Ing. Marco Mastretta
Studio di ingegneria

# Variante contestuale al Piano Strutturale e al Regolamento Urbanistico riguardante l'area ex Olivetti Synthesis nel Comune di Massa

## Studio di impatto trasportistico

## Rilievi di traffico

## Apuania Immobiliare S.r.l

**Genova, 23 ottobre 2025**

Per la caratterizzazione del traffico nell'area di studio sono stati condotti appositi rilievi, che sono stati eseguiti analizzando tutti i nodi della rete individuata, come riportati nella seguente figura.

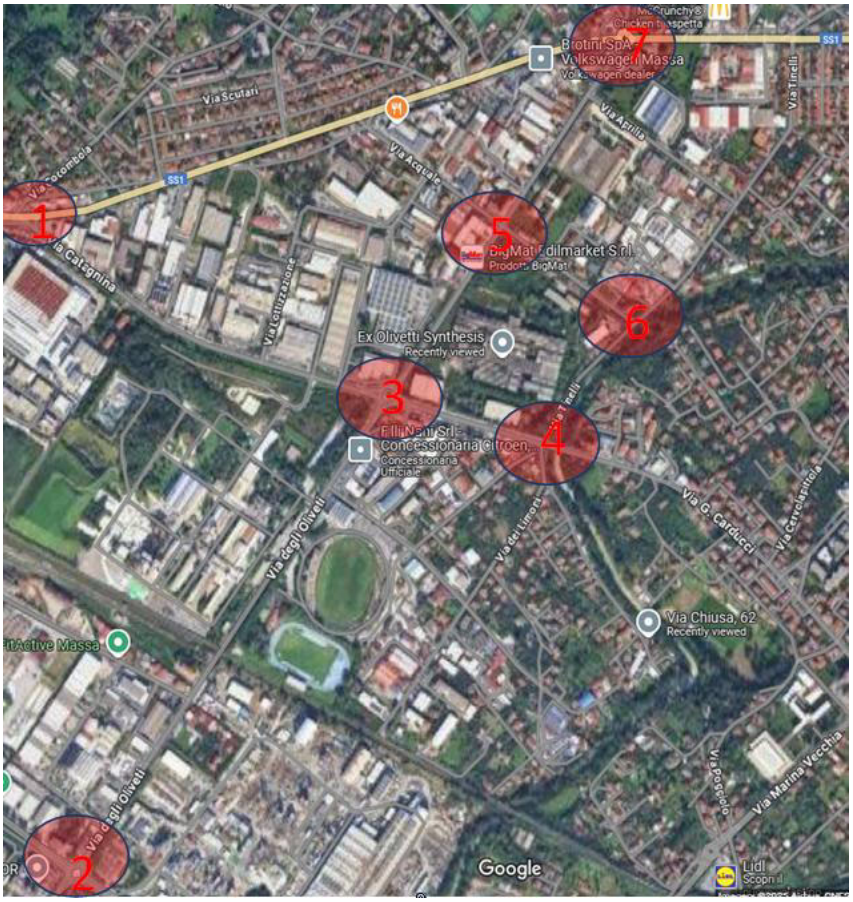



*Figura 1: rete di rilievo*

In ognuno dei nodi sono state rilevate tutte le direttrici in modo da avere un quadro completo del traffico che insiste nell'area.

Sono stati effettuati conteggi classificati in quattro classi di veicoli e sono state rilevate anche le velocità dei veicoli; i dati raccolti sono stati aggregati su base oraria e sono stati tabellati separatamente per ognuna delle sezioni di misura in specifici report che riportano tutti i dati di dettaglio e alcune elaborazioni ed in particolare il TGM lungo ognuna delle direttrici monitorate.

# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 01 | **Strada:** Via Catagnina | **Data:** lunedì, 29. settembre 2025

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 31 | 2 | 1 | **35** | **38** | 0 | 25 | 10 | 0 | **35** |
| 1.00 - 2.00 | 0 | 8 | 3 | 3 | **14** | **22** | 0 | 8 | 6 | 0 | **14** |
| 2.00 - 3.00 | 0 | 3 | 1 | 1 | **5** | **8** | 0 | 3 | 2 | 0 | **5** |
| 3.00 - 4.00 | 0 | 2 | 1 | 1 | **4** | **7** | 0 | 3 | 1 | 0 | **4** |
| 4.00 - 5.00 | 0 | 8 | 2 | 3 | **13** | **20** | 0 | 8 | 5 | 0 | **13** |
| 5.00 - 6.00 | 1 | 41 | 26 | 28 | **96** | **164** | 0 | 67 | 29 | 0 | **96** |
| 6.00 - 7.00 | 8 | 206 | 10 | 5 | **229** | **243** | 8 | 193 | 28 | 0 | **229** |
| 7.00 - 8.00 | 16 | 396 | 20 | 13 | **445** | **477** | 50 | 370 | 25 | 0 | **445** |
| 8.00 - 9.00 | 15 | 427 | 34 | 14 | **490** | **538** | 53 | 426 | 10 | 1 | **490** |
| 9.00 - 10.00 | 11 | 321 | 17 | 9 | **358** | **383** | 35 | 311 | 12 | 0 | **358** |
| 10.00 - 11.00 | 15 | 348 | 21 | 6 | **390** | **413** | 35 | 341 | 14 | 0 | **390** |
| 11.00 - 12.00 | 13 | 332 | 20 | 11 | **376** | **406** | 42 | 315 | 19 | 0 | **376** |
| 12.00 - 13.00 | 12 | 366 | 23 | 10 | **411** | **443** | 15 | 375 | 20 | 1 | **411** |
| 13.00 - 14.00 | 14 | 337 | 25 | 11 | **387** | **422** | 32 | 332 | 22 | 1 | **387** |
| 14.00 - 15.00 | 14 | 388 | 29 | 12 | **443** | **483** | 65 | 364 | 14 | 0 | **443** |
| 15.00 - 16.00 | 14 | 393 | 17 | 10 | **434** | **459** | 55 | 360 | 19 | 0 | **434** |
| 16.00 - 17.00 | 12 | 404 | 17 | 11 | **444** | **472** | 41 | 389 | 14 | 0 | **444** |
| 17.00 - 18.00 | 14 | 392 | 24 | 11 | **441** | **475** | 31 | 381 | 29 | 0 | **441** |
| 18.00 - 19.00 | 15 | 361 | 20 | 9 | **405** | **431** | 30 | 349 | 26 | 0 | **405** |
| 19.00 - 20.00 | 9 | 269 | 14 | 8 | **300** | **322** | 12 | 265 | 22 | 1 | **300** |
| 20.00 - 21.00 | 4 | 148 | 11 | 3 | **166** | **180** | 3 | 150 | 13 | 0 | **166** |
| 21.00 - 22.00 | 3 | 95 | 6 | 2 | **106** | **114** | 2 | 85 | 19 | 0 | **106** |
| 22.00 - 23.00 | 4 | 86 | 5 | 2 | **97** | **103** | 4 | 73 | 19 | 1 | **97** |
| 23.00 - 24.00 | 1 | 33 | 3 | 1 | **38** | **42** | 0 | 25 | 13 | 0 | **38** |
| **Totale** | **196** | **5.395** | **351** | **185** | **6.127** | **6.665** | **513** | **5.218** | **391** | **5** | **6.127** |
| **Totale %** | **3.2%** | **88.1%** | **5.7%** | **3.0%** | **100.0%** | | **8.4%** | **85.2%** | **6.4%** | **0.1%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 24 | 2 | 1 | **28** | **31** | 0 | 17 | 10 | 1 | **28** |
| 1.00 - 2.00 | 0 | 15 | 7 | 4 | **26** | **39** | 0 | 13 | 13 | 0 | **26** |
| 2.00 - 3.00 | 0 | 5 | 1 | 1 | **7** | **10** | 0 | 4 | 3 | 0 | **7** |
| 3.00 - 4.00 | 0 | 2 | 1 | 1 | **4** | **7** | 0 | 1 | 3 | 0 | **4** |
| 4.00 - 5.00 | 0 | 8 | 3 | 4 | **15** | **24** | 4 | 5 | 6 | 0 | **15** |
| 5.00 - 6.00 | 0 | 25 | 15 | 17 | **57** | **98** | 0 | 43 | 13 | 1 | **57** |
| 6.00 - 7.00 | 6 | 145 | 9 | 4 | **164** | **176** | 14 | 128 | 21 | 1 | **164** |
| 7.00 - 8.00 | 12 | 337 | 20 | 7 | **376** | **401** | 218 | 148 | 9 | 1 | **376** |
| 8.00 - 9.00 | 12 | 422 | 20 | 11 | **465** | **496** | 309 | 153 | 3 | 0 | **465** |
| 9.00 - 10.00 | 14 | 313 | 24 | 6 | **357** | **383** | 146 | 208 | 3 | 0 | **357** |
| 10.00 - 11.00 | 11 | 330 | 25 | 11 | **377** | **413** | 117 | 242 | 18 | 0 | **377** |
| 11.00 - 12.00 | 14 | 352 | 19 | 7 | **392** | **415** | 147 | 238 | 7 | 0 | **392** |
| 12.00 - 13.00 | 10 | 370 | 16 | 7 | **403** | **425** | 163 | 234 | 6 | 0 | **403** |
| 13.00 - 14.00 | 15 | 402 | 31 | 10 | **458** | **497** | 227 | 219 | 11 | 1 | **458** |
| 14.00 - 15.00 | 12 | 379 | 17 | 6 | **414** | **434** | 210 | 193 | 11 | 0 | **414** |
| 15.00 - 16.00 | 12 | 363 | 16 | 8 | **399** | **421** | 176 | 214 | 9 | 0 | **399** |
| 16.00 - 17.00 | 14 | 445 | 32 | 15 | **506** | **554** | 291 | 213 | 2 | 0 | **506** |
| 17.00 - 18.00 | 14 | 419 | 31 | 10 | **474** | **513** | 213 | 254 | 7 | 0 | **474** |
| 18.00 - 19.00 | 12 | 365 | 20 | 7 | **404** | **429** | 164 | 229 | 11 | 0 | **404** |
| 19.00 - 20.00 | 12 | 330 | 14 | 5 | **361** | **377** | 107 | 244 | 10 | 0 | **361** |
| 20.00 - 21.00 | 7 | 198 | 15 | 7 | **227** | **249** | 66 | 152 | 9 | 0 | **227** |
| 21.00 - 22.00 | 3 | 117 | 5 | 4 | **129** | **139** | 10 | 111 | 8 | 0 | **129** |
| 22.00 - 23.00 | 4 | 78 | 4 | 2 | **88** | **93** | 3 | 71 | 14 | 0 | **88** |
| 23.00 - 24.00 | 2 | 50 | 4 | 2 | **58** | **64** | 0 | 41 | 17 | 0 | **58** |
| **Totale** | **187** | **5.494** | **351** | **157** | **6.189** | **6.688** | **2.585** | **3.375** | **224** | **5** | **6.189** |
| **Totale %** | **3.0%** | **88.8%** | **5.7%** | **2.5%** | **100.0%** | | **41.8%** | **54.5%** | **3.6%** | **0.1%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 165 | 4.465 | 267 | 127 | **5.024** | **5.399** | 484 | 4.313 | 224 | 3 | **5.024** |
| Notturno (19:00-07:00) | 31 | 930 | 84 | 58 | **1.103** | **1.259** | 29 | 905 | 167 | 2 | **1.103** |
| **Totale** | **196** | **5.395** | **351** | **185** | **6.127** | **6.658** | **513** | **5.218** | **391** | **5** | **6.127** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 152 | 4.497 | 271 | 105 | **5.025** | **5.378** | 2.381 | 2.545 | 97 | 2 | **5.025** |
| Notturno (19:00-07:00) | 35 | 997 | 80 | 52 | **1.164** | **1.305** | 204 | 830 | 127 | 3 | **1.164** |
| **Totale** | **187** | **5.494** | **351** | **157** | **6.189** | **6.683** | **2.585** | **3.375** | **224** | **5** | **6.189** |

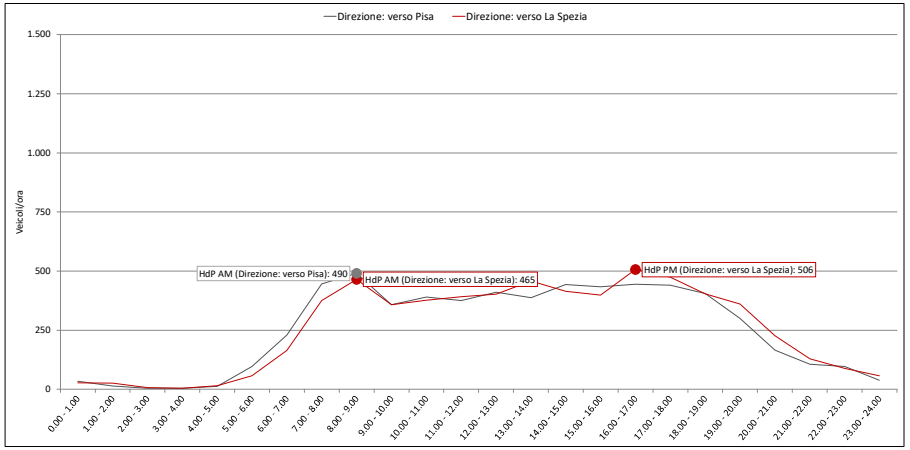
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 15 | 427 | 34 | 14 | **490** | **538** | 53 | 426 | 10 | 1 | **490** |
| | 3.1% | 87.1% | 6.9% | 2.9% | **100.0%** | | 10.8% | 86.9% | 2.0% | 0.2% | **100.0%** |
| PM: 16.00 - 17.00 | 12 | 404 | 17 | 11 | **444** | **472** | 41 | 389 | 14 | 0 | **444** |
| | 2.7% | 91.0% | 3.8% | 2.5% | **100.0%** | | 9.2% | 87.6% | 3.2% | 0.0% | **100.0%** |

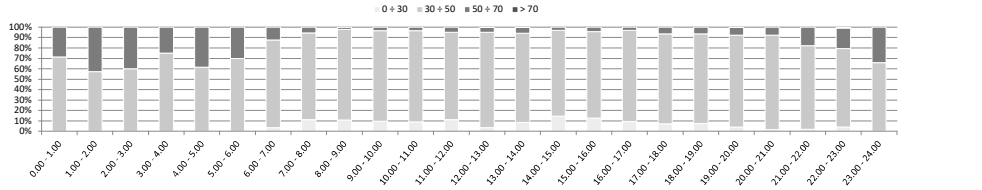
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 12 | 422 | 20 | 11 | **465** | **496** | 309 | 153 | 3 | 0 | **465** |
| | 2.58% | 90.75% | 4.30% | 2.37% | **100.00%** | | 66.5% | 32.9% | 0.6% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 14 | 445 | 32 | 15 | **506** | **554** | 291 | 213 | 2 | 0 | **506** |
| | 2.8% | 87.9% | 6.3% | 3.0% | **100.0%** | | 57.5% | 42.1% | 0.4% | 0.0% | **100.0%** |

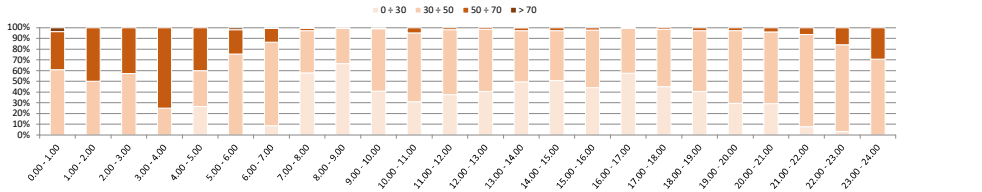
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Pisa**




**Direzione: verso La Spezia**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 01 | **Strada:** Via Catagnina | **Data:** martedì, 30. settembre 2025

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 26 | 2 | 1 | **30** | **33** | 0 | 26 | 4 | 0 | **30** |
| 1.00 - 2.00 | 0 | 6 | 3 | 4 | **13** | **22** | 0 | 9 | 4 | 0 | **13** |
| 2.00 - 3.00 | 0 | 1 | 1 | 1 | **3** | **6** | 0 | 3 | 0 | 0 | **3** |
| 3.00 - 4.00 | 0 | 4 | 2 | 2 | **8** | **13** | 0 | 3 | 5 | 0 | **8** |
| 4.00 - 5.00 | 0 | 9 | 3 | 4 | **16** | **25** | 0 | 11 | 5 | 0 | **16** |
| 5.00 - 6.00 | 1 | 39 | 21 | 16 | **77** | **122** | 1 | 52 | 23 | 1 | **77** |
| 6.00 - 7.00 | 7 | 191 | 10 | 6 | **214** | **230** | 5 | 179 | 30 | 0 | **214** |
| 7.00 - 8.00 | 13 | 438 | 24 | 14 | **489** | **528** | 39 | 427 | 23 | 0 | **489** |
| 8.00 - 9.00 | 16 | 446 | 24 | 10 | **496** | **527** | 69 | 417 | 10 | 0 | **496** |
| 9.00 - 10.00 | 14 | 363 | 26 | 12 | **415** | **452** | 44 | 354 | 17 | 0 | **415** |
| 10.00 - 11.00 | 14 | 343 | 21 | 11 | **389** | **420** | 31 | 347 | 11 | 0 | **389** |
| 11.00 - 12.00 | 11 | 343 | 20 | 7 | **381** | **406** | 78 | 292 | 11 | 0 | **381** |
| 12.00 - 13.00 | 13 | 361 | 27 | 10 | **411** | **447** | 49 | 338 | 24 | 0 | **411** |
| 13.00 - 14.00 | 12 | 343 | 19 | 7 | **381** | **405** | 23 | 327 | 31 | 0 | **381** |
| 14.00 - 15.00 | 12 | 372 | 28 | 10 | **422** | **459** | 45 | 347 | 29 | 1 | **422** |
| 15.00 - 16.00 | 13 | 403 | 23 | 9 | **448** | **478** | 48 | 384 | 16 | 0 | **448** |
| 16.00 - 17.00 | 10 | 356 | 26 | 7 | **399** | **431** | 18 | 358 | 23 | 0 | **399** |
| 17.00 - 18.00 | 16 | 427 | 28 | 13 | **484** | **524** | 54 | 410 | 19 | 1 | **484** |
| 18.00 - 19.00 | 15 | 350 | 17 | 10 | **392** | **417** | 37 | 341 | 12 | 2 | **392** |
| 19.00 - 20.00 | 9 | 211 | 15 | 4 | **239** | **256** | 6 | 213 | 20 | 0 | **239** |
| 20.00 - 21.00 | 4 | 131 | 6 | 4 | **145** | **155** | 3 | 118 | 24 | 0 | **145** |
| 21.00 - 22.00 | 5 | 119 | 5 | 3 | **132** | **139** | 1 | 113 | 17 | 1 | **132** |
| 22.00 - 23.00 | 2 | 76 | 4 | 2 | **84** | **90** | 0 | 71 | 13 | 0 | **84** |
| 23.00 - 24.00 | 1 | 41 | 3 | 1 | **46** | **50** | 0 | 31 | 14 | 1 | **46** |
| **Totale** | **189** | **5.399** | **358** | **168** | **6.114** | **6.635** | **551** | **5.171** | **385** | **7** | **6.114** |
| **Totale %** | **3.1%** | **88.3%** | **5.9%** | **2.7%** | **100.0%** | | **9.0%** | **84.6%** | **6.3%** | **0.1%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 31 | 2 | 1 | **35** | **38** | 1 | 22 | 11 | 1 | **35** |
| 1.00 - 2.00 | 0 | 5 | 2 | 2 | **9** | **14** | 0 | 7 | 2 | 0 | **9** |
| 2.00 - 3.00 | 0 | 6 | 2 | 1 | **9** | **13** | 0 | 7 | 2 | 0 | **9** |
| 3.00 - 4.00 | 0 | 3 | 2 | 1 | **6** | **10** | 0 | 2 | 4 | 0 | **6** |
| 4.00 - 5.00 | 0 | 8 | 4 | 3 | **15** | **24** | 4 | 7 | 4 | 0 | **15** |
| 5.00 - 6.00 | 1 | 32 | 16 | 11 | **60** | **92** | 1 | 46 | 13 | 0 | **60** |
| 6.00 - 7.00 | 4 | 145 | 9 | 5 | **163** | **178** | 7 | 136 | 20 | 0 | **163** |
| 7.00 - 8.00 | 10 | 319 | 15 | 10 | **354** | **379** | 167 | 178 | 9 | 0 | **354** |
| 8.00 - 9.00 | 14 | 392 | 19 | 9 | **434** | **460** | 331 | 97 | 6 | 0 | **434** |
| 9.00 - 10.00 | 10 | 323 | 24 | 9 | **366** | **399** | 135 | 229 | 2 | 0 | **366** |
| 10.00 - 11.00 | 14 | 384 | 20 | 6 | **424** | **446** | 145 | 271 | 8 | 0 | **424** |
| 11.00 - 12.00 | 16 | 351 | 18 | 9 | **394** | **418** | 145 | 233 | 15 | 1 | **394** |
| 12.00 - 13.00 | 13 | 319 | 15 | 10 | **357** | **381** | 146 | 200 | 11 | 0 | **357** |
| 13.00 - 14.00 | 13 | 397 | 18 | 12 | **440** | **470** | 188 | 237 | 14 | 1 | **440** |
| 14.00 - 15.00 | 13 | 378 | 21 | 8 | **420** | **447** | 193 | 219 | 8 | 0 | **420** |
| 15.00 - 16.00 | 15 | 355 | 27 | 10 | **407** | **442** | 206 | 194 | 7 | 0 | **407** |
| 16.00 - 17.00 | 13 | 404 | 19 | 13 | **449** | **481** | 226 | 212 | 11 | 0 | **449** |
| 17.00 - 18.00 | 18 | 442 | 24 | 10 | **494** | **524** | 284 | 205 | 5 | 0 | **494** |
| 18.00 - 19.00 | 19 | 433 | 32 | 8 | **492** | **527** | 255 | 226 | 11 | 0 | **492** |
| 19.00 - 20.00 | 12 | 410 | 16 | 10 | **448** | **473** | 188 | 253 | 7 | 0 | **448** |
| 20.00 - 21.00 | 6 | 203 | 16 | 6 | **231** | **253** | 33 | 182 | 16 | 0 | **231** |
| 21.00 - 22.00 | 3 | 110 | 9 | 3 | **125** | **137** | 11 | 103 | 11 | 0 | **125** |
| 22.00 - 23.00 | 2 | 70 | 3 | 2 | **77** | **82** | 4 | 66 | 7 | 0 | **77** |
| 23.00 - 24.00 | 1 | 43 | 2 | 1 | **47** | **50** | 0 | 29 | 18 | 0 | **47** |
| **Totale** | **198** | **5.563** | **335** | **160** | **6.256** | **6.738** | **2.670** | **3.361** | **222** | **3** | **6.256** |
| **Totale %** | **3.2%** | **88.9%** | **5.4%** | **2.6%** | **100.0%** | | **42.7%** | **53.7%** | **3.5%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 159 | 4.545 | 283 | 120 | **5.107** | **5.491** | 535 | 4.342 | 226 | 4 | **5.107** |
| Notturno (19:00-07:00) | 30 | 854 | 75 | 48 | **1.007** | **1.139** | 16 | 829 | 159 | 3 | **1.007** |
| **Totale** | **189** | **5.399** | **358** | **168** | **6.114** | **6.630** | **551** | **5.171** | **385** | **7** | **6.114** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 168 | 4.497 | 252 | 114 | **5.031** | **5.370** | 2.421 | 2.501 | 107 | 2 | **5.031** |
| Notturno (19:00-07:00) | 30 | 1.066 | 83 | 46 | **1.225** | **1.362** | 249 | 860 | 115 | 1 | **1.225** |
| **Totale** | **198** | **5.563** | **335** | **160** | **6.256** | **6.732** | **2.670** | **3.361** | **222** | **3** | **6.256** |

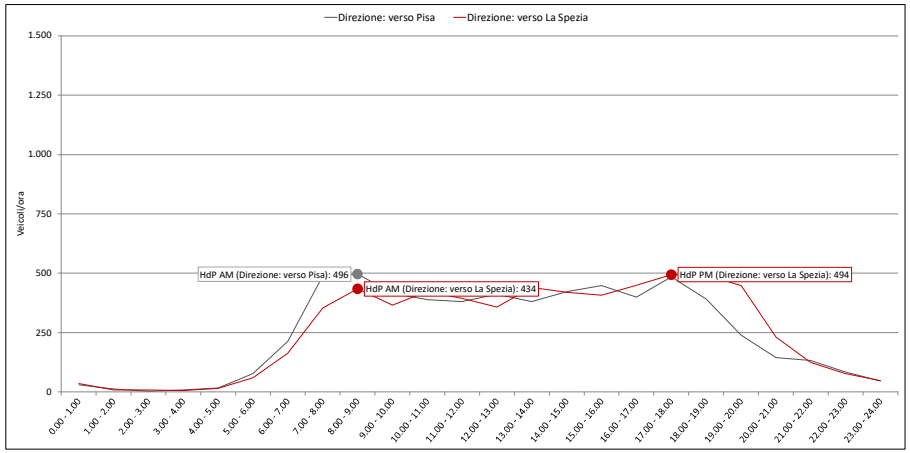
### Ore di punta

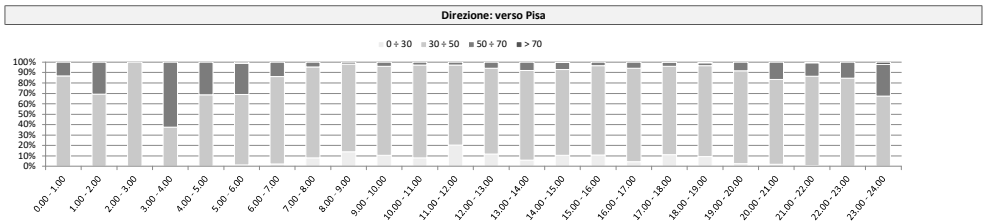
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 16 | 446 | 24 | 10 | **496** | **527** | 69 | 417 | 10 | 0 | **496** |
| | 3.2% | 89.9% | 4.8% | 2.0% | **100.0%** | | 13.9% | 84.1% | 2.0% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 16 | 427 | 28 | 13 | **484** | **524** | 54 | 410 | 19 | 1 | **484** |
| | 3.3% | 88.2% | 5.8% | 2.7% | **100.0%** | | 11.2% | 84.7% | 3.9% | 0.2% | **100.0%** |

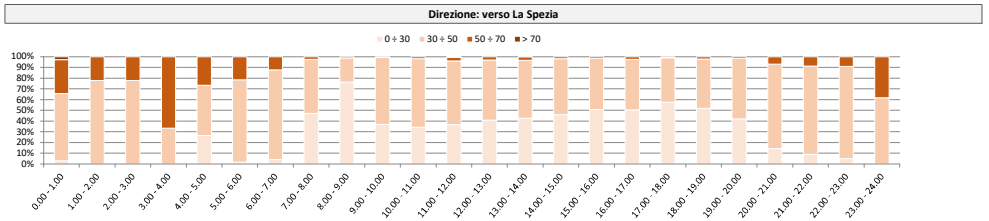
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 14 | 392 | 19 | 9 | **434** | **460** | 331 | 97 | 6 | 0 | **434** |
| | 3.23% | 90.32% | 4.38% | 2.07% | **100.00%** | | 76.3% | 22.4% | 1.4% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 18 | 442 | 24 | 10 | **494** | **524** | 284 | 205 | 5 | 0 | **494** |
| | 3.6% | 89.5% | 4.9% | 2.0% | **100.0%** | | 57.5% | 41.5% | 1.0% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 01 | Strada: | Via Catagnina | Data: | mercoledì, 1. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 21 | 1 | 0 | **23** | **24** | 1 | 13 | 9 | 0 | **23** |
| 1.00 - 2.00 | 0 | 9 | 3 | 2 | **14** | **20** | 0 | 9 | 4 | 1 | **14** |
| 2.00 - 3.00 | 0 | 2 | 1 | 1 | **4** | **7** | 0 | 2 | 2 | 0 | **4** |
| 3.00 - 4.00 | 0 | 3 | 1 | 1 | **5** | **8** | 0 | 4 | 1 | 0 | **5** |
| 4.00 - 5.00 | 0 | 9 | 3 | 5 | **17** | **28** | 0 | 11 | 6 | 0 | **17** |
| 5.00 - 6.00 | 1 | 41 | 20 | 25 | **87** | **144** | 2 | 63 | 22 | 0 | **87** |
| 6.00 - 7.00 | 5 | 184 | 14 | 5 | **208** | **227** | 5 | 180 | 23 | 0 | **208** |
| 7.00 - 8.00 | 18 | 453 | 20 | 10 | **501** | **527** | 58 | 428 | 15 | 0 | **501** |
| 8.00 - 9.00 | 15 | 445 | 22 | 10 | **492** | **522** | 66 | 412 | 14 | 0 | **492** |
| 9.00 - 10.00 | 14 | 363 | 25 | 8 | **410** | **440** | 63 | 333 | 14 | 0 | **410** |
| 10.00 - 11.00 | 13 | 366 | 26 | 11 | **416** | **452** | 72 | 328 | 16 | 0 | **416** |
| 11.00 - 12.00 | 10 | 344 | 17 | 7 | **378** | **401** | 50 | 310 | 16 | 2 | **378** |
| 12.00 - 13.00 | 15 | 357 | 17 | 6 | **395** | **414** | 37 | 329 | 29 | 0 | **395** |
| 13.00 - 14.00 | 11 | 384 | 19 | 8 | **422** | **448** | 59 | 339 | 23 | 1 | **422** |
| 14.00 - 15.00 | 12 | 393 | 16 | 8 | **429** | **451** | 60 | 356 | 12 | 1 | **429** |
| 15.00 - 16.00 | 17 | 390 | 30 | 12 | **449** | **489** | 66 | 371 | 12 | 0 | **449** |
| 16.00 - 17.00 | 19 | 432 | 25 | 12 | **488** | **522** | 54 | 419 | 15 | 0 | **488** |
| 17.00 - 18.00 | 16 | 411 | 25 | 9 | **461** | **492** | 26 | 417 | 18 | 0 | **461** |
| 18.00 - 19.00 | 10 | 352 | 19 | 11 | **392** | **423** | 21 | 345 | 26 | 0 | **392** |
| 19.00 - 20.00 | 8 | 239 | 13 | 5 | **265** | **282** | 24 | 217 | 24 | 0 | **265** |
| 20.00 - 21.00 | 6 | 154 | 11 | 3 | **174** | **187** | 4 | 147 | 23 | 0 | **174** |
| 21.00 - 22.00 | 4 | 127 | 5 | 3 | **139** | **147** | 3 | 116 | 20 | 0 | **139** |
| 22.00 - 23.00 | 3 | 86 | 6 | 2 | **97** | **105** | 1 | 67 | 28 | 1 | **97** |
| 23.00 - 24.00 | 3 | 59 | 4 | 1 | **67** | **71** | 0 | 48 | 19 | 0 | **67** |
| **Totale** | **201** | **5.624** | **343** | **165** | **6.333** | **6.831** | **672** | **5.264** | **391** | **6** | **6.333** |
| **Totale %** | **3.2%** | **88.8%** | **5.4%** | **2.6%** | **100.0%** | | **10.6%** | **83.1%** | **6.2%** | **0.1%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 27 | 1 | 1 | **30** | **32** | 1 | 18 | 11 | 0 | **30** |
| 1.00 - 2.00 | 0 | 4 | 2 | 2 | **8** | **13** | 0 | 2 | 6 | 0 | **8** |
| 2.00 - 3.00 | 0 | 6 | 2 | 4 | **12** | **20** | 0 | 8 | 4 | 0 | **12** |
| 3.00 - 4.00 | 0 | 2 | 1 | 1 | **4** | **7** | 0 | 3 | 1 | 0 | **4** |
| 4.00 - 5.00 | 0 | 7 | 4 | 3 | **14** | **23** | 4 | 7 | 3 | 0 | **14** |
| 5.00 - 6.00 | 1 | 41 | 18 | 15 | **75** | **115** | 1 | 58 | 16 | 0 | **75** |
| 6.00 - 7.00 | 4 | 145 | 9 | 5 | **163** | **178** | 10 | 139 | 14 | 0 | **163** |
| 7.00 - 8.00 | 13 | 334 | 21 | 6 | **374** | **398** | 207 | 154 | 13 | 0 | **374** |
| 8.00 - 9.00 | 12 | 413 | 20 | 14 | **459** | **494** | 309 | 147 | 3 | 0 | **459** |
| 9.00 - 10.00 | 13 | 305 | 19 | 9 | **346** | **372** | 147 | 190 | 9 | 0 | **346** |
| 10.00 - 11.00 | 14 | 343 | 23 | 8 | **388** | **416** | 179 | 207 | 2 | 0 | **388** |
| 11.00 - 12.00 | 13 | 379 | 26 | 12 | **430** | **468** | 214 | 206 | 10 | 0 | **430** |
| 12.00 - 13.00 | 16 | 421 | 30 | 13 | **480** | **522** | 214 | 249 | 17 | 0 | **480** |
| 13.00 - 14.00 | 16 | 386 | 26 | 9 | **437** | **469** | 254 | 170 | 12 | 1 | **437** |
| 14.00 - 15.00 | 17 | 397 | 30 | 11 | **455** | **493** | 331 | 121 | 3 | 0 | **455** |
| 15.00 - 16.00 | 14 | 367 | 20 | 10 | **411** | **439** | 257 | 145 | 8 | 1 | **411** |
| 16.00 - 17.00 | 17 | 438 | 18 | 10 | **483** | **508** | 290 | 182 | 11 | 0 | **483** |
| 17.00 - 18.00 | 12 | 418 | 28 | 8 | **466** | **500** | 216 | 241 | 8 | 1 | **466** |
| 18.00 - 19.00 | 15 | 412 | 19 | 11 | **457** | **485** | 212 | 235 | 10 | 0 | **457** |
| 19.00 - 20.00 | 13 | 418 | 26 | 7 | **464** | **494** | 249 | 202 | 13 | 0 | **464** |
| 20.00 - 21.00 | 7 | 206 | 9 | 5 | **227** | **240** | 43 | 172 | 12 | 0 | **227** |
| 21.00 - 22.00 | 5 | 116 | 7 | 4 | **132** | **143** | 8 | 112 | 12 | 0 | **132** |
| 22.00 - 23.00 | 4 | 85 | 4 | 2 | **95** | **100** | 9 | 74 | 12 | 0 | **95** |
| 23.00 - 24.00 | 2 | 52 | 2 | 2 | **58** | **62** | 0 | 44 | 14 | 0 | **58** |
| **Totale** | **209** | **5.722** | **365** | **172** | **6.468** | **6.991** | **3.155** | **3.086** | **224** | **3** | **6.468** |
| **Totale %** | **3.2%** | **88.5%** | **5.6%** | **2.7%** | **100.0%** | | **48.8%** | **47.7%** | **3.5%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 170 | 4.690 | 261 | 112 | **5.233** | **5.577** | 632 | 4.387 | 210 | 4 | **5.233** |
| Notturno (19:00-07:00) | 31 | 934 | 82 | 53 | **1.100** | **1.246** | 40 | 877 | 181 | 2 | **1.100** |
| **Totale** | **201** | **5.624** | **343** | **165** | **6.333** | **6.823** | **672** | **5.264** | **391** | **6** | **6.333** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 172 | 4.613 | 280 | 121 | **5.186** | **5.562** | 2.830 | 2.247 | 106 | 3 | **5.186** |
| Notturno (19:00-07:00) | 37 | 1.109 | 85 | 51 | **1.282** | **1.425** | 325 | 839 | 118 | 0 | **1.282** |
| **Totale** | **209** | **5.722** | **365** | **172** | **6.468** | **6.987** | **3.155** | **3.086** | **224** | **3** | **6.468** |

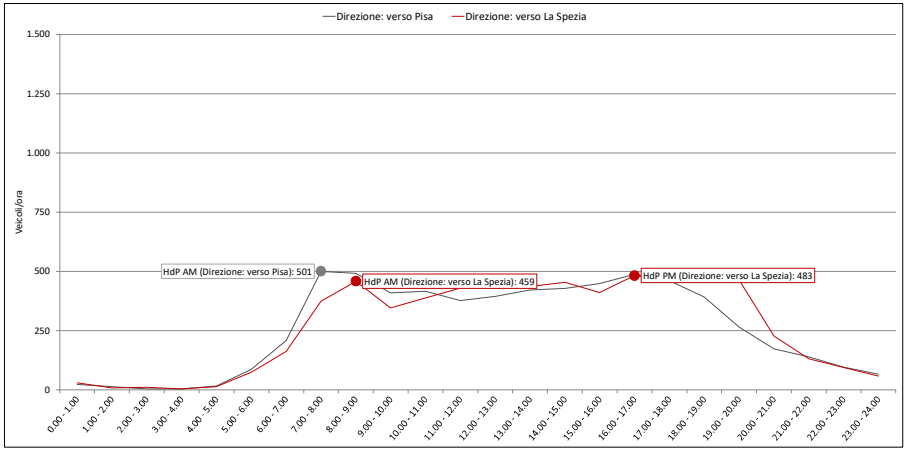
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 7.00 - 8.00 | 18 | 453 | 20 | 10 | **501** | **527** | 58 | 428 | 15 | 0 | **501** |
| | 3.6% | 90.4% | 4.0% | 2.0% | **100.0%** | | 11.6% | 85.4% | 3.0% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 19 | 432 | 25 | 12 | **488** | **522** | 54 | 419 | 15 | 0 | **488** |
| | 3.9% | 88.5% | 5.1% | 2.5% | **100.0%** | | 11.1% | 85.9% | 3.1% | 0.0% | **100.0%** |

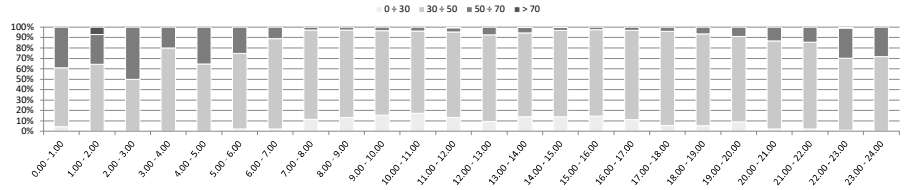
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 12 | 413 | 20 | 14 | **459** | **494** | 309 | 147 | 3 | 0 | **459** |
| | 2.61% | 89.98% | 4.36% | 3.05% | **100.00%** | | 67.3% | 32.0% | 0.7% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 17 | 438 | 18 | 10 | **483** | **508** | 290 | 182 | 11 | 0 | **483** |
| | 3.5% | 90.7% | 3.7% | 2.1% | **100.0%** | | 60.0% | 37.7% | 2.3% | 0.0% | **100.0%** |

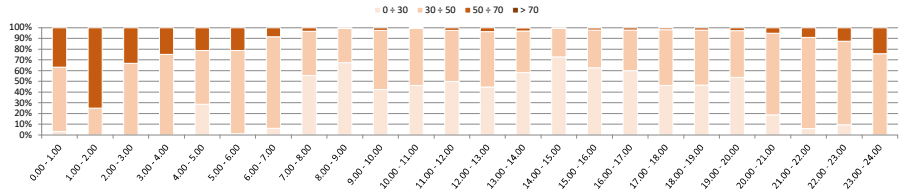
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Pisa**




**Direzione: verso La Spezia**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 01 | Strada: | Via Catagnina | Data: | giovedì, 2. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 35 | 2 | 1 | **39** | **42** | 1 | 30 | 8 | 0 | **39** |
| 1.00 - 2.00 | 0 | 4 | 3 | 3 | **10** | **18** | 0 | 6 | 4 | 0 | **10** |
| 2.00 - 3.00 | 0 | 3 | 1 | 2 | **6** | **10** | 0 | 5 | 1 | 0 | **6** |
| 3.00 - 4.00 | 0 | 0 | 1 | 1 | **2** | **5** | 0 | 2 | 0 | 0 | **2** |
| 4.00 - 5.00 | 0 | 8 | 5 | 5 | **18** | **31** | 0 | 13 | 5 | 0 | **18** |
| 5.00 - 6.00 | 0 | 42 | 20 | 22 | **84** | **137** | 1 | 60 | 23 | 0 | **84** |
| 6.00 - 7.00 | 6 | 164 | 12 | 5 | **187** | **204** | 9 | 150 | 28 | 0 | **187** |
| 7.00 - 8.00 | 18 | 443 | 20 | 10 | **491** | **517** | 66 | 395 | 30 | 0 | **491** |
| 8.00 - 9.00 | 19 | 420 | 23 | 13 | **475** | **508** | 44 | 415 | 16 | 0 | **475** |
| 9.00 - 10.00 | 14 | 364 | 21 | 9 | **408** | **436** | 54 | 344 | 10 | 0 | **408** |
| 10.00 - 11.00 | 9 | 289 | 19 | 7 | **324** | **349** | 36 | 281 | 7 | 0 | **324** |
| 11.00 - 12.00 | 10 | 342 | 16 | 8 | **376** | **399** | 44 | 312 | 20 | 0 | **376** |
| 12.00 - 13.00 | 13 | 355 | 26 | 7 | **401** | **431** | 36 | 347 | 17 | 1 | **401** |
| 13.00 - 14.00 | 12 | 335 | 17 | 10 | **374** | **400** | 24 | 320 | 29 | 1 | **374** |
| 14.00 - 15.00 | 12 | 391 | 16 | 7 | **426** | **447** | 28 | 380 | 17 | 1 | **426** |
| 15.00 - 16.00 | 16 | 400 | 26 | 12 | **454** | **490** | 27 | 401 | 26 | 0 | **454** |
| 16.00 - 17.00 | 17 | 427 | 24 | 8 | **476** | **504** | 65 | 397 | 14 | 0 | **476** |
| 17.00 - 18.00 | 15 | 419 | 20 | 12 | **466** | **497** | 57 | 391 | 18 | 0 | **466** |
| 18.00 - 19.00 | 17 | 373 | 30 | 8 | **428** | **462** | 16 | 394 | 16 | 2 | **428** |
| 19.00 - 20.00 | 9 | 248 | 20 | 8 | **285** | **313** | 28 | 251 | 6 | 0 | **285** |
| 20.00 - 21.00 | 6 | 155 | 12 | 3 | **176** | **190** | 1 | 151 | 24 | 0 | **176** |
| 21.00 - 22.00 | 4 | 105 | 7 | 4 | **120** | **131** | 1 | 101 | 18 | 0 | **120** |
| 22.00 - 23.00 | 3 | 99 | 5 | 2 | **109** | **116** | 2 | 90 | 17 | 0 | **109** |
| 23.00 - 24.00 | 1 | 47 | 3 | 1 | **52** | **56** | 1 | 41 | 10 | 0 | **52** |
| **Totale** | **202** | **5.468** | **349** | **168** | 6.187 | 6.693 | **541** | **5.277** | **364** | **5** | 6.187 |
| **Totale %** | **3.3%** | **88.4%** | **5.6%** | **2.7%** | 100.0% | | **8.7%** | **85.3%** | **5.9%** | **0.1%** | 100.0% |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 20 | 2 | 1 | **24** | **27** | 0 | 17 | 7 | 0 | **24** |
| 1.00 - 2.00 | 0 | 8 | 2 | 3 | **13** | **20** | 1 | 4 | 8 | 0 | **13** |
| 2.00 - 3.00 | 0 | 4 | 2 | 2 | **8** | **13** | 0 | 1 | 7 | 0 | **8** |
| 3.00 - 4.00 | 0 | 3 | 1 | 1 | **5** | **8** | 0 | 1 | 4 | 0 | **5** |
| 4.00 - 5.00 | 0 | 9 | 4 | 3 | **16** | **25** | 3 | 9 | 4 | 0 | **16** |
| 5.00 - 6.00 | 0 | 36 | 18 | 14 | **68** | **107** | 4 | 51 | 12 | 1 | **68** |
| 6.00 - 7.00 | 5 | 132 | 8 | 4 | **149** | **161** | 6 | 121 | 21 | 1 | **149** |
| 7.00 - 8.00 | 9 | 309 | 19 | 8 | **345** | **372** | 200 | 133 | 12 | 0 | **345** |
| 8.00 - 9.00 | 13 | 360 | 16 | 6 | **395** | **414** | 240 | 146 | 9 | 0 | **395** |
| 9.00 - 10.00 | 12 | 314 | 21 | 8 | **355** | **382** | 149 | 199 | 7 | 0 | **355** |
| 10.00 - 11.00 | 12 | 332 | 20 | 10 | **374** | **403** | 154 | 209 | 11 | 0 | **374** |
| 11.00 - 12.00 | 10 | 359 | 24 | 6 | **399** | **427** | 157 | 229 | 11 | 2 | **399** |
| 12.00 - 13.00 | 15 | 407 | 19 | 11 | **452** | **480** | 218 | 221 | 13 | 0 | **452** |
| 13.00 - 14.00 | 16 | 361 | 20 | 7 | **404** | **427** | 167 | 228 | 9 | 0 | **404** |
| 14.00 - 15.00 | 12 | 351 | 22 | 6 | **391** | **416** | 152 | 225 | 14 | 0 | **391** |
| 15.00 - 16.00 | 16 | 365 | 17 | 12 | **410** | **437** | 236 | 171 | 3 | 0 | **410** |
| 16.00 - 17.00 | 17 | 434 | 32 | 10 | **493** | **532** | 319 | 168 | 6 | 0 | **493** |
| 17.00 - 18.00 | 19 | 450 | 26 | 11 | **506** | **539** | 340 | 157 | 9 | 0 | **506** |
| 18.00 - 19.00 | 18 | 456 | 33 | 11 | **518** | **559** | 293 | 224 | 1 | 0 | **518** |
| 19.00 - 20.00 | 13 | 460 | 18 | 11 | **502** | **530** | 331 | 163 | 8 | 0 | **502** |
| 20.00 - 21.00 | 11 | 239 | 13 | 7 | **270** | **288** | 56 | 202 | 11 | 1 | **270** |
| 21.00 - 22.00 | 5 | 113 | 5 | 2 | **125** | **131** | 12 | 102 | 11 | 0 | **125** |
| 22.00 - 23.00 | 3 | 89 | 4 | 2 | **98** | **104** | 10 | 75 | 12 | 1 | **98** |
| 23.00 - 24.00 | 2 | 55 | 4 | 1 | **62** | **67** | 1 | 41 | 19 | 1 | **62** |
| **Totale** | **209** | **5.666** | **350** | **157** | 6.382 | 6.869 | **3.049** | **3.097** | **229** | **7** | 6.382 |
| **Totale %** | **3.3%** | **88.8%** | **5.5%** | **2.5%** | 100.0% | | **47.8%** | **48.5%** | **3.6%** | **0.1%** | 100.0% |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 172 | 4.558 | 258 | 111 | **5.099** | **5.438** | 497 | 4.377 | 220 | 5 | **5.099** |
| Notturno (19:00-07:00) | 30 | 910 | 91 | 57 | **1.088** | **1.250** | 44 | 900 | 144 | 0 | **1.088** |
| **Totale** | **202** | **5.468** | **349** | **168** | 6.187 | 6.688 | **541** | **5.277** | **364** | **5** | 6.187 |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 169 | 4.498 | 269 | 106 | **5.042** | **5.386** | 2.625 | 2.310 | 105 | 2 | **5.042** |
| Notturno (19:00-07:00) | 40 | 1.168 | 81 | 51 | **1.340** | **1.478** | 424 | 787 | 124 | 5 | **1.340** |
| **Totale** | **209** | **5.666** | **350** | **157** | 6.382 | 6.864 | **3.049** | **3.097** | **229** | **7** | 6.382 |

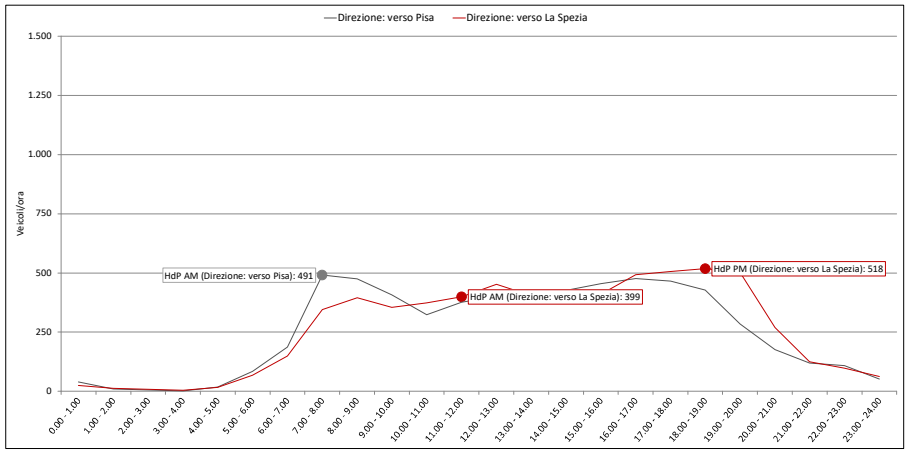
### Ore di punta

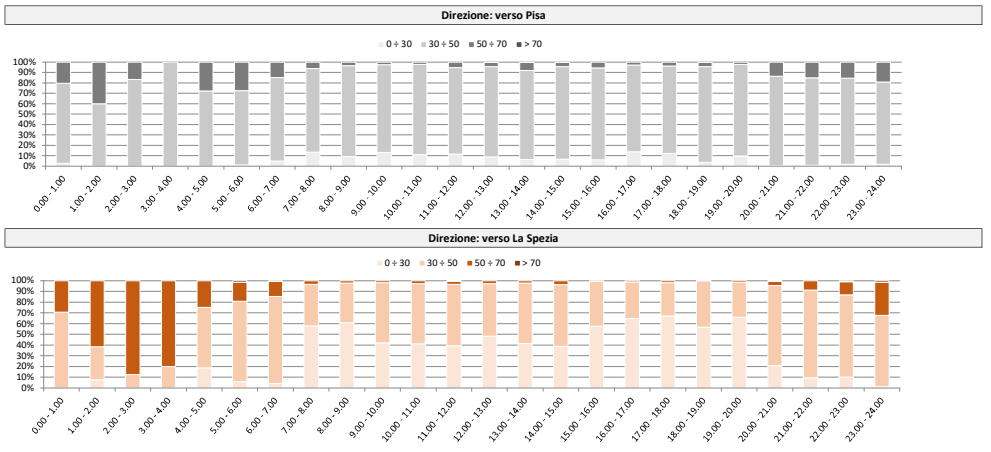
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 7.00 - 8.00 | 18 | 443 | 20 | 10 | **491** | **517** | 66 | 395 | 30 | 0 | **491** |
| | 3.7% | 90.2% | 4.1% | 2.0% | **100.0%** | | 13.4% | 80.4% | 6.1% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 17 | 427 | 24 | 8 | **476** | **504** | 65 | 397 | 14 | 0 | **476** |
| | 3.6% | 89.7% | 5.0% | 1.7% | **100.0%** | | 13.7% | 83.4% | 2.9% | 0.0% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 10 | 359 | 24 | 6 | **399** | **427** | 157 | 229 | 11 | 2 | **399** |
| | 2.51% | 89.97% | 6.02% | 1.50% | **100.00%** | | 39.3% | 57.4% | 2.8% | 0.5% | **100.0%** |
| PM: 18.00 - 19.00 | 18 | 456 | 33 | 11 | **518** | **559** | 293 | 224 | 1 | 0 | **518** |
| | 3.5% | 88.0% | 6.4% | 2.1% | **100.0%** | | 56.6% | 43.2% | 0.2% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 01 | Strada: | Via Catagnina | Data: | venerdì, 26. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Pisa**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 26 | 2 | 1 | **30** | **33** | 0 | 22 | 8 | 0 | **30** |
| 1.00 - 2.00 | 0 | 7 | 2 | 2 | **11** | **16** | 0 | 8 | 3 | 0 | **11** |
| 2.00 - 3.00 | 0 | 2 | 1 | 1 | **4** | **7** | 0 | 4 | 0 | 0 | **4** |
| 3.00 - 4.00 | 0 | 3 | 1 | 1 | **5** | **8** | 0 | 3 | 2 | 0 | **5** |
| 4.00 - 5.00 | 0 | 10 | 2 | 3 | **15** | **22** | 0 | 10 | 5 | 0 | **15** |
| 5.00 - 6.00 | 1 | 38 | 24 | 19 | **82** | **134** | 1 | 62 | 19 | 0 | **82** |
| 6.00 - 7.00 | 7 | 157 | 7 | 5 | **176** | **187** | 9 | 141 | 26 | 0 | **176** |
| 7.00 - 8.00 | 13 | 393 | 16 | 7 | **429** | **449** | 44 | 358 | 27 | 0 | **429** |
| 8.00 - 9.00 | 16 | 458 | 22 | 13 | **509** | **543** | 40 | 451 | 18 | 0 | **509** |
| 9.00 - 10.00 | 14 | 348 | 26 | 11 | **399** | **435** | 49 | 337 | 13 | 0 | **399** |
| 10.00 - 11.00 | 13 | 350 | 25 | 10 | **398** | **432** | 69 | 323 | 6 | 0 | **398** |
| 11.00 - 12.00 | 15 | 364 | 16 | 9 | **404** | **426** | 58 | 328 | 18 | 0 | **404** |
| 12.00 - 13.00 | 11 | 358 | 19 | 9 | **397** | **424** | 89 | 297 | 11 | 0 | **397** |
| 13.00 - 14.00 | 10 | 358 | 26 | 11 | **405** | **443** | 30 | 352 | 22 | 1 | **405** |
| 14.00 - 15.00 | 16 | 367 | 28 | 8 | **419** | **451** | 33 | 361 | 24 | 1 | **419** |
| 15.00 - 16.00 | 16 | 407 | 18 | 11 | **452** | **479** | 52 | 380 | 19 | 1 | **452** |
| 16.00 - 17.00 | 11 | 403 | 19 | 8 | **441** | **467** | 25 | 390 | 26 | 0 | **441** |
| 17.00 - 18.00 | 17 | 431 | 24 | 12 | **484** | **518** | 38 | 426 | 20 | 0 | **484** |
| 18.00 - 19.00 | 10 | 329 | 13 | 10 | **362** | **385** | 16 | 316 | 30 | 0 | **362** |
| 19.00 - 20.00 | 8 | 256 | 13 | 6 | **283** | **301** | 13 | 249 | 20 | 1 | **283** |
| 20.00 - 21.00 | 8 | 184 | 13 | 4 | **209** | **224** | 4 | 183 | 21 | 1 | **209** |
| 21.00 - 22.00 | 3 | 115 | 5 | 3 | **126** | **134** | 1 | 101 | 24 | 0 | **126** |
| 22.00 - 23.00 | 3 | 67 | 3 | 2 | **75** | **80** | 2 | 61 | 12 | 0 | **75** |
| 23.00 - 24.00 | 2 | 62 | 3 | 1 | **68** | **72** | 0 | 48 | 20 | 0 | **68** |
| **Totale** | **195** | **5.493** | **328** | **167** | 6.183 | 6.670 | **573** | **5.211** | **394** | **5** | 6.183 |
| **Totale %** | **3.2%** | **88.8%** | **5.3%** | **2.7%** | 100.0% | | **9.3%** | **84.3%** | **6.4%** | **0.1%** | 100.0% |

**Direzione: verso La Spezia**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 38 | 3 | 1 | **43** | **47** | 0 | 31 | 12 | 0 | **43** |
| 1.00 - 2.00 | 0 | 8 | 3 | 5 | **16** | **27** | 0 | 12 | 4 | 0 | **16** |
| 2.00 - 3.00 | 0 | 4 | 2 | 3 | **9** | **16** | 0 | 7 | 2 | 0 | **9** |
| 3.00 - 4.00 | 0 | 4 | 1 | 1 | **6** | **9** | 0 | 4 | 1 | 1 | **6** |
| 4.00 - 5.00 | 0 | 9 | 3 | 4 | **16** | **25** | 4 | 10 | 2 | 0 | **16** |
| 5.00 - 6.00 | 0 | 29 | 16 | 17 | **62** | **104** | 1 | 39 | 22 | 0 | **62** |
| 6.00 - 7.00 | 4 | 129 | 9 | 4 | **146** | **159** | 13 | 112 | 21 | 0 | **146** |
| 7.00 - 8.00 | 12 | 287 | 13 | 5 | **317** | **332** | 180 | 128 | 8 | 1 | **317** |
| 8.00 - 9.00 | 15 | 362 | 21 | 12 | **410** | **442** | 214 | 187 | 9 | 0 | **410** |
| 9.00 - 10.00 | 10 | 320 | 16 | 6 | **352** | **372** | 142 | 204 | 6 | 0 | **352** |
| 10.00 - 11.00 | 13 | 318 | 20 | 10 | **361** | **390** | 237 | 123 | 1 | 0 | **361** |
| 11.00 - 12.00 | 15 | 373 | 20 | 7 | **415** | **438** | 243 | 163 | 9 | 0 | **415** |
| 12.00 - 13.00 | 17 | 409 | 28 | 10 | **464** | **499** | 328 | 129 | 7 | 0 | **464** |
| 13.00 - 14.00 | 9 | 343 | 19 | 7 | **378** | **403** | 180 | 187 | 11 | 0 | **378** |
| 14.00 - 15.00 | 15 | 360 | 26 | 8 | **409** | **440** | 208 | 193 | 8 | 0 | **409** |
| 15.00 - 16.00 | 12 | 345 | 17 | 8 | **382** | **405** | 167 | 208 | 6 | 1 | **382** |
| 16.00 - 17.00 | 18 | 402 | 25 | 13 | **458** | **494** | 210 | 237 | 11 | 0 | **458** |
| 17.00 - 18.00 | 13 | 443 | 17 | 9 | **482** | **506** | 263 | 210 | 9 | 0 | **482** |
| 18.00 - 19.00 | 11 | 360 | 22 | 8 | **401** | **430** | 171 | 223 | 7 | 0 | **401** |
| 19.00 - 20.00 | 13 | 356 | 28 | 6 | **403** | **434** | 132 | 259 | 11 | 1 | **403** |
| 20.00 - 21.00 | 7 | 228 | 11 | 6 | **252** | **269** | 63 | 176 | 11 | 2 | **252** |
| 21.00 - 22.00 | 5 | 110 | 7 | 4 | **126** | **137** | 14 | 105 | 6 | 1 | **126** |
| 22.00 - 23.00 | 3 | 84 | 4 | 2 | **93** | **99** | 8 | 79 | 6 | 0 | **93** |
| 23.00 - 24.00 | 3 | 79 | 6 | 2 | **90** | **98** | 2 | 65 | 22 | 1 | **90** |
| **Totale** | **196** | **5.400** | **337** | **158** | 6.091 | 6.575 | **2.780** | **3.091** | **212** | **8** | 6.091 |
| **Totale %** | **3.2%** | **88.7%** | **5.5%** | **2.6%** | 100.0% | | **45.6%** | **50.7%** | **3.5%** | **0.1%** | 100.0% |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 162 | 4.566 | 252 | 119 | **5.099** | **5.449** | 543 | 4.319 | 234 | 3 | **5.099** |
| Notturno (19:00-07:00) | 33 | 927 | 76 | 48 | **1.084** | **1.216** | 30 | 892 | 160 | 2 | **1.084** |
| **Totale** | **195** | **5.493** | **328** | **167** | 6.183 | 6.665 | **573** | **5.211** | **394** | **5** | 6.183 |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 160 | 4.322 | 244 | 103 | **4.829** | **5.148** | 2.543 | 2.192 | 92 | 2 | **4.829** |
| Notturno (19:00-07:00) | 36 | 1.078 | 93 | 55 | **1.262** | **1.420** | 237 | 899 | 120 | 6 | **1.262** |
| **Totale** | **196** | **5.400** | **337** | **158** | 6.091 | 6.568 | **2.780** | **3.091** | **212** | **8** | 6.091 |

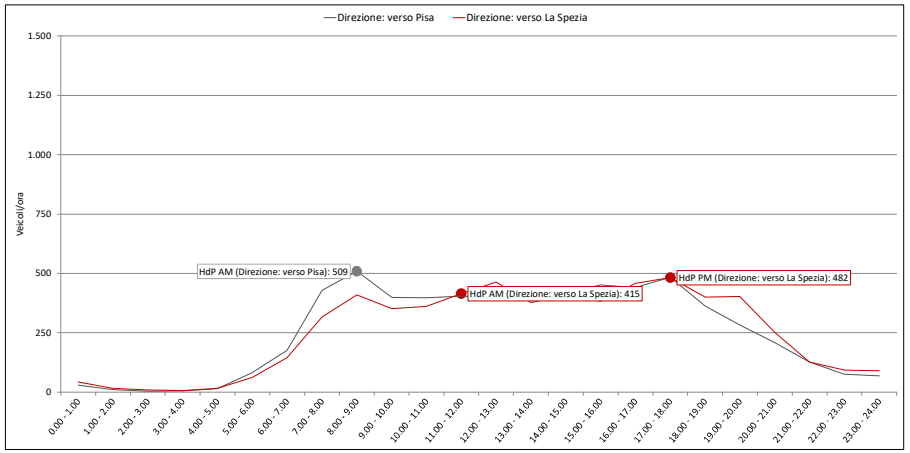
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 16 | 458 | 22 | 13 | **509** | **543** | 40 | 451 | 18 | 0 | **509** |
| | 3.1% | 90.0% | 4.3% | 2.6% | **100.0%** | | 7.9% | 88.6% | 3.5% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 17 | 431 | 24 | 12 | **484** | **518** | 38 | 426 | 20 | 0 | **484** |
| | 3.5% | 89.0% | 5.0% | 2.5% | **100.0%** | | 7.9% | 88.0% | 4.1% | 0.0% | **100.0%** |

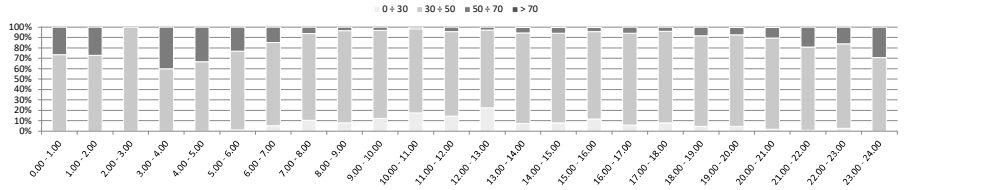
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 15 | 373 | 20 | 7 | **415** | **438** | 243 | 163 | 9 | 0 | **415** |
| | 3.61% | 89.88% | 4.82% | 1.69% | **100.00%** | | 58.6% | 39.3% | 2.2% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 13 | 443 | 17 | 9 | **482** | **506** | 263 | 210 | 9 | 0 | **482** |
| | 2.7% | 91.9% | 3.5% | 1.9% | **100.0%** | | 54.6% | 43.6% | 1.9% | 0.0% | **100.0%** |

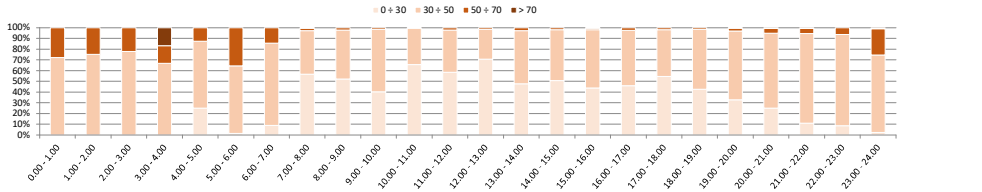
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Pisa**




**Direzione: verso La Spezia**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 01 | Strada: | Via Catagnina | Data: | sabato, 27. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Pisa**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 45 | 1 | 0 | **48** | **48** | 1 | 35 | 12 | 0 | **48** |
| 1.00 - 2.00 | 0 | 23 | 0 | 0 | **23** | **23** | 1 | 14 | 8 | 0 | **23** |
| 2.00 - 3.00 | 0 | 10 | 0 | 0 | **10** | **10** | 0 | 4 | 6 | 0 | **10** |
| 3.00 - 4.00 | 0 | 9 | 0 | 0 | **9** | **9** | 0 | 5 | 3 | 1 | **9** |
| 4.00 - 5.00 | 0 | 31 | 0 | 0 | **31** | **31** | 0 | 23 | 8 | 0 | **31** |
| 5.00 - 6.00 | 0 | 77 | 1 | 0 | **78** | **79** | 1 | 55 | 22 | 0 | **78** |
| 6.00 - 7.00 | 6 | 112 | 3 | 2 | **123** | **126** | 4 | 96 | 23 | 0 | **123** |
| 7.00 - 8.00 | 9 | 161 | 5 | 1 | **176** | **178** | 9 | 140 | 27 | 0 | **176** |
| 8.00 - 9.00 | 14 | 257 | 6 | 2 | **279** | **281** | 1 | 252 | 26 | 0 | **279** |
| 9.00 - 10.00 | 19 | 308 | 9 | 6 | **342** | **351** | 23 | 299 | 20 | 0 | **342** |
| 10.00 - 11.00 | 18 | 308 | 5 | 4 | **335** | **337** | 12 | 298 | 25 | 0 | **335** |
| 11.00 - 12.00 | 15 | 323 | 10 | 6 | **354** | **366** | 24 | 306 | 23 | 1 | **354** |
| 12.00 - 13.00 | 11 | 295 | 8 | 3 | **317** | **324** | 9 | 278 | 30 | 0 | **317** |
| 13.00 - 14.00 | 12 | 219 | 5 | 1 | **237** | **238** | 4 | 184 | 49 | 0 | **237** |
| 14.00 - 15.00 | 9 | 224 | 4 | 3 | **240** | **244** | 8 | 197 | 32 | 3 | **240** |
| 15.00 - 16.00 | 15 | 245 | 6 | 3 | **269** | **272** | 35 | 227 | 7 | 0 | **269** |
| 16.00 - 17.00 | 16 | 269 | 8 | 2 | **295** | **298** | 14 | 263 | 18 | 0 | **295** |
| 17.00 - 18.00 | 18 | 281 | 7 | 6 | **312** | **319** | 11 | 274 | 27 | 0 | **312** |
| 18.00 - 19.00 | 15 | 232 | 8 | 2 | **257** | **261** | 6 | 235 | 16 | 0 | **257** |
| 19.00 - 20.00 | 16 | 252 | 4 | 5 | **277** | **281** | 19 | 240 | 18 | 0 | **277** |
| 20.00 - 21.00 | 11 | 178 | 5 | 1 | **195** | **196** | 7 | 168 | 20 | 0 | **195** |
| 21.00 - 22.00 | 6 | 109 | 3 | 1 | **119** | **121** | 3 | 101 | 15 | 0 | **119** |
| 22.00 - 23.00 | 3 | 81 | 2 | 2 | **88** | **92** | 1 | 73 | 13 | 1 | **88** |
| 23.00 - 24.00 | 5 | 92 | 2 | 1 | **100** | **101** | 0 | 88 | 12 | 0 | **100** |
| **Totale** | **220** | **4.141** | **102** | **51** | **4.514** | **4.586** | **193** | **3.855** | **460** | **6** | **4.514** |
| **Totale %** | **4.9%** | **91.7%** | **2.3%** | **1.1%** | **100.0%** | | **4.3%** | **85.4%** | **10.2%** | **0.1%** | **100.0%** |

**Direzione: verso La Spezia**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 3 | 58 | 1 | 1 | **63** | **64** | 0 | 44 | 19 | 0 | **63** |
| 1.00 - 2.00 | 0 | 42 | 1 | 0 | **43** | **44** | 0 | 18 | 25 | 0 | **43** |
| 2.00 - 3.00 | 0 | 28 | 0 | 0 | **28** | **28** | 0 | 15 | 12 | 1 | **28** |
| 3.00 - 4.00 | 0 | 9 | 0 | 0 | **9** | **9** | 0 | 3 | 6 | 0 | **9** |
| 4.00 - 5.00 | 0 | 10 | 0 | 0 | **10** | **10** | 0 | 8 | 2 | 0 | **10** |
| 5.00 - 6.00 | 0 | 43 | 1 | 0 | **44** | **45** | 0 | 32 | 12 | 0 | **44** |
| 6.00 - 7.00 | 4 | 82 | 1 | 1 | **88** | **89** | 3 | 77 | 8 | 0 | **88** |
| 7.00 - 8.00 | 6 | 127 | 2 | 2 | **137** | **139** | 17 | 115 | 5 | 0 | **137** |
| 8.00 - 9.00 | 6 | 144 | 5 | 2 | **157** | **162** | 15 | 135 | 6 | 1 | **157** |
| 9.00 - 10.00 | 12 | 232 | 5 | 2 | **251** | **253** | 44 | 189 | 18 | 0 | **251** |
| 10.00 - 11.00 | 17 | 301 | 9 | 5 | **332** | **340** | 83 | 232 | 17 | 0 | **332** |
| 11.00 - 12.00 | 14 | 326 | 6 | 4 | **350** | **355** | 88 | 249 | 13 | 0 | **350** |
| 12.00 - 13.00 | 20 | 324 | 8 | 7 | **359** | **368** | 104 | 235 | 20 | 0 | **359** |
| 13.00 - 14.00 | 9 | 236 | 6 | 5 | **256** | **265** | 19 | 216 | 21 | 0 | **256** |
| 14.00 - 15.00 | 12 | 258 | 8 | 4 | **282** | **290** | 82 | 169 | 31 | 0 | **282** |
| 15.00 - 16.00 | 12 | 186 | 4 | 3 | **205** | **208** | 151 | 54 | 0 | 0 | **205** |
| 16.00 - 17.00 | 17 | 297 | 5 | 3 | **322** | **323** | 131 | 178 | 13 | 0 | **322** |
| 17.00 - 18.00 | 13 | 280 | 5 | 2 | **300** | **302** | 56 | 223 | 20 | 1 | **300** |
| 18.00 - 19.00 | 18 | 286 | 8 | 3 | **315** | **319** | 91 | 204 | 20 | 0 | **315** |
| 19.00 - 20.00 | 18 | 275 | 6 | 5 | **304** | **309** | 120 | 172 | 12 | 0 | **304** |
| 20.00 - 21.00 | 9 | 207 | 5 | 4 | **225** | **232** | 54 | 158 | 12 | 1 | **225** |
| 21.00 - 22.00 | 5 | 92 | 2 | 1 | **100** | **101** | 6 | 87 | 7 | 0 | **100** |
| 22.00 - 23.00 | 5 | 79 | 2 | 1 | **87** | **88** | 8 | 76 | 3 | 0 | **87** |
| 23.00 - 24.00 | 3 | 82 | 3 | 2 | **90** | **95** | 2 | 77 | 9 | 2 | **90** |
| **Totale** | **203** | **4.004** | **93** | **57** | **4.357** | **4.438** | **1.074** | **2.966** | **311** | **6** | **4.357** |
| **Totale %** | **4.7%** | **91.9%** | **2.1%** | **1.3%** | **100.0%** | | **24.6%** | **68.1%** | **7.1%** | **0.1%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 171 | 3.122 | 81 | 39 | **3.413** | **3.467** | 156 | 2.953 | 300 | 4 | **3.413** |
| Notturno (19:00-07:00) | 49 | 1.019 | 21 | 12 | **1.101** | **1.116** | 37 | 902 | 160 | 2 | **1.101** |
| **Totale** | **220** | **4.141** | **102** | **51** | **4.514** | **4.583** | **193** | **3.855** | **460** | **6** | **4.514** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 156 | 2.997 | 71 | 42 | **3.266** | **3.322** | 881 | 2.199 | 184 | 2 | **3.266** |
| Notturno (19:00-07:00) | 47 | 1.007 | 22 | 15 | **1.091** | **1.112** | 193 | 767 | 127 | 4 | **1.091** |
| **Totale** | **203** | **4.004** | **93** | **57** | **4.357** | **4.434** | **1.074** | **2.966** | **311** | **6** | **4.357** |

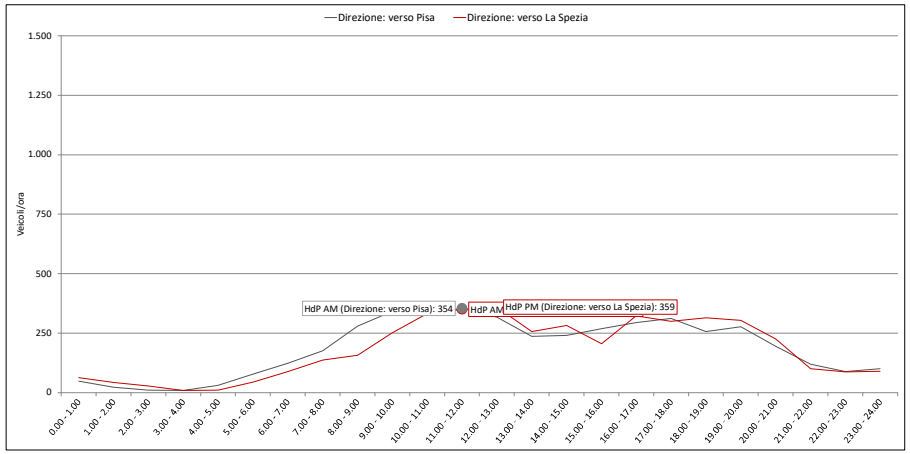
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 15 | 323 | 10 | 6 | **354** | **366** | 24 | 306 | 23 | 1 | **354** |
| | 4.2% | 91.2% | 2.8% | 1.7% | **100.0%** | | 6.8% | 86.4% | 6.5% | 0.3% | **100.0%** |
| PM: 12.00 - 13.00 | 11 | 295 | 8 | 3 | **317** | **324** | 9 | 278 | 30 | 0 | **317** |
| | 3.5% | 93.1% | 2.5% | 0.9% | **100.0%** | | 2.8% | 87.7% | 9.5% | 0.0% | **100.0%** |

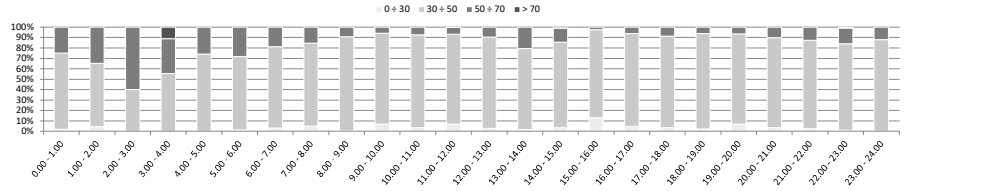
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 14 | 326 | 6 | 4 | **350** | **355** | 88 | 249 | 13 | 0 | **350** |
| | 4.00% | 93.14% | 1.71% | 1.14% | **100.00%** | | 25.1% | 71.1% | 3.7% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 20 | 324 | 8 | 7 | **359** | **368** | 104 | 235 | 20 | 0 | **359** |
| | 5.6% | 90.3% | 2.2% | 1.9% | **100.0%** | | 29.0% | 65.5% | 5.6% | 0.0% | **100.0%** |

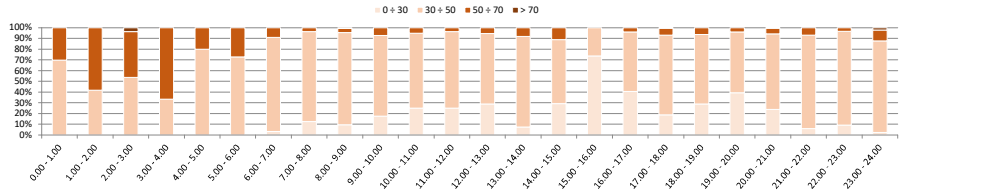
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Pisa**




**Direzione: verso La Spezia**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 01 | Strada: | Via Catagnina | Data: | domenica, 28. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 3 | 46 | 1 | 1 | **51** | **52** | 4 | 37 | 10 | 0 | **51** |
| 1.00 - 2.00 | 0 | 44 | 1 | 0 | **45** | **46** | 0 | 30 | 14 | 1 | **45** |
| 2.00 - 3.00 | 0 | 12 | 0 | 0 | **12** | **12** | 0 | 9 | 3 | 0 | **12** |
| 3.00 - 4.00 | 0 | 20 | 0 | 0 | **20** | **20** | 0 | 15 | 5 | 0 | **20** |
| 4.00 - 5.00 | 0 | 19 | 0 | 0 | **19** | **19** | 0 | 15 | 4 | 0 | **19** |
| 5.00 - 6.00 | 0 | 32 | 1 | 0 | **33** | **34** | 2 | 24 | 7 | 0 | **33** |
| 6.00 - 7.00 | 3 | 49 | 1 | 1 | **54** | **55** | 1 | 40 | 13 | 0 | **54** |
| 7.00 - 8.00 | 3 | 62 | 1 | 1 | **67** | **68** | 8 | 36 | 22 | 1 | **67** |
| 8.00 - 9.00 | 6 | 118 | 2 | 1 | **127** | **128** | 10 | 106 | 11 | 0 | **127** |
| 9.00 - 10.00 | 8 | 178 | 6 | 3 | **195** | **202** | 10 | 162 | 23 | 0 | **195** |
| 10.00 - 11.00 | 8 | 208 | 4 | 4 | **224** | **230** | 8 | 197 | 19 | 0 | **224** |
| 11.00 - 12.00 | 10 | 200 | 4 | 4 | **218** | **223** | 8 | 191 | 19 | 0 | **218** |
| 12.00 - 13.00 | 11 | 203 | 4 | 2 | **220** | **222** | 14 | 176 | 29 | 1 | **220** |
| 13.00 - 14.00 | 8 | 162 | 3 | 3 | **176** | **180** | 3 | 136 | 36 | 1 | **176** |
| 14.00 - 15.00 | 13 | 210 | 4 | 3 | **230** | **232** | 7 | 181 | 40 | 2 | **230** |
| 15.00 - 16.00 | 12 | 258 | 6 | 2 | **278** | **281** | 14 | 231 | 29 | 4 | **278** |
| 16.00 - 17.00 | 9 | 205 | 6 | 3 | **223** | **229** | 6 | 205 | 12 | 0 | **223** |
| 17.00 - 18.00 | 11 | 216 | 5 | 5 | **237** | **244** | 4 | 206 | 27 | 0 | **237** |
| 18.00 - 19.00 | 11 | 219 | 4 | 4 | **238** | **243** | 6 | 217 | 15 | 0 | **238** |
| 19.00 - 20.00 | 11 | 234 | 7 | 2 | **254** | **259** | 11 | 222 | 21 | 0 | **254** |
| 20.00 - 21.00 | 8 | 125 | 4 | 2 | **139** | **142** | 3 | 114 | 18 | 4 | **139** |
| 21.00 - 22.00 | 4 | 85 | 2 | 2 | **93** | **96** | 0 | 74 | 18 | 1 | **93** |
| 22.00 - 23.00 | 4 | 63 | 2 | 0 | **69** | **69** | 0 | 60 | 9 | 0 | **69** |
| 23.00 - 24.00 | 3 | 43 | 1 | 0 | **47** | **47** | 1 | 35 | 11 | 0 | **47** |
| **Totale** | **146** | **3.011** | **69** | **43** | **3.269** | **3.333** | **120** | **2.719** | **415** | **15** | **3.269** |
| **Totale %** | **4.5%** | **92.1%** | **2.1%** | **1.3%** | **100.0%** | | **3.7%** | **83.2%** | **12.7%** | **0.5%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 4 | 76 | 2 | 1 | **83** | **85** | 0 | 60 | 21 | 2 | **83** |
| 1.00 - 2.00 | 0 | 57 | 1 | 0 | **58** | **59** | 3 | 42 | 13 | 0 | **58** |
| 2.00 - 3.00 | 0 | 27 | 1 | 0 | **28** | **29** | 0 | 20 | 8 | 0 | **28** |
| 3.00 - 4.00 | 0 | 23 | 0 | 0 | **23** | **23** | 3 | 12 | 8 | 0 | **23** |
| 4.00 - 5.00 | 0 | 17 | 0 | 0 | **17** | **17** | 0 | 10 | 6 | 1 | **17** |
| 5.00 - 6.00 | 0 | 27 | 1 | 0 | **28** | **29** | 0 | 18 | 9 | 1 | **28** |
| 6.00 - 7.00 | 2 | 29 | 1 | 1 | **33** | **35** | 0 | 20 | 12 | 1 | **33** |
| 7.00 - 8.00 | 2 | 39 | 1 | 0 | **42** | **42** | 2 | 34 | 5 | 1 | **42** |
| 8.00 - 9.00 | 5 | 96 | 2 | 1 | **104** | **105** | 6 | 85 | 12 | 1 | **104** |
| 9.00 - 10.00 | 9 | 156 | 3 | 3 | **171** | **174** | 20 | 130 | 21 | 0 | **171** |
| 10.00 - 11.00 | 7 | 172 | 4 | 3 | **186** | **191** | 32 | 147 | 7 | 0 | **186** |
| 11.00 - 12.00 | 10 | 198 | 4 | 1 | **213** | **214** | 35 | 161 | 17 | 0 | **213** |
| 12.00 - 13.00 | 9 | 225 | 4 | 1 | **239** | **240** | 20 | 206 | 13 | 0 | **239** |
| 13.00 - 14.00 | 9 | 142 | 2 | 3 | **156** | **158** | 11 | 128 | 17 | 0 | **156** |
| 14.00 - 15.00 | 10 | 158 | 3 | 2 | **173** | **174** | 14 | 144 | 15 | 0 | **173** |
| 15.00 - 16.00 | 12 | 183 | 5 | 4 | **204** | **209** | 16 | 175 | 13 | 0 | **204** |
| 16.00 - 17.00 | 12 | 217 | 5 | 3 | **237** | **241** | 38 | 194 | 5 | 0 | **237** |
| 17.00 - 18.00 | 15 | 237 | 5 | 4 | **261** | **265** | 48 | 200 | 13 | 0 | **261** |
| 18.00 - 19.00 | 11 | 250 | 7 | 5 | **273** | **282** | 61 | 194 | 18 | 0 | **273** |
| 19.00 - 20.00 | 12 | 217 | 6 | 4 | **239** | **245** | 40 | 179 | 20 | 0 | **239** |
| 20.00 - 21.00 | 9 | 141 | 3 | 1 | **154** | **154** | 18 | 122 | 14 | 0 | **154** |
| 21.00 - 22.00 | 4 | 86 | 2 | 2 | **94** | **97** | 6 | 76 | 12 | 0 | **94** |
| 22.00 - 23.00 | 4 | 89 | 2 | 2 | **97** | **100** | 3 | 83 | 11 | 0 | **97** |
| 23.00 - 24.00 | 3 | 60 | 2 | 1 | **66** | **68** | 1 | 49 | 15 | 1 | **66** |
| **Totale** | **149** | **2.922** | **66** | **42** | **3.179** | **3.236** | **377** | **2.489** | **305** | **8** | **3.179** |
| **Totale %** | **4.7%** | **91.9%** | **2.1%** | **1.3%** | **100.0%** | | **11.9%** | **78.3%** | **9.6%** | **0.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 110 | 2.239 | 49 | 35 | **2.433** | **2.480** | 98 | 2.044 | 282 | 9 | **2.433** |
| Notturno (19:00-07:00) | 36 | 772 | 20 | 8 | **836** | **850** | 22 | 675 | 133 | 6 | **836** |
| **Totale** | **146** | **3.011** | **69** | **43** | **3.269** | **3.330** | **120** | **2.719** | **415** | **15** | **3.269** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 111 | 2.073 | 45 | 30 | **2.259** | **2.294** | 303 | 1.798 | 156 | 2 | **2.259** |
| Notturno (19:00-07:00) | 38 | 849 | 21 | 12 | **920** | **940** | 74 | 691 | 149 | 6 | **920** |
| **Totale** | **149** | **2.922** | **66** | **42** | **3.179** | **3.234** | **377** | **2.489** | **305** | **8** | **3.179** |

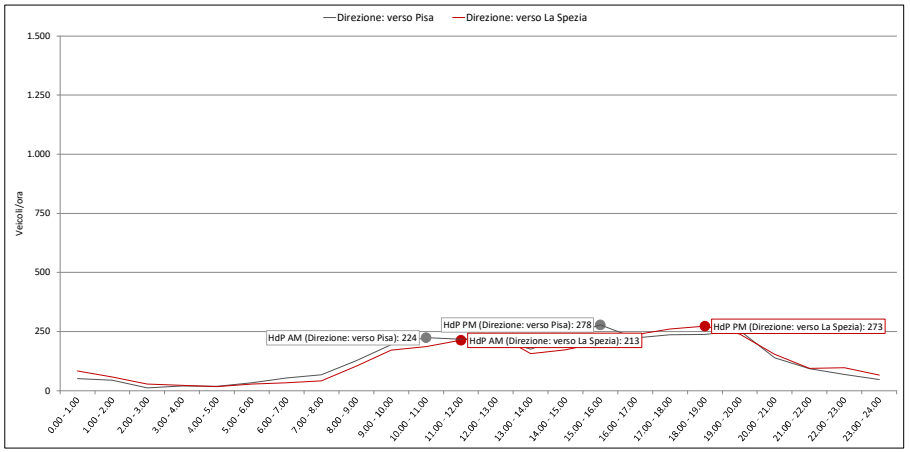
### Ore di punta

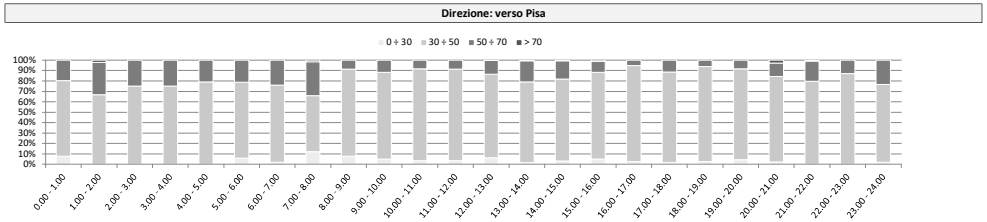
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 8 | 208 | 4 | 4 | **224** | **230** | 8 | 197 | 19 | 0 | **224** |
| | 3.6% | 92.9% | 1.8% | 1.8% | **100.0%** | | 3.6% | 87.9% | 8.5% | 0.0% | **100.0%** |
| PM: 15.00 - 16.00 | 12 | 258 | 6 | 2 | **278** | **281** | 14 | 231 | 29 | 4 | **278** |
| | 4.3% | 92.8% | 2.2% | 0.7% | **100.0%** | | 5.0% | 83.1% | 10.4% | 1.4% | **100.0%** |

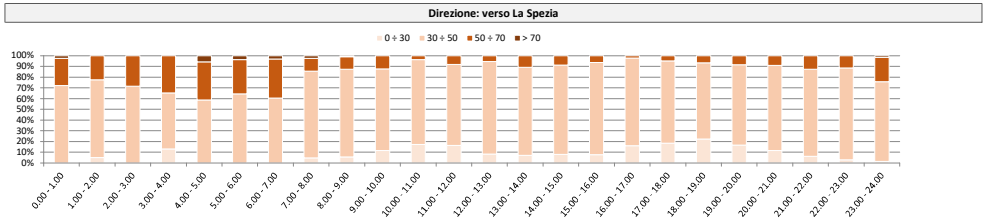
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 10 | 198 | 4 | 1 | **213** | **214** | 35 | 161 | 17 | 0 | **213** |
| | 4.69% | 92.96% | 1.88% | 0.47% | **100.00%** | | 16.4% | 75.6% | 8.0% | 0.0% | **100.0%** |
| PM: 18.00 - 19.00 | 11 | 250 | 7 | 5 | **273** | **282** | 61 | 194 | 18 | 0 | **273** |
| | 4.0% | 91.6% | 2.6% | 1.8% | **100.0%** | | 22.3% | 71.1% | 6.6% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 01 | **Strada:** Via Catagnina | **Data:** TGM (lunedì-venerdì)

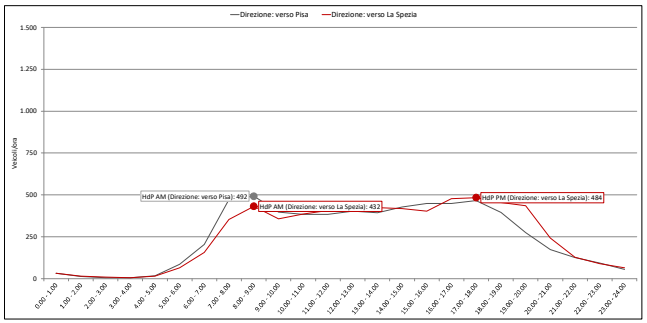
### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 1 | 28 | 2 | 1 | **32** | **35** | 0 | 23 | 8 | 0 | **31** |
| 1.00 - 2.00 | 0 | 7 | 3 | 3 | **13** | **21** | 0 | 8 | 4 | 0 | **12** |
| 2.00 - 3.00 | 0 | 2 | 1 | 1 | **4** | **7** | 0 | 3 | 1 | 0 | **4** |
| 3.00 - 4.00 | 0 | 2 | 1 | 1 | **4** | **7** | 0 | 3 | 2 | 0 | **5** |
| 4.00 - 5.00 | 0 | 9 | 3 | 4 | **16** | **25** | 0 | 11 | 5 | 0 | **16** |
| 5.00 - 6.00 | 1 | 40 | 22 | 22 | **85** | **140** | 1 | 61 | 23 | 0 | **85** |
| 6.00 - 7.00 | 7 | 180 | 11 | 5 | **203** | **218** | 7 | 169 | 27 | 0 | **203** |
| 7.00 - 8.00 | 16 | 425 | 20 | 11 | **472** | **501** | 51 | 396 | 24 | 0 | **471** |
| 8.00 - 9.00 | 16 | 439 | 25 | 12 | **492** | **527** | 54 | 424 | 14 | 0 | **492** |
| 9.00 - 10.00 | 13 | 352 | 23 | 10 | **398** | **430** | 49 | 336 | 13 | 0 | **398** |
| 10.00 - 11.00 | 13 | 339 | 22 | 9 | **383** | **412** | 49 | 324 | 11 | 0 | **384** |
| 11.00 - 12.00 | 12 | 345 | 18 | 8 | **383** | **407** | 54 | 311 | 17 | 0 | **382** |
| 12.00 - 13.00 | 13 | 359 | 22 | 8 | **402** | **430** | 45 | 337 | 20 | 0 | **402** |
| 13.00 - 14.00 | 12 | 351 | 21 | 9 | **393** | **422** | 34 | 334 | 25 | 1 | **394** |
| 14.00 - 15.00 | 13 | 382 | 23 | 9 | **427** | **457** | 46 | 362 | 19 | 1 | **428** |
| 15.00 - 16.00 | 15 | 399 | 23 | 11 | **448** | **480** | 50 | 379 | 18 | 0 | **447** |
| 16.00 - 17.00 | 14 | 404 | 22 | 9 | **449** | **478** | 41 | 391 | 18 | 0 | **450** |
| 17.00 - 18.00 | 16 | 416 | 24 | 11 | **467** | **500** | 41 | 405 | 21 | 0 | **467** |
| 18.00 - 19.00 | 13 | 353 | 20 | 10 | **396** | **425** | 24 | 349 | 22 | 1 | **396** |
| 19.00 - 20.00 | 9 | 245 | 15 | 6 | **275** | **295** | 17 | 239 | 18 | 0 | **274** |
| 20.00 - 21.00 | 6 | 154 | 11 | 3 | **174** | **187** | 3 | 150 | 21 | 0 | **174** |
| 21.00 - 22.00 | 4 | 112 | 6 | 3 | **125** | **134** | 2 | 103 | 20 | 0 | **125** |
| 22.00 - 23.00 | 3 | 83 | 5 | 2 | **93** | **100** | 2 | 72 | 18 | 0 | **92** |
| 23.00 - 24.00 | 2 | 48 | 3 | 1 | **54** | **58** | 0 | 39 | 15 | 0 | **54** |
| **Totale** | **199** | **5.474** | **346** | **169** | **6.188** | **6.696** | **570** | **5.229** | **384** | **3** | **6.186** |
| **Totale %** | **3.2%** | **88.5%** | **5.6%** | **2.7%** | **100.0%** | | **9.2%** | **84.5%** | **6.2%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 166 | 4.564 | 263 | 117 | **5.110** | **5.466** | 538 | 4.348 | 222 | 3 | **5.111** |
| Notturno (19:00- | 33 | 910 | 83 | 52 | **1.078** | **1.223** | 32 | 881 | 162 | 0 | **1.075** |
| **Totale** | **199** | **5.474** | **346** | **169** | **6.188** | **6.689** | **570** | **5.229** | **384** | **3** | **6.186** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 16 | 439 | 25 | 12 | **492** | **527** | 54 | 424 | 14 | 0 | **492** |
| | 3.3% | 89.2% | 5.1% | 2.4% | **100.0%** | | 11.0% | 86.2% | 2.8% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 16 | 416 | 24 | 11 | **467** | **500** | 41 | 405 | 21 | 0 | **467** |
| | 3.4% | 89.1% | 5.1% | 2.4% | **100.0%** | | 8.8% | 86.7% | 4.5% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|

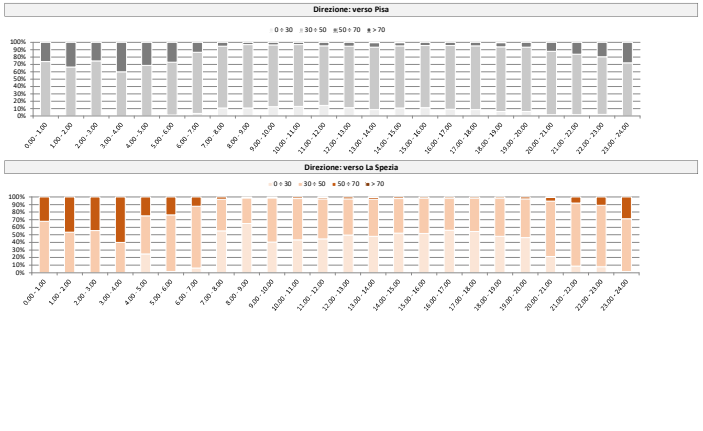



### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 1 | 28 | 2 | 1 | **32** | **35** | 0 | 21 | 10 | 0 | **31** |
| 1.00 - 2.00 | 0 | 8 | 3 | 3 | **14** | **22** | 0 | 8 | 7 | 0 | **15** |
| 2.00 - 3.00 | 0 | 5 | 2 | 2 | **9** | **14** | 0 | 5 | 4 | 0 | **9** |
| 3.00 - 4.00 | 0 | 3 | 1 | 1 | **5** | **8** | 0 | 2 | 3 | 0 | **5** |
| 4.00 - 5.00 | 0 | 8 | 4 | 3 | **15** | **24** | 4 | 8 | 4 | 0 | **16** |
| 5.00 - 6.00 | 0 | 33 | 17 | 15 | **65** | **105** | 1 | 47 | 15 | 0 | **63** |
| 6.00 - 7.00 | 5 | 139 | 9 | 4 | **157** | **170** | 10 | 127 | 19 | 0 | **156** |
| 7.00 - 8.00 | 11 | 317 | 18 | 7 | **353** | **376** | 194 | 148 | 10 | 0 | **352** |
| 8.00 - 9.00 | 13 | 390 | 19 | 10 | **432** | **460** | 281 | 146 | 6 | 0 | **433** |
| 9.00 - 10.00 | 12 | 315 | 21 | 8 | **356** | **383** | 144 | 206 | 5 | 0 | **355** |
| 10.00 - 11.00 | 13 | 341 | 22 | 9 | **385** | **414** | 166 | 210 | 8 | 0 | **384** |
| 11.00 - 12.00 | 14 | 363 | 21 | 8 | **406** | **432** | 181 | 214 | 10 | 1 | **406** |
| 12.00 - 13.00 | 14 | 385 | 22 | 10 | **431** | **461** | 214 | 207 | 11 | 0 | **432** |
| 13.00 - 14.00 | 14 | 378 | 23 | 9 | **424** | **454** | 203 | 208 | 11 | 1 | **423** |
| 14.00 - 15.00 | 14 | 373 | 23 | 8 | **418** | **446** | 219 | 190 | 9 | 0 | **418** |
| 15.00 - 16.00 | 14 | 359 | 19 | 10 | **402** | **429** | 208 | 186 | 7 | 0 | **401** |
| 16.00 - 17.00 | 16 | 425 | 25 | 12 | **478** | **513** | 267 | 202 | 8 | 0 | **477** |
| 17.00 - 18.00 | 15 | 434 | 25 | 10 | **484** | **517** | 263 | 213 | 8 | 0 | **484** |
| 18.00 - 19.00 | 15 | 405 | 25 | 9 | **454** | **485** | 219 | 227 | 8 | 0 | **454** |
| 19.00 - 20.00 | 13 | 395 | 20 | 8 | **436** | **462** | 201 | 224 | 10 | 0 | **435** |
| 20.00 - 21.00 | 8 | 215 | 13 | 6 | **242** | **260** | 52 | 177 | 12 | 1 | **242** |
| 21.00 - 22.00 | 4 | 113 | 7 | 3 | **127** | **137** | 11 | 107 | 10 | 0 | **128** |
| 22.00 - 23.00 | 3 | 81 | 4 | 2 | **90** | **96** | 7 | 73 | 10 | 0 | **90** |
| 23.00 - 24.00 | 2 | 56 | 4 | 2 | **64** | **70** | 1 | 44 | 18 | 0 | **63** |
| **Totale** | **201** | **5.569** | **349** | **160** | **6.279** | **6.773** | **2.846** | **3.200** | **223** | **3** | **6.272** |
| **Totale %** | **3.2%** | **88.7%** | **5.6%** | **2.5%** | **100.0%** | | **45.4%** | **51.0%** | **3.6%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 165 | 4.485 | 263 | 110 | **5.023** | **5.369** | 2.559 | 2.357 | 101 | 2 | **5.019** |
| Notturno (19:00- | 36 | 1.084 | 86 | 50 | **1.256** | **1.399** | 287 | 843 | 122 | 1 | **1.253** |
| **Totale** | **201** | **5.569** | **349** | **160** | **6.279** | **6.768** | **2.846** | **3.200** | **223** | **3** | **6.272** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 13 | 390 | 19 | 10 | **432** | **460** | 281 | 146 | 6 | 0 | **433** |
| | 3.01% | 90.28% | 4.40% | 2.31% | **100.00%** | | 64.9% | 33.7% | 1.4% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 15 | 434 | 25 | 10 | **484** | **517** | 263 | 213 | 8 | 0 | **484** |
| | 3.1% | 89.7% | 5.2% | 2.1% | **100.0%** | | 54.3% | 44.0% | 1.7% | 0.0% | **100.0%** |




### Somma Delle Due Direzioni

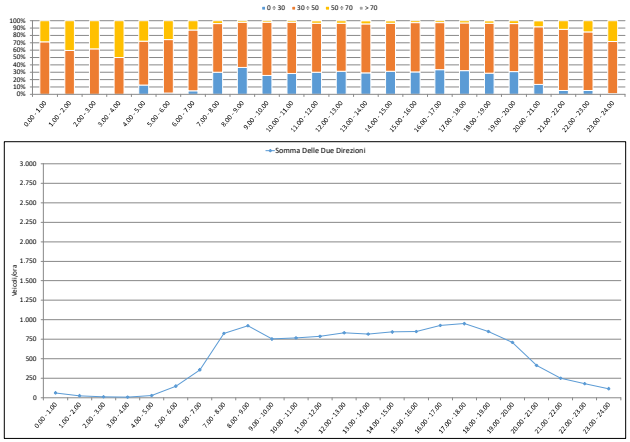
#### Flussi bidirezionali

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 2 | 56 | 4 | 2 | **64** | **70** | 0 | 44 | 18 | 0 | **62** |
| 1.00 - 2.00 | 0 | 15 | 6 | 6 | **27** | **42** | 0 | 16 | 11 | 0 | **27** |
| 2.00 - 3.00 | 0 | 7 | 3 | 3 | **13** | **21** | 0 | 8 | 5 | 0 | **13** |
| 3.00 - 4.00 | 0 | 5 | 2 | 2 | **9** | **14** | 0 | 5 | 5 | 0 | **10** |
| 4.00 - 5.00 | 0 | 17 | 7 | 7 | **31** | **49** | 4 | 19 | 9 | 0 | **32** |
| 5.00 - 6.00 | 1 | 73 | 39 | 37 | **150** | **244** | 2 | 108 | 38 | 0 | **148** |
| 6.00 - 7.00 | 12 | 319 | 20 | 9 | **360** | **388** | 17 | 296 | 46 | 0 | **359** |
| 7.00 - 8.00 | 27 | 742 | 38 | 18 | **825** | **877** | 245 | 544 | 34 | 0 | **823** |
| 8.00 - 9.00 | 29 | 829 | 44 | 22 | **924** | **987** | 335 | 570 | 20 | 0 | **925** |
| 9.00 - 10.00 | 25 | 667 | 44 | 18 | **754** | **813** | 193 | 542 | 18 | 0 | **753** |
| 10.00 - 11.00 | 26 | 680 | 44 | 18 | **768** | **826** | 215 | 534 | 19 | 0 | **768** |
| 11.00 - 12.00 | 26 | 708 | 39 | 16 | **789** | **839** | 235 | 525 | 27 | 1 | **788** |
| 12.00 - 13.00 | 27 | 744 | 44 | 18 | **833** | **891** | 259 | 544 | 31 | 0 | **834** |
| 13.00 - 14.00 | 26 | 729 | 44 | 18 | **817** | **875** | 237 | 542 | 36 | 2 | **817** |
| 14.00 - 15.00 | 27 | 755 | 46 | 17 | **845** | **903** | 265 | 552 | 28 | 1 | **846** |
| 15.00 - 16.00 | 29 | 758 | 42 | 21 | **850** | **909** | 258 | 565 | 25 | 0 | **848** |
| 16.00 - 17.00 | 30 | 829 | 47 | 21 | **927** | **991** | 308 | 593 | 26 | 0 | **927** |
| 17.00 - 18.00 | 31 | 850 | 49 | 21 | **951** | **1.016** | 304 | 618 | 29 | 0 | **951** |
| 18.00 - 19.00 | 28 | 758 | 45 | 19 | **850** | **910** | 243 | 576 | 30 | 1 | **850** |
| 19.00 - 20.00 | 22 | 640 | 35 | 14 | **711** | **756** | 218 | 463 | 28 | 0 | **709** |
| 20.00 - 21.00 | 14 | 369 | 24 | 9 | **416** | **447** | 55 | 327 | 33 | 1 | **416** |
| 21.00 - 22.00 | 8 | 225 | 13 | 6 | **252** | **270** | 13 | 210 | 30 | 0 | **253** |
| 22.00 - 23.00 | 6 | 164 | 9 | 4 | **183** | **195** | 9 | 145 | 28 | 0 | **182** |
| 23.00 - 24.00 | 4 | 104 | 7 | 3 | **118** | **128** | 1 | 83 | 33 | 0 | **117** |
| **Totale** | **400** | **11.043** | **695** | **329** | **12.467** | **13.461** | **3.416** | **8.429** | **607** | **6** | **12.458** |
| **Totale %** | **3.2%** | **88.6%** | **5.6%** | **2.6%** | **100.0%** | | **27.4%** | **67.7%** | **4.9%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 331 | 9.049 | 526 | 227 | **10.133** | **10.834** | 3.097 | 6.705 | 323 | 5 | **10.130** |
| Notturno (19:00- | 69 | 1.994 | 169 | 102 | **2.334** | **2.622** | 319 | 1.724 | 284 | 1 | **2.328** |
| **Totale** | **400** | **11.043** | **695** | **329** | **12.467** | **13.456** | **3.416** | **8.429** | **607** | **6** | **12.458** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 29 | 829 | 44 | 22 | **924** | **987** | 335 | 570 | 20 | 0 | **925** |
| | 6.71% | 191.90% | 10.19% | 5.09% | **213.89%** | | 77.4% | 131.6% | 4.6% | 0.0% | **213.6%** |
| PM: 17.00 - 18.00 | 31 | 850 | 49 | 21 | **951** | **1.016** | 304 | 618 | 29 | 0 | **951** |
| | 6.4% | 175.6% | 10.1% | 4.3% | **196.5%** | | 62.8% | 127.7% | 6.0% | 0.0% | **196.5%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 01 | Strada: | Via Catagnina | Andamento Settimanale |
|---|---|---|---|---|

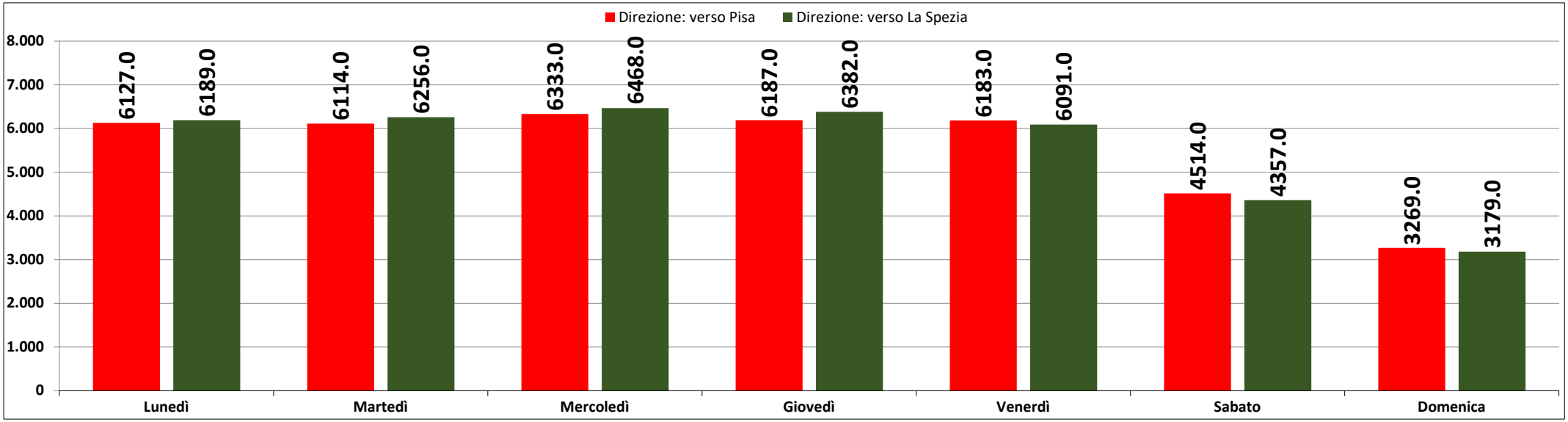
**Direzione: verso Pisa**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 35 | 30 | 23 | 39 | 30 | 48 | 51 |
| 1.00 - 2.00 | 14 | 13 | 14 | 10 | 11 | 23 | 45 |
| 2.00 - 3.00 | 5 | 3 | 4 | 6 | 4 | 10 | 12 |
| 3.00 - 4.00 | 4 | 8 | 5 | 2 | 5 | 9 | 20 |
| 4.00 - 5.00 | 13 | 16 | 17 | 18 | 15 | 31 | 19 |
| 5.00 - 6.00 | 96 | 77 | 87 | 84 | 82 | 78 | 33 |
| 6.00 - 7.00 | 229 | 214 | 208 | 187 | 176 | 123 | 54 |
| 7.00 - 8.00 | 445 | 489 | 501 | 491 | 429 | 176 | 67 |
| 8.00 - 9.00 | 490 | 496 | 492 | 475 | 509 | 279 | 127 |
| 9.00 - 10.00 | 358 | 415 | 410 | 408 | 399 | 342 | 195 |
| 10.00 - 11.00 | 390 | 389 | 416 | 324 | 398 | 335 | 224 |
| 11.00 - 12.00 | 376 | 381 | 378 | 376 | 404 | 354 | 218 |
| 12.00 - 13.00 | 411 | 411 | 395 | 401 | 397 | 317 | 220 |
| 13.00 - 14.00 | 387 | 381 | 422 | 374 | 405 | 237 | 176 |
| 14.00 - 15.00 | 443 | 422 | 429 | 426 | 419 | 240 | 230 |
| 15.00 - 16.00 | 434 | 448 | 449 | 454 | 452 | 269 | 278 |
| 16.00 - 17.00 | 444 | 399 | 488 | 476 | 441 | 295 | 223 |
| 17.00 - 18.00 | 441 | 484 | 461 | 466 | 484 | 312 | 237 |
| 18.00 - 19.00 | 405 | 392 | 392 | 428 | 362 | 257 | 238 |
| 19.00 - 20.00 | 300 | 239 | 265 | 285 | 283 | 277 | 254 |
| 20.00 - 21.00 | 166 | 145 | 174 | 176 | 209 | 195 | 139 |
| 21.00 - 22.00 | 106 | 132 | 139 | 120 | 126 | 119 | 93 |
| 22.00 - 23.00 | 97 | 84 | 97 | 109 | 75 | 88 | 69 |
| 23.00 - 24.00 | 38 | 46 | 67 | 52 | 68 | 100 | 47 |
| **Totale** | **6.127** | **6.114** | **6.333** | **6.187** | **6.183** | **4.514** | **3.269** |

**Direzione: verso La Spezia**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 28 | 35 | 30 | 24 | 43 | 63 | 83 |
| 1.00 - 2.00 | 26 | 9 | 8 | 13 | 16 | 43 | 58 |
| 2.00 - 3.00 | 7 | 9 | 12 | 8 | 9 | 28 | 28 |
| 3.00 - 4.00 | 4 | 6 | 4 | 5 | 6 | 9 | 23 |
| 4.00 - 5.00 | 15 | 15 | 14 | 16 | 16 | 10 | 17 |
| 5.00 - 6.00 | 57 | 60 | 75 | 68 | 62 | 44 | 28 |
| 6.00 - 7.00 | 164 | 163 | 163 | 149 | 146 | 88 | 33 |
| 7.00 - 8.00 | 376 | 354 | 374 | 345 | 317 | 137 | 42 |
| 8.00 - 9.00 | 465 | 434 | 459 | 395 | 410 | 157 | 104 |
| 9.00 - 10.00 | 357 | 366 | 346 | 355 | 352 | 251 | 171 |
| 10.00 - 11.00 | 377 | 424 | 388 | 374 | 361 | 332 | 186 |
| 11.00 - 12.00 | 392 | 394 | 430 | 399 | 415 | 350 | 213 |
| 12.00 - 13.00 | 403 | 357 | 480 | 452 | 464 | 359 | 239 |
| 13.00 - 14.00 | 458 | 440 | 437 | 404 | 378 | 256 | 156 |
| 14.00 - 15.00 | 414 | 420 | 455 | 391 | 409 | 282 | 173 |
| 15.00 - 16.00 | 399 | 407 | 411 | 410 | 382 | 205 | 204 |
| 16.00 - 17.00 | 506 | 449 | 483 | 493 | 458 | 322 | 237 |
| 17.00 - 18.00 | 474 | 494 | 466 | 506 | 482 | 300 | 261 |
| 18.00 - 19.00 | 404 | 492 | 457 | 518 | 401 | 315 | 273 |
| 19.00 - 20.00 | 361 | 448 | 464 | 502 | 403 | 304 | 239 |
| 20.00 - 21.00 | 227 | 231 | 227 | 270 | 252 | 225 | 154 |
| 21.00 - 22.00 | 129 | 125 | 132 | 125 | 126 | 100 | 94 |
| 22.00 - 23.00 | 88 | 77 | 95 | 98 | 93 | 87 | 97 |
| 23.00 - 24.00 | 58 | 47 | 58 | 62 | 90 | 90 | 66 |
| **Totale** | **6.189** | **6.256** | **6.468** | **6.382** | **6.091** | **4.357** | **3.179** |

**Flussi Veicolari**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 02 | Strada: | SS1 Via Aurelia | Data: | lunedì, 29. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso La Spezia**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 47 | 4 | 2 | **54** | **61** | 0 | 29 | 23 | 2 | **54** |
| 1.00 - 2.00 | 0 | 19 | 8 | 5 | **32** | **48** | 0 | 12 | 18 | 2 | **32** |
| 2.00 - 3.00 | 0 | 7 | 2 | 2 | **11** | **16** | 0 | 4 | 4 | 3 | **11** |
| 3.00 - 4.00 | 0 | 5 | 3 | 2 | **10** | **16** | 0 | 5 | 3 | 2 | **10** |
| 4.00 - 5.00 | 0 | 20 | 5 | 6 | **31** | **45** | 0 | 19 | 12 | 0 | **31** |
| 5.00 - 6.00 | 1 | 67 | 28 | 31 | **127** | **201** | 9 | 83 | 33 | 2 | **127** |
| 6.00 - 7.00 | 10 | 260 | 24 | 10 | **304** | **338** | 36 | 224 | 40 | 4 | **304** |
| 7.00 - 8.00 | 16 | 435 | 25 | 16 | **492** | **533** | 131 | 344 | 17 | 0 | **492** |
| 8.00 - 9.00 | 18 | 480 | 48 | 11 | **557** | **613** | 359 | 195 | 3 | 0 | **557** |
| 9.00 - 10.00 | 11 | 374 | 37 | 16 | **438** | **494** | 64 | 364 | 10 | 0 | **438** |
| 10.00 - 11.00 | 15 | 415 | 36 | 15 | **481** | **532** | 67 | 405 | 9 | 0 | **481** |
| 11.00 - 12.00 | 16 | 442 | 23 | 16 | **497** | **536** | 82 | 407 | 8 | 0 | **497** |
| 12.00 - 13.00 | 11 | 360 | 24 | 13 | **408** | **446** | 32 | 363 | 13 | 0 | **408** |
| 13.00 - 14.00 | 15 | 442 | 26 | 11 | **494** | **529** | 49 | 424 | 20 | 1 | **494** |
| 14.00 - 15.00 | 19 | 424 | 42 | 17 | **502** | **560** | 80 | 401 | 20 | 1 | **502** |
| 15.00 - 16.00 | 17 | 421 | 32 | 16 | **486** | **534** | 95 | 381 | 9 | 1 | **486** |
| 16.00 - 17.00 | 19 | 468 | 25 | 18 | **530** | **573** | 172 | 351 | 7 | 0 | **530** |
| 17.00 - 18.00 | 16 | 474 | 33 | 9 | **532** | **571** | 103 | 425 | 4 | 0 | **532** |
| 18.00 - 19.00 | 17 | 406 | 35 | 16 | **474** | **525** | 68 | 401 | 4 | 1 | **474** |
| 19.00 - 20.00 | 15 | 341 | 25 | 9 | **390** | **421** | 19 | 358 | 13 | 0 | **390** |
| 20.00 - 21.00 | 7 | 192 | 13 | 5 | **217** | **234** | 13 | 190 | 14 | 0 | **217** |
| 21.00 - 22.00 | 4 | 116 | 8 | 4 | **132** | **144** | 4 | 101 | 26 | 1 | **132** |
| 22.00 - 23.00 | 3 | 76 | 8 | 3 | **90** | **101** | 5 | 65 | 17 | 3 | **90** |
| 23.00 - 24.00 | 2 | 69 | 4 | 1 | **76** | **81** | 2 | 58 | 14 | 2 | **76** |
| **Totale** | **233** | **6.360** | **518** | **254** | **7.365** | **8.152** | **1.390** | **5.609** | **341** | **25** | **7.365** |
| **Totale %** | **3.2%** | **86.4%** | **7.0%** | **3.4%** | **100.0%** | | **18.9%** | **76.2%** | **4.6%** | **0.3%** | **100.0%** |

**Direzione: verso Pisa**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 3 | 66 | 3 | 1 | **73** | **76** | 1 | 41 | 28 | 3 | **73** |
| 1.00 - 2.00 | 0 | 12 | 6 | 4 | **22** | **34** | 0 | 14 | 8 | 0 | **22** |
| 2.00 - 3.00 | 0 | 5 | 1 | 2 | **8** | **12** | 0 | 3 | 5 | 0 | **8** |
| 3.00 - 4.00 | 0 | 4 | 3 | 3 | **10** | **18** | 0 | 4 | 6 | 0 | **10** |
| 4.00 - 5.00 | 0 | 11 | 3 | 3 | **17** | **25** | 2 | 11 | 3 | 1 | **17** |
| 5.00 - 6.00 | 0 | 34 | 12 | 12 | **58** | **88** | 4 | 38 | 14 | 2 | **58** |
| 6.00 - 7.00 | 5 | 125 | 9 | 2 | **141** | **151** | 10 | 108 | 22 | 1 | **141** |
| 7.00 - 8.00 | 13 | 319 | 18 | 11 | **361** | **389** | 75 | 272 | 14 | 0 | **361** |
| 8.00 - 9.00 | 11 | 364 | 37 | 14 | **426** | **479** | 94 | 320 | 12 | 0 | **426** |
| 9.00 - 10.00 | 16 | 385 | 34 | 17 | **452** | **504** | 81 | 356 | 14 | 1 | **452** |
| 10.00 - 11.00 | 19 | 403 | 38 | 13 | **473** | **521** | 119 | 349 | 5 | 0 | **473** |
| 11.00 - 12.00 | 18 | 386 | 26 | 15 | **445** | **485** | 89 | 345 | 11 | 0 | **445** |
| 12.00 - 13.00 | 18 | 434 | 40 | 18 | **510** | **568** | 122 | 365 | 23 | 0 | **510** |
| 13.00 - 14.00 | 11 | 389 | 35 | 9 | **444** | **487** | 134 | 296 | 14 | 0 | **444** |
| 14.00 - 15.00 | 17 | 356 | 32 | 10 | **415** | **454** | 56 | 335 | 23 | 1 | **415** |
| 15.00 - 16.00 | 18 | 430 | 33 | 12 | **493** | **535** | 91 | 386 | 16 | 0 | **493** |
| 16.00 - 17.00 | 23 | 484 | 41 | 23 | **571** | **635** | 183 | 370 | 18 | 0 | **571** |
| 17.00 - 18.00 | 26 | 562 | 52 | 26 | **666** | **744** | 207 | 436 | 22 | 1 | **666** |
| 18.00 - 19.00 | 16 | 451 | 39 | 8 | **514** | **557** | 108 | 391 | 15 | 0 | **514** |
| 19.00 - 20.00 | 14 | 332 | 17 | 11 | **374** | **401** | 60 | 296 | 18 | 0 | **374** |
| 20.00 - 21.00 | 7 | 178 | 17 | 4 | **206** | **226** | 24 | 161 | 21 | 0 | **206** |
| 21.00 - 22.00 | 3 | 103 | 6 | 5 | **117** | **129** | 6 | 88 | 21 | 2 | **117** |
| 22.00 - 23.00 | 4 | 97 | 7 | 2 | **110** | **118** | 3 | 79 | 23 | 5 | **110** |
| 23.00 - 24.00 | 2 | 55 | 3 | 2 | **62** | **67** | 2 | 39 | 21 | 0 | **62** |
| **Totale** | **244** | **5.985** | **512** | **227** | **6.968** | **7.703** | **1.471** | **5.103** | **377** | **17** | **6.968** |
| **Totale %** | **3.5%** | **85.9%** | **7.3%** | **3.3%** | **100.0%** | | **21.1%** | **73.2%** | **5.4%** | **0.2%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 190 | 5.141 | 386 | 174 | **5.891** | **6.443** | 1.302 | 4.461 | 124 | 4 | **5.891** |
| Notturno (19:00-07:00) | 43 | 1.219 | 132 | 80 | **1.474** | **1.705** | 88 | 1.148 | 217 | 21 | **1.474** |
| **Totale** | **233** | **6.360** | **518** | **254** | **7.365** | **8.148** | **1.390** | **5.609** | **341** | **25** | **7.365** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 206 | 4.963 | 425 | 176 | **5.770** | **6.356** | 1.359 | 4.221 | 187 | 3 | **5.770** |
| Notturno (19:00-07:00) | 38 | 1.022 | 87 | 51 | **1.198** | **1.343** | 112 | 882 | 190 | 14 | **1.198** |
| **Totale** | **244** | **5.985** | **512** | **227** | **6.968** | **7.699** | **1.471** | **5.103** | **377** | **17** | **6.968** |

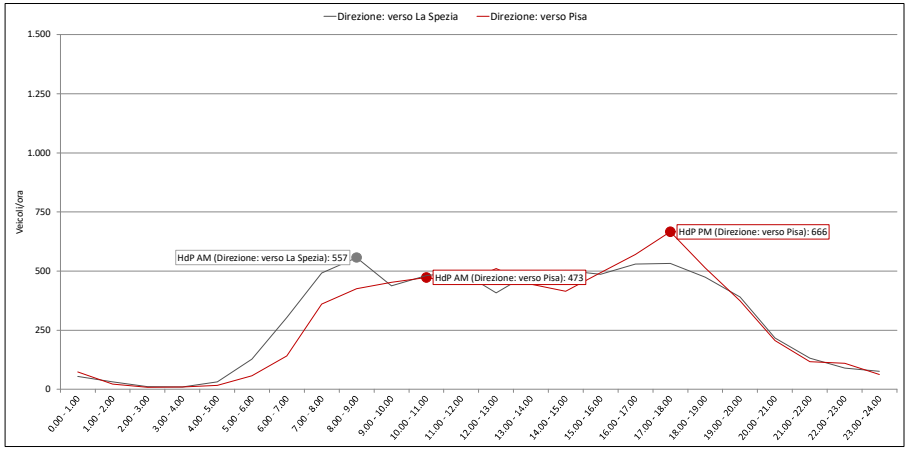
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 18 | 480 | 48 | 11 | **557** | **613** | 359 | 195 | 3 | 0 | **557** |
| | 3.2% | 86.2% | 8.6% | 2.0% | **100.0%** | | 64.5% | 35.0% | 0.5% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 16 | 474 | 33 | 9 | **532** | **571** | 103 | 425 | 4 | 0 | **532** |
| | 3.0% | 89.1% | 6.2% | 1.7% | **100.0%** | | 19.4% | 79.9% | 0.8% | 0.0% | **100.0%** |

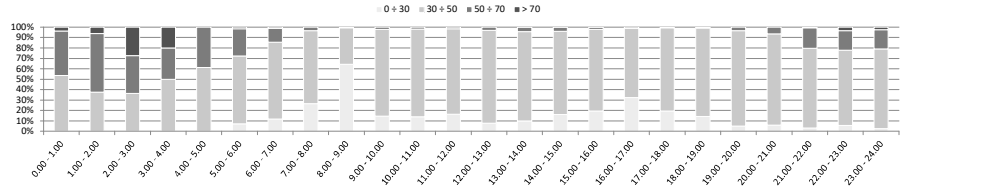
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 19 | 403 | 38 | 13 | **473** | **521** | 119 | 349 | 5 | 0 | **473** |
| | 4.02% | 85.20% | 8.03% | 2.75% | **100.00%** | | 25.2% | 73.8% | 1.1% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 26 | 562 | 52 | 26 | **666** | **744** | 207 | 436 | 22 | 1 | **666** |
| | 3.9% | 84.4% | 7.8% | 3.9% | **100.0%** | | 31.1% | 65.5% | 3.3% | 0.2% | **100.0%** |

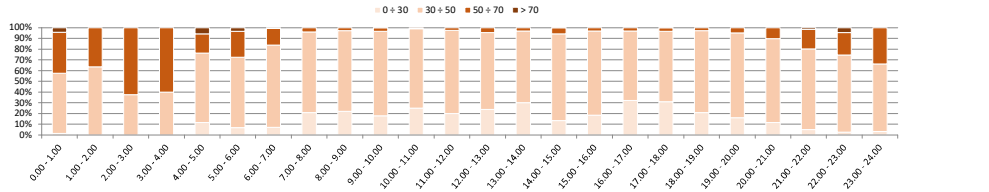
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso La Spezia**




**Direzione: verso Pisa**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 02 | **Strada:** SS1 Via Aurelia | **Data:** martedì, 30. settembre 2025

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 36 | 3 | 1 | **42** | **46** | 2 | 22 | 16 | 2 | **42** |
| 1.00 - 2.00 | 0 | 8 | 6 | 6 | **20** | **35** | 0 | 11 | 8 | 1 | **20** |
| 2.00 - 3.00 | 0 | 7 | 2 | 3 | **12** | **19** | 0 | 6 | 6 | 0 | **12** |
| 3.00 - 4.00 | 0 | 7 | 2 | 2 | **11** | **16** | 0 | 5 | 5 | 1 | **11** |
| 4.00 - 5.00 | 0 | 19 | 7 | 5 | **31** | **46** | 4 | 15 | 11 | 1 | **31** |
| 5.00 - 6.00 | 1 | 84 | 20 | 24 | **129** | **185** | 11 | 83 | 32 | 3 | **129** |
| 6.00 - 7.00 | 10 | 264 | 25 | 7 | **306** | **337** | 30 | 229 | 47 | 0 | **306** |
| 7.00 - 8.00 | 13 | 397 | 41 | 15 | **466** | **523** | 217 | 226 | 23 | 0 | **466** |
| 8.00 - 9.00 | 15 | 507 | 31 | 15 | **568** | **614** | 383 | 181 | 4 | 0 | **568** |
| 9.00 - 10.00 | 15 | 388 | 31 | 12 | **446** | **488** | 146 | 292 | 7 | 1 | **446** |
| 10.00 - 11.00 | 13 | 364 | 19 | 12 | **408** | **439** | 93 | 310 | 5 | 0 | **408** |
| 11.00 - 12.00 | 15 | 398 | 29 | 14 | **456** | **499** | 68 | 378 | 10 | 0 | **456** |
| 12.00 - 13.00 | 14 | 430 | 24 | 9 | **477** | **508** | 99 | 368 | 10 | 0 | **477** |
| 13.00 - 14.00 | 13 | 437 | 28 | 17 | **495** | **542** | 68 | 412 | 15 | 0 | **495** |
| 14.00 - 15.00 | 18 | 429 | 34 | 15 | **496** | **544** | 125 | 354 | 17 | 0 | **496** |
| 15.00 - 16.00 | 13 | 412 | 21 | 9 | **455** | **483** | 42 | 398 | 15 | 0 | **455** |
| 16.00 - 17.00 | 14 | 435 | 45 | 11 | **505** | **560** | 186 | 312 | 7 | 0 | **505** |
| 17.00 - 18.00 | 17 | 454 | 30 | 10 | **511** | **548** | 122 | 382 | 7 | 0 | **511** |
| 18.00 - 19.00 | 17 | 385 | 39 | 17 | **458** | **514** | 47 | 400 | 11 | 0 | **458** |
| 19.00 - 20.00 | 13 | 321 | 20 | 8 | **362** | **388** | 20 | 327 | 15 | 0 | **362** |
| 20.00 - 21.00 | 8 | 184 | 18 | 8 | **218** | **244** | 12 | 181 | 25 | 0 | **218** |
| 21.00 - 22.00 | 5 | 144 | 14 | 3 | **166** | **182** | 6 | 124 | 28 | 8 | **166** |
| 22.00 - 23.00 | 5 | 106 | 9 | 4 | **124** | **137** | 1 | 100 | 23 | 0 | **124** |
| 23.00 - 24.00 | 3 | 67 | 6 | 2 | **78** | **86** | 2 | 53 | 23 | 0 | **78** |
| **Totale** | **224** | **6.283** | **504** | **229** | **7.240** | **7.983** | **1.684** | **5.169** | **370** | **17** | **7.240** |
| **Totale %** | **3.1%** | **86.8%** | **7.0%** | **3.2%** | **100.0%** | | **23.3%** | **71.4%** | **5.1%** | **0.2%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 35 | 2 | 1 | **39** | **42** | 1 | 23 | 12 | 3 | **39** |
| 1.00 - 2.00 | 0 | 9 | 4 | 5 | **18** | **30** | 1 | 12 | 5 | 0 | **18** |
| 2.00 - 3.00 | 0 | 5 | 1 | 2 | **8** | **12** | 0 | 4 | 4 | 0 | **8** |
| 3.00 - 4.00 | 0 | 3 | 1 | 2 | **6** | **10** | 1 | 1 | 4 | 0 | **6** |
| 4.00 - 5.00 | 0 | 9 | 2 | 4 | **15** | **23** | 1 | 9 | 5 | 0 | **15** |
| 5.00 - 6.00 | 0 | 25 | 9 | 13 | **47** | **76** | 2 | 34 | 11 | 0 | **47** |
| 6.00 - 7.00 | 5 | 143 | 11 | 6 | **165** | **183** | 7 | 134 | 22 | 2 | **165** |
| 7.00 - 8.00 | 11 | 293 | 26 | 7 | **337** | **368** | 95 | 227 | 15 | 0 | **337** |
| 8.00 - 9.00 | 16 | 383 | 33 | 8 | **440** | **477** | 159 | 269 | 12 | 0 | **440** |
| 9.00 - 10.00 | 15 | 352 | 31 | 15 | **413** | **459** | 83 | 317 | 13 | 0 | **413** |
| 10.00 - 11.00 | 15 | 408 | 30 | 13 | **466** | **508** | 131 | 327 | 8 | 0 | **466** |
| 11.00 - 12.00 | 13 | 412 | 25 | 15 | **465** | **506** | 130 | 318 | 17 | 0 | **465** |
| 12.00 - 13.00 | 13 | 446 | 23 | 19 | **501** | **546** | 161 | 316 | 22 | 2 | **501** |
| 13.00 - 14.00 | 13 | 391 | 20 | 6 | **430** | **453** | 41 | 376 | 12 | 1 | **430** |
| 14.00 - 15.00 | 14 | 365 | 31 | 17 | **427** | **477** | 70 | 346 | 11 | 0 | **427** |
| 15.00 - 16.00 | 13 | 393 | 24 | 16 | **446** | **488** | 106 | 327 | 13 | 0 | **446** |
| 16.00 - 17.00 | 20 | 454 | 27 | 20 | **521** | **568** | 130 | 376 | 15 | 0 | **521** |
| 17.00 - 18.00 | 21 | 533 | 33 | 13 | **600** | **642** | 180 | 405 | 14 | 1 | **600** |
| 18.00 - 19.00 | 14 | 439 | 30 | 15 | **498** | **544** | 115 | 359 | 24 | 0 | **498** |
| 19.00 - 20.00 | 16 | 336 | 32 | 11 | **395** | **436** | 112 | 269 | 14 | 0 | **395** |
| 20.00 - 21.00 | 5 | 182 | 16 | 4 | **207** | **227** | 9 | 171 | 27 | 0 | **207** |
| 21.00 - 22.00 | 5 | 118 | 11 | 5 | **139** | **155** | 9 | 105 | 24 | 1 | **139** |
| 22.00 - 23.00 | 4 | 105 | 10 | 4 | **123** | **137** | 6 | 96 | 21 | 0 | **123** |
| 23.00 - 24.00 | 2 | 60 | 5 | 2 | **69** | **76** | 1 | 45 | 22 | 1 | **69** |
| **Totale** | **216** | **5.899** | **437** | **223** | **6.775** | **7.443** | **1.551** | **4.866** | **347** | **11** | **6.775** |
| **Totale %** | **3.2%** | **87.1%** | **6.5%** | **3.3%** | **100.0%** | | **22.9%** | **71.8%** | **5.1%** | **0.2%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 177 | 5.036 | 372 | 156 | **5.741** | **6.259** | 1.596 | 4.013 | 131 | 1 | **5.741** |
| Notturno (19:00-07:00) | 47 | 1.247 | 132 | 73 | **1.499** | **1.717** | 88 | 1.156 | 239 | 16 | **1.499** |
| **Totale** | **224** | **6.283** | **504** | **229** | **7.240** | **7.976** | **1.684** | **5.169** | **370** | **17** | **7.240** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 178 | 4.869 | 333 | 164 | **5.544** | **6.034** | 1.401 | 3.963 | 176 | 4 | **5.544** |
| Notturno (19:00-07:00) | 38 | 1.030 | 104 | 59 | **1.231** | **1.405** | 150 | 903 | 171 | 7 | **1.231** |
| **Totale** | **216** | **5.899** | **437** | **223** | **6.775** | **7.439** | **1.551** | **4.866** | **347** | **11** | **6.775** |

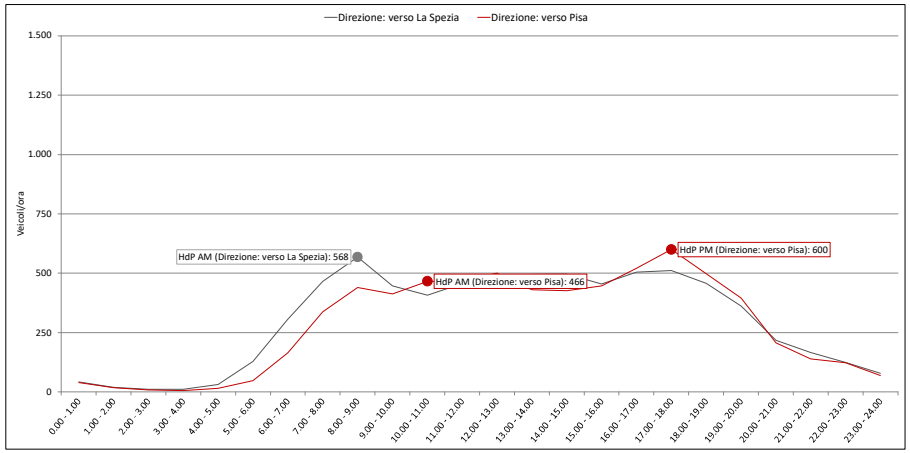
### Ore di punta

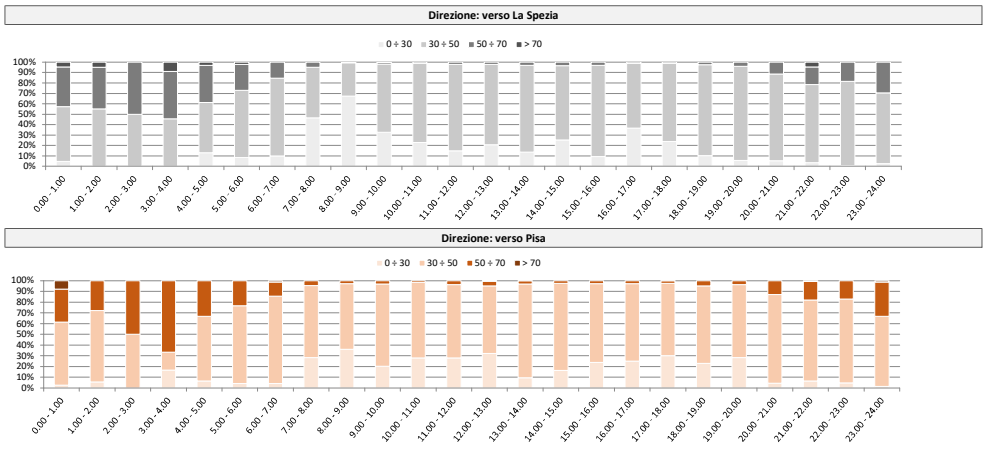
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 15 | 507 | 31 | 15 | **568** | **614** | 383 | 181 | 4 | 0 | **568** |
| | 2.6% | 89.3% | 5.5% | 2.6% | **100.0%** | | 67.4% | 31.9% | 0.7% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 17 | 454 | 30 | 10 | **511** | **548** | 122 | 382 | 7 | 0 | **511** |
| | 3.3% | 88.8% | 5.9% | 2.0% | **100.0%** | | 23.9% | 74.8% | 1.4% | 0.0% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 15 | 408 | 30 | 13 | **466** | **508** | 131 | 327 | 8 | 0 | **466** |
| | 3.22% | 87.55% | 6.44% | 2.79% | **100.00%** | | 28.1% | 70.2% | 1.7% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 21 | 533 | 33 | 13 | **600** | **642** | 180 | 405 | 14 | 1 | **600** |
| | 3.5% | 88.8% | 5.5% | 2.2% | **100.0%** | | 30.0% | 67.5% | 2.3% | 0.2% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 02 | Strada: | SS1 Via Aurelia | Data: | mercoledì, 1. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 44 | 3 | 2 | **51** | **56** | 1 | 32 | 17 | 1 | **51** |
| 1.00 - 2.00 | 0 | 16 | 5 | 7 | **28** | **44** | 0 | 14 | 14 | 0 | **28** |
| 2.00 - 3.00 | 0 | 6 | 2 | 2 | **10** | **15** | 0 | 5 | 5 | 0 | **10** |
| 3.00 - 4.00 | 0 | 3 | 1 | 1 | **5** | **8** | 0 | 2 | 2 | 1 | **5** |
| 4.00 - 5.00 | 0 | 23 | 6 | 11 | **40** | **63** | 3 | 22 | 14 | 1 | **40** |
| 5.00 - 6.00 | 1 | 63 | 26 | 32 | **122** | **196** | 8 | 76 | 38 | 0 | **122** |
| 6.00 - 7.00 | 12 | 271 | 27 | 12 | **322** | **361** | 32 | 241 | 46 | 3 | **322** |
| 7.00 - 8.00 | 13 | 410 | 28 | 16 | **467** | **513** | 211 | 238 | 17 | 1 | **467** |
| 8.00 - 9.00 | 16 | 458 | 38 | 21 | **533** | **595** | 211 | 317 | 5 | 0 | **533** |
| 9.00 - 10.00 | 12 | 372 | 34 | 11 | **429** | **474** | 115 | 305 | 8 | 1 | **429** |
| 10.00 - 11.00 | 14 | 376 | 21 | 11 | **422** | **453** | 71 | 345 | 6 | 0 | **422** |
| 11.00 - 12.00 | 12 | 385 | 30 | 17 | **444** | **494** | 68 | 366 | 9 | 1 | **444** |
| 12.00 - 13.00 | 17 | 381 | 38 | 14 | **450** | **501** | 44 | 388 | 17 | 1 | **450** |
| 13.00 - 14.00 | 15 | 430 | 34 | 18 | **497** | **551** | 89 | 391 | 16 | 1 | **497** |
| 14.00 - 15.00 | 14 | 409 | 27 | 13 | **463** | **503** | 96 | 359 | 8 | 0 | **463** |
| 15.00 - 16.00 | 16 | 421 | 37 | 15 | **489** | **541** | 125 | 359 | 5 | 0 | **489** |
| 16.00 - 17.00 | 18 | 472 | 33 | 9 | **532** | **570** | 186 | 345 | 1 | 0 | **532** |
| 17.00 - 18.00 | 19 | 436 | 29 | 11 | **495** | **531** | 157 | 335 | 3 | 0 | **495** |
| 18.00 - 19.00 | 12 | 409 | 41 | 11 | **473** | **525** | 90 | 378 | 5 | 0 | **473** |
| 19.00 - 20.00 | 13 | 352 | 28 | 9 | **402** | **437** | 51 | 338 | 12 | 1 | **402** |
| 20.00 - 21.00 | 6 | 204 | 17 | 7 | **234** | **259** | 8 | 206 | 19 | 1 | **234** |
| 21.00 - 22.00 | 5 | 151 | 9 | 6 | **171** | **187** | 7 | 132 | 32 | 0 | **171** |
| 22.00 - 23.00 | 4 | 82 | 8 | 3 | **97** | **108** | 4 | 73 | 17 | 3 | **97** |
| 23.00 - 24.00 | 3 | 96 | 7 | 2 | **108** | **117** | 0 | 81 | 27 | 0 | **108** |
| **Totale** | **224** | **6.270** | **529** | **261** | **7.284** | **8.102** | **1.577** | **5.348** | **343** | **16** | **7.284** |
| **Totale %** | **3.1%** | **86.1%** | **7.3%** | **3.6%** | **100.0%** | | **21.7%** | **73.4%** | **4.7%** | **0.2%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 49 | 3 | 1 | **55** | **59** | 0 | 31 | 23 | 1 | **55** |
| 1.00 - 2.00 | 0 | 10 | 3 | 5 | **18** | **29** | 0 | 15 | 2 | 1 | **18** |
| 2.00 - 3.00 | 0 | 5 | 2 | 2 | **9** | **14** | 0 | 4 | 4 | 1 | **9** |
| 3.00 - 4.00 | 0 | 6 | 4 | 3 | **13** | **22** | 1 | 7 | 5 | 0 | **13** |
| 4.00 - 5.00 | 0 | 11 | 3 | 4 | **18** | **27** | 2 | 11 | 4 | 1 | **18** |
| 5.00 - 6.00 | 0 | 40 | 9 | 10 | **59** | **83** | 1 | 37 | 21 | 0 | **59** |
| 6.00 - 7.00 | 5 | 132 | 7 | 6 | **150** | **164** | 8 | 102 | 39 | 1 | **150** |
| 7.00 - 8.00 | 11 | 294 | 26 | 8 | **339** | **372** | 128 | 206 | 5 | 0 | **339** |
| 8.00 - 9.00 | 11 | 383 | 28 | 8 | **430** | **465** | 162 | 259 | 9 | 0 | **430** |
| 9.00 - 10.00 | 10 | 358 | 29 | 14 | **411** | **456** | 132 | 271 | 8 | 0 | **411** |
| 10.00 - 11.00 | 12 | 433 | 28 | 11 | **484** | **523** | 181 | 297 | 6 | 0 | **484** |
| 11.00 - 12.00 | 16 | 428 | 23 | 19 | **486** | **530** | 145 | 337 | 4 | 0 | **486** |
| 12.00 - 13.00 | 16 | 443 | 44 | 15 | **518** | **577** | 136 | 363 | 19 | 0 | **518** |
| 13.00 - 14.00 | 13 | 345 | 20 | 8 | **386** | **412** | 105 | 270 | 11 | 0 | **386** |
| 14.00 - 15.00 | 14 | 419 | 27 | 15 | **475** | **518** | 176 | 282 | 15 | 2 | **475** |
| 15.00 - 16.00 | 14 | 421 | 22 | 16 | **473** | **512** | 117 | 347 | 9 | 0 | **473** |
| 16.00 - 17.00 | 15 | 463 | 44 | 10 | **532** | **584** | 190 | 331 | 11 | 0 | **532** |
| 17.00 - 18.00 | 24 | 536 | 47 | 13 | **620** | **675** | 205 | 397 | 17 | 1 | **620** |
| 18.00 - 19.00 | 22 | 485 | 31 | 20 | **558** | **608** | 146 | 401 | 10 | 1 | **558** |
| 19.00 - 20.00 | 15 | 352 | 20 | 13 | **400** | **432** | 77 | 312 | 10 | 1 | **400** |
| 20.00 - 21.00 | 6 | 190 | 11 | 5 | **212** | **228** | 19 | 171 | 21 | 1 | **212** |
| 21.00 - 22.00 | 5 | 121 | 12 | 2 | **140** | **153** | 7 | 116 | 14 | 3 | **140** |
| 22.00 - 23.00 | 4 | 149 | 11 | 5 | **169** | **186** | 4 | 129 | 35 | 1 | **169** |
| 23.00 - 24.00 | 4 | 87 | 8 | 3 | **102** | **113** | 2 | 63 | 33 | 4 | **102** |
| **Totale** | **219** | **6.160** | **462** | **216** | **7.057** | **7.742** | **1.944** | **4.759** | **335** | **19** | **7.057** |
| **Totale %** | **3.1%** | **87.3%** | **6.5%** | **3.1%** | **100.0%** | | **27.5%** | **67.4%** | **4.7%** | **0.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 178 | 4.959 | 390 | 167 | **5.694** | **6.246** | 1.463 | 4.126 | 100 | 5 | **5.694** |
| Notturno (19:00-07:00) | 46 | 1.311 | 139 | 94 | **1.590** | **1.847** | 114 | 1.222 | 243 | 11 | **1.590** |
| **Totale** | **224** | **6.270** | **529** | **261** | **7.284** | **8.093** | **1.577** | **5.348** | **343** | **16** | **7.284** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 178 | 5.008 | 369 | 157 | **5.712** | **6.228** | 1.823 | 3.761 | 124 | 4 | **5.712** |
| Notturno (19:00-07:00) | 41 | 1.152 | 93 | 59 | **1.345** | **1.506** | 121 | 998 | 211 | 15 | **1.345** |
| **Totale** | **219** | **6.160** | **462** | **216** | **7.057** | **7.734** | **1.944** | **4.759** | **335** | **19** | **7.057** |

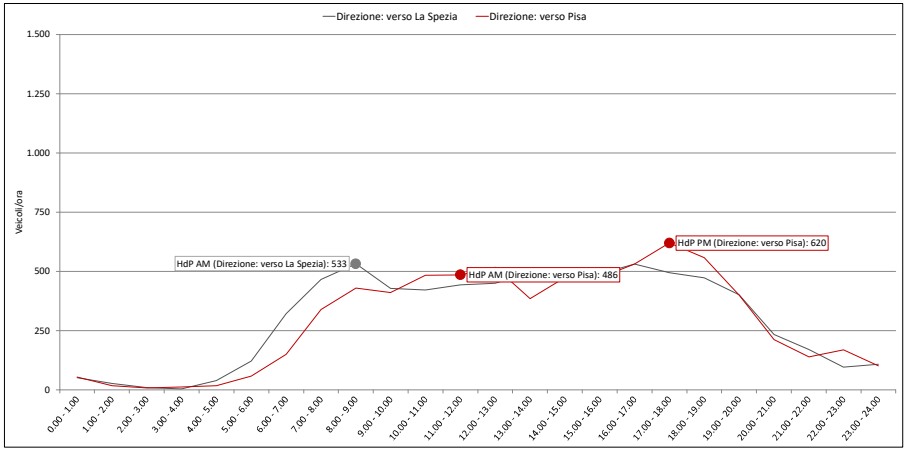
### Ore di punta

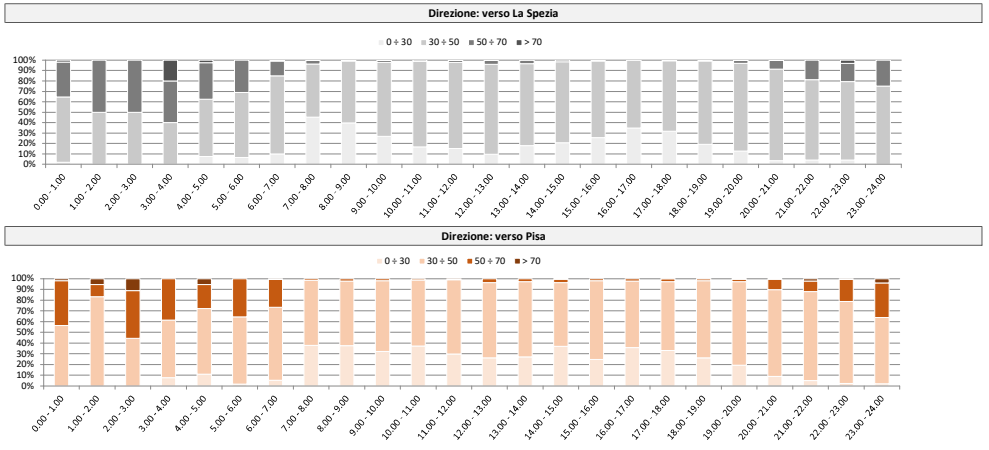
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 16 | 458 | 38 | 21 | **533** | **595** | 211 | 317 | 5 | 0 | **533** |
| | 3.0% | 85.9% | 7.1% | 3.9% | **100.0%** | | 39.6% | 59.5% | 0.9% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 18 | 472 | 33 | 9 | **532** | **570** | 186 | 345 | 1 | 0 | **532** |
| | 3.4% | 88.7% | 6.2% | 1.7% | **100.0%** | | 35.0% | 64.8% | 0.2% | 0.0% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 16 | 428 | 23 | 19 | **486** | **530** | 145 | 337 | 4 | 0 | **486** |
| | 3.29% | 88.07% | 4.73% | 3.91% | **100.00%** | | 29.8% | 69.3% | 0.8% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 24 | 536 | 47 | 13 | **620** | **675** | 205 | 397 | 17 | 1 | **620** |
| | 3.9% | 86.5% | 7.6% | 2.1% | **100.0%** | | 33.1% | 64.0% | 2.7% | 0.2% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 02 | Strada: | SS1 Via Aurelia | Data: | giovedì, 2. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 49 | 3 | 1 | **55** | **59** | 0 | 30 | 22 | 3 | **55** |
| 1.00 - 2.00 | 0 | 13 | 5 | 6 | **24** | **38** | 0 | 16 | 8 | 0 | **24** |
| 2.00 - 3.00 | 0 | 4 | 2 | 2 | **8** | **13** | 0 | 3 | 4 | 1 | **8** |
| 3.00 - 4.00 | 0 | 5 | 2 | 2 | **9** | **14** | 0 | 7 | 1 | 1 | **9** |
| 4.00 - 5.00 | 0 | 22 | 11 | 7 | **40** | **62** | 1 | 15 | 21 | 3 | **40** |
| 5.00 - 6.00 | 1 | 86 | 21 | 25 | **133** | **191** | 16 | 88 | 25 | 4 | **133** |
| 6.00 - 7.00 | 12 | 278 | 24 | 6 | **320** | **347** | 28 | 247 | 42 | 3 | **320** |
| 7.00 - 8.00 | 16 | 420 | 31 | 9 | **476** | **513** | 172 | 285 | 19 | 0 | **476** |
| 8.00 - 9.00 | 15 | 457 | 42 | 11 | **525** | **576** | 370 | 151 | 4 | 0 | **525** |
| 9.00 - 10.00 | 13 | 395 | 33 | 10 | **451** | **493** | 81 | 360 | 10 | 0 | **451** |
| 10.00 - 11.00 | 14 | 378 | 32 | 15 | **439** | **487** | 78 | 354 | 7 | 0 | **439** |
| 11.00 - 12.00 | 12 | 396 | 37 | 18 | **463** | **521** | 68 | 384 | 11 | 0 | **463** |
| 12.00 - 13.00 | 16 | 370 | 26 | 12 | **424** | **460** | 71 | 340 | 12 | 1 | **424** |
| 13.00 - 14.00 | 15 | 405 | 30 | 9 | **459** | **495** | 69 | 374 | 16 | 0 | **459** |
| 14.00 - 15.00 | 18 | 460 | 40 | 17 | **535** | **592** | 108 | 412 | 14 | 1 | **535** |
| 15.00 - 16.00 | 13 | 414 | 38 | 17 | **482** | **539** | 116 | 360 | 5 | 1 | **482** |
| 16.00 - 17.00 | 18 | 475 | 49 | 11 | **553** | **610** | 165 | 382 | 6 | 0 | **553** |
| 17.00 - 18.00 | 16 | 407 | 39 | 15 | **477** | **531** | 115 | 351 | 10 | 1 | **477** |
| 18.00 - 19.00 | 12 | 373 | 30 | 14 | **429** | **474** | 153 | 270 | 6 | 0 | **429** |
| 19.00 - 20.00 | 17 | 389 | 34 | 7 | **447** | **483** | 43 | 395 | 8 | 1 | **447** |
| 20.00 - 21.00 | 7 | 222 | 16 | 5 | **250** | **270** | 11 | 207 | 31 | 1 | **250** |
| 21.00 - 22.00 | 6 | 154 | 14 | 5 | **179** | **198** | 10 | 146 | 23 | 0 | **179** |
| 22.00 - 23.00 | 5 | 116 | 10 | 4 | **135** | **149** | 5 | 108 | 20 | 2 | **135** |
| 23.00 - 24.00 | 4 | 97 | 5 | 4 | **110** | **119** | 1 | 77 | 29 | 3 | **110** |
| **Totale** | **232** | **6.385** | **574** | **232** | **7.423** | **8.234** | **1.681** | **5.362** | **354** | **26** | **7.423** |
| **Totale %** | **3.1%** | **86.0%** | **7.7%** | **3.1%** | **100.0%** | | **22.6%** | **72.2%** | **4.8%** | **0.4%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 48 | 4 | 2 | **56** | **62** | 0 | 47 | 9 | 0 | **56** |
| 1.00 - 2.00 | 0 | 12 | 6 | 7 | **25** | **42** | 1 | 15 | 9 | 0 | **25** |
| 2.00 - 3.00 | 0 | 7 | 2 | 3 | **12** | **19** | 0 | 4 | 7 | 1 | **12** |
| 3.00 - 4.00 | 0 | 6 | 1 | 2 | **9** | **13** | 0 | 4 | 5 | 0 | **9** |
| 4.00 - 5.00 | 0 | 10 | 3 | 3 | **16** | **24** | 2 | 8 | 5 | 1 | **16** |
| 5.00 - 6.00 | 0 | 30 | 11 | 10 | **51** | **77** | 6 | 29 | 16 | 0 | **51** |
| 6.00 - 7.00 | 6 | 134 | 12 | 3 | **155** | **169** | 9 | 106 | 38 | 2 | **155** |
| 7.00 - 8.00 | 13 | 280 | 27 | 7 | **327** | **358** | 53 | 262 | 11 | 1 | **327** |
| 8.00 - 9.00 | 13 | 352 | 35 | 9 | **409** | **451** | 134 | 262 | 13 | 0 | **409** |
| 9.00 - 10.00 | 12 | 382 | 20 | 13 | **427** | **461** | 87 | 329 | 11 | 0 | **427** |
| 10.00 - 11.00 | 17 | 374 | 30 | 16 | **437** | **483** | 105 | 326 | 6 | 0 | **437** |
| 11.00 - 12.00 | 12 | 422 | 37 | 18 | **489** | **547** | 122 | 352 | 15 | 0 | **489** |
| 12.00 - 13.00 | 18 | 453 | 38 | 10 | **519** | **563** | 102 | 395 | 22 | 0 | **519** |
| 13.00 - 14.00 | 15 | 411 | 23 | 8 | **457** | **485** | 98 | 335 | 22 | 2 | **457** |
| 14.00 - 15.00 | 13 | 396 | 27 | 17 | **453** | **499** | 120 | 315 | 17 | 1 | **453** |
| 15.00 - 16.00 | 16 | 440 | 34 | 12 | **502** | **546** | 139 | 345 | 17 | 1 | **502** |
| 16.00 - 17.00 | 21 | 456 | 46 | 14 | **537** | **594** | 156 | 366 | 13 | 2 | **537** |
| 17.00 - 18.00 | 22 | 560 | 49 | 24 | **655** | **729** | 205 | 430 | 19 | 1 | **655** |
| 18.00 - 19.00 | 16 | 508 | 31 | 19 | **574** | **626** | 196 | 368 | 9 | 1 | **574** |
| 19.00 - 20.00 | 13 | 393 | 34 | 13 | **453** | **500** | 130 | 315 | 6 | 2 | **453** |
| 20.00 - 21.00 | 9 | 218 | 14 | 6 | **247** | **266** | 31 | 198 | 16 | 2 | **247** |
| 21.00 - 22.00 | 6 | 135 | 11 | 4 | **156** | **170** | 8 | 118 | 26 | 4 | **156** |
| 22.00 - 23.00 | 4 | 121 | 10 | 4 | **139** | **153** | 3 | 115 | 18 | 3 | **139** |
| 23.00 - 24.00 | 2 | 67 | 7 | 2 | **78** | **87** | 2 | 59 | 16 | 1 | **78** |
| **Totale** | **230** | **6.215** | **512** | **226** | **7.183** | **7.924** | **1.709** | **5.103** | **346** | **25** | **7.183** |
| **Totale %** | **3.2%** | **86.5%** | **7.1%** | **3.1%** | **100.0%** | | **23.8%** | **71.0%** | **4.8%** | **0.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 178 | 4.950 | 427 | 158 | **5.713** | **6.288** | 1.566 | 4.023 | 120 | 4 | **5.713** |
| Notturno (19:00-07:00) | 54 | 1.435 | 147 | 74 | **1.710** | **1.941** | 115 | 1.339 | 234 | 22 | **1.710** |
| **Totale** | **232** | **6.385** | **574** | **232** | **7.423** | **8.229** | **1.681** | **5.362** | **354** | **26** | **7.423** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 188 | 5.034 | 397 | 167 | **5.786** | **6.340** | 1.517 | 4.085 | 175 | 9 | **5.786** |
| Notturno (19:00-07:00) | 42 | 1.181 | 115 | 59 | **1.397** | **1.580** | 192 | 1.018 | 171 | 16 | **1.397** |
| **Totale** | **230** | **6.215** | **512** | **226** | **7.183** | **7.920** | **1.709** | **5.103** | **346** | **25** | **7.183** |

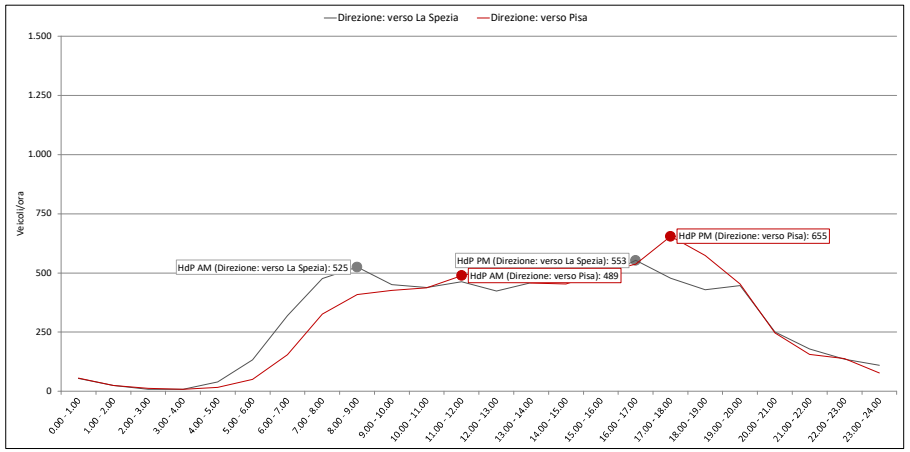
### Ore di punta

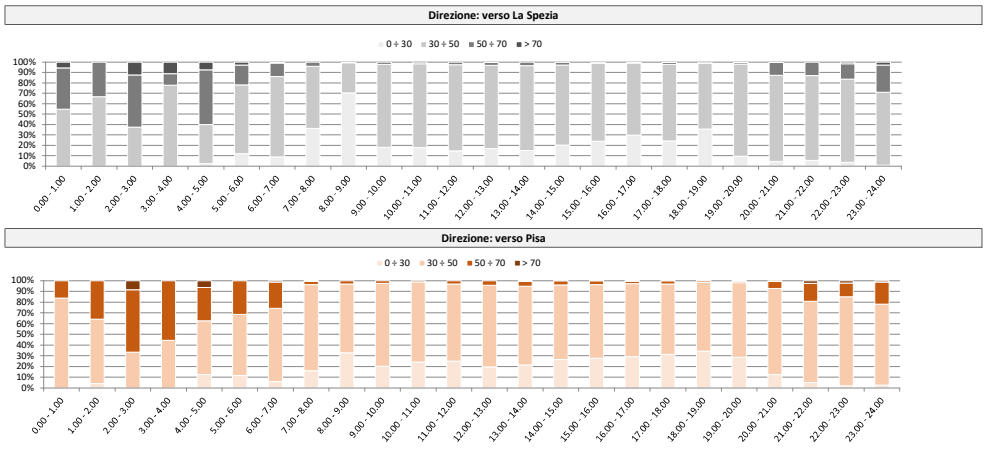
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 15 | 457 | 42 | 11 | **525** | **576** | 370 | 151 | 4 | 0 | **525** |
| | 2.9% | 87.0% | 8.0% | 2.1% | **100.0%** | | 70.5% | 28.8% | 0.8% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 18 | 475 | 49 | 11 | **553** | **610** | 165 | 382 | 6 | 0 | **553** |
| | 3.3% | 85.9% | 8.9% | 2.0% | **100.0%** | | 29.8% | 69.1% | 1.1% | 0.0% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 12 | 422 | 37 | 18 | **489** | **547** | 122 | 352 | 15 | 0 | **489** |
| | 2.45% | 86.30% | 7.57% | 3.68% | **100.00%** | | 24.9% | 72.0% | 3.1% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 22 | 560 | 49 | 24 | **655** | **729** | 205 | 430 | 19 | 1 | **655** |
| | 3.4% | 85.5% | 7.5% | 3.7% | **100.0%** | | 31.3% | 65.6% | 2.9% | 0.2% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 02 | Strada: | SS1 Via Aurelia | Data: | venerdì, 26. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 48 | 4 | 1 | **55** | **60** | 0 | 32 | 21 | 2 | **55** |
| 1.00 - 2.00 | 0 | 12 | 7 | 8 | **27** | **46** | 1 | 17 | 7 | 2 | **27** |
| 2.00 - 3.00 | 0 | 6 | 3 | 2 | **11** | **17** | 0 | 5 | 5 | 1 | **11** |
| 3.00 - 4.00 | 0 | 8 | 3 | 3 | **14** | **22** | 0 | 8 | 5 | 1 | **14** |
| 4.00 - 5.00 | 0 | 13 | 9 | 8 | **30** | **51** | 2 | 17 | 10 | 1 | **30** |
| 5.00 - 6.00 | 1 | 64 | 29 | 31 | **125** | **200** | 12 | 76 | 34 | 3 | **125** |
| 6.00 - 7.00 | 8 | 265 | 16 | 5 | **294** | **314** | 25 | 216 | 53 | 0 | **294** |
| 7.00 - 8.00 | 14 | 433 | 32 | 10 | **489** | **529** | 102 | 365 | 22 | 0 | **489** |
| 8.00 - 9.00 | 19 | 462 | 27 | 9 | **517** | **548** | 152 | 354 | 11 | 0 | **517** |
| 9.00 - 10.00 | 14 | 377 | 39 | 11 | **441** | **490** | 102 | 329 | 9 | 1 | **441** |
| 10.00 - 11.00 | 13 | 390 | 26 | 9 | **438** | **471** | 77 | 354 | 7 | 0 | **438** |
| 11.00 - 12.00 | 13 | 422 | 29 | 12 | **476** | **517** | 74 | 391 | 11 | 0 | **476** |
| 12.00 - 13.00 | 18 | 405 | 27 | 15 | **465** | **506** | 86 | 358 | 21 | 0 | **465** |
| 13.00 - 14.00 | 12 | 353 | 37 | 13 | **415** | **466** | 36 | 360 | 19 | 0 | **415** |
| 14.00 - 15.00 | 16 | 417 | 39 | 11 | **483** | **531** | 79 | 398 | 5 | 1 | **483** |
| 15.00 - 16.00 | 16 | 392 | 21 | 9 | **438** | **465** | 58 | 366 | 14 | 0 | **438** |
| 16.00 - 17.00 | 14 | 444 | 35 | 18 | **511** | **566** | 147 | 360 | 4 | 0 | **511** |
| 17.00 - 18.00 | 17 | 427 | 43 | 15 | **502** | **559** | 143 | 353 | 6 | 0 | **502** |
| 18.00 - 19.00 | 18 | 378 | 35 | 17 | **448** | **500** | 50 | 383 | 14 | 1 | **448** |
| 19.00 - 20.00 | 14 | 370 | 36 | 12 | **432** | **479** | 29 | 383 | 19 | 1 | **432** |
| 20.00 - 21.00 | 9 | 223 | 18 | 6 | **256** | **279** | 13 | 209 | 33 | 1 | **256** |
| 21.00 - 22.00 | 5 | 142 | 13 | 6 | **166** | **186** | 6 | 127 | 31 | 2 | **166** |
| 22.00 - 23.00 | 5 | 140 | 14 | 6 | **165** | **186** | 3 | 137 | 24 | 1 | **165** |
| 23.00 - 24.00 | 5 | 150 | 12 | 4 | **171** | **187** | 0 | 145 | 24 | 2 | **171** |
| **Totale** | **233** | **6.341** | **554** | **241** | **7.369** | **8.175** | **1.197** | **5.743** | **409** | **20** | **7.369** |
| **Totale %** | **3.2%** | **86.0%** | **7.5%** | **3.3%** | **100.0%** | | **16.2%** | **77.9%** | **5.6%** | **0.3%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 40 | 3 | 2 | **46** | **52** | 0 | 23 | 21 | 2 | **46** |
| 1.00 - 2.00 | 0 | 10 | 5 | 3 | **18** | **28** | 0 | 10 | 7 | 1 | **18** |
| 2.00 - 3.00 | 0 | 2 | 1 | 1 | **4** | **7** | 0 | 3 | 1 | 0 | **4** |
| 3.00 - 4.00 | 0 | 3 | 2 | 1 | **6** | **10** | 0 | 4 | 1 | 1 | **6** |
| 4.00 - 5.00 | 0 | 10 | 6 | 5 | **21** | **35** | 2 | 11 | 8 | 0 | **21** |
| 5.00 - 6.00 | 0 | 27 | 7 | 9 | **43** | **64** | 0 | 28 | 13 | 2 | **43** |
| 6.00 - 7.00 | 6 | 140 | 10 | 6 | **162** | **178** | 10 | 120 | 32 | 0 | **162** |
| 7.00 - 8.00 | 9 | 307 | 16 | 7 | **339** | **361** | 57 | 269 | 11 | 2 | **339** |
| 8.00 - 9.00 | 13 | 372 | 32 | 11 | **428** | **470** | 109 | 306 | 13 | 0 | **428** |
| 9.00 - 10.00 | 12 | 380 | 23 | 11 | **426** | **460** | 96 | 318 | 12 | 0 | **426** |
| 10.00 - 11.00 | 15 | 416 | 23 | 11 | **465** | **497** | 134 | 325 | 6 | 0 | **465** |
| 11.00 - 12.00 | 17 | 384 | 37 | 8 | **446** | **487** | 107 | 335 | 4 | 0 | **446** |
| 12.00 - 13.00 | 14 | 412 | 43 | 9 | **478** | **528** | 115 | 346 | 17 | 0 | **478** |
| 13.00 - 14.00 | 13 | 375 | 30 | 9 | **427** | **464** | 110 | 304 | 12 | 1 | **427** |
| 14.00 - 15.00 | 13 | 337 | 34 | 11 | **395** | **439** | 138 | 255 | 2 | 0 | **395** |
| 15.00 - 16.00 | 16 | 426 | 44 | 8 | **494** | **542** | 149 | 335 | 10 | 0 | **494** |
| 16.00 - 17.00 | 15 | 437 | 34 | 12 | **498** | **543** | 98 | 389 | 9 | 2 | **498** |
| 17.00 - 18.00 | 17 | 548 | 28 | 22 | **615** | **668** | 219 | 379 | 16 | 1 | **615** |
| 18.00 - 19.00 | 19 | 455 | 33 | 21 | **528** | **583** | 82 | 428 | 18 | 0 | **528** |
| 19.00 - 20.00 | 15 | 371 | 24 | 16 | **426** | **467** | 95 | 317 | 14 | 0 | **426** |
| 20.00 - 21.00 | 7 | 252 | 13 | 7 | **279** | **299** | 33 | 225 | 21 | 0 | **279** |
| 21.00 - 22.00 | 5 | 130 | 9 | 5 | **149** | **163** | 2 | 122 | 25 | 0 | **149** |
| 22.00 - 23.00 | 5 | 145 | 13 | 5 | **168** | **186** | 2 | 126 | 35 | 5 | **168** |
| 23.00 - 24.00 | 4 | 104 | 6 | 4 | **118** | **128** | 2 | 78 | 37 | 1 | **118** |
| **Totale** | **216** | **6.083** | **476** | **204** | **6.979** | **7.659** | **1.560** | **5.056** | **345** | **18** | **6.979** |
| **Totale %** | **3.1%** | **87.2%** | **6.8%** | **2.9%** | **100.0%** | | **22.4%** | **72.4%** | **4.9%** | **0.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 184 | 4.900 | 390 | 149 | **5.623** | **6.145** | 1.106 | 4.371 | 143 | 3 | **5.623** |
| Notturno (19:00-07:00) | 49 | 1.441 | 164 | 92 | **1.746** | **2.024** | 91 | 1.372 | 266 | 17 | **1.746** |
| **Totale** | **233** | **6.341** | **554** | **241** | **7.369** | **8.169** | **1.197** | **5.743** | **409** | **20** | **7.369** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 173 | 4.849 | 377 | 140 | **5.539** | **6.040** | 1.414 | 3.989 | 130 | 6 | **5.539** |
| Notturno (19:00-07:00) | 43 | 1.234 | 99 | 64 | **1.440** | **1.614** | 146 | 1.067 | 215 | 12 | **1.440** |
| **Totale** | **216** | **6.083** | **476** | **204** | **6.979** | **7.654** | **1.560** | **5.056** | **345** | **18** | **6.979** |

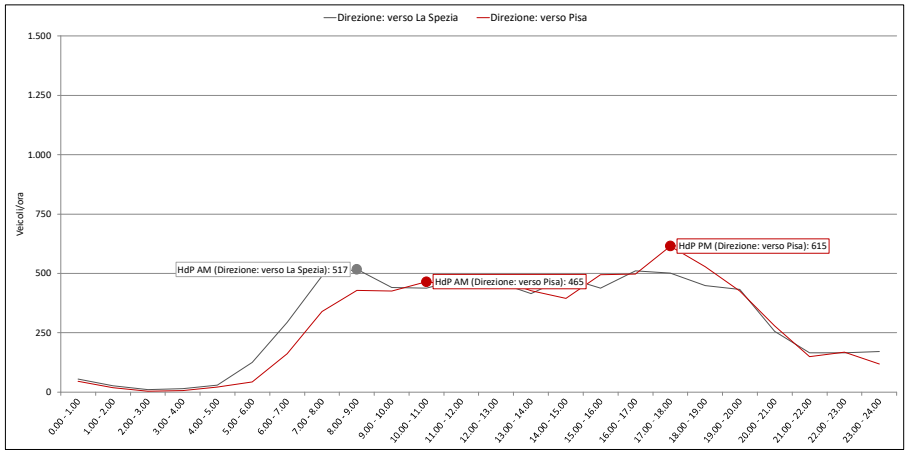
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 19 | 462 | 27 | 9 | **517** | **548** | 152 | 354 | 11 | 0 | **517** |
| | 3.7% | 89.4% | 5.2% | 1.7% | **100.0%** | | 29.4% | 68.5% | 2.1% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 14 | 444 | 35 | 18 | **511** | **566** | 147 | 360 | 4 | 0 | **511** |
| | 2.7% | 86.9% | 6.8% | 3.5% | **100.0%** | | 28.8% | 70.5% | 0.8% | 0.0% | **100.0%** |

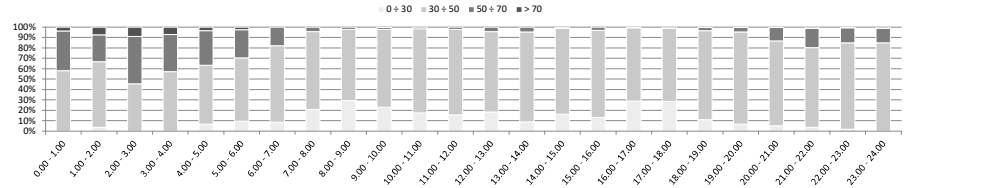
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 15 | 416 | 23 | 11 | **465** | **497** | 134 | 325 | 6 | 0 | **465** |
| | 3.23% | 89.46% | 4.95% | 2.37% | **100.00%** | | 28.8% | 69.9% | 1.3% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 17 | 548 | 28 | 22 | **615** | **668** | 219 | 379 | 16 | 1 | **615** |
| | 2.8% | 89.1% | 4.6% | 3.6% | **100.0%** | | 35.6% | 61.6% | 2.6% | 0.2% | **100.0%** |

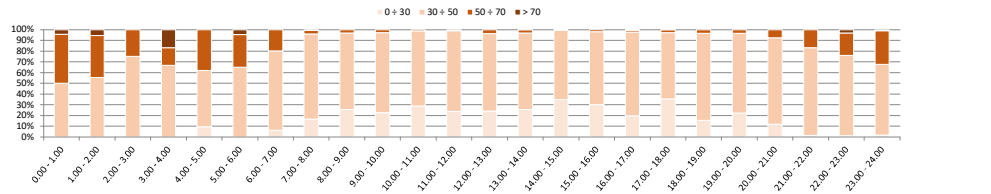
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso La Spezia**




**Direzione: verso Pisa**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 02 | Strada: | SS1 Via Aurelia | Data: | sabato, 27. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 6 | 114 | 2 | 2 | 124 | 126 | 3 | 80 | 35 | 6 | 124 |
| 1.00 - 2.00 | 1 | 101 | 2 | 1 | 105 | 108 | 2 | 57 | 40 | 6 | 105 |
| 2.00 - 3.00 | 0 | 47 | 1 | 0 | 48 | 49 | 0 | 27 | 18 | 3 | 48 |
| 3.00 - 4.00 | 0 | 25 | 0 | 0 | 25 | 25 | 0 | 16 | 6 | 3 | 25 |
| 4.00 - 5.00 | 0 | 21 | 0 | 0 | 21 | 21 | 1 | 9 | 10 | 1 | 21 |
| 5.00 - 6.00 | 1 | 83 | 2 | 1 | 87 | 90 | 8 | 51 | 26 | 2 | 87 |
| 6.00 - 7.00 | 9 | 158 | 4 | 2 | 173 | 176 | 22 | 129 | 22 | 0 | 173 |
| 7.00 - 8.00 | 13 | 196 | 5 | 2 | 216 | 218 | 23 | 176 | 17 | 0 | 216 |
| 8.00 - 9.00 | 11 | 251 | 4 | 2 | 268 | 270 | 40 | 209 | 19 | 0 | 268 |
| 9.00 - 10.00 | 15 | 347 | 8 | 5 | 375 | 383 | 43 | 315 | 17 | 0 | 375 |
| 10.00 - 11.00 | 27 | 413 | 11 | 7 | 458 | 466 | 70 | 385 | 3 | 0 | 458 |
| 11.00 - 12.00 | 18 | 429 | 13 | 8 | 468 | 484 | 66 | 391 | 10 | 1 | 468 |
| 12.00 - 13.00 | 17 | 397 | 7 | 8 | 429 | 440 | 39 | 377 | 12 | 1 | 429 |
| 13.00 - 14.00 | 17 | 279 | 6 | 2 | 304 | 305 | 15 | 254 | 33 | 2 | 304 |
| 14.00 - 15.00 | 19 | 313 | 10 | 6 | 348 | 358 | 30 | 290 | 28 | 0 | 348 |
| 15.00 - 16.00 | 16 | 293 | 10 | 6 | 325 | 336 | 76 | 245 | 4 | 0 | 325 |
| 16.00 - 17.00 | 22 | 326 | 8 | 4 | 360 | 363 | 39 | 312 | 9 | 0 | 360 |
| 17.00 - 18.00 | 21 | 382 | 8 | 4 | 415 | 419 | 40 | 354 | 19 | 2 | 415 |
| 18.00 - 19.00 | 15 | 313 | 6 | 5 | 339 | 345 | 34 | 294 | 11 | 0 | 339 |
| 19.00 - 20.00 | 22 | 338 | 11 | 3 | 374 | 379 | 30 | 333 | 11 | 0 | 374 |
| 20.00 - 21.00 | 11 | 261 | 8 | 2 | 282 | 288 | 18 | 233 | 31 | 0 | 282 |
| 21.00 - 22.00 | 9 | 162 | 3 | 2 | 176 | 178 | 2 | 141 | 31 | 2 | 176 |
| 22.00 - 23.00 | 10 | 152 | 4 | 2 | 168 | 170 | 4 | 145 | 16 | 3 | 168 |
| 23.00 - 24.00 | 9 | 175 | 4 | 2 | 190 | 193 | 7 | 158 | 23 | 2 | 190 |
| **Totale** | **289** | **5.576** | **137** | **76** | **6.078** | **6.190** | **612** | **4.981** | **451** | **34** | **6.078** |
| **Totale %** | **4.8%** | **91.7%** | **2.3%** | **1.3%** | **100.0%** | | **10.1%** | **82.0%** | **7.4%** | **0.6%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 5 | 91 | 2 | 1 | 99 | 100 | 3 | 64 | 29 | 3 | 99 |
| 1.00 - 2.00 | 0 | 37 | 1 | 0 | 38 | 39 | 0 | 29 | 8 | 1 | 38 |
| 2.00 - 3.00 | 0 | 28 | 0 | 0 | 28 | 28 | 1 | 23 | 4 | 0 | 28 |
| 3.00 - 4.00 | 0 | 22 | 0 | 0 | 22 | 22 | 0 | 14 | 6 | 2 | 22 |
| 4.00 - 5.00 | 0 | 46 | 1 | 0 | 47 | 48 | 4 | 20 | 21 | 2 | 47 |
| 5.00 - 6.00 | 0 | 47 | 1 | 0 | 48 | 49 | 3 | 23 | 22 | 0 | 48 |
| 6.00 - 7.00 | 4 | 88 | 1 | 1 | 94 | 95 | 6 | 70 | 18 | 0 | 94 |
| 7.00 - 8.00 | 7 | 141 | 2 | 3 | 153 | 156 | 18 | 116 | 19 | 0 | 153 |
| 8.00 - 9.00 | 9 | 242 | 6 | 5 | 262 | 271 | 29 | 227 | 6 | 0 | 262 |
| 9.00 - 10.00 | 19 | 308 | 8 | 4 | 339 | 344 | 54 | 272 | 13 | 0 | 339 |
| 10.00 - 11.00 | 26 | 430 | 8 | 9 | 473 | 482 | 133 | 327 | 13 | 0 | 473 |
| 11.00 - 12.00 | 24 | 447 | 14 | 3 | 488 | 495 | 137 | 342 | 9 | 0 | 488 |
| 12.00 - 13.00 | 24 | 437 | 13 | 7 | 481 | 493 | 80 | 382 | 19 | 0 | 481 |
| 13.00 - 14.00 | 12 | 276 | 7 | 5 | 300 | 309 | 11 | 249 | 37 | 3 | 300 |
| 14.00 - 15.00 | 11 | 284 | 5 | 5 | 305 | 312 | 72 | 207 | 26 | 0 | 305 |
| 15.00 - 16.00 | 22 | 426 | 7 | 9 | 464 | 474 | 113 | 328 | 22 | 1 | 464 |
| 16.00 - 17.00 | 22 | 431 | 7 | 7 | 467 | 474 | 69 | 381 | 17 | 0 | 467 |
| 17.00 - 18.00 | 22 | 380 | 8 | 4 | 414 | 417 | 36 | 366 | 11 | 1 | 414 |
| 18.00 - 19.00 | 22 | 380 | 11 | 2 | 415 | 418 | 84 | 320 | 11 | 0 | 415 |
| 19.00 - 20.00 | 19 | 350 | 10 | 7 | 386 | 397 | 72 | 304 | 10 | 0 | 386 |
| 20.00 - 21.00 | 15 | 268 | 5 | 5 | 293 | 298 | 47 | 229 | 16 | 1 | 293 |
| 21.00 - 22.00 | 9 | 160 | 3 | 3 | 175 | 178 | 10 | 143 | 20 | 2 | 175 |
| 22.00 - 23.00 | 6 | 125 | 3 | 2 | 136 | 139 | 9 | 103 | 22 | 2 | 136 |
| 23.00 - 24.00 | 8 | 148 | 3 | 2 | 161 | 163 | 5 | 131 | 22 | 3 | 161 |
| **Totale** | **286** | **5.592** | **126** | **84** | **6.088** | **6.201** | **996** | **4.670** | **401** | **21** | **6.088** |
| **Totale %** | **4.7%** | **91.9%** | **2.1%** | **1.4%** | **100.0%** | | **16.4%** | **76.7%** | **6.6%** | **0.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 211 | 3.939 | 96 | 59 | 4.305 | 4.384 | 515 | 3.602 | 182 | 6 | 4.305 |
| Notturno (19:00-07:00) | 78 | 1.637 | 41 | 17 | 1.773 | 1.801 | 97 | 1.379 | 269 | 28 | 1.773 |
| **Totale** | **289** | **5.576** | **137** | **76** | **6.078** | **6.185** | **612** | **4.981** | **451** | **34** | **6.078** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 220 | 4.182 | 96 | 63 | 4.561 | 4.642 | 836 | 3.517 | 203 | 5 | 4.561 |
| Notturno (19:00-07:00) | 66 | 1.410 | 30 | 21 | 1.527 | 1.556 | 160 | 1.153 | 198 | 16 | 1.527 |
| **Totale** | **286** | **5.592** | **126** | **84** | **6.088** | **6.198** | **996** | **4.670** | **401** | **21** | **6.088** |

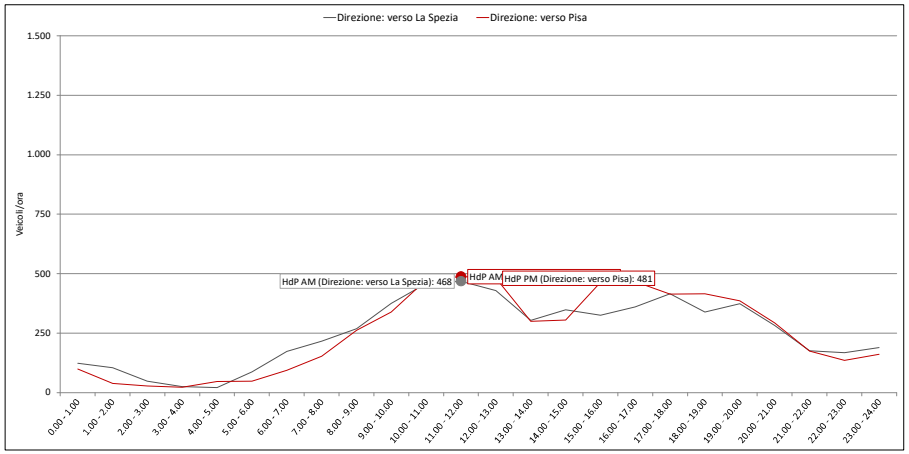
### Ore di punta

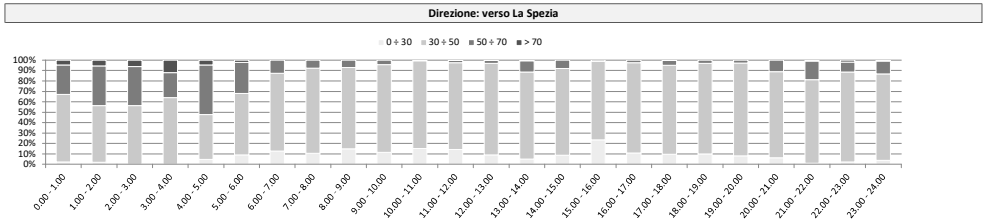
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 18 | 429 | 13 | 8 | 468 | 484 | 66 | 391 | 10 | 1 | 468 |
| | 3.8% | 91.7% | 2.8% | 1.7% | 100.0% | | 14.1% | 83.5% | 2.1% | 0.2% | 100.0% |
| PM: 12.00 - 13.00 | 17 | 397 | 7 | 8 | 429 | 440 | 39 | 377 | 12 | 1 | 429 |
| | 4.0% | 92.5% | 1.6% | 1.9% | 100.0% | | 9.1% | 87.9% | 2.8% | 0.2% | 100.0% |

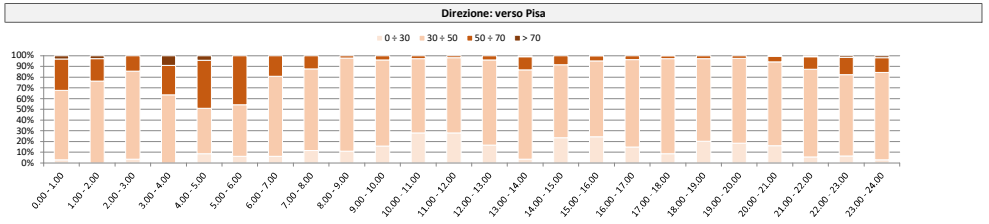
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 24 | 447 | 14 | 3 | 488 | 495 | 137 | 342 | 9 | 0 | 488 |
| | 4.92% | 91.60% | 2.87% | 0.61% | 100.00% | | 28.1% | 70.1% | 1.8% | 0.0% | 100.0% |
| PM: 12.00 - 13.00 | 24 | 437 | 13 | 7 | 481 | 493 | 80 | 382 | 19 | 0 | 481 |
| | 5.0% | 90.9% | 2.7% | 1.5% | 100.0% | | 16.6% | 79.4% | 4.0% | 0.0% | 100.0% |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 02 | **Strada:** SS1 Via Aurelia | **Data:** domenica, 28. settembre 2025

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 7 | 175 | 4 | 2 | **188** | **192** | 7 | 150 | 31 | 0 | **188** |
| 1.00 - 2.00 | 1 | 125 | 3 | 1 | **130** | **134** | 0 | 92 | 34 | 4 | **130** |
| 2.00 - 3.00 | 0 | 65 | 1 | 0 | **66** | **67** | 1 | 34 | 29 | 2 | **66** |
| 3.00 - 4.00 | 0 | 33 | 1 | 0 | **34** | **35** | 1 | 13 | 18 | 2 | **34** |
| 4.00 - 5.00 | 0 | 31 | 0 | 0 | **31** | **31** | 1 | 13 | 17 | 0 | **31** |
| 5.00 - 6.00 | 0 | 38 | 1 | 0 | **39** | **40** | 8 | 17 | 11 | 3 | **39** |
| 6.00 - 7.00 | 2 | 41 | 1 | 1 | **45** | **47** | 9 | 22 | 13 | 1 | **45** |
| 7.00 - 8.00 | 6 | 97 | 3 | 1 | **107** | **109** | 15 | 65 | 26 | 1 | **107** |
| 8.00 - 9.00 | 7 | 128 | 3 | 3 | **141** | **145** | 11 | 106 | 24 | 0 | **141** |
| 9.00 - 10.00 | 8 | 212 | 5 | 4 | **229** | **236** | 26 | 183 | 20 | 0 | **229** |
| 10.00 - 11.00 | 14 | 307 | 7 | 7 | **335** | **346** | 53 | 268 | 14 | 0 | **335** |
| 11.00 - 12.00 | 20 | 351 | 10 | 4 | **385** | **391** | 40 | 334 | 11 | 0 | **385** |
| 12.00 - 13.00 | 12 | 299 | 8 | 3 | **322** | **329** | 31 | 260 | 30 | 1 | **322** |
| 13.00 - 14.00 | 7 | 199 | 4 | 2 | **212** | **216** | 11 | 173 | 26 | 2 | **212** |
| 14.00 - 15.00 | 14 | 268 | 6 | 2 | **290** | **292** | 25 | 238 | 27 | 0 | **290** |
| 15.00 - 16.00 | 22 | 330 | 7 | 6 | **365** | **370** | 12 | 322 | 31 | 0 | **365** |
| 16.00 - 17.00 | 17 | 342 | 6 | 6 | **371** | **378** | 23 | 329 | 19 | 0 | **371** |
| 17.00 - 18.00 | 17 | 331 | 11 | 6 | **365** | **377** | 40 | 314 | 10 | 1 | **365** |
| 18.00 - 19.00 | 20 | 308 | 6 | 2 | **336** | **335** | 40 | 279 | 16 | 1 | **336** |
| 19.00 - 20.00 | 13 | 302 | 7 | 6 | **328** | **338** | 33 | 275 | 20 | 0 | **328** |
| 20.00 - 21.00 | 10 | 205 | 4 | 3 | **222** | **226** | 16 | 165 | 41 | 0 | **222** |
| 21.00 - 22.00 | 8 | 142 | 4 | 3 | **157** | **162** | 3 | 116 | 37 | 1 | **157** |
| 22.00 - 23.00 | 5 | 121 | 4 | 2 | **132** | **137** | 4 | 98 | 29 | 1 | **132** |
| 23.00 - 24.00 | 4 | 82 | 3 | 2 | **91** | **95** | 1 | 63 | 25 | 2 | **91** |
| **Totale** | **214** | **4.532** | **109** | **66** | **4.921** | **5.028** | **411** | **3.929** | **559** | **22** | **4.921** |
| **Totale %** | **4.3%** | **92.1%** | **2.2%** | **1.3%** | **100.0%** | | **8.4%** | **79.8%** | **11.4%** | **0.4%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 5 | 104 | 2 | 2 | **113** | **116** | 6 | 82 | 23 | 2 | **113** |
| 1.00 - 2.00 | 0 | 51 | 1 | 0 | **52** | **53** | 1 | 35 | 15 | 1 | **52** |
| 2.00 - 3.00 | 0 | 44 | 1 | 0 | **45** | **46** | 0 | 27 | 16 | 2 | **45** |
| 3.00 - 4.00 | 0 | 47 | 1 | 0 | **48** | **49** | 1 | 21 | 23 | 3 | **48** |
| 4.00 - 5.00 | 0 | 26 | 0 | 0 | **26** | **26** | 0 | 18 | 6 | 2 | **26** |
| 5.00 - 6.00 | 0 | 29 | 1 | 0 | **30** | **31** | 2 | 17 | 10 | 1 | **30** |
| 6.00 - 7.00 | 3 | 47 | 1 | 1 | **52** | **53** | 7 | 32 | 13 | 0 | **52** |
| 7.00 - 8.00 | 4 | 58 | 2 | 1 | **65** | **67** | 4 | 39 | 22 | 0 | **65** |
| 8.00 - 9.00 | 6 | 140 | 3 | 2 | **151** | **154** | 5 | 119 | 27 | 0 | **151** |
| 9.00 - 10.00 | 10 | 217 | 5 | 4 | **236** | **242** | 37 | 180 | 19 | 0 | **236** |
| 10.00 - 11.00 | 16 | 271 | 5 | 3 | **295** | **297** | 68 | 217 | 10 | 0 | **295** |
| 11.00 - 12.00 | 14 | 274 | 7 | 2 | **297** | **300** | 56 | 236 | 5 | 0 | **297** |
| 12.00 - 13.00 | 14 | 302 | 5 | 3 | **324** | **327** | 28 | 278 | 17 | 1 | **324** |
| 13.00 - 14.00 | 7 | 182 | 5 | 2 | **196** | **201** | 4 | 159 | 32 | 1 | **196** |
| 14.00 - 15.00 | 12 | 203 | 5 | 2 | **222** | **224** | 16 | 184 | 22 | 0 | **222** |
| 15.00 - 16.00 | 16 | 292 | 9 | 2 | **319** | **323** | 33 | 269 | 15 | 2 | **319** |
| 16.00 - 17.00 | 16 | 277 | 7 | 4 | **304** | **309** | 26 | 258 | 20 | 0 | **304** |
| 17.00 - 18.00 | 12 | 318 | 6 | 6 | **342** | **351** | 60 | 270 | 12 | 0 | **342** |
| 18.00 - 19.00 | 21 | 358 | 10 | 3 | **392** | **396** | 62 | 314 | 15 | 1 | **392** |
| 19.00 - 20.00 | 13 | 336 | 10 | 4 | **363** | **373** | 43 | 299 | 20 | 1 | **363** |
| 20.00 - 21.00 | 12 | 179 | 6 | 1 | **198** | **200** | 5 | 166 | 26 | 1 | **198** |
| 21.00 - 22.00 | 5 | 91 | 2 | 1 | **99** | **100** | 6 | 74 | 19 | 0 | **99** |
| 22.00 - 23.00 | 5 | 117 | 3 | 2 | **127** | **131** | 0 | 99 | 25 | 3 | **127** |
| 23.00 - 24.00 | 4 | 91 | 2 | 1 | **98** | **100** | 1 | 55 | 40 | 2 | **98** |
| **Totale** | **195** | **4.054** | **99** | **46** | **4.394** | **4.469** | **471** | **3.448** | **452** | **23** | **4.394** |
| **Totale %** | **4.4%** | **92.3%** | **2.3%** | **1.0%** | **100.0%** | | **10.7%** | **78.5%** | **10.3%** | **0.5%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 164 | 3.172 | 76 | 46 | **3.458** | **3.521** | 327 | 2.871 | 254 | 6 | **3.458** |
| Notturno (19:00-07:00) | 50 | 1.360 | 33 | 20 | **1.463** | **1.501** | 84 | 1.058 | 305 | 16 | **1.463** |
| **Totale** | **214** | **4.532** | **109** | **66** | **4.921** | **5.022** | **411** | **3.929** | **559** | **22** | **4.921** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 148 | 2.892 | 69 | 34 | **3.143** | **3.189** | 399 | 2.523 | 216 | 5 | **3.143** |
| Notturno (19:00-07:00) | 47 | 1.162 | 30 | 12 | **1.251** | **1.276** | 72 | 925 | 236 | 18 | **1.251** |
| **Totale** | **195** | **4.054** | **99** | **46** | **4.394** | **4.465** | **471** | **3.448** | **452** | **23** | **4.394** |

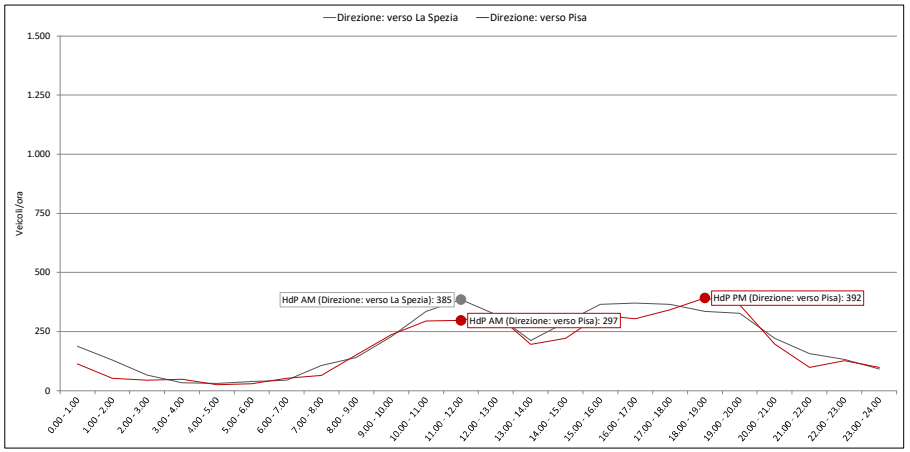
### Ore di punta

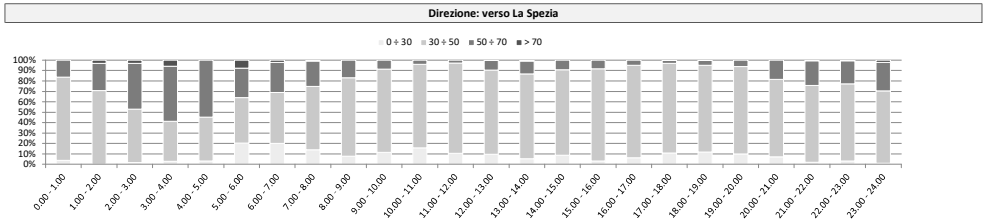
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 20 | 351 | 10 | 4 | **385** | **391** | 40 | 334 | 11 | 0 | **385** |
| | 5.2% | 91.2% | 2.6% | 1.0% | **100.0%** | | 10.4% | 86.8% | 2.9% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 17 | 342 | 6 | 6 | **371** | **378** | 23 | 329 | 19 | 0 | **371** |
| | 4.6% | 92.2% | 1.6% | 1.6% | **100.0%** | | 6.2% | 88.7% | 5.1% | 0.0% | **100.0%** |

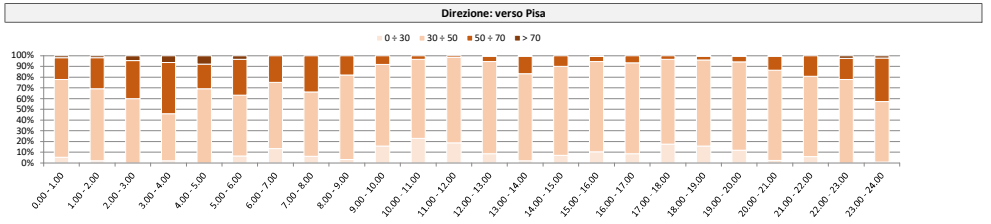
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 14 | 274 | 7 | 2 | **297** | **300** | 56 | 236 | 5 | 0 | **297** |
| | 4.71% | 92.26% | 2.36% | 0.67% | **100.00%** | | 18.9% | 79.5% | 1.7% | 0.0% | **100.0%** |
| PM: 18.00 - 19.00 | 21 | 358 | 10 | 3 | **392** | **396** | 62 | 314 | 15 | 1 | **392** |
| | 5.4% | 91.3% | 2.6% | 0.8% | **100.0%** | | 15.8% | 80.1% | 3.8% | 0.3% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 02 | **Strada:** SS1 Via Aurelia | **Data:** TGM (lunedì-venerdì)

### Direzione: verso La Spezia

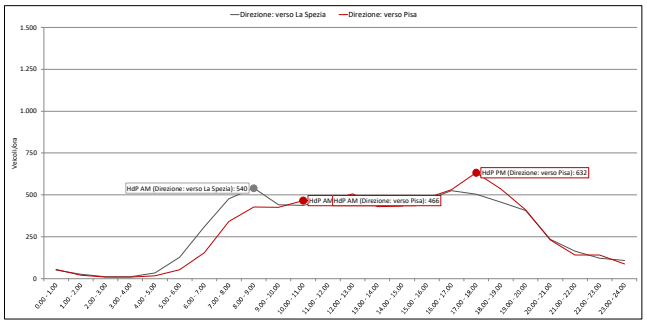
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 2 | 45 | 3 | 1 | **51** | **55** | 1 | 29 | 20 | 2 | **52** |
| 1.00 - 2.00 | 0 | 14 | 6 | 6 | **26** | **41** | 0 | 14 | 11 | 1 | **26** |
| 2.00 - 3.00 | 0 | 6 | 2 | 2 | **10** | **15** | 0 | 5 | 5 | 1 | **11** |
| 3.00 - 4.00 | 0 | 6 | 2 | 2 | **10** | **15** | 0 | 5 | 3 | 1 | **9** |
| 4.00 - 5.00 | 0 | 19 | 8 | 7 | **34** | **53** | 2 | 18 | 14 | 1 | **35** |
| 5.00 - 6.00 | 1 | 73 | 25 | 29 | **128** | **196** | 11 | 81 | 32 | 2 | **126** |
| 6.00 - 7.00 | 10 | 268 | 23 | 8 | **309** | **339** | 30 | 231 | 46 | 2 | **309** |
| 7.00 - 8.00 | 14 | 419 | 31 | 13 | **477** | **521** | 167 | 292 | 20 | 0 | **479** |
| 8.00 - 9.00 | 17 | 473 | 37 | 13 | **540** | **588** | 295 | 240 | 5 | 0 | **540** |
| 9.00 - 10.00 | 13 | 381 | 35 | 12 | **441** | **488** | 102 | 330 | 9 | 1 | **442** |
| 10.00 - 11.00 | 14 | 385 | 27 | 12 | **438** | **476** | 77 | 354 | 7 | 0 | **438** |
| 11.00 - 12.00 | 14 | 409 | 30 | 15 | **468** | **514** | 72 | 385 | 10 | 0 | **467** |
| 12.00 - 13.00 | 15 | 389 | 28 | 13 | **445** | **485** | 66 | 363 | 15 | 0 | **444** |
| 13.00 - 14.00 | 14 | 413 | 31 | 14 | **472** | **517** | 62 | 392 | 17 | 0 | **471** |
| 14.00 - 15.00 | 17 | 428 | 36 | 15 | **496** | **546** | 98 | 385 | 13 | 1 | **497** |
| 15.00 - 16.00 | 15 | 412 | 30 | 13 | **470** | **512** | 87 | 373 | 10 | 0 | **470** |
| 16.00 - 17.00 | 17 | 459 | 37 | 13 | **526** | **574** | 171 | 350 | 5 | 0 | **526** |
| 17.00 - 18.00 | 17 | 440 | 35 | 12 | **504** | **549** | 128 | 369 | 6 | 0 | **503** |
| 18.00 - 19.00 | 15 | 390 | 36 | 15 | **456** | **507** | 82 | 366 | 8 | 0 | **456** |
| 19.00 - 20.00 | 14 | 355 | 29 | 9 | **407** | **443** | 32 | 360 | 13 | 1 | **406** |
| 20.00 - 21.00 | 7 | 205 | 16 | 6 | **234** | **256** | 11 | 199 | 24 | 1 | **235** |
| 21.00 - 22.00 | 5 | 141 | 12 | 5 | **163** | **180** | 7 | 126 | 28 | 2 | **163** |
| 22.00 - 23.00 | 4 | 104 | 10 | 4 | **122** | **136** | 4 | 97 | 20 | 2 | **123** |
| 23.00 - 24.00 | 3 | 96 | 7 | 3 | **109** | **119** | 1 | 83 | 23 | 1 | **108** |
| **Totale** | **228** | **6.330** | **536** | **242** | **7.336** | **8.125** | **1.506** | **5.447** | **364** | **19** | **7.336** |
| **Totale %** | **3.1%** | **86.3%** | **7.3%** | **3.3%** | **100.0%** | | **20.5%** | **74.3%** | **5.0%** | **0.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 182 | 4.998 | 393 | 160 | **5.733** | **6.275** | 1.407 | 4.199 | 125 | 2 | **5.733** |
| Notturno (19:00- | 46 | 1.332 | 143 | 82 | **1.603** | **1.846** | 99 | 1.248 | 239 | 17 | **1.603** |
| **Totale** | **228** | **6.330** | **536** | **242** | **7.336** | **8.121** | **1.506** | **5.447** | **364** | **19** | **7.336** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 17 | 473 | 37 | 13 | **540** | **588** | 295 | 240 | 5 | 0 | **540** |
| | 3.1% | 87.6% | 6.9% | 2.4% | **100.0%** | | 54.6% | 44.4% | 0.9% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 17 | 459 | 37 | 13 | **526** | **574** | 171 | 350 | 5 | 0 | **526** |
| | 3.2% | 87.3% | 7.0% | 2.5% | **100.0%** | | 32.5% | 66.5% | 1.0% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



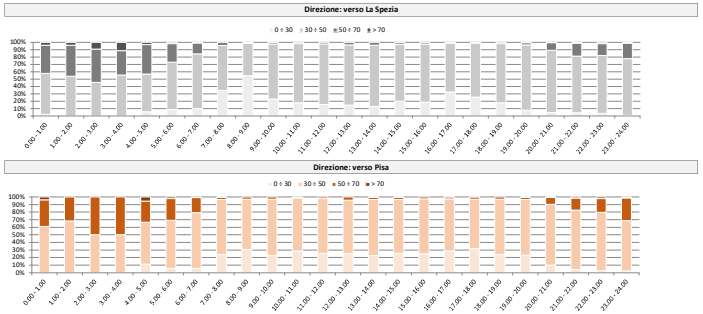

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 2 | 48 | 3 | 1 | **54** | **58** | 0 | 33 | 19 | 2 | **54** |
| 1.00 - 2.00 | 0 | 11 | 5 | 5 | **21** | **34** | 0 | 13 | 6 | 0 | **19** |
| 2.00 - 3.00 | 0 | 5 | 1 | 2 | **8** | **12** | 0 | 4 | 4 | 0 | **8** |
| 3.00 - 4.00 | 0 | 4 | 2 | 2 | **8** | **13** | 0 | 4 | 4 | 0 | **8** |
| 4.00 - 5.00 | 0 | 10 | 3 | 4 | **17** | **26** | 2 | 10 | 5 | 1 | **18** |
| 5.00 - 6.00 | 0 | 31 | 10 | 11 | **52** | **79** | 3 | 33 | 15 | 1 | **52** |
| 6.00 - 7.00 | 5 | 135 | 10 | 5 | **155** | **170** | 9 | 114 | 31 | 1 | **155** |
| 7.00 - 8.00 | 11 | 299 | 23 | 8 | **341** | **371** | 82 | 247 | 11 | 1 | **341** |
| 8.00 - 9.00 | 13 | 371 | 33 | 10 | **427** | **469** | 132 | 283 | 12 | 0 | **427** |
| 9.00 - 10.00 | 13 | 371 | 27 | 14 | **425** | **467** | 96 | 318 | 12 | 0 | **426** |
| 10.00 - 11.00 | 16 | 407 | 30 | 13 | **466** | **508** | 134 | 325 | 6 | 0 | **465** |
| 11.00 - 12.00 | 15 | 406 | 30 | 15 | **466** | **511** | 119 | 337 | 10 | 0 | **466** |
| 12.00 - 13.00 | 16 | 438 | 38 | 14 | **506** | **557** | 127 | 357 | 21 | 0 | **505** |
| 13.00 - 14.00 | 13 | 382 | 26 | 8 | **429** | **461** | 98 | 316 | 14 | 1 | **429** |
| 14.00 - 15.00 | 14 | 375 | 30 | 14 | **433** | **477** | 112 | 307 | 14 | 1 | **434** |
| 15.00 - 16.00 | 15 | 422 | 31 | 13 | **481** | **524** | 120 | 348 | 13 | 0 | **481** |
| 16.00 - 17.00 | 19 | 459 | 38 | 16 | **532** | **585** | 151 | 366 | 13 | 1 | **531** |
| 17.00 - 18.00 | 22 | 548 | 42 | 20 | **632** | **693** | 203 | 409 | 18 | 1 | **631** |
| 18.00 - 19.00 | 17 | 468 | 33 | 17 | **535** | **585** | 129 | 389 | 15 | 0 | **533** |
| 19.00 - 20.00 | 15 | 357 | 25 | 13 | **410** | **447** | 95 | 302 | 12 | 1 | **410** |
| 20.00 - 21.00 | 7 | 204 | 14 | 5 | **230** | **248** | 23 | 185 | 21 | 1 | **230** |
| 21.00 - 22.00 | 5 | 121 | 10 | 4 | **140** | **154** | 6 | 110 | 22 | 2 | **140** |
| 22.00 - 23.00 | 4 | 123 | 10 | 4 | **141** | **155** | 4 | 109 | 26 | 3 | **142** |
| 23.00 - 24.00 | 3 | 75 | 6 | 3 | **87** | **96** | 2 | 57 | 26 | 1 | **86** |
| **Totale** | **225** | **6.070** | **480** | **221** | **6.996** | **7.700** | **1.647** | **4.976** | **350** | **18** | **6.991** |
| **Totale %** | **3.2%** | **86.8%** | **6.9%** | **3.2%** | **100.0%** | | **23.6%** | **71.2%** | **5.0%** | **0.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 184 | 4.946 | 381 | 162 | **5.673** | **6.205** | 1.503 | 4.002 | 159 | 5 | **5.669** |
| Notturno (19:00- | 41 | 1.124 | 99 | 59 | **1.323** | **1.490** | 144 | 974 | 191 | 13 | **1.322** |
| **Totale** | **225** | **6.070** | **480** | **221** | **6.996** | **7.695** | **1.647** | **4.976** | **350** | **18** | **6.991** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 10.00 - 11.00 | 16 | 407 | 30 | 13 | **466** | **508** | 119 | 337 | 10 | 0 | **466** |
| | 3.43% | 87.34% | 6.44% | 2.79% | **100.00%** | | 25.5% | 72.3% | 2.1% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 22 | 548 | 42 | 20 | **632** | **693** | 203 | 409 | 18 | 1 | **631** |
| | 3.5% | 86.7% | 6.6% | 3.2% | **100.0%** | | 32.2% | 64.8% | 2.9% | 0.2% | **100.0%** |




### Somma Delle Due Direzioni

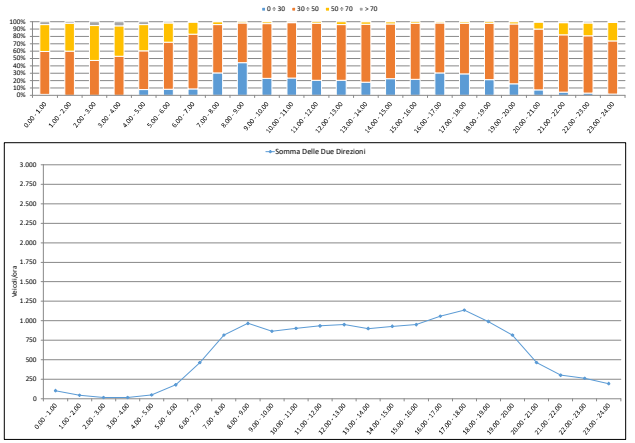
#### Flussi bidirezionali

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 4 | 93 | 6 | 2 | **105** | **112** | 1 | 62 | 39 | 4 | **106** |
| 1.00 - 2.00 | 0 | 25 | 11 | 11 | **47** | **75** | 0 | 27 | 17 | 1 | **45** |
| 2.00 - 3.00 | 0 | 11 | 3 | 4 | **18** | **27** | 0 | 9 | 9 | 1 | **19** |
| 3.00 - 4.00 | 0 | 10 | 4 | 4 | **18** | **28** | 0 | 9 | 7 | 1 | **17** |
| 4.00 - 5.00 | 0 | 29 | 11 | 11 | **51** | **79** | 4 | 28 | 19 | 2 | **53** |
| 5.00 - 6.00 | 1 | 104 | 35 | 40 | **180** | **275** | 14 | 114 | 47 | 3 | **178** |
| 6.00 - 7.00 | 15 | 403 | 33 | 13 | **464** | **509** | 39 | 345 | 77 | 3 | **464** |
| 7.00 - 8.00 | 25 | 718 | 54 | 21 | **818** | **891** | 249 | 539 | 31 | 1 | **820** |
| 8.00 - 9.00 | 30 | 844 | 70 | 23 | **967** | **1.057** | 427 | 523 | 17 | 0 | **967** |
| 9.00 - 10.00 | 26 | 752 | 62 | 26 | **866** | **954** | 198 | 648 | 21 | 1 | **868** |
| 10.00 - 11.00 | 30 | 792 | 57 | 25 | **904** | **984** | 211 | 679 | 13 | 0 | **903** |
| 11.00 - 12.00 | 29 | 815 | 60 | 30 | **934** | **1.025** | 191 | 722 | 20 | 0 | **933** |
| 12.00 - 13.00 | 31 | 827 | 66 | 27 | **951** | **1.042** | 193 | 720 | 36 | 0 | **949** |
| 13.00 - 14.00 | 27 | 795 | 57 | 22 | **901** | **978** | 160 | 708 | 31 | 1 | **900** |
| 14.00 - 15.00 | 31 | 803 | 66 | 29 | **929** | **1.023** | 210 | 692 | 27 | 2 | **931** |
| 15.00 - 16.00 | 30 | 834 | 61 | 26 | **951** | **1.036** | 207 | 721 | 23 | 0 | **951** |
| 16.00 - 17.00 | 36 | 918 | 75 | 29 | **1.058** | **1.159** | 322 | 716 | 18 | 1 | **1.057** |
| 17.00 - 18.00 | 39 | 988 | 77 | 32 | **1.136** | **1.242** | 331 | 778 | 24 | 1 | **1.134** |
| 18.00 - 19.00 | 32 | 858 | 69 | 32 | **991** | **1.092** | 211 | 755 | 23 | 0 | **989** |
| 19.00 - 20.00 | 29 | 712 | 54 | 22 | **817** | **890** | 127 | 662 | 25 | 2 | **816** |
| 20.00 - 21.00 | 14 | 409 | 30 | 11 | **464** | **504** | 34 | 384 | 45 | 2 | **465** |
| 21.00 - 22.00 | 10 | 262 | 22 | 9 | **303** | **334** | 13 | 236 | 50 | 4 | **303** |
| 22.00 - 23.00 | 8 | 227 | 20 | 8 | **263** | **291** | 8 | 206 | 46 | 5 | **265** |
| 23.00 - 24.00 | 6 | 171 | 13 | 6 | **196** | **215** | 3 | 140 | 49 | 2 | **194** |
| **Totale** | **453** | **12.400** | **1.016** | **463** | **14.332** | **15.822** | **3.153** | **10.423** | **714** | **37** | **14.327** |
| **Totale %** | **3.2%** | **86.5%** | **7.1%** | **3.2%** | **100.0%** | | **22.0%** | **72.8%** | **5.0%** | **0.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 366 | 9.944 | 774 | 322 | **11.406** | **12.480** | 2.910 | 8.201 | 284 | 7 | **11.402** |
| Notturno (19:00- | 87 | 2.456 | 242 | 141 | **2.926** | **3.336** | 243 | 2.222 | 430 | 30 | **2.925** |
| **Totale** | **453** | **12.400** | **1.016** | **463** | **14.332** | **15.816** | **3.153** | **10.423** | **714** | **37** | **14.327** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 30 | 844 | 70 | 23 | **967** | **1.057** | 427 | 523 | 17 | 0 | **967** |
| | 6.44% | 181.12% | 15.02% | 4.94% | **207.51%** | | 91.6% | 112.2% | 3.6% | 0.0% | **207.5%** |
| PM: 17.00 - 18.00 | 39 | 988 | 77 | 32 | **1.136** | **1.242** | 331 | 778 | 24 | 1 | **1.134** |
| | 6.2% | 156.3% | 12.2% | 5.1% | **179.7%** | | 52.5% | 123.3% | 3.8% | 0.2% | **179.7%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 02 | Strada: | SS1 Via Aurelia | Andamento Settimanale |
|---|---|---|---|---|

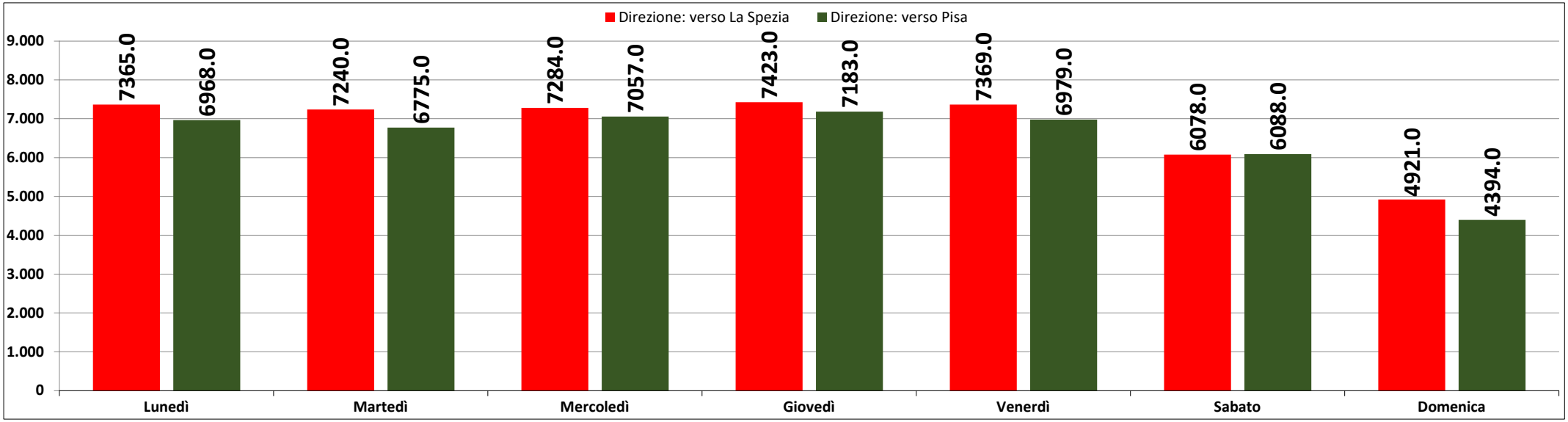
**Direzione: verso La Spezia**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 54 | 42 | 51 | 55 | 55 | 124 | 188 |
| 1.00 - 2.00 | 32 | 20 | 28 | 24 | 27 | 105 | 130 |
| 2.00 - 3.00 | 11 | 12 | 10 | 8 | 11 | 48 | 66 |
| 3.00 - 4.00 | 10 | 11 | 5 | 9 | 14 | 25 | 34 |
| 4.00 - 5.00 | 31 | 31 | 40 | 40 | 30 | 21 | 31 |
| 5.00 - 6.00 | 127 | 129 | 122 | 133 | 125 | 87 | 39 |
| 6.00 - 7.00 | 304 | 306 | 322 | 320 | 294 | 173 | 45 |
| 7.00 - 8.00 | 492 | 466 | 467 | 476 | 489 | 216 | 107 |
| 8.00 - 9.00 | 557 | 568 | 533 | 525 | 517 | 268 | 141 |
| 9.00 - 10.00 | 438 | 446 | 429 | 451 | 441 | 375 | 229 |
| 10.00 - 11.00 | 481 | 408 | 422 | 439 | 438 | 458 | 335 |
| 11.00 - 12.00 | 497 | 456 | 444 | 463 | 476 | 468 | 385 |
| 12.00 - 13.00 | 408 | 477 | 450 | 424 | 465 | 429 | 322 |
| 13.00 - 14.00 | 494 | 495 | 497 | 459 | 415 | 304 | 212 |
| 14.00 - 15.00 | 502 | 496 | 463 | 535 | 483 | 348 | 290 |
| 15.00 - 16.00 | 486 | 455 | 489 | 482 | 438 | 325 | 365 |
| 16.00 - 17.00 | 530 | 505 | 532 | 553 | 511 | 360 | 371 |
| 17.00 - 18.00 | 532 | 511 | 495 | 477 | 502 | 415 | 365 |
| 18.00 - 19.00 | 474 | 458 | 473 | 429 | 448 | 339 | 336 |
| 19.00 - 20.00 | 390 | 362 | 402 | 447 | 432 | 374 | 328 |
| 20.00 - 21.00 | 217 | 218 | 234 | 250 | 256 | 282 | 222 |
| 21.00 - 22.00 | 132 | 166 | 171 | 179 | 166 | 176 | 157 |
| 22.00 - 23.00 | 90 | 124 | 97 | 135 | 165 | 168 | 132 |
| 23.00 - 24.00 | 76 | 78 | 108 | 110 | 171 | 190 | 91 |
| **Totale** | **7.365** | **7.240** | **7.284** | **7.423** | **7.369** | **6.078** | **4.921** |

**Direzione: verso Pisa**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 73 | 39 | 55 | 56 | 46 | 99 | 113 |
| 1.00 - 2.00 | 22 | 18 | 18 | 25 | 18 | 38 | 52 |
| 2.00 - 3.00 | 8 | 8 | 9 | 12 | 4 | 28 | 45 |
| 3.00 - 4.00 | 10 | 6 | 13 | 9 | 6 | 22 | 48 |
| 4.00 - 5.00 | 17 | 15 | 18 | 16 | 21 | 47 | 26 |
| 5.00 - 6.00 | 58 | 47 | 59 | 51 | 43 | 48 | 30 |
| 6.00 - 7.00 | 141 | 165 | 150 | 155 | 162 | 94 | 52 |
| 7.00 - 8.00 | 361 | 337 | 339 | 327 | 339 | 153 | 65 |
| 8.00 - 9.00 | 426 | 440 | 430 | 409 | 428 | 262 | 151 |
| 9.00 - 10.00 | 452 | 413 | 411 | 427 | 426 | 339 | 236 |
| 10.00 - 11.00 | 473 | 466 | 484 | 437 | 465 | 473 | 295 |
| 11.00 - 12.00 | 445 | 465 | 486 | 489 | 446 | 488 | 297 |
| 12.00 - 13.00 | 510 | 501 | 518 | 519 | 478 | 481 | 324 |
| 13.00 - 14.00 | 444 | 430 | 386 | 457 | 427 | 300 | 196 |
| 14.00 - 15.00 | 415 | 427 | 475 | 453 | 395 | 305 | 222 |
| 15.00 - 16.00 | 493 | 446 | 473 | 502 | 494 | 464 | 319 |
| 16.00 - 17.00 | 571 | 521 | 532 | 537 | 498 | 467 | 304 |
| 17.00 - 18.00 | 666 | 600 | 620 | 655 | 615 | 414 | 342 |
| 18.00 - 19.00 | 514 | 498 | 558 | 574 | 528 | 415 | 392 |
| 19.00 - 20.00 | 374 | 395 | 400 | 453 | 426 | 386 | 363 |
| 20.00 - 21.00 | 206 | 207 | 212 | 247 | 279 | 293 | 198 |
| 21.00 - 22.00 | 117 | 139 | 140 | 156 | 149 | 175 | 99 |
| 22.00 - 23.00 | 110 | 123 | 169 | 139 | 168 | 136 | 127 |
| 23.00 - 24.00 | 62 | 69 | 102 | 78 | 118 | 161 | 98 |
| **Totale** | **6.968** | **6.775** | **7.057** | **7.183** | **6.979** | **6.088** | **4.394** |

**Flussi Veicolari**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 03 | Strada: | Via Dorsale | Data: | lunedì, 29. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 48 | 3 | 1 | **54** | **58** | 1 | 23 | 24 | 6 | **54** |
| 1.00 - 2.00 | 0 | 10 | 3 | 3 | **16** | **24** | 1 | 5 | 9 | 1 | **16** |
| 2.00 - 3.00 | 0 | 6 | 2 | 2 | **10** | **15** | 0 | 4 | 4 | 2 | **10** |
| 3.00 - 4.00 | 0 | 2 | 1 | 1 | **4** | **7** | 0 | 1 | 0 | 3 | **4** |
| 4.00 - 5.00 | 0 | 6 | 3 | 3 | **12** | **20** | 0 | 2 | 7 | 3 | **12** |
| 5.00 - 6.00 | 1 | 48 | 22 | 16 | **87** | **133** | 3 | 20 | 53 | 11 | **87** |
| 6.00 - 7.00 | 9 | 207 | 11 | 5 | **232** | **246** | 3 | 83 | 140 | 6 | **232** |
| 7.00 - 8.00 | 14 | 475 | 21 | 12 | **522** | **554** | 49 | 289 | 177 | 7 | **522** |
| 8.00 - 9.00 | 25 | 569 | 42 | 11 | **647** | **693** | 93 | 465 | 89 | 0 | **647** |
| 9.00 - 10.00 | 18 | 517 | 23 | 11 | **569** | **600** | 66 | 412 | 89 | 2 | **569** |
| 10.00 - 11.00 | 18 | 503 | 30 | 16 | **567** | **612** | 66 | 436 | 63 | 2 | **567** |
| 11.00 - 12.00 | 22 | 506 | 27 | 17 | **572** | **614** | 67 | 405 | 99 | 1 | **572** |
| 12.00 - 13.00 | 19 | 588 | 25 | 12 | **644** | **678** | 68 | 480 | 93 | 3 | **644** |
| 13.00 - 14.00 | 16 | 483 | 32 | 14 | **545** | **590** | 112 | 299 | 133 | 1 | **545** |
| 14.00 - 15.00 | 16 | 475 | 22 | 15 | **528** | **565** | 30 | 333 | 161 | 4 | **528** |
| 15.00 - 16.00 | 18 | 489 | 39 | 17 | **563** | **619** | 34 | 419 | 107 | 3 | **563** |
| 16.00 - 17.00 | 21 | 585 | 26 | 16 | **648** | **688** | 95 | 467 | 85 | 1 | **648** |
| 17.00 - 18.00 | 24 | 804 | 50 | 24 | **902** | **976** | 450 | 420 | 31 | 1 | **902** |
| 18.00 - 19.00 | 17 | 560 | 40 | 19 | **636** | **696** | 90 | 421 | 122 | 3 | **636** |
| 19.00 - 20.00 | 14 | 355 | 22 | 10 | **401** | **431** | 34 | 287 | 80 | 0 | **401** |
| 20.00 - 21.00 | 9 | 237 | 19 | 6 | **271** | **295** | 13 | 157 | 98 | 3 | **271** |
| 21.00 - 22.00 | 4 | 118 | 9 | 2 | **133** | **143** | 1 | 45 | 79 | 8 | **133** |
| 22.00 - 23.00 | 4 | 89 | 5 | 2 | **100** | **106** | 2 | 37 | 51 | 10 | **100** |
| 23.00 - 24.00 | 2 | 49 | 3 | 2 | **56** | **61** | 1 | 26 | 27 | 2 | **56** |
| **Totale** | **273** | **7.729** | **480** | **237** | **8.719** | **9.424** | **1.279** | **5.536** | **1.821** | **83** | **8.719** |
| **Totale %** | **3.1%** | **88.6%** | **5.5%** | **2.7%** | **100.0%** | | **14.7%** | **63.5%** | **20.9%** | **1.0%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 35 | 2 | 1 | **40** | **43** | 0 | 13 | 24 | 3 | **40** |
| 1.00 - 2.00 | 0 | 12 | 3 | 4 | **19** | **28** | 1 | 4 | 13 | 1 | **19** |
| 2.00 - 3.00 | 0 | 6 | 4 | 4 | **14** | **24** | 1 | 4 | 6 | 3 | **14** |
| 3.00 - 4.00 | 0 | 4 | 3 | 3 | **10** | **18** | 0 | 1 | 8 | 1 | **10** |
| 4.00 - 5.00 | 0 | 17 | 5 | 4 | **26** | **37** | 0 | 6 | 20 | 0 | **26** |
| 5.00 - 6.00 | 1 | 60 | 33 | 25 | **119** | **189** | 1 | 30 | 74 | 14 | **119** |
| 6.00 - 7.00 | 11 | 281 | 21 | 7 | **320** | **346** | 4 | 120 | 186 | 10 | **320** |
| 7.00 - 8.00 | 22 | 513 | 37 | 16 | **588** | **638** | 1 | 305 | 279 | 3 | **588** |
| 8.00 - 9.00 | 24 | 592 | 45 | 19 | **680** | **742** | 114 | 453 | 112 | 1 | **680** |
| 9.00 - 10.00 | 22 | 524 | 37 | 13 | **596** | **642** | 81 | 408 | 103 | 4 | **596** |
| 10.00 - 11.00 | 15 | 464 | 36 | 14 | **529** | **579** | 63 | 384 | 81 | 1 | **529** |
| 11.00 - 12.00 | 14 | 454 | 23 | 9 | **500** | **530** | 28 | 323 | 144 | 5 | **500** |
| 12.00 - 13.00 | 19 | 486 | 34 | 12 | **551** | **594** | 33 | 385 | 132 | 1 | **551** |
| 13.00 - 14.00 | 15 | 512 | 23 | 12 | **562** | **596** | 20 | 338 | 201 | 3 | **562** |
| 14.00 - 15.00 | 24 | 555 | 25 | 13 | **617** | **650** | 25 | 409 | 177 | 6 | **617** |
| 15.00 - 16.00 | 17 | 438 | 23 | 15 | **493** | **530** | 11 | 351 | 123 | 8 | **493** |
| 16.00 - 17.00 | 15 | 377 | 21 | 7 | **420** | **444** | 20 | 298 | 102 | 0 | **420** |
| 17.00 - 18.00 | 19 | 492 | 38 | 10 | **559** | **603** | 64 | 433 | 59 | 3 | **559** |
| 18.00 - 19.00 | 18 | 512 | 33 | 12 | **575** | **617** | 58 | 396 | 118 | 3 | **575** |
| 19.00 - 20.00 | 14 | 472 | 34 | 13 | **533** | **580** | 38 | 368 | 122 | 5 | **533** |
| 20.00 - 21.00 | 10 | 280 | 13 | 6 | **309** | **326** | 10 | 183 | 112 | 4 | **309** |
| 21.00 - 22.00 | 5 | 167 | 13 | 5 | **190** | **208** | 3 | 58 | 119 | 10 | **190** |
| 22.00 - 23.00 | 5 | 116 | 5 | 3 | **129** | **136** | 4 | 43 | 76 | 6 | **129** |
| 23.00 - 24.00 | 3 | 70 | 4 | 2 | **79** | **85** | 0 | 23 | 48 | 8 | **79** |
| **Totale** | **275** | **7.439** | **515** | **229** | **8.458** | **9.185** | **580** | **5.336** | **2.439** | **103** | **8.458** |
| **Totale %** | **3.3%** | **88.0%** | **6.1%** | **2.7%** | **100.0%** | | **6.9%** | **63.1%** | **28.8%** | **1.2%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 228 | 6.554 | 377 | 184 | **7.343** | **7.882** | 1.220 | 4.846 | 1.249 | 28 | **7.343** |
| Notturno (19:00-07:00) | 45 | 1.175 | 103 | 53 | **1.376** | **1.536** | 59 | 690 | 572 | 55 | **1.376** |
| **Totale** | **273** | **7.729** | **480** | **237** | **8.719** | **9.418** | **1.279** | **5.536** | **1.821** | **83** | **8.719** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 224 | 5.919 | 375 | 152 | **6.670** | **7.161** | 518 | 4.483 | 1.631 | 38 | **6.670** |
| Notturno (19:00-07:00) | 51 | 1.520 | 140 | 77 | **1.788** | **2.018** | 62 | 853 | 808 | 65 | **1.788** |
| **Totale** | **275** | **7.439** | **515** | **229** | **8.458** | **9.179** | **580** | **5.336** | **2.439** | **103** | **8.458** |

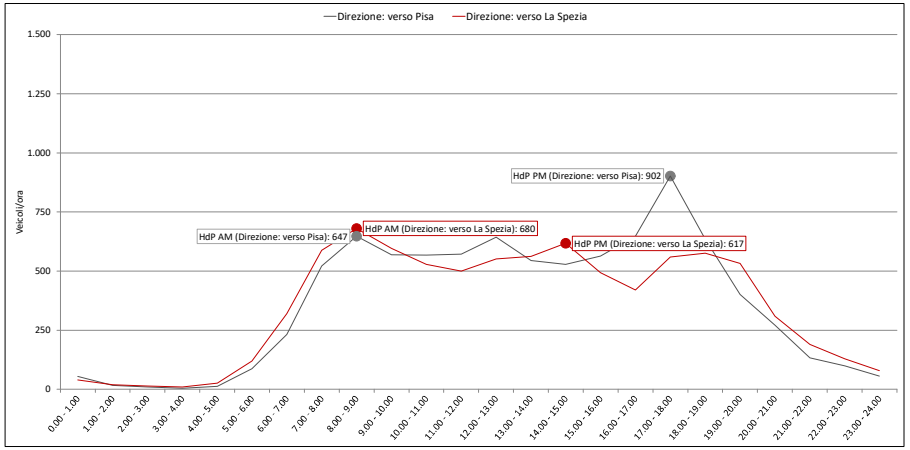
### Ore di punta

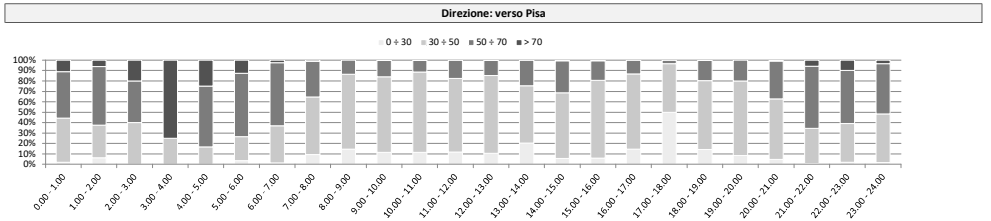
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 25 | 569 | 42 | 11 | **647** | **693** | 93 | 465 | 89 | 0 | **647** |
| | 3.9% | 87.9% | 6.5% | 1.7% | **100.0%** | | 14.4% | 71.9% | 13.8% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 24 | 804 | 50 | 24 | **902** | **976** | 450 | 420 | 31 | 1 | **902** |
| | 2.7% | 89.1% | 5.5% | 2.7% | **100.0%** | | 49.9% | 46.6% | 3.4% | 0.1% | **100.0%** |

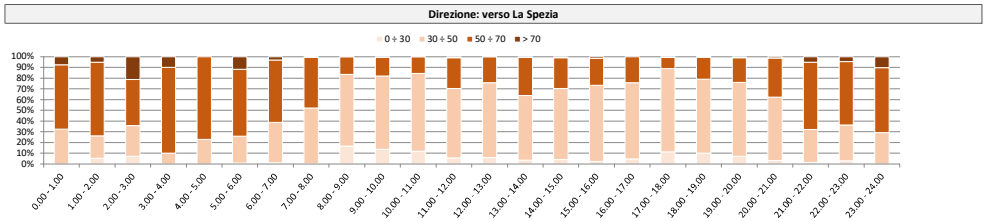
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 24 | 592 | 45 | 19 | **680** | **742** | 114 | 453 | 112 | 1 | **680** |
| | 3.53% | 87.06% | 6.62% | 2.79% | **100.00%** | | 16.8% | 66.6% | 16.5% | 0.1% | **100.0%** |
| PM: 14.00 - 15.00 | 24 | 555 | 25 | 13 | **617** | **650** | 25 | 409 | 177 | 6 | **617** |
| | 3.9% | 90.0% | 4.1% | 2.1% | **100.0%** | | 4.1% | 66.3% | 28.7% | 1.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 03 | **Strada:** Via Dorsale | **Data:** martedì, 30. settembre 2025

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 30 | 1 | 1 | **33** | **35** | 0 | 6 | 21 | 6 | **33** |
| 1.00 - 2.00 | 0 | 8 | 3 | 4 | **15** | **24** | 1 | 6 | 7 | 1 | **15** |
| 2.00 - 3.00 | 0 | 6 | 1 | 1 | **8** | **11** | 0 | 3 | 5 | 0 | **8** |
| 3.00 - 4.00 | 0 | 7 | 1 | 1 | **9** | **12** | 0 | 2 | 6 | 1 | **9** |
| 4.00 - 5.00 | 0 | 14 | 4 | 3 | **21** | **30** | 1 | 6 | 10 | 4 | **21** |
| 5.00 - 6.00 | 1 | 55 | 25 | 20 | **101** | **156** | 2 | 25 | 65 | 9 | **101** |
| 6.00 - 7.00 | 8 | 210 | 11 | 5 | **234** | **249** | 11 | 73 | 138 | 12 | **234** |
| 7.00 - 8.00 | 14 | 374 | 19 | 8 | **415** | **439** | 159 | 164 | 87 | 5 | **415** |
| 8.00 - 9.00 | 19 | 460 | 19 | 11 | **509** | **535** | 440 | 62 | 7 | 0 | **509** |
| 9.00 - 10.00 | 18 | 494 | 32 | 13 | **557** | **600** | 94 | 385 | 77 | 1 | **557** |
| 10.00 - 11.00 | 17 | 507 | 30 | 12 | **566** | **606** | 82 | 430 | 53 | 1 | **566** |
| 11.00 - 12.00 | 20 | 542 | 36 | 17 | **615** | **667** | 77 | 446 | 91 | 1 | **615** |
| 12.00 - 13.00 | 27 | 614 | 33 | 19 | **693** | **741** | 132 | 446 | 113 | 2 | **693** |
| 13.00 - 14.00 | 20 | 501 | 37 | 11 | **569** | **613** | 96 | 332 | 141 | 0 | **569** |
| 14.00 - 15.00 | 15 | 466 | 31 | 10 | **522** | **561** | 37 | 369 | 114 | 2 | **522** |
| 15.00 - 16.00 | 19 | 563 | 35 | 11 | **628** | **670** | 72 | 460 | 94 | 2 | **628** |
| 16.00 - 17.00 | 17 | 571 | 44 | 16 | **648** | **708** | 101 | 482 | 64 | 1 | **648** |
| 17.00 - 18.00 | 23 | 756 | 48 | 25 | **852** | **926** | 377 | 437 | 38 | 0 | **852** |
| 18.00 - 19.00 | 25 | 556 | 33 | 17 | **631** | **677** | 243 | 311 | 76 | 1 | **631** |
| 19.00 - 20.00 | 15 | 380 | 25 | 11 | **431** | **465** | 24 | 299 | 106 | 2 | **431** |
| 20.00 - 21.00 | 9 | 214 | 11 | 6 | **240** | **256** | 15 | 149 | 71 | 5 | **240** |
| 21.00 - 22.00 | 4 | 123 | 5 | 4 | **136** | **145** | 7 | 61 | 63 | 5 | **136** |
| 22.00 - 23.00 | 4 | 101 | 6 | 2 | **113** | **120** | 8 | 50 | 51 | 4 | **113** |
| 23.00 - 24.00 | 3 | 72 | 4 | 2 | **81** | **87** | 4 | 30 | 44 | 3 | **81** |
| **Totale** | **279** | **7.624** | **494** | **230** | **8.627** | **9.333** | **1.983** | **5.034** | **1.542** | **68** | **8.627** |
| **Totale %** | **3.2%** | **88.4%** | **5.7%** | **2.7%** | **100.0%** | | **23.0%** | **58.4%** | **17.9%** | **0.8%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 28 | 2 | 0 | **31** | **33** | 0 | 7 | 23 | 1 | **31** |
| 1.00 - 2.00 | 0 | 10 | 6 | 6 | **22** | **37** | 1 | 5 | 13 | 3 | **22** |
| 2.00 - 3.00 | 0 | 6 | 2 | 3 | **11** | **18** | 0 | 4 | 6 | 1 | **11** |
| 3.00 - 4.00 | 0 | 7 | 4 | 4 | **15** | **25** | 0 | 1 | 14 | 0 | **15** |
| 4.00 - 5.00 | 0 | 10 | 3 | 4 | **17** | **26** | 4 | 4 | 9 | 0 | **17** |
| 5.00 - 6.00 | 1 | 88 | 25 | 25 | **139** | **201** | 1 | 35 | 99 | 4 | **139** |
| 6.00 - 7.00 | 12 | 306 | 24 | 8 | **350** | **380** | 0 | 131 | 202 | 17 | **350** |
| 7.00 - 8.00 | 13 | 426 | 29 | 12 | **480** | **521** | 40 | 269 | 168 | 3 | **480** |
| 8.00 - 9.00 | 15 | 368 | 19 | 12 | **414** | **444** | 64 | 315 | 34 | 1 | **414** |
| 9.00 - 10.00 | 12 | 370 | 28 | 6 | **416** | **447** | 55 | 299 | 62 | 0 | **416** |
| 10.00 - 11.00 | 20 | 519 | 35 | 11 | **585** | **627** | 101 | 388 | 91 | 5 | **585** |
| 11.00 - 12.00 | 22 | 545 | 22 | 9 | **598** | **623** | 44 | 411 | 142 | 1 | **598** |
| 12.00 - 13.00 | 18 | 517 | 41 | 14 | **590** | **643** | 32 | 413 | 141 | 4 | **590** |
| 13.00 - 14.00 | 16 | 577 | 34 | 19 | **646** | **701** | 23 | 411 | 205 | 7 | **646** |
| 14.00 - 15.00 | 17 | 419 | 17 | 10 | **463** | **487** | 36 | 317 | 109 | 1 | **463** |
| 15.00 - 16.00 | 14 | 498 | 39 | 16 | **567** | **623** | 37 | 396 | 133 | 1 | **567** |
| 16.00 - 17.00 | 20 | 618 | 24 | 17 | **679** | **719** | 52 | 475 | 149 | 3 | **679** |
| 17.00 - 18.00 | 17 | 580 | 23 | 18 | **638** | **680** | 44 | 487 | 106 | 1 | **638** |
| 18.00 - 19.00 | 18 | 514 | 26 | 12 | **570** | **605** | 48 | 388 | 131 | 3 | **570** |
| 19.00 - 20.00 | 13 | 443 | 22 | 14 | **492** | **529** | 23 | 335 | 129 | 5 | **492** |
| 20.00 - 21.00 | 8 | 294 | 13 | 9 | **324** | **347** | 9 | 199 | 112 | 4 | **324** |
| 21.00 - 22.00 | 7 | 191 | 15 | 4 | **217** | **235** | 13 | 83 | 116 | 5 | **217** |
| 22.00 - 23.00 | 4 | 121 | 5 | 3 | **133** | **141** | 7 | 44 | 78 | 4 | **133** |
| 23.00 - 24.00 | 3 | 75 | 4 | 2 | **84** | **90** | 0 | 21 | 59 | 4 | **84** |
| **Totale** | **251** | **7.530** | **462** | **238** | **8.481** | **9.182** | **634** | **5.438** | **2.331** | **78** | **8.481** |
| **Totale %** | **3.0%** | **88.8%** | **5.4%** | **2.8%** | **100.0%** | | **7.5%** | **64.1%** | **27.5%** | **0.9%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 234 | 6.404 | 397 | 170 | **7.205** | **7.740** | 1.910 | 4.324 | 955 | 16 | **7.205** |
| Notturno (19:00-07:00) | 45 | 1.220 | 97 | 60 | **1.422** | **1.587** | 73 | 710 | 587 | 52 | **1.422** |
| **Totale** | **279** | **7.624** | **494** | **230** | **8.627** | **9.327** | **1.983** | **5.034** | **1.542** | **68** | **8.627** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 202 | 5.951 | 337 | 156 | **6.646** | **7.116** | 576 | 4.569 | 1.471 | 30 | **6.646** |
| Notturno (19:00-07:00) | 49 | 1.579 | 125 | 82 | **1.835** | **2.059** | 58 | 869 | 860 | 48 | **1.835** |
| **Totale** | **251** | **7.530** | **462** | **238** | **8.481** | **9.175** | **634** | **5.438** | **2.331** | **78** | **8.481** |

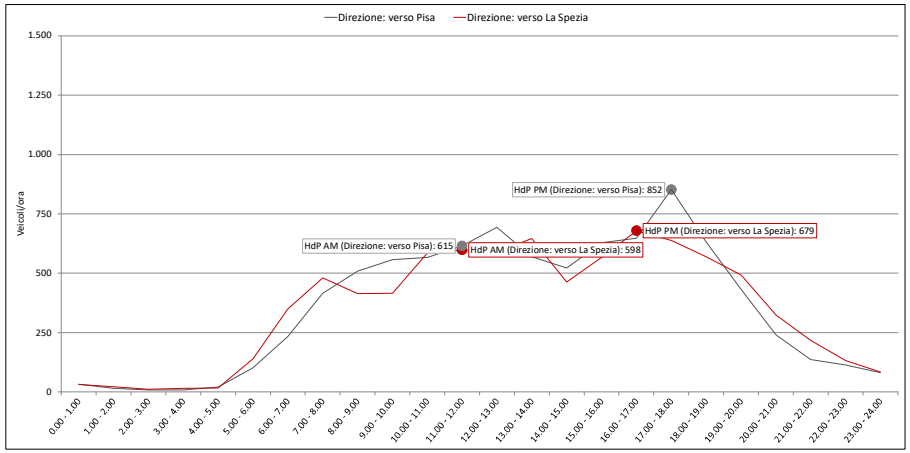
### Ore di punta

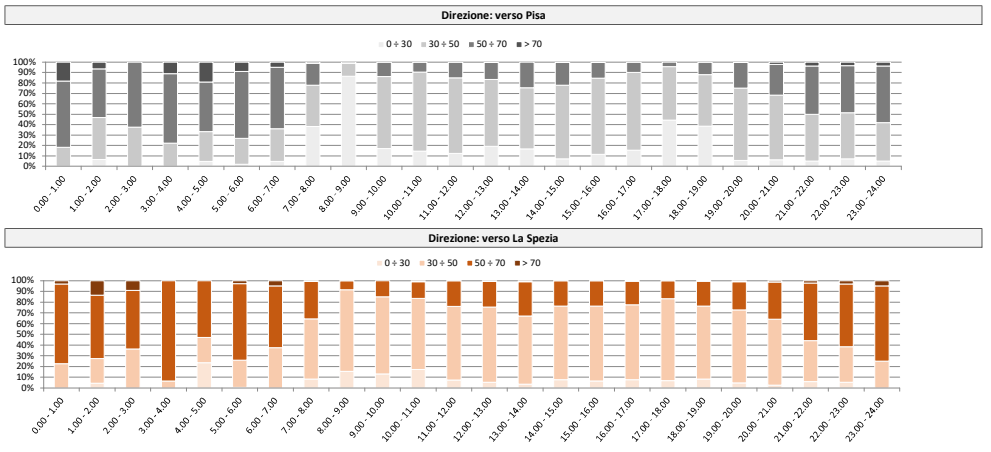
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 20 | 542 | 36 | 17 | **615** | **667** | 77 | 446 | 91 | 1 | **615** |
| | 3.3% | 88.1% | 5.9% | 2.8% | **100.0%** | | 12.5% | 72.5% | 14.8% | 0.2% | **100.0%** |
| PM: 17.00 - 18.00 | 23 | 756 | 48 | 25 | **852** | **926** | 377 | 437 | 38 | 0 | **852** |
| | 2.7% | 88.7% | 5.6% | 2.9% | **100.0%** | | 44.2% | 51.3% | 4.5% | 0.0% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 22 | 545 | 22 | 9 | **598** | **623** | 44 | 411 | 142 | 1 | **598** |
| | 3.68% | 91.14% | 3.68% | 1.51% | **100.00%** | | 7.4% | 68.7% | 23.7% | 0.2% | **100.0%** |
| PM: 16.00 - 17.00 | 20 | 618 | 24 | 17 | **679** | **719** | 52 | 475 | 149 | 3 | **679** |
| | 2.9% | 91.0% | 3.5% | 2.5% | **100.0%** | | 7.7% | 70.0% | 21.9% | 0.4% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 03 | **Strada:** Via Dorsale | **Data:** mercoledì, 1. ottobre 2025

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 21 | 1 | 1 | **24** | **26** | 1 | 12 | 10 | 1 | **24** |
| 1.00 - 2.00 | 0 | 7 | 3 | 2 | **12** | **18** | 0 | 3 | 9 | 0 | **12** |
| 2.00 - 3.00 | 0 | 6 | 3 | 2 | **11** | **17** | 0 | 3 | 6 | 2 | **11** |
| 3.00 - 4.00 | 0 | 4 | 3 | 3 | **10** | **18** | 0 | 2 | 5 | 3 | **10** |
| 4.00 - 5.00 | 0 | 7 | 2 | 3 | **12** | **19** | 0 | 0 | 10 | 2 | **12** |
| 5.00 - 6.00 | 1 | 53 | 27 | 23 | **104** | **165** | 2 | 34 | 60 | 8 | **104** |
| 6.00 - 7.00 | 10 | 215 | 12 | 7 | **244** | **262** | 7 | 99 | 124 | 14 | **244** |
| 7.00 - 8.00 | 21 | 479 | 35 | 10 | **545** | **585** | 52 | 325 | 160 | 8 | **545** |
| 8.00 - 9.00 | 18 | 568 | 37 | 11 | **634** | **679** | 99 | 445 | 87 | 3 | **634** |
| 9.00 - 10.00 | 21 | 506 | 36 | 12 | **575** | **619** | 82 | 415 | 77 | 1 | **575** |
| 10.00 - 11.00 | 21 | 540 | 41 | 18 | **620** | **678** | 100 | 457 | 61 | 2 | **620** |
| 11.00 - 12.00 | 17 | 520 | 32 | 11 | **580** | **620** | 65 | 455 | 60 | 0 | **580** |
| 12.00 - 13.00 | 28 | 643 | 31 | 11 | **713** | **747** | 247 | 404 | 61 | 1 | **713** |
| 13.00 - 14.00 | 20 | 478 | 29 | 14 | **541** | **581** | 51 | 348 | 138 | 4 | **541** |
| 14.00 - 15.00 | 18 | 495 | 38 | 9 | **560** | **603** | 33 | 413 | 111 | 3 | **560** |
| 15.00 - 16.00 | 23 | 564 | 37 | 17 | **641** | **692** | 55 | 458 | 127 | 1 | **641** |
| 16.00 - 17.00 | 24 | 646 | 31 | 14 | **715** | **755** | 93 | 570 | 49 | 3 | **715** |
| 17.00 - 18.00 | 30 | 686 | 44 | 17 | **777** | **832** | 290 | 440 | 47 | 0 | **777** |
| 18.00 - 19.00 | 27 | 647 | 25 | 11 | **710** | **738** | 103 | 544 | 63 | 0 | **710** |
| 19.00 - 20.00 | 15 | 417 | 28 | 12 | **472** | **511** | 46 | 344 | 81 | 1 | **472** |
| 20.00 - 21.00 | 8 | 208 | 11 | 7 | **234** | **252** | 9 | 116 | 104 | 5 | **234** |
| 21.00 - 22.00 | 5 | 132 | 8 | 4 | **149** | **161** | 9 | 81 | 54 | 5 | **149** |
| 22.00 - 23.00 | 4 | 134 | 7 | 4 | **149** | **160** | 5 | 59 | 77 | 8 | **149** |
| 23.00 - 24.00 | 4 | 122 | 5 | 4 | **135** | **144** | 3 | 76 | 49 | 7 | **135** |
| **Totale** | **316** | **8.098** | **526** | **227** | **9.167** | **9.882** | **1.352** | **6.103** | **1.630** | **82** | **9.167** |
| **Totale %** | **3.4%** | **88.3%** | **5.7%** | **2.5%** | **100.0%** | | **14.7%** | **66.6%** | **17.8%** | **0.9%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 33 | 2 | 1 | **37** | **40** | 0 | 10 | 21 | 6 | **37** |
| 1.00 - 2.00 | 0 | 6 | 4 | 4 | **14** | **24** | 0 | 4 | 9 | 1 | **14** |
| 2.00 - 3.00 | 0 | 8 | 5 | 4 | **17** | **28** | 0 | 1 | 8 | 8 | **17** |
| 3.00 - 4.00 | 0 | 7 | 4 | 4 | **15** | **25** | 0 | 1 | 14 | 0 | **15** |
| 4.00 - 5.00 | 0 | 18 | 4 | 5 | **27** | **39** | 1 | 13 | 13 | 0 | **27** |
| 5.00 - 6.00 | 1 | 88 | 22 | 27 | **138** | **200** | 0 | 46 | 81 | 11 | **138** |
| 6.00 - 7.00 | 11 | 314 | 14 | 9 | **348** | **370** | 5 | 176 | 159 | 8 | **348** |
| 7.00 - 8.00 | 20 | 511 | 32 | 11 | **574** | **613** | 14 | 293 | 257 | 10 | **574** |
| 8.00 - 9.00 | 22 | 589 | 41 | 11 | **663** | **710** | 66 | 504 | 93 | 0 | **663** |
| 9.00 - 10.00 | 16 | 495 | 34 | 9 | **554** | **594** | 60 | 378 | 116 | 0 | **554** |
| 10.00 - 11.00 | 21 | 512 | 38 | 10 | **581** | **624** | 55 | 428 | 95 | 3 | **581** |
| 11.00 - 12.00 | 22 | 541 | 25 | 12 | **600** | **632** | 55 | 429 | 115 | 1 | **600** |
| 12.00 - 13.00 | 17 | 477 | 21 | 10 | **525** | **553** | 44 | 341 | 140 | 0 | **525** |
| 13.00 - 14.00 | 23 | 534 | 36 | 10 | **603** | **643** | 23 | 328 | 242 | 10 | **603** |
| 14.00 - 15.00 | 19 | 578 | 42 | 20 | **659** | **722** | 25 | 429 | 201 | 4 | **659** |
| 15.00 - 16.00 | 17 | 513 | 21 | 16 | **567** | **604** | 49 | 360 | 153 | 5 | **567** |
| 16.00 - 17.00 | 19 | 588 | 29 | 13 | **649** | **688** | 24 | 474 | 148 | 3 | **649** |
| 17.00 - 18.00 | 14 | 375 | 28 | 7 | **424** | **456** | 25 | 316 | 80 | 3 | **424** |
| 18.00 - 19.00 | 16 | 477 | 27 | 12 | **532** | **569** | 35 | 384 | 113 | 0 | **532** |
| 19.00 - 20.00 | 19 | 497 | 21 | 13 | **550** | **581** | 31 | 343 | 172 | 4 | **550** |
| 20.00 - 21.00 | 11 | 295 | 21 | 7 | **334** | **360** | 8 | 161 | 161 | 4 | **334** |
| 21.00 - 22.00 | 7 | 235 | 12 | 7 | **261** | **280** | 0 | 115 | 135 | 11 | **261** |
| 22.00 - 23.00 | 5 | 134 | 9 | 4 | **152** | **165** | 4 | 54 | 83 | 11 | **152** |
| 23.00 - 24.00 | 3 | 94 | 4 | 2 | **103** | **109** | 3 | 21 | 73 | 6 | **103** |
| **Totale** | **284** | **7.919** | **496** | **228** | **8.927** | **9.629** | **527** | **5.609** | **2.682** | **109** | **8.927** |
| **Totale %** | **3.2%** | **88.7%** | **5.6%** | **2.6%** | **100.0%** | | **5.9%** | **62.8%** | **30.0%** | **1.2%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 268 | 6.772 | 416 | 155 | **7.611** | **8.126** | 1.270 | 5.274 | 1.041 | 26 | **7.611** |
| Notturno (19:00-07:00) | 48 | 1.326 | 110 | 72 | **1.556** | **1.750** | 82 | 829 | 589 | 56 | **1.556** |
| **Totale** | **316** | **8.098** | **526** | **227** | **9.167** | **9.876** | **1.352** | **6.103** | **1.630** | **82** | **9.167** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 226 | 6.190 | 374 | 141 | **6.931** | **7.404** | 475 | 4.664 | 1.753 | 39 | **6.931** |
| Notturno (19:00-07:00) | 58 | 1.729 | 122 | 87 | **1.996** | **2.220** | 52 | 945 | 929 | 70 | **1.996** |
| **Totale** | **284** | **7.919** | **496** | **228** | **8.927** | **9.624** | **527** | **5.609** | **2.682** | **109** | **8.927** |

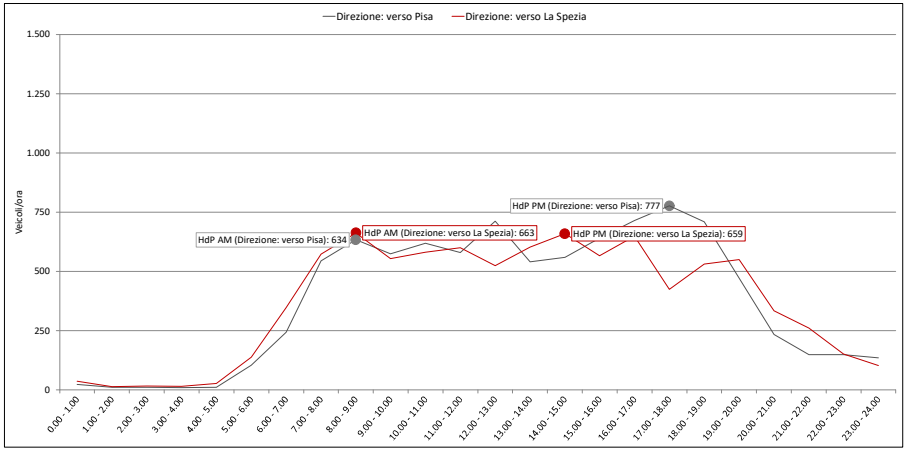
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 18 | 568 | 37 | 11 | **634** | **679** | 99 | 445 | 87 | 3 | **634** |
| | 2.8% | 89.6% | 5.8% | 1.7% | **100.0%** | | 15.6% | 70.2% | 13.7% | 0.5% | **100.0%** |
| PM: 17.00 - 18.00 | 30 | 686 | 44 | 17 | **777** | **832** | 290 | 440 | 47 | 0 | **777** |
| | 3.9% | 88.3% | 5.7% | 2.2% | **100.0%** | | 37.3% | 56.6% | 6.0% | 0.0% | **100.0%** |

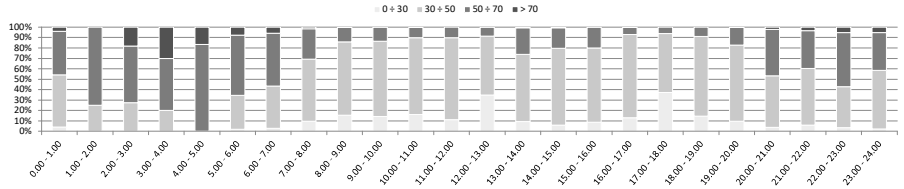
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 22 | 589 | 41 | 11 | **663** | **710** | 66 | 504 | 93 | 0 | **663** |
| | 3.32% | 88.84% | 6.18% | 1.66% | **100.00%** | | 10.0% | 76.0% | 14.0% | 0.0% | **100.0%** |
| PM: 14.00 - 15.00 | 19 | 578 | 42 | 20 | **659** | **722** | 25 | 429 | 201 | 4 | **659** |
| | 2.9% | 87.7% | 6.4% | 3.0% | **100.0%** | | 3.8% | 65.1% | 30.5% | 0.6% | **100.0%** |

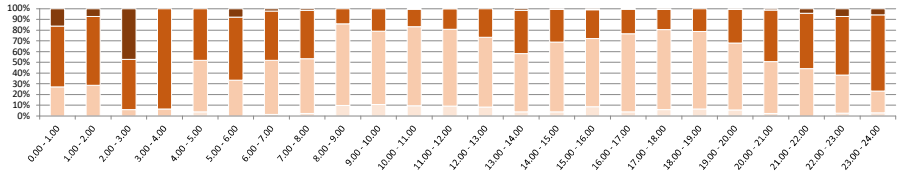
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Pisa**




**Direzione: verso La Spezia**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 03 | **Strada:** Via Dorsale | **Data:** giovedì, 2. ottobre 2025

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 4 | 95 | 7 | 2 | **108** | **116** | 4 | 58 | 42 | 4 | **108** |
| 1.00 - 2.00 | 0 | 13 | 7 | 4 | **24** | **37** | 1 | 9 | 13 | 1 | **24** |
| 2.00 - 3.00 | 0 | 6 | 3 | 4 | **13** | **22** | 0 | 5 | 5 | 3 | **13** |
| 3.00 - 4.00 | 0 | 8 | 3 | 3 | **14** | **22** | 0 | 6 | 6 | 2 | **14** |
| 4.00 - 5.00 | 0 | 4 | 3 | 2 | **9** | **15** | 0 | 2 | 6 | 1 | **9** |
| 5.00 - 6.00 | 1 | 52 | 18 | 25 | **96** | **151** | 1 | 20 | 62 | 13 | **96** |
| 6.00 - 7.00 | 9 | 211 | 17 | 7 | **244** | **267** | 8 | 85 | 141 | 10 | **244** |
| 7.00 - 8.00 | 18 | 475 | 29 | 14 | **536** | **577** | 24 | 356 | 148 | 8 | **536** |
| 8.00 - 9.00 | 17 | 532 | 30 | 14 | **593** | **636** | 96 | 422 | 75 | 0 | **593** |
| 9.00 - 10.00 | 15 | 492 | 24 | 10 | **541** | **573** | 58 | 409 | 74 | 0 | **541** |
| 10.00 - 11.00 | 14 | 485 | 22 | 15 | **536** | **574** | 68 | 388 | 79 | 1 | **536** |
| 11.00 - 12.00 | 21 | 539 | 32 | 14 | **606** | **649** | 45 | 448 | 113 | 0 | **606** |
| 12.00 - 13.00 | 19 | 643 | 47 | 15 | **724** | **784** | 268 | 392 | 63 | 1 | **724** |
| 13.00 - 14.00 | 21 | 525 | 35 | 15 | **596** | **643** | 47 | 396 | 149 | 4 | **596** |
| 14.00 - 15.00 | 14 | 503 | 24 | 9 | **550** | **581** | 51 | 382 | 111 | 6 | **550** |
| 15.00 - 16.00 | 18 | 556 | 36 | 13 | **623** | **670** | 55 | 473 | 94 | 1 | **623** |
| 16.00 - 17.00 | 22 | 572 | 33 | 15 | **642** | **687** | 200 | 366 | 74 | 2 | **642** |
| 17.00 - 18.00 | 34 | 772 | 52 | 17 | **875** | **936** | 421 | 425 | 28 | 1 | **875** |
| 18.00 - 19.00 | 23 | 578 | 35 | 11 | **647** | **687** | 139 | 415 | 93 | 0 | **647** |
| 19.00 - 20.00 | 12 | 367 | 24 | 10 | **413** | **446** | 32 | 282 | 93 | 6 | **413** |
| 20.00 - 21.00 | 9 | 216 | 15 | 7 | **247** | **268** | 28 | 130 | 85 | 4 | **247** |
| 21.00 - 22.00 | 5 | 138 | 10 | 3 | **156** | **168** | 10 | 52 | 91 | 3 | **156** |
| 22.00 - 23.00 | 3 | 98 | 4 | 2 | **107** | **113** | 5 | 33 | 63 | 6 | **107** |
| 23.00 - 24.00 | 2 | 58 | 4 | 1 | **65** | **70** | 0 | 16 | 41 | 8 | **65** |
| **Totale** | **281** | **7.938** | **514** | **232** | **8.965** | **9.692** | **1.561** | **5.570** | **1.749** | **85** | **8.965** |
| **Totale %** | **3.1%** | **88.5%** | **5.7%** | **2.6%** | **100.0%** | | **17.4%** | **62.1%** | **19.5%** | **0.9%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 46 | 4 | 1 | **53** | **58** | 1 | 12 | 36 | 4 | **53** |
| 1.00 - 2.00 | 0 | 12 | 3 | 6 | **21** | **33** | 0 | 8 | 12 | 1 | **21** |
| 2.00 - 3.00 | 0 | 9 | 6 | 7 | **22** | **39** | 1 | 3 | 15 | 3 | **22** |
| 3.00 - 4.00 | 0 | 6 | 3 | 4 | **13** | **22** | 0 | 1 | 9 | 3 | **13** |
| 4.00 - 5.00 | 0 | 8 | 3 | 3 | **14** | **22** | 0 | 1 | 12 | 1 | **14** |
| 5.00 - 6.00 | 1 | 75 | 20 | 33 | **129** | **198** | 3 | 28 | 82 | 16 | **129** |
| 6.00 - 7.00 | 12 | 317 | 17 | 6 | **352** | **372** | 0 | 147 | 196 | 9 | **352** |
| 7.00 - 8.00 | 19 | 563 | 22 | 14 | **618** | **652** | 20 | 335 | 258 | 5 | **618** |
| 8.00 - 9.00 | 15 | 499 | 23 | 9 | **546** | **575** | 44 | 392 | 109 | 1 | **546** |
| 9.00 - 10.00 | 14 | 521 | 32 | 11 | **578** | **620** | 48 | 408 | 121 | 1 | **578** |
| 10.00 - 11.00 | 19 | 538 | 30 | 18 | **605** | **653** | 80 | 391 | 131 | 3 | **605** |
| 11.00 - 12.00 | 23 | 523 | 22 | 11 | **579** | **606** | 69 | 393 | 116 | 1 | **579** |
| 12.00 - 13.00 | 21 | 526 | 21 | 15 | **583** | **616** | 43 | 424 | 115 | 1 | **583** |
| 13.00 - 14.00 | 16 | 582 | 25 | 14 | **637** | **675** | 23 | 384 | 219 | 11 | **637** |
| 14.00 - 15.00 | 26 | 597 | 35 | 16 | **674** | **720** | 39 | 477 | 153 | 5 | **674** |
| 15.00 - 16.00 | 16 | 552 | 24 | 18 | **610** | **653** | 37 | 444 | 129 | 0 | **610** |
| 16.00 - 17.00 | 20 | 509 | 33 | 17 | **579** | **628** | 39 | 412 | 125 | 3 | **579** |
| 17.00 - 18.00 | 20 | 558 | 26 | 13 | **617** | **653** | 64 | 464 | 89 | 0 | **617** |
| 18.00 - 19.00 | 16 | 568 | 22 | 10 | **616** | **645** | 49 | 412 | 152 | 3 | **616** |
| 19.00 - 20.00 | 13 | 466 | 25 | 9 | **513** | **545** | 24 | 328 | 157 | 4 | **513** |
| 20.00 - 21.00 | 8 | 215 | 9 | 4 | **236** | **247** | 13 | 100 | 122 | 1 | **236** |
| 21.00 - 22.00 | 7 | 191 | 9 | 6 | **213** | **228** | 3 | 89 | 117 | 4 | **213** |
| 22.00 - 23.00 | 8 | 187 | 14 | 6 | **215** | **234** | 8 | 99 | 96 | 12 | **215** |
| 23.00 - 24.00 | 4 | 84 | 7 | 2 | **97** | **105** | 1 | 24 | 64 | 8 | **97** |
| **Totale** | **280** | **8.152** | **435** | **253** | **9.120** | **9.799** | **609** | **5.776** | **2.635** | **100** | **9.120** |
| **Totale %** | **3.1%** | **89.4%** | **4.8%** | **2.8%** | **100.0%** | | **6.7%** | **63.3%** | **28.9%** | **1.1%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 236 | 6.672 | 399 | 162 | **7.469** | **7.993** | 1.472 | 4.872 | 1.101 | 24 | **7.469** |
| Notturno (19:00-07:00) | 45 | 1.266 | 115 | 70 | **1.496** | **1.694** | 89 | 698 | 648 | 61 | **1.496** |
| **Totale** | **281** | **7.938** | **514** | **232** | **8.965** | **9.687** | **1.561** | **5.570** | **1.749** | **85** | **8.965** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 225 | 6.536 | 315 | 166 | **7.242** | **7.694** | 555 | 4.936 | 1.717 | 34 | **7.242** |
| Notturno (19:00-07:00) | 55 | 1.616 | 120 | 87 | **1.878** | **2.101** | 54 | 840 | 918 | 66 | **1.878** |
| **Totale** | **280** | **8.152** | **435** | **253** | **9.120** | **9.795** | **609** | **5.776** | **2.635** | **100** | **9.120** |

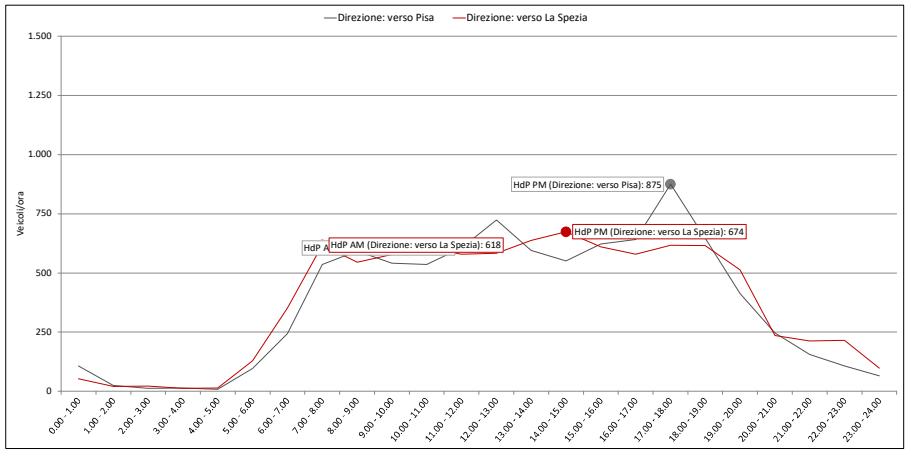
### Ore di punta

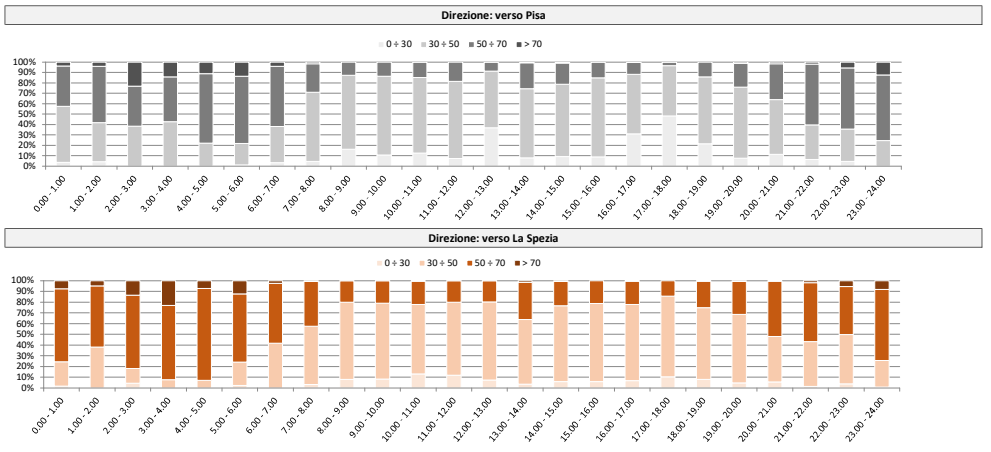
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 21 | 539 | 32 | 14 | **606** | **649** | 45 | 448 | 113 | 0 | **606** |
| | 3.5% | 88.9% | 5.3% | 2.3% | **100.0%** | | 7.4% | 73.9% | 18.6% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 34 | 772 | 52 | 17 | **875** | **936** | 421 | 425 | 28 | 1 | **875** |
| | 3.9% | 88.2% | 5.9% | 1.9% | **100.0%** | | 48.1% | 48.6% | 3.2% | 0.1% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 7.00 - 8.00 | 19 | 563 | 22 | 14 | **618** | **652** | 20 | 335 | 258 | 5 | **618** |
| | 3.07% | 91.10% | 3.56% | 2.27% | **100.00%** | | 3.2% | 54.2% | 41.7% | 0.8% | **100.0%** |
| PM: 14.00 - 15.00 | 26 | 597 | 35 | 16 | **674** | **720** | 39 | 477 | 153 | 5 | **674** |
| | 3.9% | 88.6% | 5.2% | 2.4% | **100.0%** | | 5.8% | 70.8% | 22.7% | 0.7% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 03 | **Strada:** Via Dorsale | **Data:** venerdì, 26. settembre 2025

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 30 | 2 | 1 | **34** | **37** | 2 | 10 | 20 | 2 | **34** |
| 1.00 - 2.00 | 0 | 10 | 6 | 6 | **22** | **37** | 1 | 8 | 10 | 3 | **22** |
| 2.00 - 3.00 | 0 | 5 | 1 | 1 | **7** | **10** | 1 | 1 | 4 | 1 | **7** |
| 3.00 - 4.00 | 0 | 6 | 2 | 2 | **10** | **15** | 1 | 3 | 4 | 2 | **10** |
| 4.00 - 5.00 | 0 | 6 | 4 | 4 | **14** | **24** | 0 | 0 | 13 | 1 | **14** |
| 5.00 - 6.00 | 1 | 56 | 17 | 24 | **98** | **151** | 0 | 26 | 60 | 12 | **98** |
| 6.00 - 7.00 | 8 | 184 | 13 | 6 | **211** | **229** | 3 | 66 | 132 | 10 | **211** |
| 7.00 - 8.00 | 15 | 439 | 32 | 10 | **496** | **536** | 23 | 295 | 174 | 4 | **496** |
| 8.00 - 9.00 | 19 | 533 | 29 | 15 | **596** | **638** | 64 | 463 | 68 | 1 | **596** |
| 9.00 - 10.00 | 17 | 523 | 33 | 10 | **583** | **623** | 44 | 443 | 94 | 2 | **583** |
| 10.00 - 11.00 | 15 | 495 | 22 | 16 | **548** | **587** | 98 | 380 | 70 | 0 | **548** |
| 11.00 - 12.00 | 18 | 536 | 23 | 17 | **594** | **634** | 64 | 438 | 91 | 1 | **594** |
| 12.00 - 13.00 | 27 | 614 | 36 | 17 | **694** | **742** | 179 | 430 | 83 | 2 | **694** |
| 13.00 - 14.00 | 14 | 512 | 30 | 10 | **566** | **604** | 39 | 383 | 141 | 3 | **566** |
| 14.00 - 15.00 | 14 | 443 | 32 | 7 | **496** | **532** | 32 | 354 | 109 | 1 | **496** |
| 15.00 - 16.00 | 21 | 554 | 38 | 18 | **631** | **686** | 41 | 471 | 119 | 0 | **631** |
| 16.00 - 17.00 | 22 | 600 | 32 | 13 | **667** | **708** | 135 | 445 | 86 | 1 | **667** |
| 17.00 - 18.00 | 30 | 732 | 53 | 19 | **834** | **901** | 230 | 562 | 42 | 0 | **834** |
| 18.00 - 19.00 | 24 | 564 | 32 | 16 | **636** | **680** | 81 | 450 | 102 | 3 | **636** |
| 19.00 - 20.00 | 14 | 369 | 14 | 9 | **406** | **427** | 12 | 281 | 109 | 4 | **406** |
| 20.00 - 21.00 | 9 | 236 | 13 | 4 | **262** | **277** | 14 | 136 | 104 | 8 | **262** |
| 21.00 - 22.00 | 5 | 139 | 11 | 2 | **157** | **169** | 7 | 85 | 58 | 7 | **157** |
| 22.00 - 23.00 | 3 | 118 | 5 | 3 | **129** | **137** | 3 | 51 | 67 | 8 | **129** |
| 23.00 - 24.00 | 5 | 113 | 9 | 3 | **130** | **141** | 3 | 68 | 57 | 2 | **130** |
| **Totale** | **282** | **7.817** | **489** | **233** | **8.821** | **9.525** | **1.077** | **5.849** | **1.817** | **78** | **8.821** |
| **Totale %** | **3.2%** | **88.6%** | **5.5%** | **2.6%** | **100.0%** | | **12.2%** | **66.3%** | **20.6%** | **0.9%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 46 | 3 | 1 | **52** | **56** | 0 | 11 | 38 | 3 | **52** |
| 1.00 - 2.00 | 0 | 12 | 3 | 3 | **18** | **26** | 0 | 8 | 10 | 0 | **18** |
| 2.00 - 3.00 | 0 | 6 | 3 | 2 | **11** | **17** | 0 | 3 | 7 | 1 | **11** |
| 3.00 - 4.00 | 0 | 4 | 2 | 2 | **8** | **13** | 0 | 0 | 7 | 1 | **8** |
| 4.00 - 5.00 | 0 | 18 | 6 | 10 | **34** | **55** | 1 | 8 | 21 | 4 | **34** |
| 5.00 - 6.00 | 1 | 69 | 27 | 22 | **119** | **179** | 3 | 29 | 78 | 9 | **119** |
| 6.00 - 7.00 | 8 | 272 | 15 | 5 | **300** | **319** | 6 | 133 | 152 | 9 | **300** |
| 7.00 - 8.00 | 19 | 524 | 21 | 13 | **577** | **608** | 23 | 338 | 205 | 11 | **577** |
| 8.00 - 9.00 | 18 | 601 | 36 | 13 | **668** | **715** | 45 | 494 | 124 | 5 | **668** |
| 9.00 - 10.00 | 15 | 500 | 39 | 9 | **563** | **608** | 46 | 398 | 116 | 3 | **563** |
| 10.00 - 11.00 | 19 | 471 | 25 | 8 | **523** | **551** | 40 | 389 | 93 | 1 | **523** |
| 11.00 - 12.00 | 14 | 496 | 31 | 10 | **551** | **590** | 48 | 376 | 124 | 3 | **551** |
| 12.00 - 13.00 | 20 | 485 | 27 | 13 | **545** | **582** | 36 | 380 | 128 | 1 | **545** |
| 13.00 - 14.00 | 18 | 560 | 29 | 18 | **625** | **672** | 19 | 340 | 263 | 3 | **625** |
| 14.00 - 15.00 | 17 | 549 | 40 | 11 | **617** | **665** | 41 | 379 | 196 | 1 | **617** |
| 15.00 - 16.00 | 13 | 472 | 28 | 13 | **526** | **567** | 35 | 339 | 146 | 6 | **526** |
| 16.00 - 17.00 | 20 | 543 | 25 | 16 | **604** | **643** | 23 | 429 | 148 | 4 | **604** |
| 17.00 - 18.00 | 23 | 523 | 38 | 17 | **601** | **653** | 46 | 453 | 97 | 5 | **601** |
| 18.00 - 19.00 | 17 | 531 | 27 | 16 | **591** | **634** | 26 | 434 | 128 | 3 | **591** |
| 19.00 - 20.00 | 13 | 433 | 31 | 13 | **490** | **534** | 10 | 310 | 166 | 4 | **490** |
| 20.00 - 21.00 | 8 | 242 | 11 | 5 | **266** | **281** | 8 | 133 | 122 | 3 | **266** |
| 21.00 - 22.00 | 6 | 202 | 12 | 7 | **227** | **247** | 4 | 93 | 126 | 4 | **227** |
| 22.00 - 23.00 | 7 | 164 | 12 | 4 | **187** | **202** | 6 | 89 | 86 | 6 | **187** |
| 23.00 - 24.00 | 4 | 122 | 7 | 3 | **136** | **146** | 1 | 43 | 89 | 3 | **136** |
| **Totale** | **262** | **7.845** | **498** | **234** | **8.839** | **9.563** | **467** | **5.609** | **2.670** | **93** | **8.839** |
| **Totale %** | **3.0%** | **88.8%** | **5.6%** | **2.6%** | **100.0%** | | **5.3%** | **63.5%** | **30.2%** | **1.1%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 236 | 6.545 | 392 | 168 | **7.341** | **7.867** | 1.030 | 5.114 | 1.179 | 18 | **7.341** |
| Notturno (19:00-07:00) | 46 | 1.272 | 97 | 65 | **1.480** | **1.652** | 47 | 735 | 638 | 60 | **1.480** |
| **Totale** | **282** | **7.817** | **489** | **233** | **8.821** | **9.519** | **1.077** | **5.849** | **1.817** | **78** | **8.821** |

### Direzione: verso La Spezia

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 213 | 6.255 | 366 | 157 | **6.991** | **7.486** | 428 | 4.749 | 1.768 | 46 | **6.991** |
| Notturno (19:00-07:00) | 49 | 1.590 | 132 | 77 | **1.848** | **2.071** | 39 | 860 | 902 | 47 | **1.848** |
| **Totale** | **262** | **7.845** | **498** | **234** | **8.839** | **9.557** | **467** | **5.609** | **2.670** | **93** | **8.839** |

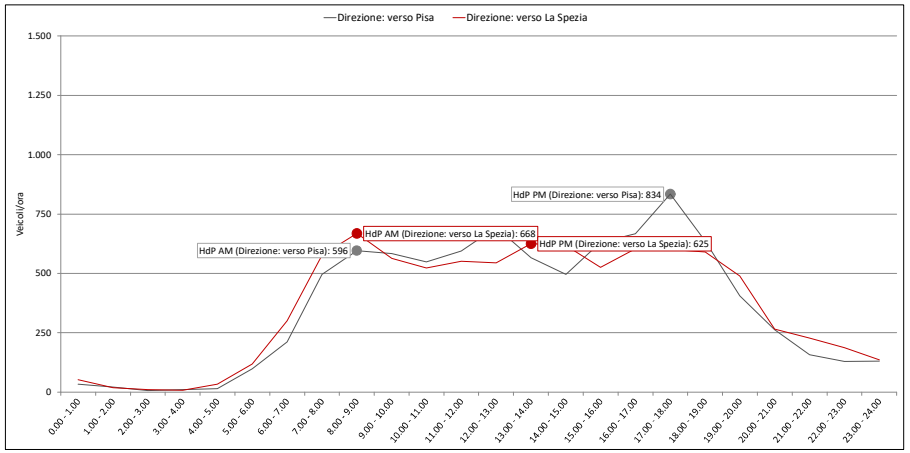
### Ore di punta

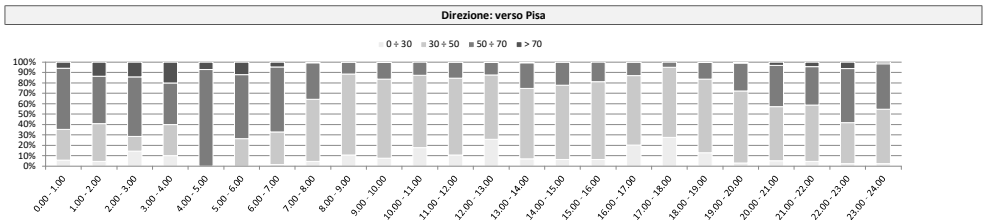
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 19 | 533 | 29 | 15 | **596** | **638** | 64 | 463 | 68 | 1 | **596** |
| | 3.2% | 89.4% | 4.9% | 2.5% | **100.0%** | | 10.7% | 77.7% | 11.4% | 0.2% | **100.0%** |
| PM: 17.00 - 18.00 | 30 | 732 | 53 | 19 | **834** | **901** | 230 | 562 | 42 | 0 | **834** |
| | 3.6% | 87.8% | 6.4% | 2.3% | **100.0%** | | 27.6% | 67.4% | 5.0% | 0.0% | **100.0%** |

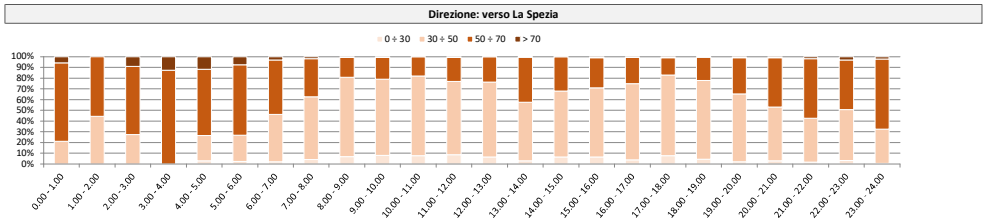
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 18 | 601 | 36 | 13 | **668** | **715** | 45 | 494 | 124 | 5 | **668** |
| | 2.69% | 89.97% | 5.39% | 1.95% | **100.00%** | | 6.7% | 74.0% | 18.6% | 0.7% | **100.0%** |
| PM: 13.00 - 14.00 | 18 | 560 | 29 | 18 | **625** | **672** | 19 | 340 | 263 | 3 | **625** |
| | 2.9% | 89.6% | 4.6% | 2.9% | **100.0%** | | 3.0% | 54.4% | 42.1% | 0.5% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 03 | Strada: | Via Dorsale | Data: | sabato, 27. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 3 | 81 | 3 | 2 | **89** | **94** | 4 | 34 | 46 | 5 | **89** |
| 1.00 - 2.00 | 0 | 37 | 1 | 0 | **38** | **39** | 1 | 13 | 19 | 5 | **38** |
| 2.00 - 3.00 | 0 | 20 | 0 | 0 | **20** | **20** | 0 | 6 | 12 | 2 | **20** |
| 3.00 - 4.00 | 0 | 19 | 0 | 0 | **19** | **19** | 0 | 4 | 8 | 7 | **19** |
| 4.00 - 5.00 | 0 | 21 | 0 | 0 | **21** | **21** | 2 | 3 | 11 | 5 | **21** |
| 5.00 - 6.00 | 1 | 58 | 1 | 0 | **60** | **61** | 2 | 11 | 38 | 9 | **60** |
| 6.00 - 7.00 | 7 | 148 | 4 | 2 | **161** | **165** | 4 | 50 | 96 | 11 | **161** |
| 7.00 - 8.00 | 10 | 192 | 3 | 1 | **206** | **206** | 1 | 72 | 119 | 14 | **206** |
| 8.00 - 9.00 | 18 | 317 | 6 | 3 | **344** | **346** | 5 | 152 | 178 | 9 | **344** |
| 9.00 - 10.00 | 20 | 399 | 10 | 6 | **435** | **444** | 27 | 261 | 146 | 1 | **435** |
| 10.00 - 11.00 | 29 | 463 | 15 | 9 | **516** | **530** | 12 | 379 | 122 | 3 | **516** |
| 11.00 - 12.00 | 21 | 488 | 14 | 8 | **531** | **547** | 30 | 368 | 129 | 4 | **531** |
| 12.00 - 13.00 | 34 | 510 | 15 | 11 | **570** | **585** | 21 | 366 | 176 | 7 | **570** |
| 13.00 - 14.00 | 16 | 328 | 5 | 7 | **356** | **364** | 4 | 116 | 226 | 10 | **356** |
| 14.00 - 15.00 | 18 | 295 | 8 | 2 | **323** | **325** | 9 | 137 | 172 | 5 | **323** |
| 15.00 - 16.00 | 19 | 370 | 12 | 3 | **404** | **411** | 54 | 248 | 99 | 3 | **404** |
| 16.00 - 17.00 | 19 | 418 | 9 | 4 | **450** | **456** | 57 | 287 | 106 | 0 | **450** |
| 17.00 - 18.00 | 25 | 445 | 8 | 8 | **486** | **494** | 8 | 285 | 190 | 3 | **486** |
| 18.00 - 19.00 | 15 | 334 | 8 | 5 | **362** | **370** | 4 | 221 | 132 | 5 | **362** |
| 19.00 - 20.00 | 15 | 382 | 7 | 3 | **407** | **411** | 11 | 267 | 122 | 7 | **407** |
| 20.00 - 21.00 | 8 | 179 | 5 | 3 | **195** | **201** | 1 | 93 | 96 | 5 | **195** |
| 21.00 - 22.00 | 6 | 146 | 3 | 3 | **158** | **163** | 3 | 65 | 84 | 6 | **158** |
| 22.00 - 23.00 | 4 | 103 | 2 | 1 | **110** | **112** | 8 | 42 | 54 | 6 | **110** |
| 23.00 - 24.00 | 7 | 124 | 3 | 1 | **135** | **136** | 3 | 74 | 55 | 3 | **135** |
| **Totale** | **295** | **5.877** | **142** | **82** | **6.396** | **6.520** | **271** | **3.554** | **2.436** | **135** | **6.396** |
| **Totale %** | **4.6%** | **91.9%** | **2.2%** | **1.3%** | **100.0%** | | **4.2%** | **55.6%** | **38.1%** | **2.1%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 5 | 89 | 3 | 1 | **98** | **100** | 0 | 21 | 66 | 11 | **98** |
| 1.00 - 2.00 | 0 | 58 | 1 | 0 | **59** | **60** | 1 | 20 | 30 | 8 | **59** |
| 2.00 - 3.00 | 0 | 26 | 1 | 0 | **27** | **28** | 0 | 4 | 18 | 5 | **27** |
| 3.00 - 4.00 | 0 | 20 | 0 | 0 | **20** | **20** | 0 | 1 | 15 | 4 | **20** |
| 4.00 - 5.00 | 0 | 26 | 0 | 0 | **26** | **26** | 1 | 5 | 17 | 3 | **26** |
| 5.00 - 6.00 | 1 | 66 | 1 | 1 | **69** | **71** | 3 | 8 | 50 | 8 | **69** |
| 6.00 - 7.00 | 10 | 148 | 3 | 1 | **162** | **162** | 1 | 46 | 106 | 9 | **162** |
| 7.00 - 8.00 | 11 | 218 | 7 | 3 | **239** | **245** | 3 | 93 | 132 | 11 | **239** |
| 8.00 - 9.00 | 18 | 288 | 6 | 2 | **314** | **314** | 14 | 163 | 134 | 3 | **314** |
| 9.00 - 10.00 | 22 | 360 | 7 | 7 | **396** | **403** | 20 | 253 | 119 | 4 | **396** |
| 10.00 - 11.00 | 24 | 439 | 7 | 4 | **474** | **475** | 35 | 305 | 131 | 3 | **474** |
| 11.00 - 12.00 | 24 | 499 | 15 | 11 | **549** | **569** | 33 | 363 | 150 | 3 | **549** |
| 12.00 - 13.00 | 28 | 527 | 17 | 10 | **582** | **600** | 11 | 370 | 200 | 1 | **582** |
| 13.00 - 14.00 | 20 | 310 | 7 | 4 | **341** | **344** | 8 | 138 | 189 | 6 | **341** |
| 14.00 - 15.00 | 18 | 333 | 7 | 2 | **360** | **361** | 15 | 166 | 173 | 6 | **360** |
| 15.00 - 16.00 | 16 | 296 | 7 | 3 | **322** | **326** | 8 | 250 | 59 | 5 | **322** |
| 16.00 - 17.00 | 17 | 317 | 7 | 4 | **345** | **350** | 5 | 206 | 133 | 1 | **345** |
| 17.00 - 18.00 | 15 | 386 | 9 | 7 | **417** | **429** | 9 | 221 | 181 | 6 | **417** |
| 18.00 - 19.00 | 18 | 387 | 11 | 5 | **421** | **431** | 1 | 205 | 210 | 5 | **421** |
| 19.00 - 20.00 | 19 | 418 | 8 | 3 | **448** | **451** | 9 | 274 | 161 | 4 | **448** |
| 20.00 - 21.00 | 18 | 307 | 5 | 5 | **335** | **339** | 3 | 144 | 175 | 13 | **335** |
| 21.00 - 22.00 | 6 | 161 | 5 | 3 | **175** | **182** | 3 | 76 | 96 | 0 | **175** |
| 22.00 - 23.00 | 9 | 166 | 5 | 1 | **181** | **183** | 16 | 76 | 86 | 3 | **181** |
| 23.00 - 24.00 | 9 | 150 | 3 | 2 | **164** | **166** | 0 | 58 | 100 | 6 | **164** |
| **Totale** | **308** | **5.995** | **142** | **79** | **6.524** | **6.635** | **199** | **3.466** | **2.731** | **128** | **6.524** |
| **Totale %** | **4.7%** | **91.9%** | **2.2%** | **1.2%** | **100.0%** | | **3.1%** | **53.1%** | **41.9%** | **2.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 244 | 4.559 | 113 | 67 | **4.983** | **5.075** | 232 | 2.892 | 1.795 | 64 | **4.983** |
| Notturno (19:00-07:00) | 51 | 1.318 | 29 | 15 | **1.413** | **1.439** | 39 | 662 | 641 | 71 | **1.413** |
| **Totale** | **295** | **5.877** | **142** | **82** | **6.396** | **6.514** | **271** | **3.554** | **2.436** | **135** | **6.396** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 231 | 4.360 | 107 | 62 | **4.760** | **4.845** | 162 | 2.733 | 1.811 | 54 | **4.760** |
| Notturno (19:00-07:00) | 77 | 1.635 | 35 | 17 | **1.764** | **1.786** | 37 | 733 | 920 | 74 | **1.764** |
| **Totale** | **308** | **5.995** | **142** | **79** | **6.524** | **6.631** | **199** | **3.466** | **2.731** | **128** | **6.524** |

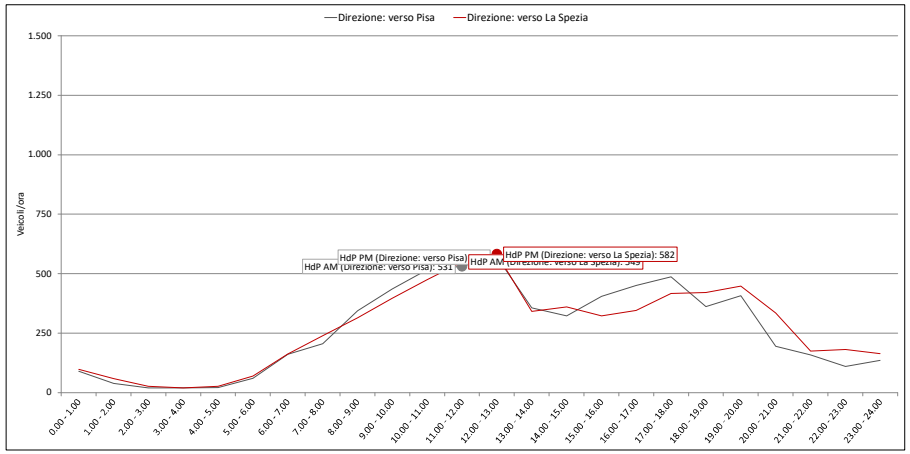
### Ore di punta

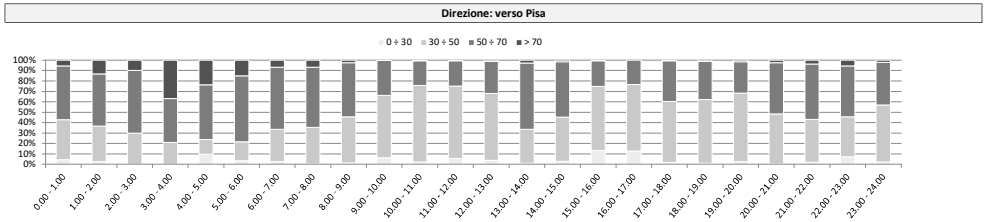
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 21 | 488 | 14 | 8 | **531** | **547** | 30 | 368 | 129 | 4 | **531** |
| | 4.0% | 91.9% | 2.6% | 1.5% | **100.0%** | | 5.6% | 69.3% | 24.3% | 0.8% | **100.0%** |
| PM: 12.00 - 13.00 | 34 | 510 | 15 | 11 | **570** | **585** | 21 | 366 | 176 | 7 | **570** |
| | 6.0% | 89.5% | 2.6% | 1.9% | **100.0%** | | 3.7% | 64.2% | 30.9% | 1.2% | **100.0%** |

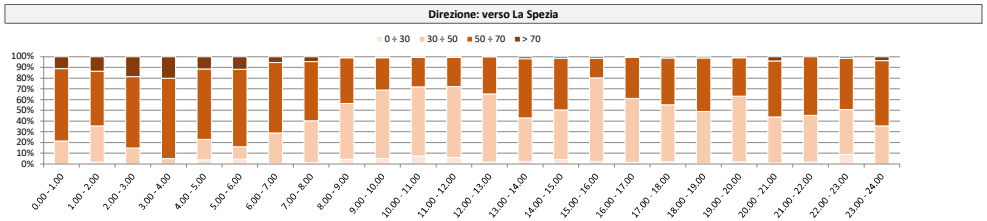
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 24 | 499 | 15 | 11 | **549** | **569** | 33 | 363 | 150 | 3 | **549** |
| | 4.37% | 90.89% | 2.73% | 2.00% | **100.00%** | | 6.0% | 66.1% | 27.3% | 0.5% | **100.0%** |
| PM: 12.00 - 13.00 | 28 | 527 | 17 | 10 | **582** | **600** | 11 | 370 | 200 | 1 | **582** |
| | 4.8% | 90.5% | 2.9% | 1.7% | **100.0%** | | 1.9% | 63.6% | 34.4% | 0.2% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 03 | Strada: | Via Dorsale | Data: | domenica, 28. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Pisa**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 4 | 87 | 2 | 0 | 93 | 93 | 0 | 43 | 43 | 7 | 93 |
| 1.00 - 2.00 | 0 | 45 | 1 | 0 | 46 | 47 | 0 | 17 | 24 | 5 | 46 |
| 2.00 - 3.00 | 0 | 34 | 1 | 0 | 35 | 36 | 1 | 9 | 23 | 2 | 35 |
| 3.00 - 4.00 | 0 | 34 | 1 | 0 | 35 | 36 | 1 | 6 | 21 | 7 | 35 |
| 4.00 - 5.00 | 0 | 24 | 0 | 0 | 24 | 24 | 0 | 3 | 18 | 3 | 24 |
| 5.00 - 6.00 | 0 | 45 | 1 | 0 | 46 | 47 | 2 | 9 | 25 | 10 | 46 |
| 6.00 - 7.00 | 3 | 58 | 2 | 0 | 63 | 64 | 2 | 18 | 42 | 1 | 63 |
| 7.00 - 8.00 | 3 | 72 | 2 | 1 | 78 | 80 | 0 | 21 | 47 | 10 | 78 |
| 8.00 - 9.00 | 7 | 123 | 4 | 3 | 137 | 142 | 5 | 18 | 98 | 16 | 137 |
| 9.00 - 10.00 | 14 | 217 | 4 | 2 | 237 | 237 | 5 | 97 | 127 | 8 | 237 |
| 10.00 - 11.00 | 15 | 228 | 5 | 4 | 252 | 256 | 4 | 114 | 125 | 9 | 252 |
| 11.00 - 12.00 | 12 | 284 | 8 | 6 | 310 | 321 | 10 | 125 | 166 | 9 | 310 |
| 12.00 - 13.00 | 16 | 281 | 7 | 5 | 309 | 316 | 6 | 107 | 188 | 8 | 309 |
| 13.00 - 14.00 | 10 | 156 | 3 | 1 | 170 | 170 | 3 | 34 | 115 | 18 | 170 |
| 14.00 - 15.00 | 10 | 200 | 5 | 3 | 218 | 223 | 2 | 63 | 143 | 10 | 218 |
| 15.00 - 16.00 | 19 | 305 | 8 | 5 | 337 | 343 | 8 | 189 | 132 | 8 | 337 |
| 16.00 - 17.00 | 13 | 331 | 6 | 3 | 353 | 357 | 3 | 148 | 196 | 6 | 353 |
| 17.00 - 18.00 | 19 | 328 | 5 | 3 | 355 | 355 | 3 | 182 | 164 | 6 | 355 |
| 18.00 - 19.00 | 15 | 318 | 9 | 3 | 345 | 351 | 1 | 169 | 169 | 6 | 345 |
| 19.00 - 20.00 | 15 | 344 | 10 | 3 | 372 | 379 | 5 | 237 | 125 | 5 | 372 |
| 20.00 - 21.00 | 9 | 151 | 3 | 1 | 164 | 164 | 5 | 55 | 100 | 4 | 164 |
| 21.00 - 22.00 | 7 | 113 | 3 | 2 | 125 | 128 | 3 | 52 | 66 | 4 | 125 |
| 22.00 - 23.00 | 4 | 75 | 2 | 1 | 82 | 84 | 6 | 19 | 52 | 5 | 82 |
| 23.00 - 24.00 | 5 | 90 | 2 | 2 | 99 | 102 | 6 | 34 | 55 | 4 | 99 |
| **Totale** | **200** | **3.943** | **94** | **48** | **4.285** | **4.355** | **81** | **1.769** | **2.264** | **171** | **4.285** |
| **Totale %** | **4.7%** | **92.0%** | **2.2%** | **1.1%** | **100.0%** | | **1.9%** | **41.3%** | **52.8%** | **4.0%** | **100.0%** |

**Direzione: verso La Spezia**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 5 | 105 | 2 | 1 | 113 | 114 | 1 | 32 | 73 | 7 | 113 |
| 1.00 - 2.00 | 1 | 78 | 1 | 1 | 81 | 83 | 0 | 22 | 54 | 5 | 81 |
| 2.00 - 3.00 | 0 | 51 | 1 | 0 | 52 | 53 | 0 | 11 | 37 | 4 | 52 |
| 3.00 - 4.00 | 0 | 21 | 0 | 0 | 21 | 21 | 0 | 6 | 11 | 4 | 21 |
| 4.00 - 5.00 | 0 | 21 | 0 | 0 | 21 | 21 | 0 | 5 | 12 | 4 | 21 |
| 5.00 - 6.00 | 0 | 25 | 0 | 0 | 25 | 25 | 0 | 1 | 23 | 1 | 25 |
| 6.00 - 7.00 | 3 | 58 | 1 | 1 | 63 | 64 | 0 | 14 | 49 | 0 | 63 |
| 7.00 - 8.00 | 3 | 71 | 1 | 0 | 75 | 75 | 0 | 14 | 55 | 6 | 75 |
| 8.00 - 9.00 | 5 | 86 | 2 | 2 | 95 | 98 | 1 | 22 | 60 | 12 | 95 |
| 9.00 - 10.00 | 6 | 173 | 4 | 2 | 185 | 189 | 7 | 62 | 107 | 9 | 185 |
| 10.00 - 11.00 | 15 | 237 | 7 | 4 | 263 | 269 | 9 | 115 | 137 | 2 | 263 |
| 11.00 - 12.00 | 11 | 239 | 7 | 3 | 260 | 266 | 5 | 82 | 164 | 9 | 260 |
| 12.00 - 13.00 | 13 | 296 | 7 | 6 | 322 | 332 | 4 | 93 | 212 | 13 | 322 |
| 13.00 - 14.00 | 10 | 182 | 6 | 2 | 200 | 204 | 5 | 58 | 129 | 8 | 200 |
| 14.00 - 15.00 | 10 | 194 | 5 | 3 | 212 | 217 | 5 | 53 | 140 | 14 | 212 |
| 15.00 - 16.00 | 12 | 299 | 9 | 6 | 326 | 338 | 2 | 148 | 165 | 11 | 326 |
| 16.00 - 17.00 | 16 | 322 | 6 | 4 | 348 | 352 | 4 | 140 | 193 | 11 | 348 |
| 17.00 - 18.00 | 15 | 325 | 9 | 3 | 352 | 358 | 1 | 146 | 196 | 9 | 352 |
| 18.00 - 19.00 | 21 | 318 | 7 | 7 | 353 | 360 | 1 | 155 | 185 | 12 | 353 |
| 19.00 - 20.00 | 14 | 355 | 6 | 6 | 381 | 389 | 6 | 174 | 194 | 7 | 381 |
| 20.00 - 21.00 | 9 | 224 | 5 | 2 | 240 | 244 | 7 | 108 | 120 | 5 | 240 |
| 21.00 - 22.00 | 6 | 151 | 3 | 1 | 161 | 163 | 4 | 52 | 99 | 6 | 161 |
| 22.00 - 23.00 | 7 | 115 | 4 | 1 | 127 | 129 | 2 | 25 | 92 | 8 | 127 |
| 23.00 - 24.00 | 3 | 60 | 1 | 1 | 65 | 66 | 0 | 12 | 46 | 7 | 65 |
| **Totale** | **185** | **4.006** | **94** | **56** | **4.341** | **4.430** | **64** | **1.550** | **2.553** | **174** | **4.341** |
| **Totale %** | **4.3%** | **92.3%** | **2.2%** | **1.3%** | **100.0%** | | **1.5%** | **35.7%** | **58.8%** | **4.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 153 | 2.843 | 66 | 39 | 3.101 | 3.149 | 50 | 1.267 | 1.670 | 114 | 3.101 |
| Notturno (19:00-07:00) | 47 | 1.100 | 28 | 9 | 1.184 | 1.202 | 31 | 502 | 594 | 57 | 1.184 |
| **Totale** | **200** | **3.943** | **94** | **48** | **4.285** | **4.351** | **81** | **1.769** | **2.264** | **171** | **4.285** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 137 | 2.742 | 70 | 42 | 2.991 | 3.056 | 44 | 1.088 | 1.743 | 116 | 2.991 |
| Notturno (19:00-07:00) | 48 | 1.264 | 24 | 14 | 1.350 | 1.371 | 20 | 462 | 810 | 58 | 1.350 |
| **Totale** | **185** | **4.006** | **94** | **56** | **4.341** | **4.427** | **64** | **1.550** | **2.553** | **174** | **4.341** |

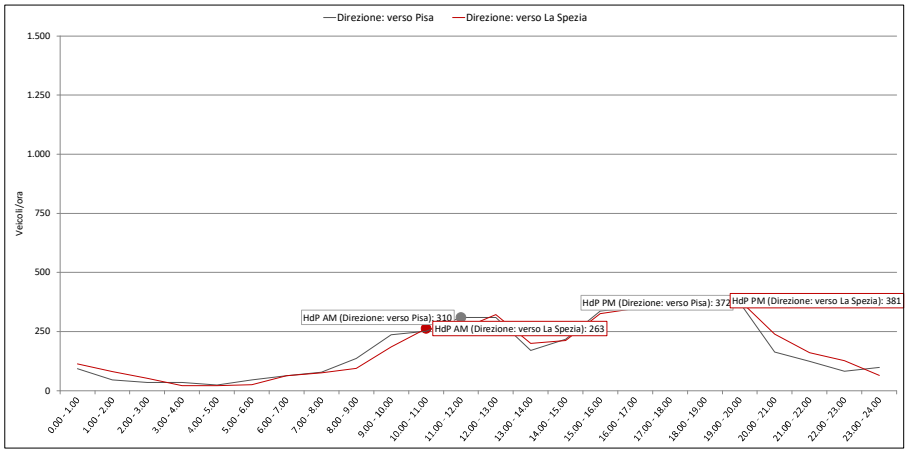
**Ore di punta**

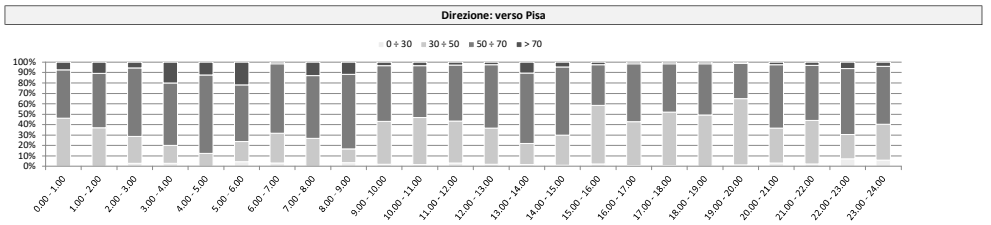
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 12 | 284 | 8 | 6 | 310 | 321 | 10 | 125 | 166 | 9 | 310 |
| | 3.9% | 91.6% | 2.6% | 1.9% | 100.0% | | 3.2% | 40.3% | 53.5% | 2.9% | 100.0% |
| PM: 19.00 - 20.00 | 15 | 344 | 10 | 3 | 372 | 379 | 5 | 237 | 125 | 5 | 372 |
| | 4.0% | 92.5% | 2.7% | 0.8% | 100.0% | | 1.3% | 63.7% | 33.6% | 1.3% | 100.0% |

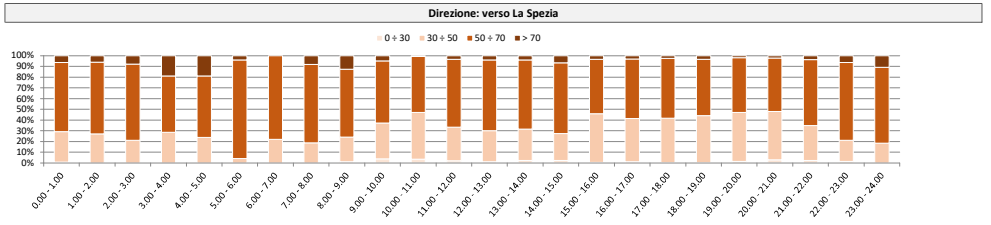
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 15 | 237 | 7 | 4 | 263 | 269 | 9 | 115 | 137 | 2 | 263 |
| | 5.70% | 90.11% | 2.66% | 1.52% | 100.00% | | 3.4% | 43.7% | 52.1% | 0.8% | 100.0% |
| PM: 19.00 - 20.00 | 14 | 355 | 6 | 6 | 381 | 389 | 6 | 174 | 194 | 7 | 381 |
| | 3.7% | 93.2% | 1.6% | 1.6% | 100.0% | | 1.6% | 45.7% | 50.9% | 1.8% | 100.0% |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 03 | **Strada:** Via Dorsale | **Data:** TGM (lunedì-venerdì)

### Direzione: verso Pisa

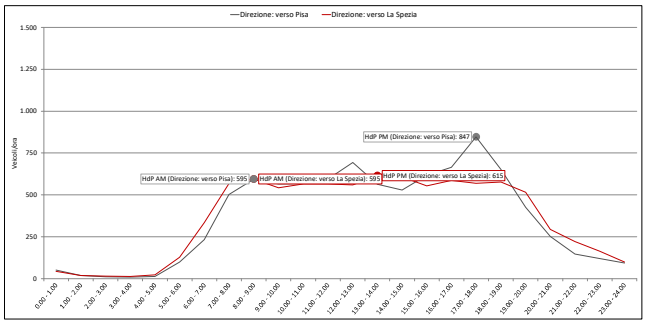
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 2 | 45 | 3 | 1 | **51** | **55** | 2 | 22 | 23 | 4 | **51** |
| 1.00 - 2.00 | 0 | 10 | 4 | 4 | **18** | **28** | 1 | 6 | 10 | 1 | **18** |
| 2.00 - 3.00 | 0 | 6 | 2 | 2 | **10** | **15** | 0 | 3 | 5 | 2 | **10** |
| 3.00 - 4.00 | 0 | 5 | 2 | 2 | **9** | **14** | 0 | 3 | 4 | 2 | **9** |
| 4.00 - 5.00 | 0 | 7 | 3 | 3 | **13** | **21** | 0 | 2 | 9 | 2 | **13** |
| 5.00 - 6.00 | 1 | 53 | 22 | 22 | **98** | **153** | 2 | 25 | 60 | 11 | **98** |
| 6.00 - 7.00 | 9 | 205 | 13 | 6 | **233** | **251** | 6 | 81 | 135 | 10 | **232** |
| 7.00 - 8.00 | 16 | 448 | 27 | 11 | **502** | **538** | 61 | 286 | 149 | 6 | **502** |
| 8.00 - 9.00 | 20 | 532 | 31 | 12 | **595** | **634** | 158 | 371 | 65 | 1 | **595** |
| 9.00 - 10.00 | 18 | 506 | 30 | 11 | **565** | **603** | 69 | 413 | 82 | 1 | **565** |
| 10.00 - 11.00 | 17 | 506 | 29 | 15 | **567** | **610** | 83 | 418 | 65 | 1 | **567** |
| 11.00 - 12.00 | 20 | 529 | 30 | 15 | **594** | **637** | 64 | 438 | 91 | 1 | **594** |
| 12.00 - 13.00 | 24 | 620 | 34 | 15 | **693** | **738** | 179 | 430 | 83 | 2 | **694** |
| 13.00 - 14.00 | 18 | 500 | 33 | 13 | **564** | **608** | 69 | 352 | 140 | 2 | **563** |
| 14.00 - 15.00 | 15 | 476 | 29 | 10 | **530** | **567** | 37 | 370 | 121 | 3 | **531** |
| 15.00 - 16.00 | 20 | 545 | 37 | 15 | **617** | **667** | 51 | 456 | 108 | 1 | **616** |
| 16.00 - 17.00 | 21 | 595 | 33 | 15 | **664** | **709** | 125 | 466 | 72 | 2 | **665** |
| 17.00 - 18.00 | 28 | 750 | 49 | 20 | **847** | **912** | 354 | 457 | 37 | 0 | **848** |
| 18.00 - 19.00 | 23 | 581 | 33 | 15 | **652** | **696** | 131 | 428 | 91 | 1 | **651** |
| 19.00 - 20.00 | 14 | 378 | 23 | 10 | **425** | **456** | 30 | 299 | 94 | 3 | **426** |
| 20.00 - 21.00 | 9 | 222 | 14 | 6 | **251** | **270** | 16 | 138 | 92 | 5 | **251** |
| 21.00 - 22.00 | 5 | 130 | 9 | 3 | **147** | **158** | 7 | 65 | 69 | 6 | **147** |
| 22.00 - 23.00 | 4 | 108 | 5 | 3 | **120** | **128** | 5 | 46 | 62 | 7 | **120** |
| 23.00 - 24.00 | 3 | 83 | 5 | 2 | **93** | **100** | 2 | 43 | 44 | 4 | **93** |
| **Totale** | **287** | **7.840** | **500** | **231** | **8.858** | **9.568** | **1.452** | **5.618** | **1.711** | **78** | **8.859** |
| **Totale %** | **3.2%** | **88.5%** | **5.6%** | **2.6%** | **100.0%** | | **16.4%** | **63.4%** | **19.3%** | **0.9%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 240 | 6.588 | 395 | 167 | **7.390** | **7.916** | 1.381 | 4.885 | 1.104 | 21 | **7.391** |
| Notturno (19:00- | 47 | 1.252 | 105 | 64 | **1.468** | **1.646** | 71 | 733 | 607 | 57 | **1.468** |
| **Totale** | **287** | **7.840** | **500** | **231** | **8.858** | **9.562** | **1.452** | **5.618** | **1.711** | **78** | **8.859** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 20 | 532 | 31 | 12 | **595** | **634** | 158 | 371 | 65 | 1 | **595** |
| | 3.4% | 89.4% | 5.2% | 2.0% | **100.0%** | | 26.6% | 62.4% | 10.9% | 0.2% | **100.0%** |
| PM: 17.00 - 18.00 | 28 | 750 | 49 | 20 | **847** | **912** | 354 | 457 | 37 | 0 | **848** |
| | 3.3% | 88.5% | 5.8% | 2.4% | **100.0%** | | 41.7% | 53.9% | 4.4% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



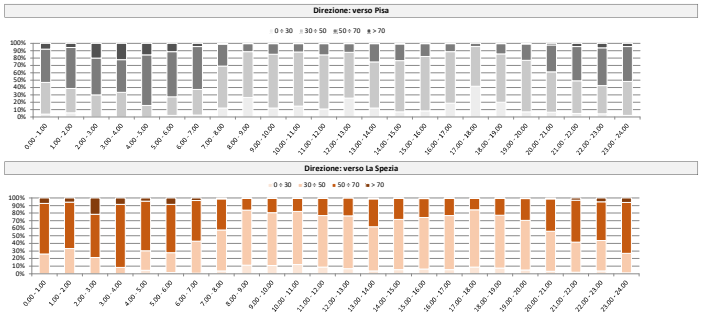

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 2 | 38 | 3 | 1 | **44** | **48** | 0 | 11 | 28 | 3 | **42** |
| 1.00 - 2.00 | 0 | 10 | 4 | 5 | **19** | **31** | 0 | 6 | 11 | 1 | **18** |
| 2.00 - 3.00 | 0 | 7 | 4 | 4 | **15** | **25** | 0 | 3 | 8 | 3 | **14** |
| 3.00 - 4.00 | 0 | 6 | 3 | 3 | **12** | **20** | 0 | 1 | 10 | 1 | **12** |
| 4.00 - 5.00 | 0 | 14 | 4 | 5 | **23** | **35** | 1 | 6 | 15 | 1 | **23** |
| 5.00 - 6.00 | 1 | 76 | 25 | 26 | **128** | **192** | 2 | 34 | 83 | 11 | **130** |
| 6.00 - 7.00 | 11 | 298 | 18 | 7 | **334** | **357** | 3 | 141 | 179 | 11 | **334** |
| 7.00 - 8.00 | 19 | 507 | 28 | 13 | **567** | **605** | 20 | 308 | 233 | 6 | **567** |
| 8.00 - 9.00 | 19 | 530 | 33 | 13 | **595** | **638** | 67 | 432 | 94 | 2 | **595** |
| 9.00 - 10.00 | 16 | 482 | 34 | 10 | **542** | **583** | 58 | 378 | 104 | 2 | **542** |
| 10.00 - 11.00 | 19 | 501 | 33 | 12 | **565** | **607** | 68 | 396 | 98 | 3 | **565** |
| 11.00 - 12.00 | 19 | 512 | 25 | 10 | **566** | **597** | 49 | 386 | 128 | 2 | **565** |
| 12.00 - 13.00 | 19 | 498 | 29 | 13 | **559** | **598** | 38 | 389 | 131 | 1 | **559** |
| 13.00 - 14.00 | 18 | 553 | 29 | 15 | **615** | **658** | 22 | 360 | 226 | 7 | **615** |
| 14.00 - 15.00 | 21 | 540 | 32 | 14 | **607** | **650** | 33 | 402 | 167 | 3 | **605** |
| 15.00 - 16.00 | 15 | 495 | 27 | 16 | **553** | **597** | 34 | 378 | 137 | 4 | **553** |
| 16.00 - 17.00 | 19 | 527 | 26 | 14 | **586** | **624** | 32 | 418 | 134 | 3 | **587** |
| 17.00 - 18.00 | 19 | 506 | 31 | 13 | **569** | **610** | 49 | 431 | 86 | 2 | **568** |
| 18.00 - 19.00 | 17 | 520 | 27 | 12 | **576** | **613** | 43 | 403 | 128 | 2 | **576** |
| 19.00 - 20.00 | 14 | 462 | 27 | 12 | **515** | **553** | 25 | 337 | 149 | 4 | **515** |
| 20.00 - 21.00 | 9 | 265 | 13 | 6 | **293** | **311** | 10 | 155 | 126 | 3 | **294** |
| 21.00 - 22.00 | 6 | 197 | 12 | 6 | **221** | **239** | 5 | 88 | 123 | 7 | **223** |
| 22.00 - 23.00 | 6 | 144 | 9 | 4 | **163** | **175** | 6 | 66 | 84 | 8 | **164** |
| 23.00 - 24.00 | 3 | 89 | 5 | 2 | **99** | **106** | 1 | 26 | 67 | 6 | **100** |
| **Totale** | **272** | **7.777** | **481** | **236** | **8.766** | **9.472** | **566** | **5.555** | **2.549** | **96** | **8.766** |
| **Totale %** | **3.1%** | **88.7%** | **5.5%** | **2.7%** | **100.0%** | | **6.5%** | **63.4%** | **29.1%** | **1.1%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 220 | 6.171 | 354 | 155 | **6.900** | **7.377** | 513 | 4.681 | 1.666 | 37 | **6.897** |
| Notturno (19:00- | 52 | 1.606 | 127 | 81 | **1.866** | **2.089** | 53 | 874 | 883 | 59 | **1.869** |
| **Totale** | **272** | **7.777** | **481** | **236** | **8.766** | **9.466** | **566** | **5.555** | **2.549** | **96** | **8.766** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 19 | 530 | 33 | 13 | **595** | **638** | 67 | 432 | 94 | 2 | **595** |
| | 3.19% | 89.08% | 5.55% | 2.18% | **100.00%** | | 11.3% | 72.6% | 15.8% | 0.3% | **100.0%** |
| PM: 13.00 - 14.00 | 18 | 553 | 29 | 15 | **615** | **658** | 22 | 360 | 226 | 7 | **615** |
| | 2.9% | 89.9% | 4.7% | 2.4% | **100.0%** | | 3.6% | 58.5% | 36.7% | 1.1% | **100.0%** |




### Somma Delle Due Direzioni

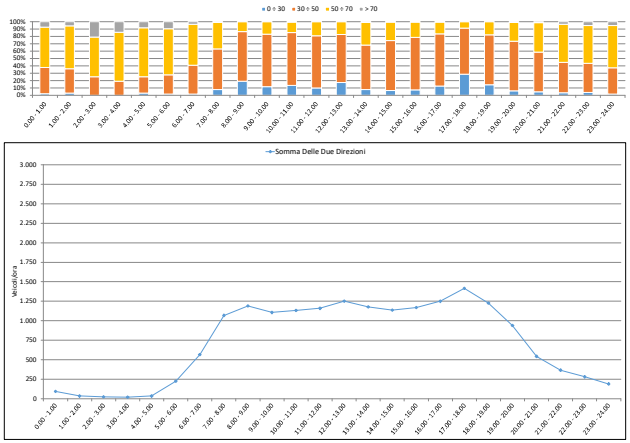
### Flussi bidirezionali

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 4 | 83 | 6 | 2 | **95** | **102** | 2 | 33 | 51 | 7 | **93** |
| 1.00 - 2.00 | 0 | 20 | 8 | 9 | **37** | **59** | 1 | 12 | 21 | 2 | **36** |
| 2.00 - 3.00 | 0 | 13 | 6 | 6 | **25** | **40** | 0 | 6 | 13 | 5 | **24** |
| 3.00 - 4.00 | 0 | 11 | 5 | 5 | **21** | **34** | 0 | 4 | 14 | 3 | **21** |
| 4.00 - 5.00 | 0 | 21 | 7 | 8 | **36** | **55** | 1 | 8 | 24 | 3 | **36** |
| 5.00 - 6.00 | 2 | 129 | 47 | 48 | **226** | **344** | 4 | 59 | 143 | 22 | **228** |
| 6.00 - 7.00 | 20 | 503 | 31 | 13 | **567** | **608** | 9 | 222 | 314 | 21 | **566** |
| 7.00 - 8.00 | 35 | 955 | 55 | 24 | **1.069** | **1.143** | 81 | 594 | 382 | 12 | **1.069** |
| 8.00 - 9.00 | 39 | 1.062 | 64 | 25 | **1.190** | **1.272** | 225 | 803 | 159 | 3 | **1.190** |
| 9.00 - 10.00 | 34 | 988 | 64 | 21 | **1.107** | **1.186** | 127 | 791 | 186 | 3 | **1.107** |
| 10.00 - 11.00 | 36 | 1.007 | 62 | 27 | **1.132** | **1.217** | 151 | 814 | 163 | 4 | **1.132** |
| 11.00 - 12.00 | 39 | 1.041 | 55 | 25 | **1.160** | **1.233** | 113 | 824 | 219 | 3 | **1.159** |
| 12.00 - 13.00 | 43 | 1.118 | 63 | 28 | **1.252** | **1.336** | 217 | 819 | 214 | 3 | **1.253** |
| 13.00 - 14.00 | 36 | 1.053 | 62 | 28 | **1.179** | **1.265** | 91 | 712 | 366 | 9 | **1.178** |
| 14.00 - 15.00 | 36 | 1.016 | 61 | 24 | **1.137** | **1.216** | 70 | 772 | 288 | 6 | **1.136** |
| 15.00 - 16.00 | 35 | 1.040 | 64 | 31 | **1.170** | **1.263** | 85 | 834 | 245 | 5 | **1.169** |
| 16.00 - 17.00 | 40 | 1.122 | 59 | 29 | **1.250** | **1.333** | 157 | 884 | 206 | 5 | **1.252** |
| 17.00 - 18.00 | 47 | 1.256 | 80 | 33 | **1.416** | **1.522** | 403 | 888 | 123 | 2 | **1.416** |
| 18.00 - 19.00 | 40 | 1.101 | 60 | 27 | **1.228** | **1.309** | 174 | 831 | 219 | 3 | **1.227** |
| 19.00 - 20.00 | 28 | 840 | 50 | 22 | **940** | **1.009** | 55 | 636 | 243 | 7 | **941** |
| 20.00 - 21.00 | 18 | 487 | 27 | 12 | **544** | **580** | 26 | 293 | 218 | 8 | **545** |
| 21.00 - 22.00 | 11 | 327 | 21 | 9 | **368** | **397** | 12 | 153 | 192 | 13 | **370** |
| 22.00 - 23.00 | 10 | 252 | 14 | 7 | **283** | **303** | 11 | 112 | 146 | 15 | **284** |
| 23.00 - 24.00 | 6 | 172 | 10 | 4 | **192** | **205** | 3 | 69 | 111 | 10 | **193** |
| **Totale** | **559** | **15.617** | **981** | **467** | **17.624** | **19.031** | **2.018** | **11.173** | **4.260** | **174** | **17.625** |
| **Totale %** | **3.2%** | **88.6%** | **5.6%** | **2.6%** | **100.0%** | | **11.4%** | **63.4%** | **24.2%** | **1.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 460 | 12.759 | 749 | 322 | **14.290** | **15.292** | 1.894 | 9.566 | 2.770 | 58 | **14.288** |
| Notturno (19:00- | 99 | 2.858 | 232 | 145 | **3.334** | **3.734** | 124 | 1.607 | 1.490 | 116 | **3.337** |
| **Totale** | **559** | **15.617** | **981** | **467** | **17.624** | **19.026** | **2.018** | **11.173** | **4.260** | **174** | **17.625** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 39 | 1.062 | 64 | 25 | **1.190** | **1.272** | 225 | 803 | 159 | 3 | **1.190** |
| | 6.55% | 178.49% | 10.76% | 4.20% | **200.00%** | | 37.8% | 135.0% | 26.7% | 0.5% | **200.0%** |
| PM: 17.00 - 18.00 | 47 | 1.256 | 80 | 33 | **1.416** | **1.522** | 403 | 888 | 123 | 2 | **1.416** |
| | 7.6% | 204.2% | 13.0% | 5.4% | **230.2%** | | 65.5% | 144.4% | 20.0% | 0.3% | **230.2%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 03 | Strada: | Via Dorsale | Andamento Settimanale |
|---|---|---|---|---|

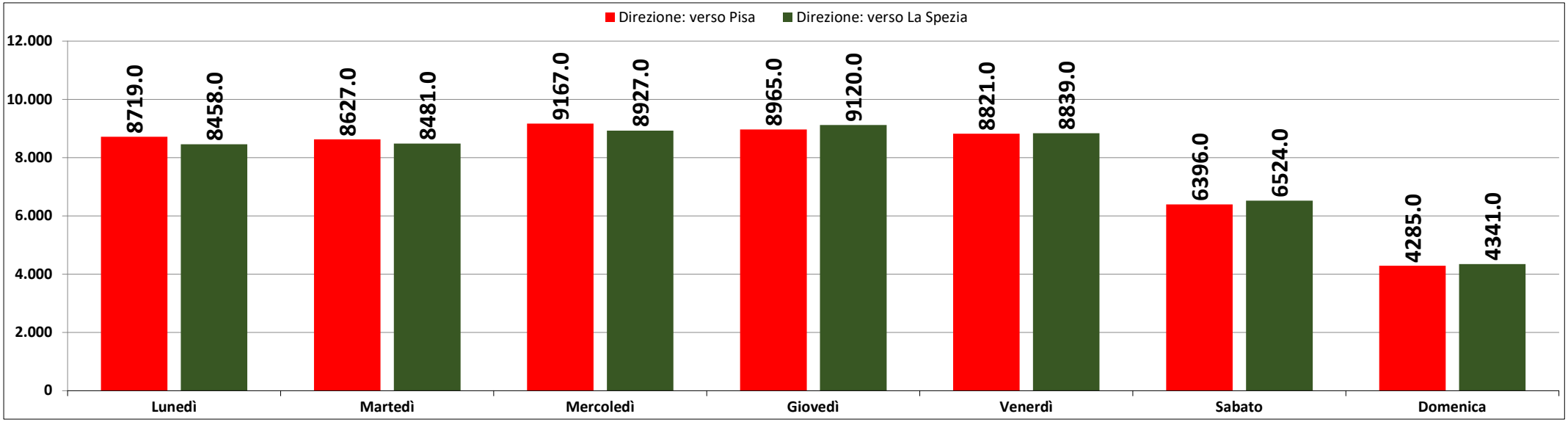
**Direzione: verso Pisa**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 54 | 33 | 24 | 108 | 34 | 89 | 93 |
| 1.00 - 2.00 | 16 | 15 | 12 | 24 | 22 | 38 | 46 |
| 2.00 - 3.00 | 10 | 8 | 11 | 13 | 7 | 20 | 35 |
| 3.00 - 4.00 | 4 | 9 | 10 | 14 | 10 | 19 | 35 |
| 4.00 - 5.00 | 12 | 21 | 12 | 9 | 14 | 21 | 24 |
| 5.00 - 6.00 | 87 | 101 | 104 | 96 | 98 | 60 | 46 |
| 6.00 - 7.00 | 232 | 234 | 244 | 244 | 211 | 161 | 63 |
| 7.00 - 8.00 | 522 | 415 | 545 | 536 | 496 | 206 | 78 |
| 8.00 - 9.00 | 647 | 509 | 634 | 593 | 596 | 344 | 137 |
| 9.00 - 10.00 | 569 | 557 | 575 | 541 | 583 | 435 | 237 |
| 10.00 - 11.00 | 567 | 566 | 620 | 536 | 548 | 516 | 252 |
| 11.00 - 12.00 | 572 | 615 | 580 | 606 | 594 | 531 | 310 |
| 12.00 - 13.00 | 644 | 693 | 713 | 724 | 694 | 570 | 309 |
| 13.00 - 14.00 | 545 | 569 | 541 | 596 | 566 | 356 | 170 |
| 14.00 - 15.00 | 528 | 522 | 560 | 550 | 496 | 323 | 218 |
| 15.00 - 16.00 | 563 | 628 | 641 | 623 | 631 | 404 | 337 |
| 16.00 - 17.00 | 648 | 648 | 715 | 642 | 667 | 450 | 353 |
| 17.00 - 18.00 | 902 | 852 | 777 | 875 | 834 | 486 | 355 |
| 18.00 - 19.00 | 636 | 631 | 710 | 647 | 636 | 362 | 345 |
| 19.00 - 20.00 | 401 | 431 | 472 | 413 | 406 | 407 | 372 |
| 20.00 - 21.00 | 271 | 240 | 234 | 247 | 262 | 195 | 164 |
| 21.00 - 22.00 | 133 | 136 | 149 | 156 | 157 | 158 | 125 |
| 22.00 - 23.00 | 100 | 113 | 149 | 107 | 129 | 110 | 82 |
| 23.00 - 24.00 | 56 | 81 | 135 | 65 | 130 | 135 | 99 |
| **Totale** | **8.719** | **8.627** | **9.167** | **8.965** | **8.821** | **6.396** | **4.285** |

**Direzione: verso La Spezia**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 40 | 31 | 37 | 53 | 52 | 98 | 113 |
| 1.00 - 2.00 | 19 | 22 | 14 | 21 | 18 | 59 | 81 |
| 2.00 - 3.00 | 14 | 11 | 17 | 22 | 11 | 27 | 52 |
| 3.00 - 4.00 | 10 | 15 | 15 | 13 | 8 | 20 | 21 |
| 4.00 - 5.00 | 26 | 17 | 27 | 14 | 34 | 26 | 21 |
| 5.00 - 6.00 | 119 | 139 | 138 | 129 | 119 | 69 | 25 |
| 6.00 - 7.00 | 320 | 350 | 348 | 352 | 300 | 162 | 63 |
| 7.00 - 8.00 | 588 | 480 | 574 | 618 | 577 | 239 | 75 |
| 8.00 - 9.00 | 680 | 414 | 663 | 546 | 668 | 314 | 95 |
| 9.00 - 10.00 | 596 | 416 | 554 | 578 | 563 | 396 | 185 |
| 10.00 - 11.00 | 529 | 585 | 581 | 605 | 523 | 474 | 263 |
| 11.00 - 12.00 | 500 | 598 | 600 | 579 | 551 | 549 | 260 |
| 12.00 - 13.00 | 551 | 590 | 525 | 583 | 545 | 582 | 322 |
| 13.00 - 14.00 | 562 | 646 | 603 | 637 | 625 | 341 | 200 |
| 14.00 - 15.00 | 617 | 463 | 659 | 674 | 617 | 360 | 212 |
| 15.00 - 16.00 | 493 | 567 | 567 | 610 | 526 | 322 | 326 |
| 16.00 - 17.00 | 420 | 679 | 649 | 579 | 604 | 345 | 348 |
| 17.00 - 18.00 | 559 | 638 | 424 | 617 | 601 | 417 | 352 |
| 18.00 - 19.00 | 575 | 570 | 532 | 616 | 591 | 421 | 353 |
| 19.00 - 20.00 | 533 | 492 | 550 | 513 | 490 | 448 | 381 |
| 20.00 - 21.00 | 309 | 324 | 334 | 236 | 266 | 335 | 240 |
| 21.00 - 22.00 | 190 | 217 | 261 | 213 | 227 | 175 | 161 |
| 22.00 - 23.00 | 129 | 133 | 152 | 215 | 187 | 181 | 127 |
| 23.00 - 24.00 | 79 | 84 | 103 | 97 | 136 | 164 | 65 |
| **Totale** | **8.458** | **8.481** | **8.927** | **9.120** | **8.839** | **6.524** | **4.341** |

**Flussi Veicolari**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 04 | Strada: | Via degli Olivetti | Data: | lunedì, 29. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 62 | 4 | 1 | **69** | **74** | 0 | 0 | 0 | 69 | **69** |
| 1.00 - 2.00 | 0 | 14 | 7 | 5 | **26** | **41** | 0 | 0 | 0 | 26 | **26** |
| 2.00 - 3.00 | 0 | 11 | 3 | 5 | **19** | **30** | 0 | 0 | 0 | 19 | **19** |
| 3.00 - 4.00 | 0 | 9 | 3 | 3 | **15** | **23** | 0 | 0 | 0 | 15 | **15** |
| 4.00 - 5.00 | 0 | 10 | 5 | 4 | **19** | **30** | 0 | 0 | 0 | 19 | **19** |
| 5.00 - 6.00 | 1 | 41 | 24 | 23 | **89** | **147** | 0 | 0 | 0 | 89 | **89** |
| 6.00 - 7.00 | 5 | 183 | 11 | 6 | **205** | **223** | 0 | 0 | 23 | 182 | **205** |
| 7.00 - 8.00 | 25 | 556 | 29 | 11 | **621** | **654** | 0 | 0 | 50 | 571 | **621** |
| 8.00 - 9.00 | 25 | 692 | 42 | 20 | **779** | **839** | 0 | 0 | 226 | 553 | **779** |
| 9.00 - 10.00 | 27 | 645 | 46 | 12 | **730** | **781** | 0 | 0 | 457 | 273 | **730** |
| 10.00 - 11.00 | 25 | 700 | 36 | 21 | **782** | **837** | 0 | 0 | 550 | 232 | **782** |
| 11.00 - 12.00 | 24 | 679 | 34 | 14 | **751** | **794** | 0 | 0 | 471 | 280 | **751** |
| 12.00 - 13.00 | 25 | 638 | 43 | 17 | **723** | **779** | 0 | 0 | 260 | 463 | **723** |
| 13.00 - 14.00 | 23 | 659 | 26 | 12 | **720** | **753** | 0 | 0 | 96 | 624 | **720** |
| 14.00 - 15.00 | 27 | 623 | 44 | 18 | **712** | **770** | 0 | 0 | 182 | 530 | **712** |
| 15.00 - 16.00 | 23 | 634 | 37 | 16 | **710** | **760** | 11 | 1 | 262 | 436 | **710** |
| 16.00 - 17.00 | 31 | 725 | 34 | 23 | **813** | **866** | 9 | 15 | 428 | 361 | **813** |
| 17.00 - 18.00 | 26 | 751 | 45 | 24 | **846** | **914** | 13 | 127 | 461 | 245 | **846** |
| 18.00 - 19.00 | 33 | 777 | 49 | 20 | **879** | **942** | 0 | 16 | 536 | 327 | **879** |
| 19.00 - 20.00 | 21 | 523 | 41 | 10 | **595** | **641** | 0 | 0 | 144 | 451 | **595** |
| 20.00 - 21.00 | 13 | 299 | 12 | 8 | **332** | **350** | 0 | 0 | 6 | 326 | **332** |
| 21.00 - 22.00 | 5 | 153 | 11 | 4 | **173** | **188** | 0 | 0 | 0 | 173 | **173** |
| 22.00 - 23.00 | 4 | 113 | 6 | 3 | **126** | **135** | 0 | 0 | 0 | 126 | **126** |
| 23.00 - 24.00 | 3 | 85 | 5 | 2 | **95** | **102** | 0 | 0 | 8 | 87 | **95** |
| **Totale** | **368** | **9.582** | **597** | **282** | **10.829** | **11.673** | **33** | **159** | **4.160** | **6.477** | **10.829** |
| **Totale %** | **3.4%** | **88.5%** | **5.5%** | **2.6%** | **100.0%** | | **0.3%** | **1.5%** | **38.4%** | **59.8%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 43 | 2 | 1 | **48** | **51** | 0 | 0 | 14 | 34 | **48** |
| 1.00 - 2.00 | 0 | 17 | 6 | 7 | **30** | **47** | 0 | 0 | 0 | 30 | **30** |
| 2.00 - 3.00 | 0 | 7 | 4 | 4 | **15** | **25** | 0 | 0 | 0 | 15 | **15** |
| 3.00 - 4.00 | 0 | 11 | 5 | 3 | **19** | **29** | 0 | 0 | 8 | 11 | **19** |
| 4.00 - 5.00 | 0 | 15 | 8 | 9 | **32** | **54** | 0 | 0 | 5 | 27 | **32** |
| 5.00 - 6.00 | 1 | 53 | 36 | 34 | **124** | **211** | 0 | 0 | 43 | 81 | **124** |
| 6.00 - 7.00 | 13 | 322 | 16 | 7 | **358** | **378** | 0 | 0 | 59 | 299 | **358** |
| 7.00 - 8.00 | 26 | 740 | 45 | 17 | **828** | **886** | 0 | 0 | 93 | 735 | **828** |
| 8.00 - 9.00 | 32 | 853 | 40 | 15 | **940** | **987** | 0 | 0 | 260 | 680 | **940** |
| 9.00 - 10.00 | 26 | 683 | 33 | 17 | **759** | **805** | 0 | 0 | 67 | 692 | **759** |
| 10.00 - 11.00 | 20 | 651 | 45 | 12 | **728** | **781** | 0 | 0 | 188 | 540 | **728** |
| 11.00 - 12.00 | 27 | 615 | 41 | 14 | **697** | **746** | 0 | 0 | 93 | 604 | **697** |
| 12.00 - 13.00 | 27 | 695 | 34 | 15 | **771** | **814** | 0 | 0 | 23 | 748 | **771** |
| 13.00 - 14.00 | 17 | 611 | 33 | 16 | **677** | **726** | 0 | 0 | 30 | 647 | **677** |
| 14.00 - 15.00 | 25 | 590 | 32 | 10 | **657** | **692** | 0 | 0 | 55 | 602 | **657** |
| 15.00 - 16.00 | 22 | 659 | 26 | 21 | **728** | **775** | 0 | 0 | 104 | 624 | **728** |
| 16.00 - 17.00 | 28 | 685 | 50 | 22 | **785** | **854** | 0 | 0 | 70 | 715 | **785** |
| 17.00 - 18.00 | 35 | 814 | 37 | 24 | **910** | **966** | 0 | 0 | 15 | 895 | **910** |
| 18.00 - 19.00 | 28 | 692 | 32 | 13 | **765** | **803** | 0 | 0 | 21 | 744 | **765** |
| 19.00 - 20.00 | 16 | 404 | 17 | 8 | **445** | **466** | 0 | 0 | 5 | 440 | **445** |
| 20.00 - 21.00 | 7 | 192 | 15 | 5 | **219** | **238** | 0 | 0 | 0 | 219 | **219** |
| 21.00 - 22.00 | 5 | 126 | 7 | 4 | **142** | **153** | 0 | 0 | 0 | 142 | **142** |
| 22.00 - 23.00 | 3 | 98 | 4 | 2 | **107** | **113** | 0 | 0 | 0 | 107 | **107** |
| 23.00 - 24.00 | 2 | 69 | 3 | 2 | **76** | **81** | 0 | 0 | 1 | 75 | **76** |
| **Totale** | **362** | **9.645** | **571** | **282** | **10.860** | **11.681** | **0** | **0** | **1.154** | **9.706** | **10.860** |
| **Totale %** | **3.3%** | **88.8%** | **5.3%** | **2.6%** | **100.0%** | | **0.0%** | **0.0%** | **10.6%** | **89.4%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 314 | 8.079 | 465 | 208 | **9.066** | **9.686** | 33 | 159 | 3.979 | 4.895 | **9.066** |
| Notturno (19:00-07:00) | 54 | 1.503 | 132 | 74 | **1.763** | **1.979** | 0 | 0 | 181 | 1.582 | **1.763** |
| **Totale** | **368** | **9.582** | **597** | **282** | **10.829** | **11.665** | **33** | **159** | **4.160** | **6.477** | **10.829** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 313 | 8.288 | 448 | 196 | **9.245** | **9.831** | 0 | 0 | 1.019 | 8.226 | **9.245** |
| Notturno (19:00-07:00) | 49 | 1.357 | 123 | 86 | **1.615** | **1.843** | 0 | 0 | 135 | 1.480 | **1.615** |
| **Totale** | **362** | **9.645** | **571** | **282** | **10.860** | **11.674** | **0** | **0** | **1.154** | **9.706** | **10.860** |

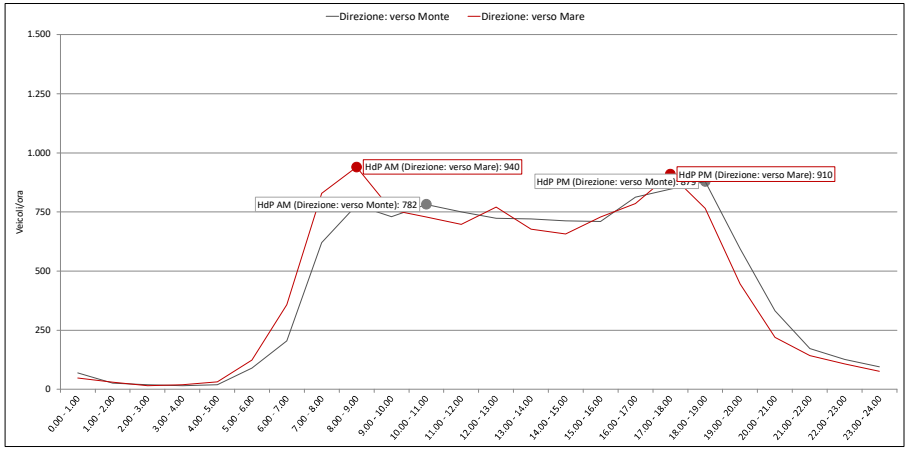
### Ore di punta

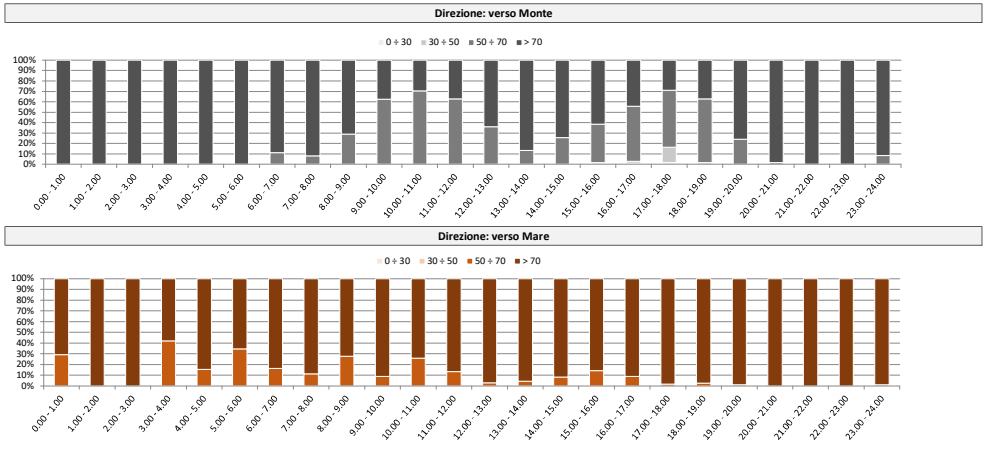
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 25 | 700 | 36 | 21 | **782** | **837** | 0 | 0 | 550 | 232 | **782** |
| | 3.2% | 89.5% | 4.6% | 2.7% | **100.0%** | | 0.0% | 0.0% | 70.3% | 29.7% | **100.0%** |
| PM: 18.00 - 19.00 | 33 | 777 | 49 | 20 | **879** | **942** | 0 | 16 | 536 | 327 | **879** |
| | 3.8% | 88.4% | 5.6% | 2.3% | **100.0%** | | 0.0% | 1.8% | 61.0% | 37.2% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 32 | 853 | 40 | 15 | **940** | **987** | 0 | 0 | 260 | 680 | **940** |
| | 3.40% | 90.74% | 4.26% | 1.60% | **100.00%** | | 0.0% | 0.0% | 27.7% | 72.3% | **100.0%** |
| PM: 17.00 - 18.00 | 35 | 814 | 37 | 24 | **910** | **966** | 0 | 0 | 15 | 895 | **910** |
| | 3.8% | 89.5% | 4.1% | 2.6% | **100.0%** | | 0.0% | 0.0% | 1.6% | 98.4% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 04 | **Strada:** Via degli Olivetti | **Data:** martedì, 30. settembre 2025

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 47 | 3 | 2 | **54** | **59** | 0 | 0 | 0 | 54 | **54** |
| 1.00 - 2.00 | 0 | 17 | 9 | 5 | **31** | **48** | 0 | 0 | 0 | 31 | **31** |
| 2.00 - 3.00 | 0 | 10 | 4 | 4 | **18** | **28** | 0 | 0 | 0 | 18 | **18** |
| 3.00 - 4.00 | 0 | 11 | 3 | 4 | **18** | **27** | 0 | 0 | 0 | 18 | **18** |
| 4.00 - 5.00 | 0 | 6 | 3 | 3 | **12** | **20** | 0 | 0 | 0 | 12 | **12** |
| 5.00 - 6.00 | 1 | 50 | 19 | 28 | **98** | **159** | 0 | 0 | 0 | 98 | **98** |
| 6.00 - 7.00 | 7 | 185 | 11 | 3 | **206** | **218** | 0 | 0 | 13 | 193 | **206** |
| 7.00 - 8.00 | 22 | 597 | 25 | 11 | **655** | **686** | 0 | 2 | 379 | 274 | **655** |
| 8.00 - 9.00 | 29 | 656 | 46 | 13 | **744** | **795** | 63 | 76 | 449 | 156 | **744** |
| 9.00 - 10.00 | 22 | 607 | 43 | 18 | **690** | **749** | 0 | 0 | 267 | 423 | **690** |
| 10.00 - 11.00 | 29 | 711 | 29 | 14 | **783** | **819** | 1 | 29 | 605 | 148 | **783** |
| 11.00 - 12.00 | 24 | 730 | 43 | 20 | **817** | **878** | 0 | 1 | 523 | 293 | **817** |
| 12.00 - 13.00 | 20 | 660 | 29 | 22 | **731** | **783** | 0 | 0 | 380 | 351 | **731** |
| 13.00 - 14.00 | 19 | 615 | 49 | 21 | **704** | **775** | 0 | 0 | 209 | 495 | **704** |
| 14.00 - 15.00 | 21 | 590 | 44 | 17 | **672** | **731** | 0 | 0 | 196 | 476 | **672** |
| 15.00 - 16.00 | 23 | 653 | 49 | 19 | **744** | **810** | 0 | 0 | 502 | 242 | **744** |
| 16.00 - 17.00 | 30 | 748 | 44 | 16 | **838** | **891** | 0 | 0 | 389 | 449 | **838** |
| 17.00 - 18.00 | 19 | 679 | 36 | 16 | **750** | **801** | 4 | 21 | 454 | 271 | **750** |
| 18.00 - 19.00 | 26 | 613 | 25 | 18 | **682** | **721** | 0 | 14 | 255 | 413 | **682** |
| 19.00 - 20.00 | 17 | 515 | 28 | 15 | **575** | **617** | 0 | 0 | 178 | 397 | **575** |
| 20.00 - 21.00 | 10 | 292 | 15 | 6 | **323** | **342** | 0 | 0 | 24 | 299 | **323** |
| 21.00 - 22.00 | 5 | 124 | 6 | 4 | **139** | **149** | 0 | 0 | 0 | 139 | **139** |
| 22.00 - 23.00 | 3 | 87 | 6 | 2 | **98** | **106** | 0 | 0 | 0 | 98 | **98** |
| 23.00 - 24.00 | 3 | 90 | 6 | 2 | **101** | **109** | 0 | 0 | 1 | 100 | **101** |
| **Totale** | **332** | **9.293** | **575** | **283** | **10.483** | **11.321** | **68** | **143** | **4.824** | **5.448** | **10.483** |
| **Totale %** | **3.2%** | **88.6%** | **5.5%** | **2.7%** | **100.0%** | | **0.6%** | **1.4%** | **46.0%** | **52.0%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 36 | 2 | 1 | **41** | **44** | 0 | 0 | 1 | 40 | **41** |
| 1.00 - 2.00 | 0 | 12 | 4 | 5 | **21** | **33** | 0 | 0 | 1 | 20 | **21** |
| 2.00 - 3.00 | 0 | 14 | 3 | 3 | **20** | **28** | 0 | 0 | 0 | 20 | **20** |
| 3.00 - 4.00 | 0 | 10 | 4 | 3 | **17** | **26** | 0 | 0 | 5 | 12 | **17** |
| 4.00 - 5.00 | 0 | 26 | 11 | 10 | **47** | **73** | 9 | 7 | 18 | 13 | **47** |
| 5.00 - 6.00 | 1 | 63 | 34 | 26 | **124** | **197** | 0 | 2 | 39 | 83 | **124** |
| 6.00 - 7.00 | 10 | 322 | 23 | 8 | **363** | **393** | 0 | 0 | 105 | 258 | **363** |
| 7.00 - 8.00 | 20 | 679 | 32 | 14 | **745** | **788** | 0 | 0 | 234 | 511 | **745** |
| 8.00 - 9.00 | 29 | 738 | 55 | 22 | **844** | **918** | 0 | 0 | 171 | 673 | **844** |
| 9.00 - 10.00 | 20 | 699 | 51 | 22 | **792** | **866** | 0 | 0 | 139 | 653 | **792** |
| 10.00 - 11.00 | 21 | 641 | 49 | 11 | **722** | **777** | 0 | 0 | 157 | 565 | **722** |
| 11.00 - 12.00 | 26 | 658 | 25 | 16 | **725** | **761** | 0 | 0 | 49 | 676 | **725** |
| 12.00 - 13.00 | 27 | 741 | 29 | 17 | **814** | **855** | 0 | 0 | 33 | 781 | **814** |
| 13.00 - 14.00 | 22 | 595 | 24 | 14 | **655** | **689** | 0 | 0 | 43 | 612 | **655** |
| 14.00 - 15.00 | 25 | 597 | 29 | 10 | **661** | **693** | 0 | 0 | 24 | 637 | **661** |
| 15.00 - 16.00 | 25 | 690 | 32 | 18 | **765** | **812** | 0 | 0 | 226 | 539 | **765** |
| 16.00 - 17.00 | 24 | 739 | 39 | 22 | **824** | **884** | 0 | 0 | 166 | 658 | **824** |
| 17.00 - 18.00 | 19 | 659 | 43 | 20 | **741** | **805** | 0 | 0 | 79 | 662 | **741** |
| 18.00 - 19.00 | 23 | 614 | 45 | 18 | **700** | **761** | 0 | 0 | 60 | 640 | **700** |
| 19.00 - 20.00 | 16 | 388 | 29 | 8 | **441** | **474** | 0 | 0 | 1 | 440 | **441** |
| 20.00 - 21.00 | 8 | 210 | 11 | 4 | **233** | **246** | 0 | 0 | 0 | 233 | **233** |
| 21.00 - 22.00 | 5 | 128 | 7 | 3 | **143** | **152** | 0 | 0 | 15 | 128 | **143** |
| 22.00 - 23.00 | 4 | 101 | 5 | 2 | **112** | **118** | 0 | 0 | 3 | 109 | **112** |
| 23.00 - 24.00 | 2 | 72 | 3 | 1 | **78** | **82** | 0 | 0 | 0 | 78 | **78** |
| **Totale** | **329** | **9.432** | **589** | **278** | **10.628** | **11.475** | **9** | **9** | **1.569** | **9.041** | **10.628** |
| **Totale %** | **3.1%** | **88.7%** | **5.5%** | **2.6%** | **100.0%** | | **0.1%** | **0.1%** | **14.8%** | **85.1%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 284 | 7.859 | 462 | 205 | **8.810** | **9.438** | 68 | 143 | 4.608 | 3.991 | **8.810** |
| Notturno (19:00-07:00) | 48 | 1.434 | 113 | 78 | **1.673** | **1.879** | 0 | 0 | 216 | 1.457 | **1.673** |
| **Totale** | **332** | **9.293** | **575** | **283** | **10.483** | **11.317** | **68** | **143** | **4.824** | **5.448** | **10.483** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 281 | 8.050 | 453 | 204 | **8.988** | **9.607** | 0 | 0 | 1.381 | 7.607 | **8.988** |
| Notturno (19:00-07:00) | 48 | 1.382 | 136 | 74 | **1.640** | **1.863** | 9 | 9 | 188 | 1.434 | **1.640** |
| **Totale** | **329** | **9.432** | **589** | **278** | **10.628** | **11.470** | **9** | **9** | **1.569** | **9.041** | **10.628** |

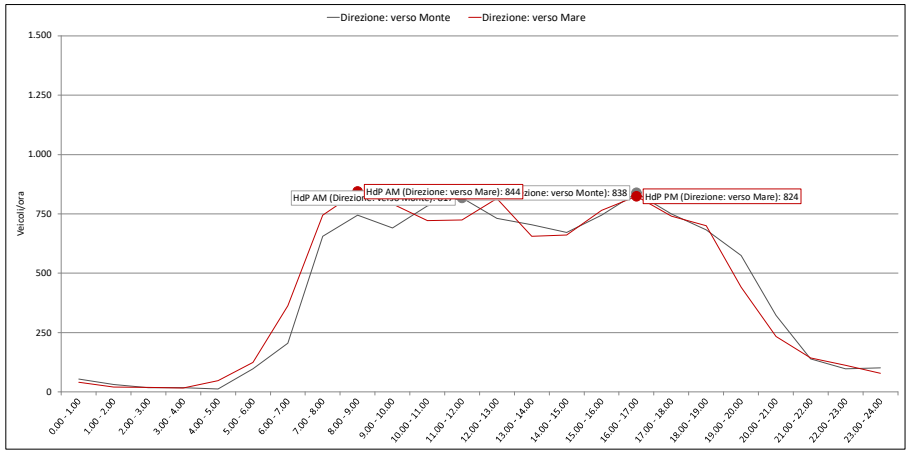
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 24 | 730 | 43 | 20 | **817** | **878** | 0 | 1 | 523 | 293 | **817** |
| | 2.9% | 89.4% | 5.3% | 2.4% | **100.0%** | | 0.0% | 0.1% | 64.0% | 35.9% | **100.0%** |
| PM: 16.00 - 17.00 | 30 | 748 | 44 | 16 | **838** | **891** | 0 | 0 | 389 | 449 | **838** |
| | 3.6% | 89.3% | 5.3% | 1.9% | **100.0%** | | 0.0% | 0.0% | 46.4% | 53.6% | **100.0%** |

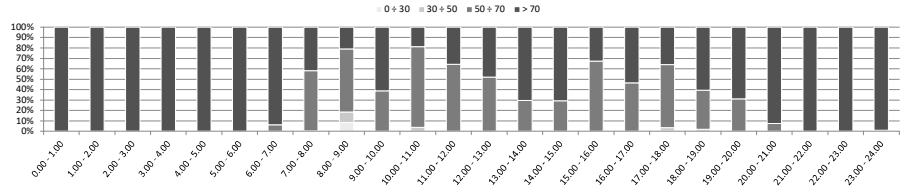
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 29 | 738 | 55 | 22 | **844** | **918** | 0 | 0 | 171 | 673 | **844** |
| | 3.44% | 87.44% | 6.52% | 2.61% | **100.00%** | | 0.0% | 0.0% | 20.3% | 79.7% | **100.0%** |
| PM: 16.00 - 17.00 | 24 | 739 | 39 | 22 | **824** | **884** | 0 | 0 | 166 | 658 | **824** |
| | 2.9% | 89.7% | 4.7% | 2.7% | **100.0%** | | 0.0% | 0.0% | 20.1% | 79.9% | **100.0%** |

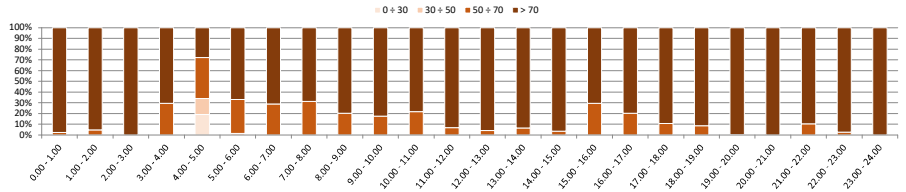
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Monte**




**Direzione: verso Mare**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 04 | Strada: | Via degli Olivetti | Data: | mercoledì, 1. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 48 | 3 | 1 | **53** | **57** | 0 | 0 | 0 | 53 | **53** |
| 1.00 - 2.00 | 0 | 17 | 5 | 6 | **28** | **42** | 0 | 0 | 0 | 28 | **28** |
| 2.00 - 3.00 | 0 | 10 | 4 | 5 | **19** | **31** | 0 | 0 | 0 | 19 | **19** |
| 3.00 - 4.00 | 0 | 10 | 5 | 3 | **18** | **28** | 0 | 0 | 0 | 18 | **18** |
| 4.00 - 5.00 | 0 | 14 | 5 | 5 | **24** | **37** | 0 | 0 | 0 | 24 | **24** |
| 5.00 - 6.00 | 1 | 56 | 30 | 18 | **105** | **162** | 0 | 0 | 0 | 105 | **105** |
| 6.00 - 7.00 | 7 | 224 | 15 | 7 | **253** | **275** | 0 | 0 | 14 | 239 | **253** |
| 7.00 - 8.00 | 21 | 516 | 20 | 12 | **569** | **597** | 0 | 0 | 50 | 519 | **569** |
| 8.00 - 9.00 | 29 | 692 | 44 | 14 | **779** | **830** | 1 | 2 | 396 | 380 | **779** |
| 9.00 - 10.00 | 20 | 655 | 51 | 15 | **741** | **805** | 0 | 0 | 413 | 328 | **741** |
| 10.00 - 11.00 | 22 | 695 | 45 | 16 | **778** | **836** | 0 | 0 | 652 | 126 | **778** |
| 11.00 - 12.00 | 23 | 689 | 51 | 17 | **780** | **845** | 0 | 0 | 470 | 310 | **780** |
| 12.00 - 13.00 | 28 | 647 | 47 | 21 | **743** | **808** | 4 | 3 | 351 | 385 | **743** |
| 13.00 - 14.00 | 26 | 632 | 41 | 15 | **714** | **765** | 0 | 0 | 124 | 590 | **714** |
| 14.00 - 15.00 | 22 | 670 | 43 | 22 | **757** | **822** | 0 | 0 | 294 | 463 | **757** |
| 15.00 - 16.00 | 24 | 650 | 29 | 22 | **725** | **775** | 0 | 0 | 218 | 507 | **725** |
| 16.00 - 17.00 | 26 | 730 | 50 | 18 | **824** | **888** | 0 | 0 | 389 | 435 | **824** |
| 17.00 - 18.00 | 30 | 666 | 48 | 16 | **760** | **817** | 54 | 117 | 434 | 155 | **760** |
| 18.00 - 19.00 | 23 | 711 | 49 | 16 | **799** | **861** | 0 | 15 | 400 | 384 | **799** |
| 19.00 - 20.00 | 18 | 554 | 38 | 18 | **628** | **684** | 0 | 0 | 147 | 481 | **628** |
| 20.00 - 21.00 | 12 | 302 | 18 | 9 | **341** | **367** | 0 | 0 | 28 | 313 | **341** |
| 21.00 - 22.00 | 5 | 168 | 9 | 4 | **186** | **199** | 0 | 0 | 0 | 186 | **186** |
| 22.00 - 23.00 | 5 | 134 | 8 | 3 | **150** | **160** | 0 | 0 | 0 | 150 | **150** |
| 23.00 - 24.00 | 4 | 122 | 7 | 3 | **136** | **146** | 0 | 0 | 0 | 136 | **136** |
| **Totale** | **347** | **9.612** | **665** | **286** | **10.910** | **11.837** | **59** | **137** | **4.380** | **6.334** | **10.910** |
| **Totale %** | **3.2%** | **88.1%** | **6.1%** | **2.6%** | **100.0%** | | **0.5%** | **1.3%** | **40.1%** | **58.1%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 30 | 2 | 1 | **34** | **37** | 0 | 0 | 0 | 34 | **34** |
| 1.00 - 2.00 | 0 | 16 | 4 | 6 | **26** | **39** | 0 | 0 | 0 | 26 | **26** |
| 2.00 - 3.00 | 0 | 10 | 5 | 5 | **20** | **33** | 0 | 0 | 1 | 19 | **20** |
| 3.00 - 4.00 | 0 | 11 | 5 | 6 | **22** | **36** | 0 | 0 | 2 | 20 | **22** |
| 4.00 - 5.00 | 0 | 16 | 9 | 7 | **32** | **52** | 0 | 0 | 26 | 6 | **32** |
| 5.00 - 6.00 | 1 | 69 | 32 | 37 | **139** | **226** | 0 | 0 | 60 | 79 | **139** |
| 6.00 - 7.00 | 13 | 345 | 19 | 6 | **383** | **405** | 0 | 0 | 110 | 273 | **383** |
| 7.00 - 8.00 | 31 | 710 | 37 | 18 | **796** | **845** | 0 | 0 | 91 | 705 | **796** |
| 8.00 - 9.00 | 22 | 800 | 33 | 15 | **870** | **915** | 0 | 0 | 122 | 748 | **870** |
| 9.00 - 10.00 | 25 | 642 | 45 | 20 | **732** | **795** | 0 | 0 | 176 | 556 | **732** |
| 10.00 - 11.00 | 23 | 586 | 35 | 17 | **661** | **710** | 0 | 0 | 69 | 592 | **661** |
| 11.00 - 12.00 | 26 | 611 | 30 | 21 | **688** | **737** | 0 | 0 | 98 | 590 | **688** |
| 12.00 - 13.00 | 25 | 639 | 35 | 11 | **710** | **749** | 0 | 0 | 55 | 655 | **710** |
| 13.00 - 14.00 | 24 | 607 | 47 | 15 | **693** | **751** | 0 | 0 | 29 | 664 | **693** |
| 14.00 - 15.00 | 25 | 613 | 25 | 13 | **676** | **708** | 0 | 0 | 74 | 602 | **676** |
| 15.00 - 16.00 | 20 | 671 | 33 | 22 | **746** | **802** | 0 | 0 | 105 | 641 | **746** |
| 16.00 - 17.00 | 24 | 719 | 42 | 15 | **800** | **853** | 0 | 0 | 324 | 476 | **800** |
| 17.00 - 18.00 | 26 | 647 | 26 | 22 | **721** | **767** | 2 | 1 | 119 | 599 | **721** |
| 18.00 - 19.00 | 23 | 695 | 55 | 23 | **796** | **874** | 0 | 0 | 28 | 768 | **796** |
| 19.00 - 20.00 | 13 | 424 | 28 | 14 | **479** | **522** | 0 | 0 | 3 | 476 | **479** |
| 20.00 - 21.00 | 10 | 235 | 15 | 7 | **267** | **288** | 0 | 0 | 14 | 253 | **267** |
| 21.00 - 22.00 | 4 | 128 | 9 | 3 | **144** | **156** | 0 | 0 | 1 | 143 | **144** |
| 22.00 - 23.00 | 6 | 148 | 10 | 3 | **167** | **179** | 0 | 0 | 13 | 154 | **167** |
| 23.00 - 24.00 | 4 | 107 | 8 | 3 | **122** | **133** | 0 | 0 | 34 | 88 | **122** |
| **Totale** | **346** | **9.479** | **589** | **310** | **10.724** | **11.612** | **2** | **1** | **1.554** | **9.167** | **10.724** |
| **Totale %** | **3.2%** | **88.4%** | **5.5%** | **2.9%** | **100.0%** | | **0.0%** | **0.0%** | **14.5%** | **85.5%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 294 | 7.953 | 518 | 204 | **8.969** | **9.646** | 59 | 137 | 4.191 | 4.582 | **8.969** |
| Notturno (19:00-07:00) | 53 | 1.659 | 147 | 82 | **1.941** | **2.185** | 0 | 0 | 189 | 1.752 | **1.941** |
| **Totale** | **347** | **9.612** | **665** | **286** | **10.910** | **11.831** | **59** | **137** | **4.380** | **6.334** | **10.910** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 294 | 7.940 | 443 | 212 | **8.889** | **9.503** | 2 | 1 | 1.290 | 7.596 | **8.889** |
| Notturno (19:00-07:00) | 52 | 1.539 | 146 | 98 | **1.835** | **2.102** | 0 | 0 | 264 | 1.571 | **1.835** |
| **Totale** | **346** | **9.479** | **589** | **310** | **10.724** | **11.605** | **2** | **1** | **1.554** | **9.167** | **10.724** |

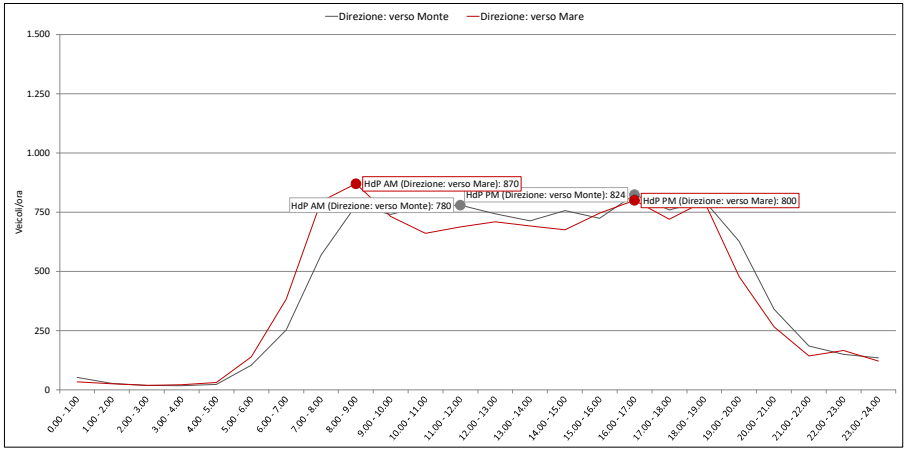
### Ore di punta

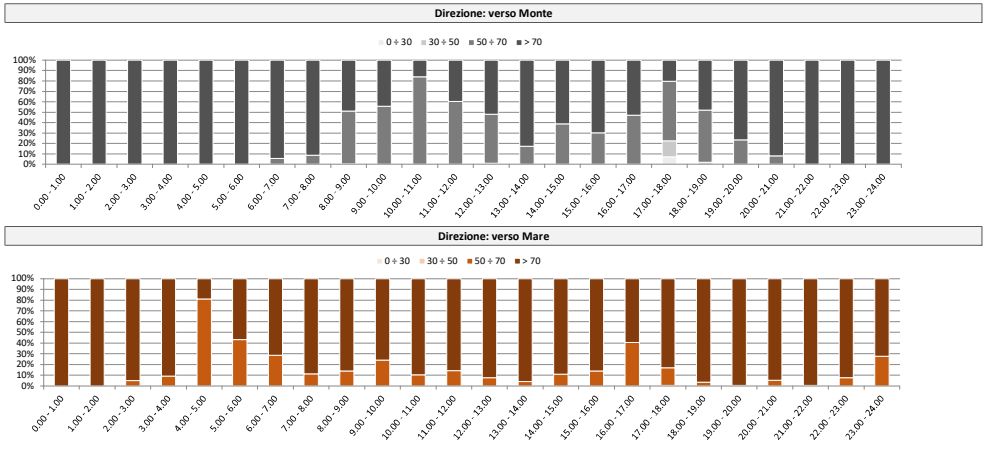
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 23 | 689 | 51 | 17 | **780** | **845** | 0 | 0 | 470 | 310 | **780** |
| | 2.9% | 88.3% | 6.5% | 2.2% | **100.0%** | | 0.0% | 0.0% | 60.3% | 39.7% | **100.0%** |
| PM: 16.00 - 17.00 | 26 | 730 | 50 | 18 | **824** | **888** | 0 | 0 | 389 | 435 | **824** |
| | 3.2% | 88.6% | 6.1% | 2.2% | **100.0%** | | 0.0% | 0.0% | 47.2% | 52.8% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 22 | 800 | 33 | 15 | **870** | **915** | 0 | 0 | 122 | 748 | **870** |
| | 2.53% | 91.95% | 3.79% | 1.72% | **100.00%** | | 0.0% | 0.0% | 14.0% | 86.0% | **100.0%** |
| PM: 16.00 - 17.00 | 24 | 719 | 42 | 15 | **800** | **853** | 0 | 0 | 324 | 476 | **800** |
| | 3.0% | 89.9% | 5.3% | 1.9% | **100.0%** | | 0.0% | 0.0% | 40.5% | 59.5% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 04 | Strada: | Via degli Olivetti | Data: | giovedì, 2. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 48 | 3 | 2 | **54** | **60** | 0 | 0 | 0 | 54 | **54** |
| 1.00 - 2.00 | 0 | 15 | 9 | 7 | **31** | **51** | 0 | 0 | 5 | 26 | **31** |
| 2.00 - 3.00 | 0 | 17 | 5 | 8 | **30** | **47** | 0 | 0 | 0 | 30 | **30** |
| 3.00 - 4.00 | 0 | 10 | 5 | 3 | **18** | **28** | 0 | 0 | 2 | 16 | **18** |
| 4.00 - 5.00 | 0 | 8 | 4 | 4 | **16** | **26** | 0 | 0 | 1 | 15 | **16** |
| 5.00 - 6.00 | 1 | 46 | 27 | 28 | **102** | **171** | 0 | 0 | 10 | 92 | **102** |
| 6.00 - 7.00 | 9 | 207 | 9 | 4 | **229** | **240** | 0 | 0 | 16 | 213 | **229** |
| 7.00 - 8.00 | 18 | 522 | 24 | 10 | **574** | **604** | 0 | 0 | 79 | 495 | **574** |
| 8.00 - 9.00 | 31 | 715 | 49 | 14 | **809** | **864** | 0 | 8 | 585 | 216 | **809** |
| 9.00 - 10.00 | 23 | 661 | 39 | 14 | **737** | **786** | 0 | 0 | 341 | 396 | **737** |
| 10.00 - 11.00 | 31 | 696 | 49 | 13 | **789** | **842** | 0 | 19 | 652 | 118 | **789** |
| 11.00 - 12.00 | 31 | 714 | 47 | 17 | **809** | **866** | 0 | 25 | 685 | 99 | **809** |
| 12.00 - 13.00 | 25 | 693 | 28 | 14 | **760** | **797** | 0 | 0 | 283 | 477 | **760** |
| 13.00 - 14.00 | 25 | 661 | 28 | 14 | **728** | **765** | 0 | 0 | 185 | 543 | **728** |
| 14.00 - 15.00 | 20 | 690 | 35 | 19 | **764** | **818** | 0 | 1 | 160 | 603 | **764** |
| 15.00 - 16.00 | 21 | 694 | 33 | 20 | **768** | **821** | 1 | 6 | 425 | 336 | **768** |
| 16.00 - 17.00 | 31 | 685 | 33 | 16 | **765** | **807** | 0 | 0 | 290 | 475 | **765** |
| 17.00 - 18.00 | 35 | 798 | 32 | 15 | **880** | **917** | 18 | 53 | 623 | 186 | **880** |
| 18.00 - 19.00 | 33 | 747 | 52 | 17 | **849** | **910** | 0 | 5 | 417 | 427 | **849** |
| 19.00 - 20.00 | 21 | 598 | 48 | 18 | **685** | **750** | 0 | 0 | 219 | 466 | **685** |
| 20.00 - 21.00 | 11 | 322 | 26 | 10 | **369** | **405** | 0 | 0 | 19 | 350 | **369** |
| 21.00 - 22.00 | 7 | 166 | 11 | 3 | **187** | **199** | 0 | 0 | 0 | 187 | **187** |
| 22.00 - 23.00 | 8 | 184 | 13 | 5 | **210** | **227** | 0 | 0 | 43 | 167 | **210** |
| 23.00 - 24.00 | 4 | 103 | 7 | 2 | **116** | **124** | 0 | 0 | 0 | 116 | **116** |
| **Totale** | **386** | **10.000** | **616** | **277** | **11.279** | **12.125** | **19** | **117** | **5.040** | **6.103** | **11.279** |
| **Totale %** | **3.4%** | **88.7%** | **5.5%** | **2.5%** | **100.0%** | | **0.2%** | **1.0%** | **44.7%** | **54.1%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 50 | 2 | 2 | **56** | **60** | 0 | 0 | 4 | 52 | **56** |
| 1.00 - 2.00 | 0 | 16 | 8 | 5 | **29** | **45** | 0 | 0 | 0 | 29 | **29** |
| 2.00 - 3.00 | 0 | 14 | 8 | 7 | **29** | **48** | 0 | 0 | 0 | 29 | **29** |
| 3.00 - 4.00 | 0 | 9 | 6 | 6 | **21** | **36** | 0 | 0 | 4 | 17 | **21** |
| 4.00 - 5.00 | 0 | 20 | 7 | 5 | **32** | **47** | 0 | 0 | 16 | 16 | **32** |
| 5.00 - 6.00 | 1 | 57 | 36 | 27 | **121** | **197** | 0 | 0 | 37 | 84 | **121** |
| 6.00 - 7.00 | 15 | 336 | 21 | 11 | **383** | **413** | 0 | 0 | 132 | 251 | **383** |
| 7.00 - 8.00 | 24 | 716 | 33 | 14 | **787** | **829** | 0 | 0 | 227 | 560 | **787** |
| 8.00 - 9.00 | 34 | 903 | 38 | 20 | **995** | **1.046** | 0 | 0 | 124 | 871 | **995** |
| 9.00 - 10.00 | 30 | 666 | 38 | 20 | **754** | **807** | 0 | 0 | 300 | 454 | **754** |
| 10.00 - 11.00 | 23 | 684 | 43 | 13 | **763** | **814** | 0 | 0 | 305 | 458 | **763** |
| 11.00 - 12.00 | 21 | 657 | 36 | 15 | **729** | **777** | 0 | 0 | 189 | 540 | **729** |
| 12.00 - 13.00 | 33 | 801 | 35 | 17 | **886** | **930** | 70 | 6 | 132 | 678 | **886** |
| 13.00 - 14.00 | 25 | 659 | 30 | 14 | **728** | **767** | 0 | 0 | 28 | 700 | **728** |
| 14.00 - 15.00 | 22 | 607 | 46 | 16 | **691** | **750** | 0 | 0 | 159 | 532 | **691** |
| 15.00 - 16.00 | 24 | 669 | 41 | 23 | **757** | **821** | 0 | 0 | 144 | 613 | **757** |
| 16.00 - 17.00 | 22 | 752 | 34 | 16 | **824** | **871** | 0 | 0 | 142 | 682 | **824** |
| 17.00 - 18.00 | 25 | 845 | 48 | 22 | **940** | **1.009** | 0 | 0 | 102 | 838 | **940** |
| 18.00 - 19.00 | 32 | 758 | 50 | 24 | **864** | **934** | 0 | 0 | 117 | 747 | **864** |
| 19.00 - 20.00 | 15 | 448 | 29 | 11 | **503** | **541** | 0 | 0 | 7 | 496 | **503** |
| 20.00 - 21.00 | 11 | 357 | 25 | 11 | **404** | **440** | 0 | 0 | 0 | 404 | **404** |
| 21.00 - 22.00 | 8 | 183 | 14 | 6 | **211** | **230** | 0 | 0 | 3 | 208 | **211** |
| 22.00 - 23.00 | 4 | 105 | 7 | 3 | **119** | **129** | 0 | 0 | 0 | 119 | **119** |
| 23.00 - 24.00 | 4 | 93 | 5 | 3 | **105** | **113** | 0 | 0 | 0 | 105 | **105** |
| **Totale** | **375** | **10.405** | **640** | **311** | **11.731** | **12.654** | **70** | **6** | **2.172** | **9.483** | **11.731** |
| **Totale %** | **3.2%** | **88.7%** | **5.5%** | **2.7%** | **100.0%** | | **0.6%** | **0.1%** | **18.5%** | **80.8%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 324 | 8.276 | 449 | 183 | **9.232** | **9.794** | 19 | 117 | 4.725 | 4.371 | **9.232** |
| Notturno (19:00-07:00) | 62 | 1.724 | 167 | 94 | **2.047** | **2.324** | 0 | 0 | 315 | 1.732 | **2.047** |
| **Totale** | **386** | **10.000** | **616** | **277** | **11.279** | **12.118** | **19** | **117** | **5.040** | **6.103** | **11.279** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 315 | 8.717 | 472 | 214 | **9.718** | **10.354** | 70 | 6 | 1.969 | 7.673 | **9.718** |
| Notturno (19:00-07:00) | 60 | 1.688 | 168 | 97 | **2.013** | **2.297** | 0 | 0 | 203 | 1.810 | **2.013** |
| **Totale** | **375** | **10.405** | **640** | **311** | **11.731** | **12.651** | **70** | **6** | **2.172** | **9.483** | **11.731** |

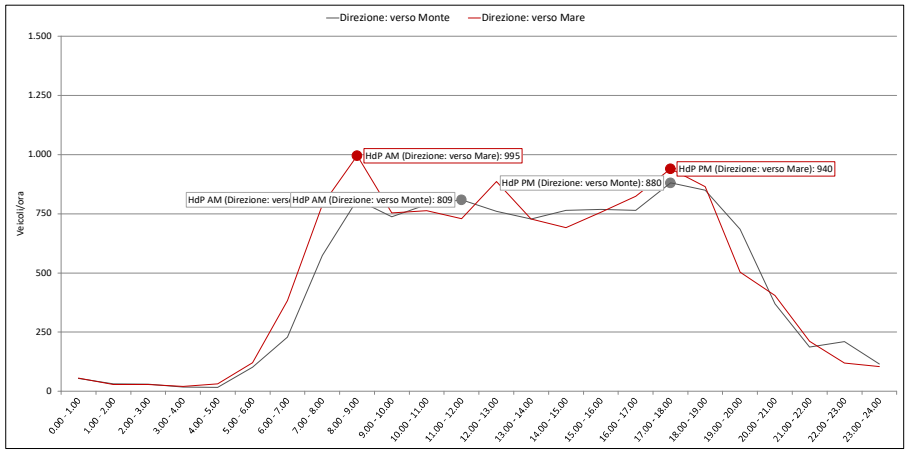
### Ore di punta

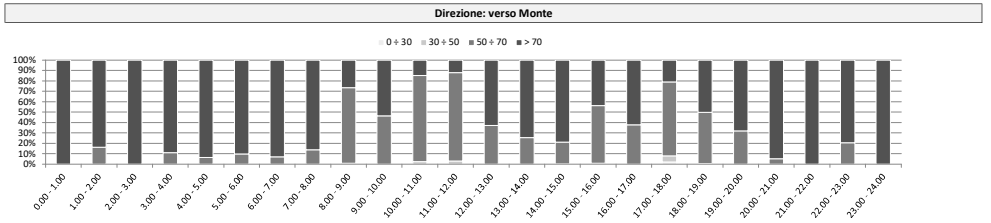
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 31 | 715 | 49 | 14 | **809** | **864** | 0 | 8 | 585 | 216 | **809** |
| | 3.8% | 88.4% | 6.1% | 1.7% | **100.0%** | | 0.0% | 1.0% | 72.3% | 26.7% | **100.0%** |
| PM: 17.00 - 18.00 | 35 | 798 | 32 | 15 | **880** | **917** | 18 | 53 | 623 | 186 | **880** |
| | 4.0% | 90.7% | 3.6% | 1.7% | **100.0%** | | 2.0% | 6.0% | 70.8% | 21.1% | **100.0%** |

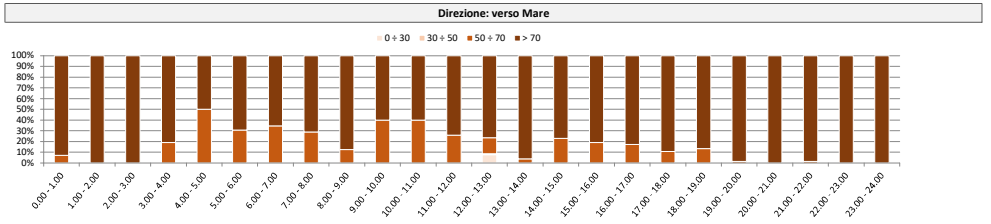
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 34 | 903 | 38 | 20 | **995** | **1.046** | 0 | 0 | 124 | 871 | **995** |
| | 3.42% | 90.75% | 3.82% | 2.01% | **100.00%** | | 0.0% | 0.0% | 12.5% | 87.5% | **100.0%** |
| PM: 17.00 - 18.00 | 25 | 845 | 48 | 22 | **940** | **1.009** | 0 | 0 | 102 | 838 | **940** |
| | 2.7% | 89.9% | 5.1% | 2.3% | **100.0%** | | 0.0% | 0.0% | 10.9% | 89.1% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 04 | **Strada:** Via degli Olivetti | **Data:** venerdì, 26. settembre 2025

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 50 | 3 | 1 | **55** | **59** | 0 | 0 | 0 | 55 | **55** |
| 1.00 - 2.00 | 0 | 13 | 4 | 7 | **24** | **39** | 0 | 0 | 0 | 24 | **24** |
| 2.00 - 3.00 | 0 | 7 | 4 | 4 | **15** | **25** | 0 | 0 | 0 | 15 | **15** |
| 3.00 - 4.00 | 0 | 5 | 2 | 3 | **10** | **17** | 0 | 0 | 0 | 10 | **10** |
| 4.00 - 5.00 | 0 | 16 | 6 | 5 | **27** | **41** | 0 | 0 | 0 | 27 | **27** |
| 5.00 - 6.00 | 1 | 44 | 22 | 20 | **87** | **139** | 0 | 0 | 0 | 87 | **87** |
| 6.00 - 7.00 | 7 | 178 | 14 | 6 | **205** | **225** | 0 | 0 | 43 | 162 | **205** |
| 7.00 - 8.00 | 21 | 493 | 27 | 16 | **557** | **598** | 0 | 0 | 49 | 508 | **557** |
| 8.00 - 9.00 | 25 | 711 | 34 | 13 | **783** | **824** | 0 | 0 | 394 | 389 | **783** |
| 9.00 - 10.00 | 20 | 718 | 31 | 12 | **781** | **820** | 0 | 0 | 603 | 178 | **781** |
| 10.00 - 11.00 | 24 | 694 | 48 | 20 | **786** | **852** | 0 | 0 | 462 | 324 | **786** |
| 11.00 - 12.00 | 26 | 716 | 31 | 17 | **790** | **834** | 0 | 7 | 538 | 245 | **790** |
| 12.00 - 13.00 | 25 | 671 | 28 | 16 | **740** | **780** | 1 | 2 | 319 | 418 | **740** |
| 13.00 - 14.00 | 24 | 644 | 34 | 14 | **716** | **759** | 0 | 0 | 153 | 563 | **716** |
| 14.00 - 15.00 | 27 | 644 | 43 | 13 | **727** | **776** | 0 | 1 | 208 | 518 | **727** |
| 15.00 - 16.00 | 27 | 644 | 45 | 22 | **738** | **803** | 3 | 2 | 351 | 382 | **738** |
| 16.00 - 17.00 | 25 | 725 | 40 | 20 | **810** | **868** | 0 | 9 | 524 | 277 | **810** |
| 17.00 - 18.00 | 26 | 809 | 47 | 16 | **898** | **956** | 75 | 59 | 546 | 218 | **898** |
| 18.00 - 19.00 | 30 | 690 | 50 | 18 | **788** | **850** | 0 | 5 | 315 | 468 | **788** |
| 19.00 - 20.00 | 24 | 597 | 40 | 15 | **676** | **727** | 0 | 0 | 196 | 480 | **676** |
| 20.00 - 21.00 | 11 | 382 | 25 | 6 | **424** | **453** | 0 | 0 | 59 | 365 | **424** |
| 21.00 - 22.00 | 7 | 196 | 13 | 5 | **221** | **238** | 0 | 0 | 0 | 221 | **221** |
| 22.00 - 23.00 | 5 | 169 | 13 | 5 | **192** | **210** | 0 | 0 | 3 | 189 | **192** |
| 23.00 - 24.00 | 4 | 150 | 6 | 3 | **163** | **172** | 0 | 0 | 9 | 154 | **163** |
| **Totale** | **360** | **9.966** | **610** | **277** | **11.213** | **12.065** | **79** | **85** | **4.772** | **6.277** | **11.213** |
| **Totale %** | **3.2%** | **88.9%** | **5.4%** | **2.5%** | **100.0%** | | **0.7%** | **0.8%** | **42.6%** | **56.0%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 43 | 3 | 1 | **49** | **53** | 0 | 0 | 0 | 49 | **49** |
| 1.00 - 2.00 | 0 | 14 | 6 | 8 | **28** | **46** | 0 | 0 | 0 | 28 | **28** |
| 2.00 - 3.00 | 0 | 11 | 5 | 6 | **22** | **36** | 0 | 0 | 0 | 22 | **22** |
| 3.00 - 4.00 | 0 | 9 | 4 | 5 | **18** | **30** | 0 | 0 | 3 | 15 | **18** |
| 4.00 - 5.00 | 0 | 22 | 5 | 9 | **36** | **55** | 0 | 0 | 18 | 18 | **36** |
| 5.00 - 6.00 | 1 | 64 | 17 | 31 | **113** | **176** | 0 | 0 | 46 | 67 | **113** |
| 6.00 - 7.00 | 13 | 314 | 23 | 9 | **359** | **389** | 0 | 0 | 140 | 219 | **359** |
| 7.00 - 8.00 | 23 | 728 | 39 | 14 | **804** | **853** | 0 | 0 | 206 | 598 | **804** |
| 8.00 - 9.00 | 25 | 782 | 36 | 22 | **865** | **922** | 0 | 0 | 219 | 646 | **865** |
| 9.00 - 10.00 | 23 | 726 | 53 | 18 | **820** | **889** | 0 | 0 | 143 | 677 | **820** |
| 10.00 - 11.00 | 26 | 686 | 29 | 21 | **762** | **810** | 0 | 0 | 178 | 584 | **762** |
| 11.00 - 12.00 | 24 | 619 | 48 | 20 | **711** | **777** | 0 | 1 | 107 | 603 | **711** |
| 12.00 - 13.00 | 30 | 700 | 45 | 21 | **796** | **858** | 18 | 1 | 61 | 716 | **796** |
| 13.00 - 14.00 | 23 | 623 | 31 | 12 | **689** | **727** | 0 | 0 | 33 | 656 | **689** |
| 14.00 - 15.00 | 20 | 594 | 42 | 16 | **672** | **728** | 0 | 1 | 78 | 593 | **672** |
| 15.00 - 16.00 | 28 | 667 | 33 | 22 | **750** | **802** | 0 | 1 | 145 | 604 | **750** |
| 16.00 - 17.00 | 27 | 715 | 53 | 13 | **808** | **867** | 0 | 0 | 24 | 784 | **808** |
| 17.00 - 18.00 | 34 | 775 | 47 | 24 | **880** | **946** | 0 | 0 | 89 | 791 | **880** |
| 18.00 - 19.00 | 29 | 684 | 44 | 18 | **775** | **832** | 0 | 0 | 18 | 757 | **775** |
| 19.00 - 20.00 | 18 | 472 | 25 | 8 | **523** | **551** | 0 | 0 | 9 | 514 | **523** |
| 20.00 - 21.00 | 8 | 293 | 15 | 9 | **325** | **350** | 0 | 0 | 0 | 325 | **325** |
| 21.00 - 22.00 | 5 | 160 | 12 | 4 | **181** | **197** | 0 | 0 | 10 | 171 | **181** |
| 22.00 - 23.00 | 8 | 169 | 7 | 5 | **189** | **200** | 0 | 0 | 5 | 184 | **189** |
| 23.00 - 24.00 | 5 | 116 | 9 | 2 | **132** | **142** | 0 | 0 | 0 | 132 | **132** |
| **Totale** | **372** | **9.986** | **631** | **318** | **11.307** | **12.236** | **18** | **4** | **1.532** | **9.753** | **11.307** |
| **Totale %** | **3.3%** | **88.3%** | **5.6%** | **2.8%** | **100.0%** | | **0.2%** | **0.0%** | **13.5%** | **86.3%** | **100.0%** |

### Direzione: verso Monte

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 300 | 8.159 | 458 | 197 | **9.114** | **9.718** | 79 | 85 | 4.462 | 4.488 | **9.114** |
| Notturno (19:00-07:00) | 60 | 1.807 | 152 | 80 | **2.099** | **2.341** | 0 | 0 | 310 | 1.789 | **2.099** |
| **Totale** | **360** | **9.966** | **610** | **277** | **11.213** | **12.059** | **79** | **85** | **4.772** | **6.277** | **11.213** |

### Direzione: verso Mare

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 312 | 8.299 | 500 | 221 | **9.332** | **10.008** | 18 | 4 | 1.301 | 8.009 | **9.332** |
| Notturno (19:00-07:00) | 60 | 1.687 | 131 | 97 | **1.975** | **2.222** | 0 | 0 | 231 | 1.744 | **1.975** |
| **Totale** | **372** | **9.986** | **631** | **318** | **11.307** | **12.230** | **18** | **4** | **1.532** | **9.753** | **11.307** |

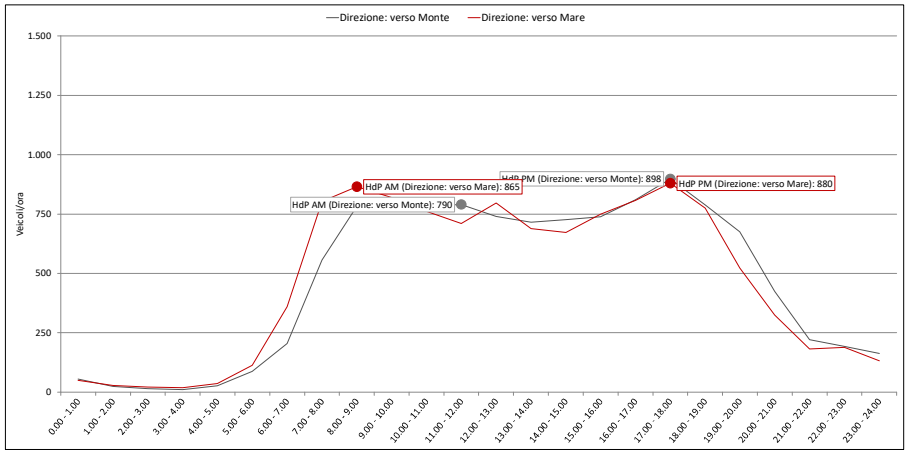
### Ore di punta

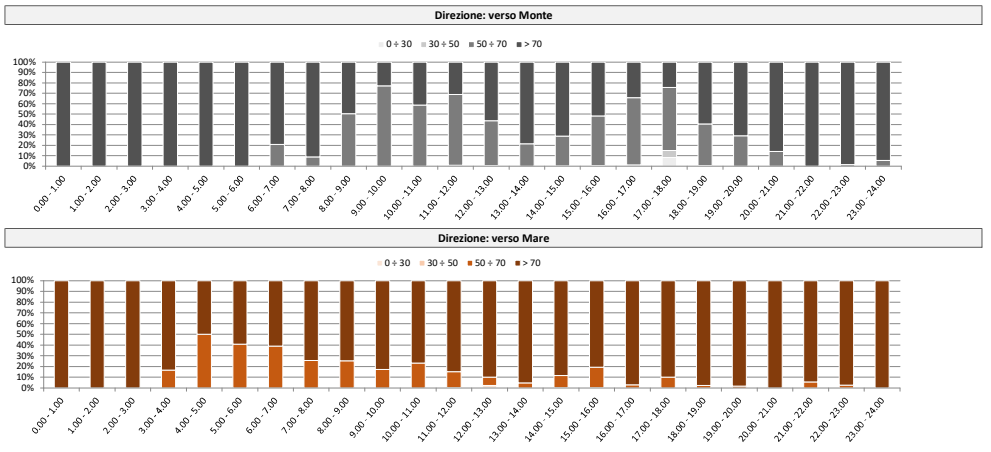
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 26 | 716 | 31 | 17 | **790** | **834** | 0 | 7 | 538 | 245 | **790** |
| | 3.3% | 90.6% | 3.9% | 2.2% | **100.0%** | | 0.0% | 0.9% | 68.1% | 31.0% | **100.0%** |
| PM: 17.00 - 18.00 | 26 | 809 | 47 | 16 | **898** | **956** | 75 | 59 | 546 | 218 | **898** |
| | 2.9% | 90.1% | 5.2% | 1.8% | **100.0%** | | 8.4% | 6.6% | 60.8% | 24.3% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 25 | 782 | 36 | 22 | **865** | **922** | 0 | 0 | 219 | 646 | **865** |
| | 2.89% | 90.40% | 4.16% | 2.54% | **100.00%** | | 0.0% | 0.0% | 25.3% | 74.7% | **100.0%** |
| PM: 17.00 - 18.00 | 34 | 775 | 47 | 24 | **880** | **946** | 0 | 0 | 89 | 791 | **880** |
| | 3.9% | 88.1% | 5.3% | 2.7% | **100.0%** | | 0.0% | 0.0% | 10.1% | 89.9% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 04 | Strada: | Via degli Olivetti | Data: | sabato, 27. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 6 | 120 | 2 | 2 | **130** | **132** | 0 | 0 | 0 | 130 | **130** |
| 1.00 - 2.00 | 1 | 70 | 1 | 1 | **73** | **75** | 0 | 0 | 0 | 73 | **73** |
| 2.00 - 3.00 | 0 | 47 | 1 | 0 | **48** | **49** | 0 | 0 | 0 | 48 | **48** |
| 3.00 - 4.00 | 0 | 25 | 0 | 0 | **25** | **25** | 0 | 0 | 0 | 25 | **25** |
| 4.00 - 5.00 | 0 | 29 | 0 | 0 | **29** | **29** | 0 | 0 | 0 | 29 | **29** |
| 5.00 - 6.00 | 1 | 76 | 1 | 1 | **79** | **81** | 0 | 0 | 0 | 79 | **79** |
| 6.00 - 7.00 | 7 | 117 | 3 | 1 | **128** | **129** | 0 | 0 | 19 | 109 | **128** |
| 7.00 - 8.00 | 13 | 207 | 5 | 3 | **228** | **231** | 0 | 0 | 1 | 227 | **228** |
| 8.00 - 9.00 | 19 | 341 | 11 | 7 | **378** | **390** | 0 | 0 | 43 | 335 | **378** |
| 9.00 - 10.00 | 26 | 469 | 12 | 10 | **517** | **531** | 0 | 0 | 143 | 374 | **517** |
| 10.00 - 11.00 | 41 | 645 | 12 | 5 | **703** | **702** | 5 | 1 | 301 | 396 | **703** |
| 11.00 - 12.00 | 28 | 691 | 18 | 15 | **752** | **779** | 0 | 0 | 399 | 353 | **752** |
| 12.00 - 13.00 | 38 | 585 | 18 | 9 | **650** | **663** | 0 | 0 | 140 | 510 | **650** |
| 13.00 - 14.00 | 20 | 462 | 14 | 8 | **504** | **520** | 0 | 0 | 13 | 491 | **504** |
| 14.00 - 15.00 | 20 | 525 | 9 | 8 | **562** | **573** | 0 | 0 | 79 | 483 | **562** |
| 15.00 - 16.00 | 20 | 469 | 9 | 10 | **508** | **522** | 21 | 2 | 220 | 265 | **508** |
| 16.00 - 17.00 | 35 | 527 | 14 | 9 | **585** | **595** | 5 | 8 | 265 | 307 | **585** |
| 17.00 - 18.00 | 39 | 621 | 21 | 7 | **688** | **700** | 0 | 0 | 334 | 354 | **688** |
| 18.00 - 19.00 | 41 | 630 | 17 | 7 | **695** | **702** | 0 | 0 | 235 | 460 | **695** |
| 19.00 - 20.00 | 38 | 601 | 16 | 11 | **666** | **680** | 0 | 0 | 192 | 474 | **666** |
| 20.00 - 21.00 | 18 | 360 | 10 | 3 | **391** | **397** | 0 | 0 | 22 | 369 | **391** |
| 21.00 - 22.00 | 11 | 184 | 4 | 2 | **201** | **203** | 0 | 0 | 3 | 198 | **201** |
| 22.00 - 23.00 | 9 | 154 | 5 | 3 | **171** | **176** | 0 | 0 | 18 | 153 | **171** |
| 23.00 - 24.00 | 8 | 178 | 4 | 1 | **191** | **193** | 0 | 0 | 4 | 187 | **191** |
| **Totale** | **439** | **8.133** | **207** | **123** | **8.902** | **9.077** | **31** | **11** | **2.431** | **6.429** | **8.902** |
| **Totale %** | **4.9%** | **91.4%** | **2.3%** | **1.4%** | **100.0%** | | **0.3%** | **0.1%** | **27.3%** | **72.2%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 5 | 99 | 2 | 1 | **107** | **108** | 0 | 0 | 0 | 107 | **107** |
| 1.00 - 2.00 | 1 | 81 | 2 | 1 | **85** | **88** | 0 | 0 | 0 | 85 | **85** |
| 2.00 - 3.00 | 0 | 37 | 1 | 0 | **38** | **39** | 0 | 0 | 0 | 38 | **38** |
| 3.00 - 4.00 | 0 | 28 | 0 | 0 | **28** | **28** | 0 | 0 | 0 | 28 | **28** |
| 4.00 - 5.00 | 0 | 42 | 1 | 0 | **43** | **44** | 0 | 0 | 9 | 34 | **43** |
| 5.00 - 6.00 | 1 | 115 | 2 | 1 | **119** | **122** | 0 | 0 | 26 | 93 | **119** |
| 6.00 - 7.00 | 14 | 214 | 7 | 1 | **236** | **238** | 0 | 0 | 43 | 193 | **236** |
| 7.00 - 8.00 | 16 | 317 | 7 | 5 | **345** | **352** | 0 | 0 | 64 | 281 | **345** |
| 8.00 - 9.00 | 25 | 397 | 8 | 5 | **435** | **438** | 0 | 0 | 45 | 390 | **435** |
| 9.00 - 10.00 | 25 | 501 | 14 | 8 | **548** | **562** | 0 | 0 | 103 | 445 | **548** |
| 10.00 - 11.00 | 29 | 593 | 13 | 4 | **639** | **644** | 0 | 0 | 25 | 614 | **639** |
| 11.00 - 12.00 | 36 | 591 | 19 | 12 | **658** | **677** | 0 | 0 | 14 | 644 | **658** |
| 12.00 - 13.00 | 30 | 519 | 16 | 8 | **573** | **586** | 0 | 0 | 5 | 568 | **573** |
| 13.00 - 14.00 | 22 | 392 | 11 | 8 | **433** | **445** | 0 | 0 | 13 | 420 | **433** |
| 14.00 - 15.00 | 17 | 362 | 12 | 6 | **397** | **410** | 0 | 0 | 44 | 353 | **397** |
| 15.00 - 16.00 | 28 | 519 | 13 | 11 | **571** | **587** | 0 | 0 | 233 | 338 | **571** |
| 16.00 - 17.00 | 24 | 587 | 12 | 5 | **628** | **636** | 0 | 0 | 59 | 569 | **628** |
| 17.00 - 18.00 | 30 | 483 | 8 | 8 | **529** | **534** | 0 | 0 | 31 | 498 | **529** |
| 18.00 - 19.00 | 26 | 471 | 13 | 9 | **519** | **533** | 0 | 0 | 6 | 513 | **519** |
| 19.00 - 20.00 | 19 | 440 | 11 | 7 | **477** | **489** | 0 | 0 | 3 | 474 | **477** |
| 20.00 - 21.00 | 14 | 274 | 5 | 3 | **296** | **299** | 0 | 0 | 11 | 285 | **296** |
| 21.00 - 22.00 | 10 | 184 | 3 | 3 | **200** | **203** | 0 | 0 | 3 | 197 | **200** |
| 22.00 - 23.00 | 10 | 168 | 4 | 1 | **183** | **184** | 0 | 0 | 7 | 176 | **183** |
| 23.00 - 24.00 | 10 | 162 | 3 | 1 | **176** | **176** | 0 | 0 | 5 | 171 | **176** |
| **Totale** | **392** | **7.576** | **187** | **108** | **8.263** | **8.422** | **0** | **0** | **749** | **7.514** | **8.263** |
| **Totale %** | **4.7%** | **91.7%** | **2.3%** | **1.3%** | **100.0%** | | **0.0%** | **0.0%** | **9.1%** | **90.9%** | **100.0%** |

### 

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 340 | 6.172 | 160 | 98 | **6.770** | **6.907** | 31 | 11 | 2.173 | 4.555 | **6.770** |
| Notturno (19:00-07:00) | 99 | 1.961 | 47 | 25 | **2.132** | **2.167** | 0 | 0 | 258 | 1.874 | **2.132** |
| **Totale** | **439** | **8.133** | **207** | **123** | **8.902** | **9.074** | **31** | **11** | **2.431** | **6.429** | **8.902** |

### 

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 308 | 5.732 | 146 | 89 | **6.275** | **6.401** | 0 | 0 | 642 | 5.633 | **6.275** |
| Notturno (19:00-07:00) | 84 | 1.844 | 41 | 19 | **1.988** | **2.016** | 0 | 0 | 107 | 1.881 | **1.988** |
| **Totale** | **392** | **7.576** | **187** | **108** | **8.263** | **8.417** | **0** | **0** | **749** | **7.514** | **8.263** |

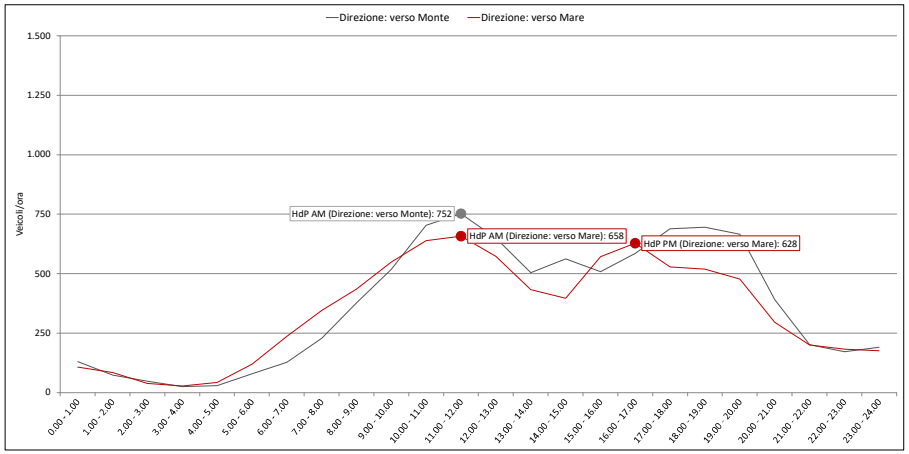
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 28 | 691 | 18 | 15 | **752** | **779** | 0 | 0 | 399 | 353 | **752** |
| | 3.7% | 91.9% | 2.4% | 2.0% | **100.0%** | | 0.0% | 0.0% | 53.1% | 46.9% | **100.0%** |
| PM: 18.00 - 19.00 | 41 | 630 | 17 | 7 | **695** | **702** | 0 | 0 | 235 | 460 | **695** |
| | 5.9% | 90.6% | 2.4% | 1.0% | **100.0%** | | 0.0% | 0.0% | 33.8% | 66.2% | **100.0%** |

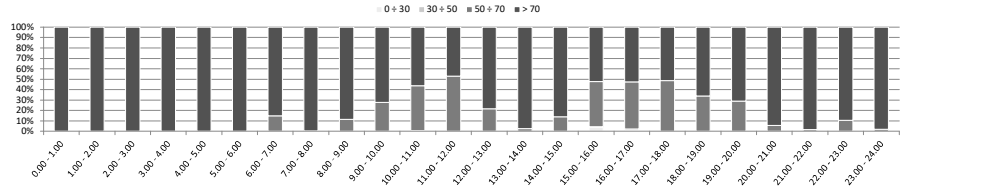
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 36 | 591 | 19 | 12 | **658** | **677** | 0 | 0 | 14 | 644 | **658** |
| | 5.47% | 89.82% | 2.89% | 1.82% | **100.00%** | | 0.0% | 0.0% | 2.1% | 97.9% | **100.0%** |
| PM: 16.00 - 17.00 | 24 | 587 | 12 | 5 | **628** | **636** | 0 | 0 | 59 | 569 | **628** |
| | 3.8% | 93.5% | 1.9% | 0.8% | **100.0%** | | 0.0% | 0.0% | 9.4% | 90.6% | **100.0%** |

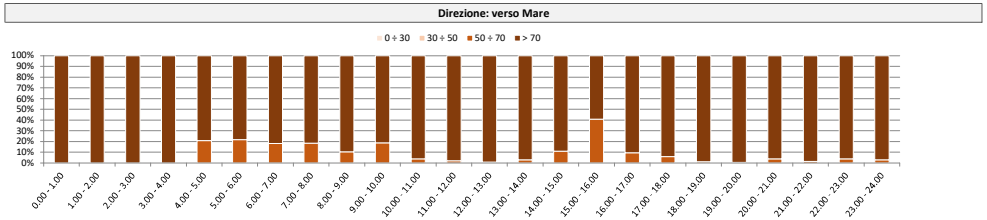
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




### Direzione: verso Monte




### Direzione: verso Mare



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 04 | **Strada:** Via degli Olivetti | **Data:** domenica, 28. settembre 2025

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 10 | 168 | 3 | 3 | **184** | **187** | 0 | 0 | 7 | 177 | **184** |
| 1.00 - 2.00 | 1 | 93 | 2 | 1 | **97** | **100** | 0 | 0 | 0 | 97 | **97** |
| 2.00 - 3.00 | 0 | 51 | 1 | 0 | **52** | **53** | 0 | 0 | 0 | 52 | **52** |
| 3.00 - 4.00 | 0 | 44 | 1 | 0 | **45** | **46** | 0 | 0 | 0 | 45 | **45** |
| 4.00 - 5.00 | 0 | 29 | 0 | 0 | **29** | **29** | 0 | 0 | 0 | 29 | **29** |
| 5.00 - 6.00 | 0 | 38 | 1 | 0 | **39** | **40** | 0 | 0 | 5 | 34 | **39** |
| 6.00 - 7.00 | 2 | 33 | 1 | 0 | **36** | **36** | 0 | 0 | 0 | 36 | **36** |
| 7.00 - 8.00 | 6 | 107 | 2 | 1 | **116** | **117** | 0 | 0 | 3 | 113 | **116** |
| 8.00 - 9.00 | 8 | 183 | 4 | 4 | **199** | **205** | 0 | 0 | 11 | 188 | **199** |
| 9.00 - 10.00 | 17 | 319 | 6 | 7 | **349** | **357** | 0 | 0 | 71 | 278 | **349** |
| 10.00 - 11.00 | 25 | 450 | 14 | 9 | **498** | **513** | 0 | 0 | 123 | 375 | **498** |
| 11.00 - 12.00 | 26 | 519 | 13 | 11 | **569** | **586** | 0 | 0 | 150 | 419 | **569** |
| 12.00 - 13.00 | 24 | 536 | 9 | 7 | **576** | **584** | 0 | 0 | 107 | 469 | **576** |
| 13.00 - 14.00 | 21 | 318 | 5 | 4 | **348** | **349** | 0 | 0 | 6 | 342 | **348** |
| 14.00 - 15.00 | 21 | 380 | 10 | 4 | **415** | **421** | 0 | 0 | 15 | 400 | **415** |
| 15.00 - 16.00 | 20 | 405 | 11 | 7 | **443** | **455** | 0 | 0 | 76 | 367 | **443** |
| 16.00 - 17.00 | 26 | 537 | 13 | 5 | **581** | **589** | 0 | 0 | 70 | 511 | **581** |
| 17.00 - 18.00 | 25 | 580 | 11 | 13 | **629** | **647** | 0 | 0 | 84 | 545 | **629** |
| 18.00 - 19.00 | 40 | 637 | 19 | 12 | **708** | **725** | 0 | 0 | 133 | 575 | **708** |
| 19.00 - 20.00 | 32 | 650 | 16 | 14 | **712** | **733** | 0 | 0 | 147 | 565 | **712** |
| 20.00 - 21.00 | 17 | 315 | 8 | 2 | **342** | **345** | 0 | 0 | 8 | 334 | **342** |
| 21.00 - 22.00 | 13 | 194 | 4 | 2 | **213** | **214** | 0 | 0 | 1 | 212 | **213** |
| 22.00 - 23.00 | 7 | 138 | 4 | 3 | **152** | **157** | 0 | 0 | 8 | 144 | **152** |
| 23.00 - 24.00 | 6 | 106 | 2 | 2 | **116** | **118** | 0 | 0 | 0 | 116 | **116** |
| **Totale** | **347** | **6.830** | **160** | **111** | **7.448** | **7.606** | **0** | **0** | **1.025** | **6.423** | **7.448** |
| **Totale %** | **4.7%** | **91.7%** | **2.1%** | **1.5%** | **100.0%** | | **0.0%** | **0.0%** | **13.8%** | **86.2%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 7 | 116 | 3 | 1 | **127** | **128** | 0 | 0 | 0 | 127 | **127** |
| 1.00 - 2.00 | 1 | 64 | 1 | 1 | **67** | **69** | 0 | 0 | 0 | 67 | **67** |
| 2.00 - 3.00 | 0 | 39 | 1 | 0 | **40** | **41** | 0 | 0 | 0 | 40 | **40** |
| 3.00 - 4.00 | 0 | 48 | 1 | 0 | **49** | **50** | 0 | 0 | 1 | 48 | **49** |
| 4.00 - 5.00 | 0 | 57 | 1 | 0 | **58** | **59** | 0 | 0 | 13 | 45 | **58** |
| 5.00 - 6.00 | 1 | 85 | 2 | 1 | **89** | **92** | 0 | 0 | 3 | 86 | **89** |
| 6.00 - 7.00 | 5 | 118 | 2 | 1 | **126** | **127** | 0 | 0 | 8 | 118 | **126** |
| 7.00 - 8.00 | 9 | 152 | 4 | 2 | **167** | **170** | 0 | 0 | 11 | 156 | **167** |
| 8.00 - 9.00 | 16 | 257 | 6 | 2 | **281** | **282** | 0 | 0 | 0 | 281 | **281** |
| 9.00 - 10.00 | 16 | 393 | 12 | 3 | **424** | **433** | 0 | 0 | 5 | 419 | **424** |
| 10.00 - 11.00 | 21 | 422 | 10 | 4 | **457** | **463** | 0 | 0 | 13 | 444 | **457** |
| 11.00 - 12.00 | 26 | 459 | 14 | 5 | **504** | **513** | 0 | 0 | 0 | 504 | **504** |
| 12.00 - 13.00 | 19 | 416 | 11 | 7 | **453** | **465** | 0 | 0 | 0 | 453 | **453** |
| 13.00 - 14.00 | 20 | 312 | 6 | 5 | **343** | **347** | 0 | 0 | 0 | 343 | **343** |
| 14.00 - 15.00 | 17 | 365 | 6 | 5 | **393** | **398** | 0 | 0 | 0 | 393 | **393** |
| 15.00 - 16.00 | 28 | 472 | 11 | 4 | **515** | **518** | 0 | 0 | 7 | 508 | **515** |
| 16.00 - 17.00 | 30 | 502 | 12 | 4 | **548** | **551** | 0 | 0 | 12 | 536 | **548** |
| 17.00 - 18.00 | 29 | 502 | 8 | 10 | **549** | **558** | 0 | 0 | 4 | 545 | **549** |
| 18.00 - 19.00 | 22 | 394 | 11 | 3 | **430** | **435** | 0 | 0 | 0 | 430 | **430** |
| 19.00 - 20.00 | 15 | 341 | 11 | 7 | **374** | **388** | 0 | 0 | 0 | 374 | **374** |
| 20.00 - 21.00 | 14 | 242 | 8 | 2 | **266** | **270** | 0 | 0 | 0 | 266 | **266** |
| 21.00 - 22.00 | 9 | 149 | 3 | 1 | **162** | **162** | 0 | 0 | 1 | 161 | **162** |
| 22.00 - 23.00 | 8 | 127 | 4 | 2 | **141** | **144** | 0 | 0 | 0 | 141 | **141** |
| 23.00 - 24.00 | 4 | 84 | 2 | 1 | **91** | **93** | 0 | 0 | 0 | 91 | **91** |
| **Totale** | **317** | **6.116** | **150** | **71** | **6.654** | **6.756** | **0** | **0** | **78** | **6.576** | **6.654** |
| **Totale %** | **4.8%** | **91.9%** | **2.3%** | **1.1%** | **100.0%** | | **0.0%** | **0.0%** | **1.2%** | **98.8%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 259 | 4.971 | 117 | 84 | **5.431** | **5.545** | 0 | 0 | 849 | 4.582 | **5.431** |
| Notturno (19:00-07:00) | 88 | 1.859 | 43 | 27 | **2.017** | **2.057** | 0 | 0 | 176 | 1.841 | **2.017** |
| **Totale** | **347** | **6.830** | **160** | **111** | **7.448** | **7.602** | **0** | **0** | **1.025** | **6.423** | **7.448** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 253 | 4.646 | 111 | 54 | **5.064** | **5.130** | 0 | 0 | 52 | 5.012 | **5.064** |
| Notturno (19:00-07:00) | 64 | 1.470 | 39 | 17 | **1.590** | **1.623** | 0 | 0 | 26 | 1.564 | **1.590** |
| **Totale** | **317** | **6.116** | **150** | **71** | **6.654** | **6.753** | **0** | **0** | **78** | **6.576** | **6.654** |

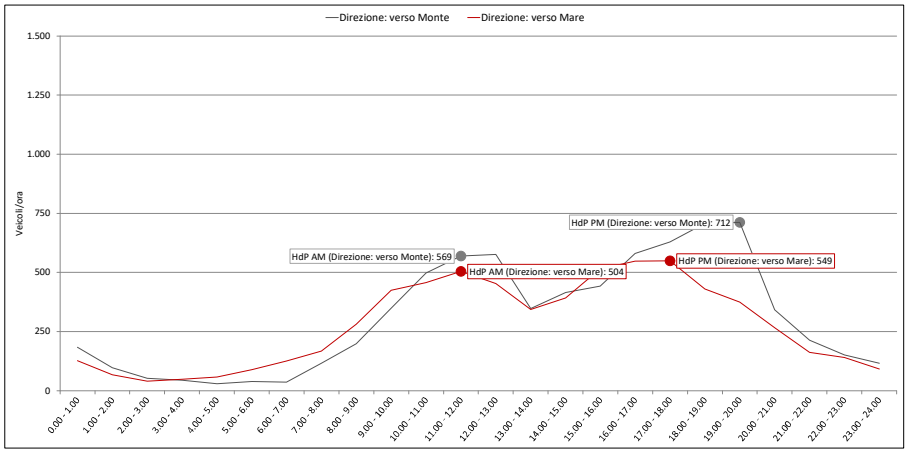
### Ore di punta

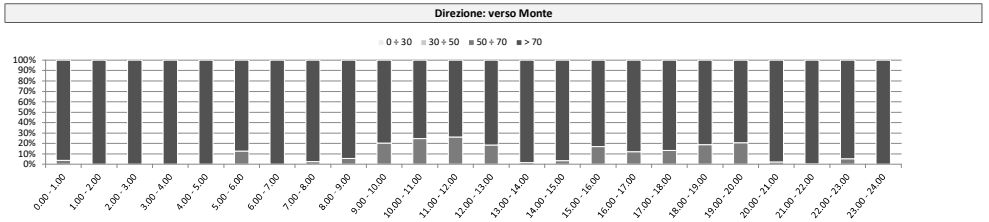
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 26 | 519 | 13 | 11 | **569** | **586** | 0 | 0 | 150 | 419 | **569** |
| | 4.6% | 91.2% | 2.3% | 1.9% | **100.0%** | | 0.0% | 0.0% | 26.4% | 73.6% | **100.0%** |
| PM: 19.00 - 20.00 | 32 | 650 | 16 | 14 | **712** | **733** | 0 | 0 | 147 | 565 | **712** |
| | 4.5% | 91.3% | 2.2% | 2.0% | **100.0%** | | 0.0% | 0.0% | 20.6% | 79.4% | **100.0%** |

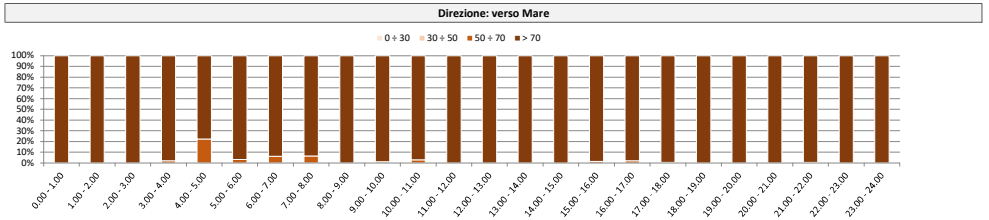
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 26 | 459 | 14 | 5 | **504** | **513** | 0 | 0 | 0 | 504 | **504** |
| | 5.16% | 91.07% | 2.78% | 0.99% | **100.00%** | | 0.0% | 0.0% | 0.0% | 100.0% | **100.0%** |
| PM: 17.00 - 18.00 | 29 | 502 | 8 | 10 | **549** | **558** | 0 | 0 | 4 | 545 | **549** |
| | 5.3% | 91.4% | 1.5% | 1.8% | **100.0%** | | 0.0% | 0.0% | 0.7% | 99.3% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 04 | **Strada:** Via degli Olivetti | **Data:** TGM (lunedì-venerdì)

### Direzione: verso Monte

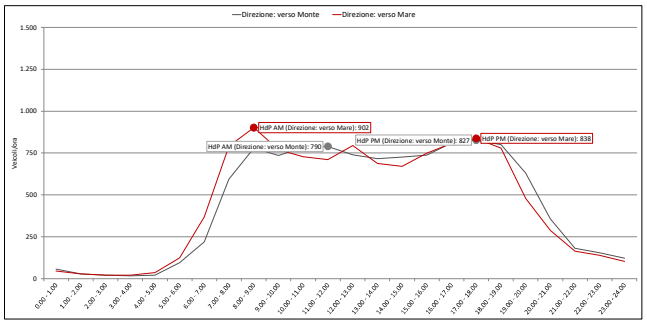
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 1 | 51 | 3 | 1 | **56** | **60** | 0 | 0 | 0 | 57 | **57** |
| 1.00 - 2.00 | 0 | 15 | 7 | 6 | **28** | **44** | 0 | 0 | 1 | 27 | **28** |
| 2.00 - 3.00 | 0 | 11 | 4 | 5 | **20** | **32** | 0 | 0 | 0 | 20 | **20** |
| 3.00 - 4.00 | 0 | 9 | 4 | 3 | **16** | **25** | 0 | 0 | 0 | 15 | **15** |
| 4.00 - 5.00 | 0 | 11 | 5 | 4 | **20** | **31** | 0 | 0 | 0 | 19 | **19** |
| 5.00 - 6.00 | 1 | 47 | 24 | 23 | **95** | **153** | 0 | 0 | 2 | 94 | **96** |
| 6.00 - 7.00 | 7 | 195 | 12 | 5 | **219** | **235** | 0 | 0 | 22 | 198 | **220** |
| 7.00 - 8.00 | 21 | 537 | 25 | 12 | **595** | **628** | 0 | 0 | 121 | 473 | **594** |
| 8.00 - 9.00 | 28 | 693 | 43 | 15 | **779** | **831** | 13 | 17 | 410 | 339 | **779** |
| 9.00 - 10.00 | 22 | 657 | 42 | 14 | **735** | **787** | 0 | 0 | 416 | 320 | **736** |
| 10.00 - 11.00 | 26 | 699 | 41 | 17 | **783** | **837** | 0 | 10 | 584 | 190 | **784** |
| 11.00 - 12.00 | 26 | 706 | 41 | 17 | **790** | **844** | 0 | 7 | 537 | 245 | **789** |
| 12.00 - 13.00 | 25 | 662 | 35 | 18 | **740** | **790** | 1 | 1 | 319 | 419 | **740** |
| 13.00 - 14.00 | 23 | 642 | 36 | 15 | **716** | **763** | 0 | 0 | 153 | 563 | **716** |
| 14.00 - 15.00 | 23 | 643 | 42 | 18 | **726** | **784** | 0 | 0 | 208 | 518 | **726** |
| 15.00 - 16.00 | 24 | 655 | 39 | 20 | **738** | **795** | 3 | 2 | 352 | 381 | **738** |
| 16.00 - 17.00 | 29 | 723 | 40 | 19 | **811** | **865** | 2 | 5 | 404 | 399 | **810** |
| 17.00 - 18.00 | 27 | 741 | 42 | 17 | **827** | **881** | 33 | 75 | 504 | 215 | **827** |
| 18.00 - 19.00 | 29 | 708 | 45 | 18 | **800** | **858** | 0 | 11 | 385 | 404 | **800** |
| 19.00 - 20.00 | 20 | 557 | 39 | 15 | **631** | **683** | 0 | 0 | 177 | 455 | **632** |
| 20.00 - 21.00 | 11 | 319 | 19 | 8 | **357** | **383** | 0 | 0 | 27 | 331 | **358** |
| 21.00 - 22.00 | 6 | 161 | 10 | 4 | **181** | **194** | 0 | 0 | 0 | 181 | **181** |
| 22.00 - 23.00 | 5 | 137 | 9 | 4 | **155** | **168** | 0 | 0 | 9 | 146 | **155** |
| 23.00 - 24.00 | 4 | 110 | 6 | 2 | **122** | **129** | 0 | 0 | 4 | 119 | **123** |
| **Totale** | **358** | **9.689** | **613** | **280** | **10.940** | **11.800** | **52** | **128** | **4.635** | **6.128** | **10.943** |
| **Totale %** | **3.3%** | **88.6%** | **5.6%** | **2.6%** | **100.0%** | | **0.5%** | **1.2%** | **42.4%** | **56.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 303 | 8.066 | 471 | 200 | **9.040** | **9.660** | 52 | 128 | 4.393 | 4.466 | **9.039** |
| Notturno (19:00- | 55 | 1.623 | 142 | 80 | **1.900** | **2.135** | 0 | 0 | 242 | 1.662 | **1.904** |
| **Totale** | **358** | **9.689** | **613** | **280** | **10.940** | **11.795** | **52** | **128** | **4.635** | **6.128** | **10.943** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 11.00 - 12.00 | 26 | 706 | 41 | 17 | **790** | **844** | 0 | 7 | 537 | 245 | **789** |
| | 3.3% | 89.4% | 5.2% | 2.2% | **100.0%** | | 0.0% | 0.9% | 68.1% | 31.1% | **100.0%** |
| PM: 17.00 - 18.00 | 27 | 741 | 42 | 17 | **827** | **881** | 33 | 75 | 504 | 215 | **827** |
| | 3.3% | 89.6% | 5.1% | 2.1% | **100.0%** | | 4.0% | 9.1% | 60.9% | 26.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



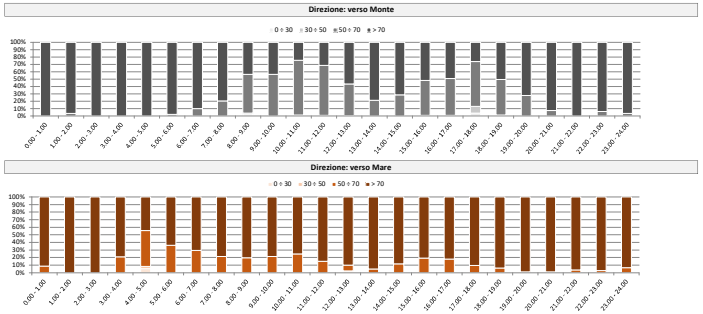

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 2 | 40 | 2 | 1 | **45** | **48** | 0 | 0 | 4 | 42 | **46** |
| 1.00 - 2.00 | 0 | 15 | 6 | 6 | **27** | **42** | 0 | 0 | 0 | 27 | **27** |
| 2.00 - 3.00 | 0 | 11 | 5 | 5 | **21** | **34** | 0 | 0 | 0 | 21 | **21** |
| 3.00 - 4.00 | 0 | 10 | 5 | 5 | **20** | **33** | 0 | 0 | 4 | 15 | **19** |
| 4.00 - 5.00 | 0 | 20 | 8 | 8 | **36** | **56** | 2 | 1 | 17 | 16 | **36** |
| 5.00 - 6.00 | 1 | 61 | 31 | 31 | **124** | **201** | 0 | 0 | 45 | 79 | **124** |
| 6.00 - 7.00 | 13 | 328 | 20 | 8 | **369** | **395** | 0 | 0 | 109 | 260 | **369** |
| 7.00 - 8.00 | 25 | 715 | 37 | 15 | **792** | **839** | 0 | 0 | 170 | 622 | **792** |
| 8.00 - 9.00 | 28 | 815 | 40 | 19 | **902** | **957** | 0 | 0 | 179 | 724 | **903** |
| 9.00 - 10.00 | 25 | 683 | 44 | 19 | **771** | **831** | 0 | 0 | 165 | 606 | **771** |
| 10.00 - 11.00 | 23 | 650 | 40 | 15 | **728** | **779** | 0 | 0 | 179 | 548 | **727** |
| 11.00 - 12.00 | 25 | 632 | 36 | 17 | **710** | **759** | 0 | 0 | 107 | 603 | **710** |
| 12.00 - 13.00 | 28 | 715 | 36 | 16 | **795** | **841** | 18 | 1 | 61 | 716 | **796** |
| 13.00 - 14.00 | 22 | 619 | 33 | 14 | **688** | **731** | 0 | 0 | 33 | 656 | **689** |
| 14.00 - 15.00 | 23 | 600 | 35 | 13 | **671** | **714** | 0 | 0 | 78 | 593 | **671** |
| 15.00 - 16.00 | 24 | 671 | 33 | 21 | **749** | **802** | 0 | 0 | 145 | 604 | **749** |
| 16.00 - 17.00 | 25 | 722 | 44 | 18 | **809** | **868** | 0 | 0 | 145 | 663 | **808** |
| 17.00 - 18.00 | 28 | 748 | 40 | 22 | **838** | **897** | 0 | 0 | 81 | 757 | **838** |
| 18.00 - 19.00 | 27 | 689 | 45 | 19 | **780** | **840** | 0 | 0 | 49 | 731 | **780** |
| 19.00 - 20.00 | 16 | 427 | 26 | 10 | **479** | **512** | 0 | 0 | 5 | 473 | **478** |
| 20.00 - 21.00 | 9 | 257 | 16 | 7 | **289** | **311** | 0 | 0 | 3 | 287 | **290** |
| 21.00 - 22.00 | 5 | 145 | 10 | 4 | **164** | **178** | 0 | 0 | 6 | 158 | **164** |
| 22.00 - 23.00 | 5 | 124 | 7 | 3 | **139** | **148** | 0 | 0 | 4 | 135 | **139** |
| 23.00 - 24.00 | 3 | 91 | 6 | 2 | **102** | **110** | 0 | 0 | 7 | 96 | **103** |
| **Totale** | **357** | **9.788** | **605** | **298** | **11.048** | **11.926** | **20** | **2** | **1.596** | **9.432** | **11.050** |
| **Totale %** | **3.2%** | **88.6%** | **5.5%** | **2.7%** | **100.0%** | | **0.2%** | **0.0%** | **14.4%** | **85.4%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 303 | 8.259 | 463 | 208 | **9.233** | **9.857** | 18 | 1 | 1.392 | 7.823 | **9.234** |
| Notturno (19:00- | 54 | 1.529 | 142 | 90 | **1.815** | **2.065** | 2 | 1 | 204 | 1.609 | **1.816** |
| **Totale** | **357** | **9.788** | **605** | **298** | **11.048** | **11.922** | **20** | **2** | **1.596** | **9.432** | **11.050** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 28 | 815 | 40 | 19 | **902** | **957** | 0 | 0 | 179 | 724 | **903** |
| | 3.10% | 90.35% | 4.43% | 2.11% | **100.00%** | | 0.0% | 0.0% | 19.8% | 80.2% | **100.0%** |
| PM: 17.00 - 18.00 | 28 | 748 | 40 | 22 | **838** | **897** | 0 | 0 | 81 | 757 | **838** |
| | 3.3% | 89.3% | 4.8% | 2.6% | **100.0%** | | 0.0% | 0.0% | 9.7% | 90.3% | **100.0%** |







### Somma Delle Due Direzioni

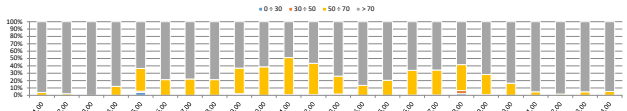
#### Flussi bidirezionali

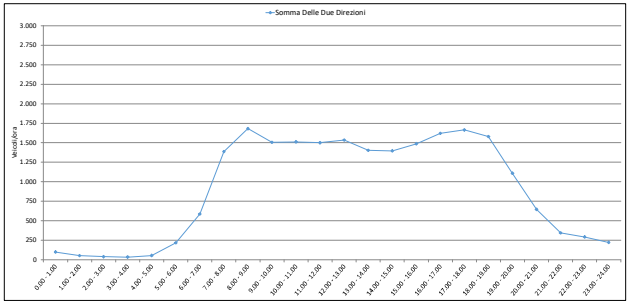
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 3 | 91 | 5 | 2 | **101** | **108** | 0 | 0 | 4 | 99 | **103** |
| 1.00 - 2.00 | 0 | 30 | 13 | 12 | **55** | **86** | 0 | 0 | 1 | 54 | **55** |
| 2.00 - 3.00 | 0 | 22 | 9 | 10 | **41** | **65** | 0 | 0 | 0 | 41 | **41** |
| 3.00 - 4.00 | 0 | 19 | 9 | 8 | **36** | **57** | 0 | 0 | 4 | 30 | **34** |
| 4.00 - 5.00 | 0 | 31 | 13 | 12 | **56** | **87** | 2 | 1 | 17 | 35 | **55** |
| 5.00 - 6.00 | 2 | 108 | 55 | 54 | **219** | **354** | 0 | 0 | 47 | 173 | **220** |
| 6.00 - 7.00 | 20 | 523 | 32 | 13 | **588** | **630** | 0 | 0 | 131 | 458 | **589** |
| 7.00 - 8.00 | 46 | 1.252 | 62 | 27 | **1.387** | **1.467** | 0 | 0 | 291 | 1.095 | **1.386** |
| 8.00 - 9.00 | 56 | 1.508 | 83 | 34 | **1.681** | **1.787** | 13 | 17 | 589 | 1.063 | **1.682** |
| 9.00 - 10.00 | 47 | 1.340 | 86 | 33 | **1.506** | **1.618** | 0 | 0 | 581 | 926 | **1.507** |
| 10.00 - 11.00 | 49 | 1.349 | 81 | 32 | **1.511** | **1.616** | 0 | 10 | 763 | 738 | **1.511** |
| 11.00 - 12.00 | 51 | 1.338 | 77 | 34 | **1.500** | **1.603** | 0 | 7 | 644 | 848 | **1.499** |
| 12.00 - 13.00 | 53 | 1.377 | 71 | 34 | **1.535** | **1.631** | 19 | 2 | 380 | 1.135 | **1.536** |
| 13.00 - 14.00 | 45 | 1.261 | 69 | 29 | **1.404** | **1.494** | 0 | 0 | 186 | 1.219 | **1.405** |
| 14.00 - 15.00 | 46 | 1.243 | 77 | 31 | **1.397** | **1.498** | 0 | 0 | 286 | 1.111 | **1.397** |
| 15.00 - 16.00 | 48 | 1.326 | 72 | 41 | **1.487** | **1.597** | 3 | 2 | 497 | 985 | **1.487** |
| 16.00 - 17.00 | 54 | 1.445 | 84 | 37 | **1.620** | **1.733** | 2 | 5 | 549 | 1.062 | **1.618** |
| 17.00 - 18.00 | 55 | 1.489 | 82 | 39 | **1.665** | **1.778** | 33 | 75 | 585 | 972 | **1.665** |
| 18.00 - 19.00 | 56 | 1.397 | 90 | 37 | **1.580** | **1.698** | 0 | 11 | 434 | 1.135 | **1.580** |
| 19.00 - 20.00 | 36 | 984 | 65 | 25 | **1.110** | **1.195** | 0 | 0 | 182 | 928 | **1.110** |
| 20.00 - 21.00 | 20 | 576 | 35 | 15 | **646** | **694** | 0 | 0 | 30 | 618 | **648** |
| 21.00 - 22.00 | 11 | 306 | 20 | 8 | **345** | **372** | 0 | 0 | 6 | 339 | **345** |
| 22.00 - 23.00 | 10 | 261 | 16 | 7 | **294** | **316** | 0 | 0 | 13 | 281 | **294** |
| 23.00 - 24.00 | 7 | 201 | 12 | 4 | **224** | **239** | 0 | 0 | 11 | 215 | **226** |
| **Totale** | **715** | **19.477** | **1.218** | **578** | **21.988** | **23.723** | **72** | **130** | **6.231** | **15.560** | **21.993** |
| **Totale %** | **3.3%** | **88.6%** | **5.5%** | **2.6%** | **100.0%** | | **0.3%** | **0.6%** | **28.3%** | **70.7%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 606 | 16.325 | 934 | 408 | **18.273** | **19.516** | 70 | 129 | 5.785 | 12.289 | **18.273** |
| Notturno (19:00- | 109 | 3.152 | 284 | 170 | **3.715** | **4.200** | 2 | 1 | 446 | 3.271 | **3.720** |
| **Totale** | **715** | **19.477** | **1.218** | **578** | **21.988** | **23.716** | **72** | **130** | **6.231** | **15.560** | **21.993** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 56 | 1.508 | 83 | 34 | **1.681** | **1.787** | 13 | 17 | 589 | 1.063 | **1.682** |
| | 6.21% | 167.18% | 9.20% | 3.77% | **186.36%** | | 1.4% | 1.9% | 65.2% | 117.7% | **186.3%** |
| PM: 17.00 - 18.00 | 55 | 1.489 | 82 | 39 | **1.665** | **1.778** | 33 | 75 | 585 | 972 | **1.665** |
| | 6.6% | 177.7% | 9.8% | 4.7% | **198.7%** | | 3.9% | 8.9% | 69.8% | 116.0% | **198.7%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 04 | Strada: | Via degli Olivetti | Andamento Settimanale |
|---|---|---|---|---|

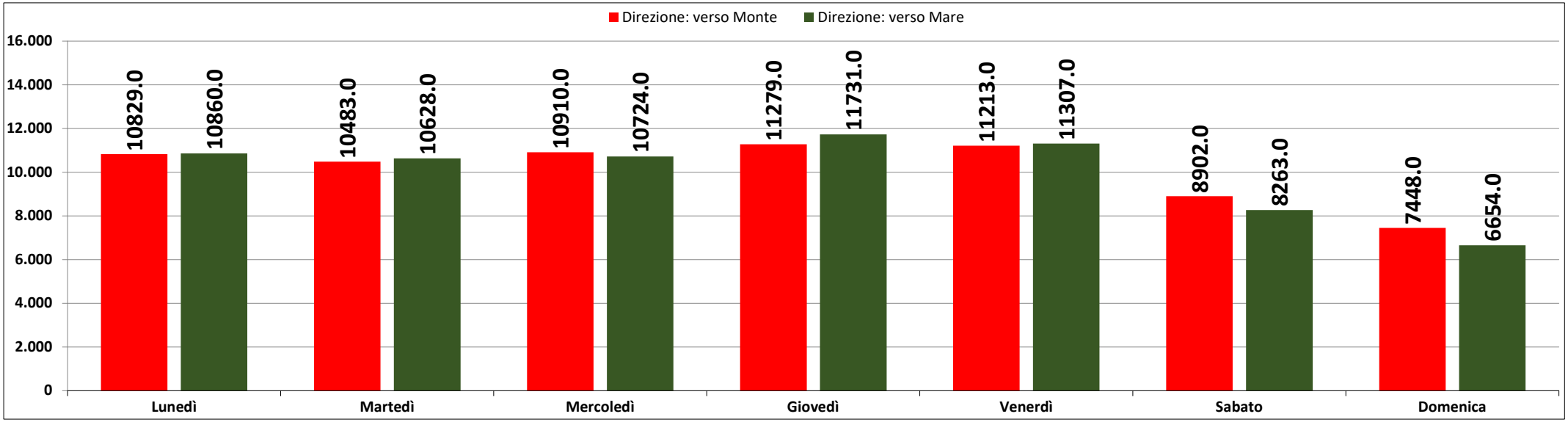
**Direzione: verso Monte**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 69 | 54 | 53 | 54 | 55 | 130 | 184 |
| 1.00 - 2.00 | 26 | 31 | 28 | 31 | 24 | 73 | 97 |
| 2.00 - 3.00 | 19 | 18 | 19 | 30 | 15 | 48 | 52 |
| 3.00 - 4.00 | 15 | 18 | 18 | 18 | 10 | 25 | 45 |
| 4.00 - 5.00 | 19 | 12 | 24 | 16 | 27 | 29 | 29 |
| 5.00 - 6.00 | 89 | 98 | 105 | 102 | 87 | 79 | 39 |
| 6.00 - 7.00 | 205 | 206 | 253 | 229 | 205 | 128 | 36 |
| 7.00 - 8.00 | 621 | 655 | 569 | 574 | 557 | 228 | 116 |
| 8.00 - 9.00 | 779 | 744 | 779 | 809 | 783 | 378 | 199 |
| 9.00 - 10.00 | 730 | 690 | 741 | 737 | 781 | 517 | 349 |
| 10.00 - 11.00 | 782 | 783 | 778 | 789 | 786 | 703 | 498 |
| 11.00 - 12.00 | 751 | 817 | 780 | 809 | 790 | 752 | 569 |
| 12.00 - 13.00 | 723 | 731 | 743 | 760 | 740 | 650 | 576 |
| 13.00 - 14.00 | 720 | 704 | 714 | 728 | 716 | 504 | 348 |
| 14.00 - 15.00 | 712 | 672 | 757 | 764 | 727 | 562 | 415 |
| 15.00 - 16.00 | 710 | 744 | 725 | 768 | 738 | 508 | 443 |
| 16.00 - 17.00 | 813 | 838 | 824 | 765 | 810 | 585 | 581 |
| 17.00 - 18.00 | 846 | 750 | 760 | 880 | 898 | 688 | 629 |
| 18.00 - 19.00 | 879 | 682 | 799 | 849 | 788 | 695 | 708 |
| 19.00 - 20.00 | 595 | 575 | 628 | 685 | 676 | 666 | 712 |
| 20.00 - 21.00 | 332 | 323 | 341 | 369 | 424 | 391 | 342 |
| 21.00 - 22.00 | 173 | 139 | 186 | 187 | 221 | 201 | 213 |
| 22.00 - 23.00 | 126 | 98 | 150 | 210 | 192 | 171 | 152 |
| 23.00 - 24.00 | 95 | 101 | 136 | 116 | 163 | 191 | 116 |
| **Totale** | **10.829** | **10.483** | **10.910** | **11.279** | **11.213** | **8.902** | **7.448** |

**Direzione: verso Mare**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 48 | 41 | 34 | 56 | 49 | 107 | 127 |
| 1.00 - 2.00 | 30 | 21 | 26 | 29 | 28 | 85 | 67 |
| 2.00 - 3.00 | 15 | 20 | 20 | 29 | 22 | 38 | 40 |
| 3.00 - 4.00 | 19 | 17 | 22 | 21 | 18 | 28 | 49 |
| 4.00 - 5.00 | 32 | 47 | 32 | 32 | 36 | 43 | 58 |
| 5.00 - 6.00 | 124 | 124 | 139 | 121 | 113 | 119 | 89 |
| 6.00 - 7.00 | 358 | 363 | 383 | 383 | 359 | 236 | 126 |
| 7.00 - 8.00 | 828 | 745 | 796 | 787 | 804 | 345 | 167 |
| 8.00 - 9.00 | 940 | 844 | 870 | 995 | 865 | 435 | 281 |
| 9.00 - 10.00 | 759 | 792 | 732 | 754 | 820 | 548 | 424 |
| 10.00 - 11.00 | 728 | 722 | 661 | 763 | 762 | 639 | 457 |
| 11.00 - 12.00 | 697 | 725 | 688 | 729 | 711 | 658 | 504 |
| 12.00 - 13.00 | 771 | 814 | 710 | 886 | 796 | 573 | 453 |
| 13.00 - 14.00 | 677 | 655 | 693 | 728 | 689 | 433 | 343 |
| 14.00 - 15.00 | 657 | 661 | 676 | 691 | 672 | 397 | 393 |
| 15.00 - 16.00 | 728 | 765 | 746 | 757 | 750 | 571 | 515 |
| 16.00 - 17.00 | 785 | 824 | 800 | 824 | 808 | 628 | 548 |
| 17.00 - 18.00 | 910 | 741 | 721 | 940 | 880 | 529 | 549 |
| 18.00 - 19.00 | 765 | 700 | 796 | 864 | 775 | 519 | 430 |
| 19.00 - 20.00 | 445 | 441 | 479 | 503 | 523 | 477 | 374 |
| 20.00 - 21.00 | 219 | 233 | 267 | 404 | 325 | 296 | 266 |
| 21.00 - 22.00 | 142 | 143 | 144 | 211 | 181 | 200 | 162 |
| 22.00 - 23.00 | 107 | 112 | 167 | 119 | 189 | 183 | 141 |
| 23.00 - 24.00 | 76 | 78 | 122 | 105 | 132 | 176 | 91 |
| **Totale** | **10.860** | **10.628** | **10.724** | **11.731** | **11.307** | **8.263** | **6.654** |

**Flussi Veicolari**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 05 | Strada: | Via degli Olivetti | Data: | lunedì, 29. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 25 | 2 | 1 | **29** | **32** | 0 | 0 | 0 | 29 | **29** |
| 1.00 - 2.00 | 0 | 10 | 3 | 3 | **16** | **24** | 0 | 0 | 0 | 16 | **16** |
| 2.00 - 3.00 | 0 | 7 | 2 | 3 | **12** | **19** | 0 | 0 | 0 | 12 | **12** |
| 3.00 - 4.00 | 0 | 8 | 5 | 4 | **17** | **28** | 0 | 0 | 0 | 17 | **17** |
| 4.00 - 5.00 | 0 | 14 | 5 | 5 | **24** | **37** | 0 | 0 | 0 | 24 | **24** |
| 5.00 - 6.00 | 1 | 73 | 23 | 21 | **118** | **172** | 0 | 0 | 0 | 118 | **118** |
| 6.00 - 7.00 | 9 | 231 | 17 | 4 | **261** | **280** | 0 | 0 | 0 | 261 | **261** |
| 7.00 - 8.00 | 19 | 437 | 32 | 14 | **502** | **546** | 0 | 0 | 0 | 502 | **502** |
| 8.00 - 9.00 | 23 | 630 | 39 | 17 | **709** | **762** | 0 | 0 | 0 | 709 | **709** |
| 9.00 - 10.00 | 20 | 501 | 31 | 9 | **561** | **596** | 0 | 0 | 0 | 561 | **561** |
| 10.00 - 11.00 | 19 | 486 | 39 | 14 | **558** | **609** | 0 | 0 | 5 | 553 | **558** |
| 11.00 - 12.00 | 21 | 464 | 27 | 16 | **528** | **569** | 0 | 0 | 0 | 528 | **528** |
| 12.00 - 13.00 | 16 | 579 | 24 | 15 | **634** | **673** | 0 | 0 | 0 | 634 | **634** |
| 13.00 - 14.00 | 13 | 411 | 19 | 10 | **453** | **481** | 0 | 0 | 0 | 453 | **453** |
| 14.00 - 15.00 | 12 | 426 | 22 | 9 | **469** | **499** | 0 | 0 | 0 | 469 | **469** |
| 15.00 - 16.00 | 21 | 495 | 20 | 16 | **552** | **586** | 0 | 0 | 0 | 552 | **552** |
| 16.00 - 17.00 | 26 | 628 | 33 | 17 | **704** | **750** | 0 | 0 | 0 | 704 | **704** |
| 17.00 - 18.00 | 25 | 737 | 49 | 19 | **830** | **895** | 0 | 0 | 2 | 828 | **830** |
| 18.00 - 19.00 | 21 | 522 | 38 | 18 | **599** | **654** | 0 | 0 | 0 | 599 | **599** |
| 19.00 - 20.00 | 11 | 258 | 17 | 6 | **292** | **313** | 0 | 0 | 0 | 292 | **292** |
| 20.00 - 21.00 | 5 | 117 | 8 | 4 | **134** | **146** | 0 | 0 | 0 | 134 | **134** |
| 21.00 - 22.00 | 3 | 83 | 6 | 1 | **93** | **99** | 0 | 0 | 0 | 93 | **93** |
| 22.00 - 23.00 | 2 | 46 | 3 | 1 | **52** | **56** | 0 | 0 | 0 | 52 | **52** |
| 23.00 - 24.00 | 1 | 40 | 3 | 1 | **45** | **49** | 0 | 0 | 0 | 45 | **45** |
| **Totale** | **269** | **7.228** | **467** | **228** | **8.192** | **8.875** | **0** | **0** | **7** | **8.185** | **8.192** |
| **Totale %** | **3.3%** | **88.2%** | **5.7%** | **2.8%** | **100.0%** | | **0.0%** | **0.0%** | **0.1%** | **99.9%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 3 | 64 | 5 | 2 | **74** | **81** | 0 | 0 | 7 | 67 | **74** |
| 1.00 - 2.00 | 0 | 19 | 9 | 5 | **33** | **50** | 0 | 0 | 16 | 17 | **33** |
| 2.00 - 3.00 | 0 | 16 | 4 | 6 | **26** | **39** | 0 | 0 | 14 | 12 | **26** |
| 3.00 - 4.00 | 0 | 10 | 4 | 3 | **17** | **26** | 0 | 0 | 6 | 11 | **17** |
| 4.00 - 5.00 | 0 | 15 | 4 | 3 | **22** | **31** | 0 | 0 | 7 | 15 | **22** |
| 5.00 - 6.00 | 1 | 41 | 12 | 18 | **72** | **111** | 0 | 0 | 28 | 44 | **72** |
| 6.00 - 7.00 | 5 | 135 | 8 | 3 | **151** | **161** | 0 | 0 | 21 | 130 | **151** |
| 7.00 - 8.00 | 10 | 349 | 19 | 7 | **385** | **410** | 0 | 0 | 147 | 238 | **385** |
| 8.00 - 9.00 | 17 | 513 | 20 | 13 | **563** | **594** | 0 | 0 | 312 | 251 | **563** |
| 9.00 - 10.00 | 18 | 405 | 25 | 13 | **461** | **497** | 0 | 0 | 251 | 210 | **461** |
| 10.00 - 11.00 | 23 | 550 | 23 | 15 | **611** | **645** | 0 | 0 | 413 | 198 | **611** |
| 11.00 - 12.00 | 17 | 519 | 25 | 15 | **576** | **615** | 0 | 0 | 265 | 311 | **576** |
| 12.00 - 13.00 | 19 | 485 | 19 | 8 | **531** | **553** | 0 | 0 | 260 | 271 | **531** |
| 13.00 - 14.00 | 18 | 424 | 18 | 8 | **468** | **489** | 0 | 0 | 169 | 299 | **468** |
| 14.00 - 15.00 | 16 | 430 | 26 | 9 | **481** | **513** | 0 | 0 | 241 | 240 | **481** |
| 15.00 - 16.00 | 20 | 454 | 35 | 10 | **519** | **559** | 0 | 0 | 226 | 293 | **519** |
| 16.00 - 17.00 | 24 | 544 | 34 | 12 | **614** | **654** | 0 | 0 | 255 | 359 | **614** |
| 17.00 - 18.00 | 26 | 674 | 49 | 20 | **769** | **835** | 0 | 0 | 393 | 376 | **769** |
| 18.00 - 19.00 | 21 | 573 | 26 | 11 | **631** | **663** | 0 | 0 | 401 | 230 | **631** |
| 19.00 - 20.00 | 15 | 387 | 28 | 10 | **440** | **476** | 0 | 0 | 96 | 344 | **440** |
| 20.00 - 21.00 | 9 | 253 | 13 | 6 | **281** | **299** | 0 | 0 | 85 | 196 | **281** |
| 21.00 - 22.00 | 5 | 168 | 7 | 3 | **183** | **192** | 0 | 0 | 46 | 137 | **183** |
| 22.00 - 23.00 | 5 | 118 | 8 | 3 | **134** | **144** | 0 | 0 | 5 | 129 | **134** |
| 23.00 - 24.00 | 2 | 84 | 3 | 2 | **91** | **96** | 0 | 0 | 45 | 46 | **91** |
| **Totale** | **274** | **7.230** | **424** | **205** | **8.133** | **8.733** | **0** | **0** | **3.709** | **4.424** | **8.133** |
| **Totale %** | **3.4%** | **88.9%** | **5.2%** | **2.5%** | **100.0%** | | **0.0%** | **0.0%** | **45.6%** | **54.4%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 236 | 6.316 | 373 | 174 | **7.099** | **7.615** | 0 | 0 | 7 | 7.092 | **7.099** |
| Notturno (19:00-07:00) | 33 | 912 | 94 | 54 | **1.093** | **1.252** | 0 | 0 | 0 | 1.093 | **1.093** |
| **Totale** | **269** | **7.228** | **467** | **228** | **8.192** | **8.867** | **0** | **0** | **7** | **8.185** | **8.192** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 229 | 5.920 | 319 | 141 | **6.609** | **7.025** | 0 | 0 | 3.333 | 3.276 | **6.609** |
| Notturno (19:00-07:00) | 45 | 1.310 | 105 | 64 | **1.524** | **1.703** | 0 | 0 | 376 | 1.148 | **1.524** |
| **Totale** | **274** | **7.230** | **424** | **205** | **8.133** | **8.728** | **0** | **0** | **3.709** | **4.424** | **8.133** |

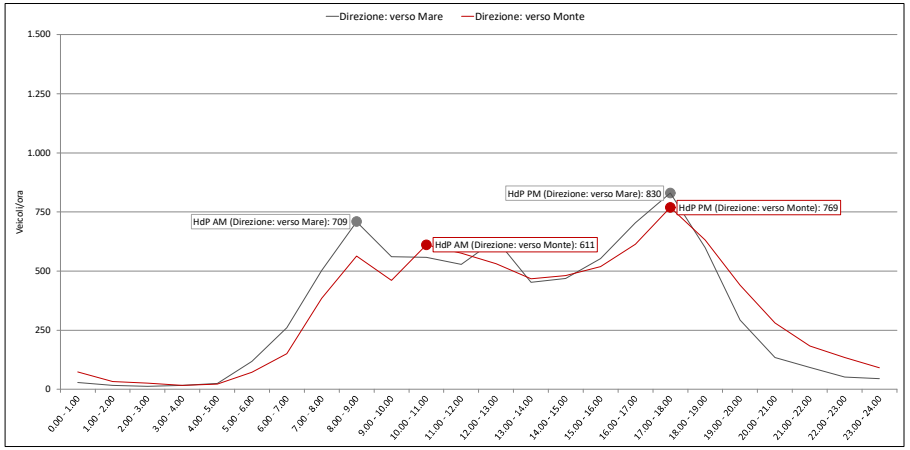
### Ore di punta

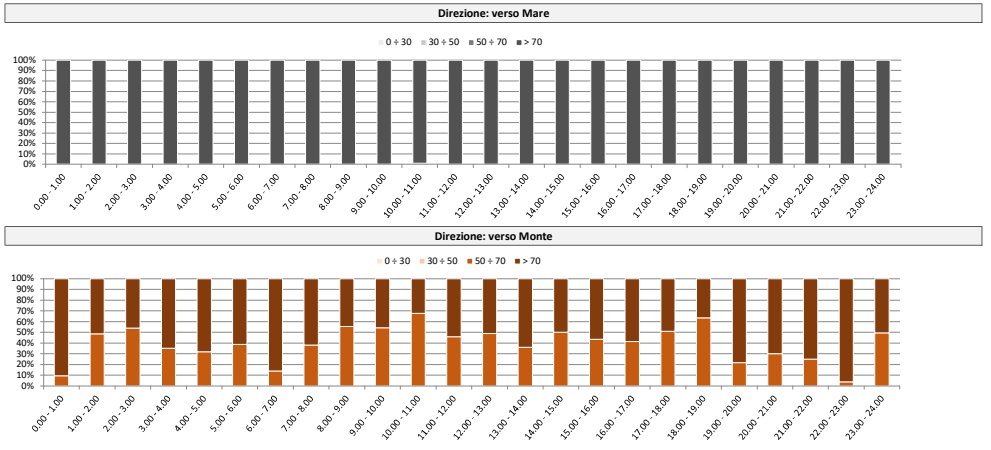
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 23 | 630 | 39 | 17 | **709** | **762** | 0 | 0 | 0 | 709 | **709** |
| | 3.2% | 88.9% | 5.5% | 2.4% | **100.0%** | | 0.0% | 0.0% | 0.0% | 100.0% | **100.0%** |
| PM: 17.00 - 18.00 | 25 | 737 | 49 | 19 | **830** | **895** | 0 | 0 | 2 | 828 | **830** |
| | 3.0% | 88.8% | 5.9% | 2.3% | **100.0%** | | 0.0% | 0.0% | 0.2% | 99.8% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 23 | 550 | 23 | 15 | **611** | **645** | 0 | 0 | 413 | 198 | **611** |
| | 3.76% | 90.02% | 3.76% | 2.45% | **100.00%** | | 0.0% | 0.0% | 67.6% | 32.4% | **100.0%** |
| PM: 17.00 - 18.00 | 26 | 674 | 49 | 20 | **769** | **835** | 0 | 0 | 393 | 376 | **769** |
| | 3.4% | 87.6% | 6.4% | 2.6% | **100.0%** | | 0.0% | 0.0% | 51.1% | 48.9% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 05 | **Strada:** Via degli Olivetti | **Data:** martedì, 30. settembre 2025

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 24 | 2 | 1 | **28** | **31** | 0 | 0 | 0 | 28 | **28** |
| 1.00 - 2.00 | 0 | 4 | 2 | 1 | **7** | **11** | 0 | 0 | 0 | 7 | **7** |
| 2.00 - 3.00 | 0 | 9 | 2 | 3 | **14** | **21** | 0 | 0 | 0 | 14 | **14** |
| 3.00 - 4.00 | 0 | 10 | 5 | 4 | **19** | **30** | 0 | 0 | 0 | 19 | **19** |
| 4.00 - 5.00 | 0 | 16 | 8 | 5 | **29** | **45** | 0 | 0 | 0 | 29 | **29** |
| 5.00 - 6.00 | 1 | 63 | 23 | 31 | **118** | **187** | 0 | 0 | 0 | 118 | **118** |
| 6.00 - 7.00 | 10 | 236 | 11 | 6 | **263** | **278** | 0 | 0 | 0 | 263 | **263** |
| 7.00 - 8.00 | 22 | 637 | 41 | 12 | **712** | **760** | 81 | 86 | 43 | 502 | **712** |
| 8.00 - 9.00 | 27 | 907 | 36 | 27 | **997** | **1.060** | 292 | 241 | 213 | 251 | **997** |
| 9.00 - 10.00 | 22 | 510 | 24 | 11 | **567** | **597** | 0 | 0 | 1 | 566 | **567** |
| 10.00 - 11.00 | 23 | 535 | 25 | 11 | **594** | **624** | 0 | 0 | 0 | 594 | **594** |
| 11.00 - 12.00 | 14 | 442 | 32 | 9 | **497** | **536** | 0 | 0 | 0 | 497 | **497** |
| 12.00 - 13.00 | 16 | 509 | 27 | 12 | **564** | **601** | 0 | 0 | 0 | 564 | **564** |
| 13.00 - 14.00 | 13 | 378 | 15 | 11 | **417** | **442** | 0 | 0 | 0 | 417 | **417** |
| 14.00 - 15.00 | 14 | 412 | 22 | 11 | **459** | **491** | 0 | 0 | 0 | 459 | **459** |
| 15.00 - 16.00 | 17 | 563 | 39 | 14 | **633** | **685** | 0 | 0 | 10 | 623 | **633** |
| 16.00 - 17.00 | 24 | 566 | 37 | 12 | **639** | **682** | 0 | 0 | 0 | 639 | **639** |
| 17.00 - 18.00 | 25 | 601 | 29 | 14 | **669** | **707** | 0 | 0 | 0 | 669 | **669** |
| 18.00 - 19.00 | 16 | 458 | 22 | 9 | **505** | **533** | 0 | 0 | 0 | 505 | **505** |
| 19.00 - 20.00 | 11 | 277 | 16 | 5 | **309** | **327** | 0 | 0 | 0 | 309 | **309** |
| 20.00 - 21.00 | 4 | 133 | 6 | 4 | **147** | **157** | 0 | 0 | 0 | 147 | **147** |
| 21.00 - 22.00 | 3 | 81 | 6 | 2 | **92** | **100** | 0 | 0 | 0 | 92 | **92** |
| 22.00 - 23.00 | 2 | 62 | 3 | 2 | **69** | **74** | 0 | 0 | 0 | 69 | **69** |
| 23.00 - 24.00 | 2 | 53 | 4 | 1 | **60** | **65** | 0 | 0 | 0 | 60 | **60** |
| **Totale** | **267** | **7.486** | **437** | **218** | 8.408 | 9.044 | **373** | **327** | **267** | 7.441 | 8.408 |
| **Totale %** | **3.2%** | **89.0%** | **5.2%** | **2.6%** | 100.0% | | **4.4%** | **3.9%** | **3.2%** | **88.5%** | 100.0% |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 42 | 2 | 1 | **46** | **49** | 0 | 0 | 12 | 34 | **46** |
| 1.00 - 2.00 | 0 | 15 | 6 | 6 | **27** | **42** | 0 | 0 | 15 | 12 | **27** |
| 2.00 - 3.00 | 0 | 15 | 4 | 4 | **23** | **33** | 0 | 0 | 2 | 21 | **23** |
| 3.00 - 4.00 | 0 | 10 | 5 | 3 | **18** | **28** | 0 | 0 | 1 | 17 | **18** |
| 4.00 - 5.00 | 0 | 13 | 7 | 5 | **25** | **40** | 0 | 0 | 1 | 24 | **25** |
| 5.00 - 6.00 | 1 | 41 | 13 | 24 | **79** | **128** | 0 | 0 | 19 | 60 | **79** |
| 6.00 - 7.00 | 4 | 148 | 9 | 3 | **164** | **176** | 0 | 0 | 51 | 113 | **164** |
| 7.00 - 8.00 | 13 | 434 | 17 | 14 | **478** | **510** | 0 | 0 | 129 | 349 | **478** |
| 8.00 - 9.00 | 25 | 690 | 32 | 16 | **763** | **807** | 29 | 5 | 273 | 456 | **763** |
| 9.00 - 10.00 | 18 | 441 | 33 | 13 | **505** | **549** | 0 | 0 | 291 | 214 | **505** |
| 10.00 - 11.00 | 18 | 485 | 29 | 14 | **546** | **587** | 0 | 0 | 340 | 206 | **546** |
| 11.00 - 12.00 | 20 | 507 | 21 | 14 | **562** | **594** | 0 | 0 | 367 | 195 | **562** |
| 12.00 - 13.00 | 18 | 523 | 38 | 14 | **593** | **643** | 0 | 0 | 202 | 391 | **593** |
| 13.00 - 14.00 | 14 | 478 | 34 | 9 | **535** | **576** | 0 | 0 | 161 | 374 | **535** |
| 14.00 - 15.00 | 18 | 432 | 33 | 13 | **496** | **540** | 0 | 0 | 228 | 268 | **496** |
| 15.00 - 16.00 | 15 | 498 | 20 | 15 | **548** | **583** | 0 | 0 | 219 | 329 | **548** |
| 16.00 - 17.00 | 16 | 524 | 20 | 12 | **572** | **602** | 0 | 0 | 204 | 368 | **572** |
| 17.00 - 18.00 | 22 | 676 | 50 | 16 | **764** | **827** | 0 | 0 | 378 | 386 | **764** |
| 18.00 - 19.00 | 22 | 551 | 38 | 17 | **628** | **681** | 0 | 0 | 273 | 355 | **628** |
| 19.00 - 20.00 | 16 | 417 | 25 | 13 | **471** | **508** | 0 | 0 | 155 | 316 | **471** |
| 20.00 - 21.00 | 9 | 260 | 17 | 6 | **292** | **314** | 0 | 0 | 68 | 224 | **292** |
| 21.00 - 22.00 | 6 | 146 | 6 | 4 | **162** | **171** | 0 | 0 | 67 | 95 | **162** |
| 22.00 - 23.00 | 3 | 106 | 5 | 3 | **117** | **125** | 0 | 0 | 7 | 110 | **117** |
| 23.00 - 24.00 | 3 | 83 | 6 | 2 | **94** | **102** | 0 | 0 | 20 | 74 | **94** |
| **Totale** | **262** | **7.535** | **470** | **241** | 8.508 | 9.215 | **29** | **5** | **3.483** | **4.991** | 8.508 |
| **Totale %** | **3.1%** | **88.6%** | **5.5%** | **2.8%** | 100.0% | | **0.3%** | **0.1%** | **40.9%** | **58.7%** | 100.0% |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 233 | 6.518 | 349 | 153 | **7.253** | **7.715** | 373 | 327 | 267 | 6.286 | **7.253** |
| Notturno (19:00-07:00) | 34 | 968 | 88 | 65 | **1.155** | **1.324** | 0 | 0 | 0 | 1.155 | **1.155** |
| **Totale** | **267** | **7.486** | **437** | **218** | 8.408 | 9.039 | **373** | **327** | **267** | 7.441 | 8.408 |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 219 | 6.239 | 365 | 167 | **6.990** | **7.496** | 29 | 5 | 3.065 | 3.891 | **6.990** |
| Notturno (19:00-07:00) | 43 | 1.296 | 105 | 74 | **1.518** | **1.713** | 0 | 0 | 418 | 1.100 | **1.518** |
| **Totale** | **262** | **7.535** | **470** | **241** | 8.508 | 9.209 | **29** | **5** | **3.483** | **4.991** | 8.508 |

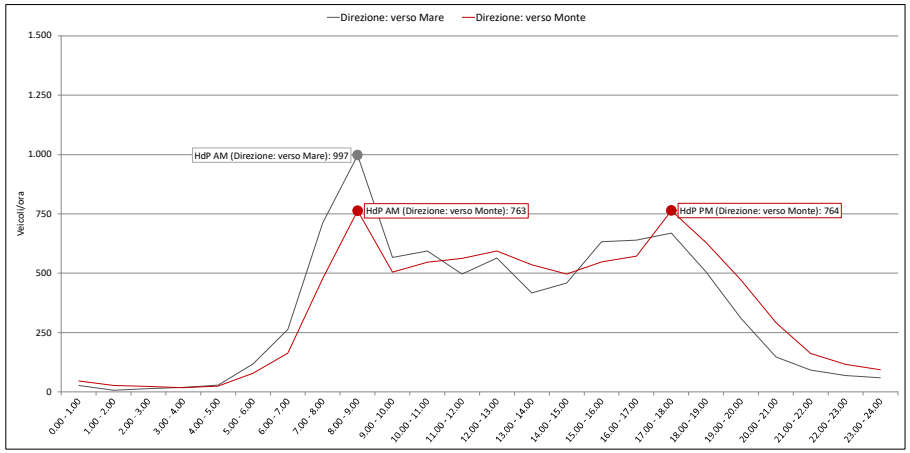
### Ore di punta

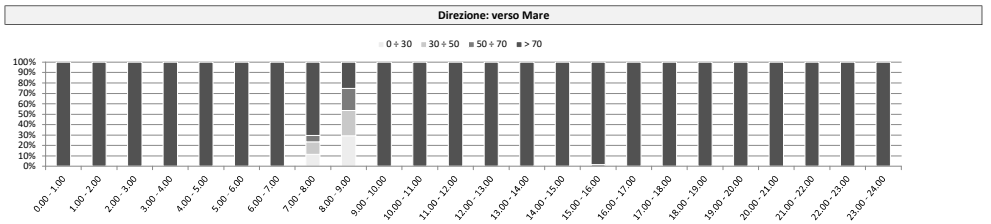
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 27 | 907 | 36 | 27 | **997** | **1.060** | 292 | 241 | 213 | 251 | **997** |
| | 2.7% | 91.0% | 3.6% | 2.7% | **100.0%** | | 29.3% | 24.2% | 21.4% | 25.2% | **100.0%** |
| PM: 17.00 - 18.00 | 25 | 601 | 29 | 14 | **669** | **707** | 0 | 0 | 0 | 669 | **669** |
| | 3.7% | 89.8% | 4.3% | 2.1% | **100.0%** | | 0.0% | 0.0% | 0.0% | 100.0% | **100.0%** |

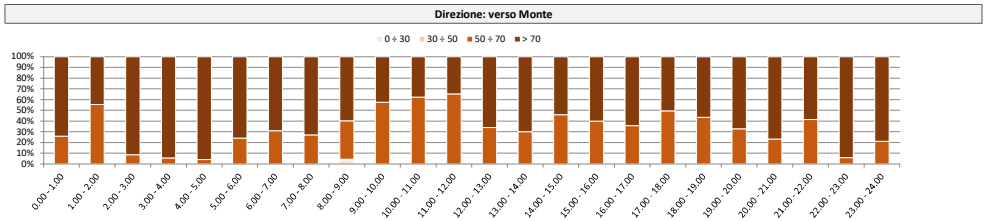
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 25 | 690 | 32 | 16 | **763** | **807** | 29 | 5 | 273 | 456 | **763** |
| | 3.28% | 90.43% | 4.19% | 2.10% | **100.00%** | | 3.8% | 0.7% | 35.8% | 59.8% | **100.0%** |
| PM: 17.00 - 18.00 | 22 | 676 | 50 | 16 | **764** | **827** | 0 | 0 | 378 | 386 | **764** |
| | 2.9% | 88.5% | 6.5% | 2.1% | **100.0%** | | 0.0% | 0.0% | 49.5% | 50.5% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 05 | Strada: | Via degli Olivetti | Data: | mercoledì, 1. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 18 | 1 | 1 | **21** | **23** | 0 | 0 | 0 | 21 | **21** |
| 1.00 - 2.00 | 0 | 5 | 3 | 3 | **11** | **19** | 0 | 0 | 0 | 11 | **11** |
| 2.00 - 3.00 | 0 | 4 | 2 | 1 | **7** | **11** | 0 | 0 | 0 | 7 | **7** |
| 3.00 - 4.00 | 0 | 9 | 3 | 3 | **15** | **23** | 0 | 0 | 0 | 15 | **15** |
| 4.00 - 5.00 | 0 | 10 | 5 | 5 | **20** | **33** | 0 | 0 | 0 | 20 | **20** |
| 5.00 - 6.00 | 1 | 63 | 37 | 25 | **126** | **200** | 0 | 0 | 0 | 126 | **126** |
| 6.00 - 7.00 | 10 | 223 | 13 | 7 | **253** | **272** | 0 | 0 | 0 | 253 | **253** |
| 7.00 - 8.00 | 17 | 454 | 19 | 13 | **503** | **533** | 0 | 0 | 0 | 503 | **503** |
| 8.00 - 9.00 | 16 | 528 | 30 | 14 | **588** | **631** | 0 | 0 | 0 | 588 | **588** |
| 9.00 - 10.00 | 18 | 433 | 34 | 8 | **493** | **530** | 0 | 0 | 0 | 493 | **493** |
| 10.00 - 11.00 | 20 | 470 | 23 | 15 | **528** | **564** | 0 | 0 | 1 | 527 | **528** |
| 11.00 - 12.00 | 19 | 533 | 36 | 17 | **605** | **657** | 0 | 0 | 0 | 605 | **605** |
| 12.00 - 13.00 | 17 | 485 | 36 | 13 | **551** | **598** | 0 | 0 | 0 | 551 | **551** |
| 13.00 - 14.00 | 14 | 386 | 21 | 8 | **429** | **455** | 0 | 0 | 0 | 429 | **429** |
| 14.00 - 15.00 | 16 | 399 | 28 | 11 | **454** | **491** | 0 | 0 | 0 | 454 | **454** |
| 15.00 - 16.00 | 18 | 469 | 33 | 11 | **531** | **572** | 0 | 0 | 0 | 531 | **531** |
| 16.00 - 17.00 | 25 | 615 | 29 | 18 | **687** | **731** | 0 | 0 | 0 | 687 | **687** |
| 17.00 - 18.00 | 31 | 703 | 35 | 16 | **785** | **829** | 0 | 0 | 0 | 785 | **785** |
| 18.00 - 19.00 | 22 | 562 | 31 | 16 | **631** | **675** | 0 | 0 | 0 | 631 | **631** |
| 19.00 - 20.00 | 12 | 300 | 16 | 5 | **333** | **351** | 0 | 0 | 0 | 333 | **333** |
| 20.00 - 21.00 | 6 | 154 | 12 | 3 | **175** | **189** | 0 | 0 | 0 | 175 | **175** |
| 21.00 - 22.00 | 4 | 104 | 4 | 2 | **114** | **119** | 0 | 0 | 0 | 114 | **114** |
| 22.00 - 23.00 | 3 | 71 | 6 | 2 | **82** | **90** | 0 | 0 | 0 | 82 | **82** |
| 23.00 - 24.00 | 2 | 56 | 3 | 2 | **63** | **68** | 0 | 0 | 0 | 63 | **63** |
| **Totale** | **272** | **7.054** | **460** | **219** | **8.005** | **8.664** | **0** | **0** | **1** | **8.004** | **8.005** |
| **Totale %** | **3.4%** | **88.1%** | **5.7%** | **2.7%** | **100.0%** | | **0.0%** | **0.0%** | **0.0%** | **100.0%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 36 | 2 | 1 | **40** | **43** | 0 | 0 | 19 | 21 | **40** |
| 1.00 - 2.00 | 0 | 13 | 4 | 3 | **20** | **29** | 0 | 0 | 8 | 12 | **20** |
| 2.00 - 3.00 | 0 | 9 | 4 | 4 | **17** | **27** | 0 | 0 | 2 | 15 | **17** |
| 3.00 - 4.00 | 0 | 12 | 3 | 3 | **18** | **26** | 0 | 0 | 0 | 18 | **18** |
| 4.00 - 5.00 | 0 | 15 | 4 | 3 | **22** | **31** | 0 | 0 | 0 | 22 | **22** |
| 5.00 - 6.00 | 1 | 47 | 18 | 15 | **81** | **121** | 0 | 0 | 12 | 69 | **81** |
| 6.00 - 7.00 | 5 | 143 | 8 | 4 | **160** | **172** | 0 | 0 | 30 | 130 | **160** |
| 7.00 - 8.00 | 11 | 369 | 22 | 8 | **410** | **439** | 0 | 0 | 89 | 321 | **410** |
| 8.00 - 9.00 | 18 | 435 | 29 | 13 | **495** | **535** | 0 | 0 | 331 | 164 | **495** |
| 9.00 - 10.00 | 15 | 435 | 32 | 9 | **491** | **529** | 0 | 0 | 227 | 264 | **491** |
| 10.00 - 11.00 | 19 | 457 | 30 | 9 | **515** | **549** | 0 | 0 | 368 | 147 | **515** |
| 11.00 - 12.00 | 19 | 548 | 27 | 11 | **605** | **639** | 0 | 0 | 386 | 219 | **605** |
| 12.00 - 13.00 | 17 | 497 | 29 | 12 | **555** | **594** | 0 | 0 | 226 | 329 | **555** |
| 13.00 - 14.00 | 15 | 428 | 21 | 11 | **475** | **505** | 0 | 0 | 98 | 377 | **475** |
| 14.00 - 15.00 | 14 | 470 | 20 | 10 | **514** | **542** | 0 | 0 | 242 | 272 | **514** |
| 15.00 - 16.00 | 16 | 424 | 16 | 11 | **467** | **492** | 0 | 0 | 288 | 179 | **467** |
| 16.00 - 17.00 | 23 | 515 | 37 | 16 | **591** | **641** | 0 | 0 | 274 | 317 | **591** |
| 17.00 - 18.00 | 27 | 624 | 36 | 20 | **707** | **760** | 0 | 0 | 361 | 346 | **707** |
| 18.00 - 19.00 | 20 | 568 | 37 | 11 | **636** | **680** | 0 | 0 | 374 | 262 | **636** |
| 19.00 - 20.00 | 14 | 403 | 25 | 10 | **452** | **485** | 0 | 0 | 251 | 201 | **452** |
| 20.00 - 21.00 | 6 | 225 | 9 | 5 | **245** | **259** | 0 | 0 | 71 | 174 | **245** |
| 21.00 - 22.00 | 5 | 129 | 10 | 4 | **148** | **162** | 0 | 0 | 28 | 120 | **148** |
| 22.00 - 23.00 | 4 | 123 | 8 | 4 | **139** | **151** | 0 | 0 | 1 | 138 | **139** |
| 23.00 - 24.00 | 3 | 114 | 5 | 3 | **125** | **133** | 0 | 0 | 10 | 115 | **125** |
| **Totale** | **253** | **7.039** | **436** | **200** | **7.928** | **8.544** | **0** | **0** | **3.696** | **4.232** | **7.928** |
| **Totale %** | **3.2%** | **88.8%** | **5.5%** | **2.5%** | **100.0%** | | **0.0%** | **0.0%** | **46.6%** | **53.4%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 233 | 6.037 | 355 | 160 | **6.785** | **7.264** | 0 | 0 | 1 | 6.784 | **6.785** |
| Notturno (19:00-07:00) | 39 | 1.017 | 105 | 59 | **1.220** | **1.394** | 0 | 0 | 0 | 1.220 | **1.220** |
| **Totale** | **272** | **7.054** | **460** | **219** | **8.005** | **8.658** | **0** | **0** | **1** | **8.004** | **8.005** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 214 | 5.770 | 336 | 141 | **6.461** | **6.902** | 0 | 0 | 3.264 | 3.197 | **6.461** |
| Notturno (19:00-07:00) | 39 | 1.269 | 100 | 59 | **1.467** | **1.636** | 0 | 0 | 432 | 1.035 | **1.467** |
| **Totale** | **253** | **7.039** | **436** | **200** | **7.928** | **8.538** | **0** | **0** | **3.696** | **4.232** | **7.928** |

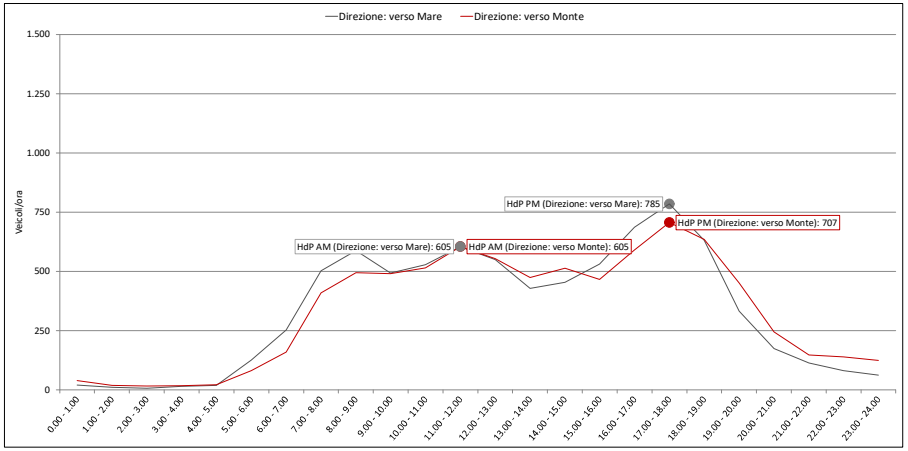
### Ore di punta

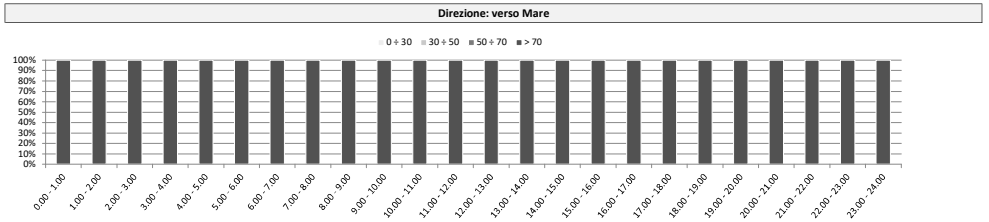
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 19 | 533 | 36 | 17 | **605** | **657** | 0 | 0 | 0 | 605 | **605** |
| | 3.1% | 88.1% | 6.0% | 2.8% | **100.0%** | | 0.0% | 0.0% | 0.0% | 100.0% | **100.0%** |
| PM: 17.00 - 18.00 | 31 | 703 | 35 | 16 | **785** | **829** | 0 | 0 | 0 | 785 | **785** |
| | 3.9% | 89.6% | 4.5% | 2.0% | **100.0%** | | 0.0% | 0.0% | 0.0% | 100.0% | **100.0%** |

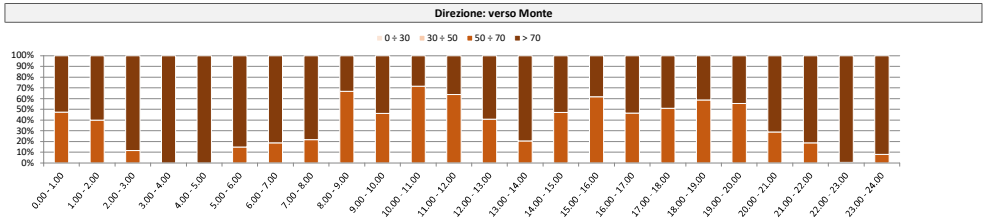
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 19 | 548 | 27 | 11 | **605** | **639** | 0 | 0 | 386 | 219 | **605** |
| | 3.14% | 90.58% | 4.46% | 1.82% | **100.00%** | | 0.0% | 0.0% | 63.8% | 36.2% | **100.0%** |
| PM: 17.00 - 18.00 | 27 | 624 | 36 | 20 | **707** | **760** | 0 | 0 | 361 | 346 | **707** |
| | 3.8% | 88.3% | 5.1% | 2.8% | **100.0%** | | 0.0% | 0.0% | 51.1% | 48.9% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 05 | Strada: | Via degli Olivetti | Data: | giovedì, 2. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 20 | 2 | 0 | **23** | **25** | 0 | 0 | 0 | 23 | **23** |
| 1.00 - 2.00 | 0 | 5 | 3 | 2 | **10** | **16** | 0 | 0 | 0 | 10 | **10** |
| 2.00 - 3.00 | 0 | 12 | 3 | 4 | **19** | **28** | 0 | 0 | 0 | 19 | **19** |
| 3.00 - 4.00 | 0 | 10 | 3 | 3 | **16** | **24** | 0 | 0 | 0 | 16 | **16** |
| 4.00 - 5.00 | 0 | 11 | 5 | 4 | **20** | **31** | 0 | 0 | 0 | 20 | **20** |
| 5.00 - 6.00 | 1 | 63 | 22 | 32 | **118** | **188** | 0 | 0 | 0 | 118 | **118** |
| 6.00 - 7.00 | 10 | 227 | 17 | 4 | **258** | **276** | 0 | 0 | 0 | 258 | **258** |
| 7.00 - 8.00 | 18 | 565 | 35 | 17 | **635** | **687** | 0 | 0 | 0 | 635 | **635** |
| 8.00 - 9.00 | 17 | 567 | 30 | 17 | **631** | **678** | 0 | 0 | 6 | 625 | **631** |
| 9.00 - 10.00 | 17 | 491 | 29 | 9 | **546** | **580** | 0 | 0 | 0 | 546 | **546** |
| 10.00 - 11.00 | 22 | 490 | 19 | 12 | **543** | **569** | 0 | 0 | 0 | 543 | **543** |
| 11.00 - 12.00 | 17 | 530 | 24 | 15 | **586** | **624** | 0 | 0 | 0 | 586 | **586** |
| 12.00 - 13.00 | 20 | 541 | 26 | 10 | **597** | **628** | 0 | 0 | 0 | 597 | **597** |
| 13.00 - 14.00 | 18 | 407 | 23 | 9 | **457** | **485** | 0 | 0 | 0 | 457 | **457** |
| 14.00 - 15.00 | 13 | 435 | 34 | 13 | **495** | **542** | 0 | 0 | 0 | 495 | **495** |
| 15.00 - 16.00 | 22 | 519 | 22 | 13 | **576** | **607** | 0 | 0 | 0 | 576 | **576** |
| 16.00 - 17.00 | 28 | 671 | 27 | 21 | **747** | **792** | 0 | 0 | 0 | 747 | **747** |
| 17.00 - 18.00 | 24 | 692 | 32 | 20 | **768** | **818** | 0 | 0 | 1 | 767 | **768** |
| 18.00 - 19.00 | 25 | 609 | 38 | 13 | **685** | **730** | 0 | 0 | 0 | 685 | **685** |
| 19.00 - 20.00 | 15 | 339 | 18 | 9 | **381** | **405** | 0 | 0 | 0 | 381 | **381** |
| 20.00 - 21.00 | 8 | 195 | 10 | 3 | **216** | **227** | 0 | 0 | 0 | 216 | **216** |
| 21.00 - 22.00 | 5 | 117 | 5 | 3 | **130** | **137** | 0 | 0 | 0 | 130 | **130** |
| 22.00 - 23.00 | 2 | 64 | 4 | 1 | **71** | **76** | 0 | 0 | 0 | 71 | **71** |
| 23.00 - 24.00 | 2 | 56 | 3 | 1 | **62** | **66** | 0 | 0 | 0 | 62 | **62** |
| **Totale** | **285** | **7.636** | **434** | **235** | **8.590** | **9.239** | **0** | **0** | **7** | **8.583** | **8.590** |
| **Totale %** | **3.3%** | **88.9%** | **5.1%** | **2.7%** | **100.0%** | | **0.0%** | **0.0%** | **0.1%** | **99.9%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 50 | 4 | 1 | **57** | **62** | 0 | 0 | 26 | 31 | **57** |
| 1.00 - 2.00 | 0 | 12 | 8 | 6 | **26** | **43** | 0 | 0 | 0 | 26 | **26** |
| 2.00 - 3.00 | 0 | 9 | 5 | 4 | **18** | **29** | 0 | 0 | 1 | 17 | **18** |
| 3.00 - 4.00 | 0 | 9 | 2 | 3 | **14** | **21** | 0 | 0 | 3 | 11 | **14** |
| 4.00 - 5.00 | 0 | 9 | 5 | 5 | **19** | **32** | 0 | 0 | 0 | 19 | **19** |
| 5.00 - 6.00 | 1 | 43 | 16 | 16 | **76** | **116** | 0 | 0 | 24 | 52 | **76** |
| 6.00 - 7.00 | 6 | 168 | 9 | 5 | **188** | **202** | 0 | 0 | 34 | 154 | **188** |
| 7.00 - 8.00 | 14 | 378 | 30 | 7 | **429** | **463** | 0 | 0 | 77 | 352 | **429** |
| 8.00 - 9.00 | 16 | 464 | 30 | 9 | **519** | **555** | 0 | 0 | 232 | 287 | **519** |
| 9.00 - 10.00 | 16 | 433 | 26 | 10 | **485** | **518** | 0 | 0 | 270 | 215 | **485** |
| 10.00 - 11.00 | 19 | 459 | 24 | 12 | **514** | **547** | 0 | 0 | 376 | 138 | **514** |
| 11.00 - 12.00 | 16 | 479 | 28 | 12 | **535** | **573** | 0 | 0 | 311 | 224 | **535** |
| 12.00 - 13.00 | 17 | 483 | 36 | 11 | **547** | **591** | 0 | 0 | 271 | 276 | **547** |
| 13.00 - 14.00 | 16 | 431 | 25 | 12 | **484** | **519** | 0 | 0 | 188 | 296 | **484** |
| 14.00 - 15.00 | 14 | 458 | 26 | 14 | **512** | **552** | 0 | 0 | 187 | 325 | **512** |
| 15.00 - 16.00 | 21 | 463 | 29 | 9 | **522** | **554** | 0 | 0 | 249 | 273 | **522** |
| 16.00 - 17.00 | 18 | 486 | 26 | 15 | **545** | **585** | 0 | 0 | 282 | 263 | **545** |
| 17.00 - 18.00 | 24 | 728 | 34 | 14 | **800** | **843** | 0 | 19 | 513 | 268 | **800** |
| 18.00 - 19.00 | 22 | 631 | 38 | 11 | **702** | **746** | 0 | 0 | 434 | 268 | **702** |
| 19.00 - 20.00 | 20 | 505 | 40 | 16 | **581** | **635** | 0 | 0 | 268 | 313 | **581** |
| 20.00 - 21.00 | 13 | 328 | 24 | 9 | **374** | **405** | 0 | 0 | 124 | 250 | **374** |
| 21.00 - 22.00 | 6 | 150 | 10 | 3 | **169** | **181** | 0 | 0 | 10 | 159 | **169** |
| 22.00 - 23.00 | 5 | 144 | 10 | 5 | **164** | **179** | 0 | 0 | 32 | 132 | **164** |
| 23.00 - 24.00 | 4 | 94 | 5 | 2 | **105** | **111** | 0 | 0 | 12 | 93 | **105** |
| **Totale** | **270** | **7.414** | **490** | **211** | **8.385** | **9.062** | **0** | **19** | **3.924** | **4.442** | **8.385** |
| **Totale %** | **3.2%** | **88.4%** | **5.8%** | **2.5%** | **100.0%** | | **0.0%** | **0.2%** | **46.8%** | **53.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 241 | 6.517 | 339 | 169 | **7.266** | **7.738** | 0 | 0 | 7 | 7.259 | **7.266** |
| Notturno (19:00-07:00) | 44 | 1.119 | 95 | 66 | **1.324** | **1.496** | 0 | 0 | 0 | 1.324 | **1.324** |
| **Totale** | **285** | **7.636** | **434** | **235** | **8.590** | **9.234** | **0** | **0** | **7** | **8.583** | **8.590** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 213 | 5.893 | 352 | 136 | **6.594** | **7.044** | 0 | 19 | 3.390 | 3.185 | **6.594** |
| Notturno (19:00-07:00) | 57 | 1.521 | 138 | 75 | **1.791** | **2.013** | 0 | 0 | 534 | 1.257 | **1.791** |
| **Totale** | **270** | **7.414** | **490** | **211** | **8.385** | **9.057** | **0** | **19** | **3.924** | **4.442** | **8.385** |

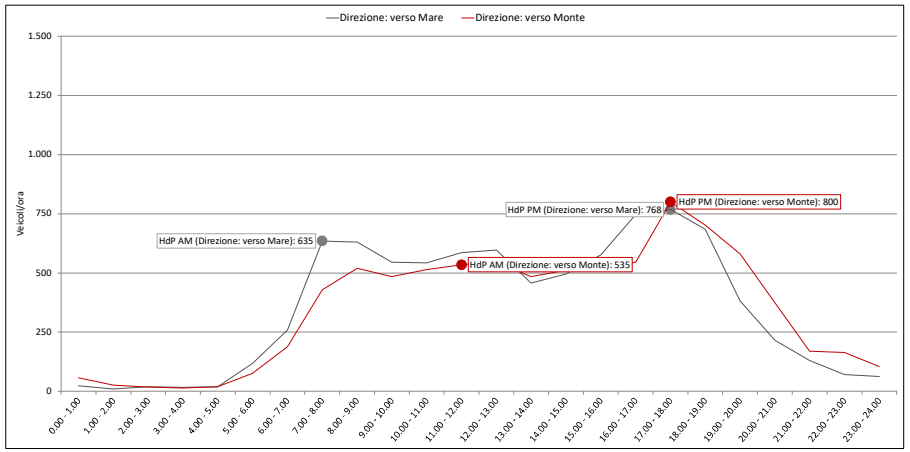
### Ore di punta

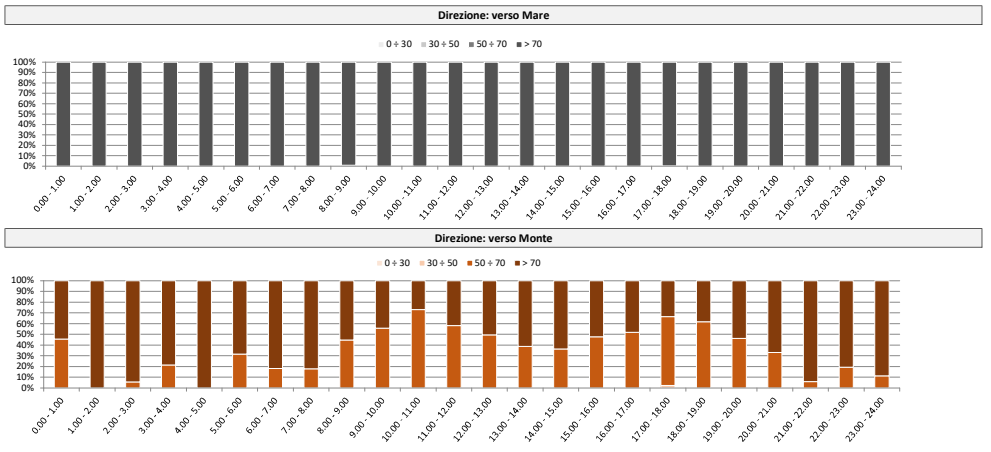
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 7.00 - 8.00 | 18 | 565 | 35 | 17 | **635** | **687** | 0 | 0 | 0 | 635 | **635** |
| | 2.8% | 89.0% | 5.5% | 2.7% | **100.0%** | | 0.0% | 0.0% | 0.0% | 100.0% | **100.0%** |
| PM: 17.00 - 18.00 | 24 | 692 | 32 | 20 | **768** | **818** | 0 | 0 | 1 | 767 | **768** |
| | 3.1% | 90.1% | 4.2% | 2.6% | **100.0%** | | 0.0% | 0.0% | 0.1% | 99.9% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 16 | 479 | 28 | 12 | **535** | **573** | 0 | 0 | 311 | 224 | **535** |
| | 2.99% | 89.53% | 5.23% | 2.24% | **100.00%** | | 0.0% | 0.0% | 58.1% | 41.9% | **100.0%** |
| PM: 17.00 - 18.00 | 24 | 728 | 34 | 14 | **800** | **843** | 0 | 19 | 513 | 268 | **800** |
| | 3.0% | 91.0% | 4.3% | 1.8% | **100.0%** | | 0.0% | 2.4% | 64.1% | 33.5% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 05 | Strada: | Via degli Olivetti | Data: | venerdì, 26. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Mare**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 30 | 1 | 1 | **33** | **35** | 0 | 0 | 0 | 33 | **33** |
| 1.00 - 2.00 | 0 | 4 | 2 | 2 | **8** | **13** | 0 | 0 | 0 | 8 | **8** |
| 2.00 - 3.00 | 0 | 10 | 4 | 4 | **18** | **28** | 0 | 0 | 0 | 18 | **18** |
| 3.00 - 4.00 | 0 | 3 | 2 | 2 | **7** | **12** | 0 | 0 | 0 | 7 | **7** |
| 4.00 - 5.00 | 0 | 18 | 7 | 6 | **31** | **47** | 0 | 0 | 0 | 31 | **31** |
| 5.00 - 6.00 | 1 | 59 | 29 | 19 | **108** | **165** | 0 | 0 | 0 | 108 | **108** |
| 6.00 - 7.00 | 10 | 213 | 17 | 7 | **247** | **270** | 0 | 0 | 0 | 247 | **247** |
| 7.00 - 8.00 | 19 | 483 | 39 | 16 | **557** | **611** | 0 | 0 | 0 | 557 | **557** |
| 8.00 - 9.00 | 17 | 598 | 28 | 19 | **662** | **710** | 0 | 0 | 1 | 661 | **662** |
| 9.00 - 10.00 | 17 | 527 | 38 | 9 | **591** | **634** | 0 | 0 | 0 | 591 | **591** |
| 10.00 - 11.00 | 21 | 566 | 36 | 17 | **640** | **691** | 0 | 0 | 5 | 635 | **640** |
| 11.00 - 12.00 | 16 | 496 | 32 | 10 | **554** | **593** | 0 | 0 | 0 | 554 | **554** |
| 12.00 - 13.00 | 20 | 514 | 37 | 16 | **587** | **638** | 0 | 0 | 0 | 587 | **587** |
| 13.00 - 14.00 | 15 | 408 | 27 | 13 | **463** | **502** | 0 | 0 | 9 | 454 | **463** |
| 14.00 - 15.00 | 14 | 443 | 18 | 9 | **484** | **509** | 0 | 0 | 0 | 484 | **484** |
| 15.00 - 16.00 | 18 | 471 | 31 | 13 | **533** | **575** | 0 | 0 | 0 | 533 | **533** |
| 16.00 - 17.00 | 16 | 486 | 36 | 15 | **553** | **604** | 0 | 0 | 0 | 553 | **553** |
| 17.00 - 18.00 | 16 | 474 | 36 | 16 | **542** | **594** | 0 | 0 | 0 | 542 | **542** |
| 18.00 - 19.00 | 17 | 421 | 25 | 12 | **475** | **510** | 0 | 0 | 0 | 475 | **475** |
| 19.00 - 20.00 | 13 | 296 | 20 | 7 | **336** | **360** | 0 | 0 | 0 | 336 | **336** |
| 20.00 - 21.00 | 7 | 150 | 10 | 5 | **172** | **186** | 0 | 0 | 0 | 172 | **172** |
| 21.00 - 22.00 | 5 | 104 | 5 | 3 | **117** | **124** | 0 | 0 | 0 | 117 | **117** |
| 22.00 - 23.00 | 3 | 98 | 5 | 2 | **108** | **115** | 0 | 0 | 0 | 108 | **108** |
| 23.00 - 24.00 | 3 | 60 | 4 | 2 | **69** | **75** | 0 | 0 | 0 | 69 | **69** |
| **Totale** | **249** | **6.932** | **489** | **225** | **7.895** | **8.601** | **0** | **0** | **15** | **7.880** | **7.895** |
| **Totale %** | **3.2%** | **87.8%** | **6.2%** | **2.8%** | **100.0%** | | **0.0%** | **0.0%** | **0.2%** | **99.8%** | **100.0%** |

**Direzione: verso Monte**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 40 | 3 | 1 | **45** | **49** | 0 | 0 | 0 | 45 | **45** |
| 1.00 - 2.00 | 0 | 11 | 5 | 3 | **19** | **29** | 0 | 0 | 3 | 16 | **19** |
| 2.00 - 3.00 | 0 | 8 | 4 | 3 | **15** | **24** | 0 | 0 | 9 | 6 | **15** |
| 3.00 - 4.00 | 0 | 6 | 4 | 4 | **14** | **24** | 0 | 0 | 11 | 3 | **14** |
| 4.00 - 5.00 | 0 | 14 | 6 | 4 | **24** | **36** | 0 | 0 | 7 | 17 | **24** |
| 5.00 - 6.00 | 0 | 28 | 18 | 19 | **65** | **112** | 0 | 0 | 16 | 49 | **65** |
| 6.00 - 7.00 | 5 | 152 | 8 | 4 | **169** | **181** | 0 | 0 | 55 | 114 | **169** |
| 7.00 - 8.00 | 12 | 324 | 20 | 8 | **364** | **390** | 0 | 0 | 120 | 244 | **364** |
| 8.00 - 9.00 | 14 | 454 | 34 | 9 | **511** | **552** | 0 | 0 | 249 | 262 | **511** |
| 9.00 - 10.00 | 16 | 444 | 24 | 7 | **491** | **518** | 0 | 0 | 233 | 258 | **491** |
| 10.00 - 11.00 | 13 | 447 | 23 | 8 | **491** | **520** | 0 | 0 | 329 | 162 | **491** |
| 11.00 - 12.00 | 14 | 474 | 24 | 13 | **525** | **562** | 0 | 1 | 306 | 218 | **525** |
| 12.00 - 13.00 | 16 | 465 | 21 | 11 | **513** | **543** | 0 | 0 | 221 | 292 | **513** |
| 13.00 - 14.00 | 13 | 436 | 18 | 11 | **478** | **506** | 0 | 0 | 166 | 312 | **478** |
| 14.00 - 15.00 | 17 | 412 | 24 | 7 | **460** | **486** | 0 | 0 | 155 | 305 | **460** |
| 15.00 - 16.00 | 19 | 420 | 17 | 13 | **469** | **496** | 0 | 0 | 178 | 291 | **469** |
| 16.00 - 17.00 | 16 | 485 | 29 | 13 | **543** | **584** | 0 | 0 | 264 | 279 | **543** |
| 17.00 - 18.00 | 25 | 630 | 28 | 14 | **697** | **734** | 0 | 0 | 341 | 356 | **697** |
| 18.00 - 19.00 | 16 | 519 | 24 | 14 | **573** | **610** | 0 | 0 | 172 | 401 | **573** |
| 19.00 - 20.00 | 13 | 394 | 24 | 10 | **441** | **474** | 0 | 0 | 221 | 220 | **441** |
| 20.00 - 21.00 | 8 | 277 | 15 | 5 | **305** | **324** | 0 | 0 | 116 | 189 | **305** |
| 21.00 - 22.00 | 6 | 145 | 11 | 4 | **166** | **180** | 0 | 0 | 17 | 149 | **166** |
| 22.00 - 23.00 | 5 | 122 | 9 | 3 | **139** | **150** | 0 | 0 | 41 | 98 | **139** |
| 23.00 - 24.00 | 4 | 121 | 6 | 3 | **134** | **143** | 0 | 0 | 41 | 93 | **134** |
| **Totale** | **233** | **6.828** | **399** | **191** | **7.651** | **8.227** | **0** | **1** | **3.271** | **4.379** | **7.651** |
| **Totale %** | **3.0%** | **89.2%** | **5.2%** | **2.5%** | **100.0%** | | **0.0%** | **0.0%** | **42.8%** | **57.2%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 206 | 5.887 | 383 | 165 | **6.641** | **7.169** | 0 | 0 | 15 | 6.626 | **6.641** |
| Notturno (19:00-07:00) | 43 | 1.045 | 106 | 60 | **1.254** | **1.429** | 0 | 0 | 0 | 1.254 | **1.254** |
| **Totale** | **249** | **6.932** | **489** | **225** | **7.895** | **8.598** | **0** | **0** | **15** | **7.880** | **7.895** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 191 | 5.510 | 286 | 128 | **6.115** | **6.498** | 0 | 1 | 2.734 | 3.380 | **6.115** |
| Notturno (19:00-07:00) | 42 | 1.318 | 113 | 63 | **1.536** | **1.723** | 0 | 0 | 537 | 999 | **1.536** |
| **Totale** | **233** | **6.828** | **399** | **191** | **7.651** | **8.221** | **0** | **1** | **3.271** | **4.379** | **7.651** |

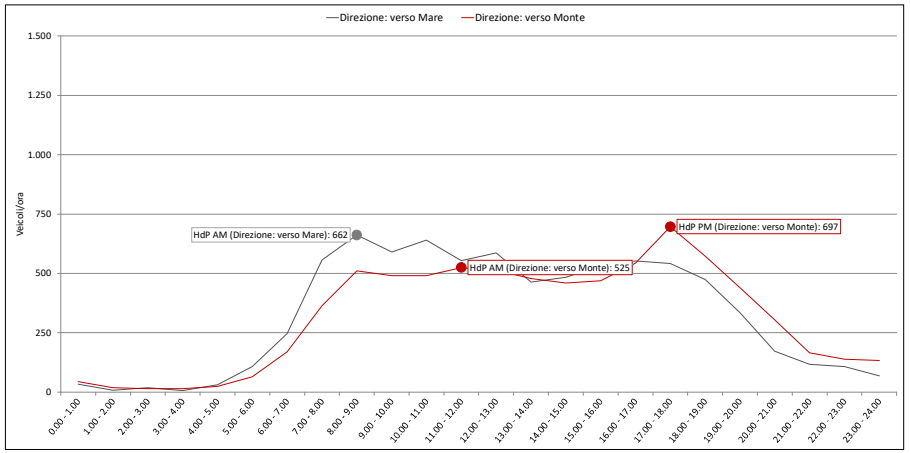
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 17 | 598 | 28 | 19 | **662** | **710** | 0 | 0 | 1 | 661 | **662** |
| | 2.6% | 90.3% | 4.2% | 2.9% | **100.0%** | | 0.0% | 0.0% | 0.2% | 99.8% | **100.0%** |
| PM: 12.00 - 13.00 | 20 | 514 | 37 | 16 | **587** | **638** | 0 | 0 | 0 | 587 | **587** |
| | 3.4% | 87.6% | 6.3% | 2.7% | **100.0%** | | 0.0% | 0.0% | 0.0% | 100.0% | **100.0%** |

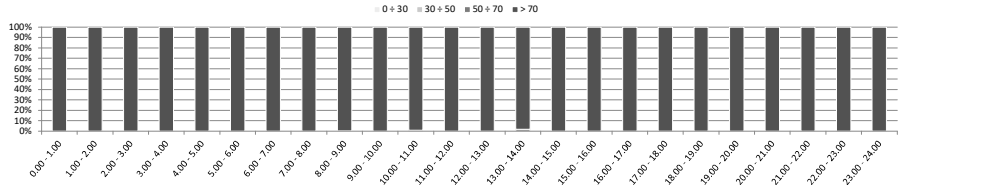
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 14 | 474 | 24 | 13 | **525** | **562** | 0 | 1 | 306 | 218 | **525** |
| | 2.67% | 90.29% | 4.57% | 2.48% | **100.00%** | | 0.0% | 0.2% | 58.3% | 41.5% | **100.0%** |
| PM: 17.00 - 18.00 | 25 | 630 | 28 | 14 | **697** | **734** | 0 | 0 | 341 | 356 | **697** |
| | 3.6% | 90.4% | 4.0% | 2.0% | **100.0%** | | 0.0% | 0.0% | 48.9% | 51.1% | **100.0%** |

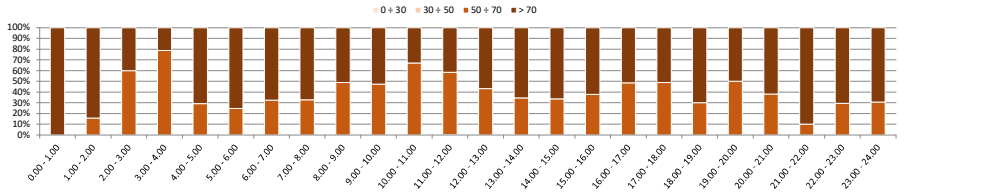
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Mare**




**Direzione: verso Monte**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 05 | Strada: | Via degli Olivetti | Data: | sabato, 27. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Mare**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 3 | 56 | 1 | 1 | **61** | **62** | 0 | 0 | 0 | 61 | **61** |
| 1.00 - 2.00 | 0 | 47 | 1 | 0 | **48** | **49** | 0 | 0 | 0 | 48 | **48** |
| 2.00 - 3.00 | 0 | 23 | 0 | 0 | **23** | **23** | 0 | 0 | 0 | 23 | **23** |
| 3.00 - 4.00 | 0 | 16 | 0 | 0 | **16** | **16** | 0 | 0 | 0 | 16 | **16** |
| 4.00 - 5.00 | 0 | 25 | 0 | 0 | **25** | **25** | 0 | 0 | 0 | 25 | **25** |
| 5.00 - 6.00 | 1 | 97 | 2 | 1 | **101** | **104** | 0 | 0 | 0 | 101 | **101** |
| 6.00 - 7.00 | 10 | 168 | 4 | 1 | **183** | **184** | 0 | 0 | 0 | 183 | **183** |
| 7.00 - 8.00 | 13 | 211 | 6 | 4 | **234** | **240** | 0 | 0 | 0 | 234 | **234** |
| 8.00 - 9.00 | 14 | 256 | 6 | 4 | **280** | **285** | 0 | 0 | 0 | 280 | **280** |
| 9.00 - 10.00 | 27 | 419 | 9 | 8 | **463** | **471** | 0 | 0 | 0 | 463 | **463** |
| 10.00 - 11.00 | 19 | 478 | 11 | 10 | **518** | **535** | 0 | 0 | 0 | 518 | **518** |
| 11.00 - 12.00 | 26 | 425 | 8 | 2 | **461** | **459** | 0 | 0 | 0 | 461 | **461** |
| 12.00 - 13.00 | 18 | 378 | 12 | 3 | **411** | **419** | 0 | 0 | 0 | 411 | **411** |
| 13.00 - 14.00 | 13 | 243 | 6 | 2 | **264** | **267** | 0 | 0 | 0 | 264 | **264** |
| 14.00 - 15.00 | 20 | 323 | 7 | 2 | **352** | **352** | 0 | 0 | 0 | 352 | **352** |
| 15.00 - 16.00 | 27 | 519 | 12 | 5 | **563** | **569** | 0 | 0 | 0 | 563 | **563** |
| 16.00 - 17.00 | 24 | 460 | 8 | 8 | **500** | **508** | 0 | 0 | 0 | 500 | **500** |
| 17.00 - 18.00 | 28 | 423 | 12 | 5 | **468** | **474** | 0 | 0 | 0 | 468 | **468** |
| 18.00 - 19.00 | 21 | 357 | 10 | 6 | **394** | **403** | 0 | 0 | 0 | 394 | **394** |
| 19.00 - 20.00 | 18 | 286 | 6 | 2 | **312** | **312** | 0 | 0 | 0 | 312 | **312** |
| 20.00 - 21.00 | 8 | 157 | 4 | 2 | **171** | **174** | 0 | 0 | 0 | 171 | **171** |
| 21.00 - 22.00 | 5 | 82 | 2 | 1 | **90** | **91** | 0 | 0 | 0 | 90 | **90** |
| 22.00 - 23.00 | 4 | 81 | 3 | 1 | **89** | **92** | 0 | 0 | 0 | 89 | **89** |
| 23.00 - 24.00 | 5 | 102 | 2 | 1 | **110** | **111** | 0 | 0 | 0 | 110 | **110** |
| **Totale** | **304** | **5.632** | **132** | **69** | **6.137** | **6.225** | **0** | **0** | **0** | **6.137** | **6.137** |
| **Totale %** | **5.0%** | **91.8%** | **2.2%** | **1.1%** | **100.0%** | | **0.0%** | **0.0%** | **0.0%** | **100.0%** | **100.0%** |

**Direzione: verso Monte**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 6 | 107 | 3 | 2 | **118** | **121** | 0 | 0 | 46 | 72 | **118** |
| 1.00 - 2.00 | 1 | 65 | 1 | 1 | **68** | **70** | 0 | 0 | 19 | 49 | **68** |
| 2.00 - 3.00 | 0 | 37 | 1 | 0 | **38** | **39** | 0 | 0 | 7 | 31 | **38** |
| 3.00 - 4.00 | 0 | 27 | 0 | 0 | **27** | **27** | 0 | 0 | 7 | 20 | **27** |
| 4.00 - 5.00 | 0 | 23 | 0 | 0 | **23** | **23** | 0 | 0 | 8 | 15 | **23** |
| 5.00 - 6.00 | 0 | 62 | 1 | 1 | **64** | **67** | 0 | 0 | 21 | 43 | **64** |
| 6.00 - 7.00 | 4 | 100 | 3 | 2 | **109** | **113** | 0 | 0 | 1 | 108 | **109** |
| 7.00 - 8.00 | 10 | 172 | 3 | 2 | **187** | **188** | 0 | 0 | 39 | 148 | **187** |
| 8.00 - 9.00 | 14 | 246 | 5 | 5 | **270** | **276** | 0 | 0 | 127 | 143 | **270** |
| 9.00 - 10.00 | 19 | 304 | 5 | 7 | **335** | **341** | 0 | 0 | 195 | 140 | **335** |
| 10.00 - 11.00 | 21 | 460 | 11 | 8 | **500** | **513** | 0 | 0 | 194 | 306 | **500** |
| 11.00 - 12.00 | 26 | 478 | 16 | 6 | **526** | **538** | 0 | 0 | 298 | 228 | **526** |
| 12.00 - 13.00 | 27 | 488 | 14 | 9 | **538** | **552** | 0 | 0 | 165 | 373 | **538** |
| 13.00 - 14.00 | 18 | 319 | 8 | 5 | **350** | **357** | 0 | 0 | 61 | 289 | **350** |
| 14.00 - 15.00 | 15 | 331 | 9 | 3 | **358** | **364** | 0 | 0 | 172 | 186 | **358** |
| 15.00 - 16.00 | 17 | 323 | 7 | 6 | **353** | **361** | 0 | 4 | 180 | 169 | **353** |
| 16.00 - 17.00 | 11 | 299 | 8 | 4 | **322** | **331** | 0 | 0 | 101 | 221 | **322** |
| 17.00 - 18.00 | 16 | 397 | 13 | 7 | **433** | **449** | 0 | 0 | 109 | 324 | **433** |
| 18.00 - 19.00 | 20 | 415 | 10 | 4 | **449** | **455** | 0 | 0 | 207 | 242 | **449** |
| 19.00 - 20.00 | 22 | 382 | 10 | 5 | **419** | **426** | 0 | 0 | 129 | 290 | **419** |
| 20.00 - 21.00 | 11 | 284 | 5 | 3 | **303** | **307** | 0 | 0 | 55 | 248 | **303** |
| 21.00 - 22.00 | 7 | 162 | 3 | 1 | **173** | **174** | 0 | 0 | 53 | 120 | **173** |
| 22.00 - 23.00 | 7 | 124 | 3 | 2 | **136** | **139** | 0 | 0 | 32 | 104 | **136** |
| 23.00 - 24.00 | 6 | 154 | 5 | 2 | **167** | **172** | 0 | 0 | 55 | 112 | **167** |
| **Totale** | **278** | **5.759** | **144** | **85** | **6.266** | **6.403** | **0** | **4** | **2.281** | **3.981** | **6.266** |
| **Totale %** | **4.4%** | **91.9%** | **2.3%** | **1.4%** | **100.0%** | | **0.0%** | **0.1%** | **36.4%** | **63.5%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 250 | 4.492 | 107 | 59 | **4.908** | **4.979** | 0 | 0 | 0 | 4.908 | **4.908** |
| Notturno (19:00-07:00) | 54 | 1.140 | 25 | 10 | **1.229** | **1.242** | 0 | 0 | 0 | 1.229 | **1.229** |
| **Totale** | **304** | **5.632** | **132** | **69** | **6.137** | **6.221** | **0** | **0** | **0** | **6.137** | **6.137** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 214 | 4.232 | 109 | 66 | **4.621** | **4.722** | 0 | 4 | 1.848 | 2.769 | **4.621** |
| Notturno (19:00-07:00) | 64 | 1.527 | 35 | 19 | **1.645** | **1.677** | 0 | 0 | 433 | 1.212 | **1.645** |
| **Totale** | **278** | **5.759** | **144** | **85** | **6.266** | **6.399** | **0** | **4** | **2.281** | **3.981** | **6.266** |

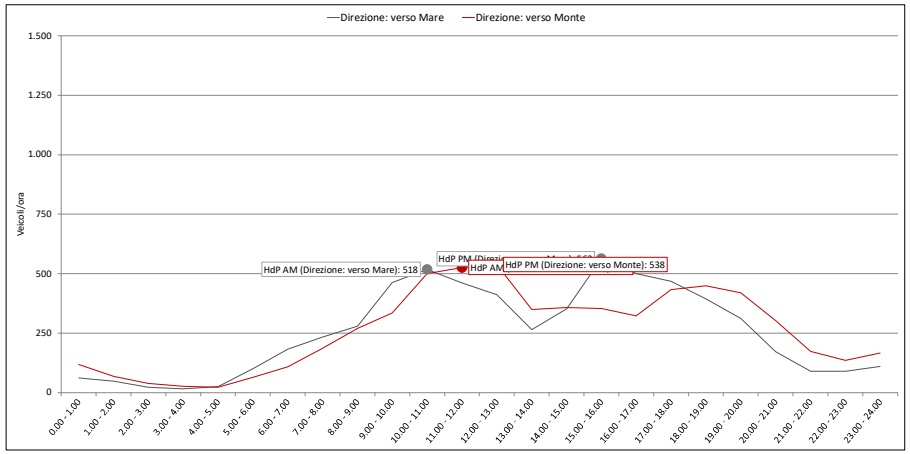
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 19 | 478 | 11 | 10 | **518** | **535** | 0 | 0 | 0 | 518 | **518** |
| | 3.7% | 92.3% | 2.1% | 1.9% | **100.0%** | | 0.0% | 0.0% | 0.0% | 100.0% | **100.0%** |
| PM: 15.00 - 16.00 | 27 | 519 | 12 | 5 | **563** | **569** | 0 | 0 | 0 | 563 | **563** |
| | 4.8% | 92.2% | 2.1% | 0.9% | **100.0%** | | 0.0% | 0.0% | 0.0% | 100.0% | **100.0%** |

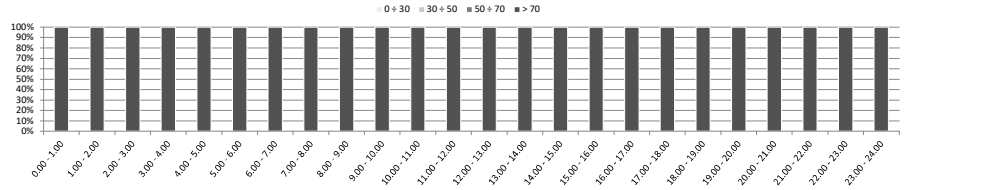
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 26 | 478 | 16 | 6 | **526** | **538** | 0 | 0 | 298 | 228 | **526** |
| | 4.94% | 90.87% | 3.04% | 1.14% | **100.00%** | | 0.0% | 0.0% | 56.7% | 43.3% | **100.0%** |
| PM: 12.00 - 13.00 | 27 | 488 | 14 | 9 | **538** | **552** | 0 | 0 | 165 | 373 | **538** |
| | 5.0% | 90.7% | 2.6% | 1.7% | **100.0%** | | 0.0% | 0.0% | 30.7% | 69.3% | **100.0%** |

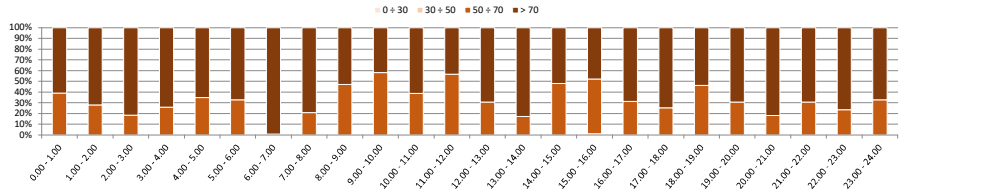
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Mare**




**Direzione: verso Monte**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 05 | Strada: | Via degli Olivetti | Data: | domenica, 28. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 3 | 64 | 2 | 0 | **69** | **70** | 0 | 0 | 0 | 69 | **69** |
| 1.00 - 2.00 | 0 | 35 | 1 | 0 | **36** | **37** | 0 | 0 | 0 | 36 | **36** |
| 2.00 - 3.00 | 0 | 20 | 0 | 0 | **20** | **20** | 0 | 0 | 0 | 20 | **20** |
| 3.00 - 4.00 | 0 | 28 | 1 | 0 | **29** | **30** | 0 | 0 | 0 | 29 | **29** |
| 4.00 - 5.00 | 0 | 31 | 0 | 0 | **31** | **31** | 0 | 0 | 0 | 31 | **31** |
| 5.00 - 6.00 | 1 | 55 | 1 | 0 | **57** | **58** | 0 | 0 | 0 | 57 | **57** |
| 6.00 - 7.00 | 3 | 67 | 1 | 1 | **72** | **73** | 0 | 0 | 0 | 72 | **72** |
| 7.00 - 8.00 | 4 | 89 | 3 | 1 | **97** | **100** | 0 | 0 | 0 | 97 | **97** |
| 8.00 - 9.00 | 8 | 150 | 3 | 3 | **164** | **168** | 0 | 0 | 0 | 164 | **164** |
| 9.00 - 10.00 | 12 | 229 | 4 | 2 | **247** | **248** | 0 | 0 | 0 | 247 | **247** |
| 10.00 - 11.00 | 12 | 239 | 5 | 4 | **260** | **265** | 0 | 0 | 0 | 260 | **260** |
| 11.00 - 12.00 | 15 | 289 | 8 | 2 | **314** | **318** | 0 | 0 | 0 | 314 | **314** |
| 12.00 - 13.00 | 13 | 224 | 5 | 4 | **246** | **251** | 0 | 0 | 0 | 246 | **246** |
| 13.00 - 14.00 | 9 | 175 | 3 | 2 | **189** | **191** | 0 | 0 | 0 | 189 | **189** |
| 14.00 - 15.00 | 16 | 244 | 6 | 5 | **271** | **277** | 0 | 0 | 0 | 271 | **271** |
| 15.00 - 16.00 | 18 | 355 | 7 | 2 | **382** | **383** | 0 | 0 | 0 | 382 | **382** |
| 16.00 - 17.00 | 14 | 350 | 6 | 5 | **375** | **382** | 0 | 0 | 0 | 375 | **375** |
| 17.00 - 18.00 | 15 | 375 | 9 | 4 | **403** | **411** | 0 | 0 | 0 | 403 | **403** |
| 18.00 - 19.00 | 15 | 225 | 5 | 3 | **248** | **250** | 0 | 0 | 0 | 248 | **248** |
| 19.00 - 20.00 | 10 | 188 | 3 | 1 | **202** | **202** | 0 | 0 | 0 | 202 | **202** |
| 20.00 - 21.00 | 6 | 116 | 2 | 2 | **126** | **128** | 0 | 0 | 0 | 126 | **126** |
| 21.00 - 22.00 | 3 | 58 | 2 | 0 | **63** | **64** | 0 | 0 | 0 | 63 | **63** |
| 22.00 - 23.00 | 4 | 80 | 2 | 1 | **87** | **89** | 0 | 0 | 0 | 87 | **87** |
| 23.00 - 24.00 | 2 | 51 | 1 | 1 | **55** | **57** | 0 | 0 | 0 | 55 | **55** |
| **Totale** | **183** | **3.737** | **80** | **43** | **4.043** | **4.103** | **0** | **0** | **0** | **4.043** | **4.043** |
| **Totale %** | **4.5%** | **92.4%** | **2.0%** | **1.1%** | **100.0%** | | **0.0%** | **0.0%** | **0.0%** | **100.0%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 5 | 120 | 2 | 2 | **129** | **132** | 0 | 0 | 22 | 107 | **129** |
| 1.00 - 2.00 | 0 | 66 | 1 | 0 | **67** | **68** | 0 | 0 | 17 | 50 | **67** |
| 2.00 - 3.00 | 0 | 38 | 1 | 0 | **39** | **40** | 0 | 0 | 21 | 18 | **39** |
| 3.00 - 4.00 | 0 | 25 | 0 | 0 | **25** | **25** | 0 | 0 | 9 | 16 | **25** |
| 4.00 - 5.00 | 0 | 23 | 0 | 0 | **23** | **23** | 0 | 0 | 2 | 21 | **23** |
| 5.00 - 6.00 | 0 | 23 | 0 | 0 | **23** | **23** | 0 | 0 | 6 | 17 | **23** |
| 6.00 - 7.00 | 1 | 28 | 1 | 0 | **30** | **31** | 0 | 0 | 2 | 28 | **30** |
| 7.00 - 8.00 | 4 | 62 | 2 | 1 | **69** | **71** | 0 | 0 | 3 | 66 | **69** |
| 8.00 - 9.00 | 4 | 102 | 2 | 1 | **109** | **111** | 0 | 0 | 15 | 94 | **109** |
| 9.00 - 10.00 | 7 | 146 | 3 | 3 | **159** | **163** | 0 | 0 | 15 | 144 | **159** |
| 10.00 - 11.00 | 11 | 196 | 4 | 3 | **214** | **217** | 0 | 0 | 10 | 204 | **214** |
| 11.00 - 12.00 | 10 | 247 | 5 | 3 | **265** | **270** | 0 | 0 | 52 | 213 | **265** |
| 12.00 - 13.00 | 14 | 286 | 7 | 3 | **310** | **315** | 0 | 0 | 94 | 216 | **310** |
| 13.00 - 14.00 | 8 | 175 | 4 | 2 | **189** | **192** | 0 | 0 | 1 | 188 | **189** |
| 14.00 - 15.00 | 12 | 188 | 5 | 4 | **209** | **214** | 0 | 0 | 26 | 183 | **209** |
| 15.00 - 16.00 | 13 | 213 | 5 | 4 | **235** | **240** | 0 | 0 | 83 | 152 | **235** |
| 16.00 - 17.00 | 10 | 221 | 7 | 3 | **241** | **248** | 0 | 0 | 61 | 180 | **241** |
| 17.00 - 18.00 | 17 | 285 | 9 | 2 | **313** | **317** | 0 | 0 | 55 | 258 | **313** |
| 18.00 - 19.00 | 19 | 349 | 9 | 6 | **383** | **392** | 0 | 0 | 45 | 338 | **383** |
| 19.00 - 20.00 | 17 | 373 | 8 | 4 | **402** | **408** | 0 | 0 | 134 | 268 | **402** |
| 20.00 - 21.00 | 14 | 217 | 5 | 2 | **238** | **239** | 0 | 0 | 106 | 132 | **238** |
| 21.00 - 22.00 | 9 | 130 | 3 | 1 | **143** | **143** | 0 | 0 | 32 | 111 | **143** |
| 22.00 - 23.00 | 4 | 98 | 2 | 1 | **105** | **107** | 0 | 0 | 9 | 96 | **105** |
| 23.00 - 24.00 | 4 | 78 | 2 | 1 | **85** | **87** | 0 | 0 | 8 | 77 | **85** |
| **Totale** | **183** | **3.689** | **87** | **46** | **4.005** | **4.076** | **0** | **0** | **828** | **3.177** | **4.005** |
| **Totale %** | **4.6%** | **92.1%** | **2.2%** | **1.1%** | **100.0%** | | **0.0%** | **0.0%** | **20.7%** | **79.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 151 | 2.944 | 64 | 37 | **3.196** | **3.240** | 0 | 0 | 0 | 3.196 | **3.196** |
| Notturno (19:00-07:00) | 32 | 793 | 16 | 6 | **847** | **856** | 0 | 0 | 0 | 847 | **847** |
| **Totale** | **183** | **3.737** | **80** | **43** | **4.043** | **4.096** | **0** | **0** | **0** | **4.043** | **4.043** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 129 | 2.470 | 62 | 35 | **2.696** | **2.746** | 0 | 0 | 460 | 2.236 | **2.696** |
| Notturno (19:00-07:00) | 54 | 1.219 | 25 | 11 | **1.309** | **1.324** | 0 | 0 | 368 | 941 | **1.309** |
| **Totale** | **183** | **3.689** | **87** | **46** | **4.005** | **4.070** | **0** | **0** | **828** | **3.177** | **4.005** |

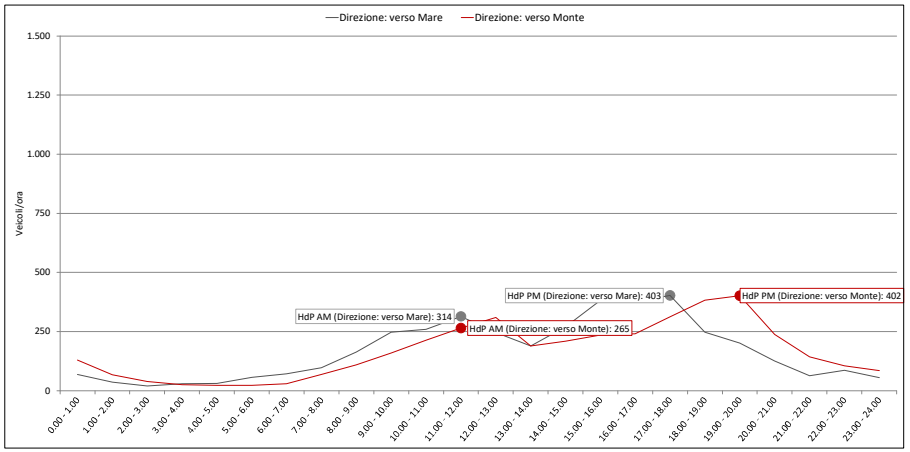
### Ore di punta

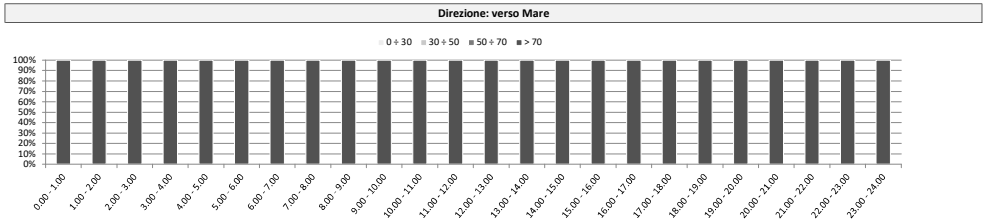
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 15 | 289 | 8 | 2 | **314** | **318** | 0 | 0 | 0 | 314 | **314** |
| | 4.8% | 92.0% | 2.5% | 0.6% | **100.0%** | | 0.0% | 0.0% | 0.0% | 100.0% | **100.0%** |
| PM: 17.00 - 18.00 | 15 | 375 | 9 | 4 | **403** | **411** | 0 | 0 | 0 | 403 | **403** |
| | 3.7% | 93.1% | 2.2% | 1.0% | **100.0%** | | 0.0% | 0.0% | 0.0% | 100.0% | **100.0%** |

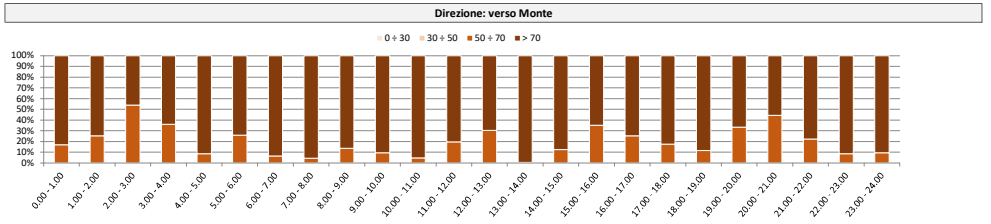
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 10 | 247 | 5 | 3 | **265** | **270** | 0 | 0 | 52 | 213 | **265** |
| | 3.77% | 93.21% | 1.89% | 1.13% | **100.00%** | | 0.0% | 0.0% | 19.6% | 80.4% | **100.0%** |
| PM: 19.00 - 20.00 | 17 | 373 | 8 | 4 | **402** | **408** | 0 | 0 | 134 | 268 | **402** |
| | 4.2% | 92.8% | 2.0% | 1.0% | **100.0%** | | 0.0% | 0.0% | 33.3% | 66.7% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 05 | **Strada:** Via degli Olivetti | **Data:** TGM (lunedì-venerdì)

### Direzione: verso Mare

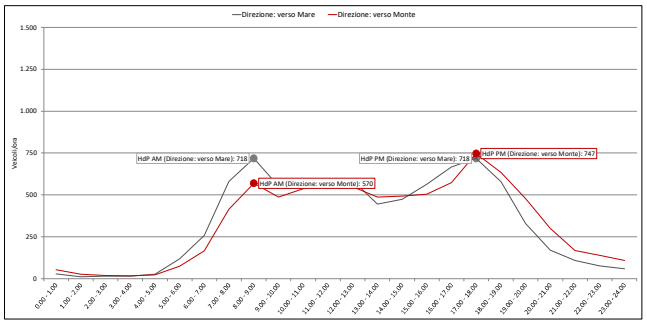
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 1 | 23 | 2 | 1 | **27** | **30** | 0 | 0 | 0 | 27 | **27** |
| 1.00 - 2.00 | 0 | 6 | 3 | 2 | **11** | **17** | 0 | 0 | 0 | 10 | **10** |
| 2.00 - 3.00 | 0 | 8 | 3 | 3 | **14** | **22** | 0 | 0 | 0 | 14 | **14** |
| 3.00 - 4.00 | 0 | 8 | 4 | 3 | **15** | **24** | 0 | 0 | 0 | 15 | **15** |
| 4.00 - 5.00 | 0 | 14 | 6 | 5 | **25** | **39** | 0 | 0 | 0 | 25 | **25** |
| 5.00 - 6.00 | 1 | 64 | 27 | 26 | **118** | **184** | 0 | 0 | 0 | 118 | **118** |
| 6.00 - 7.00 | 10 | 226 | 15 | 6 | **257** | **276** | 0 | 0 | 0 | 256 | **256** |
| 7.00 - 8.00 | 19 | 515 | 33 | 14 | **581** | **626** | 16 | 17 | 9 | 540 | **582** |
| 8.00 - 9.00 | 20 | 646 | 33 | 19 | **718** | **770** | 58 | 48 | 44 | 567 | **717** |
| 9.00 - 10.00 | 19 | 492 | 31 | 9 | **551** | **586** | 0 | 0 | 0 | 551 | **551** |
| 10.00 - 11.00 | 21 | 509 | 28 | 14 | **572** | **611** | 0 | 0 | 2 | 570 | **572** |
| 11.00 - 12.00 | 17 | 493 | 30 | 13 | **553** | **594** | 0 | 0 | 0 | 554 | **554** |
| 12.00 - 13.00 | 18 | 526 | 30 | 13 | **587** | **628** | 0 | 0 | 0 | 587 | **587** |
| 13.00 - 14.00 | 15 | 398 | 21 | 10 | **444** | **473** | 0 | 0 | 2 | 442 | **444** |
| 14.00 - 15.00 | 14 | 423 | 25 | 11 | **473** | **508** | 0 | 0 | 0 | 472 | **472** |
| 15.00 - 16.00 | 19 | 503 | 29 | 13 | **564** | **603** | 0 | 0 | 2 | 563 | **565** |
| 16.00 - 17.00 | 24 | 593 | 32 | 17 | **666** | **712** | 0 | 0 | 0 | 666 | **666** |
| 17.00 - 18.00 | 24 | 641 | 36 | 17 | **718** | **768** | 0 | 0 | 1 | 718 | **719** |
| 18.00 - 19.00 | 20 | 514 | 31 | 14 | **579** | **621** | 0 | 0 | 0 | 579 | **579** |
| 19.00 - 20.00 | 12 | 294 | 17 | 6 | **329** | **349** | 0 | 0 | 0 | 330 | **330** |
| 20.00 - 21.00 | 6 | 150 | 9 | 4 | **169** | **181** | 0 | 0 | 0 | 169 | **169** |
| 21.00 - 22.00 | 4 | 98 | 5 | 2 | **109** | **115** | 0 | 0 | 0 | 109 | **109** |
| 22.00 - 23.00 | 2 | 68 | 4 | 2 | **76** | **82** | 0 | 0 | 0 | 76 | **76** |
| 23.00 - 24.00 | 2 | 53 | 3 | 1 | **59** | **63** | 0 | 0 | 0 | 60 | **60** |
| **Totale** | **268** | **7.265** | **457** | **225** | **8.215** | **8.882** | **74** | **65** | **60** | **8.018** | **8.217** |
| **Totale %** | **3.3%** | **88.4%** | **5.6%** | **2.7%** | **100.0%** | | **0.9%** | **0.8%** | **0.7%** | **97.6%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 230 | 6.253 | 359 | 164 | **7.006** | **7.496** | 74 | 65 | 60 | 6.809 | **7.008** |
| Notturno (19:00- | 38 | 1.012 | 98 | 61 | **1.209** | **1.380** | 0 | 0 | 0 | 1.209 | **1.209** |
| **Totale** | **268** | **7.265** | **457** | **225** | **8.215** | **8.876** | **74** | **65** | **60** | **8.018** | **8.217** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 20 | 646 | 33 | 19 | **718** | **770** | 58 | 48 | 44 | 567 | **717** |
| | 2.8% | 90.0% | 4.6% | 2.6% | **100.0%** | | 8.1% | 6.7% | 6.1% | 79.1% | **100.0%** |
| PM: 17.00 - 18.00 | 24 | 641 | 36 | 17 | **718** | **768** | 0 | 0 | 1 | 718 | **719** |
| | 3.3% | 89.3% | 5.0% | 2.4% | **100.0%** | | 0.0% | 0.0% | 0.1% | 99.9% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



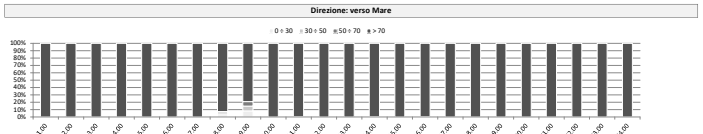

### Direzione: verso Monte

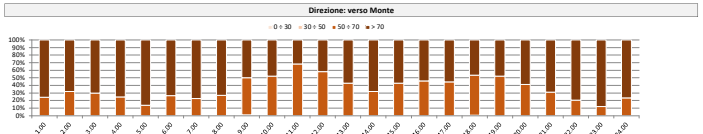
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 2 | 46 | 3 | 1 | **52** | **56** | 0 | 0 | 13 | 40 | **53** |
| 1.00 - 2.00 | 0 | 14 | 6 | 5 | **25** | **39** | 0 | 0 | 8 | 17 | **25** |
| 2.00 - 3.00 | 0 | 11 | 4 | 4 | **19** | **29** | 0 | 0 | 6 | 14 | **20** |
| 3.00 - 4.00 | 0 | 9 | 4 | 3 | **16** | **25** | 0 | 0 | 4 | 12 | **16** |
| 4.00 - 5.00 | 0 | 13 | 5 | 4 | **22** | **33** | 0 | 0 | 3 | 19 | **22** |
| 5.00 - 6.00 | 1 | 40 | 15 | 18 | **74** | **116** | 0 | 0 | 20 | 55 | **75** |
| 6.00 - 7.00 | 5 | 149 | 8 | 4 | **166** | **178** | 0 | 0 | 38 | 128 | **166** |
| 7.00 - 8.00 | 12 | 371 | 22 | 9 | **414** | **444** | 0 | 0 | 112 | 301 | **413** |
| 8.00 - 9.00 | 18 | 511 | 29 | 12 | **570** | **608** | 6 | 1 | 279 | 284 | **570** |
| 9.00 - 10.00 | 17 | 432 | 28 | 10 | **487** | **522** | 0 | 0 | 254 | 232 | **486** |
| 10.00 - 11.00 | 18 | 480 | 26 | 12 | **536** | **571** | 0 | 0 | 365 | 170 | **535** |
| 11.00 - 12.00 | 17 | 505 | 25 | 13 | **560** | **596** | 0 | 0 | 327 | 233 | **560** |
| 12.00 - 13.00 | 17 | 491 | 29 | 11 | **548** | **585** | 0 | 0 | 236 | 312 | **548** |
| 13.00 - 14.00 | 15 | 439 | 23 | 10 | **487** | **518** | 0 | 0 | 156 | 332 | **488** |
| 14.00 - 15.00 | 16 | 440 | 26 | 11 | **493** | **528** | 0 | 0 | 211 | 282 | **493** |
| 15.00 - 16.00 | 18 | 452 | 23 | 12 | **505** | **537** | 0 | 0 | 232 | 273 | **505** |
| 16.00 - 17.00 | 19 | 511 | 29 | 14 | **573** | **614** | 0 | 0 | 256 | 317 | **573** |
| 17.00 - 18.00 | 25 | 666 | 39 | 17 | **747** | **799** | 0 | 4 | 397 | 346 | **747** |
| 18.00 - 19.00 | 20 | 568 | 33 | 13 | **634** | **677** | 0 | 0 | 331 | 303 | **634** |
| 19.00 - 20.00 | 16 | 421 | 28 | 12 | **477** | **515** | 0 | 0 | 198 | 279 | **477** |
| 20.00 - 21.00 | 9 | 269 | 16 | 6 | **300** | **321** | 0 | 0 | 93 | 207 | **300** |
| 21.00 - 22.00 | 6 | 148 | 9 | 4 | **167** | **179** | 0 | 0 | 34 | 132 | **166** |
| 22.00 - 23.00 | 4 | 123 | 8 | 4 | **139** | **151** | 0 | 0 | 17 | 121 | **138** |
| 23.00 - 24.00 | 3 | 99 | 5 | 2 | **109** | **116** | 0 | 0 | 26 | 84 | **110** |
| **Totale** | **258** | **7.208** | **443** | **211** | **8.120** | **8.757** | **6** | **5** | **3.616** | **4.493** | **8.120** |
| **Totale %** | **3.2%** | **88.8%** | **5.5%** | **2.6%** | **100.0%** | | **0.1%** | **0.1%** | **44.5%** | **55.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 212 | 5.866 | 332 | 144 | **6.554** | **6.996** | 6 | 5 | 3.156 | 3.385 | **6.552** |
| Notturno (19:00- | 46 | 1.342 | 111 | 67 | **1.566** | **1.755** | 0 | 0 | 460 | 1.108 | **1.568** |
| **Totale** | **258** | **7.208** | **443** | **211** | **8.120** | **8.751** | **6** | **5** | **3.616** | **4.493** | **8.120** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 18 | 511 | 29 | 12 | **570** | **608** | 6 | 1 | 279 | 284 | **570** |
| | 3.16% | 89.65% | 5.09% | 2.11% | **100.00%** | | 1.1% | 0.2% | 48.9% | 49.8% | **100.0%** |
| PM: 17.00 - 18.00 | 25 | 666 | 39 | 17 | **747** | **799** | 0 | 4 | 397 | 346 | **747** |
| | 3.3% | 89.2% | 5.2% | 2.3% | **100.0%** | | 0.0% | 0.5% | 53.1% | 46.3% | **100.0%** |




### Somma Delle Due Direzioni

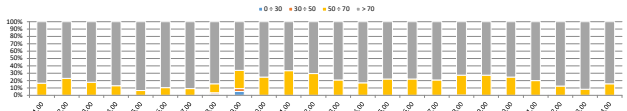
**Flussi bidirezionali**

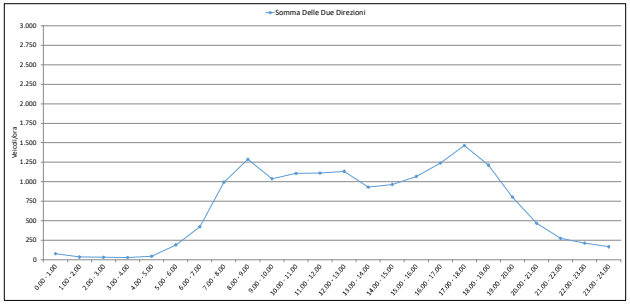
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 3 | 69 | 5 | 2 | **79** | **86** | 0 | 0 | 13 | 67 | **80** |
| 1.00 - 2.00 | 0 | 20 | 9 | 7 | **36** | **56** | 0 | 0 | 8 | 27 | **35** |
| 2.00 - 3.00 | 0 | 19 | 7 | 7 | **33** | **51** | 0 | 0 | 6 | 28 | **34** |
| 3.00 - 4.00 | 0 | 17 | 8 | 6 | **31** | **48** | 0 | 0 | 4 | 27 | **31** |
| 4.00 - 5.00 | 0 | 27 | 11 | 9 | **47** | **72** | 0 | 0 | 3 | 44 | **47** |
| 5.00 - 6.00 | 2 | 104 | 42 | 44 | **192** | **299** | 0 | 0 | 20 | 173 | **193** |
| 6.00 - 7.00 | 15 | 375 | 23 | 10 | **423** | **454** | 0 | 0 | 38 | 384 | **422** |
| 7.00 - 8.00 | 31 | 886 | 55 | 23 | **995** | **1.069** | 16 | 17 | 121 | 841 | **995** |
| 8.00 - 9.00 | 38 | 1.157 | 62 | 31 | **1.288** | **1.378** | 64 | 49 | 323 | 851 | **1.287** |
| 9.00 - 10.00 | 36 | 924 | 59 | 19 | **1.038** | **1.108** | 0 | 0 | 254 | 783 | **1.037** |
| 10.00 - 11.00 | 39 | 989 | 54 | 26 | **1.108** | **1.182** | 0 | 0 | 367 | 740 | **1.107** |
| 11.00 - 12.00 | 34 | 998 | 55 | 26 | **1.113** | **1.190** | 0 | 0 | 327 | 787 | **1.114** |
| 12.00 - 13.00 | 35 | 1.017 | 59 | 24 | **1.135** | **1.213** | 0 | 0 | 236 | 899 | **1.135** |
| 13.00 - 14.00 | 30 | 837 | 44 | 20 | **931** | **990** | 0 | 0 | 158 | 774 | **932** |
| 14.00 - 15.00 | 30 | 863 | 51 | 22 | **966** | **1.035** | 0 | 0 | 211 | 754 | **965** |
| 15.00 - 16.00 | 37 | 955 | 52 | 25 | **1.069** | **1.140** | 0 | 0 | 234 | 836 | **1.070** |
| 16.00 - 17.00 | 43 | 1.104 | 61 | 31 | **1.239** | **1.325** | 0 | 0 | 256 | 983 | **1.239** |
| 17.00 - 18.00 | 49 | 1.307 | 75 | 34 | **1.465** | **1.567** | 0 | 4 | 398 | 1.064 | **1.466** |
| 18.00 - 19.00 | 40 | 1.082 | 64 | 27 | **1.213** | **1.298** | 0 | 0 | 331 | 882 | **1.213** |
| 19.00 - 20.00 | 28 | 715 | 45 | 18 | **806** | **864** | 0 | 0 | 198 | 609 | **807** |
| 20.00 - 21.00 | 15 | 419 | 25 | 10 | **469** | **502** | 0 | 0 | 93 | 376 | **469** |
| 21.00 - 22.00 | 10 | 246 | 14 | 6 | **276** | **294** | 0 | 0 | 34 | 241 | **275** |
| 22.00 - 23.00 | 6 | 191 | 12 | 6 | **215** | **233** | 0 | 0 | 17 | 197 | **214** |
| 23.00 - 24.00 | 5 | 152 | 8 | 3 | **168** | **178** | 0 | 0 | 26 | 144 | **170** |
| **Totale** | **526** | **14.473** | **900** | **436** | **16.335** | **17.632** | **80** | **70** | **3.676** | **12.511** | **16.337** |
| **Totale %** | **3.2%** | **88.6%** | **5.5%** | **2.7%** | **100.0%** | | **0.5%** | **0.4%** | **22.5%** | **76.6%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 442 | 12.119 | 691 | 308 | **13.560** | **14.492** | 80 | 70 | 3.216 | 10.194 | **13.560** |
| Notturno (19:00- | 84 | 2.354 | 209 | 128 | **2.775** | **3.134** | 0 | 0 | 460 | 2.317 | **2.777** |
| **Totale** | **526** | **14.473** | **900** | **436** | **16.335** | **17.626** | **80** | **70** | **3.676** | **12.511** | **16.337** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 38 | 1.157 | 62 | 31 | **1.288** | **1.378** | 64 | 49 | 323 | 851 | **1.287** |
| | 6.67% | 202.98% | 10.88% | 5.44% | **225.96%** | | 11.2% | 8.6% | 56.7% | 149.3% | **225.8%** |
| PM: 17.00 - 18.00 | 49 | 1.307 | 75 | 34 | **1.465** | **1.567** | 0 | 4 | 398 | 1.064 | **1.466** |
| | 6.6% | 175.0% | 10.0% | 4.6% | **196.1%** | | 0.0% | 0.5% | 53.3% | 142.4% | **196.3%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 05 | Strada: | Via degli Olivetti | Andamento Settimanale |
|---|---|---|---|---|

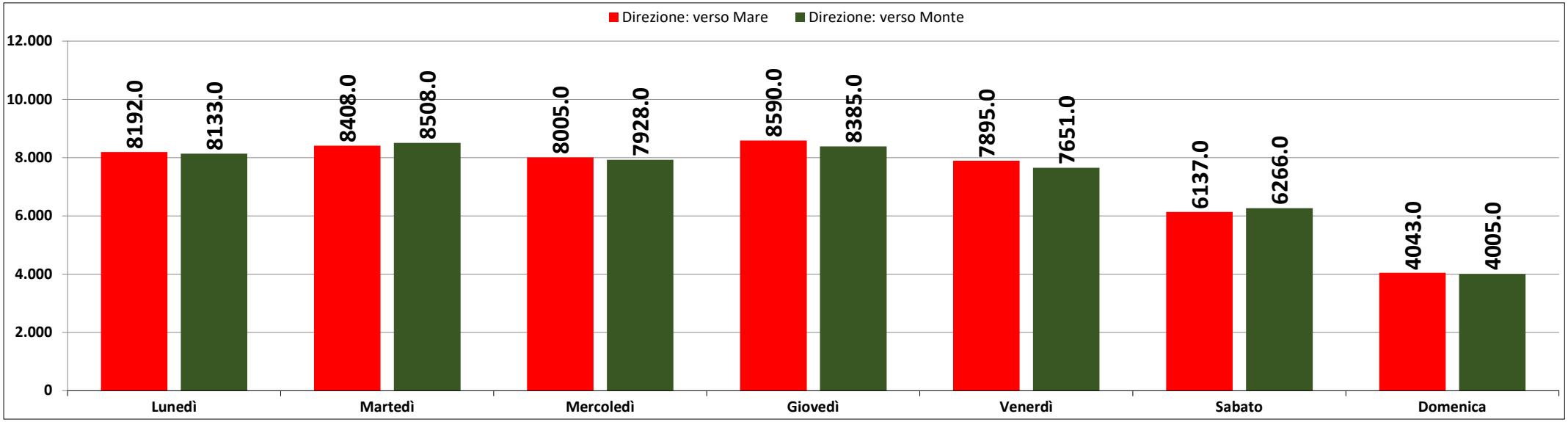
**Direzione: verso Mare**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 29 | 28 | 21 | 23 | 33 | 61 | 69 |
| 1.00 - 2.00 | 16 | 7 | 11 | 10 | 8 | 48 | 36 |
| 2.00 - 3.00 | 12 | 14 | 7 | 19 | 18 | 23 | 20 |
| 3.00 - 4.00 | 17 | 19 | 15 | 16 | 7 | 16 | 29 |
| 4.00 - 5.00 | 24 | 29 | 20 | 20 | 31 | 25 | 31 |
| 5.00 - 6.00 | 118 | 118 | 126 | 118 | 108 | 101 | 57 |
| 6.00 - 7.00 | 261 | 263 | 253 | 258 | 247 | 183 | 72 |
| 7.00 - 8.00 | 502 | 712 | 503 | 635 | 557 | 234 | 97 |
| 8.00 - 9.00 | 709 | 997 | 588 | 631 | 662 | 280 | 164 |
| 9.00 - 10.00 | 561 | 567 | 493 | 546 | 591 | 463 | 247 |
| 10.00 - 11.00 | 558 | 594 | 528 | 543 | 640 | 518 | 260 |
| 11.00 - 12.00 | 528 | 497 | 605 | 586 | 554 | 461 | 314 |
| 12.00 - 13.00 | 634 | 564 | 551 | 597 | 587 | 411 | 246 |
| 13.00 - 14.00 | 453 | 417 | 429 | 457 | 463 | 264 | 189 |
| 14.00 - 15.00 | 469 | 459 | 454 | 495 | 484 | 352 | 271 |
| 15.00 - 16.00 | 552 | 633 | 531 | 576 | 533 | 563 | 382 |
| 16.00 - 17.00 | 704 | 639 | 687 | 747 | 553 | 500 | 375 |
| 17.00 - 18.00 | 830 | 669 | 785 | 768 | 542 | 468 | 403 |
| 18.00 - 19.00 | 599 | 505 | 631 | 685 | 475 | 394 | 248 |
| 19.00 - 20.00 | 292 | 309 | 333 | 381 | 336 | 312 | 202 |
| 20.00 - 21.00 | 134 | 147 | 175 | 216 | 172 | 171 | 126 |
| 21.00 - 22.00 | 93 | 92 | 114 | 130 | 117 | 90 | 63 |
| 22.00 - 23.00 | 52 | 69 | 82 | 71 | 108 | 89 | 87 |
| 23.00 - 24.00 | 45 | 60 | 63 | 62 | 69 | 110 | 55 |
| **Totale** | **8.192** | **8.408** | **8.005** | **8.590** | **7.895** | **6.137** | **4.043** |

**Direzione: verso Monte**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 74 | 46 | 40 | 57 | 45 | 118 | 129 |
| 1.00 - 2.00 | 33 | 27 | 20 | 26 | 19 | 68 | 67 |
| 2.00 - 3.00 | 26 | 23 | 17 | 18 | 15 | 38 | 39 |
| 3.00 - 4.00 | 17 | 18 | 18 | 14 | 14 | 27 | 25 |
| 4.00 - 5.00 | 22 | 25 | 22 | 19 | 24 | 23 | 23 |
| 5.00 - 6.00 | 72 | 79 | 81 | 76 | 65 | 64 | 23 |
| 6.00 - 7.00 | 151 | 164 | 160 | 188 | 169 | 109 | 30 |
| 7.00 - 8.00 | 385 | 478 | 410 | 429 | 364 | 187 | 69 |
| 8.00 - 9.00 | 563 | 763 | 495 | 519 | 511 | 270 | 109 |
| 9.00 - 10.00 | 461 | 505 | 491 | 485 | 491 | 335 | 159 |
| 10.00 - 11.00 | 611 | 546 | 515 | 514 | 491 | 500 | 214 |
| 11.00 - 12.00 | 576 | 562 | 605 | 535 | 525 | 526 | 265 |
| 12.00 - 13.00 | 531 | 593 | 555 | 547 | 513 | 538 | 310 |
| 13.00 - 14.00 | 468 | 535 | 475 | 484 | 478 | 350 | 189 |
| 14.00 - 15.00 | 481 | 496 | 514 | 512 | 460 | 358 | 209 |
| 15.00 - 16.00 | 519 | 548 | 467 | 522 | 469 | 353 | 235 |
| 16.00 - 17.00 | 614 | 572 | 591 | 545 | 543 | 322 | 241 |
| 17.00 - 18.00 | 769 | 764 | 707 | 800 | 697 | 433 | 313 |
| 18.00 - 19.00 | 631 | 628 | 636 | 702 | 573 | 449 | 383 |
| 19.00 - 20.00 | 440 | 471 | 452 | 581 | 441 | 419 | 402 |
| 20.00 - 21.00 | 281 | 292 | 245 | 374 | 305 | 303 | 238 |
| 21.00 - 22.00 | 183 | 162 | 148 | 169 | 166 | 173 | 143 |
| 22.00 - 23.00 | 134 | 117 | 139 | 164 | 139 | 136 | 105 |
| 23.00 - 24.00 | 91 | 94 | 125 | 105 | 134 | 167 | 85 |
| **Totale** | **8.133** | **8.508** | **7.928** | **8.385** | **7.651** | **6.266** | **4.005** |

**Flussi Veicolari**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 06 | Strada: | Via Dorsale | Data: | lunedì, 29. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 33 | 1 | 1 | **36** | **38** | 2 | 15 | 16 | 3 | **36** |
| 1.00 - 2.00 | 0 | 21 | 4 | 4 | **29** | **39** | 1 | 9 | 17 | 2 | **29** |
| 2.00 - 3.00 | 0 | 5 | 2 | 3 | **10** | **17** | 1 | 5 | 4 | 0 | **10** |
| 3.00 - 4.00 | 0 | 4 | 1 | 1 | **6** | **9** | 0 | 2 | 3 | 1 | **6** |
| 4.00 - 5.00 | 0 | 9 | 6 | 5 | **20** | **34** | 1 | 5 | 9 | 5 | **20** |
| 5.00 - 6.00 | 1 | 71 | 34 | 18 | **124** | **185** | 6 | 45 | 62 | 11 | **124** |
| 6.00 - 7.00 | 8 | 287 | 19 | 5 | **319** | **342** | 44 | 170 | 100 | 5 | **319** |
| 7.00 - 8.00 | 16 | 481 | 26 | 14 | **537** | **576** | 36 | 338 | 154 | 9 | **537** |
| 8.00 - 9.00 | 23 | 553 | 37 | 12 | **625** | **669** | 4 | 505 | 108 | 8 | **625** |
| 9.00 - 10.00 | 18 | 417 | 25 | 11 | **471** | **504** | 22 | 339 | 109 | 1 | **471** |
| 10.00 - 11.00 | 19 | 413 | 17 | 6 | **455** | **472** | 18 | 352 | 84 | 1 | **455** |
| 11.00 - 12.00 | 15 | 390 | 25 | 12 | **442** | **478** | 21 | 347 | 72 | 2 | **442** |
| 12.00 - 13.00 | 21 | 460 | 29 | 12 | **522** | **559** | 14 | 422 | 86 | 0 | **522** |
| 13.00 - 14.00 | 20 | 445 | 24 | 10 | **499** | **528** | 12 | 370 | 113 | 4 | **499** |
| 14.00 - 15.00 | 16 | 506 | 25 | 14 | **561** | **599** | 18 | 386 | 154 | 3 | **561** |
| 15.00 - 16.00 | 15 | 444 | 31 | 6 | **496** | **529** | 21 | 372 | 102 | 1 | **496** |
| 16.00 - 17.00 | 19 | 548 | 36 | 14 | **617** | **665** | 30 | 503 | 82 | 2 | **617** |
| 17.00 - 18.00 | 30 | 730 | 37 | 16 | **813** | **859** | 67 | 674 | 70 | 2 | **813** |
| 18.00 - 19.00 | 21 | 512 | 35 | 16 | **584** | **633** | 19 | 446 | 118 | 1 | **584** |
| 19.00 - 20.00 | 14 | 405 | 15 | 11 | **445** | **470** | 23 | 312 | 108 | 2 | **445** |
| 20.00 - 21.00 | 7 | 215 | 13 | 6 | **241** | **260** | 6 | 159 | 76 | 0 | **241** |
| 21.00 - 22.00 | 5 | 167 | 11 | 3 | **186** | **199** | 8 | 86 | 89 | 3 | **186** |
| 22.00 - 23.00 | 3 | 106 | 8 | 3 | **120** | **131** | 6 | 51 | 56 | 7 | **120** |
| 23.00 - 24.00 | 2 | 47 | 3 | 1 | **53** | **57** | 1 | 22 | 26 | 4 | **53** |
| **Totale** | **274** | **7.269** | **464** | **204** | **8.211** | **8.852** | **381** | **5.935** | **1.818** | **77** | **8.211** |
| **Totale %** | **3.3%** | **88.5%** | **5.7%** | **2.5%** | **100.0%** | | **4.6%** | **72.3%** | **22.1%** | **0.9%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 34 | 3 | 1 | **39** | **43** | 1 | 21 | 15 | 2 | **39** |
| 1.00 - 2.00 | 0 | 12 | 5 | 5 | **22** | **35** | 1 | 8 | 12 | 1 | **22** |
| 2.00 - 3.00 | 0 | 5 | 3 | 3 | **11** | **19** | 1 | 2 | 5 | 3 | **11** |
| 3.00 - 4.00 | 0 | 4 | 1 | 2 | **7** | **11** | 1 | 3 | 3 | 0 | **7** |
| 4.00 - 5.00 | 0 | 4 | 2 | 1 | **7** | **11** | 0 | 0 | 7 | 0 | **7** |
| 5.00 - 6.00 | 1 | 70 | 22 | 23 | **116** | **172** | 4 | 57 | 53 | 2 | **116** |
| 6.00 - 7.00 | 6 | 186 | 13 | 6 | **211** | **230** | 15 | 148 | 47 | 1 | **211** |
| 7.00 - 8.00 | 14 | 338 | 18 | 6 | **376** | **396** | 12 | 257 | 104 | 3 | **376** |
| 8.00 - 9.00 | 20 | 443 | 21 | 15 | **499** | **533** | 14 | 338 | 142 | 5 | **499** |
| 9.00 - 10.00 | 15 | 377 | 21 | 8 | **421** | **447** | 9 | 316 | 93 | 3 | **421** |
| 10.00 - 11.00 | 15 | 422 | 25 | 13 | **475** | **512** | 33 | 371 | 70 | 1 | **475** |
| 11.00 - 12.00 | 20 | 510 | 38 | 11 | **579** | **624** | 27 | 462 | 87 | 3 | **579** |
| 12.00 - 13.00 | 24 | 592 | 42 | 20 | **678** | **738** | 28 | 534 | 114 | 2 | **678** |
| 13.00 - 14.00 | 17 | 541 | 27 | 14 | **599** | **639** | 11 | 448 | 134 | 6 | **599** |
| 14.00 - 15.00 | 18 | 427 | 25 | 13 | **483** | **519** | 8 | 322 | 150 | 3 | **483** |
| 15.00 - 16.00 | 16 | 513 | 24 | 9 | **562** | **592** | 22 | 438 | 99 | 3 | **562** |
| 16.00 - 17.00 | 21 | 565 | 45 | 16 | **647** | **706** | 34 | 499 | 111 | 3 | **647** |
| 17.00 - 18.00 | 25 | 689 | 45 | 14 | **773** | **827** | 55 | 627 | 89 | 2 | **773** |
| 18.00 - 19.00 | 19 | 630 | 45 | 12 | **706** | **760** | 32 | 572 | 98 | 4 | **706** |
| 19.00 - 20.00 | 20 | 520 | 26 | 17 | **583** | **625** | 43 | 458 | 80 | 2 | **583** |
| 20.00 - 21.00 | 12 | 287 | 20 | 8 | **327** | **353** | 14 | 227 | 84 | 2 | **327** |
| 21.00 - 22.00 | 8 | 185 | 12 | 5 | **210** | **226** | 4 | 145 | 61 | 0 | **210** |
| 22.00 - 23.00 | 3 | 76 | 5 | 3 | **87** | **95** | 1 | 46 | 40 | 0 | **87** |
| 23.00 - 24.00 | 2 | 40 | 2 | 1 | **45** | **48** | 0 | 20 | 22 | 3 | **45** |
| **Totale** | **277** | **7.470** | **490** | **226** | **8.463** | **9.161** | **370** | **6.319** | **1.720** | **54** | **8.463** |
| **Totale %** | **3.3%** | **88.3%** | **5.8%** | **2.7%** | **100.0%** | | **4.4%** | **74.7%** | **20.3%** | **0.6%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 233 | 5.899 | 347 | 143 | **6.622** | **7.067** | 282 | 5.054 | 1.252 | 34 | **6.622** |
| Notturno (19:00-07:00) | 41 | 1.370 | 117 | 61 | **1.589** | **1.777** | 99 | 881 | 566 | 43 | **1.589** |
| **Totale** | **274** | **7.269** | **464** | **204** | **8.211** | **8.844** | **381** | **5.935** | **1.818** | **77** | **8.211** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 224 | 6.047 | 376 | 151 | **6.798** | **7.289** | 285 | 5.184 | 1.291 | 38 | **6.798** |
| Notturno (19:00-07:00) | 53 | 1.423 | 114 | 75 | **1.665** | **1.865** | 85 | 1.135 | 429 | 16 | **1.665** |
| **Totale** | **277** | **7.470** | **490** | **226** | **8.463** | **9.154** | **370** | **6.319** | **1.720** | **54** | **8.463** |

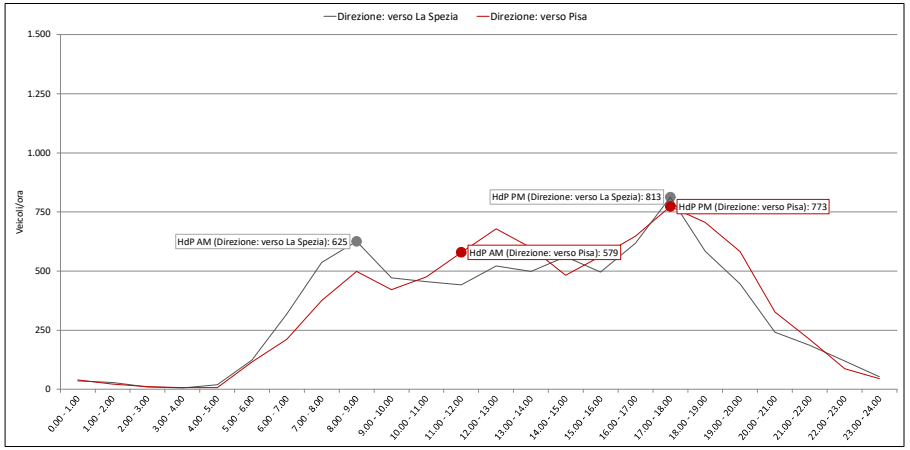
### Ore di punta

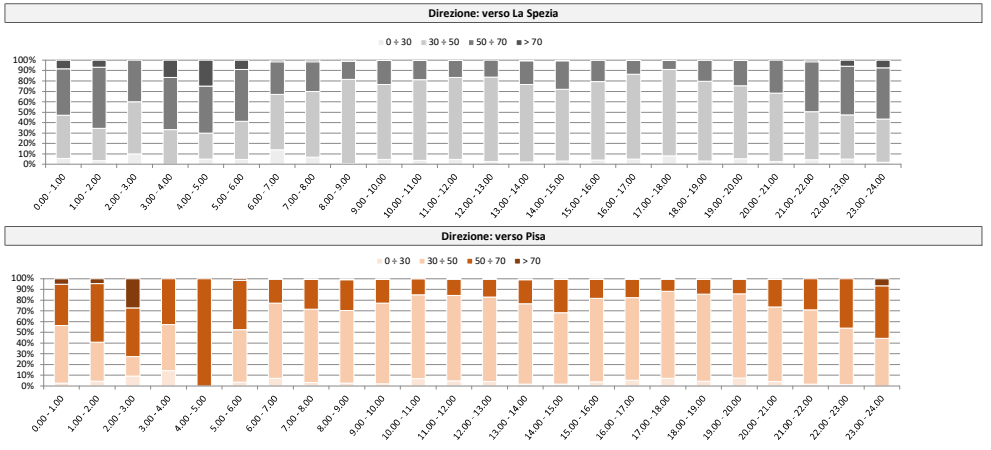
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 23 | 553 | 37 | 12 | **625** | **669** | 4 | 505 | 108 | 8 | **625** |
| | 3.7% | 88.5% | 5.9% | 1.9% | **100.0%** | | 0.6% | 80.8% | 17.3% | 1.3% | **100.0%** |
| PM: 17.00 - 18.00 | 30 | 730 | 37 | 16 | **813** | **859** | 67 | 674 | 70 | 2 | **813** |
| | 3.7% | 89.8% | 4.6% | 2.0% | **100.0%** | | 8.2% | 82.9% | 8.6% | 0.2% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 20 | 510 | 38 | 11 | **579** | **624** | 27 | 462 | 87 | 3 | **579** |
| | 3.45% | 88.08% | 6.56% | 1.90% | **100.00%** | | 4.7% | 79.8% | 15.0% | 0.5% | **100.0%** |
| PM: 17.00 - 18.00 | 25 | 689 | 45 | 14 | **773** | **827** | 55 | 627 | 89 | 2 | **773** |
| | 3.2% | 89.1% | 5.8% | 1.8% | **100.0%** | | 7.1% | 81.1% | 11.5% | 0.3% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 06 | Strada: | Via Dorsale | Data: | martedì, 30. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 30 | 2 | 1 | **34** | **37** | 2 | 9 | 21 | 2 | **34** |
| 1.00 - 2.00 | 0 | 9 | 4 | 4 | **17** | **27** | 0 | 7 | 7 | 3 | **17** |
| 2.00 - 3.00 | 0 | 3 | 2 | 2 | **7** | **12** | 0 | 1 | 4 | 2 | **7** |
| 3.00 - 4.00 | 0 | 6 | 3 | 3 | **12** | **20** | 1 | 3 | 6 | 2 | **12** |
| 4.00 - 5.00 | 0 | 6 | 3 | 2 | **11** | **17** | 1 | 3 | 6 | 1 | **11** |
| 5.00 - 6.00 | 1 | 67 | 29 | 20 | **117** | **176** | 4 | 40 | 69 | 4 | **117** |
| 6.00 - 7.00 | 10 | 308 | 18 | 7 | **343** | **367** | 42 | 226 | 72 | 3 | **343** |
| 7.00 - 8.00 | 16 | 524 | 24 | 13 | **577** | **613** | 35 | 383 | 153 | 6 | **577** |
| 8.00 - 9.00 | 14 | 568 | 47 | 15 | **644** | **707** | 76 | 484 | 84 | 0 | **644** |
| 9.00 - 10.00 | 15 | 453 | 19 | 9 | **496** | **521** | 34 | 388 | 70 | 4 | **496** |
| 10.00 - 11.00 | 13 | 441 | 20 | 11 | **485** | **515** | 32 | 372 | 81 | 0 | **485** |
| 11.00 - 12.00 | 12 | 436 | 32 | 15 | **495** | **544** | 28 | 389 | 75 | 3 | **495** |
| 12.00 - 13.00 | 14 | 496 | 37 | 13 | **560** | **610** | 37 | 436 | 86 | 1 | **560** |
| 13.00 - 14.00 | 14 | 488 | 23 | 9 | **534** | **564** | 12 | 396 | 123 | 3 | **534** |
| 14.00 - 15.00 | 14 | 541 | 43 | 16 | **614** | **674** | 29 | 466 | 112 | 7 | **614** |
| 15.00 - 16.00 | 12 | 494 | 26 | 9 | **541** | **575** | 19 | 428 | 93 | 1 | **541** |
| 16.00 - 17.00 | 18 | 558 | 36 | 13 | **625** | **672** | 37 | 501 | 85 | 2 | **625** |
| 17.00 - 18.00 | 26 | 719 | 37 | 18 | **800** | **851** | 29 | 679 | 90 | 2 | **800** |
| 18.00 - 19.00 | 14 | 591 | 42 | 15 | **662** | **720** | 42 | 521 | 93 | 6 | **662** |
| 19.00 - 20.00 | 15 | 397 | 23 | 12 | **447** | **481** | 22 | 341 | 82 | 2 | **447** |
| 20.00 - 21.00 | 7 | 209 | 16 | 4 | **236** | **255** | 13 | 157 | 63 | 3 | **236** |
| 21.00 - 22.00 | 6 | 179 | 11 | 3 | **199** | **212** | 7 | 116 | 72 | 4 | **199** |
| 22.00 - 23.00 | 3 | 115 | 7 | 2 | **127** | **136** | 4 | 59 | 54 | 10 | **127** |
| 23.00 - 24.00 | 2 | 43 | 3 | 1 | **49** | **53** | 0 | 23 | 22 | 4 | **49** |
| **Totale** | **227** | **7.681** | **507** | **217** | **8.632** | **9.359** | **506** | **6.428** | **1.623** | **75** | **8.632** |
| **Totale %** | **2.6%** | **89.0%** | **5.9%** | **2.5%** | **100.0%** | | **5.9%** | **74.5%** | **18.8%** | **0.9%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 34 | 2 | 1 | **38** | **41** | 2 | 13 | 20 | 3 | **38** |
| 1.00 - 2.00 | 0 | 8 | 4 | 5 | **17** | **29** | 0 | 7 | 7 | 3 | **17** |
| 2.00 - 3.00 | 0 | 6 | 2 | 2 | **10** | **15** | 0 | 1 | 9 | 0 | **10** |
| 3.00 - 4.00 | 0 | 4 | 2 | 2 | **8** | **13** | 0 | 6 | 2 | 0 | **8** |
| 4.00 - 5.00 | 0 | 10 | 3 | 2 | **15** | **21** | 1 | 3 | 9 | 2 | **15** |
| 5.00 - 6.00 | 1 | 62 | 25 | 20 | **108** | **163** | 3 | 50 | 52 | 3 | **108** |
| 6.00 - 7.00 | 10 | 212 | 16 | 5 | **243** | **262** | 88 | 128 | 24 | 3 | **243** |
| 7.00 - 8.00 | 12 | 333 | 22 | 8 | **375** | **403** | 26 | 240 | 106 | 3 | **375** |
| 8.00 - 9.00 | 14 | 422 | 23 | 8 | **467** | **495** | 32 | 323 | 108 | 4 | **467** |
| 9.00 - 10.00 | 16 | 406 | 30 | 7 | **459** | **492** | 22 | 342 | 94 | 1 | **459** |
| 10.00 - 11.00 | 17 | 474 | 22 | 11 | **524** | **554** | 49 | 407 | 68 | 0 | **524** |
| 11.00 - 12.00 | 18 | 504 | 30 | 17 | **569** | **616** | 31 | 448 | 87 | 3 | **569** |
| 12.00 - 13.00 | 24 | 619 | 48 | 14 | **705** | **762** | 32 | 572 | 101 | 0 | **705** |
| 13.00 - 14.00 | 22 | 539 | 30 | 13 | **604** | **643** | 10 | 475 | 117 | 2 | **604** |
| 14.00 - 15.00 | 16 | 464 | 32 | 8 | **520** | **556** | 25 | 372 | 120 | 3 | **520** |
| 15.00 - 16.00 | 14 | 484 | 36 | 8 | **542** | **583** | 20 | 411 | 109 | 2 | **542** |
| 16.00 - 17.00 | 15 | 524 | 31 | 11 | **581** | **621** | 24 | 462 | 90 | 5 | **581** |
| 17.00 - 18.00 | 20 | 705 | 28 | 12 | **765** | **801** | 51 | 612 | 100 | 2 | **765** |
| 18.00 - 19.00 | 20 | 686 | 27 | 13 | **746** | **783** | 152 | 533 | 60 | 1 | **746** |
| 19.00 - 20.00 | 16 | 503 | 39 | 11 | **569** | **617** | 31 | 451 | 85 | 2 | **569** |
| 20.00 - 21.00 | 11 | 269 | 11 | 6 | **297** | **312** | 20 | 212 | 61 | 4 | **297** |
| 21.00 - 22.00 | 7 | 168 | 10 | 4 | **189** | **202** | 4 | 113 | 66 | 6 | **189** |
| 22.00 - 23.00 | 3 | 87 | 5 | 2 | **97** | **104** | 4 | 42 | 47 | 4 | **97** |
| 23.00 - 24.00 | 3 | 75 | 5 | 2 | **85** | **92** | 2 | 45 | 31 | 7 | **85** |
| **Totale** | **260** | **7.598** | **483** | **192** | **8.533** | **9.180** | **629** | **6.268** | **1.573** | **63** | **8.533** |
| **Totale %** | **3.0%** | **89.0%** | **5.7%** | **2.3%** | **100.0%** | | **7.4%** | **73.5%** | **18.4%** | **0.7%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 182 | 6.309 | 386 | 156 | **7.033** | **7.562** | 410 | 5.443 | 1.145 | 35 | **7.033** |
| Notturno (19:00-07:00) | 45 | 1.372 | 121 | 61 | **1.599** | **1.789** | 96 | 985 | 478 | 40 | **1.599** |
| **Totale** | **227** | **7.681** | **507** | **217** | **8.632** | **9.351** | **506** | **6.428** | **1.623** | **75** | **8.632** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 208 | 6.160 | 359 | 130 | **6.857** | **7.307** | 474 | 5.197 | 1.160 | 26 | **6.857** |
| Notturno (19:00-07:00) | 52 | 1.438 | 124 | 62 | **1.676** | **1.867** | 155 | 1.071 | 413 | 37 | **1.676** |
| **Totale** | **260** | **7.598** | **483** | **192** | **8.533** | **9.174** | **629** | **6.268** | **1.573** | **63** | **8.533** |

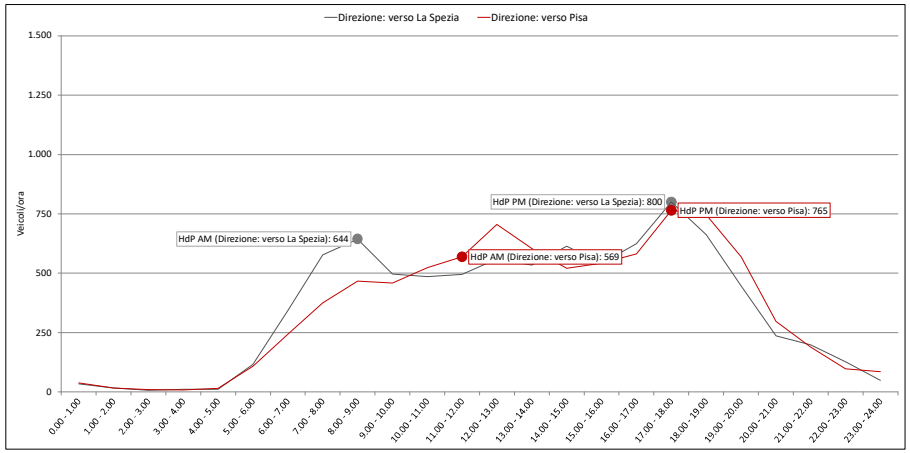
### Ore di punta

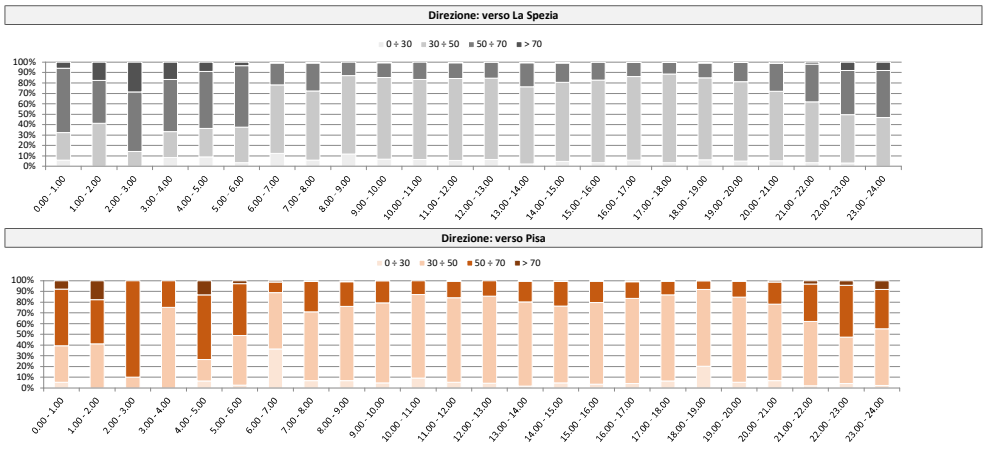
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 14 | 568 | 47 | 15 | **644** | **707** | 76 | 484 | 84 | 0 | **644** |
| | 2.2% | 88.2% | 7.3% | 2.3% | **100.0%** | | 11.8% | 75.2% | 13.0% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 26 | 719 | 37 | 18 | **800** | **851** | 29 | 679 | 90 | 2 | **800** |
| | 3.3% | 89.9% | 4.6% | 2.3% | **100.0%** | | 3.6% | 84.9% | 11.3% | 0.3% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 18 | 504 | 30 | 17 | **569** | **616** | 31 | 448 | 87 | 3 | **569** |
| | 3.16% | 88.58% | 5.27% | 2.99% | **100.00%** | | 5.4% | 78.7% | 15.3% | 0.5% | **100.0%** |
| PM: 17.00 - 18.00 | 20 | 705 | 28 | 12 | **765** | **801** | 51 | 612 | 100 | 2 | **765** |
| | 2.6% | 92.2% | 3.7% | 1.6% | **100.0%** | | 6.7% | 80.0% | 13.1% | 0.3% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 06 | Strada: | Via Dorsale | Data: | mercoledì, 1. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 29 | 2 | 1 | **33** | **36** | 5 | 8 | 16 | 4 | **33** |
| 1.00 - 2.00 | 0 | 8 | 2 | 2 | **12** | **17** | 0 | 3 | 6 | 3 | **12** |
| 2.00 - 3.00 | 0 | 3 | 1 | 1 | **5** | **8** | 0 | 1 | 1 | 3 | **5** |
| 3.00 - 4.00 | 0 | 8 | 3 | 3 | **14** | **22** | 2 | 3 | 7 | 2 | **14** |
| 4.00 - 5.00 | 0 | 17 | 4 | 4 | **25** | **35** | 2 | 7 | 12 | 4 | **25** |
| 5.00 - 6.00 | 1 | 67 | 20 | 28 | **116** | **178** | 4 | 36 | 65 | 11 | **116** |
| 6.00 - 7.00 | 10 | 312 | 18 | 9 | **349** | **376** | 43 | 213 | 93 | 0 | **349** |
| 7.00 - 8.00 | 16 | 494 | 24 | 12 | **546** | **580** | 42 | 381 | 118 | 5 | **546** |
| 8.00 - 9.00 | 17 | 570 | 22 | 17 | **626** | **665** | 12 | 501 | 106 | 7 | **626** |
| 9.00 - 10.00 | 12 | 446 | 21 | 14 | **493** | **529** | 17 | 398 | 75 | 3 | **493** |
| 10.00 - 11.00 | 14 | 455 | 22 | 9 | **500** | **529** | 17 | 399 | 82 | 2 | **500** |
| 11.00 - 12.00 | 16 | 452 | 21 | 15 | **504** | **540** | 26 | 399 | 78 | 1 | **504** |
| 12.00 - 13.00 | 12 | 500 | 20 | 12 | **544** | **576** | 28 | 423 | 90 | 3 | **544** |
| 13.00 - 14.00 | 18 | 493 | 20 | 17 | **548** | **585** | 32 | 417 | 94 | 5 | **548** |
| 14.00 - 15.00 | 13 | 547 | 22 | 15 | **597** | **635** | 29 | 445 | 120 | 3 | **597** |
| 15.00 - 16.00 | 17 | 487 | 28 | 15 | **547** | **589** | 16 | 432 | 99 | 0 | **547** |
| 16.00 - 17.00 | 17 | 603 | 30 | 12 | **662** | **702** | 63 | 504 | 93 | 2 | **662** |
| 17.00 - 18.00 | 22 | 711 | 40 | 14 | **787** | **837** | 59 | 659 | 68 | 1 | **787** |
| 18.00 - 19.00 | 16 | 563 | 35 | 17 | **631** | **684** | 45 | 501 | 84 | 1 | **631** |
| 19.00 - 20.00 | 10 | 440 | 19 | 12 | **481** | **513** | 19 | 374 | 86 | 2 | **481** |
| 20.00 - 21.00 | 5 | 216 | 11 | 7 | **239** | **258** | 12 | 150 | 74 | 3 | **239** |
| 21.00 - 22.00 | 6 | 169 | 8 | 5 | **188** | **201** | 4 | 104 | 76 | 4 | **188** |
| 22.00 - 23.00 | 3 | 105 | 5 | 3 | **116** | **124** | 6 | 53 | 49 | 8 | **116** |
| 23.00 - 24.00 | 2 | 58 | 3 | 2 | **65** | **70** | 2 | 26 | 32 | 5 | **65** |
| **Totale** | **228** | **7.753** | **401** | **246** | **8.628** | **9.289** | **485** | **6.437** | **1.624** | **82** | **8.628** |
| **Totale %** | **2.6%** | **89.9%** | **4.6%** | **2.9%** | **100.0%** | | **5.6%** | **74.6%** | **18.8%** | **1.0%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 28 | 2 | 1 | **32** | **35** | 2 | 12 | 16 | 2 | **32** |
| 1.00 - 2.00 | 0 | 8 | 2 | 3 | **13** | **20** | 0 | 4 | 8 | 1 | **13** |
| 2.00 - 3.00 | 0 | 6 | 2 | 3 | **11** | **18** | 0 | 4 | 5 | 2 | **11** |
| 3.00 - 4.00 | 0 | 4 | 2 | 2 | **8** | **13** | 0 | 3 | 5 | 0 | **8** |
| 4.00 - 5.00 | 0 | 7 | 4 | 2 | **13** | **20** | 0 | 3 | 10 | 0 | **13** |
| 5.00 - 6.00 | 1 | 61 | 27 | 24 | **113** | **176** | 6 | 55 | 49 | 3 | **113** |
| 6.00 - 7.00 | 10 | 226 | 14 | 7 | **257** | **277** | 33 | 159 | 64 | 1 | **257** |
| 7.00 - 8.00 | 16 | 392 | 16 | 7 | **431** | **450** | 16 | 296 | 112 | 7 | **431** |
| 8.00 - 9.00 | 16 | 442 | 34 | 8 | **500** | **538** | 16 | 367 | 114 | 3 | **500** |
| 9.00 - 10.00 | 16 | 429 | 18 | 11 | **474** | **501** | 16 | 352 | 104 | 2 | **474** |
| 10.00 - 11.00 | 14 | 479 | 34 | 15 | **542** | **592** | 22 | 444 | 73 | 3 | **542** |
| 11.00 - 12.00 | 18 | 596 | 37 | 19 | **670** | **727** | 40 | 549 | 79 | 2 | **670** |
| 12.00 - 13.00 | 23 | 739 | 34 | 16 | **812** | **859** | 115 | 619 | 76 | 2 | **812** |
| 13.00 - 14.00 | 17 | 566 | 24 | 15 | **622** | **660** | 34 | 483 | 103 | 2 | **622** |
| 14.00 - 15.00 | 12 | 414 | 33 | 14 | **473** | **521** | 17 | 367 | 89 | 0 | **473** |
| 15.00 - 16.00 | 21 | 531 | 31 | 12 | **595** | **634** | 9 | 456 | 125 | 5 | **595** |
| 16.00 - 17.00 | 24 | 547 | 38 | 15 | **624** | **673** | 46 | 495 | 82 | 1 | **624** |
| 17.00 - 18.00 | 27 | 717 | 56 | 21 | **821** | **895** | 68 | 663 | 89 | 1 | **821** |
| 18.00 - 19.00 | 19 | 696 | 42 | 18 | **775** | **835** | 108 | 585 | 76 | 6 | **775** |
| 19.00 - 20.00 | 24 | 541 | 43 | 15 | **623** | **677** | 46 | 509 | 67 | 1 | **623** |
| 20.00 - 21.00 | 12 | 276 | 20 | 9 | **317** | **345** | 16 | 212 | 82 | 7 | **317** |
| 21.00 - 22.00 | 5 | 150 | 11 | 4 | **170** | **185** | 6 | 110 | 51 | 3 | **170** |
| 22.00 - 23.00 | 4 | 115 | 5 | 3 | **127** | **135** | 1 | 54 | 67 | 5 | **127** |
| 23.00 - 24.00 | 3 | 79 | 6 | 2 | **90** | **98** | 2 | 41 | 42 | 5 | **90** |
| **Totale** | **283** | **8.049** | **535** | **246** | **9.113** | **9.884** | **619** | **6.842** | **1.588** | **64** | **9.113** |
| **Totale %** | **3.1%** | **88.3%** | **5.9%** | **2.7%** | **100.0%** | | **6.8%** | **75.1%** | **17.4%** | **0.7%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 190 | 6.321 | 305 | 169 | **6.985** | **7.449** | 386 | 5.459 | 1.107 | 33 | **6.985** |
| Notturno (19:00-07:00) | 38 | 1.432 | 96 | 77 | **1.643** | **1.836** | 99 | 978 | 517 | 49 | **1.643** |
| **Totale** | **228** | **7.753** | **401** | **246** | **8.628** | **9.285** | **485** | **6.437** | **1.624** | **82** | **8.628** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 223 | 6.548 | 397 | 171 | **7.339** | **7.881** | 507 | 5.676 | 1.122 | 34 | **7.339** |
| Notturno (19:00-07:00) | 60 | 1.501 | 138 | 75 | **1.774** | **1.995** | 112 | 1.166 | 466 | 30 | **1.774** |
| **Totale** | **283** | **8.049** | **535** | **246** | **9.113** | **9.876** | **619** | **6.842** | **1.588** | **64** | **9.113** |

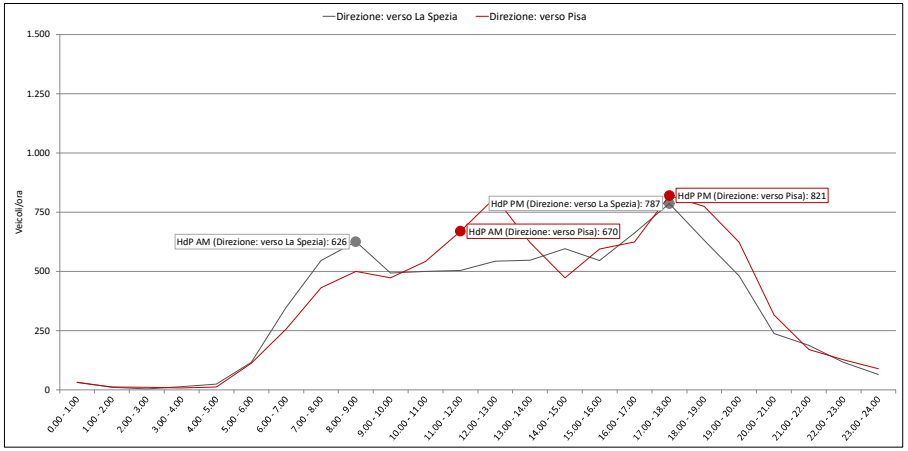
### Ore di punta

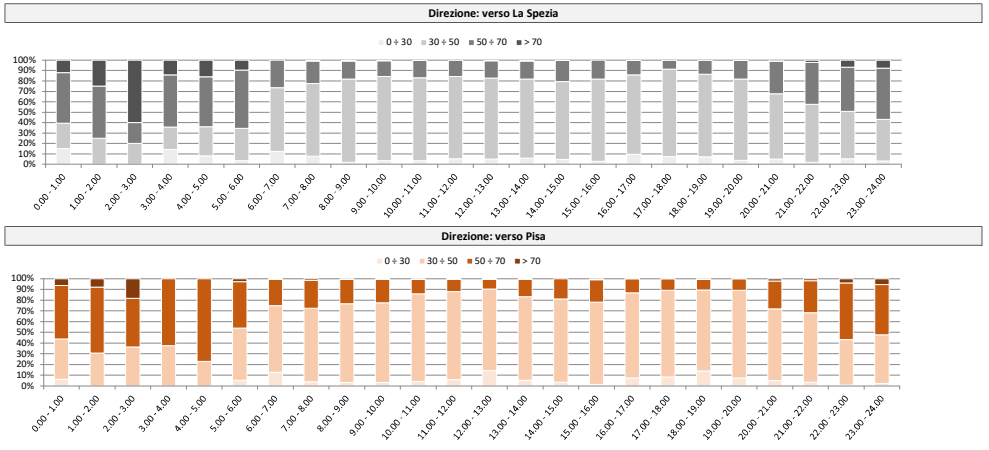
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 17 | 570 | 22 | 17 | **626** | **665** | 12 | 501 | 106 | 7 | **626** |
| | 2.7% | 91.1% | 3.5% | 2.7% | **100.0%** | | 1.9% | 80.0% | 16.9% | 1.1% | **100.0%** |
| PM: 17.00 - 18.00 | 22 | 711 | 40 | 14 | **787** | **837** | 59 | 659 | 68 | 1 | **787** |
| | 2.8% | 90.3% | 5.1% | 1.8% | **100.0%** | | 7.5% | 83.7% | 8.6% | 0.1% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 18 | 596 | 37 | 19 | **670** | **727** | 40 | 549 | 79 | 2 | **670** |
| | 2.69% | 88.96% | 5.52% | 2.84% | **100.00%** | | 6.0% | 81.9% | 11.8% | 0.3% | **100.0%** |
| PM: 17.00 - 18.00 | 27 | 717 | 56 | 21 | **821** | **895** | 68 | 663 | 89 | 1 | **821** |
| | 3.3% | 87.3% | 6.8% | 2.6% | **100.0%** | | 8.3% | 80.8% | 10.8% | 0.1% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 06 | Strada: | Via Dorsale | Data: | giovedì, 2. ottobre 2025 |
|---|---|---|---|---|---|

**Direzione: verso La Spezia**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 25 | 1 | 1 | **28** | **30** | 0 | 11 | 14 | 3 | **28** |
| 1.00 - 2.00 | 0 | 9 | 4 | 5 | **18** | **30** | 0 | 7 | 10 | 1 | **18** |
| 2.00 - 3.00 | 0 | 7 | 2 | 5 | **14** | **24** | 0 | 2 | 8 | 4 | **14** |
| 3.00 - 4.00 | 0 | 7 | 2 | 2 | **11** | **16** | 1 | 1 | 7 | 2 | **11** |
| 4.00 - 5.00 | 0 | 8 | 3 | 5 | **16** | **27** | 0 | 3 | 13 | 0 | **16** |
| 5.00 - 6.00 | 1 | 71 | 24 | 21 | **117** | **172** | 6 | 38 | 67 | 6 | **117** |
| 6.00 - 7.00 | 9 | 351 | 21 | 9 | **390** | **420** | 48 | 227 | 109 | 6 | **390** |
| 7.00 - 8.00 | 12 | 551 | 27 | 12 | **602** | **641** | 41 | 398 | 157 | 6 | **602** |
| 8.00 - 9.00 | 22 | 649 | 27 | 14 | **712** | **749** | 28 | 561 | 122 | 1 | **712** |
| 9.00 - 10.00 | 13 | 446 | 34 | 12 | **505** | **551** | 41 | 385 | 77 | 2 | **505** |
| 10.00 - 11.00 | 15 | 464 | 31 | 15 | **525** | **571** | 30 | 424 | 71 | 0 | **525** |
| 11.00 - 12.00 | 10 | 444 | 26 | 9 | **489** | **524** | 30 | 376 | 82 | 1 | **489** |
| 12.00 - 13.00 | 16 | 554 | 22 | 12 | **604** | **636** | 54 | 468 | 81 | 1 | **604** |
| 13.00 - 14.00 | 14 | 491 | 35 | 18 | **558** | **613** | 19 | 441 | 95 | 3 | **558** |
| 14.00 - 15.00 | 13 | 537 | 32 | 20 | **602** | **658** | 30 | 431 | 135 | 6 | **602** |
| 15.00 - 16.00 | 14 | 517 | 30 | 15 | **576** | **622** | 26 | 445 | 98 | 7 | **576** |
| 16.00 - 17.00 | 17 | 557 | 44 | 20 | **638** | **704** | 35 | 505 | 96 | 2 | **638** |
| 17.00 - 18.00 | 26 | 750 | 31 | 22 | **829** | **880** | 50 | 694 | 85 | 0 | **829** |
| 18.00 - 19.00 | 17 | 649 | 27 | 17 | **710** | **754** | 65 | 559 | 83 | 3 | **710** |
| 19.00 - 20.00 | 17 | 502 | 28 | 12 | **559** | **597** | 30 | 420 | 103 | 6 | **559** |
| 20.00 - 21.00 | 9 | 319 | 17 | 8 | **353** | **378** | 27 | 237 | 85 | 4 | **353** |
| 21.00 - 22.00 | 6 | 169 | 11 | 3 | **189** | **202** | 10 | 94 | 76 | 9 | **189** |
| 22.00 - 23.00 | 5 | 152 | 9 | 3 | **169** | **180** | 4 | 97 | 61 | 7 | **169** |
| 23.00 - 24.00 | 2 | 68 | 4 | 2 | **76** | **82** | 3 | 29 | 36 | 8 | **76** |
| **Totale** | **239** | **8.297** | **492** | **262** | **9.290** | **10.061** | **578** | **6.853** | **1.771** | **88** | **9.290** |
| **Totale %** | **2.6%** | **89.3%** | **5.3%** | **2.8%** | **100.0%** | | **6.2%** | **73.8%** | **19.1%** | **0.9%** | **100.0%** |

**Direzione: verso Pisa**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 61 | 4 | 2 | **69** | **75** | 0 | 37 | 31 | 1 | **69** |
| 1.00 - 2.00 | 0 | 11 | 4 | 5 | **20** | **32** | 0 | 7 | 10 | 3 | **20** |
| 2.00 - 3.00 | 0 | 7 | 4 | 4 | **15** | **25** | 0 | 7 | 8 | 0 | **15** |
| 3.00 - 4.00 | 0 | 7 | 3 | 4 | **14** | **23** | 0 | 7 | 7 | 0 | **14** |
| 4.00 - 5.00 | 0 | 3 | 1 | 1 | **5** | **8** | 1 | 2 | 2 | 0 | **5** |
| 5.00 - 6.00 | 1 | 59 | 25 | 25 | **110** | **172** | 5 | 47 | 57 | 1 | **110** |
| 6.00 - 7.00 | 8 | 213 | 16 | 5 | **242** | **262** | 34 | 144 | 64 | 0 | **242** |
| 7.00 - 8.00 | 12 | 359 | 27 | 8 | **406** | **439** | 22 | 280 | 100 | 4 | **406** |
| 8.00 - 9.00 | 13 | 423 | 32 | 13 | **481** | **526** | 15 | 348 | 117 | 1 | **481** |
| 9.00 - 10.00 | 14 | 408 | 22 | 7 | **451** | **477** | 32 | 321 | 97 | 1 | **451** |
| 10.00 - 11.00 | 14 | 439 | 30 | 12 | **495** | **536** | 27 | 395 | 71 | 2 | **495** |
| 11.00 - 12.00 | 15 | 545 | 24 | 17 | **601** | **643** | 44 | 474 | 81 | 2 | **601** |
| 12.00 - 13.00 | 21 | 677 | 45 | 12 | **755** | **808** | 49 | 599 | 103 | 4 | **755** |
| 13.00 - 14.00 | 22 | 555 | 36 | 18 | **631** | **683** | 31 | 471 | 125 | 4 | **631** |
| 14.00 - 15.00 | 18 | 461 | 24 | 9 | **512** | **541** | 17 | 363 | 127 | 5 | **512** |
| 15.00 - 16.00 | 19 | 512 | 38 | 15 | **584** | **635** | 17 | 436 | 128 | 3 | **584** |
| 16.00 - 17.00 | 19 | 583 | 33 | 18 | **653** | **704** | 35 | 504 | 109 | 5 | **653** |
| 17.00 - 18.00 | 30 | 771 | 30 | 15 | **846** | **884** | 136 | 644 | 64 | 2 | **846** |
| 18.00 - 19.00 | 21 | 674 | 32 | 12 | **739** | **779** | 335 | 358 | 46 | 0 | **739** |
| 19.00 - 20.00 | 22 | 534 | 24 | 10 | **590** | **618** | 48 | 485 | 57 | 0 | **590** |
| 20.00 - 21.00 | 11 | 264 | 12 | 6 | **293** | **309** | 27 | 198 | 68 | 0 | **293** |
| 21.00 - 22.00 | 7 | 167 | 10 | 5 | **189** | **203** | 10 | 122 | 56 | 1 | **189** |
| 22.00 - 23.00 | 4 | 96 | 4 | 3 | **107** | **114** | 6 | 52 | 47 | 2 | **107** |
| 23.00 - 24.00 | 2 | 58 | 3 | 2 | **65** | **70** | 1 | 33 | 30 | 1 | **65** |
| **Totale** | **275** | **7.887** | **483** | **228** | **8.873** | **9.566** | **892** | **6.334** | **1.605** | **42** | **8.873** |
| **Totale %** | **3.1%** | **88.9%** | **5.4%** | **2.6%** | **100.0%** | | **10.1%** | **71.4%** | **18.1%** | **0.5%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 189 | 6.609 | 366 | 186 | **7.350** | **7.901** | 449 | 5.687 | 1.182 | 32 | **7.350** |
| Notturno (19:00-07:00) | 50 | 1.688 | 126 | 76 | **1.940** | **2.155** | 129 | 1.166 | 589 | 56 | **1.940** |
| **Totale** | **239** | **8.297** | **492** | **262** | **9.290** | **10.056** | **578** | **6.853** | **1.771** | **88** | **9.290** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 218 | 6.407 | 373 | 156 | **7.154** | **7.652** | 760 | 5.193 | 1.168 | 33 | **7.154** |
| Notturno (19:00-07:00) | 57 | 1.480 | 110 | 72 | **1.719** | **1.909** | 132 | 1.141 | 437 | 9 | **1.719** |
| **Totale** | **275** | **7.887** | **483** | **228** | **8.873** | **9.561** | **892** | **6.334** | **1.605** | **42** | **8.873** |

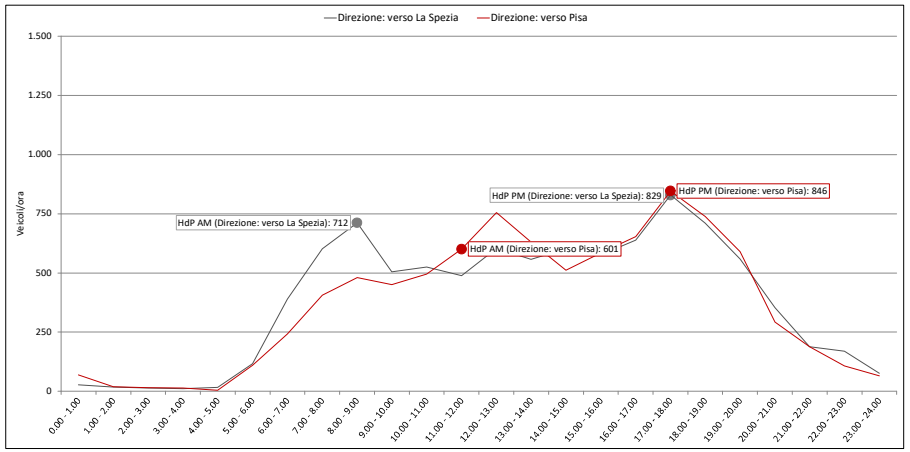
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 22 | 649 | 27 | 14 | **712** | **749** | 28 | 561 | 122 | 1 | **712** |
| | 3.1% | 91.2% | 3.8% | 2.0% | **100.0%** | | 3.9% | 78.8% | 17.1% | 0.1% | **100.0%** |
| PM: 17.00 - 18.00 | 26 | 750 | 31 | 22 | **829** | **880** | 50 | 694 | 85 | 0 | **829** |
| | 3.1% | 90.5% | 3.7% | 2.7% | **100.0%** | | 6.0% | 83.7% | 10.3% | 0.0% | **100.0%** |

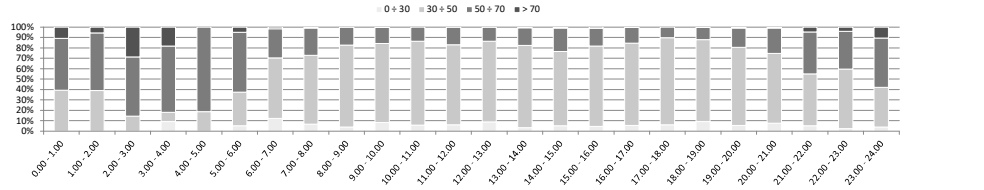
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 15 | 545 | 24 | 17 | **601** | **643** | 44 | 474 | 81 | 2 | **601** |
| | 2.50% | 90.68% | 3.99% | 2.83% | **100.00%** | | 7.3% | 78.9% | 13.5% | 0.3% | **100.0%** |
| PM: 17.00 - 18.00 | 30 | 771 | 30 | 15 | **846** | **884** | 136 | 644 | 64 | 2 | **846** |
| | 3.5% | 91.1% | 3.5% | 1.8% | **100.0%** | | 16.1% | 76.1% | 7.6% | 0.2% | **100.0%** |

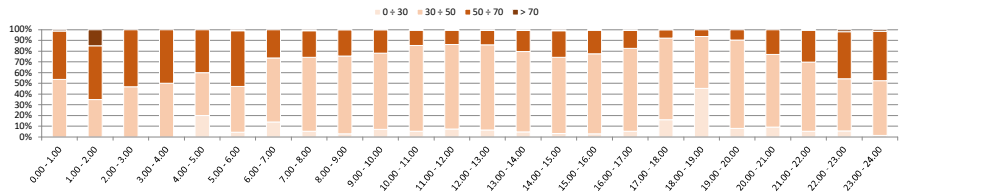
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso La Spezia**




**Direzione: verso Pisa**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 06 | Strada: | Via Dorsale | Data: | venerdì, 26. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso La Spezia**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 40 | 1 | 1 | **43** | **45** | 4 | 4 | 29 | 6 | **43** |
| 1.00 - 2.00 | 0 | 13 | 3 | 4 | **20** | **29** | 2 | 5 | 12 | 1 | **20** |
| 2.00 - 3.00 | 0 | 3 | 1 | 2 | **6** | **10** | 1 | 2 | 2 | 1 | **6** |
| 3.00 - 4.00 | 0 | 5 | 1 | 2 | **8** | **12** | 1 | 1 | 4 | 2 | **8** |
| 4.00 - 5.00 | 0 | 20 | 7 | 10 | **37** | **59** | 3 | 9 | 19 | 6 | **37** |
| 5.00 - 6.00 | 1 | 53 | 27 | 29 | **110** | **180** | 5 | 40 | 61 | 4 | **110** |
| 6.00 - 7.00 | 9 | 312 | 14 | 9 | **344** | **367** | 41 | 201 | 94 | 8 | **344** |
| 7.00 - 8.00 | 13 | 485 | 23 | 12 | **533** | **568** | 35 | 353 | 139 | 6 | **533** |
| 8.00 - 9.00 | 20 | 533 | 21 | 10 | **584** | **610** | 11 | 450 | 119 | 4 | **584** |
| 9.00 - 10.00 | 16 | 436 | 23 | 11 | **486** | **518** | 28 | 369 | 86 | 3 | **486** |
| 10.00 - 11.00 | 15 | 452 | 19 | 10 | **496** | **523** | 24 | 389 | 81 | 2 | **496** |
| 11.00 - 12.00 | 15 | 424 | 23 | 14 | **476** | **513** | 26 | 378 | 70 | 2 | **476** |
| 12.00 - 13.00 | 14 | 501 | 23 | 11 | **549** | **582** | 33 | 436 | 79 | 1 | **549** |
| 13.00 - 14.00 | 12 | 495 | 28 | 12 | **547** | **587** | 22 | 376 | 145 | 4 | **547** |
| 14.00 - 15.00 | 16 | 532 | 28 | 13 | **589** | **629** | 9 | 447 | 131 | 2 | **589** |
| 15.00 - 16.00 | 14 | 490 | 24 | 9 | **537** | **568** | 26 | 413 | 96 | 2 | **537** |
| 16.00 - 17.00 | 20 | 569 | 33 | 18 | **640** | **690** | 30 | 495 | 113 | 2 | **640** |
| 17.00 - 18.00 | 22 | 719 | 22 | 15 | **778** | **812** | 70 | 665 | 42 | 1 | **778** |
| 18.00 - 19.00 | 15 | 570 | 20 | 17 | **622** | **660** | 30 | 507 | 82 | 3 | **622** |
| 19.00 - 20.00 | 14 | 429 | 20 | 9 | **472** | **499** | 22 | 369 | 79 | 2 | **472** |
| 20.00 - 21.00 | 9 | 235 | 14 | 5 | **263** | **280** | 10 | 176 | 72 | 5 | **263** |
| 21.00 - 22.00 | 4 | 164 | 9 | 5 | **182** | **197** | 9 | 94 | 73 | 6 | **182** |
| 22.00 - 23.00 | 3 | 141 | 4 | 2 | **150** | **156** | 6 | 70 | 69 | 5 | **150** |
| 23.00 - 24.00 | 3 | 96 | 4 | 2 | **105** | **111** | 0 | 50 | 47 | 8 | **105** |
| **Totale** | **236** | **7.717** | **392** | **232** | **8.577** | **9.205** | **448** | **6.299** | **1.744** | **86** | **8.577** |
| **Totale %** | **2.8%** | **90.0%** | **4.6%** | **2.7%** | **100.0%** | | **5.2%** | **73.4%** | **20.3%** | **1.0%** | **100.0%** |

**Direzione: verso Pisa**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 36 | 2 | 1 | **40** | **43** | 4 | 17 | 16 | 3 | **40** |
| 1.00 - 2.00 | 0 | 13 | 5 | 3 | **21** | **31** | 1 | 9 | 9 | 2 | **21** |
| 2.00 - 3.00 | 0 | 3 | 1 | 1 | **5** | **8** | 0 | 2 | 3 | 0 | **5** |
| 3.00 - 4.00 | 0 | 3 | 2 | 2 | **7** | **12** | 1 | 1 | 4 | 1 | **7** |
| 4.00 - 5.00 | 0 | 10 | 4 | 5 | **19** | **31** | 4 | 4 | 11 | 0 | **19** |
| 5.00 - 6.00 | 1 | 58 | 26 | 25 | **110** | **173** | 5 | 52 | 50 | 3 | **110** |
| 6.00 - 7.00 | 7 | 201 | 12 | 5 | **225** | **241** | 19 | 147 | 56 | 3 | **225** |
| 7.00 - 8.00 | 12 | 335 | 16 | 8 | **371** | **393** | 20 | 245 | 101 | 5 | **371** |
| 8.00 - 9.00 | 12 | 372 | 16 | 6 | **406** | **425** | 8 | 274 | 119 | 5 | **406** |
| 9.00 - 10.00 | 14 | 453 | 35 | 10 | **512** | **555** | 31 | 374 | 106 | 1 | **512** |
| 10.00 - 11.00 | 18 | 492 | 27 | 14 | **551** | **590** | 54 | 419 | 74 | 4 | **551** |
| 11.00 - 12.00 | 19 | 544 | 29 | 13 | **605** | **644** | 36 | 482 | 84 | 3 | **605** |
| 12.00 - 13.00 | 20 | 673 | 28 | 17 | **738** | **782** | 56 | 581 | 99 | 2 | **738** |
| 13.00 - 14.00 | 16 | 557 | 32 | 10 | **615** | **654** | 21 | 495 | 97 | 2 | **615** |
| 14.00 - 15.00 | 19 | 417 | 34 | 14 | **484** | **530** | 20 | 361 | 101 | 2 | **484** |
| 15.00 - 16.00 | 16 | 502 | 38 | 11 | **567** | **614** | 31 | 438 | 96 | 2 | **567** |
| 16.00 - 17.00 | 17 | 561 | 24 | 12 | **614** | **648** | 37 | 485 | 86 | 6 | **614** |
| 17.00 - 18.00 | 29 | 692 | 42 | 18 | **781** | **836** | 95 | 622 | 64 | 0 | **781** |
| 18.00 - 19.00 | 25 | 675 | 35 | 15 | **750** | **795** | 129 | 548 | 68 | 5 | **750** |
| 19.00 - 20.00 | 16 | 504 | 20 | 11 | **551** | **580** | 52 | 440 | 56 | 3 | **551** |
| 20.00 - 21.00 | 11 | 307 | 14 | 9 | **341** | **363** | 23 | 230 | 84 | 4 | **341** |
| 21.00 - 22.00 | 5 | 168 | 9 | 4 | **186** | **199** | 8 | 111 | 63 | 4 | **186** |
| 22.00 - 23.00 | 4 | 92 | 4 | 3 | **103** | **110** | 2 | 60 | 38 | 3 | **103** |
| 23.00 - 24.00 | 4 | 90 | 5 | 3 | **102** | **110** | 1 | 48 | 50 | 3 | **102** |
| **Totale** | **266** | **7.758** | **460** | **220** | **8.704** | **9.367** | **658** | **6.445** | **1.535** | **66** | **8.704** |
| **Totale %** | **3.1%** | **89.1%** | **5.3%** | **2.5%** | **100.0%** | | **7.6%** | **74.0%** | **17.6%** | **0.8%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 192 | 6.206 | 287 | 152 | **6.837** | **7.256** | 344 | 5.278 | 1.183 | 32 | **6.837** |
| Notturno (19:00-07:00) | 44 | 1.511 | 105 | 80 | **1.740** | **1.943** | 104 | 1.021 | 561 | 54 | **1.740** |
| **Totale** | **236** | **7.717** | **392** | **232** | **8.577** | **9.199** | **448** | **6.299** | **1.744** | **86** | **8.577** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 217 | 6.273 | 356 | 148 | **6.994** | **7.464** | 538 | 5.324 | 1.095 | 37 | **6.994** |
| Notturno (19:00-07:00) | 49 | 1.485 | 104 | 72 | **1.710** | **1.898** | 120 | 1.121 | 440 | 29 | **1.710** |
| **Totale** | **266** | **7.758** | **460** | **220** | **8.704** | **9.362** | **658** | **6.445** | **1.535** | **66** | **8.704** |

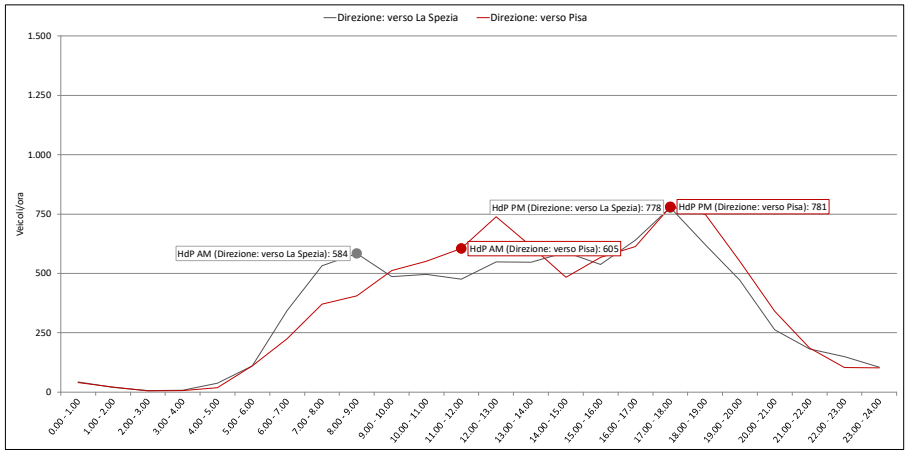
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 20 | 533 | 21 | 10 | **584** | **610** | 11 | 450 | 119 | 4 | **584** |
| | 3.4% | 91.3% | 3.6% | 1.7% | **100.0%** | | 1.9% | 77.1% | 20.4% | 0.7% | **100.0%** |
| PM: 17.00 - 18.00 | 22 | 719 | 22 | 15 | **778** | **812** | 70 | 665 | 42 | 1 | **778** |
| | 2.8% | 92.4% | 2.8% | 1.9% | **100.0%** | | 9.0% | 85.5% | 5.4% | 0.1% | **100.0%** |

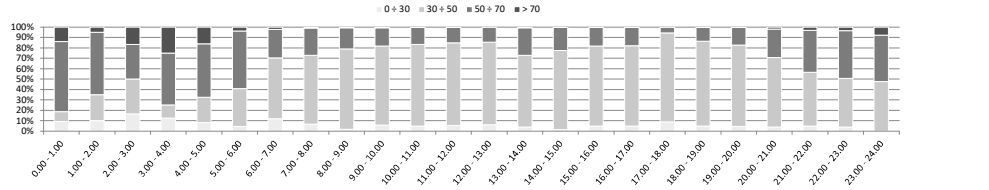
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 19 | 544 | 29 | 13 | **605** | **644** | 36 | 482 | 84 | 3 | **605** |
| | 3.14% | 89.92% | 4.79% | 2.15% | **100.00%** | | 6.0% | 79.7% | 13.9% | 0.5% | **100.0%** |
| PM: 17.00 - 18.00 | 29 | 692 | 42 | 18 | **781** | **836** | 95 | 622 | 64 | 0 | **781** |
| | 3.7% | 88.6% | 5.4% | 2.3% | **100.0%** | | 12.2% | 79.6% | 8.2% | 0.0% | **100.0%** |

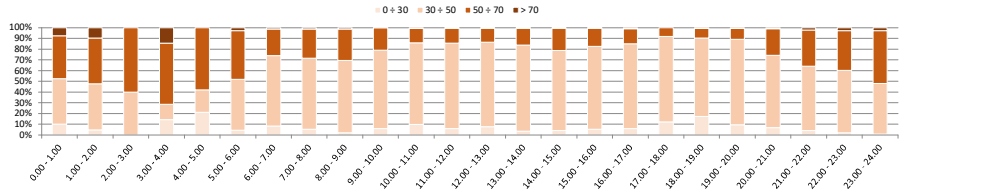
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso La Spezia**




**Direzione: verso Pisa**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 06 | Strada: | Via Dorsale | Data: | sabato, 27. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso La Spezia**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 3 | 72 | 1 | 1 | **77** | **78** | 1 | 23 | 46 | 7 | **77** |
| 1.00 - 2.00 | 0 | 39 | 1 | 0 | **40** | **41** | 0 | 15 | 18 | 7 | **40** |
| 2.00 - 3.00 | 0 | 26 | 0 | 0 | **26** | **26** | 0 | 12 | 14 | 0 | **26** |
| 3.00 - 4.00 | 0 | 22 | 0 | 0 | **22** | **22** | 0 | 7 | 11 | 4 | **22** |
| 4.00 - 5.00 | 0 | 26 | 0 | 0 | **26** | **26** | 5 | 7 | 13 | 1 | **26** |
| 5.00 - 6.00 | 1 | 90 | 2 | 1 | **94** | **97** | 6 | 25 | 56 | 7 | **94** |
| 6.00 - 7.00 | 8 | 180 | 4 | 4 | **196** | **202** | 15 | 102 | 77 | 2 | **196** |
| 7.00 - 8.00 | 10 | 254 | 5 | 1 | **270** | **272** | 26 | 131 | 111 | 2 | **270** |
| 8.00 - 9.00 | 13 | 249 | 7 | 4 | **273** | **280** | 4 | 149 | 116 | 4 | **273** |
| 9.00 - 10.00 | 21 | 383 | 8 | 7 | **419** | **427** | 5 | 287 | 127 | 0 | **419** |
| 10.00 - 11.00 | 25 | 464 | 13 | 5 | **507** | **515** | 19 | 372 | 112 | 4 | **507** |
| 11.00 - 12.00 | 24 | 547 | 15 | 5 | **591** | **602** | 30 | 447 | 113 | 1 | **591** |
| 12.00 - 13.00 | 22 | 653 | 11 | 4 | **690** | **696** | 46 | 525 | 114 | 5 | **690** |
| 13.00 - 14.00 | 18 | 365 | 9 | 4 | **396** | **402** | 28 | 228 | 139 | 1 | **396** |
| 14.00 - 15.00 | 17 | 354 | 7 | 6 | **384** | **392** | 14 | 228 | 138 | 4 | **384** |
| 15.00 - 16.00 | 19 | 457 | 8 | 6 | **490** | **498** | 26 | 352 | 108 | 4 | **490** |
| 16.00 - 17.00 | 25 | 512 | 12 | 9 | **558** | **571** | 63 | 377 | 117 | 1 | **558** |
| 17.00 - 18.00 | 23 | 460 | 12 | 7 | **502** | **513** | 22 | 350 | 128 | 2 | **502** |
| 18.00 - 19.00 | 20 | 459 | 9 | 4 | **492** | **497** | 22 | 367 | 98 | 5 | **492** |
| 19.00 - 20.00 | 15 | 413 | 11 | 2 | **441** | **448** | 25 | 312 | 100 | 4 | **441** |
| 20.00 - 21.00 | 13 | 261 | 8 | 5 | **287** | **296** | 26 | 186 | 73 | 2 | **287** |
| 21.00 - 22.00 | 8 | 138 | 5 | 2 | **153** | **157** | 8 | 80 | 63 | 2 | **153** |
| 22.00 - 23.00 | 5 | 112 | 4 | 1 | **122** | **125** | 2 | 60 | 55 | 5 | **122** |
| 23.00 - 24.00 | 7 | 119 | 2 | 2 | **130** | **132** | 2 | 67 | 55 | 6 | **130** |
| **Totale** | **297** | **6.655** | **154** | **80** | 7.186 | 7.315 | **395** | **4.709** | **2.002** | **80** | 7.186 |
| **Totale %** | **4.1%** | **92.6%** | **2.1%** | **1.1%** | **100.0%** | | **5.5%** | **65.5%** | **27.9%** | **1.1%** | **100.0%** |

**Direzione: verso Pisa**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 3 | 58 | 1 | 1 | **63** | **64** | 1 | 30 | 29 | 3 | **63** |
| 1.00 - 2.00 | 0 | 30 | 0 | 0 | **30** | **30** | 0 | 14 | 15 | 1 | **30** |
| 2.00 - 3.00 | 0 | 20 | 0 | 0 | **20** | **20** | 1 | 12 | 7 | 0 | **20** |
| 3.00 - 4.00 | 0 | 18 | 0 | 0 | **18** | **18** | 1 | 2 | 13 | 2 | **18** |
| 4.00 - 5.00 | 0 | 18 | 0 | 0 | **18** | **18** | 0 | 9 | 7 | 2 | **18** |
| 5.00 - 6.00 | 0 | 61 | 1 | 0 | **62** | **63** | 0 | 30 | 29 | 3 | **62** |
| 6.00 - 7.00 | 8 | 170 | 5 | 1 | **184** | **187** | 12 | 133 | 38 | 1 | **184** |
| 7.00 - 8.00 | 7 | 138 | 3 | 3 | **151** | **155** | 4 | 80 | 66 | 1 | **151** |
| 8.00 - 9.00 | 12 | 202 | 5 | 2 | **221** | **223** | 2 | 124 | 90 | 5 | **221** |
| 9.00 - 10.00 | 19 | 323 | 11 | 5 | **358** | **367** | 28 | 241 | 86 | 3 | **358** |
| 10.00 - 11.00 | 24 | 492 | 10 | 8 | **534** | **544** | 14 | 412 | 108 | 0 | **534** |
| 11.00 - 12.00 | 38 | 611 | 11 | 4 | **664** | **662** | 28 | 545 | 89 | 2 | **664** |
| 12.00 - 13.00 | 39 | 677 | 19 | 11 | **746** | **762** | 52 | 596 | 95 | 3 | **746** |
| 13.00 - 14.00 | 23 | 405 | 10 | 5 | **443** | **449** | 17 | 310 | 112 | 4 | **443** |
| 14.00 - 15.00 | 21 | 353 | 9 | 3 | **386** | **389** | 11 | 271 | 99 | 5 | **386** |
| 15.00 - 16.00 | 18 | 474 | 11 | 5 | **508** | **518** | 14 | 397 | 97 | 0 | **508** |
| 16.00 - 17.00 | 27 | 504 | 12 | 9 | **552** | **564** | 27 | 446 | 79 | 0 | **552** |
| 17.00 - 18.00 | 33 | 576 | 18 | 7 | **634** | **646** | 31 | 527 | 73 | 3 | **634** |
| 18.00 - 19.00 | 25 | 576 | 11 | 4 | **616** | **621** | 37 | 510 | 67 | 2 | **616** |
| 19.00 - 20.00 | 23 | 578 | 12 | 12 | **625** | **644** | 37 | 528 | 59 | 1 | **625** |
| 20.00 - 21.00 | 13 | 308 | 6 | 6 | **333** | **342** | 26 | 227 | 74 | 6 | **333** |
| 21.00 - 22.00 | 8 | 159 | 5 | 1 | **173** | **176** | 4 | 110 | 58 | 1 | **173** |
| 22.00 - 23.00 | 3 | 86 | 3 | 1 | **93** | **96** | 2 | 48 | 38 | 5 | **93** |
| 23.00 - 24.00 | 4 | 104 | 2 | 2 | **112** | **115** | 1 | 65 | 40 | 6 | **112** |
| **Totale** | **348** | **6.941** | **165** | **90** | 7.544 | 7.673 | **350** | **5.667** | **1.468** | **59** | 7.544 |
| **Totale %** | **4.6%** | **92.0%** | **2.2%** | **1.2%** | **100.0%** | | **4.6%** | **75.1%** | **19.5%** | **0.8%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 237 | 5.157 | 116 | 62 | **5.572** | **5.663** | 305 | 3.813 | 1.421 | 33 | **5.572** |
| Notturno (19:00-07:00) | 60 | 1.498 | 38 | 18 | **1.614** | **1.649** | 90 | 896 | 581 | 47 | **1.614** |
| **Totale** | **297** | **6.655** | **154** | **80** | 7.186 | 7.312 | **395** | **4.709** | **2.002** | **80** | 7.186 |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 286 | 5.331 | 130 | 66 | **5.813** | **5.899** | 265 | 4.459 | 1.061 | 28 | **5.813** |
| Notturno (19:00-07:00) | 62 | 1.610 | 35 | 24 | **1.731** | **1.771** | 85 | 1.208 | 407 | 31 | **1.731** |
| **Totale** | **348** | **6.941** | **165** | **90** | 7.544 | 7.670 | **350** | **5.667** | **1.468** | **59** | 7.544 |

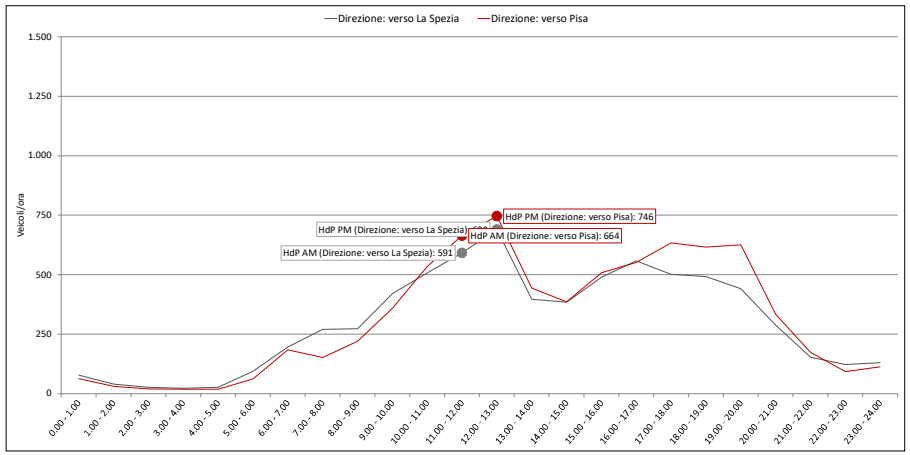
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 24 | 547 | 15 | 5 | **591** | **602** | 30 | 447 | 113 | 1 | **591** |
| | 4.1% | 92.6% | 2.5% | 0.8% | **100.0%** | | 5.1% | 75.6% | 19.1% | 0.2% | **100.0%** |
| PM: 12.00 - 13.00 | 22 | 653 | 11 | 4 | **690** | **696** | 46 | 525 | 114 | 5 | **690** |
| | 3.2% | 94.6% | 1.6% | 0.6% | **100.0%** | | 6.7% | 76.1% | 16.5% | 0.7% | **100.0%** |

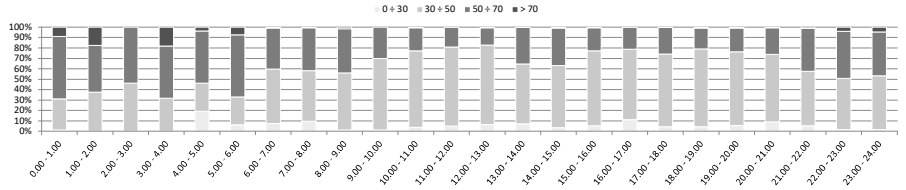
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 38 | 611 | 11 | 4 | **664** | **662** | 28 | 545 | 89 | 2 | **664** |
| | 5.72% | 92.02% | 1.66% | 0.60% | **100.00%** | | 4.2% | 82.1% | 13.4% | 0.3% | **100.0%** |
| PM: 12.00 - 13.00 | 39 | 677 | 19 | 11 | **746** | **762** | 52 | 596 | 95 | 3 | **746** |
| | 5.2% | 90.8% | 2.5% | 1.5% | **100.0%** | | 7.0% | 79.9% | 12.7% | 0.4% | **100.0%** |

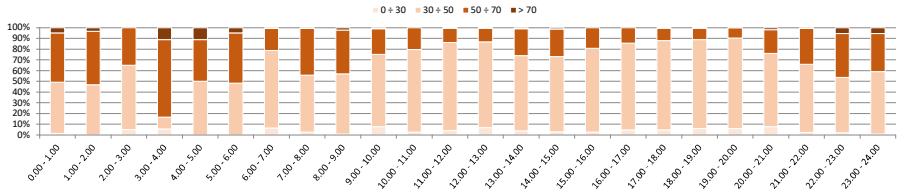
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso La Spezia**




**Direzione: verso Pisa**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 06 | Strada: | Via Dorsale | Data: | domenica, 28. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso La Spezia**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 3 | 80 | 1 | 1 | **85** | **86** | 1 | 31 | 45 | 8 | **85** |
| 1.00 - 2.00 | 0 | 65 | 1 | 0 | **66** | **67** | 2 | 22 | 35 | 7 | **66** |
| 2.00 - 3.00 | 0 | 26 | 0 | 0 | **26** | **26** | 0 | 6 | 18 | 2 | **26** |
| 3.00 - 4.00 | 0 | 17 | 0 | 0 | **17** | **17** | 0 | 7 | 10 | 0 | **17** |
| 4.00 - 5.00 | 0 | 22 | 0 | 0 | **22** | **22** | 0 | 4 | 14 | 4 | **22** |
| 5.00 - 6.00 | 0 | 35 | 1 | 0 | **36** | **37** | 1 | 16 | 16 | 3 | **36** |
| 6.00 - 7.00 | 2 | 47 | 1 | 1 | **51** | **53** | 0 | 16 | 32 | 3 | **51** |
| 7.00 - 8.00 | 3 | 74 | 1 | 1 | **79** | **80** | 4 | 27 | 36 | 12 | **79** |
| 8.00 - 9.00 | 7 | 123 | 3 | 1 | **134** | **135** | 6 | 61 | 57 | 10 | **134** |
| 9.00 - 10.00 | 13 | 204 | 7 | 3 | **227** | **232** | 8 | 138 | 76 | 5 | **227** |
| 10.00 - 11.00 | 17 | 289 | 9 | 5 | **320** | **328** | 18 | 196 | 102 | 4 | **320** |
| 11.00 - 12.00 | 11 | 269 | 7 | 2 | **289** | **294** | 16 | 182 | 85 | 6 | **289** |
| 12.00 - 13.00 | 14 | 345 | 9 | 6 | **374** | **385** | 23 | 221 | 126 | 4 | **374** |
| 13.00 - 14.00 | 10 | 204 | 6 | 2 | **222** | **226** | 13 | 111 | 92 | 6 | **222** |
| 14.00 - 15.00 | 13 | 263 | 6 | 4 | **286** | **292** | 6 | 150 | 122 | 8 | **286** |
| 15.00 - 16.00 | 21 | 331 | 9 | 4 | **365** | **370** | 22 | 227 | 108 | 8 | **365** |
| 16.00 - 17.00 | 16 | 351 | 8 | 6 | **381** | **390** | 24 | 246 | 100 | 11 | **381** |
| 17.00 - 18.00 | 16 | 371 | 8 | 5 | **400** | **408** | 23 | 273 | 98 | 6 | **400** |
| 18.00 - 19.00 | 23 | 371 | 8 | 5 | **407** | **411** | 27 | 271 | 104 | 5 | **407** |
| 19.00 - 20.00 | 14 | 362 | 12 | 2 | **390** | **398** | 17 | 290 | 82 | 1 | **390** |
| 20.00 - 21.00 | 12 | 185 | 6 | 2 | **205** | **208** | 7 | 119 | 78 | 1 | **205** |
| 21.00 - 22.00 | 6 | 139 | 3 | 1 | **149** | **151** | 2 | 91 | 54 | 2 | **149** |
| 22.00 - 23.00 | 4 | 90 | 2 | 1 | **97** | **99** | 2 | 45 | 41 | 9 | **97** |
| 23.00 - 24.00 | 3 | 55 | 1 | 1 | **60** | **61** | 2 | 23 | 32 | 3 | **60** |
| **Totale** | **208** | **4.318** | **109** | **53** | **4.688** | **4.776** | **224** | **2.773** | **1.563** | **128** | **4.688** |
| **Totale %** | **4.4%** | **92.1%** | **2.3%** | **1.1%** | **100.0%** | | **4.8%** | **59.2%** | **33.3%** | **2.7%** | **100.0%** |

**Direzione: verso Pisa**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 4 | 72 | 2 | 1 | **79** | **81** | 0 | 39 | 35 | 5 | **79** |
| 1.00 - 2.00 | 0 | 43 | 1 | 0 | **44** | **45** | 3 | 22 | 17 | 2 | **44** |
| 2.00 - 3.00 | 0 | 20 | 0 | 0 | **20** | **20** | 0 | 6 | 14 | 0 | **20** |
| 3.00 - 4.00 | 0 | 33 | 1 | 0 | **34** | **35** | 1 | 9 | 21 | 3 | **34** |
| 4.00 - 5.00 | 0 | 21 | 0 | 0 | **21** | **21** | 0 | 6 | 13 | 2 | **21** |
| 5.00 - 6.00 | 0 | 28 | 0 | 0 | **28** | **28** | 0 | 12 | 15 | 1 | **28** |
| 6.00 - 7.00 | 1 | 31 | 1 | 0 | **33** | **34** | 5 | 15 | 11 | 2 | **33** |
| 7.00 - 8.00 | 3 | 47 | 1 | 1 | **52** | **53** | 1 | 27 | 21 | 3 | **52** |
| 8.00 - 9.00 | 6 | 107 | 2 | 1 | **116** | **117** | 4 | 63 | 47 | 2 | **116** |
| 9.00 - 10.00 | 9 | 183 | 4 | 2 | **198** | **201** | 5 | 131 | 60 | 2 | **198** |
| 10.00 - 11.00 | 17 | 322 | 8 | 3 | **350** | **354** | 14 | 277 | 58 | 1 | **350** |
| 11.00 - 12.00 | 20 | 384 | 10 | 6 | **420** | **429** | 18 | 340 | 61 | 1 | **420** |
| 12.00 - 13.00 | 18 | 399 | 10 | 8 | **435** | **448** | 16 | 338 | 78 | 3 | **435** |
| 13.00 - 14.00 | 13 | 239 | 8 | 4 | **264** | **272** | 6 | 176 | 79 | 3 | **264** |
| 14.00 - 15.00 | 17 | 264 | 5 | 5 | **291** | **295** | 6 | 184 | 95 | 6 | **291** |
| 15.00 - 16.00 | 20 | 376 | 8 | 2 | **406** | **407** | 26 | 294 | 84 | 2 | **406** |
| 16.00 - 17.00 | 20 | 396 | 13 | 8 | **437** | **452** | 21 | 333 | 80 | 3 | **437** |
| 17.00 - 18.00 | 30 | 464 | 12 | 10 | **516** | **528** | 32 | 419 | 62 | 3 | **516** |
| 18.00 - 19.00 | 28 | 562 | 11 | 7 | **608** | **616** | 47 | 505 | 52 | 4 | **608** |
| 19.00 - 20.00 | 21 | 511 | 12 | 9 | **553** | **568** | 24 | 467 | 60 | 2 | **553** |
| 20.00 - 21.00 | 11 | 241 | 7 | 2 | **261** | **266** | 14 | 180 | 66 | 1 | **261** |
| 21.00 - 22.00 | 7 | 140 | 3 | 2 | **152** | **155** | 2 | 96 | 50 | 4 | **152** |
| 22.00 - 23.00 | 5 | 74 | 2 | 1 | **82** | **83** | 4 | 34 | 37 | 7 | **82** |
| 23.00 - 24.00 | 4 | 83 | 1 | 1 | **89** | **90** | 3 | 45 | 38 | 3 | **89** |
| **Totale** | **254** | **5.040** | **122** | **73** | **5.489** | **5.598** | **252** | **4.018** | **1.154** | **65** | **5.489** |
| **Totale %** | **4.6%** | **91.8%** | **2.2%** | **1.3%** | **100.0%** | | **4.6%** | **73.2%** | **21.0%** | **1.2%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 164 | 3.195 | 81 | 44 | **3.484** | **3.549** | 190 | 2.103 | 1.106 | 85 | **3.484** |
| Notturno (19:00-07:00) | 44 | 1.123 | 28 | 9 | **1.204** | **1.224** | 34 | 670 | 457 | 43 | **1.204** |
| **Totale** | **208** | **4.318** | **109** | **53** | **4.688** | **4.773** | **224** | **2.773** | **1.563** | **128** | **4.688** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 201 | 3.743 | 92 | 57 | **4.093** | **4.170** | 196 | 3.087 | 777 | 33 | **4.093** |
| Notturno (19:00-07:00) | 53 | 1.297 | 30 | 16 | **1.396** | **1.424** | 56 | 931 | 377 | 32 | **1.396** |
| **Totale** | **254** | **5.040** | **122** | **73** | **5.489** | **5.594** | **252** | **4.018** | **1.154** | **65** | **5.489** |

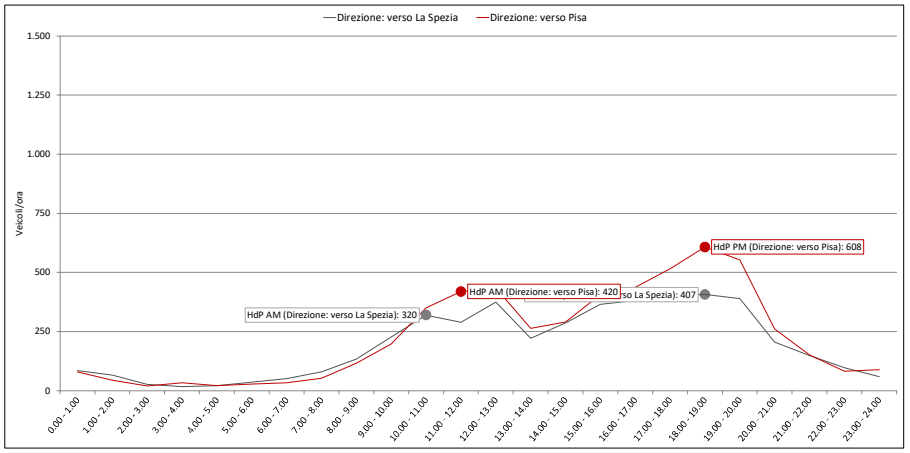
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 17 | 289 | 9 | 5 | **320** | **328** | 18 | 196 | 102 | 4 | **320** |
| | 5.3% | 90.3% | 2.8% | 1.6% | **100.0%** | | 5.6% | 61.3% | 31.9% | 1.3% | **100.0%** |
| PM: 18.00 - 19.00 | 23 | 371 | 8 | 5 | **407** | **411** | 27 | 271 | 104 | 5 | **407** |
| | 5.7% | 91.2% | 2.0% | 1.2% | **100.0%** | | 6.6% | 66.6% | 25.6% | 1.2% | **100.0%** |

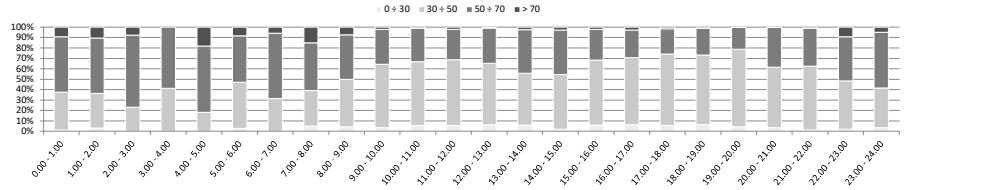
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 20 | 384 | 10 | 6 | **420** | **429** | 18 | 340 | 61 | 1 | **420** |
| | 4.76% | 91.43% | 2.38% | 1.43% | **100.00%** | | 4.3% | 81.0% | 14.5% | 0.2% | **100.0%** |
| PM: 18.00 - 19.00 | 28 | 562 | 11 | 7 | **608** | **616** | 47 | 505 | 52 | 4 | **608** |
| | 4.6% | 92.4% | 1.8% | 1.2% | **100.0%** | | 7.7% | 83.1% | 8.6% | 0.7% | **100.0%** |

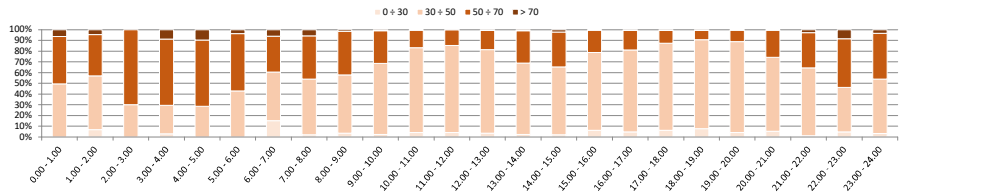
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso La Spezia**




**Direzione: verso Pisa**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 06 | **Strada:** Via Dorsale | **Data:** TGM (lunedì-venerdì)

### Direzione: verso La Spezia

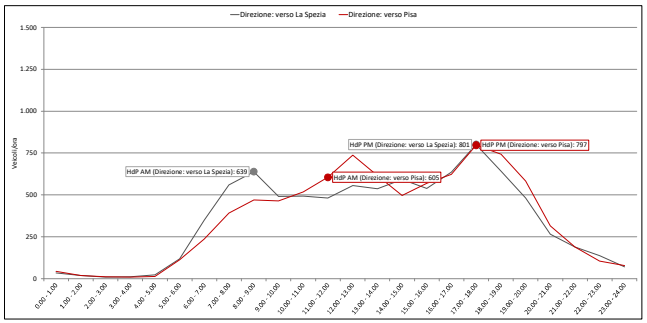
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 1 | 31 | 1 | 1 | **34** | **36** | 3 | 9 | 19 | 4 | **35** |
| 1.00 - 2.00 | 0 | 12 | 3 | 4 | **19** | **28** | 1 | 6 | 10 | 2 | **19** |
| 2.00 - 3.00 | 0 | 4 | 2 | 3 | **9** | **16** | 0 | 2 | 4 | 2 | **8** |
| 3.00 - 4.00 | 0 | 6 | 2 | 2 | **10** | **15** | 1 | 2 | 5 | 2 | **10** |
| 4.00 - 5.00 | 0 | 12 | 5 | 5 | **22** | **35** | 1 | 5 | 12 | 3 | **21** |
| 5.00 - 6.00 | 1 | 66 | 27 | 23 | **117** | **178** | 5 | 40 | 65 | 7 | **117** |
| 6.00 - 7.00 | 9 | 314 | 18 | 8 | **349** | **375** | 44 | 207 | 94 | 4 | **349** |
| 7.00 - 8.00 | 15 | 507 | 25 | 13 | **560** | **597** | 38 | 371 | 144 | 6 | **559** |
| 8.00 - 9.00 | 19 | 575 | 31 | 14 | **639** | **682** | 26 | 500 | 108 | 4 | **638** |
| 9.00 - 10.00 | 15 | 440 | 24 | 11 | **490** | **523** | 28 | 376 | 83 | 3 | **490** |
| 10.00 - 11.00 | 15 | 445 | 22 | 10 | **492** | **522** | 24 | 387 | 80 | 1 | **492** |
| 11.00 - 12.00 | 14 | 429 | 25 | 13 | **481** | **519** | 26 | 378 | 75 | 2 | **481** |
| 12.00 - 13.00 | 15 | 502 | 26 | 12 | **555** | **592** | 33 | 437 | 84 | 1 | **555** |
| 13.00 - 14.00 | 16 | 482 | 26 | 13 | **537** | **575** | 19 | 400 | 114 | 4 | **537** |
| 14.00 - 15.00 | 14 | 533 | 30 | 16 | **593** | **640** | 23 | 435 | 130 | 4 | **592** |
| 15.00 - 16.00 | 14 | 486 | 28 | 11 | **539** | **577** | 22 | 418 | 98 | 2 | **540** |
| 16.00 - 17.00 | 18 | 567 | 36 | 15 | **636** | **686** | 39 | 502 | 94 | 2 | **637** |
| 17.00 - 18.00 | 25 | 726 | 33 | 17 | **801** | **847** | 55 | 674 | 71 | 1 | **801** |
| 18.00 - 19.00 | 17 | 577 | 32 | 16 | **642** | **690** | 40 | 507 | 92 | 3 | **642** |
| 19.00 - 20.00 | 14 | 435 | 21 | 11 | **481** | **512** | 23 | 363 | 92 | 3 | **481** |
| 20.00 - 21.00 | 7 | 239 | 14 | 6 | **266** | **286** | 14 | 176 | 74 | 3 | **267** |
| 21.00 - 22.00 | 5 | 170 | 10 | 4 | **189** | **203** | 8 | 99 | 77 | 5 | **189** |
| 22.00 - 23.00 | 3 | 124 | 7 | 3 | **137** | **147** | 5 | 66 | 58 | 7 | **136** |
| 23.00 - 24.00 | 2 | 62 | 3 | 2 | **69** | **74** | 1 | 30 | 33 | 6 | **70** |
| **Totale** | **239** | **7.744** | **451** | **233** | **8.667** | **9.355** | **479** | **6.390** | **1.716** | **81** | **8.666** |
| **Totale %** | **2.8%** | **89.4%** | **5.2%** | **2.7%** | **100.0%** | | **5.5%** | **73.7%** | **19.8%** | **0.9%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 197 | 6.269 | 338 | 161 | **6.965** | **7.446** | 373 | 5.385 | 1.173 | 33 | **6.964** |
| Notturno (19:00- | 42 | 1.475 | 113 | 72 | **1.702** | **1.902** | 106 | 1.005 | 543 | 48 | **1.702** |
| **Totale** | **239** | **7.744** | **451** | **233** | **8.667** | **9.348** | **479** | **6.390** | **1.716** | **81** | **8.666** |

### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 19 | 575 | 31 | 14 | **639** | **682** | 26 | 500 | 108 | 4 | **638** |
| | 3.0% | 90.0% | 4.9% | 2.2% | **100.0%** | | 4.1% | 78.4% | 16.9% | 0.6% | **100.0%** |
| PM: 17.00 - 18.00 | 25 | 726 | 33 | 17 | **801** | **847** | 55 | 674 | 71 | 1 | **801** |
| | 3.1% | 90.6% | 4.1% | 2.1% | **100.0%** | | 6.9% | 84.1% | 8.9% | 0.1% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



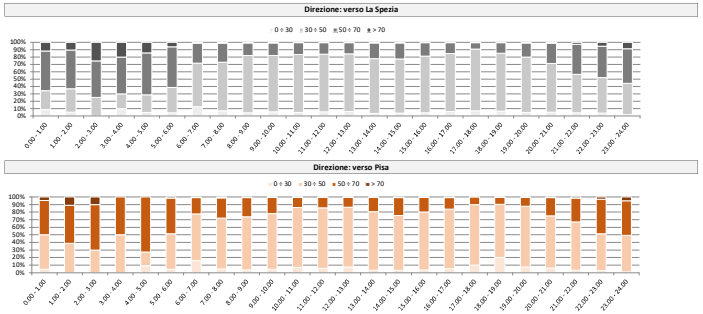

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 1 | 39 | 3 | 1 | **44** | **48** | 2 | 20 | 20 | 2 | **44** |
| 1.00 - 2.00 | 0 | 10 | 4 | 4 | **18** | **28** | 0 | 7 | 9 | 2 | **18** |
| 2.00 - 3.00 | 0 | 5 | 2 | 3 | **10** | **17** | 0 | 3 | 6 | 1 | **10** |
| 3.00 - 4.00 | 0 | 4 | 2 | 2 | **8** | **13** | 0 | 4 | 4 | 0 | **8** |
| 4.00 - 5.00 | 0 | 7 | 3 | 2 | **12** | **18** | 1 | 2 | 8 | 0 | **11** |
| 5.00 - 6.00 | 1 | 62 | 25 | 23 | **111** | **170** | 5 | 52 | 52 | 2 | **111** |
| 6.00 - 7.00 | 8 | 208 | 14 | 6 | **236** | **255** | 38 | 145 | 51 | 2 | **236** |
| 7.00 - 8.00 | 13 | 351 | 20 | 7 | **391** | **415** | 19 | 264 | 105 | 4 | **392** |
| 8.00 - 9.00 | 15 | 420 | 25 | 10 | **470** | **503** | 17 | 330 | 120 | 4 | **471** |
| 9.00 - 10.00 | 15 | 415 | 25 | 9 | **464** | **495** | 22 | 341 | 99 | 2 | **464** |
| 10.00 - 11.00 | 16 | 461 | 28 | 13 | **518** | **558** | 37 | 407 | 71 | 2 | **517** |
| 11.00 - 12.00 | 18 | 540 | 32 | 15 | **605** | **651** | 36 | 483 | 84 | 3 | **606** |
| 12.00 - 13.00 | 22 | 660 | 39 | 16 | **737** | **789** | 56 | 581 | 99 | 2 | **738** |
| 13.00 - 14.00 | 19 | 552 | 30 | 14 | **615** | **657** | 21 | 474 | 115 | 3 | **613** |
| 14.00 - 15.00 | 17 | 437 | 30 | 12 | **496** | **536** | 17 | 357 | 117 | 3 | **494** |
| 15.00 - 16.00 | 17 | 508 | 33 | 11 | **569** | **610** | 20 | 436 | 111 | 3 | **570** |
| 16.00 - 17.00 | 19 | 556 | 34 | 14 | **623** | **669** | 35 | 489 | 96 | 4 | **624** |
| 17.00 - 18.00 | 26 | 715 | 40 | 16 | **797** | **848** | 81 | 634 | 81 | 1 | **797** |
| 18.00 - 19.00 | 21 | 672 | 36 | 14 | **743** | **790** | 151 | 519 | 70 | 3 | **743** |
| 19.00 - 20.00 | 20 | 520 | 30 | 13 | **583** | **623** | 44 | 469 | 69 | 2 | **584** |
| 20.00 - 21.00 | 11 | 281 | 15 | 8 | **315** | **337** | 20 | 216 | 76 | 3 | **315** |
| 21.00 - 22.00 | 6 | 168 | 10 | 4 | **188** | **201** | 6 | 120 | 59 | 3 | **188** |
| 22.00 - 23.00 | 4 | 93 | 5 | 3 | **105** | **113** | 3 | 51 | 48 | 3 | **105** |
| 23.00 - 24.00 | 3 | 68 | 4 | 2 | **77** | **83** | 1 | 37 | 35 | 4 | **77** |
| **Totale** | **272** | **7.752** | **489** | **222** | **8.735** | **9.427** | **632** | **6.441** | **1.605** | **58** | **8.736** |
| **Totale %** | **3.1%** | **88.7%** | **5.6%** | **2.5%** | **100.0%** | | **7.2%** | **73.7%** | **18.4%** | **0.7%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 218 | 6.287 | 372 | 151 | **7.028** | **7.518** | 512 | 5.315 | 1.168 | 34 | **7.029** |
| Notturno (19:00- | 54 | 1.465 | 117 | 71 | **1.707** | **1.904** | 120 | 1.126 | 437 | 24 | **1.707** |
| **Totale** | **272** | **7.752** | **489** | **222** | **8.735** | **9.422** | **632** | **6.441** | **1.605** | **58** | **8.736** |

### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 11.00 - 12.00 | 18 | 540 | 32 | 15 | **605** | **651** | 36 | 483 | 84 | 3 | **606** |
| | 2.98% | 89.26% | 5.29% | 2.48% | **100.00%** | | 5.9% | 79.7% | 13.9% | 0.5% | **100.0%** |
| PM: 17.00 - 18.00 | 26 | 715 | 40 | 16 | **797** | **848** | 81 | 634 | 81 | 1 | **797** |
| | 3.3% | 89.7% | 5.0% | 2.0% | **100.0%** | | 10.2% | 79.5% | 10.2% | 0.1% | **100.0%** |



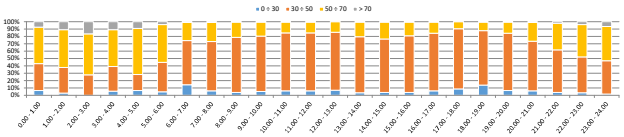

### Flussi bidirezionali

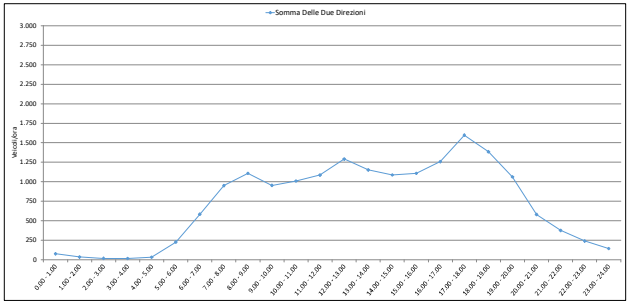
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 2 | 70 | 4 | 2 | **78** | **84** | 5 | 29 | 39 | 6 | **79** |
| 1.00 - 2.00 | 0 | 22 | 7 | 8 | **37** | **56** | 1 | 13 | 19 | 4 | **37** |
| 2.00 - 3.00 | 0 | 9 | 4 | 6 | **19** | **32** | 0 | 5 | 10 | 3 | **18** |
| 3.00 - 4.00 | 0 | 10 | 4 | 4 | **18** | **28** | 1 | 6 | 9 | 2 | **18** |
| 4.00 - 5.00 | 0 | 19 | 8 | 7 | **34** | **53** | 2 | 7 | 20 | 3 | **32** |
| 5.00 - 6.00 | 2 | 128 | 52 | 46 | **228** | **348** | 10 | 92 | 117 | 9 | **228** |
| 6.00 - 7.00 | 17 | 522 | 32 | 14 | **585** | **630** | 82 | 352 | 145 | 6 | **585** |
| 7.00 - 8.00 | 28 | 858 | 45 | 20 | **951** | **1.012** | 57 | 635 | 249 | 10 | **951** |
| 8.00 - 9.00 | 34 | 995 | 56 | 24 | **1.109** | **1.184** | 43 | 830 | 228 | 8 | **1.109** |
| 9.00 - 10.00 | 30 | 855 | 49 | 20 | **954** | **1.018** | 50 | 717 | 182 | 5 | **954** |
| 10.00 - 11.00 | 31 | 906 | 50 | 23 | **1.010** | **1.079** | 61 | 794 | 151 | 3 | **1.009** |
| 11.00 - 12.00 | 32 | 969 | 57 | 28 | **1.086** | **1.169** | 62 | 861 | 159 | 5 | **1.087** |
| 12.00 - 13.00 | 37 | 1.162 | 65 | 28 | **1.292** | **1.381** | 89 | 1.018 | 183 | 3 | **1.293** |
| 13.00 - 14.00 | 35 | 1.034 | 56 | 27 | **1.152** | **1.231** | 40 | 874 | 229 | 7 | **1.150** |
| 14.00 - 15.00 | 31 | 970 | 60 | 28 | **1.089** | **1.176** | 40 | 792 | 247 | 7 | **1.086** |
| 15.00 - 16.00 | 31 | 994 | 61 | 22 | **1.108** | **1.187** | 42 | 854 | 209 | 5 | **1.110** |
| 16.00 - 17.00 | 37 | 1.123 | 70 | 29 | **1.259** | **1.354** | 74 | 991 | 190 | 6 | **1.261** |
| 17.00 - 18.00 | 51 | 1.441 | 73 | 33 | **1.598** | **1.695** | 136 | 1.308 | 152 | 2 | **1.598** |
| 18.00 - 19.00 | 38 | 1.249 | 68 | 30 | **1.385** | **1.479** | 191 | 1.026 | 162 | 6 | **1.385** |
| 19.00 - 20.00 | 34 | 955 | 51 | 24 | **1.064** | **1.134** | 67 | 832 | 161 | 5 | **1.065** |
| 20.00 - 21.00 | 18 | 520 | 29 | 14 | **581** | **622** | 34 | 392 | 150 | 6 | **582** |
| 21.00 - 22.00 | 11 | 338 | 20 | 8 | **377** | **404** | 14 | 219 | 136 | 8 | **377** |
| 22.00 - 23.00 | 7 | 217 | 12 | 6 | **242** | **260** | 8 | 117 | 106 | 10 | **241** |
| 23.00 - 24.00 | 5 | 130 | 7 | 4 | **146** | **157** | 2 | 67 | 68 | 10 | **147** |
| **Totale** | **511** | **15.496** | **940** | **455** | **17.402** | **18.773** | **1.111** | **12.831** | **3.321** | **139** | **17.402** |
| **Totale %** | **2.9%** | **89.0%** | **5.4%** | **2.6%** | **100.0%** | | **6.4%** | **73.7%** | **19.1%** | **0.8%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 415 | 12.556 | 710 | 312 | **13.993** | **14.964** | 885 | 10.700 | 2.341 | 67 | **13.993** |
| Notturno (19:00- | 96 | 2.940 | 230 | 143 | **3.409** | **3.806** | 226 | 2.131 | 980 | 72 | **3.409** |
| **Totale** | **511** | **15.496** | **940** | **455** | **17.402** | **18.770** | **1.111** | **12.831** | **3.321** | **139** | **17.402** |

### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 34 | 995 | 56 | 24 | **1.109** | **1.184** | 43 | 830 | 228 | 8 | **1.109** |
| | 5.62% | 164.46% | 9.26% | 3.97% | **183.31%** | | 7.1% | 137.0% | 37.6% | 1.3% | **183.0%** |
| PM: 17.00 - 18.00 | 51 | 1.441 | 73 | 33 | **1.598** | **1.695** | 136 | 1.308 | 152 | 2 | **1.598** |
| | 6.4% | 180.8% | 9.2% | 4.1% | **200.5%** | | 17.1% | 164.1% | 19.1% | 0.3% | **200.5%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 06 | Strada: | Via Dorsale | Andamento Settimanale |
|---|---|---|---|---|

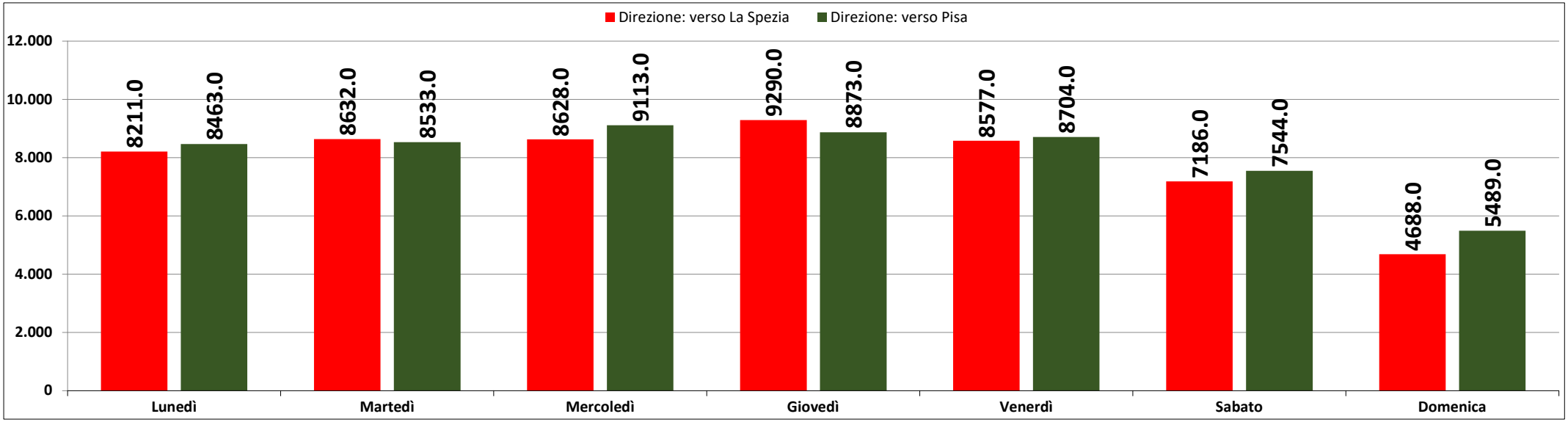
**Direzione: verso La Spezia**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 36 | 34 | 33 | 28 | 43 | 77 | 85 |
| 1.00 - 2.00 | 29 | 17 | 12 | 18 | 20 | 40 | 66 |
| 2.00 - 3.00 | 10 | 7 | 5 | 14 | 6 | 26 | 26 |
| 3.00 - 4.00 | 6 | 12 | 14 | 11 | 8 | 22 | 17 |
| 4.00 - 5.00 | 20 | 11 | 25 | 16 | 37 | 26 | 22 |
| 5.00 - 6.00 | 124 | 117 | 116 | 117 | 110 | 94 | 36 |
| 6.00 - 7.00 | 319 | 343 | 349 | 390 | 344 | 196 | 51 |
| 7.00 - 8.00 | 537 | 577 | 546 | 602 | 533 | 270 | 79 |
| 8.00 - 9.00 | 625 | 644 | 626 | 712 | 584 | 273 | 134 |
| 9.00 - 10.00 | 471 | 496 | 493 | 505 | 486 | 419 | 227 |
| 10.00 - 11.00 | 455 | 485 | 500 | 525 | 496 | 507 | 320 |
| 11.00 - 12.00 | 442 | 495 | 504 | 489 | 476 | 591 | 289 |
| 12.00 - 13.00 | 522 | 560 | 544 | 604 | 549 | 690 | 374 |
| 13.00 - 14.00 | 499 | 534 | 548 | 558 | 547 | 396 | 222 |
| 14.00 - 15.00 | 561 | 614 | 597 | 602 | 589 | 384 | 286 |
| 15.00 - 16.00 | 496 | 541 | 547 | 576 | 537 | 490 | 365 |
| 16.00 - 17.00 | 617 | 625 | 662 | 638 | 640 | 558 | 381 |
| 17.00 - 18.00 | 813 | 800 | 787 | 829 | 778 | 502 | 400 |
| 18.00 - 19.00 | 584 | 662 | 631 | 710 | 622 | 492 | 407 |
| 19.00 - 20.00 | 445 | 447 | 481 | 559 | 472 | 441 | 390 |
| 20.00 - 21.00 | 241 | 236 | 239 | 353 | 263 | 287 | 205 |
| 21.00 - 22.00 | 186 | 199 | 188 | 189 | 182 | 153 | 149 |
| 22.00 - 23.00 | 120 | 127 | 116 | 169 | 150 | 122 | 97 |
| 23.00 - 24.00 | 53 | 49 | 65 | 76 | 105 | 130 | 60 |
| **Totale** | **8.211** | **8.632** | **8.628** | **9.290** | **8.577** | **7.186** | **4.688** |

**Direzione: verso Pisa**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 39 | 38 | 32 | 69 | 40 | 63 | 79 |
| 1.00 - 2.00 | 22 | 17 | 13 | 20 | 21 | 30 | 44 |
| 2.00 - 3.00 | 11 | 10 | 11 | 15 | 5 | 20 | 20 |
| 3.00 - 4.00 | 7 | 8 | 8 | 14 | 7 | 18 | 34 |
| 4.00 - 5.00 | 7 | 15 | 13 | 5 | 19 | 18 | 21 |
| 5.00 - 6.00 | 116 | 108 | 113 | 110 | 110 | 62 | 28 |
| 6.00 - 7.00 | 211 | 243 | 257 | 242 | 225 | 184 | 33 |
| 7.00 - 8.00 | 376 | 375 | 431 | 406 | 371 | 151 | 52 |
| 8.00 - 9.00 | 499 | 467 | 500 | 481 | 406 | 221 | 116 |
| 9.00 - 10.00 | 421 | 459 | 474 | 451 | 512 | 358 | 198 |
| 10.00 - 11.00 | 475 | 524 | 542 | 495 | 551 | 534 | 350 |
| 11.00 - 12.00 | 579 | 569 | 670 | 601 | 605 | 664 | 420 |
| 12.00 - 13.00 | 678 | 705 | 812 | 755 | 738 | 746 | 435 |
| 13.00 - 14.00 | 599 | 604 | 622 | 631 | 615 | 443 | 264 |
| 14.00 - 15.00 | 483 | 520 | 473 | 512 | 484 | 386 | 291 |
| 15.00 - 16.00 | 562 | 542 | 595 | 584 | 567 | 508 | 406 |
| 16.00 - 17.00 | 647 | 581 | 624 | 653 | 614 | 552 | 437 |
| 17.00 - 18.00 | 773 | 765 | 821 | 846 | 781 | 634 | 516 |
| 18.00 - 19.00 | 706 | 746 | 775 | 739 | 750 | 616 | 608 |
| 19.00 - 20.00 | 583 | 569 | 623 | 590 | 551 | 625 | 553 |
| 20.00 - 21.00 | 327 | 297 | 317 | 293 | 341 | 333 | 261 |
| 21.00 - 22.00 | 210 | 189 | 170 | 189 | 186 | 173 | 152 |
| 22.00 - 23.00 | 87 | 97 | 127 | 107 | 103 | 93 | 82 |
| 23.00 - 24.00 | 45 | 85 | 90 | 65 | 102 | 112 | 89 |
| **Totale** | **8.463** | **8.533** | **9.113** | **8.873** | **8.704** | **7.544** | **5.489** |

**Flussi Veicolari**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 07 | Strada: | Via Catagnina | Data: | lunedì, 29. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 33 | 1 | 1 | **36** | **38** | 0 | 23 | 13 | 0 | **36** |
| 1.00 - 2.00 | 0 | 9 | 3 | 4 | **16** | **25** | 0 | 12 | 4 | 0 | **16** |
| 2.00 - 3.00 | 0 | 4 | 1 | 1 | **6** | **9** | 0 | 4 | 2 | 0 | **6** |
| 3.00 - 4.00 | 0 | 5 | 1 | 2 | **8** | **12** | 0 | 4 | 4 | 0 | **8** |
| 4.00 - 5.00 | 0 | 7 | 4 | 4 | **15** | **25** | 2 | 8 | 4 | 1 | **15** |
| 5.00 - 6.00 | 0 | 45 | 20 | 21 | **86** | **138** | 7 | 63 | 16 | 0 | **86** |
| 6.00 - 7.00 | 7 | 208 | 10 | 4 | **229** | **242** | 24 | 186 | 19 | 0 | **229** |
| 7.00 - 8.00 | 12 | 420 | 20 | 12 | **464** | **496** | 63 | 383 | 18 | 0 | **464** |
| 8.00 - 9.00 | 17 | 454 | 36 | 13 | **520** | **567** | 187 | 331 | 2 | 0 | **520** |
| 9.00 - 10.00 | 15 | 383 | 26 | 8 | **432** | **463** | 97 | 327 | 8 | 0 | **432** |
| 10.00 - 11.00 | 12 | 416 | 17 | 14 | **459** | **491** | 147 | 306 | 6 | 0 | **459** |
| 11.00 - 12.00 | 14 | 409 | 17 | 12 | **452** | **480** | 98 | 344 | 10 | 0 | **452** |
| 12.00 - 13.00 | 20 | 446 | 33 | 12 | **511** | **552** | 104 | 390 | 17 | 0 | **511** |
| 13.00 - 14.00 | 13 | 381 | 26 | 9 | **429** | **462** | 65 | 338 | 24 | 2 | **429** |
| 14.00 - 15.00 | 14 | 448 | 18 | 10 | **490** | **516** | 130 | 353 | 7 | 0 | **490** |
| 15.00 - 16.00 | 14 | 480 | 19 | 15 | **528** | **563** | 152 | 365 | 11 | 0 | **528** |
| 16.00 - 17.00 | 13 | 483 | 29 | 9 | **534** | **570** | 176 | 350 | 8 | 0 | **534** |
| 17.00 - 18.00 | 16 | 490 | 29 | 11 | **546** | **584** | 156 | 377 | 13 | 0 | **546** |
| 18.00 - 19.00 | 15 | 442 | 29 | 8 | **494** | **528** | 108 | 371 | 15 | 0 | **494** |
| 19.00 - 20.00 | 12 | 310 | 24 | 7 | **353** | **382** | 37 | 299 | 17 | 0 | **353** |
| 20.00 - 21.00 | 5 | 183 | 8 | 4 | **200** | **212** | 14 | 171 | 14 | 1 | **200** |
| 21.00 - 22.00 | 5 | 114 | 5 | 3 | **127** | **134** | 3 | 103 | 21 | 0 | **127** |
| 22.00 - 23.00 | 4 | 96 | 6 | 2 | **108** | **115** | 2 | 85 | 20 | 1 | **108** |
| 23.00 - 24.00 | 2 | 43 | 3 | 1 | **49** | **53** | 2 | 37 | 9 | 1 | **49** |
| **Totale** | **211** | **6.309** | **385** | **187** | **7.092** | **7.657** | **1.574** | **5.230** | **282** | **6** | **7.092** |
| **Totale %** | **3.0%** | **89.0%** | **5.4%** | **2.6%** | **100.0%** | | **22.2%** | **73.7%** | **4.0%** | **0.1%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 28 | 1 | 1 | **31** | **33** | 0 | 17 | 13 | 1 | **31** |
| 1.00 - 2.00 | 0 | 20 | 6 | 6 | **32** | **47** | 0 | 21 | 11 | 0 | **32** |
| 2.00 - 3.00 | 0 | 5 | 2 | 3 | **10** | **17** | 0 | 6 | 4 | 0 | **10** |
| 3.00 - 4.00 | 0 | 4 | 1 | 1 | **6** | **9** | 0 | 4 | 1 | 1 | **6** |
| 4.00 - 5.00 | 0 | 14 | 6 | 4 | **24** | **36** | 5 | 13 | 6 | 0 | **24** |
| 5.00 - 6.00 | 1 | 48 | 17 | 16 | **82** | **123** | 1 | 64 | 16 | 1 | **82** |
| 6.00 - 7.00 | 7 | 166 | 11 | 6 | **190** | **207** | 4 | 159 | 26 | 1 | **190** |
| 7.00 - 8.00 | 13 | 409 | 30 | 10 | **462** | **501** | 18 | 397 | 46 | 1 | **462** |
| 8.00 - 9.00 | 20 | 501 | 34 | 9 | **564** | **602** | 51 | 473 | 40 | 0 | **564** |
| 9.00 - 10.00 | 11 | 387 | 28 | 11 | **437** | **476** | 23 | 375 | 39 | 0 | **437** |
| 10.00 - 11.00 | 16 | 413 | 26 | 9 | **464** | **496** | 31 | 388 | 45 | 0 | **464** |
| 11.00 - 12.00 | 12 | 435 | 18 | 12 | **477** | **507** | 33 | 395 | 49 | 0 | **477** |
| 12.00 - 13.00 | 15 | 397 | 20 | 11 | **443** | **472** | 30 | 373 | 39 | 1 | **443** |
| 13.00 - 14.00 | 18 | 450 | 31 | 14 | **513** | **556** | 15 | 434 | 63 | 1 | **513** |
| 14.00 - 15.00 | 18 | 433 | 17 | 7 | **475** | **494** | 29 | 397 | 48 | 1 | **475** |
| 15.00 - 16.00 | 13 | 387 | 28 | 7 | **435** | **467** | 24 | 378 | 30 | 3 | **435** |
| 16.00 - 17.00 | 16 | 486 | 32 | 11 | **545** | **586** | 59 | 453 | 33 | 0 | **545** |
| 17.00 - 18.00 | 15 | 492 | 26 | 13 | **546** | **584** | 25 | 464 | 54 | 3 | **546** |
| 18.00 - 19.00 | 15 | 428 | 21 | 8 | **472** | **498** | 24 | 406 | 41 | 1 | **472** |
| 19.00 - 20.00 | 12 | 373 | 16 | 10 | **411** | **436** | 14 | 366 | 30 | 1 | **411** |
| 20.00 - 21.00 | 7 | 231 | 9 | 6 | **253** | **268** | 5 | 200 | 48 | 0 | **253** |
| 21.00 - 22.00 | 5 | 136 | 7 | 3 | **151** | **160** | 1 | 130 | 20 | 0 | **151** |
| 22.00 - 23.00 | 4 | 89 | 6 | 2 | **101** | **108** | 1 | 79 | 21 | 0 | **101** |
| 23.00 - 24.00 | 2 | 56 | 4 | 2 | **64** | **70** | 3 | 48 | 10 | 3 | **64** |
| **Totale** | **221** | **6.388** | **397** | **182** | **7.188** | **7.753** | **396** | **6.040** | **733** | **19** | **7.188** |
| **Totale %** | **3.1%** | **88.9%** | **5.5%** | **2.5%** | **100.0%** | | **5.5%** | **84.0%** | **10.2%** | **0.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 175 | 5.252 | 299 | 133 | **5.859** | **6.270** | 1.483 | 4.235 | 139 | 2 | **5.859** |
| Notturno (19:00-07:00) | 36 | 1.057 | 86 | 54 | **1.233** | **1.382** | 91 | 995 | 143 | 4 | **1.233** |
| **Totale** | **211** | **6.309** | **385** | **187** | **7.092** | **7.652** | **1.574** | **5.230** | **282** | **6** | **7.092** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 182 | 5.218 | 311 | 122 | **5.833** | **6.236** | 362 | 4.933 | 527 | 11 | **5.833** |
| Notturno (19:00-07:00) | 39 | 1.170 | 86 | 60 | **1.355** | **1.512** | 34 | 1.107 | 206 | 8 | **1.355** |
| **Totale** | **221** | **6.388** | **397** | **182** | **7.188** | **7.748** | **396** | **6.040** | **733** | **19** | **7.188** |

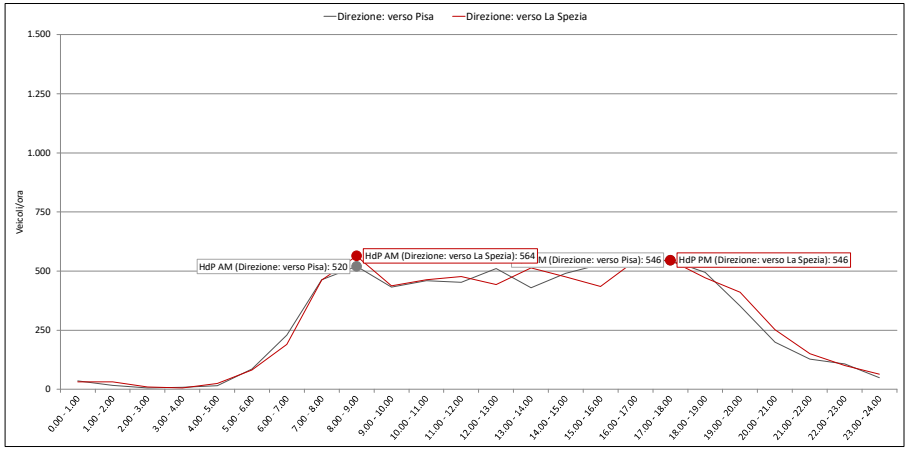
### Ore di punta

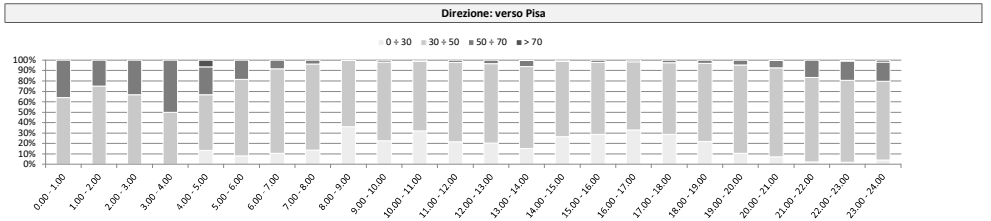
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 17 | 454 | 36 | 13 | **520** | **567** | 187 | 331 | 2 | 0 | **520** |
| | 3.3% | 87.3% | 6.9% | 2.5% | **100.0%** | | 36.0% | 63.7% | 0.4% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 16 | 490 | 29 | 11 | **546** | **584** | 156 | 377 | 13 | 0 | **546** |
| | 2.9% | 89.7% | 5.3% | 2.0% | **100.0%** | | 28.6% | 69.0% | 2.4% | 0.0% | **100.0%** |

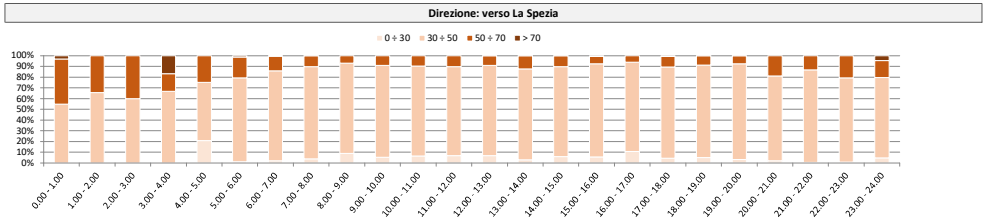
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 20 | 501 | 34 | 9 | **564** | **602** | 51 | 473 | 40 | 0 | **564** |
| | 3.55% | 88.83% | 6.03% | 1.60% | **100.00%** | | 9.0% | 83.9% | 7.1% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 15 | 492 | 26 | 13 | **546** | **584** | 25 | 464 | 54 | 3 | **546** |
| | 2.7% | 90.1% | 4.8% | 2.4% | **100.0%** | | 4.6% | 85.0% | 9.9% | 0.5% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 07 | Strada: | Via Catagnina | Data: | martedì, 30. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 32 | 1 | 1 | **35** | **37** | 1 | 28 | 6 | 0 | **35** |
| 1.00 - 2.00 | 0 | 8 | 4 | 3 | **15** | **24** | 1 | 10 | 4 | 0 | **15** |
| 2.00 - 3.00 | 0 | 2 | 1 | 1 | **4** | **7** | 0 | 4 | 0 | 0 | **4** |
| 3.00 - 4.00 | 0 | 6 | 2 | 2 | **10** | **15** | 1 | 4 | 5 | 0 | **10** |
| 4.00 - 5.00 | 0 | 9 | 5 | 4 | **18** | **29** | 1 | 9 | 8 | 0 | **18** |
| 5.00 - 6.00 | 1 | 35 | 21 | 20 | **77** | **128** | 6 | 52 | 19 | 0 | **77** |
| 6.00 - 7.00 | 8 | 198 | 11 | 4 | **221** | **234** | 28 | 180 | 11 | 2 | **221** |
| 7.00 - 8.00 | 16 | 454 | 18 | 10 | **498** | **523** | 134 | 347 | 17 | 0 | **498** |
| 8.00 - 9.00 | 14 | 460 | 34 | 12 | **520** | **565** | 278 | 235 | 7 | 0 | **520** |
| 9.00 - 10.00 | 19 | 411 | 31 | 13 | **474** | **515** | 130 | 337 | 7 | 0 | **474** |
| 10.00 - 11.00 | 13 | 391 | 28 | 12 | **444** | **484** | 87 | 347 | 10 | 0 | **444** |
| 11.00 - 12.00 | 12 | 401 | 22 | 9 | **444** | **474** | 127 | 312 | 5 | 0 | **444** |
| 12.00 - 13.00 | 14 | 452 | 27 | 9 | **502** | **536** | 140 | 355 | 7 | 0 | **502** |
| 13.00 - 14.00 | 16 | 386 | 27 | 10 | **439** | **473** | 92 | 326 | 21 | 0 | **439** |
| 14.00 - 15.00 | 16 | 423 | 23 | 9 | **471** | **500** | 113 | 333 | 24 | 1 | **471** |
| 15.00 - 16.00 | 18 | 477 | 28 | 10 | **533** | **567** | 157 | 360 | 16 | 0 | **533** |
| 16.00 - 17.00 | 18 | 454 | 24 | 11 | **507** | **539** | 94 | 398 | 15 | 0 | **507** |
| 17.00 - 18.00 | 19 | 506 | 36 | 10 | **571** | **613** | 204 | 363 | 3 | 1 | **571** |
| 18.00 - 19.00 | 15 | 464 | 18 | 8 | **505** | **528** | 115 | 375 | 14 | 1 | **505** |
| 19.00 - 20.00 | 9 | 261 | 14 | 8 | **292** | **314** | 35 | 238 | 17 | 2 | **292** |
| 20.00 - 21.00 | 5 | 176 | 13 | 3 | **197** | **212** | 16 | 159 | 22 | 0 | **197** |
| 21.00 - 22.00 | 4 | 131 | 9 | 3 | **147** | **159** | 11 | 115 | 21 | 0 | **147** |
| 22.00 - 23.00 | 3 | 87 | 6 | 3 | **99** | **108** | 2 | 84 | 12 | 1 | **99** |
| 23.00 - 24.00 | 2 | 48 | 3 | 1 | **54** | **58** | 4 | 36 | 14 | 0 | **54** |
| **Totale** | **223** | **6.272** | **406** | **176** | **7.077** | **7.642** | **1.777** | **5.007** | **285** | **8** | **7.077** |
| **Totale %** | **3.2%** | **88.6%** | **5.7%** | **2.5%** | **100.0%** | | **25.1%** | **70.8%** | **4.0%** | **0.1%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 41 | 2 | 1 | **46** | **49** | 3 | 35 | 8 | 0 | **46** |
| 1.00 - 2.00 | 0 | 8 | 2 | 3 | **13** | **20** | 1 | 11 | 1 | 0 | **13** |
| 2.00 - 3.00 | 0 | 9 | 2 | 2 | **13** | **18** | 0 | 8 | 5 | 0 | **13** |
| 3.00 - 4.00 | 0 | 2 | 2 | 2 | **6** | **11** | 0 | 5 | 1 | 0 | **6** |
| 4.00 - 5.00 | 0 | 10 | 4 | 5 | **19** | **31** | 4 | 10 | 5 | 0 | **19** |
| 5.00 - 6.00 | 1 | 49 | 26 | 17 | **93** | **144** | 5 | 76 | 11 | 1 | **93** |
| 6.00 - 7.00 | 7 | 172 | 10 | 6 | **195** | **211** | 4 | 155 | 35 | 1 | **195** |
| 7.00 - 8.00 | 12 | 400 | 26 | 10 | **448** | **483** | 17 | 377 | 53 | 1 | **448** |
| 8.00 - 9.00 | 16 | 528 | 35 | 10 | **589** | **631** | 31 | 499 | 59 | 0 | **589** |
| 9.00 - 10.00 | 14 | 375 | 28 | 11 | **428** | **466** | 32 | 369 | 27 | 0 | **428** |
| 10.00 - 11.00 | 17 | 412 | 22 | 9 | **460** | **487** | 15 | 412 | 33 | 0 | **460** |
| 11.00 - 12.00 | 13 | 417 | 27 | 14 | **471** | **513** | 25 | 405 | 41 | 0 | **471** |
| 12.00 - 13.00 | 14 | 436 | 27 | 8 | **485** | **517** | 17 | 414 | 53 | 1 | **485** |
| 13.00 - 14.00 | 12 | 451 | 18 | 14 | **495** | **528** | 21 | 414 | 57 | 3 | **495** |
| 14.00 - 15.00 | 18 | 412 | 30 | 11 | **471** | **509** | 27 | 388 | 56 | 0 | **471** |
| 15.00 - 16.00 | 14 | 405 | 18 | 12 | **449** | **478** | 31 | 380 | 35 | 3 | **449** |
| 16.00 - 17.00 | 21 | 517 | 23 | 14 | **575** | **609** | 32 | 506 | 37 | 0 | **575** |
| 17.00 - 18.00 | 21 | 482 | 34 | 11 | **548** | **588** | 48 | 464 | 36 | 0 | **548** |
| 18.00 - 19.00 | 16 | 504 | 37 | 9 | **566** | **609** | 23 | 477 | 61 | 5 | **566** |
| 19.00 - 20.00 | 17 | 457 | 30 | 13 | **517** | **558** | 21 | 451 | 41 | 4 | **517** |
| 20.00 - 21.00 | 8 | 226 | 16 | 4 | **254** | **272** | 7 | 212 | 35 | 0 | **254** |
| 21.00 - 22.00 | 4 | 130 | 6 | 4 | **144** | **154** | 7 | 116 | 20 | 1 | **144** |
| 22.00 - 23.00 | 3 | 73 | 5 | 2 | **83** | **90** | 3 | 71 | 9 | 0 | **83** |
| 23.00 - 24.00 | 2 | 47 | 2 | 2 | **53** | **57** | 0 | 41 | 12 | 0 | **53** |
| **Totale** | **232** | **6.563** | **432** | **194** | **7.421** | **8.033** | **374** | **6.296** | **731** | **20** | **7.421** |
| **Totale %** | **3.1%** | **88.4%** | **5.8%** | **2.6%** | **100.0%** | | **5.0%** | **84.8%** | **9.9%** | **0.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 190 | 5.279 | 316 | 123 | **5.908** | **6.314** | 1.671 | 4.088 | 146 | 3 | **5.908** |
| Notturno (19:00-07:00) | 33 | 993 | 90 | 53 | **1.169** | **1.322** | 106 | 919 | 139 | 5 | **1.169** |
| **Totale** | **223** | **6.272** | **406** | **176** | **7.077** | **7.636** | **1.777** | **5.007** | **285** | **8** | **7.077** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 188 | 5.339 | 325 | 133 | **5.985** | **6.416** | 319 | 5.105 | 548 | 13 | **5.985** |
| Notturno (19:00-07:00) | 44 | 1.224 | 107 | 61 | **1.436** | **1.613** | 55 | 1.191 | 183 | 7 | **1.436** |
| **Totale** | **232** | **6.563** | **432** | **194** | **7.421** | **8.029** | **374** | **6.296** | **731** | **20** | **7.421** |

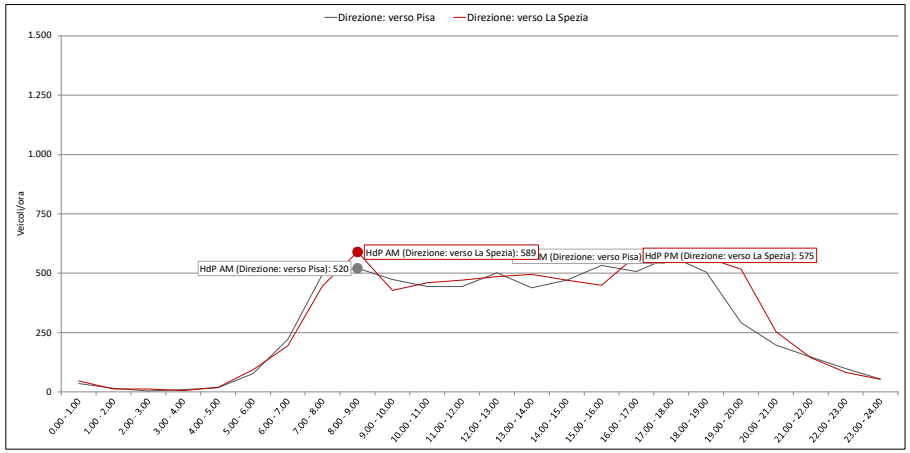
### Ore di punta

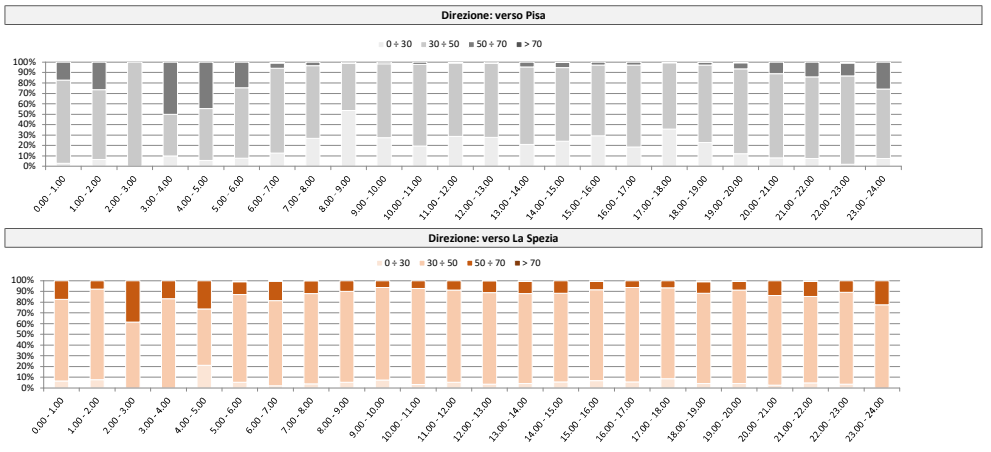
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 14 | 460 | 34 | 12 | **520** | **565** | 278 | 235 | 7 | 0 | **520** |
| | 2.7% | 88.5% | 6.5% | 2.3% | **100.0%** | | 53.5% | 45.2% | 1.3% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 19 | 506 | 36 | 10 | **571** | **613** | 204 | 363 | 3 | 1 | **571** |
| | 3.3% | 88.6% | 6.3% | 1.8% | **100.0%** | | 35.7% | 63.6% | 0.5% | 0.2% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 16 | 528 | 35 | 10 | **589** | **631** | 31 | 499 | 59 | 0 | **589** |
| | 2.72% | 89.64% | 5.94% | 1.70% | **100.00%** | | 5.3% | 84.7% | 10.0% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 21 | 517 | 23 | 14 | **575** | **609** | 32 | 506 | 37 | 0 | **575** |
| | 3.7% | 89.9% | 4.0% | 2.4% | **100.0%** | | 5.6% | 88.0% | 6.4% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 07 | Strada: | Via Catagnina | Data: | mercoledì, 1. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 23 | 1 | 1 | **26** | **28** | 2 | 16 | 8 | 0 | **26** |
| 1.00 - 2.00 | 0 | 10 | 3 | 2 | **15** | **21** | 0 | 13 | 2 | 0 | **15** |
| 2.00 - 3.00 | 0 | 2 | 1 | 1 | **4** | **7** | 0 | 2 | 2 | 0 | **4** |
| 3.00 - 4.00 | 0 | 4 | 3 | 3 | **10** | **18** | 0 | 6 | 4 | 0 | **10** |
| 4.00 - 5.00 | 0 | 7 | 3 | 4 | **14** | **23** | 0 | 9 | 5 | 0 | **14** |
| 5.00 - 6.00 | 0 | 41 | 23 | 12 | **76** | **117** | 4 | 56 | 14 | 2 | **76** |
| 6.00 - 7.00 | 8 | 193 | 12 | 4 | **217** | **231** | 20 | 178 | 18 | 1 | **217** |
| 7.00 - 8.00 | 16 | 465 | 19 | 10 | **510** | **536** | 176 | 318 | 15 | 1 | **510** |
| 8.00 - 9.00 | 14 | 473 | 28 | 8 | **523** | **556** | 151 | 357 | 15 | 0 | **523** |
| 9.00 - 10.00 | 19 | 435 | 21 | 11 | **486** | **514** | 200 | 279 | 7 | 0 | **486** |
| 10.00 - 11.00 | 12 | 428 | 31 | 13 | **484** | **529** | 209 | 273 | 2 | 0 | **484** |
| 11.00 - 12.00 | 18 | 419 | 17 | 13 | **467** | **495** | 97 | 358 | 12 | 0 | **467** |
| 12.00 - 13.00 | 18 | 426 | 25 | 14 | **483** | **520** | 104 | 360 | 19 | 0 | **483** |
| 13.00 - 14.00 | 13 | 407 | 24 | 9 | **453** | **484** | 78 | 364 | 11 | 0 | **453** |
| 14.00 - 15.00 | 14 | 440 | 21 | 9 | **484** | **512** | 100 | 366 | 18 | 0 | **484** |
| 15.00 - 16.00 | 15 | 498 | 20 | 13 | **546** | **578** | 138 | 405 | 3 | 0 | **546** |
| 16.00 - 17.00 | 18 | 517 | 36 | 9 | **580** | **621** | 181 | 387 | 12 | 0 | **580** |
| 17.00 - 18.00 | 16 | 508 | 32 | 10 | **566** | **605** | 167 | 390 | 8 | 1 | **566** |
| 18.00 - 19.00 | 19 | 440 | 23 | 8 | **490** | **516** | 122 | 350 | 17 | 1 | **490** |
| 19.00 - 20.00 | 13 | 281 | 19 | 7 | **320** | **343** | 47 | 255 | 17 | 1 | **320** |
| 20.00 - 21.00 | 7 | 174 | 13 | 3 | **197** | **211** | 9 | 169 | 19 | 0 | **197** |
| 21.00 - 22.00 | 4 | 127 | 9 | 2 | **142** | **152** | 3 | 118 | 21 | 0 | **142** |
| 22.00 - 23.00 | 4 | 101 | 7 | 3 | **115** | **125** | 7 | 89 | 18 | 1 | **115** |
| 23.00 - 24.00 | 3 | 62 | 4 | 2 | **71** | **77** | 2 | 53 | 15 | 1 | **71** |
| **Totale** | **232** | **6.481** | **395** | **171** | **7.279** | **7.819** | **1.817** | **5.171** | **282** | **9** | **7.279** |
| **Totale %** | **3.2%** | **89.0%** | **5.4%** | **2.3%** | **100.0%** | | **25.0%** | **71.0%** | **3.9%** | **0.1%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 34 | 2 | 1 | **38** | **41** | 1 | 31 | 6 | 0 | **38** |
| 1.00 - 2.00 | 0 | 7 | 2 | 2 | **11** | **16** | 0 | 8 | 3 | 0 | **11** |
| 2.00 - 3.00 | 0 | 10 | 3 | 4 | **17** | **26** | 0 | 12 | 5 | 0 | **17** |
| 3.00 - 4.00 | 0 | 4 | 2 | 2 | **8** | **13** | 3 | 5 | 0 | 0 | **8** |
| 4.00 - 5.00 | 0 | 11 | 4 | 5 | **20** | **32** | 3 | 11 | 5 | 1 | **20** |
| 5.00 - 6.00 | 1 | 50 | 31 | 21 | **103** | **165** | 3 | 75 | 25 | 0 | **103** |
| 6.00 - 7.00 | 6 | 166 | 11 | 4 | **187** | **201** | 8 | 140 | 39 | 0 | **187** |
| 7.00 - 8.00 | 16 | 415 | 30 | 8 | **469** | **503** | 18 | 396 | 54 | 1 | **469** |
| 8.00 - 9.00 | 19 | 503 | 32 | 17 | **571** | **619** | 26 | 507 | 38 | 0 | **571** |
| 9.00 - 10.00 | 13 | 398 | 23 | 7 | **441** | **468** | 54 | 363 | 21 | 3 | **441** |
| 10.00 - 11.00 | 15 | 396 | 28 | 13 | **452** | **492** | 64 | 372 | 16 | 0 | **452** |
| 11.00 - 12.00 | 13 | 433 | 27 | 10 | **483** | **519** | 30 | 425 | 25 | 3 | **483** |
| 12.00 - 13.00 | 20 | 468 | 37 | 13 | **538** | **585** | 34 | 462 | 39 | 3 | **538** |
| 13.00 - 14.00 | 21 | 444 | 34 | 14 | **513** | **558** | 33 | 420 | 59 | 1 | **513** |
| 14.00 - 15.00 | 16 | 480 | 28 | 12 | **536** | **574** | 25 | 467 | 43 | 1 | **536** |
| 15.00 - 16.00 | 17 | 430 | 25 | 14 | **486** | **524** | 25 | 428 | 33 | 0 | **486** |
| 16.00 - 17.00 | 20 | 478 | 32 | 10 | **540** | **577** | 49 | 457 | 34 | 0 | **540** |
| 17.00 - 18.00 | 18 | 487 | 27 | 8 | **540** | **570** | 33 | 463 | 43 | 1 | **540** |
| 18.00 - 19.00 | 19 | 476 | 19 | 9 | **523** | **546** | 30 | 427 | 61 | 5 | **523** |
| 19.00 - 20.00 | 16 | 438 | 32 | 12 | **498** | **540** | 19 | 438 | 40 | 1 | **498** |
| 20.00 - 21.00 | 7 | 215 | 15 | 4 | **241** | **259** | 8 | 193 | 40 | 0 | **241** |
| 21.00 - 22.00 | 5 | 133 | 10 | 4 | **152** | **166** | 0 | 123 | 29 | 0 | **152** |
| 22.00 - 23.00 | 3 | 97 | 4 | 2 | **106** | **112** | 4 | 84 | 18 | 0 | **106** |
| 23.00 - 24.00 | 2 | 54 | 2 | 2 | **60** | **64** | 0 | 44 | 15 | 1 | **60** |
| **Totale** | **248** | **6.627** | **460** | **198** | **7.533** | **8.170** | **470** | **6.351** | **691** | **21** | **7.533** |
| **Totale %** | **3.3%** | **88.0%** | **6.1%** | **2.6%** | **100.0%** | | **6.2%** | **84.3%** | **9.2%** | **0.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 192 | 5.456 | 297 | 127 | **6.072** | **6.464** | 1.723 | 4.207 | 139 | 3 | **6.072** |
| Notturno (19:00-07:00) | 40 | 1.025 | 98 | 44 | **1.207** | **1.351** | 94 | 964 | 143 | 6 | **1.207** |
| **Totale** | **232** | **6.481** | **395** | **171** | **7.279** | **7.815** | **1.817** | **5.171** | **282** | **9** | **7.279** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 207 | 5.408 | 342 | 135 | **6.092** | **6.533** | 421 | 5.187 | 466 | 18 | **6.092** |
| Notturno (19:00-07:00) | 41 | 1.219 | 118 | 63 | **1.441** | **1.633** | 49 | 1.164 | 225 | 3 | **1.441** |
| **Totale** | **248** | **6.627** | **460** | **198** | **7.533** | **8.166** | **470** | **6.351** | **691** | **21** | **7.533** |

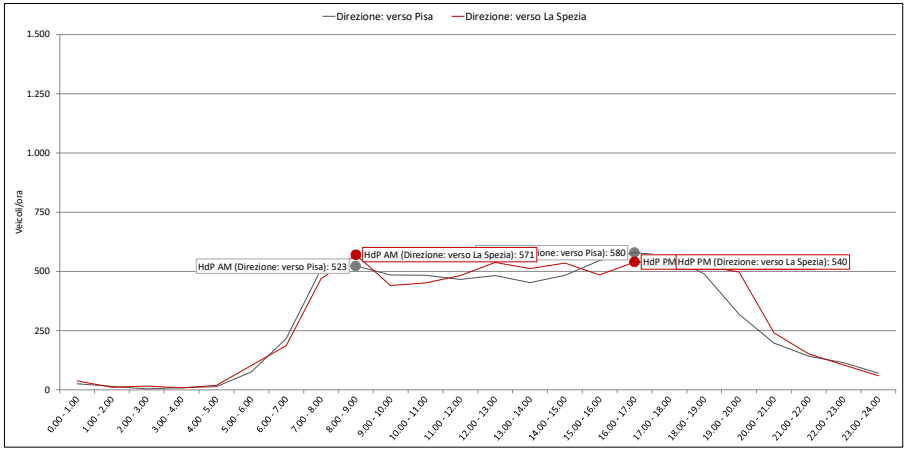
### Ore di punta

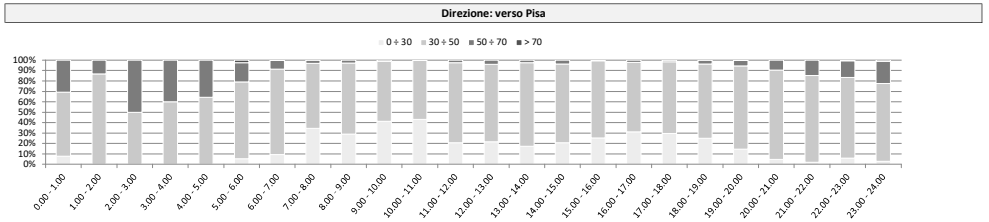
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 14 | 473 | 28 | 8 | **523** | **556** | 151 | 357 | 15 | 0 | **523** |
| | 2.7% | 90.4% | 5.4% | 1.5% | **100.0%** | | 28.9% | 68.3% | 2.9% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 18 | 517 | 36 | 9 | **580** | **621** | 181 | 387 | 12 | 0 | **580** |
| | 3.1% | 89.1% | 6.2% | 1.6% | **100.0%** | | 31.2% | 66.7% | 2.1% | 0.0% | **100.0%** |

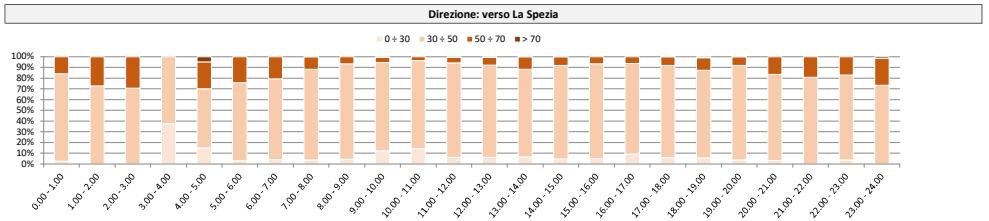
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 19 | 503 | 32 | 17 | **571** | **619** | 26 | 507 | 38 | 0 | **571** |
| | 3.33% | 88.09% | 5.60% | 2.98% | **100.00%** | | 4.6% | 88.8% | 6.7% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 20 | 478 | 32 | 10 | **540** | **577** | 49 | 457 | 34 | 0 | **540** |
| | 3.7% | 88.5% | 5.9% | 1.9% | **100.0%** | | 9.1% | 84.6% | 6.3% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 07 | Strada: | Via Catagnina | Data: | giovedì, 2. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 37 | 2 | 1 | **41** | **44** | 1 | 35 | 5 | 0 | **41** |
| 1.00 - 2.00 | 0 | 5 | 2 | 2 | **9** | **14** | 0 | 6 | 3 | 0 | **9** |
| 2.00 - 3.00 | 0 | 4 | 1 | 2 | **7** | **11** | 0 | 5 | 2 | 0 | **7** |
| 3.00 - 4.00 | 0 | 4 | 2 | 2 | **8** | **13** | 1 | 5 | 2 | 0 | **8** |
| 4.00 - 5.00 | 0 | 8 | 5 | 4 | **17** | **28** | 1 | 10 | 6 | 0 | **17** |
| 5.00 - 6.00 | 0 | 40 | 13 | 20 | **73** | **116** | 3 | 56 | 14 | 0 | **73** |
| 6.00 - 7.00 | 6 | 187 | 8 | 4 | **205** | **216** | 23 | 161 | 20 | 1 | **205** |
| 7.00 - 8.00 | 15 | 447 | 21 | 10 | **493** | **522** | 145 | 332 | 16 | 0 | **493** |
| 8.00 - 9.00 | 17 | 454 | 33 | 15 | **519** | **566** | 158 | 349 | 12 | 0 | **519** |
| 9.00 - 10.00 | 18 | 430 | 23 | 7 | **478** | **503** | 119 | 350 | 9 | 0 | **478** |
| 10.00 - 11.00 | 14 | 358 | 19 | 10 | **401** | **428** | 123 | 270 | 8 | 0 | **401** |
| 11.00 - 12.00 | 15 | 405 | 29 | 9 | **458** | **493** | 146 | 300 | 12 | 0 | **458** |
| 12.00 - 13.00 | 17 | 440 | 24 | 13 | **494** | **529** | 150 | 327 | 16 | 1 | **494** |
| 13.00 - 14.00 | 15 | 397 | 18 | 7 | **437** | **458** | 77 | 334 | 25 | 1 | **437** |
| 14.00 - 15.00 | 18 | 414 | 18 | 13 | **463** | **492** | 86 | 364 | 13 | 0 | **463** |
| 15.00 - 16.00 | 20 | 476 | 24 | 13 | **533** | **567** | 81 | 427 | 24 | 1 | **533** |
| 16.00 - 17.00 | 17 | 497 | 34 | 16 | **564** | **614** | 153 | 405 | 6 | 0 | **564** |
| 17.00 - 18.00 | 16 | 535 | 21 | 17 | **589** | **628** | 210 | 369 | 10 | 0 | **589** |
| 18.00 - 19.00 | 17 | 483 | 25 | 11 | **536** | **569** | 171 | 354 | 11 | 0 | **536** |
| 19.00 - 20.00 | 12 | 325 | 15 | 7 | **359** | **379** | 70 | 276 | 12 | 1 | **359** |
| 20.00 - 21.00 | 7 | 190 | 10 | 6 | **213** | **229** | 21 | 177 | 15 | 0 | **213** |
| 21.00 - 22.00 | 5 | 119 | 9 | 2 | **135** | **145** | 10 | 112 | 13 | 0 | **135** |
| 22.00 - 23.00 | 4 | 106 | 7 | 3 | **120** | **130** | 6 | 102 | 11 | 1 | **120** |
| 23.00 - 24.00 | 2 | 52 | 3 | 1 | **58** | **62** | 1 | 48 | 9 | 0 | **58** |
| **Totale** | **236** | **6.413** | **366** | **195** | **7.210** | **7.756** | **1.756** | **5.174** | **274** | **6** | **7.210** |
| **Totale %** | **3.3%** | **88.9%** | **5.1%** | **2.7%** | **100.0%** | | **24.4%** | **71.8%** | **3.8%** | **0.1%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 25 | 2 | 1 | **29** | **32** | 1 | 19 | 9 | 0 | **29** |
| 1.00 - 2.00 | 0 | 11 | 3 | 3 | **17** | **25** | 3 | 11 | 3 | 0 | **17** |
| 2.00 - 3.00 | 0 | 8 | 2 | 2 | **12** | **17** | 0 | 7 | 5 | 0 | **12** |
| 3.00 - 4.00 | 0 | 5 | 2 | 3 | **10** | **17** | 1 | 8 | 1 | 0 | **10** |
| 4.00 - 5.00 | 0 | 15 | 4 | 6 | **25** | **38** | 5 | 16 | 4 | 0 | **25** |
| 5.00 - 6.00 | 1 | 40 | 20 | 25 | **86** | **143** | 4 | 65 | 16 | 1 | **86** |
| 6.00 - 7.00 | 6 | 155 | 11 | 5 | **177** | **193** | 1 | 156 | 20 | 0 | **177** |
| 7.00 - 8.00 | 14 | 395 | 25 | 10 | **444** | **477** | 15 | 386 | 40 | 3 | **444** |
| 8.00 - 9.00 | 17 | 437 | 22 | 12 | **488** | **520** | 33 | 411 | 41 | 3 | **488** |
| 9.00 - 10.00 | 16 | 373 | 27 | 10 | **426** | **460** | 24 | 372 | 30 | 0 | **426** |
| 10.00 - 11.00 | 11 | 403 | 22 | 11 | **447** | **480** | 41 | 381 | 24 | 1 | **447** |
| 11.00 - 12.00 | 14 | 425 | 18 | 10 | **467** | **493** | 28 | 408 | 30 | 1 | **467** |
| 12.00 - 13.00 | 20 | 455 | 35 | 10 | **520** | **560** | 30 | 441 | 49 | 0 | **520** |
| 13.00 - 14.00 | 17 | 397 | 20 | 10 | **444** | **471** | 24 | 370 | 50 | 0 | **444** |
| 14.00 - 15.00 | 14 | 414 | 31 | 12 | **471** | **513** | 31 | 402 | 38 | 0 | **471** |
| 15.00 - 16.00 | 17 | 414 | 21 | 10 | **462** | **490** | 35 | 375 | 49 | 3 | **462** |
| 16.00 - 17.00 | 21 | 486 | 33 | 15 | **555** | **600** | 54 | 462 | 38 | 1 | **555** |
| 17.00 - 18.00 | 19 | 515 | 30 | 10 | **574** | **610** | 43 | 499 | 28 | 4 | **574** |
| 18.00 - 19.00 | 22 | 520 | 30 | 12 | **584** | **621** | 69 | 474 | 38 | 3 | **584** |
| 19.00 - 20.00 | 17 | 498 | 35 | 11 | **561** | **604** | 26 | 484 | 48 | 3 | **561** |
| 20.00 - 21.00 | 11 | 264 | 21 | 7 | **303** | **329** | 6 | 263 | 33 | 1 | **303** |
| 21.00 - 22.00 | 4 | 125 | 9 | 3 | **141** | **153** | 9 | 115 | 16 | 1 | **141** |
| 22.00 - 23.00 | 4 | 97 | 6 | 3 | **110** | **119** | 5 | 85 | 19 | 1 | **110** |
| 23.00 - 24.00 | 3 | 65 | 4 | 1 | **73** | **77** | 1 | 51 | 18 | 3 | **73** |
| **Totale** | **249** | **6.542** | **433** | **202** | **7.426** | **8.042** | **489** | **6.261** | **647** | **29** | **7.426** |
| **Totale %** | **3.4%** | **88.1%** | **5.8%** | **2.7%** | **100.0%** | | **6.6%** | **84.3%** | **8.7%** | **0.4%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 199 | 5.336 | 289 | 141 | **5.965** | **6.366** | 1.619 | 4.181 | 162 | 3 | **5.965** |
| Notturno (19:00-07:00) | 37 | 1.077 | 77 | 54 | **1.245** | **1.385** | 137 | 993 | 112 | 3 | **1.245** |
| **Totale** | **236** | **6.413** | **366** | **195** | **7.210** | **7.751** | **1.756** | **5.174** | **274** | **6** | **7.210** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 202 | 5.234 | 314 | 132 | **5.882** | **6.293** | 427 | 4.981 | 455 | 19 | **5.882** |
| Notturno (19:00-07:00) | 47 | 1.308 | 119 | 70 | **1.544** | **1.745** | 62 | 1.280 | 192 | 10 | **1.544** |
| **Totale** | **249** | **6.542** | **433** | **202** | **7.426** | **8.038** | **489** | **6.261** | **647** | **29** | **7.426** |

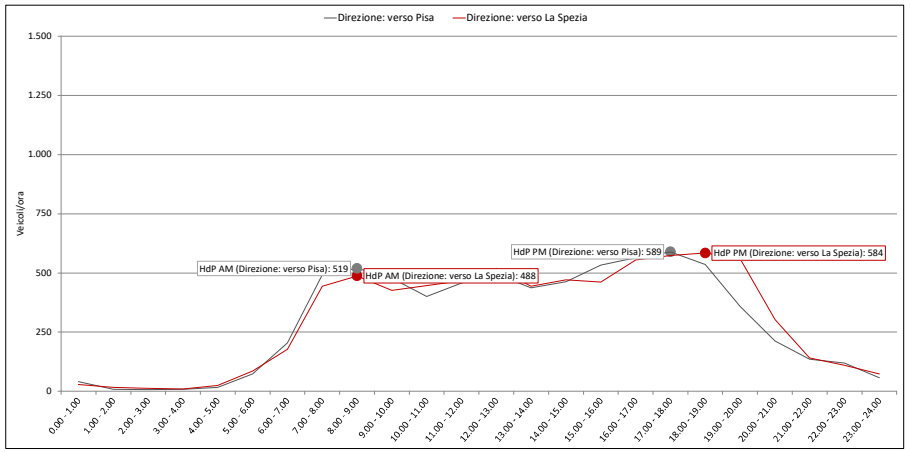
### Ore di punta

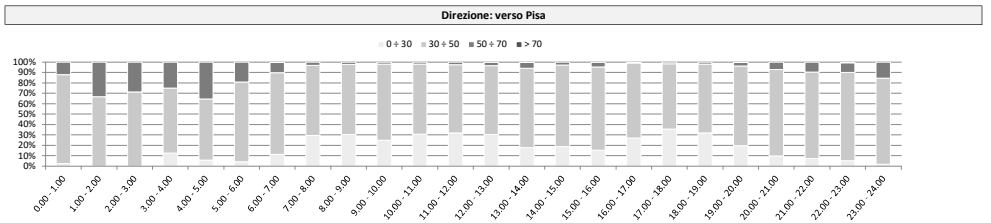
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 17 | 454 | 33 | 15 | **519** | **566** | 158 | 349 | 12 | 0 | **519** |
| | 3.3% | 87.5% | 6.4% | 2.9% | **100.0%** | | 30.4% | 67.2% | 2.3% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 16 | 535 | 21 | 17 | **589** | **628** | 210 | 369 | 10 | 0 | **589** |
| | 2.7% | 90.8% | 3.6% | 2.9% | **100.0%** | | 35.7% | 62.6% | 1.7% | 0.0% | **100.0%** |

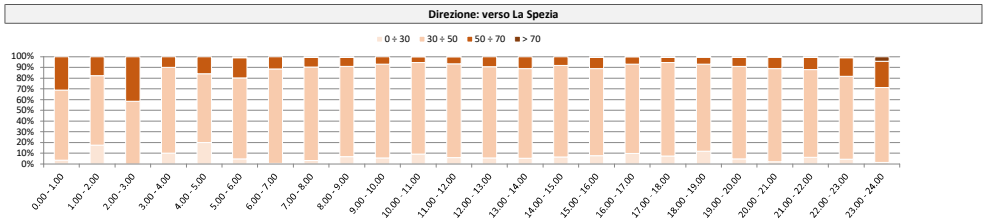
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 17 | 437 | 22 | 12 | **488** | **520** | 33 | 411 | 41 | 3 | **488** |
| | 3.48% | 89.55% | 4.51% | 2.46% | **100.00%** | | 6.8% | 84.2% | 8.4% | 0.6% | **100.0%** |
| PM: 18.00 - 19.00 | 22 | 520 | 30 | 12 | **584** | **621** | 69 | 474 | 38 | 3 | **584** |
| | 3.8% | 89.0% | 5.1% | 2.1% | **100.0%** | | 11.8% | 81.2% | 6.5% | 0.5% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 07 | Strada: | Via Catagnina | Data: | venerdì, 26. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Pisa**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 26 | 2 | 1 | **30** | **33** | 0 | 22 | 7 | 1 | **30** |
| 1.00 - 2.00 | 0 | 7 | 3 | 4 | **14** | **23** | 1 | 10 | 3 | 0 | **14** |
| 2.00 - 3.00 | 0 | 3 | 1 | 2 | **6** | **10** | 0 | 5 | 1 | 0 | **6** |
| 3.00 - 4.00 | 0 | 5 | 3 | 2 | **10** | **16** | 1 | 2 | 7 | 0 | **10** |
| 4.00 - 5.00 | 0 | 8 | 2 | 4 | **14** | **22** | 0 | 10 | 4 | 0 | **14** |
| 5.00 - 6.00 | 1 | 39 | 15 | 18 | **73** | **115** | 4 | 54 | 14 | 1 | **73** |
| 6.00 - 7.00 | 6 | 167 | 10 | 3 | **186** | **198** | 21 | 154 | 9 | 2 | **186** |
| 7.00 - 8.00 | 15 | 401 | 21 | 9 | **446** | **473** | 92 | 342 | 12 | 0 | **446** |
| 8.00 - 9.00 | 20 | 457 | 36 | 15 | **528** | **577** | 132 | 386 | 10 | 0 | **528** |
| 9.00 - 10.00 | 15 | 423 | 19 | 11 | **468** | **496** | 137 | 323 | 8 | 0 | **468** |
| 10.00 - 11.00 | 15 | 449 | 23 | 8 | **495** | **523** | 156 | 333 | 6 | 0 | **495** |
| 11.00 - 12.00 | 13 | 410 | 22 | 12 | **457** | **491** | 158 | 287 | 12 | 0 | **457** |
| 12.00 - 13.00 | 21 | 465 | 20 | 11 | **517** | **543** | 165 | 343 | 9 | 0 | **517** |
| 13.00 - 14.00 | 15 | 413 | 25 | 14 | **467** | **506** | 92 | 355 | 18 | 2 | **467** |
| 14.00 - 15.00 | 15 | 435 | 21 | 10 | **481** | **510** | 112 | 348 | 21 | 0 | **481** |
| 15.00 - 16.00 | 17 | 485 | 21 | 15 | **538** | **573** | 128 | 400 | 10 | 0 | **538** |
| 16.00 - 17.00 | 17 | 472 | 21 | 11 | **521** | **550** | 150 | 356 | 15 | 0 | **521** |
| 17.00 - 18.00 | 17 | 549 | 31 | 13 | **610** | **652** | 233 | 362 | 14 | 1 | **610** |
| 18.00 - 19.00 | 17 | 376 | 21 | 10 | **424** | **452** | 57 | 347 | 20 | 0 | **424** |
| 19.00 - 20.00 | 12 | 303 | 22 | 6 | **343** | **368** | 45 | 283 | 14 | 1 | **343** |
| 20.00 - 21.00 | 7 | 220 | 10 | 4 | **241** | **254** | 16 | 206 | 19 | 0 | **241** |
| 21.00 - 22.00 | 4 | 120 | 6 | 3 | **133** | **142** | 3 | 111 | 19 | 0 | **133** |
| 22.00 - 23.00 | 3 | 78 | 3 | 2 | **86** | **91** | 1 | 74 | 11 | 0 | **86** |
| 23.00 - 24.00 | 3 | 66 | 4 | 2 | **75** | **81** | 2 | 62 | 11 | 0 | **75** |
| **Totale** | **234** | **6.377** | **362** | **190** | **7.163** | **7.699** | **1.706** | **5.175** | **274** | **8** | **7.163** |
| **Totale %** | **3.3%** | **89.0%** | **5.1%** | **2.7%** | **100.0%** | | **23.8%** | **72.2%** | **3.8%** | **0.1%** | **100.0%** |

**Direzione: verso La Spezia**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 44 | 3 | 1 | **50** | **54** | 0 | 36 | 14 | 0 | **50** |
| 1.00 - 2.00 | 0 | 11 | 6 | 4 | **21** | **33** | 1 | 15 | 5 | 0 | **21** |
| 2.00 - 3.00 | 0 | 8 | 3 | 2 | **13** | **19** | 0 | 13 | 0 | 0 | **13** |
| 3.00 - 4.00 | 0 | 5 | 2 | 2 | **9** | **14** | 0 | 9 | 0 | 0 | **9** |
| 4.00 - 5.00 | 0 | 13 | 5 | 5 | **23** | **36** | 5 | 14 | 4 | 0 | **23** |
| 5.00 - 6.00 | 1 | 36 | 23 | 21 | **81** | **135** | 3 | 59 | 19 | 0 | **81** |
| 6.00 - 7.00 | 5 | 163 | 9 | 4 | **181** | **194** | 13 | 142 | 25 | 1 | **181** |
| 7.00 - 8.00 | 13 | 356 | 21 | 7 | **397** | **422** | 21 | 337 | 36 | 3 | **397** |
| 8.00 - 9.00 | 15 | 477 | 30 | 10 | **532** | **570** | 24 | 463 | 44 | 1 | **532** |
| 9.00 - 10.00 | 17 | 385 | 18 | 7 | **427** | **447** | 33 | 364 | 29 | 1 | **427** |
| 10.00 - 11.00 | 14 | 390 | 28 | 12 | **444** | **483** | 40 | 379 | 25 | 0 | **444** |
| 11.00 - 12.00 | 15 | 436 | 25 | 10 | **486** | **519** | 25 | 417 | 44 | 0 | **486** |
| 12.00 - 13.00 | 18 | 443 | 25 | 15 | **501** | **540** | 25 | 428 | 48 | 0 | **501** |
| 13.00 - 14.00 | 13 | 408 | 18 | 13 | **452** | **483** | 19 | 393 | 39 | 1 | **452** |
| 14.00 - 15.00 | 15 | 432 | 25 | 14 | **486** | **525** | 20 | 412 | 54 | 0 | **486** |
| 15.00 - 16.00 | 14 | 405 | 30 | 7 | **456** | **490** | 30 | 376 | 49 | 1 | **456** |
| 16.00 - 17.00 | 16 | 455 | 22 | 10 | **503** | **532** | 39 | 431 | 33 | 0 | **503** |
| 17.00 - 18.00 | 17 | 493 | 22 | 12 | **544** | **576** | 39 | 471 | 30 | 4 | **544** |
| 18.00 - 19.00 | 11 | 392 | 28 | 12 | **443** | **484** | 20 | 374 | 48 | 1 | **443** |
| 19.00 - 20.00 | 12 | 420 | 20 | 11 | **463** | **494** | 16 | 398 | 49 | 0 | **463** |
| 20.00 - 21.00 | 8 | 251 | 13 | 8 | **280** | **301** | 9 | 235 | 35 | 1 | **280** |
| 21.00 - 22.00 | 5 | 124 | 8 | 2 | **139** | **148** | 4 | 103 | 31 | 1 | **139** |
| 22.00 - 23.00 | 3 | 96 | 5 | 2 | **106** | **113** | 4 | 81 | 21 | 0 | **106** |
| 23.00 - 24.00 | 3 | 95 | 5 | 3 | **106** | **114** | 4 | 85 | 13 | 4 | **106** |
| **Totale** | **217** | **6.338** | **394** | **194** | **7.143** | **7.726** | **394** | **6.035** | **695** | **19** | **7.143** |
| **Totale %** | **3.0%** | **88.7%** | **5.5%** | **2.7%** | **100.0%** | | **5.5%** | **84.5%** | **9.7%** | **0.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 197 | 5.335 | 281 | 139 | **5.952** | **6.343** | 1.612 | 4.182 | 155 | 3 | **5.952** |
| Notturno (19:00-07:00) | 37 | 1.042 | 81 | 51 | **1.211** | **1.350** | 94 | 993 | 119 | 5 | **1.211** |
| **Totale** | **234** | **6.377** | **362** | **190** | **7.163** | **7.693** | **1.706** | **5.175** | **274** | **8** | **7.163** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 178 | 5.072 | 292 | 129 | **5.671** | **6.068** | 335 | 4.845 | 479 | 12 | **5.671** |
| Notturno (19:00-07:00) | 39 | 1.266 | 102 | 65 | **1.472** | **1.652** | 59 | 1.190 | 216 | 7 | **1.472** |
| **Totale** | **217** | **6.338** | **394** | **194** | **7.143** | **7.720** | **394** | **6.035** | **695** | **19** | **7.143** |

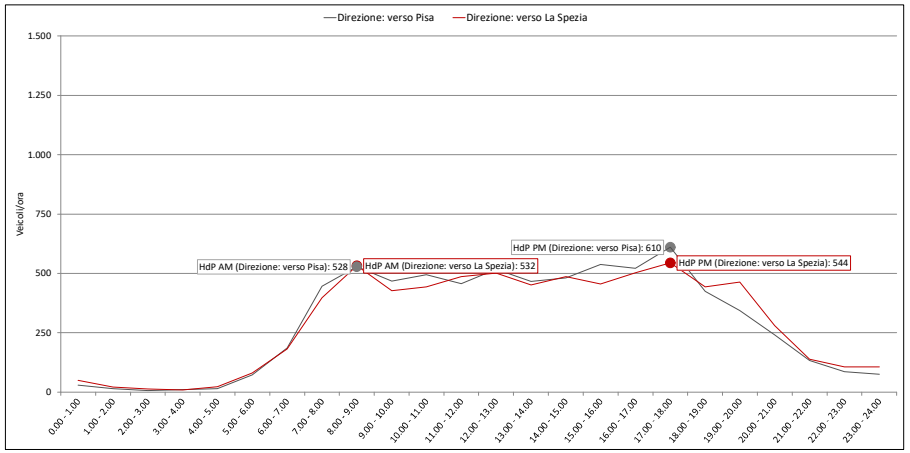
**Ore di punta**

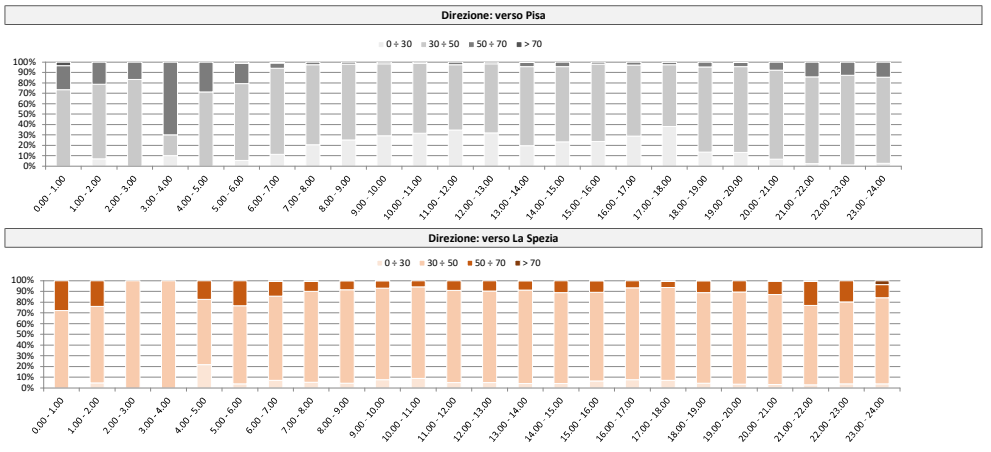
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 20 | 457 | 36 | 15 | **528** | **577** | 132 | 386 | 10 | 0 | **528** |
| | 3.8% | 86.6% | 6.8% | 2.8% | **100.0%** | | 25.0% | 73.1% | 1.9% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 17 | 549 | 31 | 13 | **610** | **652** | 233 | 362 | 14 | 1 | **610** |
| | 2.8% | 90.0% | 5.1% | 2.1% | **100.0%** | | 38.2% | 59.3% | 2.3% | 0.2% | **100.0%** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 15 | 477 | 30 | 10 | **532** | **570** | 24 | 463 | 44 | 1 | **532** |
| | 2.82% | 89.66% | 5.64% | 1.88% | **100.00%** | | 4.5% | 87.0% | 8.3% | 0.2% | **100.0%** |
| PM: 17.00 - 18.00 | 17 | 493 | 22 | 12 | **544** | **576** | 39 | 471 | 30 | 4 | **544** |
| | 3.1% | 90.6% | 4.0% | 2.2% | **100.0%** | | 7.2% | 86.6% | 5.5% | 0.7% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 07 | Strada: | Via Catagnina | Data: | sabato, 27. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Pisa**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 3 | 50 | 1 | 1 | **55** | **56** | 2 | 46 | 6 | 1 | **55** |
| 1.00 - 2.00 | 0 | 22 | 0 | 0 | **22** | **22** | 3 | 15 | 4 | 0 | **22** |
| 2.00 - 3.00 | 0 | 16 | 0 | 0 | **16** | **16** | 1 | 10 | 5 | 0 | **16** |
| 3.00 - 4.00 | 0 | 18 | 0 | 0 | **18** | **18** | 0 | 6 | 12 | 0 | **18** |
| 4.00 - 5.00 | 0 | 27 | 0 | 0 | **27** | **27** | 0 | 15 | 12 | 0 | **27** |
| 5.00 - 6.00 | 1 | 77 | 1 | 0 | **79** | **80** | 5 | 57 | 17 | 0 | **79** |
| 6.00 - 7.00 | 7 | 125 | 3 | 2 | **137** | **140** | 10 | 104 | 23 | 0 | **137** |
| 7.00 - 8.00 | 10 | 186 | 5 | 1 | **202** | **204** | 21 | 159 | 20 | 2 | **202** |
| 8.00 - 9.00 | 16 | 273 | 5 | 3 | **297** | **299** | 20 | 250 | 25 | 2 | **297** |
| 9.00 - 10.00 | 21 | 364 | 9 | 7 | **401** | **410** | 58 | 334 | 8 | 1 | **401** |
| 10.00 - 11.00 | 15 | 367 | 9 | 4 | **395** | **403** | 48 | 333 | 14 | 0 | **395** |
| 11.00 - 12.00 | 26 | 407 | 8 | 8 | **449** | **456** | 81 | 359 | 9 | 0 | **449** |
| 12.00 - 13.00 | 15 | 351 | 9 | 4 | **379** | **387** | 44 | 317 | 16 | 2 | **379** |
| 13.00 - 14.00 | 14 | 261 | 7 | 2 | **284** | **287** | 17 | 232 | 34 | 1 | **284** |
| 14.00 - 15.00 | 11 | 247 | 4 | 4 | **266** | **271** | 27 | 223 | 14 | 2 | **266** |
| 15.00 - 16.00 | 16 | 293 | 7 | 6 | **322** | **330** | 103 | 206 | 13 | 0 | **322** |
| 16.00 - 17.00 | 21 | 322 | 8 | 5 | **356** | **361** | 50 | 295 | 11 | 0 | **356** |
| 17.00 - 18.00 | 16 | 322 | 7 | 3 | **348** | **352** | 30 | 297 | 21 | 0 | **348** |
| 18.00 - 19.00 | 15 | 268 | 6 | 3 | **292** | **295** | 22 | 255 | 14 | 1 | **292** |
| 19.00 - 20.00 | 12 | 271 | 7 | 3 | **293** | **299** | 14 | 262 | 16 | 1 | **293** |
| 20.00 - 21.00 | 11 | 188 | 5 | 4 | **208** | **214** | 6 | 177 | 25 | 0 | **208** |
| 21.00 - 22.00 | 5 | 123 | 3 | 2 | **133** | **137** | 7 | 109 | 17 | 0 | **133** |
| 22.00 - 23.00 | 4 | 86 | 3 | 1 | **94** | **97** | 4 | 81 | 8 | 1 | **94** |
| 23.00 - 24.00 | 4 | 101 | 3 | 2 | **110** | **114** | 3 | 96 | 10 | 1 | **110** |
| **Totale** | **243** | **4.765** | **110** | **65** | **5.183** | **5.275** | **576** | **4.238** | **354** | **15** | **5.183** |
| **Totale %** | **4.7%** | **91.9%** | **2.1%** | **1.3%** | **100.0%** | | **11.1%** | **81.8%** | **6.8%** | **0.3%** | **100.0%** |

**Direzione: verso La Spezia**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 3 | 66 | 2 | 1 | **72** | **74** | 2 | 55 | 15 | 0 | **72** |
| 1.00 - 2.00 | 0 | 50 | 1 | 0 | **51** | **52** | 1 | 31 | 19 | 0 | **51** |
| 2.00 - 3.00 | 0 | 32 | 1 | 0 | **33** | **34** | 1 | 19 | 12 | 1 | **33** |
| 3.00 - 4.00 | 0 | 13 | 0 | 0 | **13** | **13** | 2 | 6 | 5 | 0 | **13** |
| 4.00 - 5.00 | 0 | 17 | 0 | 0 | **17** | **17** | 1 | 14 | 2 | 0 | **17** |
| 5.00 - 6.00 | 0 | 63 | 1 | 0 | **64** | **65** | 2 | 48 | 14 | 0 | **64** |
| 6.00 - 7.00 | 4 | 88 | 2 | 1 | **95** | **97** | 6 | 74 | 15 | 0 | **95** |
| 7.00 - 8.00 | 6 | 161 | 3 | 1 | **171** | **173** | 2 | 148 | 21 | 0 | **171** |
| 8.00 - 9.00 | 11 | 217 | 4 | 3 | **235** | **238** | 9 | 204 | 21 | 1 | **235** |
| 9.00 - 10.00 | 13 | 287 | 5 | 3 | **308** | **311** | 11 | 266 | 31 | 0 | **308** |
| 10.00 - 11.00 | 15 | 370 | 8 | 6 | **399** | **409** | 21 | 345 | 31 | 2 | **399** |
| 11.00 - 12.00 | 22 | 360 | 10 | 3 | **395** | **399** | 16 | 338 | 41 | 0 | **395** |
| 12.00 - 13.00 | 19 | 388 | 7 | 5 | **419** | **424** | 8 | 355 | 56 | 0 | **419** |
| 13.00 - 14.00 | 17 | 269 | 8 | 2 | **296** | **299** | 4 | 252 | 38 | 2 | **296** |
| 14.00 - 15.00 | 12 | 295 | 6 | 4 | **317** | **323** | 69 | 204 | 42 | 2 | **317** |
| 15.00 - 16.00 | 20 | 322 | 6 | 3 | **351** | **352** | 18 | 304 | 29 | 0 | **351** |
| 16.00 - 17.00 | 19 | 368 | 6 | 2 | **395** | **395** | 18 | 336 | 40 | 1 | **395** |
| 17.00 - 18.00 | 15 | 329 | 6 | 5 | **355** | **361** | 26 | 296 | 31 | 2 | **355** |
| 18.00 - 19.00 | 17 | 332 | 9 | 3 | **361** | **366** | 21 | 302 | 38 | 0 | **361** |
| 19.00 - 20.00 | 18 | 315 | 10 | 6 | **349** | **359** | 18 | 291 | 36 | 4 | **349** |
| 20.00 - 21.00 | 16 | 238 | 7 | 4 | **265** | **270** | 2 | 225 | 38 | 0 | **265** |
| 21.00 - 22.00 | 6 | 96 | 3 | 1 | **106** | **108** | 2 | 78 | 26 | 0 | **106** |
| 22.00 - 23.00 | 5 | 95 | 3 | 1 | **104** | **106** | 0 | 89 | 15 | 0 | **104** |
| 23.00 - 24.00 | 5 | 96 | 2 | 2 | **105** | **108** | 5 | 84 | 15 | 1 | **105** |
| **Totale** | **243** | **4.867** | **110** | **56** | **5.276** | **5.353** | **265** | **4.364** | **631** | **16** | **5.276** |
| **Totale %** | **4.6%** | **92.2%** | **2.1%** | **1.1%** | **100.0%** | | **5.0%** | **82.7%** | **12.0%** | **0.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 196 | 3.661 | 84 | 50 | **3.991** | **4.052** | 521 | 3.260 | 199 | 11 | **3.991** |
| Notturno (19:00-07:00) | 47 | 1.104 | 26 | 15 | **1.192** | **1.217** | 55 | 978 | 155 | 4 | **1.192** |
| **Totale** | **243** | **4.765** | **110** | **65** | **5.183** | **5.269** | **576** | **4.238** | **354** | **15** | **5.183** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 186 | 3.698 | 78 | 40 | **4.002** | **4.047** | 223 | 3.350 | 419 | 10 | **4.002** |
| Notturno (19:00-07:00) | 57 | 1.169 | 32 | 16 | **1.274** | **1.302** | 42 | 1.014 | 212 | 6 | **1.274** |
| **Totale** | **243** | **4.867** | **110** | **56** | **5.276** | **5.349** | **265** | **4.364** | **631** | **16** | **5.276** |

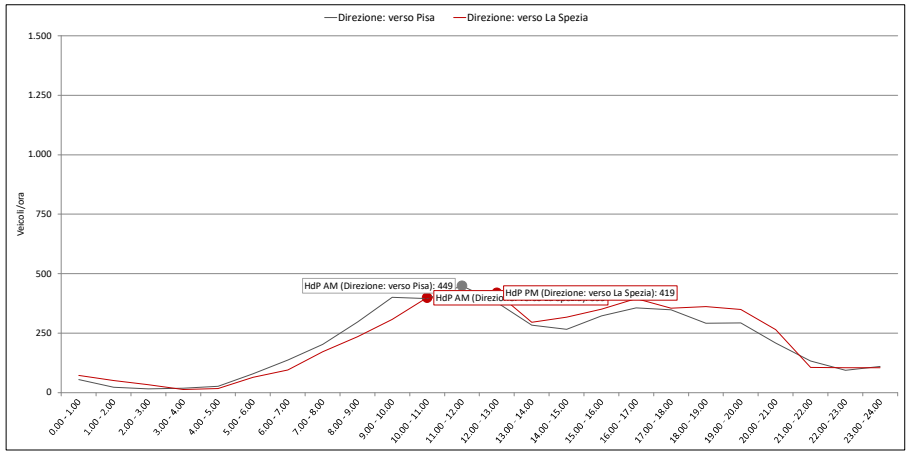
**Ore di punta**

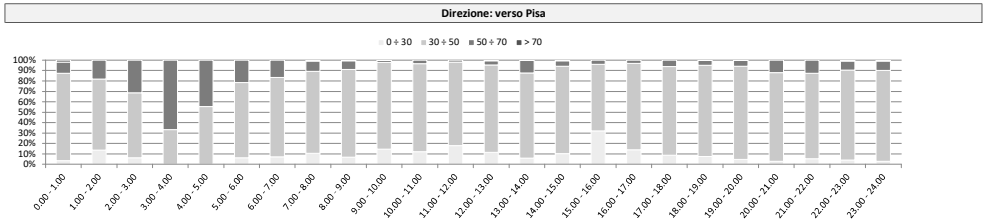
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 26 | 407 | 8 | 8 | **449** | **456** | 81 | 359 | 9 | 0 | **449** |
| | 5.8% | 90.6% | 1.8% | 1.8% | **100.0%** | | 18.0% | 80.0% | 2.0% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 15 | 351 | 9 | 4 | **379** | **387** | 44 | 317 | 16 | 2 | **379** |
| | 4.0% | 92.6% | 2.4% | 1.1% | **100.0%** | | 11.6% | 83.6% | 4.2% | 0.5% | **100.0%** |

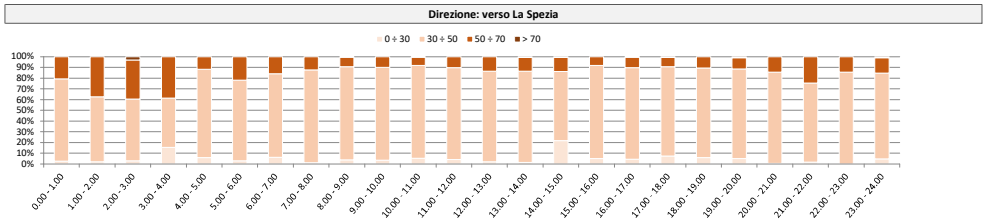
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 15 | 370 | 8 | 6 | **399** | **409** | 21 | 345 | 31 | 2 | **399** |
| | 3.76% | 92.73% | 2.01% | 1.50% | **100.00%** | | 5.3% | 86.5% | 7.8% | 0.5% | **100.0%** |
| PM: 12.00 - 13.00 | 19 | 388 | 7 | 5 | **419** | **424** | 8 | 355 | 56 | 0 | **419** |
| | 4.5% | 92.6% | 1.7% | 1.2% | **100.0%** | | 1.9% | 84.7% | 13.4% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 07 | **Strada:** Via Catagnina | **Data:** domenica, 28. settembre 2025

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 3 | 54 | 1 | 0 | **58** | **58** | 2 | 47 | 9 | 0 | **58** |
| 1.00 - 2.00 | 0 | 47 | 1 | 0 | **48** | **49** | 0 | 35 | 12 | 1 | **48** |
| 2.00 - 3.00 | 0 | 15 | 0 | 0 | **15** | **15** | 1 | 8 | 6 | 0 | **15** |
| 3.00 - 4.00 | 0 | 22 | 0 | 0 | **22** | **22** | 0 | 20 | 2 | 0 | **22** |
| 4.00 - 5.00 | 0 | 21 | 0 | 0 | **21** | **21** | 1 | 10 | 10 | 0 | **21** |
| 5.00 - 6.00 | 0 | 34 | 1 | 0 | **35** | **36** | 0 | 26 | 8 | 1 | **35** |
| 6.00 - 7.00 | 3 | 54 | 1 | 0 | **58** | **58** | 5 | 44 | 9 | 0 | **58** |
| 7.00 - 8.00 | 4 | 70 | 2 | 1 | **77** | **79** | 6 | 56 | 15 | 0 | **77** |
| 8.00 - 9.00 | 6 | 120 | 3 | 2 | **131** | **134** | 9 | 102 | 19 | 1 | **131** |
| 9.00 - 10.00 | 12 | 191 | 4 | 4 | **211** | **215** | 8 | 170 | 32 | 1 | **211** |
| 10.00 - 11.00 | 13 | 225 | 5 | 5 | **248** | **254** | 12 | 215 | 21 | 0 | **248** |
| 11.00 - 12.00 | 14 | 231 | 4 | 4 | **253** | **256** | 12 | 220 | 20 | 1 | **253** |
| 12.00 - 13.00 | 12 | 212 | 6 | 3 | **233** | **238** | 10 | 200 | 23 | 0 | **233** |
| 13.00 - 14.00 | 9 | 177 | 3 | 3 | **192** | **195** | 12 | 140 | 40 | 0 | **192** |
| 14.00 - 15.00 | 14 | 219 | 6 | 4 | **243** | **248** | 7 | 196 | 39 | 1 | **243** |
| 15.00 - 16.00 | 14 | 283 | 7 | 5 | **309** | **317** | 27 | 248 | 31 | 3 | **309** |
| 16.00 - 17.00 | 9 | 224 | 7 | 4 | **244** | **253** | 14 | 216 | 12 | 2 | **244** |
| 17.00 - 18.00 | 14 | 232 | 7 | 3 | **256** | **261** | 17 | 216 | 22 | 1 | **256** |
| 18.00 - 19.00 | 12 | 253 | 6 | 2 | **273** | **276** | 13 | 240 | 20 | 0 | **273** |
| 19.00 - 20.00 | 11 | 245 | 6 | 3 | **265** | **270** | 20 | 233 | 12 | 0 | **265** |
| 20.00 - 21.00 | 6 | 134 | 4 | 2 | **146** | **150** | 8 | 119 | 18 | 1 | **146** |
| 21.00 - 22.00 | 6 | 94 | 2 | 1 | **103** | **104** | 3 | 82 | 18 | 0 | **103** |
| 22.00 - 23.00 | 3 | 66 | 1 | 1 | **71** | **72** | 0 | 60 | 11 | 0 | **71** |
| 23.00 - 24.00 | 3 | 51 | 1 | 1 | **56** | **57** | 6 | 37 | 13 | 0 | **56** |
| **Totale** | **168** | **3.274** | **78** | **48** | **3.568** | **3.638** | **193** | **2.940** | **422** | **13** | **3.568** |
| **Totale %** | **4.7%** | **91.8%** | **2.2%** | **1.3%** | **100.0%** | | **5.4%** | **82.4%** | **11.8%** | **0.4%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 3 | 81 | 2 | 2 | **88** | **92** | 0 | 66 | 22 | 0 | **88** |
| 1.00 - 2.00 | 1 | 62 | 1 | 0 | **64** | **65** | 1 | 42 | 21 | 0 | **64** |
| 2.00 - 3.00 | 0 | 31 | 0 | 0 | **31** | **31** | 1 | 23 | 7 | 0 | **31** |
| 3.00 - 4.00 | 0 | 26 | 0 | 0 | **26** | **26** | 4 | 12 | 10 | 0 | **26** |
| 4.00 - 5.00 | 0 | 19 | 0 | 0 | **19** | **19** | 1 | 16 | 2 | 0 | **19** |
| 5.00 - 6.00 | 0 | 33 | 1 | 0 | **34** | **35** | 0 | 23 | 11 | 0 | **34** |
| 6.00 - 7.00 | 1 | 37 | 1 | 0 | **39** | **40** | 4 | 26 | 8 | 1 | **39** |
| 7.00 - 8.00 | 2 | 40 | 1 | 0 | **43** | **43** | 1 | 38 | 4 | 0 | **43** |
| 8.00 - 9.00 | 6 | 116 | 3 | 2 | **127** | **130** | 4 | 98 | 24 | 1 | **127** |
| 9.00 - 10.00 | 7 | 173 | 3 | 3 | **186** | **190** | 4 | 156 | 26 | 0 | **186** |
| 10.00 - 11.00 | 13 | 194 | 6 | 3 | **216** | **220** | 16 | 168 | 32 | 0 | **216** |
| 11.00 - 12.00 | 11 | 208 | 5 | 3 | **227** | **231** | 10 | 189 | 28 | 0 | **227** |
| 12.00 - 13.00 | 16 | 257 | 8 | 4 | **285** | **291** | 9 | 233 | 40 | 3 | **285** |
| 13.00 - 14.00 | 7 | 158 | 3 | 2 | **170** | **173** | 6 | 135 | 26 | 3 | **170** |
| 14.00 - 15.00 | 9 | 174 | 3 | 1 | **187** | **187** | 10 | 151 | 26 | 0 | **187** |
| 15.00 - 16.00 | 10 | 211 | 4 | 2 | **227** | **229** | 7 | 184 | 33 | 3 | **227** |
| 16.00 - 17.00 | 10 | 230 | 5 | 4 | **249** | **255** | 11 | 210 | 27 | 1 | **249** |
| 17.00 - 18.00 | 13 | 263 | 5 | 3 | **284** | **287** | 11 | 236 | 37 | 0 | **284** |
| 18.00 - 19.00 | 15 | 269 | 5 | 3 | **292** | **294** | 6 | 250 | 36 | 0 | **292** |
| 19.00 - 20.00 | 10 | 248 | 7 | 5 | **270** | **280** | 9 | 218 | 40 | 3 | **270** |
| 20.00 - 21.00 | 9 | 150 | 5 | 1 | **165** | **167** | 0 | 130 | 34 | 1 | **165** |
| 21.00 - 22.00 | 5 | 90 | 3 | 1 | **99** | **101** | 1 | 79 | 19 | 0 | **99** |
| 22.00 - 23.00 | 4 | 100 | 2 | 2 | **108** | **111** | 1 | 95 | 12 | 0 | **108** |
| 23.00 - 24.00 | 3 | 64 | 2 | 1 | **70** | **72** | 2 | 54 | 14 | 0 | **70** |
| **Totale** | **155** | **3.234** | **75** | **42** | **3.506** | **3.569** | **119** | **2.832** | **539** | **16** | **3.506** |
| **Totale %** | **4.4%** | **92.2%** | **2.1%** | **1.2%** | **100.0%** | | **3.4%** | **80.8%** | **15.4%** | **0.5%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 133 | 2.437 | 60 | 40 | **2.670** | **2.724** | 147 | 2.219 | 294 | 10 | **2.670** |
| Notturno (19:00-07:00) | 35 | 837 | 18 | 8 | **898** | **911** | 46 | 721 | 128 | 3 | **898** |
| **Totale** | **168** | **3.274** | **78** | **48** | **3.568** | **3.635** | **193** | **2.940** | **422** | **13** | **3.568** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 119 | 2.293 | 51 | 30 | **2.493** | **2.530** | 95 | 2.048 | 339 | 11 | **2.493** |
| Notturno (19:00-07:00) | 36 | 941 | 24 | 12 | **1.013** | **1.037** | 24 | 784 | 200 | 5 | **1.013** |
| **Totale** | **155** | **3.234** | **75** | **42** | **3.506** | **3.567** | **119** | **2.832** | **539** | **16** | **3.506** |

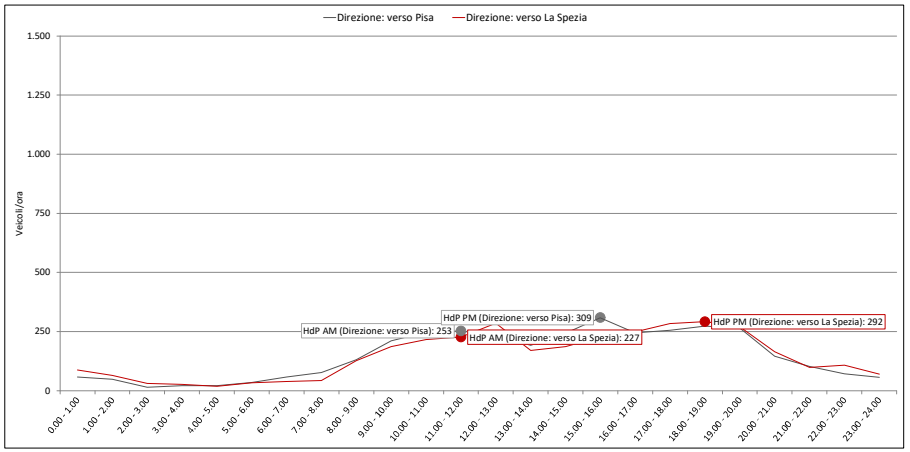
### Ore di punta

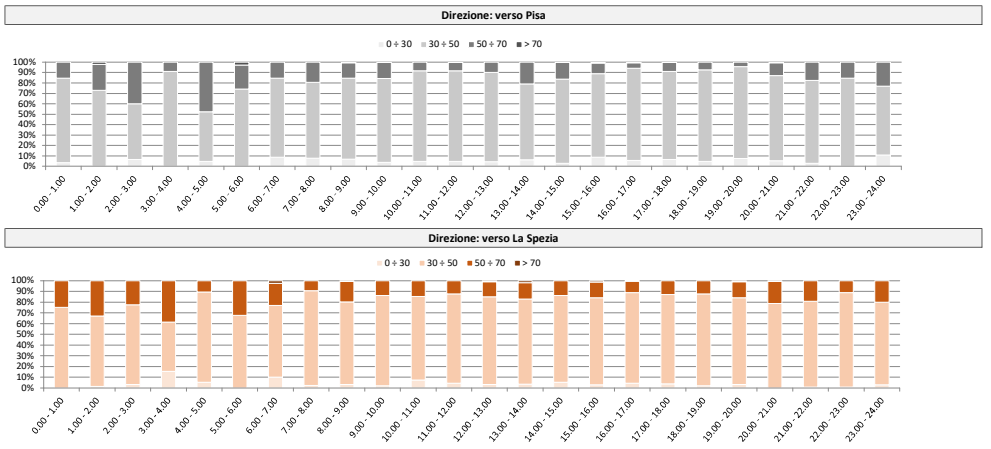
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 14 | 231 | 4 | 4 | **253** | **256** | 12 | 220 | 20 | 1 | **253** |
| | 5.5% | 91.3% | 1.6% | 1.6% | **100.0%** | | 4.7% | 87.0% | 7.9% | 0.4% | **100.0%** |
| PM: 15.00 - 16.00 | 14 | 283 | 7 | 5 | **309** | **317** | 27 | 248 | 31 | 3 | **309** |
| | 4.5% | 91.6% | 2.3% | 1.6% | **100.0%** | | 8.7% | 80.3% | 10.0% | 1.0% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 11 | 208 | 5 | 3 | **227** | **231** | 10 | 189 | 28 | 0 | **227** |
| | 4.85% | 91.63% | 2.20% | 1.32% | **100.00%** | | 4.4% | 83.3% | 12.3% | 0.0% | **100.0%** |
| PM: 18.00 - 19.00 | 15 | 269 | 5 | 3 | **292** | **294** | 6 | 250 | 36 | 0 | **292** |
| | 5.1% | 92.1% | 1.7% | 1.0% | **100.0%** | | 2.1% | 85.6% | 12.3% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 07 | **Strada:** Via Catagnina | **Data:** TGM (lunedì-venerdì)

### Direzione: verso Pisa

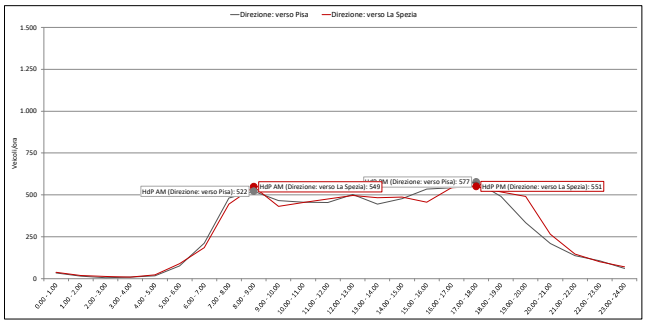
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 1 | 30 | 1 | 1 | **33** | **35** | 1 | 25 | 8 | 0 | **34** |
| 1.00 - 2.00 | 0 | 8 | 3 | 3 | **14** | **22** | 0 | 10 | 3 | 0 | **13** |
| 2.00 - 3.00 | 0 | 3 | 1 | 1 | **5** | **8** | 0 | 4 | 1 | 0 | **5** |
| 3.00 - 4.00 | 0 | 5 | 2 | 2 | **9** | **14** | 1 | 4 | 4 | 0 | **9** |
| 4.00 - 5.00 | 0 | 8 | 4 | 4 | **16** | **26** | 1 | 9 | 5 | 0 | **15** |
| 5.00 - 6.00 | 0 | 40 | 18 | 18 | **76** | **121** | 5 | 56 | 15 | 1 | **77** |
| 6.00 - 7.00 | 7 | 191 | 10 | 4 | **212** | **225** | 23 | 172 | 15 | 1 | **211** |
| 7.00 - 8.00 | 15 | 437 | 20 | 10 | **482** | **510** | 122 | 344 | 16 | 0 | **482** |
| 8.00 - 9.00 | 16 | 460 | 33 | 13 | **522** | **567** | 181 | 332 | 9 | 0 | **522** |
| 9.00 - 10.00 | 17 | 416 | 24 | 10 | **467** | **498** | 137 | 323 | 8 | 0 | **468** |
| 10.00 - 11.00 | 13 | 408 | 24 | 11 | **456** | **490** | 144 | 306 | 6 | 0 | **456** |
| 11.00 - 12.00 | 14 | 409 | 21 | 11 | **455** | **486** | 125 | 320 | 10 | 0 | **455** |
| 12.00 - 13.00 | 18 | 446 | 26 | 12 | **502** | **537** | 133 | 355 | 14 | 0 | **502** |
| 13.00 - 14.00 | 14 | 397 | 24 | 10 | **445** | **477** | 81 | 343 | 20 | 1 | **445** |
| 14.00 - 15.00 | 15 | 432 | 20 | 10 | **477** | **505** | 108 | 353 | 17 | 0 | **478** |
| 15.00 - 16.00 | 17 | 483 | 22 | 13 | **535** | **568** | 131 | 391 | 13 | 0 | **535** |
| 16.00 - 17.00 | 17 | 485 | 29 | 11 | **542** | **579** | 151 | 379 | 11 | 0 | **541** |
| 17.00 - 18.00 | 17 | 518 | 30 | 12 | **577** | **617** | 194 | 372 | 10 | 1 | **577** |
| 18.00 - 19.00 | 17 | 441 | 23 | 9 | **490** | **518** | 115 | 359 | 15 | 0 | **489** |
| 19.00 - 20.00 | 12 | 296 | 19 | 7 | **334** | **358** | 47 | 270 | 15 | 1 | **333** |
| 20.00 - 21.00 | 6 | 189 | 11 | 4 | **210** | **224** | 15 | 176 | 18 | 0 | **209** |
| 21.00 - 22.00 | 4 | 122 | 8 | 3 | **137** | **148** | 6 | 112 | 19 | 0 | **137** |
| 22.00 - 23.00 | 4 | 94 | 6 | 3 | **107** | **116** | 4 | 87 | 14 | 1 | **106** |
| 23.00 - 24.00 | 2 | 54 | 3 | 1 | **60** | **64** | 2 | 47 | 12 | 0 | **61** |
| **Totale** | **226** | **6.372** | **382** | **183** | **7.163** | **7.713** | **1.727** | **5.149** | **278** | **6** | **7.160** |
| **Totale %** | **3.2%** | **89.0%** | **5.3%** | **2.6%** | **100.0%** | | **24.1%** | **71.9%** | **3.9%** | **0.1%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 190 | 5.332 | 296 | 132 | **5.950** | **6.349** | 1.622 | 4.177 | 149 | 2 | **5.950** |
| Notturno (19:00- | 36 | 1.040 | 86 | 51 | **1.213** | **1.358** | 105 | 972 | 129 | 4 | **1.210** |
| **Totale** | **226** | **6.372** | **382** | **183** | **7.163** | **7.707** | **1.727** | **5.149** | **278** | **6** | **7.160** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 16 | 460 | 33 | 13 | **522** | **567** | 181 | 332 | 9 | 0 | **522** |
| | 3.1% | 88.1% | 6.3% | 2.5% | **100.0%** | | 34.7% | 63.6% | 1.7% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 17 | 518 | 30 | 12 | **577** | **617** | 194 | 372 | 10 | 1 | **577** |
| | 2.9% | 89.8% | 5.2% | 2.1% | **100.0%** | | 33.6% | 64.5% | 1.7% | 0.2% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



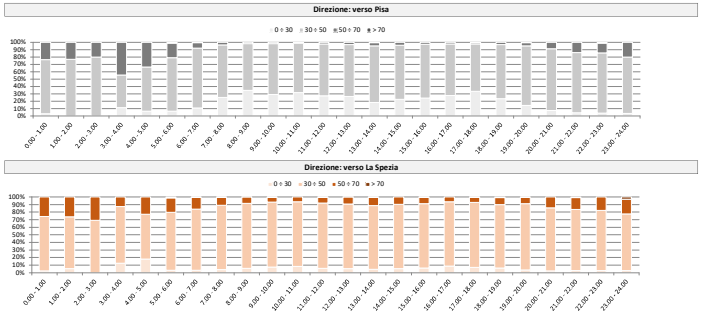

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 1 | 34 | 2 | 1 | **38** | **41** | 1 | 28 | 10 | 0 | **39** |
| 1.00 - 2.00 | 0 | 11 | 4 | 4 | **19** | **29** | 1 | 13 | 5 | 0 | **19** |
| 2.00 - 3.00 | 0 | 8 | 2 | 3 | **13** | **20** | 0 | 9 | 4 | 0 | **13** |
| 3.00 - 4.00 | 0 | 4 | 2 | 2 | **8** | **13** | 1 | 6 | 1 | 0 | **8** |
| 4.00 - 5.00 | 0 | 13 | 5 | 5 | **23** | **36** | 4 | 13 | 5 | 0 | **22** |
| 5.00 - 6.00 | 1 | 45 | 23 | 20 | **89** | **142** | 3 | 68 | 17 | 1 | **89** |
| 6.00 - 7.00 | 6 | 164 | 10 | 5 | **185** | **200** | 6 | 150 | 29 | 1 | **186** |
| 7.00 - 8.00 | 14 | 395 | 26 | 9 | **444** | **477** | 18 | 379 | 46 | 2 | **445** |
| 8.00 - 9.00 | 17 | 489 | 31 | 12 | **549** | **590** | 33 | 471 | 44 | 1 | **549** |
| 9.00 - 10.00 | 14 | 384 | 25 | 9 | **432** | **464** | 33 | 369 | 29 | 1 | **432** |
| 10.00 - 11.00 | 15 | 403 | 25 | 11 | **454** | **488** | 38 | 386 | 29 | 0 | **453** |
| 11.00 - 12.00 | 13 | 429 | 23 | 11 | **476** | **509** | 28 | 410 | 38 | 1 | **477** |
| 12.00 - 13.00 | 17 | 440 | 29 | 11 | **497** | **534** | 27 | 424 | 46 | 1 | **498** |
| 13.00 - 14.00 | 16 | 430 | 24 | 13 | **483** | **519** | 22 | 406 | 54 | 1 | **483** |
| 14.00 - 15.00 | 16 | 434 | 26 | 11 | **487** | **522** | 26 | 413 | 48 | 0 | **487** |
| 15.00 - 16.00 | 15 | 408 | 24 | 10 | **457** | **489** | 29 | 387 | 39 | 2 | **457** |
| 16.00 - 17.00 | 19 | 484 | 28 | 12 | **543** | **580** | 47 | 462 | 35 | 0 | **544** |
| 17.00 - 18.00 | 18 | 494 | 28 | 11 | **551** | **587** | 38 | 472 | 38 | 2 | **550** |
| 18.00 - 19.00 | 17 | 464 | 27 | 10 | **518** | **552** | 33 | 432 | 50 | 3 | **518** |
| 19.00 - 20.00 | 15 | 437 | 27 | 11 | **490** | **526** | 19 | 427 | 42 | 2 | **490** |
| 20.00 - 21.00 | 8 | 237 | 15 | 6 | **266** | **286** | 7 | 221 | 38 | 0 | **266** |
| 21.00 - 22.00 | 5 | 130 | 8 | 3 | **146** | **156** | 4 | 117 | 23 | 1 | **145** |
| 22.00 - 23.00 | 3 | 90 | 5 | 2 | **100** | **107** | 3 | 80 | 18 | 0 | **101** |
| 23.00 - 24.00 | 2 | 63 | 3 | 2 | **70** | **75** | 2 | 54 | 14 | 2 | **72** |
| **Totale** | **232** | **6.490** | **422** | **194** | **7.338** | **7.942** | **423** | **6.197** | **702** | **21** | **7.343** |
| **Totale %** | **3.2%** | **88.4%** | **5.8%** | **2.6%** | **100.0%** | | **5.8%** | **84.4%** | **9.6%** | **0.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 191 | 5.254 | 316 | 130 | **5.891** | **6.307** | 372 | 5.011 | 496 | 14 | **5.893** |
| Notturno (19:00- | 41 | 1.236 | 106 | 64 | **1.447** | **1.629** | 51 | 1.186 | 206 | 7 | **1.450** |
| **Totale** | **232** | **6.490** | **422** | **194** | **7.338** | **7.936** | **423** | **6.197** | **702** | **21** | **7.343** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 17 | 489 | 31 | 12 | **549** | **590** | 33 | 471 | 44 | 1 | **549** |
| | 3.10% | 89.07% | 5.65% | 2.19% | **100.00%** | | 6.0% | 85.8% | 8.0% | 0.2% | **100.0%** |
| PM: 17.00 - 18.00 | 18 | 494 | 28 | 11 | **551** | **587** | 38 | 472 | 38 | 2 | **550** |
| | 3.3% | 89.7% | 5.1% | 2.0% | **100.0%** | | 6.9% | 85.8% | 6.9% | 0.4% | **100.0%** |




### Somma Delle Due Direzioni

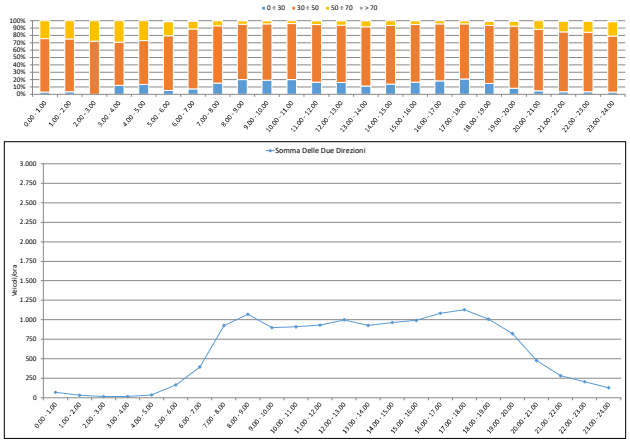
### Flussi bidirezionali

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 2 | 64 | 3 | 2 | **71** | **76** | 2 | 53 | 18 | 0 | **73** |
| 1.00 - 2.00 | 0 | 19 | 7 | 7 | **33** | **51** | 1 | 23 | 8 | 0 | **32** |
| 2.00 - 3.00 | 0 | 11 | 3 | 4 | **18** | **27** | 0 | 13 | 5 | 0 | **18** |
| 3.00 - 4.00 | 0 | 9 | 4 | 4 | **17** | **27** | 2 | 10 | 5 | 0 | **17** |
| 4.00 - 5.00 | 0 | 21 | 9 | 9 | **39** | **62** | 5 | 22 | 10 | 0 | **37** |
| 5.00 - 6.00 | 1 | 85 | 41 | 38 | **165** | **263** | 8 | 124 | 32 | 2 | **166** |
| 6.00 - 7.00 | 13 | 355 | 20 | 9 | **397** | **424** | 29 | 322 | 44 | 2 | **397** |
| 7.00 - 8.00 | 29 | 832 | 46 | 19 | **926** | **986** | 140 | 723 | 62 | 2 | **927** |
| 8.00 - 9.00 | 33 | 949 | 64 | 25 | **1.071** | **1.156** | 214 | 803 | 53 | 1 | **1.071** |
| 9.00 - 10.00 | 31 | 800 | 49 | 19 | **899** | **961** | 170 | 692 | 37 | 1 | **900** |
| 10.00 - 11.00 | 28 | 811 | 49 | 22 | **910** | **978** | 182 | 692 | 35 | 0 | **909** |
| 11.00 - 12.00 | 27 | 838 | 44 | 22 | **931** | **995** | 153 | 730 | 48 | 1 | **932** |
| 12.00 - 13.00 | 35 | 886 | 55 | 23 | **999** | **1.071** | 160 | 779 | 60 | 1 | **1.000** |
| 13.00 - 14.00 | 30 | 827 | 48 | 23 | **928** | **996** | 103 | 749 | 74 | 2 | **928** |
| 14.00 - 15.00 | 31 | 866 | 46 | 21 | **964** | **1.026** | 134 | 766 | 65 | 0 | **965** |
| 15.00 - 16.00 | 32 | 891 | 46 | 23 | **992** | **1.057** | 160 | 778 | 52 | 2 | **992** |
| 16.00 - 17.00 | 36 | 969 | 57 | 23 | **1.085** | **1.159** | 198 | 841 | 46 | 0 | **1.085** |
| 17.00 - 18.00 | 35 | 1.012 | 58 | 23 | **1.128** | **1.203** | 232 | 844 | 48 | 3 | **1.127** |
| 18.00 - 19.00 | 34 | 905 | 50 | 19 | **1.008** | **1.070** | 148 | 791 | 65 | 3 | **1.007** |
| 19.00 - 20.00 | 27 | 733 | 46 | 18 | **824** | **884** | 66 | 697 | 57 | 3 | **823** |
| 20.00 - 21.00 | 14 | 426 | 26 | 10 | **476** | **510** | 22 | 397 | 56 | 0 | **475** |
| 21.00 - 22.00 | 9 | 252 | 16 | 6 | **283** | **304** | 10 | 229 | 42 | 1 | **282** |
| 22.00 - 23.00 | 7 | 184 | 11 | 5 | **207** | **222** | 7 | 167 | 32 | 1 | **207** |
| 23.00 - 24.00 | 4 | 117 | 6 | 3 | **130** | **139** | 4 | 101 | 26 | 2 | **133** |
| **Totale** | **458** | **12.862** | **804** | **377** | **14.501** | **15.647** | **2.150** | **11.346** | **980** | **27** | **14.503** |
| **Totale %** | **3.2%** | **88.7%** | **5.5%** | **2.6%** | **100.0%** | | **14.8%** | **78.2%** | **6.8%** | **0.2%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 381 | 10.586 | 612 | 262 | **11.841** | **12.656** | 1.994 | 9.188 | 645 | 16 | **11.843** |
| Notturno (19:00- | 77 | 2.276 | 192 | 115 | **2.660** | **2.986** | 156 | 2.158 | 335 | 11 | **2.660** |
| **Totale** | **458** | **12.862** | **804** | **377** | **14.501** | **15.642** | **2.150** | **11.346** | **980** | **27** | **14.503** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 33 | 949 | 64 | 25 | **1.071** | **1.156** | 214 | 803 | 53 | 1 | **1.071** |
| | 6.01% | 172.86% | 11.66% | 4.55% | **195.08%** | | 39.0% | 146.3% | 9.7% | 0.2% | **195.1%** |
| PM: 17.00 - 18.00 | 35 | 1.012 | 58 | 23 | **1.128** | **1.203** | 232 | 844 | 48 | 3 | **1.127** |
| | 6.4% | 183.7% | 10.5% | 4.2% | **204.7%** | | 42.2% | 153.5% | 8.7% | 0.5% | **204.9%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 07 | Strada: | Via Catagnina | Andamento Settimanale |
|---|---|---|---|---|

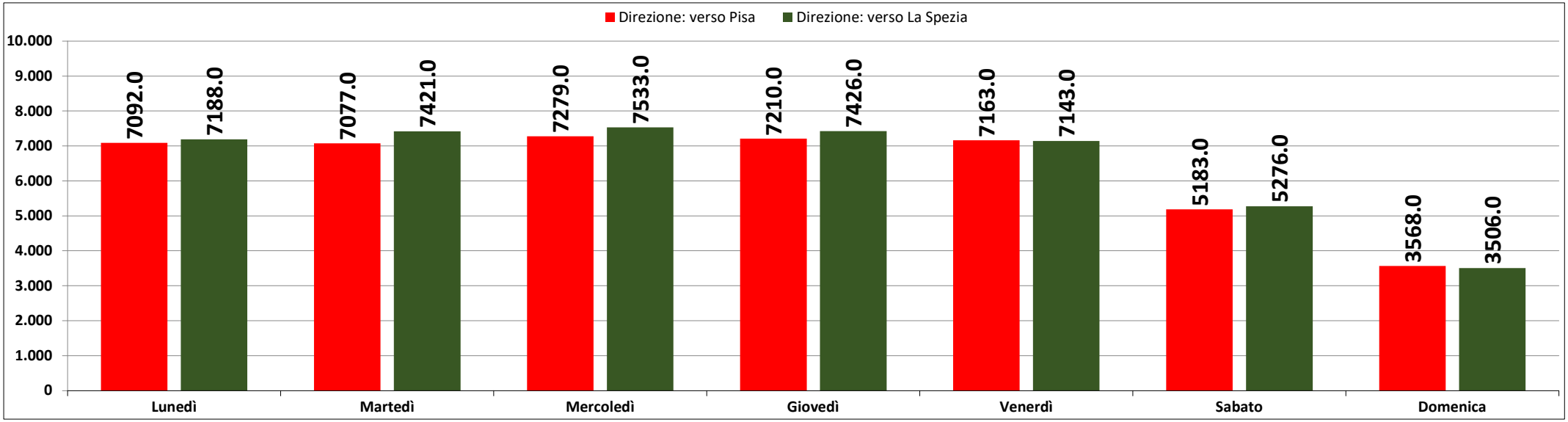
**Direzione: verso Pisa**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 36 | 35 | 26 | 41 | 30 | 55 | 58 |
| 1.00 - 2.00 | 16 | 15 | 15 | 9 | 14 | 22 | 48 |
| 2.00 - 3.00 | 6 | 4 | 4 | 7 | 6 | 16 | 15 |
| 3.00 - 4.00 | 8 | 10 | 10 | 8 | 10 | 18 | 22 |
| 4.00 - 5.00 | 15 | 18 | 14 | 17 | 14 | 27 | 21 |
| 5.00 - 6.00 | 86 | 77 | 76 | 73 | 73 | 79 | 35 |
| 6.00 - 7.00 | 229 | 221 | 217 | 205 | 186 | 137 | 58 |
| 7.00 - 8.00 | 464 | 498 | 510 | 493 | 446 | 202 | 77 |
| 8.00 - 9.00 | 520 | 520 | 523 | 519 | 528 | 297 | 131 |
| 9.00 - 10.00 | 432 | 474 | 486 | 478 | 468 | 401 | 211 |
| 10.00 - 11.00 | 459 | 444 | 484 | 401 | 495 | 395 | 248 |
| 11.00 - 12.00 | 452 | 444 | 467 | 458 | 457 | 449 | 253 |
| 12.00 - 13.00 | 511 | 502 | 483 | 494 | 517 | 379 | 233 |
| 13.00 - 14.00 | 429 | 439 | 453 | 437 | 467 | 284 | 192 |
| 14.00 - 15.00 | 490 | 471 | 484 | 463 | 481 | 266 | 243 |
| 15.00 - 16.00 | 528 | 533 | 546 | 533 | 538 | 322 | 309 |
| 16.00 - 17.00 | 534 | 507 | 580 | 564 | 521 | 356 | 244 |
| 17.00 - 18.00 | 546 | 571 | 566 | 589 | 610 | 348 | 256 |
| 18.00 - 19.00 | 494 | 505 | 490 | 536 | 424 | 292 | 273 |
| 19.00 - 20.00 | 353 | 292 | 320 | 359 | 343 | 293 | 265 |
| 20.00 - 21.00 | 200 | 197 | 197 | 213 | 241 | 208 | 146 |
| 21.00 - 22.00 | 127 | 147 | 142 | 135 | 133 | 133 | 103 |
| 22.00 - 23.00 | 108 | 99 | 115 | 120 | 86 | 94 | 71 |
| 23.00 - 24.00 | 49 | 54 | 71 | 58 | 75 | 110 | 56 |
| **Totale** | **7.092** | **7.077** | **7.279** | **7.210** | **7.163** | **5.183** | **3.568** |

**Direzione: verso La Spezia**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 31 | 46 | 38 | 29 | 50 | 72 | 88 |
| 1.00 - 2.00 | 32 | 13 | 11 | 17 | 21 | 51 | 64 |
| 2.00 - 3.00 | 10 | 13 | 17 | 12 | 13 | 33 | 31 |
| 3.00 - 4.00 | 6 | 6 | 8 | 10 | 9 | 13 | 26 |
| 4.00 - 5.00 | 24 | 19 | 20 | 25 | 23 | 17 | 19 |
| 5.00 - 6.00 | 82 | 93 | 103 | 86 | 81 | 64 | 34 |
| 6.00 - 7.00 | 190 | 195 | 187 | 177 | 181 | 95 | 39 |
| 7.00 - 8.00 | 462 | 448 | 469 | 444 | 397 | 171 | 43 |
| 8.00 - 9.00 | 564 | 589 | 571 | 488 | 532 | 235 | 127 |
| 9.00 - 10.00 | 437 | 428 | 441 | 426 | 427 | 308 | 186 |
| 10.00 - 11.00 | 464 | 460 | 452 | 447 | 444 | 399 | 216 |
| 11.00 - 12.00 | 477 | 471 | 483 | 467 | 486 | 395 | 227 |
| 12.00 - 13.00 | 443 | 485 | 538 | 520 | 501 | 419 | 285 |
| 13.00 - 14.00 | 513 | 495 | 513 | 444 | 452 | 296 | 170 |
| 14.00 - 15.00 | 475 | 471 | 536 | 471 | 486 | 317 | 187 |
| 15.00 - 16.00 | 435 | 449 | 486 | 462 | 456 | 351 | 227 |
| 16.00 - 17.00 | 545 | 575 | 540 | 555 | 503 | 395 | 249 |
| 17.00 - 18.00 | 546 | 548 | 540 | 574 | 544 | 355 | 284 |
| 18.00 - 19.00 | 472 | 566 | 523 | 584 | 443 | 361 | 292 |
| 19.00 - 20.00 | 411 | 517 | 498 | 561 | 463 | 349 | 270 |
| 20.00 - 21.00 | 253 | 254 | 241 | 303 | 280 | 265 | 165 |
| 21.00 - 22.00 | 151 | 144 | 152 | 141 | 139 | 106 | 99 |
| 22.00 - 23.00 | 101 | 83 | 106 | 110 | 106 | 104 | 108 |
| 23.00 - 24.00 | 64 | 53 | 60 | 73 | 106 | 105 | 70 |
| **Totale** | **7.188** | **7.421** | **7.533** | **7.426** | **7.143** | **5.276** | **3.506** |

**Flussi Veicolari**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 08 | **Strada:** Via degli Olivetti | **Data:** lunedì, 29. settembre 2025

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 32 | 2 | 1 | **36** | **39** | 0 | 13 | 21 | 2 | **36** |
| 1.00 - 2.00 | 0 | 14 | 8 | 5 | **27** | **43** | 0 | 2 | 21 | 4 | **27** |
| 2.00 - 3.00 | 0 | 6 | 3 | 3 | **12** | **20** | 0 | 8 | 4 | 0 | **12** |
| 3.00 - 4.00 | 0 | 12 | 3 | 5 | **20** | **31** | 0 | 13 | 5 | 2 | **20** |
| 4.00 - 5.00 | 0 | 20 | 6 | 6 | **32** | **47** | 0 | 15 | 17 | 0 | **32** |
| 5.00 - 6.00 | 2 | 99 | 48 | 47 | **196** | **314** | 3 | 73 | 115 | 5 | **196** |
| 6.00 - 7.00 | 17 | 385 | 21 | 9 | **432** | **458** | 5 | 183 | 235 | 9 | **432** |
| 7.00 - 8.00 | 27 | 907 | 37 | 22 | **993** | **1.050** | 39 | 786 | 164 | 4 | **993** |
| 8.00 - 9.00 | 36 | 1.078 | 50 | 32 | **1.196** | **1.276** | 170 | 940 | 86 | 0 | **1.196** |
| 9.00 - 10.00 | 37 | 852 | 48 | 27 | **964** | **1.034** | 93 | 786 | 84 | 1 | **964** |
| 10.00 - 11.00 | 27 | 847 | 66 | 22 | **962** | **1.048** | 114 | 807 | 40 | 1 | **962** |
| 11.00 - 12.00 | 23 | 841 | 34 | 28 | **926** | **991** | 116 | 765 | 44 | 1 | **926** |
| 12.00 - 13.00 | 32 | 844 | 49 | 24 | **949** | **1.018** | 88 | 748 | 112 | 1 | **949** |
| 13.00 - 14.00 | 28 | 733 | 49 | 14 | **824** | **880** | 7 | 625 | 191 | 1 | **824** |
| 14.00 - 15.00 | 35 | 784 | 52 | 26 | **897** | **971** | 53 | 728 | 116 | 0 | **897** |
| 15.00 - 16.00 | 27 | 817 | 58 | 25 | **927** | **1.009** | 143 | 709 | 75 | 0 | **927** |
| 16.00 - 17.00 | 30 | 910 | 43 | 25 | **1.008** | **1.074** | 182 | 796 | 29 | 1 | **1.008** |
| 17.00 - 18.00 | 35 | 1.083 | 44 | 18 | **1.180** | **1.234** | 261 | 879 | 40 | 0 | **1.180** |
| 18.00 - 19.00 | 30 | 834 | 59 | 21 | **944** | **1.020** | 119 | 735 | 86 | 4 | **944** |
| 19.00 - 20.00 | 20 | 501 | 38 | 9 | **568** | **610** | 21 | 378 | 165 | 4 | **568** |
| 20.00 - 21.00 | 7 | 239 | 13 | 5 | **264** | **281** | 2 | 130 | 130 | 2 | **264** |
| 21.00 - 22.00 | 6 | 177 | 9 | 5 | **197** | **211** | 1 | 94 | 96 | 6 | **197** |
| 22.00 - 23.00 | 3 | 82 | 6 | 2 | **93** | **101** | 1 | 43 | 46 | 3 | **93** |
| 23.00 - 24.00 | 3 | 63 | 3 | 2 | **71** | **76** | 0 | 34 | 35 | 2 | **71** |
| **Totale** | **426** | **12.160** | **749** | **383** | **13.718** | **14.836** | **1.418** | **10.290** | **1.957** | **53** | **13.718** |
| **Totale %** | **3.1%** | **88.6%** | **5.5%** | **2.8%** | **100.0%** | | **10.3%** | **75.0%** | **14.3%** | **0.4%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 367 | 10.530 | 589 | 284 | **11.770** | **12.602** | 1.385 | 9.304 | 1.067 | 14 | **11.770** |
| Notturno (19:00-07:00) | 59 | 1.630 | 160 | 99 | **1.948** | **2.227** | 33 | 986 | 890 | 39 | **1.948** |
| **Totale** | **426** | **12.160** | **749** | **383** | **13.718** | **14.829** | **1.418** | **10.290** | **1.957** | **53** | **13.718** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 36 | 1.078 | 50 | 32 | **1.196** | **1.276** | 170 | 940 | 86 | 0 | **1.196** |
| | 3.0% | 90.1% | 4.2% | 2.7% | **100.0%** | | 14.2% | 78.6% | 7.2% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 35 | 1.083 | 44 | 18 | **1.180** | **1.234** | 261 | 879 | 40 | 0 | **1.180** |
| | 3.0% | 91.8% | 3.7% | 1.5% | **100.0%** | | 22.1% | 74.5% | 3.4% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|

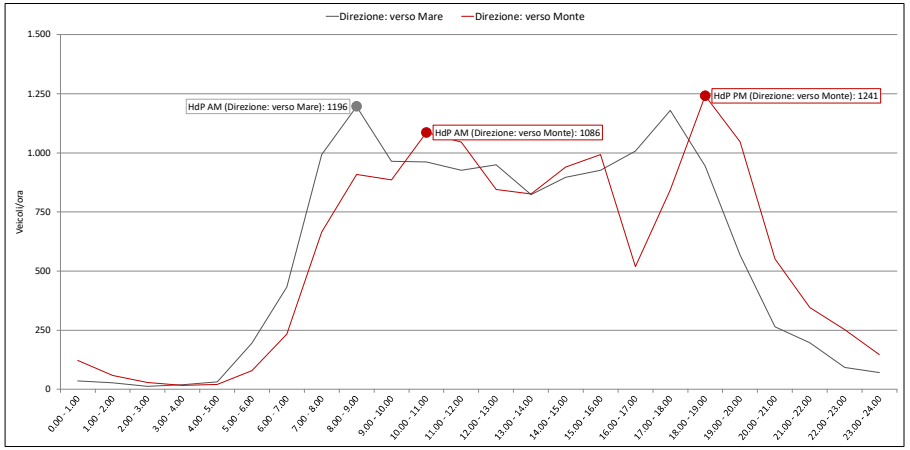
### Direzione: verso Monte

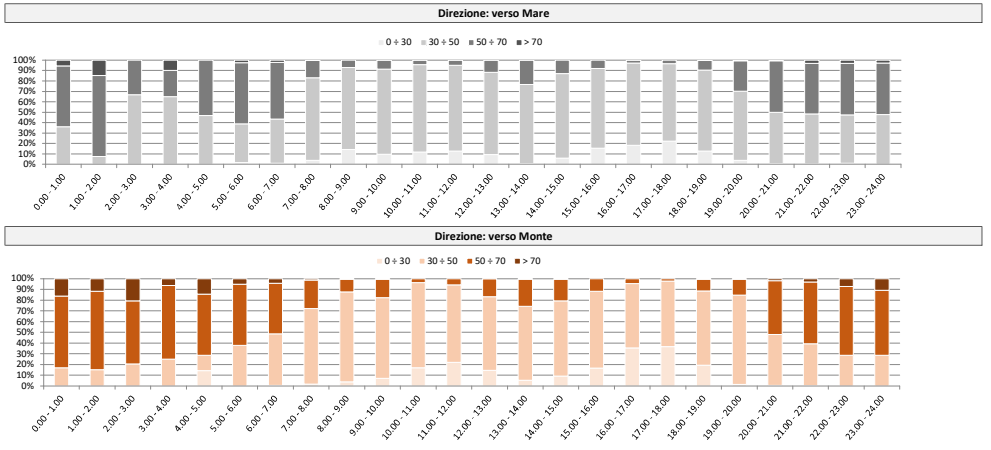
| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 4 | 110 | 6 | 3 | **123** | **132** | 0 | 21 | 82 | 20 | **123** |
| 1.00 - 2.00 | 0 | 30 | 18 | 11 | **59** | **94** | 0 | 9 | 43 | 7 | **59** |
| 2.00 - 3.00 | 0 | 15 | 6 | 8 | **29** | **47** | 0 | 6 | 17 | 6 | **29** |
| 3.00 - 4.00 | 0 | 7 | 4 | 5 | **16** | **28** | 0 | 4 | 11 | 1 | **16** |
| 4.00 - 5.00 | 0 | 12 | 4 | 5 | **21** | **33** | 3 | 3 | 12 | 3 | **21** |
| 5.00 - 6.00 | 0 | 37 | 19 | 23 | **79** | **133** | 0 | 30 | 45 | 4 | **79** |
| 6.00 - 7.00 | 8 | 207 | 14 | 4 | **233** | **249** | 1 | 112 | 110 | 10 | **233** |
| 7.00 - 8.00 | 16 | 585 | 44 | 20 | **665** | **731** | 11 | 468 | 177 | 9 | **665** |
| 8.00 - 9.00 | 30 | 811 | 49 | 19 | **909** | **972** | 34 | 763 | 109 | 3 | **909** |
| 9.00 - 10.00 | 28 | 800 | 40 | 18 | **886** | **939** | 63 | 665 | 154 | 4 | **886** |
| 10.00 - 11.00 | 34 | 955 | 70 | 27 | **1.086** | **1.180** | 184 | 861 | 41 | 0 | **1.086** |
| 11.00 - 12.00 | 27 | 929 | 68 | 21 | **1.045** | **1.131** | 231 | 753 | 61 | 0 | **1.045** |
| 12.00 - 13.00 | 26 | 737 | 58 | 24 | **845** | **926** | 124 | 580 | 140 | 1 | **845** |
| 13.00 - 14.00 | 24 | 748 | 33 | 21 | **826** | **879** | 44 | 570 | 208 | 4 | **826** |
| 14.00 - 15.00 | 27 | 832 | 65 | 16 | **940** | **1.016** | 87 | 659 | 191 | 3 | **940** |
| 15.00 - 16.00 | 37 | 897 | 39 | 20 | **993** | **1.044** | 164 | 712 | 117 | 0 | **993** |
| 16.00 - 17.00 | 18 | 452 | 35 | 14 | **519** | **566** | 184 | 312 | 23 | 0 | **519** |
| 17.00 - 18.00 | 27 | 735 | 57 | 25 | **844** | **925** | 310 | 515 | 19 | 0 | **844** |
| 18.00 - 19.00 | 47 | 1.093 | 76 | 25 | **1.241** | **1.331** | 240 | 859 | 138 | 4 | **1.241** |
| 19.00 - 20.00 | 31 | 947 | 40 | 28 | **1.046** | **1.113** | 16 | 868 | 159 | 3 | **1.046** |
| 20.00 - 21.00 | 21 | 484 | 31 | 15 | **551** | **594** | 3 | 261 | 277 | 10 | **551** |
| 21.00 - 22.00 | 11 | 310 | 15 | 9 | **345** | **368** | 1 | 135 | 198 | 11 | **345** |
| 22.00 - 23.00 | 8 | 227 | 11 | 6 | **252** | **268** | 0 | 72 | 162 | 18 | **252** |
| 23.00 - 24.00 | 5 | 131 | 8 | 3 | **147** | **157** | 0 | 42 | 89 | 16 | **147** |
| **Totale** | **429** | **12.091** | **810** | **370** | **13.700** | **14.856** | **1.700** | **9.280** | **2.583** | **137** | **13.700** |
| **Totale %** | **3.1%** | **88.3%** | **5.9%** | **2.7%** | **100.0%** | | **12.4%** | **67.7%** | **18.9%** | **1.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 341 | 9.574 | 634 | 250 | **10.799** | **11.638** | 1.676 | 7.717 | 1.378 | 28 | **10.799** |
| Notturno (19:00-07:00) | 88 | 2.517 | 176 | 120 | **2.901** | **3.213** | 24 | 1.563 | 1.205 | 109 | **2.901** |
| **Totale** | **429** | **12.091** | **810** | **370** | **13.700** | **14.851** | **1.700** | **9.280** | **2.583** | **137** | **13.700** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 34 | 955 | 70 | 27 | **1.086** | **1.180** | 184 | 861 | 41 | 0 | **1.086** |
| | 3.13% | 87.94% | 6.45% | 2.49% | **100.00%** | | 16.9% | 79.3% | 3.8% | 0.0% | **100.0%** |
| PM: 18.00 - 19.00 | 47 | 1.093 | 76 | 25 | **1.241** | **1.331** | 240 | 859 | 138 | 4 | **1.241** |
| | 3.8% | 88.1% | 6.1% | 2.0% | **100.0%** | | 19.3% | 69.2% | 11.1% | 0.3% | **100.0%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 08 | Strada: | Via degli Olivetti | Data: | martedì, 30. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 36 | 2 | 1 | **40** | **43** | 0 | 13 | 26 | 1 | **40** |
| 1.00 - 2.00 | 0 | 7 | 3 | 3 | **13** | **21** | 0 | 3 | 7 | 3 | **13** |
| 2.00 - 3.00 | 0 | 8 | 3 | 5 | **16** | **27** | 0 | 7 | 9 | 0 | **16** |
| 3.00 - 4.00 | 0 | 13 | 4 | 6 | **23** | **36** | 0 | 11 | 11 | 1 | **23** |
| 4.00 - 5.00 | 0 | 17 | 7 | 10 | **34** | **56** | 0 | 16 | 18 | 0 | **34** |
| 5.00 - 6.00 | 1 | 117 | 40 | 41 | **199** | **300** | 1 | 64 | 126 | 8 | **199** |
| 6.00 - 7.00 | 11 | 382 | 28 | 9 | **430** | **466** | 15 | 225 | 186 | 4 | **430** |
| 7.00 - 8.00 | 39 | 916 | 66 | 23 | **1.044** | **1.125** | 125 | 759 | 157 | 3 | **1.044** |
| 8.00 - 9.00 | 31 | 993 | 59 | 18 | **1.101** | **1.172** | 413 | 666 | 21 | 1 | **1.101** |
| 9.00 - 10.00 | 32 | 864 | 45 | 25 | **966** | **1.033** | 92 | 796 | 78 | 0 | **966** |
| 10.00 - 11.00 | 32 | 849 | 60 | 19 | **960** | **1.033** | 113 | 789 | 58 | 0 | **960** |
| 11.00 - 12.00 | 35 | 813 | 48 | 24 | **920** | **987** | 75 | 767 | 78 | 0 | **920** |
| 12.00 - 13.00 | 34 | 902 | 38 | 29 | **1.003** | **1.068** | 79 | 824 | 99 | 1 | **1.003** |
| 13.00 - 14.00 | 33 | 756 | 49 | 22 | **860** | **926** | 26 | 661 | 169 | 4 | **860** |
| 14.00 - 15.00 | 24 | 771 | 57 | 16 | **868** | **937** | 50 | 671 | 143 | 4 | **868** |
| 15.00 - 16.00 | 38 | 816 | 59 | 27 | **940** | **1.021** | 86 | 762 | 92 | 0 | **940** |
| 16.00 - 17.00 | 41 | 923 | 37 | 20 | **1.021** | **1.068** | 113 | 848 | 58 | 2 | **1.021** |
| 17.00 - 18.00 | 44 | 1.015 | 53 | 29 | **1.141** | **1.216** | 253 | 859 | 29 | 0 | **1.141** |
| 18.00 - 19.00 | 32 | 862 | 46 | 26 | **966** | **1.035** | 80 | 772 | 109 | 5 | **966** |
| 19.00 - 20.00 | 20 | 495 | 35 | 16 | **566** | **615** | 14 | 433 | 117 | 2 | **566** |
| 20.00 - 21.00 | 10 | 251 | 12 | 5 | **278** | **293** | 0 | 146 | 129 | 3 | **278** |
| 21.00 - 22.00 | 6 | 186 | 12 | 3 | **207** | **221** | 0 | 90 | 112 | 5 | **207** |
| 22.00 - 23.00 | 3 | 95 | 6 | 2 | **106** | **114** | 0 | 45 | 53 | 8 | **106** |
| 23.00 - 24.00 | 3 | 74 | 3 | 2 | **82** | **87** | 3 | 25 | 51 | 3 | **82** |
| **Totale** | **470** | **12.161** | **772** | **381** | **13.784** | **14.900** | **1.538** | **10.252** | **1.936** | **58** | **13.784** |
| **Totale %** | **3.4%** | **88.2%** | **5.6%** | **2.8%** | **100.0%** | | **11.2%** | **74.4%** | **14.0%** | **0.4%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 3 | 78 | 5 | 1 | **87** | **92** | 1 | 26 | 53 | 7 | **87** |
| 1.00 - 2.00 | 0 | 21 | 8 | 10 | **39** | **62** | 0 | 7 | 22 | 10 | **39** |
| 2.00 - 3.00 | 0 | 10 | 5 | 4 | **19** | **30** | 0 | 0 | 16 | 3 | **19** |
| 3.00 - 4.00 | 0 | 12 | 3 | 3 | **18** | **26** | 0 | 4 | 10 | 4 | **18** |
| 4.00 - 5.00 | 0 | 9 | 3 | 4 | **16** | **25** | 3 | 1 | 8 | 4 | **16** |
| 5.00 - 6.00 | 1 | 32 | 21 | 22 | **76** | **130** | 0 | 36 | 33 | 7 | **76** |
| 6.00 - 7.00 | 9 | 207 | 13 | 6 | **235** | **253** | 1 | 136 | 85 | 13 | **235** |
| 7.00 - 8.00 | 21 | 684 | 42 | 14 | **761** | **814** | 41 | 505 | 209 | 6 | **761** |
| 8.00 - 9.00 | 22 | 594 | 28 | 19 | **663** | **709** | 82 | 508 | 72 | 1 | **663** |
| 9.00 - 10.00 | 24 | 788 | 50 | 15 | **877** | **938** | 120 | 683 | 73 | 1 | **877** |
| 10.00 - 11.00 | 27 | 884 | 61 | 29 | **1.001** | **1.092** | 135 | 798 | 67 | 1 | **1.001** |
| 11.00 - 12.00 | 43 | 950 | 50 | 26 | **1.069** | **1.137** | 68 | 912 | 86 | 3 | **1.069** |
| 12.00 - 13.00 | 21 | 575 | 23 | 15 | **634** | **669** | 113 | 439 | 79 | 3 | **634** |
| 13.00 - 14.00 | 36 | 831 | 42 | 14 | **923** | **968** | 60 | 598 | 255 | 10 | **923** |
| 14.00 - 15.00 | 28 | 787 | 51 | 19 | **885** | **951** | 26 | 607 | 248 | 4 | **885** |
| 15.00 - 16.00 | 27 | 837 | 45 | 25 | **934** | **1.003** | 50 | 740 | 143 | 1 | **934** |
| 16.00 - 17.00 | 37 | 932 | 53 | 20 | **1.042** | **1.107** | 135 | 806 | 100 | 1 | **1.042** |
| 17.00 - 18.00 | 45 | 1.044 | 81 | 33 | **1.203** | **1.311** | 542 | 623 | 37 | 1 | **1.203** |
| 18.00 - 19.00 | 40 | 1.037 | 80 | 28 | **1.185** | **1.287** | 179 | 872 | 121 | 13 | **1.185** |
| 19.00 - 20.00 | 37 | 956 | 65 | 18 | **1.076** | **1.150** | 59 | 864 | 152 | 1 | **1.076** |
| 20.00 - 21.00 | 17 | 491 | 40 | 14 | **562** | **615** | 6 | 308 | 232 | 16 | **562** |
| 21.00 - 22.00 | 8 | 254 | 14 | 8 | **284** | **306** | 0 | 115 | 159 | 10 | **284** |
| 22.00 - 23.00 | 7 | 199 | 14 | 5 | **225** | **243** | 1 | 58 | 139 | 27 | **225** |
| 23.00 - 24.00 | 7 | 149 | 9 | 3 | **168** | **178** | 3 | 50 | 104 | 11 | **168** |
| **Totale** | **460** | **12.361** | **806** | **355** | **13.982** | **15.096** | **1.625** | **9.696** | **2.503** | **158** | **13.982** |
| **Totale %** | **3.3%** | **88.4%** | **5.8%** | **2.5%** | **100.0%** | | **11.6%** | **69.3%** | **17.9%** | **1.1%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 415 | 10.480 | 617 | 278 | **11.790** | **12.617** | 1.505 | 9.174 | 1.091 | 20 | **11.790** |
| Notturno (19:00-07:00) | 55 | 1.681 | 155 | 103 | **1.994** | **2.276** | 33 | 1.078 | 845 | 38 | **1.994** |
| **Totale** | **470** | **12.161** | **772** | **381** | **13.784** | **14.893** | **1.538** | **10.252** | **1.936** | **58** | **13.784** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 371 | 9.943 | 606 | 257 | **11.177** | **11.983** | 1.551 | 8.091 | 1.490 | 45 | **11.177** |
| Notturno (19:00-07:00) | 89 | 2.418 | 200 | 98 | **2.805** | **3.108** | 74 | 1.605 | 1.013 | 113 | **2.805** |
| **Totale** | **460** | **12.361** | **806** | **355** | **13.982** | **15.091** | **1.625** | **9.696** | **2.503** | **158** | **13.982** |

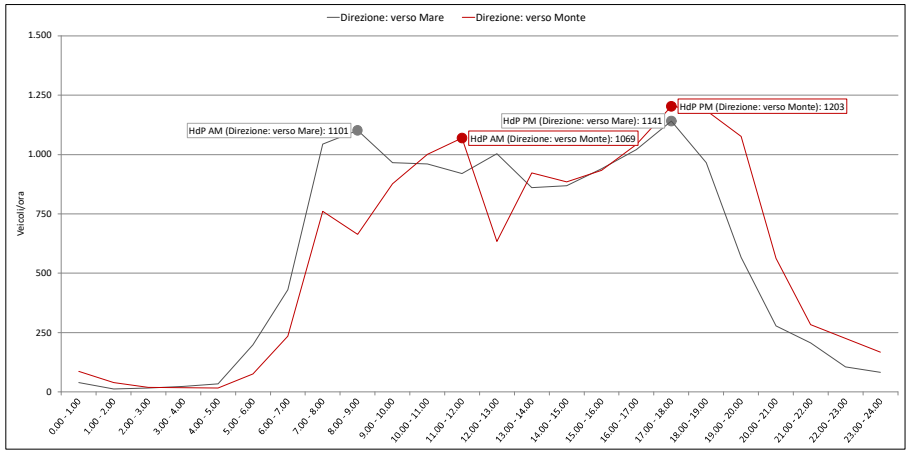
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 31 | 993 | 59 | 18 | **1.101** | **1.172** | 413 | 666 | 21 | 1 | **1.101** |
| | 2.8% | 90.2% | 5.4% | 1.6% | **100.0%** | | 37.5% | 60.5% | 1.9% | 0.1% | **100.0%** |
| PM: 17.00 - 18.00 | 44 | 1.015 | 53 | 29 | **1.141** | **1.216** | 253 | 859 | 29 | 0 | **1.141** |
| | 3.9% | 89.0% | 4.6% | 2.5% | **100.0%** | | 22.2% | 75.3% | 2.5% | 0.0% | **100.0%** |

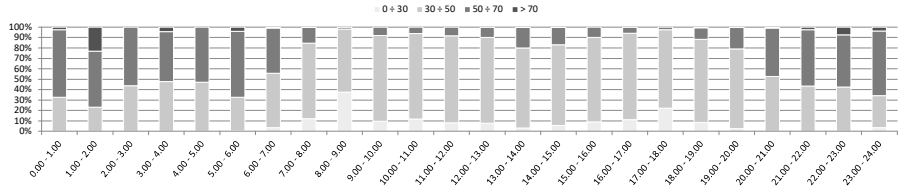
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 43 | 950 | 50 | 26 | **1.069** | **1.137** | 68 | 912 | 86 | 3 | **1.069** |
| | 4.02% | 88.87% | 4.68% | 2.43% | **100.00%** | | 6.4% | 85.3% | 8.0% | 0.3% | **100.0%** |
| PM: 17.00 - 18.00 | 45 | 1.044 | 81 | 33 | **1.203** | **1.311** | 542 | 623 | 37 | 1 | **1.203** |
| | 3.7% | 86.8% | 6.7% | 2.7% | **100.0%** | | 45.1% | 51.8% | 3.1% | 0.1% | **100.0%** |

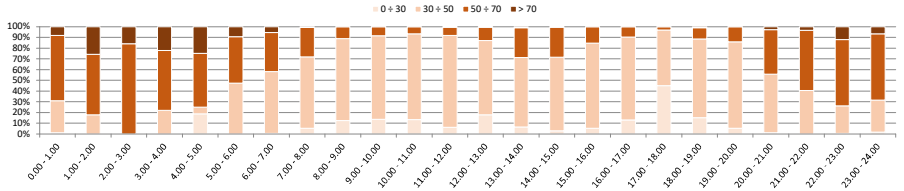
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Mare**




**Direzione: verso Monte**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 08 | **Strada:** Via degli Olivetti | **Data:** mercoledì, 1. ottobre 2025

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 26 | 1 | 1 | **29** | **31** | 0 | 10 | 18 | 1 | **29** |
| 1.00 - 2.00 | 0 | 7 | 5 | 5 | **17** | **30** | 0 | 3 | 12 | 2 | **17** |
| 2.00 - 3.00 | 0 | 5 | 2 | 3 | **10** | **17** | 0 | 8 | 2 | 0 | **10** |
| 3.00 - 4.00 | 0 | 7 | 5 | 5 | **17** | **30** | 0 | 8 | 9 | 0 | **17** |
| 4.00 - 5.00 | 0 | 18 | 5 | 4 | **27** | **38** | 0 | 15 | 12 | 0 | **27** |
| 5.00 - 6.00 | 1 | 90 | 58 | 62 | **211** | **362** | 3 | 88 | 111 | 9 | **211** |
| 6.00 - 7.00 | 15 | 379 | 22 | 12 | **428** | **461** | 3 | 214 | 201 | 10 | **428** |
| 7.00 - 8.00 | 42 | 927 | 64 | 28 | **1.061** | **1.146** | 114 | 822 | 122 | 3 | **1.061** |
| 8.00 - 9.00 | 42 | 986 | 44 | 29 | **1.101** | **1.168** | 68 | 927 | 105 | 1 | **1.101** |
| 9.00 - 10.00 | 27 | 843 | 62 | 17 | **949** | **1.023** | 67 | 821 | 61 | 0 | **949** |
| 10.00 - 11.00 | 27 | 840 | 65 | 22 | **954** | **1.039** | 39 | 846 | 68 | 1 | **954** |
| 11.00 - 12.00 | 27 | 826 | 43 | 21 | **917** | **978** | 136 | 731 | 49 | 1 | **917** |
| 12.00 - 13.00 | 36 | 874 | 35 | 14 | **959** | **997** | 129 | 725 | 103 | 2 | **959** |
| 13.00 - 14.00 | 32 | 783 | 34 | 13 | **862** | **900** | 25 | 657 | 175 | 5 | **862** |
| 14.00 - 15.00 | 28 | 800 | 40 | 23 | **891** | **952** | 115 | 697 | 79 | 0 | **891** |
| 15.00 - 16.00 | 27 | 831 | 52 | 26 | **936** | **1.014** | 90 | 789 | 56 | 1 | **936** |
| 16.00 - 17.00 | 33 | 958 | 61 | 27 | **1.079** | **1.164** | 215 | 828 | 36 | 0 | **1.079** |
| 17.00 - 18.00 | 36 | 1.038 | 56 | 19 | **1.149** | **1.216** | 141 | 968 | 40 | 0 | **1.149** |
| 18.00 - 19.00 | 26 | 890 | 40 | 17 | **973** | **1.026** | 94 | 793 | 84 | 2 | **973** |
| 19.00 - 20.00 | 18 | 541 | 30 | 17 | **606** | **653** | 18 | 441 | 143 | 4 | **606** |
| 20.00 - 21.00 | 9 | 269 | 18 | 8 | **304** | **330** | 0 | 153 | 145 | 6 | **304** |
| 21.00 - 22.00 | 6 | 174 | 8 | 5 | **193** | **206** | 0 | 69 | 116 | 8 | **193** |
| 22.00 - 23.00 | 6 | 134 | 10 | 4 | **154** | **167** | 0 | 67 | 79 | 8 | **154** |
| 23.00 - 24.00 | 4 | 88 | 4 | 2 | **98** | **103** | 0 | 33 | 59 | 6 | **98** |
| **Totale** | **443** | **12.334** | **764** | **384** | 13.925 | 15.051 | **1.257** | **10.713** | **1.885** | **70** | 13.925 |
| **Totale %** | **3.2%** | **88.6%** | **5.5%** | **2.8%** | 100.0% | | **9.0%** | **76.9%** | **13.5%** | **0.5%** | 100.0% |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 68 | 4 | 1 | **75** | **80** | 0 | 20 | 48 | 7 | **75** |
| 1.00 - 2.00 | 0 | 28 | 9 | 6 | **43** | **61** | 0 | 11 | 25 | 7 | **43** |
| 2.00 - 3.00 | 0 | 7 | 4 | 5 | **16** | **28** | 0 | 3 | 10 | 3 | **16** |
| 3.00 - 4.00 | 0 | 9 | 4 | 3 | **16** | **25** | 0 | 0 | 10 | 6 | **16** |
| 4.00 - 5.00 | 0 | 16 | 7 | 7 | **30** | **48** | 3 | 4 | 16 | 7 | **30** |
| 5.00 - 6.00 | 1 | 55 | 20 | 14 | **90** | **131** | 4 | 27 | 50 | 9 | **90** |
| 6.00 - 7.00 | 7 | 247 | 14 | 4 | **272** | **289** | 3 | 140 | 122 | 7 | **272** |
| 7.00 - 8.00 | 19 | 564 | 35 | 19 | **637** | **691** | 48 | 423 | 159 | 7 | **637** |
| 8.00 - 9.00 | 23 | 579 | 43 | 10 | **655** | **702** | 63 | 505 | 86 | 1 | **655** |
| 9.00 - 10.00 | 39 | 855 | 68 | 29 | **991** | **1.083** | 106 | 777 | 108 | 0 | **991** |
| 10.00 - 11.00 | 32 | 862 | 52 | 29 | **975** | **1.055** | 41 | 803 | 130 | 1 | **975** |
| 11.00 - 12.00 | 35 | 918 | 61 | 29 | **1.043** | **1.130** | 110 | 865 | 67 | 1 | **1.043** |
| 12.00 - 13.00 | 33 | 982 | 59 | 29 | **1.103** | **1.189** | 92 | 885 | 125 | 1 | **1.103** |
| 13.00 - 14.00 | 28 | 640 | 45 | 21 | **734** | **797** | 58 | 578 | 98 | 0 | **734** |
| 14.00 - 15.00 | 33 | 892 | 44 | 27 | **996** | **1.064** | 151 | 755 | 89 | 1 | **996** |
| 15.00 - 16.00 | 16 | 580 | 34 | 11 | **641** | **684** | 63 | 502 | 76 | 0 | **641** |
| 16.00 - 17.00 | 37 | 885 | 48 | 16 | **986** | **1.040** | 197 | 728 | 61 | 0 | **986** |
| 17.00 - 18.00 | 35 | 950 | 50 | 28 | **1.063** | **1.138** | 444 | 586 | 32 | 1 | **1.063** |
| 18.00 - 19.00 | 39 | 1.006 | 73 | 29 | **1.147** | **1.244** | 236 | 828 | 82 | 1 | **1.147** |
| 19.00 - 20.00 | 42 | 924 | 68 | 29 | **1.063** | **1.154** | 121 | 773 | 168 | 1 | **1.063** |
| 20.00 - 21.00 | 22 | 535 | 23 | 14 | **594** | **627** | 0 | 329 | 255 | 10 | **594** |
| 21.00 - 22.00 | 11 | 277 | 12 | 6 | **306** | **322** | 0 | 124 | 155 | 27 | **306** |
| 22.00 - 23.00 | 9 | 262 | 18 | 6 | **295** | **318** | 0 | 87 | 188 | 20 | **295** |
| 23.00 - 24.00 | 8 | 211 | 13 | 5 | **237** | **254** | 0 | 61 | 151 | 25 | **237** |
| **Totale** | **471** | **12.352** | **808** | **377** | 14.008 | 15.154 | **1.740** | **9.814** | **2.311** | **143** | 14.008 |
| **Totale %** | **3.4%** | **88.2%** | **5.8%** | **2.7%** | 100.0% | | **12.4%** | **70.1%** | **16.5%** | **1.0%** | 100.0% |

### Direzione: verso Mare

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 383 | 10.596 | 596 | 256 | **11.831** | **12.620** | 1.233 | 9.604 | 978 | 16 | **11.831** |
| Notturno (19:00-07:00) | 60 | 1.738 | 168 | 128 | **2.094** | **2.424** | 24 | 1.109 | 907 | 54 | **2.094** |
| **Totale** | **443** | **12.334** | **764** | **384** | 13.925 | 15.044 | **1.257** | **10.713** | **1.885** | **70** | 13.925 |

### Direzione: verso Monte

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 369 | 9.713 | 612 | 277 | **10.971** | **11.814** | 1.609 | 8.235 | 1.113 | 14 | **10.971** |
| Notturno (19:00-07:00) | 102 | 2.639 | 196 | 100 | **3.037** | **3.332** | 131 | 1.579 | 1.198 | 129 | **3.037** |
| **Totale** | **471** | **12.352** | **808** | **377** | 14.008 | 15.146 | **1.740** | **9.814** | **2.311** | **143** | 14.008 |

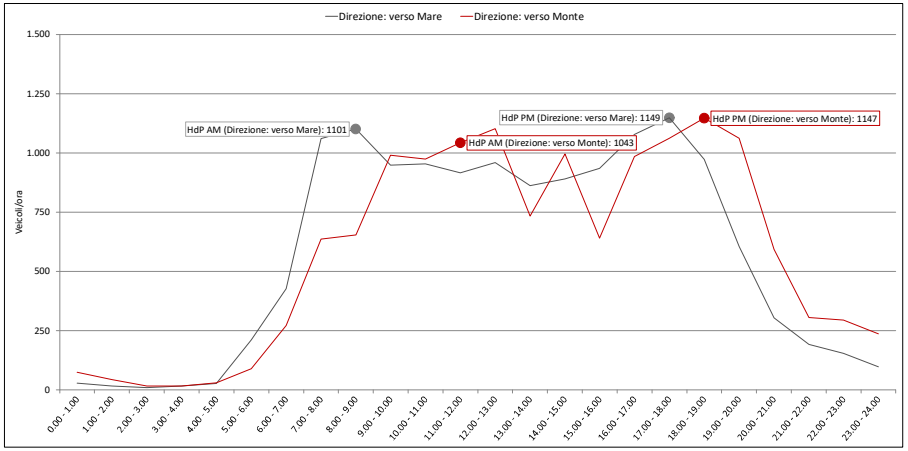
### Ore di punta

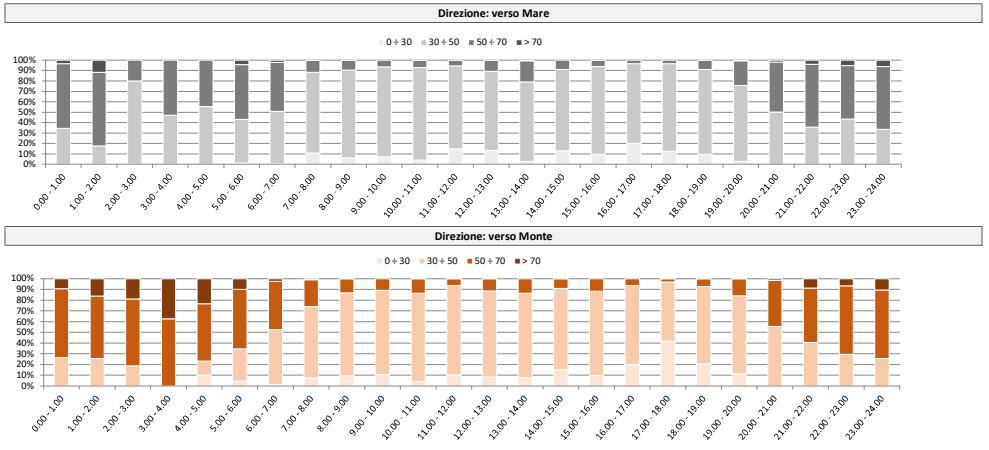
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 42 | 986 | 44 | 29 | **1.101** | **1.168** | 68 | 927 | 105 | 1 | **1.101** |
| | 3.8% | 89.6% | 4.0% | 2.6% | **100.0%** | | 6.2% | 84.2% | 9.5% | 0.1% | **100.0%** |
| PM: 17.00 - 18.00 | 36 | 1.038 | 56 | 19 | **1.149** | **1.216** | 141 | 968 | 40 | 0 | **1.149** |
| | 3.1% | 90.3% | 4.9% | 1.7% | **100.0%** | | 12.3% | 84.2% | 3.5% | 0.0% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 35 | 918 | 61 | 29 | **1.043** | **1.130** | 110 | 865 | 67 | 1 | **1.043** |
| | 3.36% | 88.02% | 5.85% | 2.78% | **100.00%** | | 10.5% | 82.9% | 6.4% | 0.1% | **100.0%** |
| PM: 18.00 - 19.00 | 39 | 1.006 | 73 | 29 | **1.147** | **1.244** | 236 | 828 | 82 | 1 | **1.147** |
| | 3.4% | 87.7% | 6.4% | 2.5% | **100.0%** | | 20.6% | 72.2% | 7.1% | 0.1% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 08 | Strada: | Via degli Olivetti | Data: | giovedì, 2. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 37 | 2 | 1 | **41** | **44** | 0 | 12 | 27 | 2 | **41** |
| 1.00 - 2.00 | 0 | 9 | 5 | 3 | **17** | **27** | 0 | 3 | 13 | 1 | **17** |
| 2.00 - 3.00 | 0 | 10 | 3 | 5 | **18** | **29** | 0 | 6 | 12 | 0 | **18** |
| 3.00 - 4.00 | 0 | 12 | 4 | 3 | **19** | **28** | 0 | 9 | 10 | 0 | **19** |
| 4.00 - 5.00 | 0 | 11 | 8 | 8 | **27** | **47** | 1 | 12 | 13 | 1 | **27** |
| 5.00 - 6.00 | 1 | 88 | 45 | 53 | **187** | **311** | 3 | 59 | 115 | 10 | **187** |
| 6.00 - 7.00 | 14 | 379 | 17 | 11 | **421** | **448** | 17 | 220 | 176 | 8 | **421** |
| 7.00 - 8.00 | 38 | 884 | 52 | 17 | **991** | **1.050** | 157 | 699 | 132 | 3 | **991** |
| 8.00 - 9.00 | 33 | 1.078 | 46 | 17 | **1.174** | **1.229** | 154 | 936 | 84 | 0 | **1.174** |
| 9.00 - 10.00 | 35 | 865 | 54 | 24 | **978** | **1.051** | 69 | 834 | 75 | 0 | **978** |
| 10.00 - 11.00 | 34 | 847 | 50 | 17 | **948** | **1.007** | 197 | 718 | 32 | 1 | **948** |
| 11.00 - 12.00 | 35 | 869 | 41 | 18 | **963** | **1.014** | 137 | 771 | 55 | 0 | **963** |
| 12.00 - 13.00 | 31 | 892 | 54 | 20 | **997** | **1.066** | 75 | 816 | 106 | 0 | **997** |
| 13.00 - 14.00 | 24 | 787 | 42 | 14 | **867** | **918** | 10 | 659 | 193 | 5 | **867** |
| 14.00 - 15.00 | 26 | 797 | 41 | 20 | **884** | **942** | 44 | 708 | 129 | 3 | **884** |
| 15.00 - 16.00 | 26 | 850 | 51 | 14 | **941** | **1.000** | 96 | 768 | 76 | 1 | **941** |
| 16.00 - 17.00 | 29 | 929 | 50 | 19 | **1.027** | **1.091** | 146 | 841 | 39 | 1 | **1.027** |
| 17.00 - 18.00 | 30 | 996 | 67 | 24 | **1.117** | **1.205** | 269 | 827 | 21 | 0 | **1.117** |
| 18.00 - 19.00 | 31 | 971 | 68 | 23 | **1.093** | **1.180** | 227 | 836 | 29 | 1 | **1.093** |
| 19.00 - 20.00 | 26 | 585 | 39 | 14 | **664** | **711** | 14 | 521 | 128 | 1 | **664** |
| 20.00 - 21.00 | 14 | 366 | 23 | 11 | **414** | **447** | 4 | 239 | 165 | 6 | **414** |
| 21.00 - 22.00 | 8 | 208 | 10 | 4 | **230** | **242** | 3 | 127 | 94 | 6 | **230** |
| 22.00 - 23.00 | 5 | 119 | 5 | 4 | **133** | **142** | 0 | 58 | 68 | 7 | **133** |
| 23.00 - 24.00 | 3 | 91 | 4 | 2 | **100** | **106** | 0 | 34 | 62 | 4 | **100** |
| **Totale** | **444** | **12.680** | **781** | **346** | **14.251** | **15.335** | **1.623** | **10.713** | **1.854** | **61** | **14.251** |
| **Totale %** | **3.1%** | **89.0%** | **5.5%** | **2.4%** | **100.0%** | | **11.4%** | **75.2%** | **13.0%** | **0.4%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 4 | 106 | 7 | 3 | **120** | **130** | 0 | 29 | 77 | 14 | **120** |
| 1.00 - 2.00 | 0 | 28 | 11 | 9 | **48** | **73** | 0 | 17 | 26 | 5 | **48** |
| 2.00 - 3.00 | 0 | 13 | 5 | 6 | **24** | **38** | 0 | 9 | 12 | 3 | **24** |
| 3.00 - 4.00 | 0 | 11 | 5 | 5 | **21** | **34** | 0 | 9 | 9 | 3 | **21** |
| 4.00 - 5.00 | 0 | 10 | 4 | 6 | **20** | **33** | 3 | 8 | 7 | 2 | **20** |
| 5.00 - 6.00 | 1 | 39 | 23 | 22 | **85** | **141** | 0 | 38 | 42 | 5 | **85** |
| 6.00 - 7.00 | 7 | 250 | 15 | 5 | **277** | **296** | 14 | 136 | 113 | 14 | **277** |
| 7.00 - 8.00 | 14 | 487 | 21 | 16 | **538** | **576** | 20 | 367 | 143 | 8 | **538** |
| 8.00 - 9.00 | 29 | 649 | 48 | 12 | **738** | **790** | 64 | 614 | 60 | 0 | **738** |
| 9.00 - 10.00 | 26 | 639 | 44 | 19 | **728** | **788** | 79 | 585 | 64 | 0 | **728** |
| 10.00 - 11.00 | 35 | 855 | 46 | 16 | **952** | **1.005** | 210 | 688 | 54 | 0 | **952** |
| 11.00 - 12.00 | 35 | 941 | 49 | 19 | **1.044** | **1.104** | 153 | 787 | 104 | 0 | **1.044** |
| 12.00 - 13.00 | 37 | 1.051 | 80 | 25 | **1.193** | **1.292** | 110 | 931 | 147 | 5 | **1.193** |
| 13.00 - 14.00 | 31 | 862 | 60 | 15 | **968** | **1.035** | 37 | 708 | 217 | 6 | **968** |
| 14.00 - 15.00 | 43 | 943 | 60 | 18 | **1.064** | **1.130** | 68 | 837 | 156 | 3 | **1.064** |
| 15.00 - 16.00 | 24 | 765 | 51 | 17 | **857** | **922** | 114 | 647 | 94 | 2 | **857** |
| 16.00 - 17.00 | 42 | 973 | 46 | 29 | **1.090** | **1.159** | 240 | 777 | 73 | 0 | **1.090** |
| 17.00 - 18.00 | 22 | 736 | 56 | 25 | **839** | **922** | 444 | 393 | 2 | 0 | **839** |
| 18.00 - 19.00 | 29 | 826 | 50 | 27 | **932** | **1.008** | 690 | 238 | 4 | 0 | **932** |
| 19.00 - 20.00 | 44 | 1.034 | 56 | 22 | **1.156** | **1.223** | 156 | 923 | 71 | 6 | **1.156** |
| 20.00 - 21.00 | 28 | 751 | 32 | 15 | **826** | **867** | 40 | 549 | 225 | 12 | **826** |
| 21.00 - 22.00 | 12 | 342 | 15 | 10 | **379** | **403** | 2 | 156 | 204 | 17 | **379** |
| 22.00 - 23.00 | 14 | 348 | 23 | 11 | **396** | **429** | 0 | 172 | 196 | 28 | **396** |
| 23.00 - 24.00 | 7 | 183 | 10 | 3 | **203** | **214** | 0 | 46 | 131 | 26 | **203** |
| **Totale** | **484** | **12.842** | **817** | **355** | **14.498** | **15.612** | **2.444** | **9.664** | **2.231** | **159** | **14.498** |
| **Totale %** | **3.3%** | **88.6%** | **5.6%** | **2.4%** | **100.0%** | | **16.9%** | **66.7%** | **15.4%** | **1.1%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 372 | 10.765 | 616 | 227 | **11.980** | **12.751** | 1.581 | 9.413 | 971 | 15 | **11.980** |
| Notturno (19:00-07:00) | 72 | 1.915 | 165 | 119 | **2.271** | **2.579** | 42 | 1.300 | 883 | 46 | **2.271** |
| **Totale** | **444** | **12.680** | **781** | **346** | **14.251** | **15.330** | **1.623** | **10.713** | **1.854** | **61** | **14.251** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 367 | 9.727 | 611 | 238 | **10.943** | **11.728** | 2.229 | 7.572 | 1.118 | 24 | **10.943** |
| Notturno (19:00-07:00) | 117 | 3.115 | 206 | 117 | **3.555** | **3.878** | 215 | 2.092 | 1.113 | 135 | **3.555** |
| **Totale** | **484** | **12.842** | **817** | **355** | **14.498** | **15.606** | **2.444** | **9.664** | **2.231** | **159** | **14.498** |

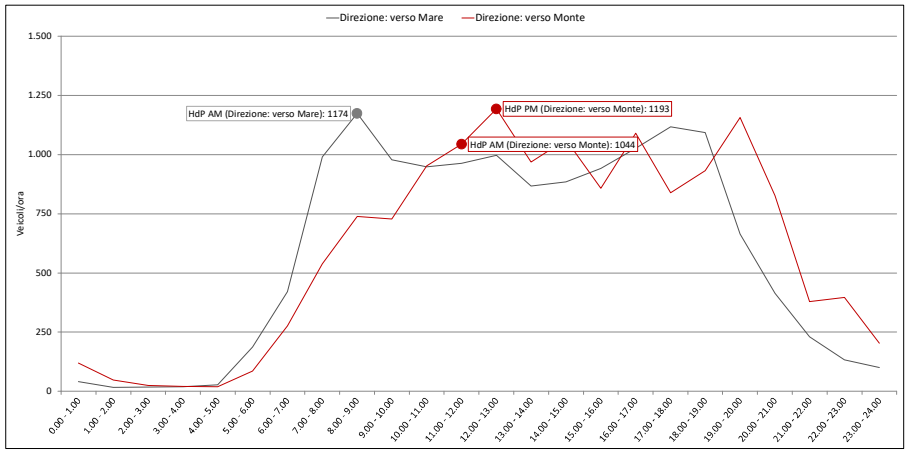
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 33 | 1.078 | 46 | 17 | **1.174** | **1.229** | 154 | 936 | 84 | 0 | **1.174** |
| | 2.8% | 91.8% | 3.9% | 1.4% | **100.0%** | | 13.1% | 79.7% | 7.2% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 30 | 996 | 67 | 24 | **1.117** | **1.205** | 269 | 827 | 21 | 0 | **1.117** |
| | 2.7% | 89.2% | 6.0% | 2.1% | **100.0%** | | 24.1% | 74.0% | 1.9% | 0.0% | **100.0%** |

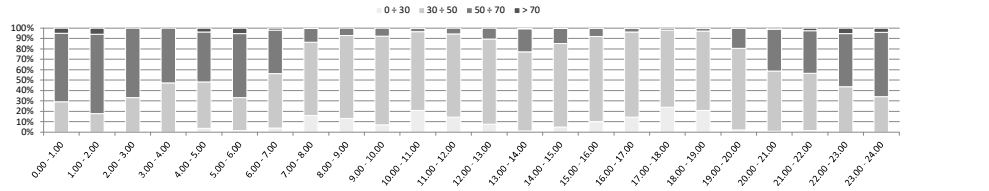
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 35 | 941 | 49 | 19 | **1.044** | **1.104** | 153 | 787 | 104 | 0 | **1.044** |
| | 3.35% | 90.13% | 4.69% | 1.82% | **100.00%** | | 14.7% | 75.4% | 10.0% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 37 | 1.051 | 80 | 25 | **1.193** | **1.292** | 110 | 931 | 147 | 5 | **1.193** |
| | 3.1% | 88.1% | 6.7% | 2.1% | **100.0%** | | 9.2% | 78.0% | 12.3% | 0.4% | **100.0%** |

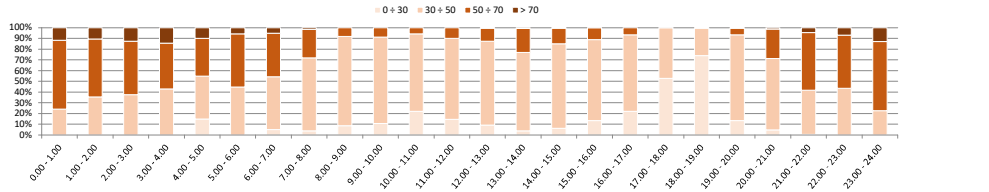
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Mare**




**Direzione: verso Monte**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 08 | Strada: | Via degli Olivetti | Data: | venerdì, 26. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 41 | 3 | 1 | **46** | **50** | 0 | 17 | 26 | 3 | **46** |
| 1.00 - 2.00 | 0 | 10 | 4 | 4 | **18** | **28** | 0 | 10 | 5 | 3 | **18** |
| 2.00 - 3.00 | 0 | 14 | 4 | 4 | **22** | **32** | 1 | 9 | 12 | 0 | **22** |
| 3.00 - 4.00 | 0 | 7 | 3 | 3 | **13** | **21** | 0 | 4 | 9 | 0 | **13** |
| 4.00 - 5.00 | 0 | 22 | 11 | 9 | **42** | **67** | 0 | 21 | 21 | 0 | **42** |
| 5.00 - 6.00 | 2 | 98 | 46 | 37 | **183** | **284** | 1 | 65 | 108 | 9 | **183** |
| 6.00 - 7.00 | 14 | 366 | 28 | 9 | **417** | **452** | 5 | 245 | 163 | 4 | **417** |
| 7.00 - 8.00 | 31 | 905 | 36 | 19 | **991** | **1.040** | 118 | 735 | 130 | 8 | **991** |
| 8.00 - 9.00 | 41 | 951 | 41 | 27 | **1.060** | **1.121** | 78 | 865 | 115 | 2 | **1.060** |
| 9.00 - 10.00 | 32 | 876 | 35 | 22 | **965** | **1.017** | 80 | 810 | 75 | 0 | **965** |
| 10.00 - 11.00 | 28 | 894 | 58 | 19 | **999** | **1.072** | 86 | 855 | 57 | 1 | **999** |
| 11.00 - 12.00 | 36 | 865 | 50 | 18 | **969** | **1.028** | 104 | 805 | 60 | 0 | **969** |
| 12.00 - 13.00 | 34 | 830 | 63 | 17 | **944** | **1.016** | 112 | 728 | 102 | 2 | **944** |
| 13.00 - 14.00 | 22 | 764 | 58 | 20 | **864** | **941** | 33 | 633 | 197 | 1 | **864** |
| 14.00 - 15.00 | 34 | 835 | 44 | 16 | **929** | **980** | 80 | 736 | 113 | 0 | **929** |
| 15.00 - 16.00 | 31 | 828 | 37 | 18 | **914** | **963** | 65 | 760 | 88 | 1 | **914** |
| 16.00 - 17.00 | 32 | 902 | 60 | 29 | **1.023** | **1.111** | 120 | 828 | 75 | 0 | **1.023** |
| 17.00 - 18.00 | 37 | 983 | 49 | 28 | **1.097** | **1.170** | 175 | 874 | 47 | 1 | **1.097** |
| 18.00 - 19.00 | 29 | 822 | 48 | 17 | **916** | **975** | 70 | 736 | 108 | 2 | **916** |
| 19.00 - 20.00 | 23 | 527 | 36 | 10 | **596** | **636** | 10 | 437 | 149 | 0 | **596** |
| 20.00 - 21.00 | 10 | 316 | 18 | 8 | **352** | **377** | 0 | 185 | 157 | 10 | **352** |
| 21.00 - 22.00 | 9 | 215 | 9 | 6 | **239** | **253** | 0 | 115 | 116 | 8 | **239** |
| 22.00 - 23.00 | 6 | 156 | 11 | 4 | **177** | **191** | 1 | 88 | 81 | 7 | **177** |
| 23.00 - 24.00 | 4 | 102 | 7 | 3 | **116** | **126** | 1 | 54 | 56 | 5 | **116** |
| **Totale** | **456** | **12.329** | **759** | **348** | **13.892** | **14.951** | **1.140** | **10.615** | **2.070** | **67** | **13.892** |
| **Totale %** | **3.3%** | **88.7%** | **5.5%** | **2.5%** | **100.0%** | | **8.2%** | **76.4%** | **14.9%** | **0.5%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 72 | 4 | 2 | **80** | **86** | 1 | 10 | 63 | 6 | **80** |
| 1.00 - 2.00 | 0 | 20 | 10 | 12 | **42** | **70** | 0 | 11 | 25 | 6 | **42** |
| 2.00 - 3.00 | 0 | 17 | 7 | 5 | **29** | **44** | 0 | 7 | 21 | 1 | **29** |
| 3.00 - 4.00 | 0 | 8 | 3 | 4 | **15** | **24** | 0 | 1 | 13 | 1 | **15** |
| 4.00 - 5.00 | 0 | 16 | 6 | 7 | **29** | **46** | 3 | 6 | 17 | 3 | **29** |
| 5.00 - 6.00 | 1 | 40 | 18 | 14 | **73** | **112** | 1 | 32 | 36 | 4 | **73** |
| 6.00 - 7.00 | 7 | 230 | 9 | 4 | **250** | **262** | 3 | 129 | 108 | 10 | **250** |
| 7.00 - 8.00 | 16 | 493 | 29 | 10 | **548** | **584** | 27 | 353 | 158 | 10 | **548** |
| 8.00 - 9.00 | 25 | 667 | 33 | 22 | **747** | **801** | 51 | 589 | 106 | 1 | **747** |
| 9.00 - 10.00 | 26 | 783 | 54 | 19 | **882** | **952** | 94 | 686 | 101 | 1 | **882** |
| 10.00 - 11.00 | 40 | 901 | 67 | 17 | **1.025** | **1.098** | 157 | 790 | 78 | 0 | **1.025** |
| 11.00 - 12.00 | 24 | 759 | 46 | 16 | **845** | **903** | 45 | 718 | 82 | 0 | **845** |
| 12.00 - 13.00 | 25 | 768 | 60 | 23 | **876** | **958** | 105 | 649 | 122 | 0 | **876** |
| 13.00 - 14.00 | 40 | 885 | 51 | 21 | **997** | **1.060** | 18 | 722 | 254 | 3 | **997** |
| 14.00 - 15.00 | 33 | 875 | 49 | 29 | **986** | **1.062** | 38 | 701 | 241 | 6 | **986** |
| 15.00 - 16.00 | 27 | 909 | 57 | 29 | **1.022** | **1.109** | 89 | 789 | 138 | 6 | **1.022** |
| 16.00 - 17.00 | 44 | 992 | 61 | 25 | **1.122** | **1.199** | 165 | 849 | 105 | 3 | **1.122** |
| 17.00 - 18.00 | 20 | 665 | 35 | 21 | **741** | **798** | 217 | 489 | 34 | 1 | **741** |
| 18.00 - 19.00 | 37 | 967 | 52 | 24 | **1.080** | **1.150** | 201 | 801 | 77 | 1 | **1.080** |
| 19.00 - 20.00 | 44 | 981 | 71 | 33 | **1.129** | **1.228** | 43 | 912 | 164 | 10 | **1.129** |
| 20.00 - 21.00 | 25 | 607 | 46 | 11 | **689** | **739** | 0 | 469 | 216 | 4 | **689** |
| 21.00 - 22.00 | 12 | 318 | 24 | 9 | **363** | **395** | 0 | 147 | 201 | 15 | **363** |
| 22.00 - 23.00 | 12 | 296 | 12 | 5 | **325** | **339** | 0 | 104 | 214 | 7 | **325** |
| 23.00 - 24.00 | 12 | 301 | 12 | 9 | **334** | **354** | 6 | 165 | 153 | 10 | **334** |
| **Totale** | **472** | **12.570** | **816** | **371** | **14.229** | **15.373** | **1.264** | **10.129** | **2.727** | **109** | **14.229** |
| **Totale %** | **3.3%** | **88.3%** | **5.7%** | **2.6%** | **100.0%** | | **8.9%** | **71.2%** | **19.2%** | **0.8%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 387 | 10.455 | 579 | 250 | **11.671** | **12.432** | 1.121 | 9.365 | 1.167 | 18 | **11.671** |
| Notturno (19:00-07:00) | 69 | 1.874 | 180 | 98 | **2.221** | **2.514** | 19 | 1.250 | 903 | 49 | **2.221** |
| **Totale** | **456** | **12.329** | **759** | **348** | **13.892** | **14.946** | **1.140** | **10.615** | **2.070** | **67** | **13.892** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 357 | 9.664 | 594 | 256 | **10.871** | **11.671** | 1.207 | 8.136 | 1.496 | 32 | **10.871** |
| Notturno (19:00-07:00) | 115 | 2.906 | 222 | 115 | **3.358** | **3.695** | 57 | 1.993 | 1.231 | 77 | **3.358** |
| **Totale** | **472** | **12.570** | **816** | **371** | **14.229** | **15.366** | **1.264** | **10.129** | **2.727** | **109** | **14.229** |

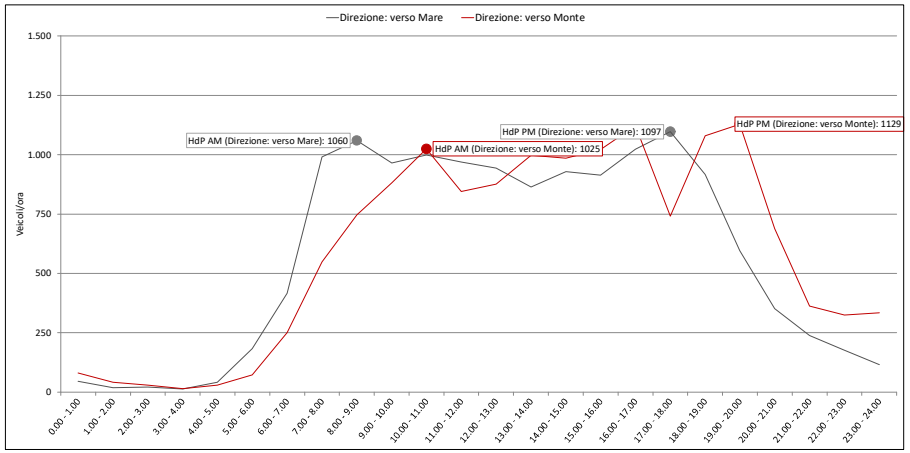
### Ore di punta

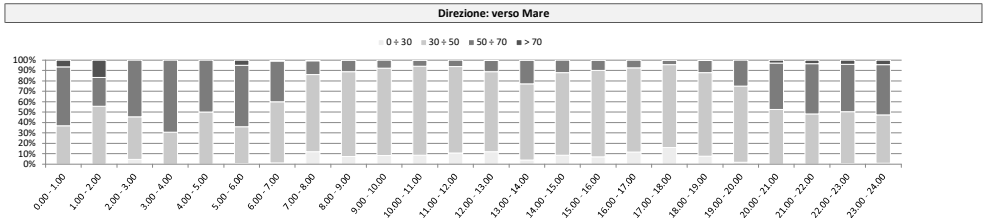
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 41 | 951 | 41 | 27 | **1.060** | **1.121** | 78 | 865 | 115 | 2 | **1.060** |
| | 3.9% | 89.7% | 3.9% | 2.5% | **100.0%** | | 7.4% | 81.6% | 10.8% | 0.2% | **100.0%** |
| PM: 17.00 - 18.00 | 37 | 983 | 49 | 28 | **1.097** | **1.170** | 175 | 874 | 47 | 1 | **1.097** |
| | 3.4% | 89.6% | 4.5% | 2.6% | **100.0%** | | 16.0% | 79.7% | 4.3% | 0.1% | **100.0%** |

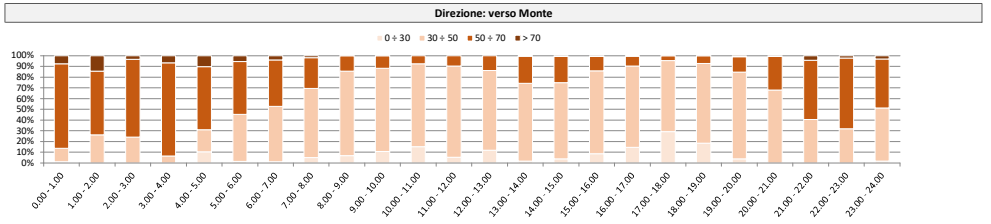
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 40 | 901 | 67 | 17 | **1.025** | **1.098** | 157 | 790 | 78 | 0 | **1.025** |
| | 3.90% | 87.90% | 6.54% | 1.66% | **100.00%** | | 15.3% | 77.1% | 7.6% | 0.0% | **100.0%** |
| PM: 19.00 - 20.00 | 44 | 981 | 71 | 33 | **1.129** | **1.228** | 43 | 912 | 164 | 10 | **1.129** |
| | 3.9% | 86.9% | 6.3% | 2.9% | **100.0%** | | 3.8% | 80.8% | 14.5% | 0.9% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 08 | Strada: | Via degli Olivetti | Data: | sabato, 27. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 4 | 97 | 2 | 2 | 105 | 108 | 0 | 34 | 64 | 7 | 105 |
| 1.00 - 2.00 | 1 | 89 | 2 | 1 | 93 | 96 | 0 | 22 | 64 | 7 | 93 |
| 2.00 - 3.00 | 0 | 33 | 1 | 0 | 34 | 35 | 0 | 5 | 25 | 4 | 34 |
| 3.00 - 4.00 | 0 | 22 | 0 | 0 | 22 | 22 | 0 | 5 | 15 | 2 | 22 |
| 4.00 - 5.00 | 0 | 35 | 1 | 0 | 36 | 37 | 0 | 12 | 22 | 2 | 36 |
| 5.00 - 6.00 | 1 | 149 | 3 | 1 | 154 | 158 | 2 | 62 | 84 | 6 | 154 |
| 6.00 - 7.00 | 10 | 241 | 7 | 5 | 263 | 273 | 8 | 117 | 132 | 6 | 263 |
| 7.00 - 8.00 | 18 | 371 | 11 | 7 | 407 | 420 | 2 | 225 | 173 | 7 | 407 |
| 8.00 - 9.00 | 33 | 512 | 15 | 5 | 565 | 571 | 22 | 375 | 166 | 2 | 565 |
| 9.00 - 10.00 | 35 | 700 | 20 | 10 | 765 | 783 | 43 | 556 | 161 | 5 | 765 |
| 10.00 - 11.00 | 38 | 805 | 14 | 14 | 871 | 887 | 86 | 659 | 125 | 1 | 871 |
| 11.00 - 12.00 | 38 | 824 | 18 | 11 | 891 | 907 | 65 | 694 | 132 | 0 | 891 |
| 12.00 - 13.00 | 35 | 663 | 14 | 8 | 720 | 729 | 54 | 511 | 152 | 3 | 720 |
| 13.00 - 14.00 | 30 | 463 | 13 | 9 | 515 | 527 | 10 | 314 | 187 | 4 | 515 |
| 14.00 - 15.00 | 34 | 563 | 15 | 9 | 621 | 633 | 58 | 459 | 102 | 2 | 621 |
| 15.00 - 16.00 | 36 | 707 | 20 | 7 | 770 | 783 | 74 | 491 | 201 | 4 | 770 |
| 16.00 - 17.00 | 38 | 754 | 13 | 14 | 819 | 834 | 27 | 606 | 180 | 6 | 819 |
| 17.00 - 18.00 | 34 | 683 | 16 | 7 | 740 | 750 | 26 | 564 | 148 | 2 | 740 |
| 18.00 - 19.00 | 26 | 604 | 18 | 5 | 653 | 666 | 15 | 465 | 171 | 2 | 653 |
| 19.00 - 20.00 | 23 | 512 | 9 | 3 | 547 | 549 | 21 | 360 | 164 | 2 | 547 |
| 20.00 - 21.00 | 16 | 316 | 9 | 3 | 344 | 350 | 0 | 168 | 170 | 6 | 344 |
| 21.00 - 22.00 | 11 | 178 | 4 | 4 | 197 | 202 | 1 | 92 | 96 | 8 | 197 |
| 22.00 - 23.00 | 7 | 144 | 3 | 2 | 156 | 159 | 2 | 90 | 57 | 7 | 156 |
| 23.00 - 24.00 | 8 | 179 | 6 | 2 | 195 | 200 | 2 | 99 | 83 | 11 | 195 |
| **Totale** | **476** | **9.644** | **234** | **129** | **10.483** | **10.679** | **518** | **6.985** | **2.874** | **106** | **10.483** |
| **Totale %** | **4.5%** | **92.0%** | **2.2%** | **1.2%** | **100.0%** | | **4.9%** | **66.6%** | **27.4%** | **1.0%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 9 | 158 | 4 | 2 | 173 | 176 | 1 | 53 | 105 | 14 | 173 |
| 1.00 - 2.00 | 1 | 94 | 2 | 1 | 98 | 101 | 1 | 29 | 60 | 8 | 98 |
| 2.00 - 3.00 | 0 | 59 | 1 | 1 | 61 | 64 | 0 | 14 | 37 | 10 | 61 |
| 3.00 - 4.00 | 0 | 36 | 1 | 0 | 37 | 38 | 0 | 5 | 24 | 8 | 37 |
| 4.00 - 5.00 | 0 | 26 | 1 | 0 | 27 | 28 | 0 | 4 | 18 | 5 | 27 |
| 5.00 - 6.00 | 0 | 61 | 1 | 1 | 63 | 66 | 0 | 34 | 25 | 4 | 63 |
| 6.00 - 7.00 | 5 | 104 | 3 | 2 | 114 | 118 | 4 | 43 | 62 | 5 | 114 |
| 7.00 - 8.00 | 15 | 229 | 4 | 3 | 251 | 252 | 0 | 116 | 129 | 6 | 251 |
| 8.00 - 9.00 | 20 | 398 | 8 | 8 | 434 | 444 | 5 | 238 | 175 | 16 | 434 |
| 9.00 - 10.00 | 19 | 451 | 14 | 10 | 494 | 514 | 14 | 299 | 173 | 8 | 494 |
| 10.00 - 11.00 | 27 | 677 | 11 | 12 | 727 | 743 | 43 | 510 | 170 | 4 | 727 |
| 11.00 - 12.00 | 38 | 741 | 23 | 9 | 811 | 829 | 18 | 632 | 160 | 1 | 811 |
| 12.00 - 13.00 | 48 | 877 | 15 | 14 | 954 | 966 | 33 | 690 | 227 | 4 | 954 |
| 13.00 - 14.00 | 28 | 626 | 12 | 4 | 670 | 674 | 18 | 336 | 301 | 15 | 670 |
| 14.00 - 15.00 | 21 | 492 | 16 | 4 | 533 | 545 | 30 | 353 | 147 | 3 | 533 |
| 15.00 - 16.00 | 18 | 388 | 13 | 5 | 424 | 436 | 37 | 326 | 58 | 3 | 424 |
| 16.00 - 17.00 | 27 | 581 | 18 | 6 | 632 | 646 | 33 | 417 | 179 | 3 | 632 |
| 17.00 - 18.00 | 36 | 657 | 20 | 9 | 722 | 738 | 19 | 503 | 194 | 6 | 722 |
| 18.00 - 19.00 | 37 | 723 | 18 | 5 | 783 | 790 | 23 | 514 | 240 | 6 | 783 |
| 19.00 - 20.00 | 34 | 746 | 16 | 4 | 800 | 805 | 33 | 612 | 146 | 9 | 800 |
| 20.00 - 21.00 | 28 | 497 | 9 | 11 | 545 | 557 | 3 | 321 | 206 | 15 | 545 |
| 21.00 - 22.00 | 14 | 262 | 6 | 2 | 284 | 286 | 0 | 117 | 152 | 15 | 284 |
| 22.00 - 23.00 | 11 | 185 | 4 | 4 | 204 | 209 | 0 | 82 | 107 | 15 | 204 |
| 23.00 - 24.00 | 12 | 245 | 7 | 5 | 269 | 278 | 4 | 119 | 127 | 19 | 269 |
| **Totale** | **448** | **9.313** | **227** | **122** | **10.110** | **10.303** | **319** | **6.367** | **3.222** | **202** | **10.110** |
| **Totale %** | **4.4%** | **92.1%** | **2.2%** | **1.2%** | **100.0%** | | **3.2%** | **63.0%** | **31.9%** | **2.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 395 | 7.649 | 187 | 106 | **8.337** | **8.486** | 482 | 5.919 | 1.898 | 38 | **8.337** |
| Notturno (19:00-07:00) | 81 | 1.995 | 47 | 23 | **2.146** | **2.187** | 36 | 1.066 | 976 | 68 | **2.146** |
| **Totale** | **476** | **9.644** | **234** | **129** | **10.483** | **10.673** | **518** | **6.985** | **2.874** | **106** | **10.483** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 334 | 6.840 | 172 | 89 | **7.435** | **7.574** | 273 | 4.934 | 2.153 | 75 | **7.435** |
| Notturno (19:00-07:00) | 114 | 2.473 | 55 | 33 | **2.675** | **2.723** | 46 | 1.433 | 1.069 | 127 | **2.675** |
| **Totale** | **448** | **9.313** | **227** | **122** | **10.110** | **10.297** | **319** | **6.367** | **3.222** | **202** | **10.110** |

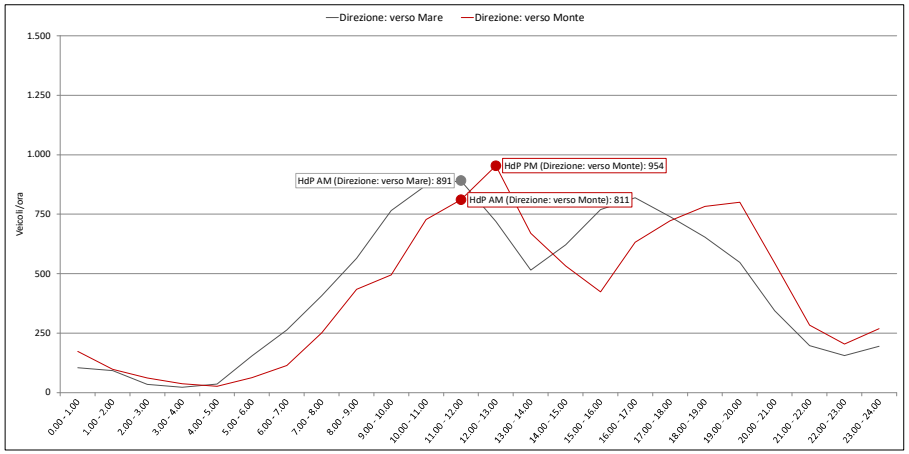
### Ore di punta

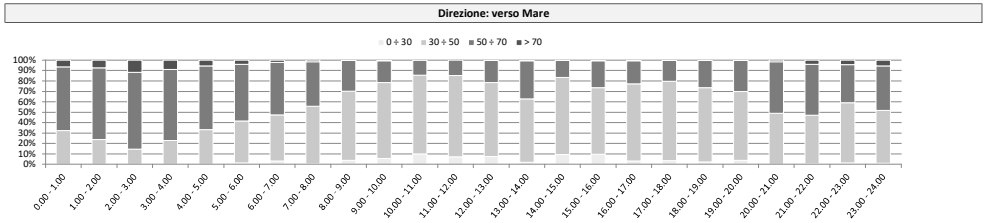
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 38 | 824 | 18 | 11 | **891** | **907** | 65 | 694 | 132 | 0 | **891** |
| | 4.3% | 92.5% | 2.0% | 1.2% | **100.0%** | | 7.3% | 77.9% | 14.8% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 38 | 754 | 13 | 14 | **819** | **834** | 27 | 606 | 180 | 6 | **819** |
| | 4.6% | 92.1% | 1.6% | 1.7% | **100.0%** | | 3.3% | 74.0% | 22.0% | 0.7% | **100.0%** |

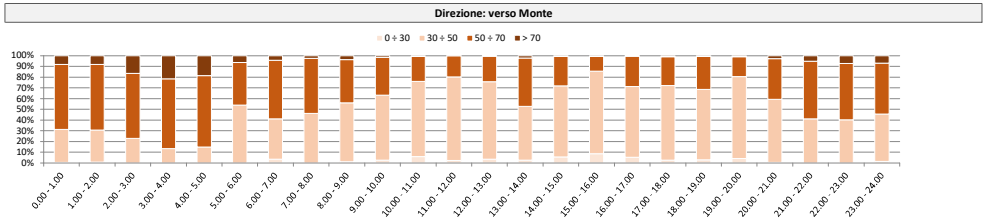
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 38 | 741 | 23 | 9 | **811** | **829** | 18 | 632 | 160 | 1 | **811** |
| | 4.69% | 91.37% | 2.84% | 1.11% | **100.00%** | | 2.2% | 77.9% | 19.7% | 0.1% | **100.0%** |
| PM: 12.00 - 13.00 | 48 | 877 | 15 | 14 | **954** | **966** | 33 | 690 | 227 | 4 | **954** |
| | 5.0% | 91.9% | 1.6% | 1.5% | **100.0%** | | 3.5% | 72.3% | 23.8% | 0.4% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 08 | **Strada:** Via degli Olivetti | **Data:** domenica, 28. settembre 2025

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 7 | 116 | 2 | 1 | **126** | **126** | 2 | 46 | 71 | 7 | **126** |
| 1.00 - 2.00 | 1 | 72 | 1 | 0 | **74** | **75** | 0 | 24 | 45 | 5 | **74** |
| 2.00 - 3.00 | 0 | 39 | 1 | 0 | **40** | **41** | 0 | 10 | 29 | 1 | **40** |
| 3.00 - 4.00 | 0 | 46 | 1 | 0 | **47** | **48** | 1 | 14 | 31 | 1 | **47** |
| 4.00 - 5.00 | 0 | 42 | 1 | 0 | **43** | **44** | 1 | 14 | 28 | 0 | **43** |
| 5.00 - 6.00 | 1 | 91 | 1 | 1 | **94** | **96** | 0 | 24 | 64 | 6 | **94** |
| 6.00 - 7.00 | 6 | 101 | 3 | 2 | **112** | **115** | 1 | 24 | 82 | 5 | **112** |
| 7.00 - 8.00 | 6 | 148 | 3 | 1 | **158** | **160** | 1 | 54 | 99 | 4 | **158** |
| 8.00 - 9.00 | 14 | 299 | 6 | 3 | **322** | **326** | 9 | 137 | 172 | 4 | **322** |
| 9.00 - 10.00 | 18 | 435 | 9 | 7 | **469** | **480** | 0 | 275 | 187 | 7 | **469** |
| 10.00 - 11.00 | 35 | 550 | 11 | 7 | **603** | **607** | 13 | 400 | 187 | 3 | **603** |
| 11.00 - 12.00 | 31 | 579 | 14 | 9 | **633** | **645** | 16 | 405 | 208 | 4 | **633** |
| 12.00 - 13.00 | 25 | 473 | 11 | 7 | **516** | **525** | 6 | 301 | 198 | 11 | **516** |
| 13.00 - 14.00 | 17 | 346 | 6 | 3 | **372** | **374** | 1 | 138 | 222 | 11 | **372** |
| 14.00 - 15.00 | 33 | 539 | 18 | 5 | **595** | **604** | 11 | 399 | 182 | 3 | **595** |
| 15.00 - 16.00 | 27 | 612 | 14 | 6 | **659** | **669** | 6 | 456 | 190 | 7 | **659** |
| 16.00 - 17.00 | 22 | 595 | 10 | 12 | **639** | **656** | 30 | 458 | 149 | 2 | **639** |
| 17.00 - 18.00 | 24 | 528 | 17 | 6 | **575** | **589** | 18 | 392 | 163 | 2 | **575** |
| 18.00 - 19.00 | 28 | 428 | 12 | 9 | **477** | **489** | 2 | 312 | 158 | 5 | **477** |
| 19.00 - 20.00 | 15 | 385 | 7 | 3 | **410** | **414** | 1 | 262 | 139 | 8 | **410** |
| 20.00 - 21.00 | 9 | 232 | 7 | 2 | **250** | **256** | 3 | 119 | 119 | 9 | **250** |
| 21.00 - 22.00 | 6 | 152 | 5 | 3 | **166** | **173** | 0 | 76 | 85 | 5 | **166** |
| 22.00 - 23.00 | 8 | 128 | 3 | 2 | **141** | **143** | 2 | 49 | 86 | 4 | **141** |
| 23.00 - 24.00 | 5 | 91 | 3 | 0 | **99** | **100** | 0 | 45 | 48 | 6 | **99** |
| **Totale** | **338** | **7.027** | **166** | **89** | **7.620** | **7.755** | **124** | **4.434** | **2.942** | **120** | **7.620** |
| **Totale %** | **4.4%** | **92.2%** | **2.2%** | **1.2%** | **100.0%** | | **1.6%** | **58.2%** | **38.6%** | **1.6%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 10 | 202 | 4 | 3 | **219** | **223** | 0 | 79 | 131 | 9 | **219** |
| 1.00 - 2.00 | 1 | 111 | 2 | 1 | **115** | **118** | 0 | 28 | 74 | 13 | **115** |
| 2.00 - 3.00 | 0 | 51 | 1 | 0 | **52** | **53** | 0 | 10 | 38 | 4 | **52** |
| 3.00 - 4.00 | 0 | 48 | 1 | 0 | **49** | **50** | 0 | 12 | 28 | 9 | **49** |
| 4.00 - 5.00 | 0 | 31 | 1 | 0 | **32** | **33** | 0 | 3 | 21 | 8 | **32** |
| 5.00 - 6.00 | 0 | 29 | 0 | 0 | **29** | **29** | 0 | 12 | 14 | 3 | **29** |
| 6.00 - 7.00 | 2 | 39 | 1 | 0 | **42** | **42** | 4 | 12 | 20 | 6 | **42** |
| 7.00 - 8.00 | 5 | 97 | 2 | 1 | **105** | **106** | 1 | 23 | 70 | 11 | **105** |
| 8.00 - 9.00 | 10 | 182 | 4 | 2 | **198** | **200** | 0 | 54 | 127 | 17 | **198** |
| 9.00 - 10.00 | 14 | 274 | 6 | 2 | **296** | **298** | 1 | 132 | 152 | 11 | **296** |
| 10.00 - 11.00 | 19 | 375 | 8 | 7 | **409** | **418** | 8 | 231 | 163 | 7 | **409** |
| 11.00 - 12.00 | 27 | 477 | 15 | 7 | **526** | **538** | 6 | 327 | 190 | 3 | **526** |
| 12.00 - 13.00 | 31 | 532 | 12 | 10 | **585** | **597** | 1 | 334 | 243 | 7 | **585** |
| 13.00 - 14.00 | 16 | 347 | 10 | 6 | **379** | **390** | 1 | 145 | 210 | 23 | **379** |
| 14.00 - 15.00 | 17 | 294 | 9 | 6 | **326** | **336** | 1 | 169 | 149 | 7 | **326** |
| 15.00 - 16.00 | 16 | 374 | 8 | 4 | **402** | **408** | 7 | 223 | 165 | 7 | **402** |
| 16.00 - 17.00 | 27 | 457 | 9 | 5 | **498** | **501** | 11 | 295 | 185 | 7 | **498** |
| 17.00 - 18.00 | 27 | 692 | 16 | 13 | **748** | **770** | 17 | 526 | 198 | 7 | **748** |
| 18.00 - 19.00 | 45 | 702 | 22 | 14 | **783** | **804** | 9 | 534 | 231 | 9 | **783** |
| 19.00 - 20.00 | 48 | 773 | 14 | 13 | **848** | **858** | 18 | 682 | 145 | 3 | **848** |
| 20.00 - 21.00 | 18 | 392 | 10 | 6 | **426** | **436** | 0 | 249 | 169 | 8 | **426** |
| 21.00 - 22.00 | 11 | 230 | 6 | 4 | **251** | **258** | 0 | 96 | 139 | 16 | **251** |
| 22.00 - 23.00 | 8 | 177 | 6 | 3 | **194** | **201** | 1 | 64 | 116 | 13 | **194** |
| 23.00 - 24.00 | 6 | 125 | 3 | 2 | **136** | **139** | 0 | 33 | 89 | 14 | **136** |
| **Totale** | **358** | **7.011** | **170** | **109** | **7.648** | **7.806** | **86** | **4.273** | **3.067** | **222** | **7.648** |
| **Totale %** | **4.7%** | **91.7%** | **2.2%** | **1.4%** | **100.0%** | | **1.1%** | **55.9%** | **40.1%** | **2.9%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 280 | 5.532 | 131 | 75 | **6.018** | **6.122** | 113 | 3.727 | 2.115 | 63 | **6.018** |
| Notturno (19:00-07:00) | 58 | 1.495 | 35 | 14 | **1.602** | **1.629** | 11 | 707 | 827 | 57 | **1.602** |
| **Totale** | **338** | **7.027** | **166** | **89** | **7.620** | **7.751** | **124** | **4.434** | **2.942** | **120** | **7.620** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 254 | 4.803 | 121 | 77 | **5.255** | **5.365** | 63 | 2.993 | 2.083 | 116 | **5.255** |
| Notturno (19:00-07:00) | 104 | 2.208 | 49 | 32 | **2.393** | **2.438** | 23 | 1.280 | 984 | 106 | **2.393** |
| **Totale** | **358** | **7.011** | **170** | **109** | **7.648** | **7.803** | **86** | **4.273** | **3.067** | **222** | **7.648** |

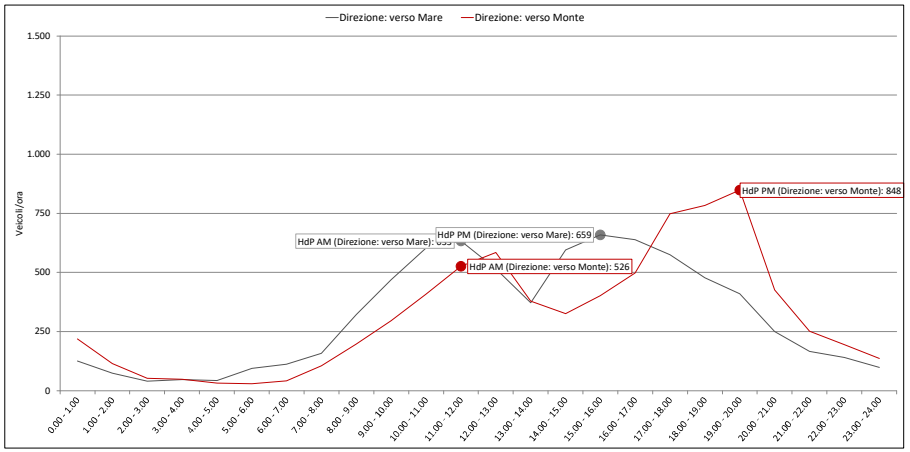
### Ore di punta

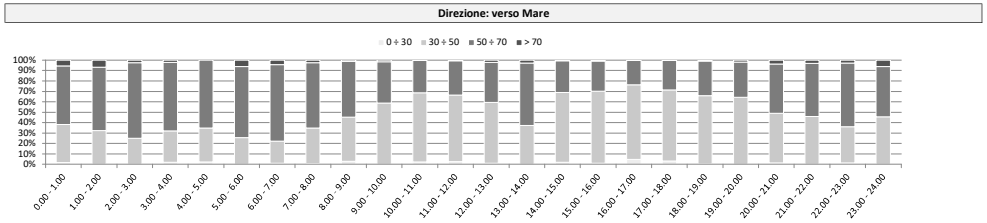
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 31 | 579 | 14 | 9 | **633** | **645** | 16 | 405 | 208 | 4 | **633** |
| | 4.9% | 91.5% | 2.2% | 1.4% | **100.0%** | | 2.5% | 64.0% | 32.9% | 0.6% | **100.0%** |
| PM: 15.00 - 16.00 | 27 | 612 | 14 | 6 | **659** | **669** | 6 | 456 | 190 | 7 | **659** |
| | 4.1% | 92.9% | 2.1% | 0.9% | **100.0%** | | 0.9% | 69.2% | 28.8% | 1.1% | **100.0%** |

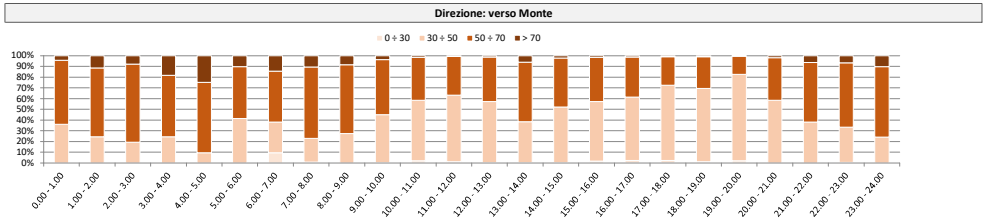
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 27 | 477 | 15 | 7 | **526** | **538** | 6 | 327 | 190 | 3 | **526** |
| | 5.13% | 90.68% | 2.85% | 1.33% | **100.00%** | | 1.1% | 62.2% | 36.1% | 0.6% | **100.0%** |
| PM: 19.00 - 20.00 | 48 | 773 | 14 | 13 | **848** | **858** | 18 | 682 | 145 | 3 | **848** |
| | 5.7% | 91.2% | 1.7% | 1.5% | **100.0%** | | 2.1% | 80.4% | 17.1% | 0.4% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 08 | **Strada:** Via degli Olivetti | **Data:** TGM (lunedì-venerdì)

### Direzione: verso Mare

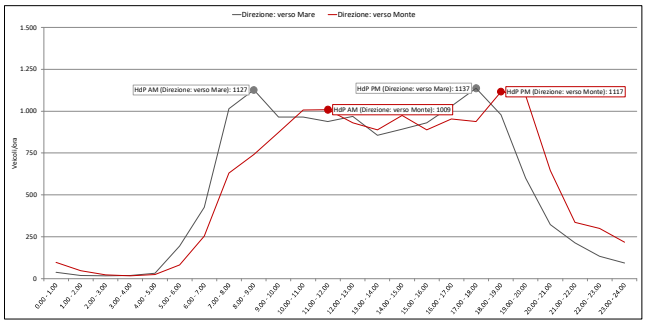
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 1 | 34 | 2 | 1 | **38** | **41** | 0 | 13 | 24 | 2 | **39** |
| 1.00 - 2.00 | 0 | 9 | 5 | 4 | **18** | **29** | 0 | 4 | 12 | 3 | **19** |
| 2.00 - 3.00 | 0 | 9 | 3 | 4 | **16** | **25** | 0 | 8 | 8 | 0 | **16** |
| 3.00 - 4.00 | 0 | 10 | 4 | 4 | **18** | **28** | 0 | 9 | 9 | 1 | **19** |
| 4.00 - 5.00 | 0 | 18 | 7 | 7 | **32** | **50** | 0 | 16 | 16 | 0 | **32** |
| 5.00 - 6.00 | 1 | 98 | 47 | 48 | **194** | **313** | 2 | 70 | 115 | 8 | **195** |
| 6.00 - 7.00 | 14 | 378 | 23 | 10 | **425** | **456** | 9 | 217 | 192 | 7 | **425** |
| 7.00 - 8.00 | 35 | 908 | 51 | 22 | **1.016** | **1.083** | 111 | 760 | 141 | 4 | **1.016** |
| 8.00 - 9.00 | 37 | 1.017 | 48 | 25 | **1.127** | **1.194** | 177 | 867 | 82 | 1 | **1.127** |
| 9.00 - 10.00 | 33 | 860 | 49 | 23 | **965** | **1.032** | 80 | 809 | 75 | 0 | **964** |
| 10.00 - 11.00 | 30 | 855 | 60 | 20 | **965** | **1.040** | 110 | 803 | 51 | 1 | **965** |
| 11.00 - 12.00 | 31 | 843 | 43 | 22 | **939** | **1.000** | 114 | 768 | 57 | 0 | **939** |
| 12.00 - 13.00 | 33 | 868 | 48 | 21 | **970** | **1.033** | 97 | 768 | 104 | 1 | **970** |
| 13.00 - 14.00 | 28 | 765 | 46 | 17 | **856** | **914** | 20 | 647 | 185 | 3 | **855** |
| 14.00 - 15.00 | 29 | 797 | 47 | 20 | **893** | **956** | 68 | 708 | 116 | 1 | **893** |
| 15.00 - 16.00 | 30 | 828 | 51 | 22 | **931** | **1.000** | 96 | 758 | 77 | 1 | **932** |
| 16.00 - 17.00 | 33 | 924 | 50 | 24 | **1.031** | **1.101** | 155 | 828 | 47 | 1 | **1.031** |
| 17.00 - 18.00 | 36 | 1.023 | 54 | 24 | **1.137** | **1.209** | 220 | 881 | 35 | 0 | **1.136** |
| 18.00 - 19.00 | 30 | 876 | 52 | 21 | **979** | **1.048** | 118 | 774 | 83 | 3 | **978** |
| 19.00 - 20.00 | 21 | 530 | 36 | 13 | **600** | **645** | 15 | 442 | 140 | 2 | **599** |
| 20.00 - 21.00 | 10 | 288 | 17 | 7 | **322** | **345** | 1 | 171 | 145 | 5 | **322** |
| 21.00 - 22.00 | 7 | 192 | 10 | 5 | **214** | **228** | 1 | 99 | 107 | 7 | **214** |
| 22.00 - 23.00 | 5 | 117 | 8 | 3 | **133** | **143** | 0 | 60 | 65 | 7 | **132** |
| 23.00 - 24.00 | 3 | 84 | 4 | 2 | **93** | **99** | 1 | 36 | 53 | 4 | **94** |
| **Totale** | **447** | **12.331** | **765** | **369** | **13.912** | **15.012** | **1.395** | **10.516** | **1.939** | **62** | **13.912** |
| **Totale %** | **3.2%** | **88.6%** | **5.5%** | **2.7%** | **100.0%** | | **10.0%** | **75.6%** | **13.9%** | **0.4%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 385 | 10.564 | 599 | 261 | **11.809** | **12.607** | 1.366 | 9.371 | 1.053 | 16 | **11.806** |
| Notturno (19:00- | 62 | 1.767 | 166 | 108 | **2.103** | **2.400** | 29 | 1.145 | 886 | 46 | **2.106** |
| **Totale** | **447** | **12.331** | **765** | **369** | **13.912** | **15.007** | **1.395** | **10.516** | **1.939** | **62** | **13.912** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 37 | 1.017 | 48 | 25 | **1.127** | **1.194** | 177 | 867 | 82 | 1 | **1.127** |
| | 3.3% | 90.2% | 4.3% | 2.2% | **100.0%** | | 15.7% | 76.9% | 7.3% | 0.1% | **100.0%** |
| PM: 17.00 - 18.00 | 36 | 1.023 | 54 | 24 | **1.137** | **1.209** | 220 | 881 | 35 | 0 | **1.136** |
| | 3.2% | 90.0% | 4.7% | 2.1% | **100.0%** | | 19.4% | 77.6% | 3.1% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



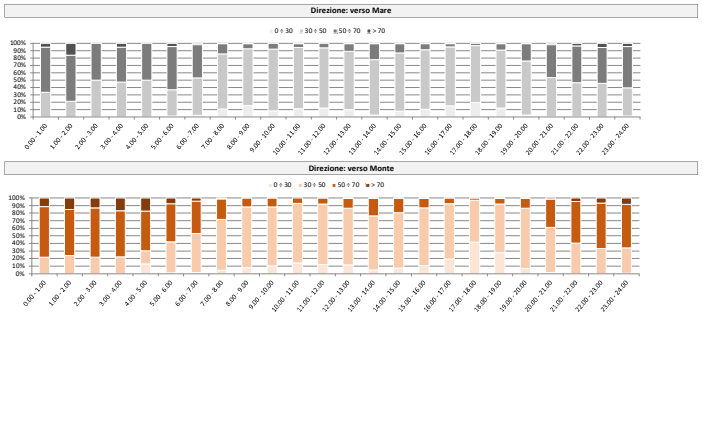

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 3 | 87 | 5 | 2 | **97** | **104** | 0 | 21 | 65 | 11 | **97** |
| 1.00 - 2.00 | 0 | 25 | 11 | 10 | **46** | **72** | 0 | 11 | 28 | 7 | **46** |
| 2.00 - 3.00 | 0 | 12 | 5 | 6 | **23** | **37** | 0 | 5 | 15 | 3 | **23** |
| 3.00 - 4.00 | 0 | 9 | 4 | 4 | **17** | **27** | 0 | 4 | 11 | 3 | **18** |
| 4.00 - 5.00 | 0 | 13 | 5 | 6 | **24** | **38** | 3 | 4 | 12 | 4 | **23** |
| 5.00 - 6.00 | 1 | 41 | 20 | 19 | **81** | **129** | 1 | 33 | 41 | 6 | **81** |
| 6.00 - 7.00 | 8 | 228 | 13 | 5 | **254** | **271** | 4 | 131 | 108 | 11 | **254** |
| 7.00 - 8.00 | 17 | 563 | 34 | 16 | **630** | **680** | 29 | 423 | 169 | 8 | **629** |
| 8.00 - 9.00 | 26 | 660 | 40 | 16 | **742** | **793** | 59 | 596 | 87 | 1 | **743** |
| 9.00 - 10.00 | 29 | 773 | 51 | 20 | **873** | **940** | 92 | 679 | 100 | 1 | **872** |
| 10.00 - 11.00 | 34 | 891 | 59 | 24 | **1.008** | **1.086** | 145 | 788 | 74 | 0 | **1.007** |
| 11.00 - 12.00 | 33 | 899 | 55 | 22 | **1.009** | **1.081** | 121 | 807 | 80 | 1 | **1.009** |
| 12.00 - 13.00 | 28 | 823 | 56 | 23 | **930** | **1.007** | 109 | 697 | 123 | 2 | **931** |
| 13.00 - 14.00 | 32 | 793 | 46 | 18 | **889** | **946** | 43 | 635 | 206 | 5 | **889** |
| 14.00 - 15.00 | 33 | 866 | 54 | 22 | **975** | **1.046** | 74 | 712 | 185 | 3 | **974** |
| 15.00 - 16.00 | 26 | 798 | 45 | 20 | **889** | **951** | 96 | 678 | 114 | 2 | **890** |
| 16.00 - 17.00 | 36 | 847 | 49 | 21 | **953** | **1.016** | 184 | 694 | 72 | 1 | **951** |
| 17.00 - 18.00 | 30 | 826 | 56 | 26 | **938** | **1.018** | 391 | 521 | 25 | 1 | **938** |
| 18.00 - 19.00 | 38 | 986 | 66 | 27 | **1.117** | **1.205** | 309 | 720 | 84 | 4 | **1.117** |
| 19.00 - 20.00 | 40 | 968 | 60 | 26 | **1.094** | **1.173** | 79 | 868 | 143 | 4 | **1.094** |
| 20.00 - 21.00 | 23 | 574 | 34 | 14 | **645** | **689** | 10 | 383 | 241 | 10 | **644** |
| 21.00 - 22.00 | 11 | 300 | 16 | 8 | **335** | **358** | 1 | 135 | 183 | 16 | **335** |
| 22.00 - 23.00 | 10 | 266 | 16 | 7 | **299** | **321** | 0 | 99 | 180 | 20 | **299** |
| 23.00 - 24.00 | 8 | 195 | 10 | 5 | **218** | **232** | 2 | 73 | 126 | 18 | **219** |
| **Totale** | **466** | **12.443** | **810** | **367** | **14.086** | **15.220** | **1.752** | **9.717** | **2.472** | **142** | **14.083** |
| **Totale %** | **3.3%** | **88.3%** | **5.8%** | **2.6%** | **100.0%** | | **12.4%** | **69.0%** | **17.6%** | **1.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 362 | 9.725 | 611 | 255 | **10.953** | **11.766** | 1.652 | 7.950 | 1.319 | 29 | **10.950** |
| Notturno (19:00- | 104 | 2.718 | 199 | 112 | **3.133** | **3.448** | 100 | 1.767 | 1.153 | 113 | **3.133** |
| **Totale** | **466** | **12.443** | **810** | **367** | **14.086** | **15.214** | **1.752** | **9.717** | **2.472** | **142** | **14.083** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 11.00 - 12.00 | 33 | 899 | 55 | 22 | **1.009** | **1.081** | 121 | 807 | 80 | 1 | **1.009** |
| | 3.27% | 89.10% | 5.45% | 2.18% | **100.00%** | | 12.0% | 80.0% | 7.9% | 0.1% | **100.0%** |
| PM: 18.00 - 19.00 | 38 | 986 | 66 | 27 | **1.117** | **1.205** | 309 | 720 | 84 | 4 | **1.117** |
| | 3.4% | 88.3% | 5.9% | 2.4% | **100.0%** | | 27.7% | 64.5% | 7.5% | 0.4% | **100.0%** |



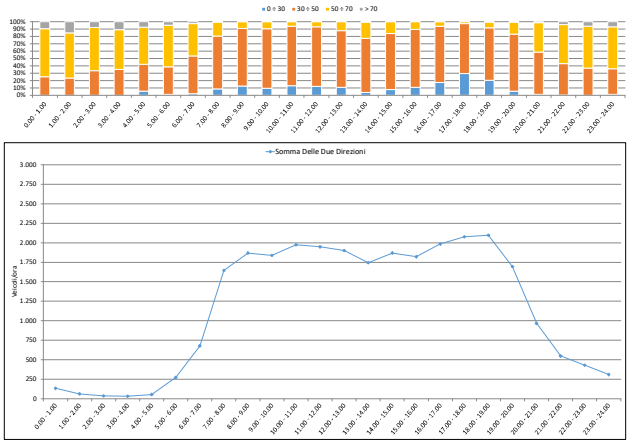

### Flussi bidirezionali

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 4 | 121 | 7 | 3 | **135** | **145** | 0 | 34 | 89 | 13 | **136** |
| 1.00 - 2.00 | 0 | 34 | 16 | 14 | **64** | **101** | 0 | 15 | 40 | 10 | **65** |
| 2.00 - 3.00 | 0 | 21 | 8 | 10 | **39** | **62** | 0 | 13 | 23 | 3 | **39** |
| 3.00 - 4.00 | 0 | 19 | 8 | 8 | **35** | **55** | 0 | 13 | 20 | 4 | **37** |
| 4.00 - 5.00 | 0 | 31 | 12 | 13 | **56** | **88** | 3 | 20 | 28 | 4 | **55** |
| 5.00 - 6.00 | 2 | 139 | 67 | 67 | **275** | **442** | 3 | 103 | 156 | 14 | **276** |
| 6.00 - 7.00 | 22 | 606 | 36 | 15 | **679** | **727** | 13 | 348 | 300 | 18 | **679** |
| 7.00 - 8.00 | 52 | 1.471 | 85 | 38 | **1.646** | **1.762** | 140 | 1.183 | 310 | 12 | **1.645** |
| 8.00 - 9.00 | 63 | 1.677 | 88 | 41 | **1.869** | **1.987** | 236 | 1.463 | 169 | 2 | **1.870** |
| 9.00 - 10.00 | 62 | 1.633 | 100 | 43 | **1.838** | **1.972** | 172 | 1.488 | 175 | 1 | **1.836** |
| 10.00 - 11.00 | 64 | 1.746 | 119 | 44 | **1.973** | **2.126** | 255 | 1.591 | 125 | 1 | **1.972** |
| 11.00 - 12.00 | 64 | 1.742 | 98 | 44 | **1.948** | **2.080** | 235 | 1.575 | 137 | 1 | **1.948** |
| 12.00 - 13.00 | 61 | 1.691 | 104 | 44 | **1.900** | **2.040** | 206 | 1.465 | 227 | 3 | **1.901** |
| 13.00 - 14.00 | 60 | 1.558 | 92 | 35 | **1.745** | **1.860** | 63 | 1.282 | 391 | 8 | **1.744** |
| 14.00 - 15.00 | 62 | 1.663 | 101 | 42 | **1.868** | **2.001** | 142 | 1.420 | 301 | 4 | **1.867** |
| 15.00 - 16.00 | 56 | 1.626 | 96 | 42 | **1.820** | **1.951** | 192 | 1.436 | 191 | 3 | **1.822** |
| 16.00 - 17.00 | 69 | 1.771 | 99 | 45 | **1.984** | **2.116** | 339 | 1.522 | 119 | 2 | **1.982** |
| 17.00 - 18.00 | 66 | 1.849 | 110 | 50 | **2.075** | **2.227** | 611 | 1.402 | 60 | 1 | **2.074** |
| 18.00 - 19.00 | 68 | 1.862 | 118 | 48 | **2.096** | **2.252** | 427 | 1.494 | 167 | 7 | **2.095** |
| 19.00 - 20.00 | 61 | 1.498 | 96 | 39 | **1.694** | **1.818** | 94 | 1.310 | 283 | 6 | **1.693** |
| 20.00 - 21.00 | 33 | 862 | 51 | 21 | **967** | **1.033** | 11 | 554 | 386 | 15 | **966** |
| 21.00 - 22.00 | 18 | 492 | 26 | 13 | **549** | **586** | 2 | 234 | 290 | 23 | **549** |
| 22.00 - 23.00 | 15 | 383 | 24 | 10 | **432** | **464** | 0 | 159 | 245 | 27 | **431** |
| 23.00 - 24.00 | 11 | 279 | 14 | 7 | **311** | **330** | 3 | 109 | 179 | 22 | **313** |
| **Totale** | **913** | **24.774** | **1.575** | **736** | **27.998** | **30.225** | **3.147** | **20.233** | **4.411** | **204** | **27.995** |
| **Totale %** | **3.3%** | **88.5%** | **5.6%** | **2.6%** | **100.0%** | | **11.2%** | **72.3%** | **15.8%** | **0.7%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 747 | 20.289 | 1.210 | 516 | **22.762** | **24.373** | 3.018 | 17.321 | 2.372 | 45 | **22.756** |
| Notturno (19:00- | 166 | 4.485 | 365 | 220 | **5.236** | **5.848** | 129 | 2.912 | 2.039 | 159 | **5.239** |
| **Totale** | **913** | **24.774** | **1.575** | **736** | **27.998** | **30.221** | **3.147** | **20.233** | **4.411** | **204** | **27.995** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 10.00 - 11.00 | 64 | 1.746 | 119 | 44 | **1.973** | **2.126** | 255 | 1.591 | 125 | 1 | **1.972** |
| | 6.34% | 173.04% | 11.79% | 4.36% | **195.54%** | | 25.3% | 157.7% | 12.4% | 0.1% | **195.4%** |
| PM: 18.00 - 19.00 | 68 | 1.862 | 118 | 48 | **2.096** | **2.252** | 427 | 1.494 | 167 | 7 | **2.095** |
| | 6.1% | 166.7% | 10.6% | 4.3% | **187.6%** | | 38.2% | 133.8% | 15.0% | 0.6% | **187.6%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 08 | Strada: | Via degli Olivetti | Andamento Settimanale |
|---|---|---|---|---|

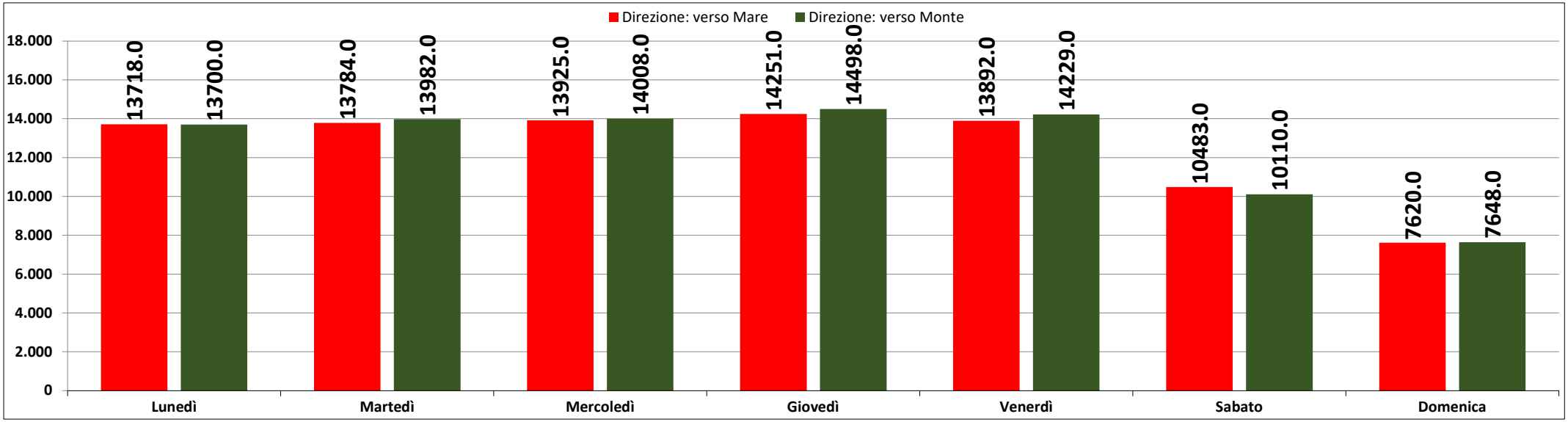
**Direzione: verso Mare**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 36 | 40 | 29 | 41 | 46 | 105 | 126 |
| 1.00 - 2.00 | 27 | 13 | 17 | 17 | 18 | 93 | 74 |
| 2.00 - 3.00 | 12 | 16 | 10 | 18 | 22 | 34 | 40 |
| 3.00 - 4.00 | 20 | 23 | 17 | 19 | 13 | 22 | 47 |
| 4.00 - 5.00 | 32 | 34 | 27 | 27 | 42 | 36 | 43 |
| 5.00 - 6.00 | 196 | 199 | 211 | 187 | 183 | 154 | 94 |
| 6.00 - 7.00 | 432 | 430 | 428 | 421 | 417 | 263 | 112 |
| 7.00 - 8.00 | 993 | 1.044 | 1.061 | 991 | 991 | 407 | 158 |
| 8.00 - 9.00 | 1.196 | 1.101 | 1.101 | 1.174 | 1.060 | 565 | 322 |
| 9.00 - 10.00 | 964 | 966 | 949 | 978 | 965 | 765 | 469 |
| 10.00 - 11.00 | 962 | 960 | 954 | 948 | 999 | 871 | 603 |
| 11.00 - 12.00 | 926 | 920 | 917 | 963 | 969 | 891 | 633 |
| 12.00 - 13.00 | 949 | 1.003 | 959 | 997 | 944 | 720 | 516 |
| 13.00 - 14.00 | 824 | 860 | 862 | 867 | 864 | 515 | 372 |
| 14.00 - 15.00 | 897 | 868 | 891 | 884 | 929 | 621 | 595 |
| 15.00 - 16.00 | 927 | 940 | 936 | 941 | 914 | 770 | 659 |
| 16.00 - 17.00 | 1.008 | 1.021 | 1.079 | 1.027 | 1.023 | 819 | 639 |
| 17.00 - 18.00 | 1.180 | 1.141 | 1.149 | 1.117 | 1.097 | 740 | 575 |
| 18.00 - 19.00 | 944 | 966 | 973 | 1.093 | 916 | 653 | 477 |
| 19.00 - 20.00 | 568 | 566 | 606 | 664 | 596 | 547 | 410 |
| 20.00 - 21.00 | 264 | 278 | 304 | 414 | 352 | 344 | 250 |
| 21.00 - 22.00 | 197 | 207 | 193 | 230 | 239 | 197 | 166 |
| 22.00 - 23.00 | 93 | 106 | 154 | 133 | 177 | 156 | 141 |
| 23.00 - 24.00 | 71 | 82 | 98 | 100 | 116 | 195 | 99 |
| **Totale** | **13.718** | **13.784** | **13.925** | **14.251** | **13.892** | **10.483** | **7.620** |

**Direzione: verso Monte**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 123 | 87 | 75 | 120 | 80 | 173 | 219 |
| 1.00 - 2.00 | 59 | 39 | 43 | 48 | 42 | 98 | 115 |
| 2.00 - 3.00 | 29 | 19 | 16 | 24 | 29 | 61 | 52 |
| 3.00 - 4.00 | 16 | 18 | 16 | 21 | 15 | 37 | 49 |
| 4.00 - 5.00 | 21 | 16 | 30 | 20 | 29 | 27 | 32 |
| 5.00 - 6.00 | 79 | 76 | 90 | 85 | 73 | 63 | 29 |
| 6.00 - 7.00 | 233 | 235 | 272 | 277 | 250 | 114 | 42 |
| 7.00 - 8.00 | 665 | 761 | 637 | 538 | 548 | 251 | 105 |
| 8.00 - 9.00 | 909 | 663 | 655 | 738 | 747 | 434 | 198 |
| 9.00 - 10.00 | 886 | 877 | 991 | 728 | 882 | 494 | 296 |
| 10.00 - 11.00 | 1.086 | 1.001 | 975 | 952 | 1.025 | 727 | 409 |
| 11.00 - 12.00 | 1.045 | 1.069 | 1.043 | 1.044 | 845 | 811 | 526 |
| 12.00 - 13.00 | 845 | 634 | 1.103 | 1.193 | 876 | 954 | 585 |
| 13.00 - 14.00 | 826 | 923 | 734 | 968 | 997 | 670 | 379 |
| 14.00 - 15.00 | 940 | 885 | 996 | 1.064 | 986 | 533 | 326 |
| 15.00 - 16.00 | 993 | 934 | 641 | 857 | 1.022 | 424 | 402 |
| 16.00 - 17.00 | 519 | 1.042 | 986 | 1.090 | 1.122 | 632 | 498 |
| 17.00 - 18.00 | 844 | 1.203 | 1.063 | 839 | 741 | 722 | 748 |
| 18.00 - 19.00 | 1.241 | 1.185 | 1.147 | 932 | 1.080 | 783 | 783 |
| 19.00 - 20.00 | 1.046 | 1.076 | 1.063 | 1.156 | 1.129 | 800 | 848 |
| 20.00 - 21.00 | 551 | 562 | 594 | 826 | 689 | 545 | 426 |
| 21.00 - 22.00 | 345 | 284 | 306 | 379 | 363 | 284 | 251 |
| 22.00 - 23.00 | 252 | 225 | 295 | 396 | 325 | 204 | 194 |
| 23.00 - 24.00 | 147 | 168 | 237 | 203 | 334 | 269 | 136 |
| **Totale** | **13.700** | **13.982** | **14.008** | **14.498** | **14.229** | **10.110** | **7.648** |

**Flussi Veicolari**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 09 | **Strada:** Via degli Olivetti | **Data:** lunedì, 29. settembre 2025

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 21 | 2 | 1 | **25** | **28** | 0 | 1 | 22 | 2 | **25** |
| 1.00 - 2.00 | 0 | 7 | 3 | 4 | **14** | **23** | 0 | 2 | 5 | 7 | **14** |
| 2.00 - 3.00 | 0 | 5 | 2 | 2 | **9** | **14** | 0 | 4 | 4 | 1 | **9** |
| 3.00 - 4.00 | 0 | 7 | 3 | 3 | **13** | **21** | 0 | 3 | 8 | 2 | **13** |
| 4.00 - 5.00 | 0 | 7 | 3 | 5 | **15** | **26** | 0 | 3 | 9 | 3 | **15** |
| 5.00 - 6.00 | 1 | 60 | 21 | 27 | **109** | **170** | 0 | 20 | 78 | 11 | **109** |
| 6.00 - 7.00 | 8 | 233 | 14 | 4 | **259** | **275** | 2 | 74 | 157 | 26 | **259** |
| 7.00 - 8.00 | 20 | 490 | 33 | 14 | **557** | **601** | 195 | 228 | 126 | 8 | **557** |
| 8.00 - 9.00 | 17 | 594 | 29 | 18 | **658** | **706** | 364 | 244 | 49 | 1 | **658** |
| 9.00 - 10.00 | 24 | 552 | 30 | 12 | **618** | **654** | 38 | 463 | 116 | 1 | **618** |
| 10.00 - 11.00 | 16 | 504 | 40 | 8 | **568** | **612** | 20 | 419 | 128 | 1 | **568** |
| 11.00 - 12.00 | 19 | 493 | 25 | 16 | **553** | **593** | 52 | 353 | 141 | 7 | **553** |
| 12.00 - 13.00 | 22 | 508 | 34 | 18 | **582** | **632** | 1 | 389 | 187 | 5 | **582** |
| 13.00 - 14.00 | 14 | 405 | 16 | 12 | **447** | **474** | 5 | 217 | 212 | 13 | **447** |
| 14.00 - 15.00 | 16 | 480 | 28 | 11 | **535** | **572** | 12 | 349 | 172 | 2 | **535** |
| 15.00 - 16.00 | 15 | 535 | 21 | 15 | **586** | **622** | 46 | 414 | 125 | 1 | **586** |
| 16.00 - 17.00 | 17 | 544 | 32 | 12 | **605** | **647** | 77 | 443 | 85 | 0 | **605** |
| 17.00 - 18.00 | 20 | 581 | 29 | 14 | **644** | **684** | 205 | 375 | 63 | 1 | **644** |
| 18.00 - 19.00 | 15 | 519 | 20 | 13 | **567** | **599** | 17 | 397 | 150 | 3 | **567** |
| 19.00 - 20.00 | 12 | 328 | 21 | 9 | **370** | **399** | 0 | 156 | 202 | 12 | **370** |
| 20.00 - 21.00 | 6 | 156 | 7 | 5 | **174** | **186** | 1 | 35 | 122 | 16 | **174** |
| 21.00 - 22.00 | 4 | 115 | 5 | 3 | **127** | **135** | 0 | 23 | 86 | 18 | **127** |
| 22.00 - 23.00 | 2 | 56 | 2 | 1 | **61** | **64** | 1 | 16 | 35 | 9 | **61** |
| 23.00 - 24.00 | 2 | 36 | 2 | 1 | **41** | **44** | 0 | 2 | 30 | 9 | **41** |
| **Totale** | **251** | **7.236** | **422** | **228** | **8.137** | **8.781** | **1.036** | **4.630** | **2.312** | **159** | **8.137** |
| **Totale %** | **3.1%** | **88.9%** | **5.2%** | **2.8%** | **100.0%** | | **12.7%** | **56.9%** | **28.4%** | **2.0%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 59 | 5 | 1 | **67** | **73** | 0 | 10 | 48 | 9 | **67** |
| 1.00 - 2.00 | 0 | 15 | 8 | 8 | **31** | **51** | 0 | 9 | 17 | 5 | **31** |
| 2.00 - 3.00 | 0 | 10 | 3 | 4 | **17** | **26** | 0 | 2 | 15 | 0 | **17** |
| 3.00 - 4.00 | 0 | 6 | 2 | 2 | **10** | **15** | 0 | 5 | 4 | 1 | **10** |
| 4.00 - 5.00 | 0 | 10 | 2 | 3 | **15** | **22** | 0 | 2 | 12 | 1 | **15** |
| 5.00 - 6.00 | 0 | 24 | 8 | 12 | **44** | **70** | 2 | 17 | 19 | 6 | **44** |
| 6.00 - 7.00 | 3 | 110 | 7 | 2 | **122** | **131** | 0 | 38 | 79 | 5 | **122** |
| 7.00 - 8.00 | 12 | 295 | 21 | 8 | **336** | **363** | 1 | 135 | 194 | 6 | **336** |
| 8.00 - 9.00 | 12 | 362 | 19 | 10 | **403** | **431** | 5 | 254 | 140 | 4 | **403** |
| 9.00 - 10.00 | 19 | 466 | 29 | 11 | **525** | **561** | 10 | 317 | 192 | 6 | **525** |
| 10.00 - 11.00 | 20 | 527 | 27 | 10 | **584** | **616** | 35 | 342 | 198 | 9 | **584** |
| 11.00 - 12.00 | 22 | 515 | 37 | 15 | **589** | **638** | 1 | 370 | 211 | 7 | **589** |
| 12.00 - 13.00 | 18 | 529 | 39 | 15 | **601** | **654** | 4 | 297 | 289 | 11 | **601** |
| 13.00 - 14.00 | 15 | 502 | 28 | 13 | **558** | **598** | 2 | 225 | 321 | 10 | **558** |
| 14.00 - 15.00 | 15 | 526 | 38 | 9 | **588** | **632** | 9 | 281 | 282 | 16 | **588** |
| 15.00 - 16.00 | 18 | 526 | 28 | 11 | **583** | **619** | 14 | 321 | 245 | 3 | **583** |
| 16.00 - 17.00 | 19 | 552 | 41 | 15 | **627** | **681** | 17 | 374 | 227 | 9 | **627** |
| 17.00 - 18.00 | 12 | 402 | 25 | 12 | **451** | **488** | 13 | 304 | 131 | 3 | **451** |
| 18.00 - 19.00 | 24 | 604 | 34 | 18 | **680** | **729** | 5 | 349 | 319 | 7 | **680** |
| 19.00 - 20.00 | 22 | 501 | 31 | 15 | **569** | **612** | 0 | 284 | 265 | 20 | **569** |
| 20.00 - 21.00 | 9 | 266 | 13 | 5 | **293** | **309** | 0 | 75 | 204 | 14 | **293** |
| 21.00 - 22.00 | 7 | 164 | 7 | 4 | **182** | **192** | 0 | 44 | 132 | 6 | **182** |
| 22.00 - 23.00 | 4 | 102 | 7 | 2 | **115** | **123** | 0 | 26 | 79 | 10 | **115** |
| 23.00 - 24.00 | 3 | 67 | 3 | 2 | **75** | **80** | 0 | 17 | 50 | 8 | **75** |
| **Totale** | **256** | **7.140** | **462** | **207** | **8.065** | **8.714** | **118** | **4.098** | **3.673** | **176** | **8.065** |
| **Totale %** | **3.2%** | **88.5%** | **5.7%** | **2.6%** | **100.0%** | | **1.5%** | **50.8%** | **45.5%** | **2.2%** | **100.0%** |

### Direzione: verso Mare

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 215 | 6.205 | 337 | 163 | **6.920** | **7.394** | 1.032 | 4.291 | 1.554 | 43 | **6.920** |
| Notturno (19:00-07:00) | 36 | 1.031 | 85 | 65 | **1.217** | **1.382** | 4 | 339 | 758 | 116 | **1.217** |
| **Totale** | **251** | **7.236** | **422** | **228** | **8.137** | **8.776** | **1.036** | **4.630** | **2.312** | **159** | **8.137** |

### Direzione: verso Monte

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 206 | 5.806 | 366 | 147 | **6.525** | **7.009** | 116 | 3.569 | 2.749 | 91 | **6.525** |
| Notturno (19:00-07:00) | 50 | 1.334 | 96 | 60 | **1.540** | **1.701** | 2 | 529 | 924 | 85 | **1.540** |
| **Totale** | **256** | **7.140** | **462** | **207** | **8.065** | **8.710** | **118** | **4.098** | **3.673** | **176** | **8.065** |

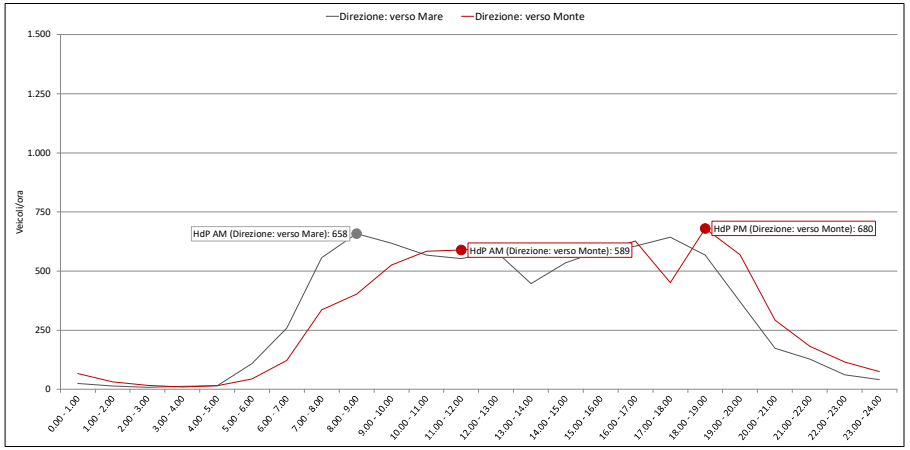
### Ore di punta

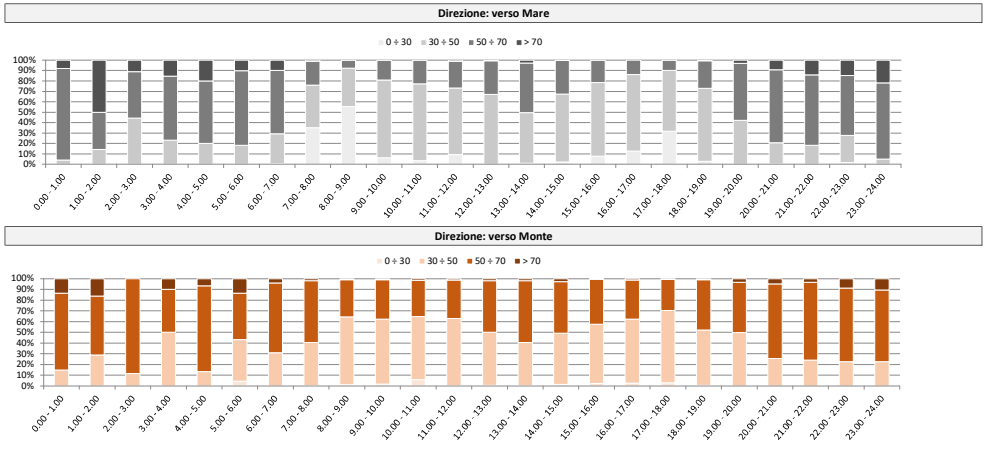
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 17 | 594 | 29 | 18 | **658** | **706** | 364 | 244 | 49 | 1 | **658** |
| | 2.6% | 90.3% | 4.4% | 2.7% | **100.0%** | | 55.3% | 37.1% | 7.4% | 0.2% | **100.0%** |
| PM: 17.00 - 18.00 | 20 | 581 | 29 | 14 | **644** | **684** | 205 | 375 | 63 | 1 | **644** |
| | 3.1% | 90.2% | 4.5% | 2.2% | **100.0%** | | 31.8% | 58.2% | 9.8% | 0.2% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 22 | 515 | 37 | 15 | **589** | **638** | 1 | 370 | 211 | 7 | **589** |
| | 3.74% | 87.44% | 6.28% | 2.55% | **100.00%** | | 0.2% | 62.8% | 35.8% | 1.2% | **100.0%** |
| PM: 18.00 - 19.00 | 24 | 604 | 34 | 18 | **680** | **729** | 5 | 349 | 319 | 7 | **680** |
| | 3.5% | 88.8% | 5.0% | 2.6% | **100.0%** | | 0.7% | 51.3% | 46.9% | 1.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 09 | **Strada:** Via degli Olivetti | **Data:** martedì, 30. settembre 2025

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 29 | 2 | 1 | **33** | **36** | 0 | 2 | 24 | 7 | **33** |
| 1.00 - 2.00 | 0 | 5 | 3 | 3 | **11** | **19** | 0 | 3 | 3 | 5 | **11** |
| 2.00 - 3.00 | 0 | 7 | 2 | 2 | **11** | **16** | 0 | 4 | 5 | 2 | **11** |
| 3.00 - 4.00 | 0 | 8 | 3 | 2 | **13** | **19** | 0 | 3 | 9 | 1 | **13** |
| 4.00 - 5.00 | 0 | 10 | 3 | 3 | **16** | **24** | 0 | 5 | 6 | 5 | **16** |
| 5.00 - 6.00 | 1 | 56 | 32 | 22 | **111** | **176** | 1 | 13 | 72 | 25 | **111** |
| 6.00 - 7.00 | 7 | 230 | 16 | 8 | **261** | **286** | 1 | 58 | 181 | 21 | **261** |
| 7.00 - 8.00 | 20 | 496 | 29 | 10 | **555** | **589** | 130 | 265 | 155 | 5 | **555** |
| 8.00 - 9.00 | 20 | 476 | 33 | 14 | **543** | **587** | 313 | 203 | 27 | 0 | **543** |
| 9.00 - 10.00 | 23 | 545 | 25 | 10 | **603** | **632** | 16 | 457 | 126 | 4 | **603** |
| 10.00 - 11.00 | 19 | 537 | 27 | 17 | **600** | **643** | 8 | 456 | 131 | 5 | **600** |
| 11.00 - 12.00 | 17 | 509 | 37 | 11 | **574** | **619** | 16 | 413 | 140 | 5 | **574** |
| 12.00 - 13.00 | 17 | 519 | 25 | 14 | **575** | **613** | 26 | 373 | 172 | 4 | **575** |
| 13.00 - 14.00 | 16 | 415 | 16 | 8 | **455** | **475** | 4 | 247 | 195 | 9 | **455** |
| 14.00 - 15.00 | 20 | 450 | 32 | 13 | **515** | **557** | 16 | 302 | 193 | 4 | **515** |
| 15.00 - 16.00 | 20 | 510 | 37 | 11 | **578** | **622** | 13 | 397 | 166 | 2 | **578** |
| 16.00 - 17.00 | 21 | 544 | 41 | 12 | **618** | **667** | 31 | 434 | 151 | 2 | **618** |
| 17.00 - 18.00 | 17 | 598 | 34 | 16 | **665** | **715** | 112 | 448 | 105 | 0 | **665** |
| 18.00 - 19.00 | 23 | 522 | 24 | 15 | **584** | **619** | 18 | 391 | 167 | 8 | **584** |
| 19.00 - 20.00 | 13 | 340 | 24 | 7 | **384** | **412** | 2 | 160 | 208 | 14 | **384** |
| 20.00 - 21.00 | 7 | 168 | 8 | 5 | **188** | **200** | 0 | 49 | 123 | 16 | **188** |
| 21.00 - 22.00 | 4 | 132 | 6 | 4 | **146** | **156** | 0 | 38 | 91 | 17 | **146** |
| 22.00 - 23.00 | 3 | 91 | 5 | 2 | **101** | **108** | 0 | 17 | 64 | 20 | **101** |
| 23.00 - 24.00 | 2 | 66 | 5 | 2 | **75** | **82** | 1 | 11 | 51 | 12 | **75** |
| **Totale** | **271** | **7.263** | **469** | **212** | **8.215** | **8.872** | **708** | **4.749** | **2.565** | **193** | **8.215** |
| **Totale %** | **3.3%** | **88.4%** | **5.7%** | **2.6%** | **100.0%** | | **8.6%** | **57.8%** | **31.2%** | **2.3%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 41 | 3 | 1 | **46** | **50** | 0 | 13 | 29 | 4 | **46** |
| 1.00 - 2.00 | 0 | 10 | 3 | 6 | **19** | **31** | 0 | 2 | 12 | 5 | **19** |
| 2.00 - 3.00 | 0 | 3 | 2 | 2 | **7** | **12** | 0 | 1 | 6 | 0 | **7** |
| 3.00 - 4.00 | 0 | 6 | 2 | 3 | **11** | **18** | 0 | 3 | 6 | 2 | **11** |
| 4.00 - 5.00 | 0 | 6 | 2 | 2 | **10** | **15** | 0 | 2 | 5 | 3 | **10** |
| 5.00 - 6.00 | 0 | 16 | 6 | 5 | **27** | **41** | 0 | 8 | 13 | 6 | **27** |
| 6.00 - 7.00 | 4 | 101 | 7 | 3 | **115** | **125** | 0 | 44 | 64 | 7 | **115** |
| 7.00 - 8.00 | 8 | 258 | 12 | 7 | **285** | **304** | 2 | 109 | 169 | 5 | **285** |
| 8.00 - 9.00 | 8 | 224 | 16 | 5 | **253** | **273** | 0 | 165 | 84 | 4 | **253** |
| 9.00 - 10.00 | 19 | 453 | 20 | 15 | **507** | **540** | 1 | 291 | 207 | 8 | **507** |
| 10.00 - 11.00 | 18 | 513 | 27 | 16 | **574** | **616** | 6 | 338 | 224 | 6 | **574** |
| 11.00 - 12.00 | 22 | 573 | 34 | 17 | **646** | **695** | 3 | 381 | 258 | 4 | **646** |
| 12.00 - 13.00 | 14 | 524 | 26 | 14 | **578** | **618** | 3 | 282 | 279 | 14 | **578** |
| 13.00 - 14.00 | 22 | 502 | 24 | 15 | **563** | **599** | 2 | 233 | 315 | 13 | **563** |
| 14.00 - 15.00 | 15 | 478 | 36 | 12 | **541** | **588** | 3 | 234 | 284 | 20 | **541** |
| 15.00 - 16.00 | 15 | 499 | 20 | 9 | **543** | **569** | 8 | 288 | 242 | 5 | **543** |
| 16.00 - 17.00 | 20 | 540 | 42 | 19 | **621** | **682** | 3 | 384 | 228 | 6 | **621** |
| 17.00 - 18.00 | 20 | 619 | 38 | 20 | **697** | **755** | 1 | 426 | 259 | 11 | **697** |
| 18.00 - 19.00 | 21 | 624 | 47 | 13 | **705** | **761** | 0 | 344 | 344 | 17 | **705** |
| 19.00 - 20.00 | 20 | 522 | 35 | 13 | **590** | **635** | 0 | 263 | 316 | 11 | **590** |
| 20.00 - 21.00 | 11 | 298 | 14 | 6 | **329** | **347** | 0 | 87 | 222 | 20 | **329** |
| 21.00 - 22.00 | 5 | 134 | 8 | 4 | **151** | **163** | 1 | 38 | 98 | 14 | **151** |
| 22.00 - 23.00 | 5 | 115 | 8 | 3 | **131** | **141** | 0 | 24 | 101 | 6 | **131** |
| 23.00 - 24.00 | 3 | 79 | 5 | 2 | **89** | **96** | 0 | 12 | 71 | 6 | **89** |
| **Totale** | **251** | **7.138** | **437** | **212** | **8.038** | **8.674** | **33** | **3.972** | **3.836** | **197** | **8.038** |
| **Totale %** | **3.1%** | **88.8%** | **5.4%** | **2.6%** | **100.0%** | | **0.4%** | **49.4%** | **47.7%** | **2.5%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 233 | 6.121 | 360 | 151 | **6.865** | **7.335** | 703 | 4.386 | 1.728 | 48 | **6.865** |
| Notturno (19:00-07:00) | 38 | 1.142 | 109 | 61 | **1.350** | **1.532** | 5 | 363 | 837 | 145 | **1.350** |
| **Totale** | **271** | **7.263** | **469** | **212** | **8.215** | **8.867** | **708** | **4.749** | **2.565** | **193** | **8.215** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 202 | 5.807 | 342 | 162 | **6.513** | **6.997** | 32 | 3.475 | 2.893 | 113 | **6.513** |
| Notturno (19:00-07:00) | 49 | 1.331 | 95 | 50 | **1.525** | **1.671** | 1 | 497 | 943 | 84 | **1.525** |
| **Totale** | **251** | **7.138** | **437** | **212** | **8.038** | **8.668** | **33** | **3.972** | **3.836** | **197** | **8.038** |

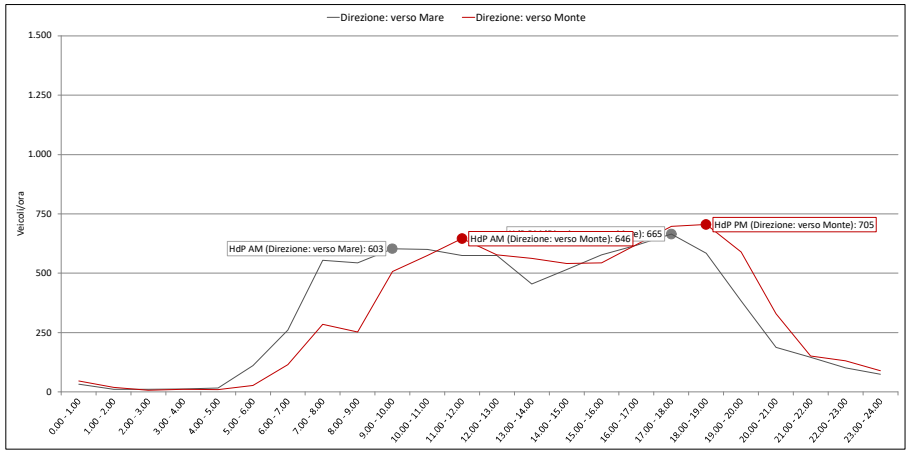
### Ore di punta

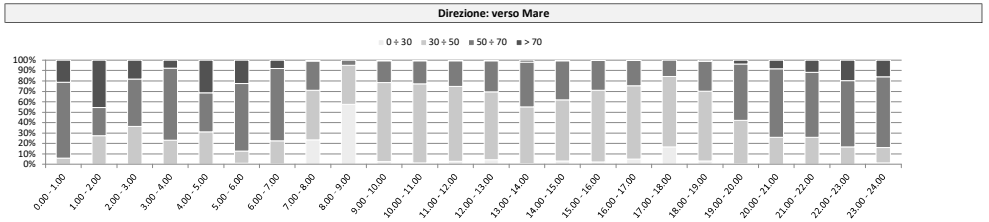
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 9.00 - 10.00 | 23 | 545 | 25 | 10 | **603** | **632** | 16 | 457 | 126 | 4 | **603** |
| | 3.8% | 90.4% | 4.1% | 1.7% | **100.0%** | | 2.7% | 75.8% | 20.9% | 0.7% | **100.0%** |
| PM: 17.00 - 18.00 | 17 | 598 | 34 | 16 | **665** | **715** | 112 | 448 | 105 | 0 | **665** |
| | 2.6% | 89.9% | 5.1% | 2.4% | **100.0%** | | 16.8% | 67.4% | 15.8% | 0.0% | **100.0%** |

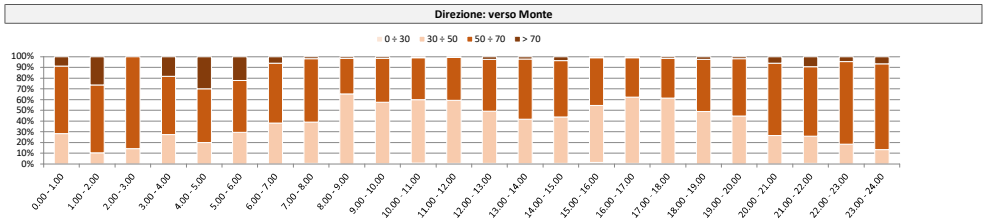
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 22 | 573 | 34 | 17 | **646** | **695** | 3 | 381 | 258 | 4 | **646** |
| | 3.41% | 88.70% | 5.26% | 2.63% | **100.00%** | | 0.5% | 59.0% | 39.9% | 0.6% | **100.0%** |
| PM: 18.00 - 19.00 | 21 | 624 | 47 | 13 | **705** | **761** | 0 | 344 | 344 | 17 | **705** |
| | 3.0% | 88.5% | 6.7% | 1.8% | **100.0%** | | 0.0% | 48.8% | 48.8% | 2.4% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 09 | Strada: | Via degli Olivetti | Data: | mercoledì, 1. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 28 | 2 | 1 | **32** | **35** | 0 | 5 | 21 | 6 | **32** |
| 1.00 - 2.00 | 0 | 6 | 3 | 3 | **12** | **20** | 0 | 0 | 9 | 3 | **12** |
| 2.00 - 3.00 | 0 | 5 | 3 | 2 | **10** | **16** | 0 | 5 | 4 | 1 | **10** |
| 3.00 - 4.00 | 0 | 9 | 3 | 3 | **15** | **23** | 1 | 2 | 11 | 1 | **15** |
| 4.00 - 5.00 | 0 | 6 | 3 | 3 | **12** | **20** | 0 | 3 | 6 | 3 | **12** |
| 5.00 - 6.00 | 1 | 67 | 27 | 32 | **127** | **202** | 0 | 24 | 87 | 16 | **127** |
| 6.00 - 7.00 | 11 | 235 | 16 | 8 | **270** | **293** | 1 | 80 | 171 | 18 | **270** |
| 7.00 - 8.00 | 16 | 517 | 35 | 16 | **584** | **635** | 191 | 244 | 140 | 9 | **584** |
| 8.00 - 9.00 | 22 | 574 | 32 | 10 | **638** | **674** | 181 | 370 | 82 | 5 | **638** |
| 9.00 - 10.00 | 23 | 510 | 41 | 16 | **590** | **644** | 22 | 451 | 113 | 4 | **590** |
| 10.00 - 11.00 | 18 | 534 | 34 | 17 | **603** | **654** | 26 | 459 | 116 | 2 | **603** |
| 11.00 - 12.00 | 17 | 533 | 39 | 11 | **600** | **647** | 26 | 441 | 132 | 1 | **600** |
| 12.00 - 13.00 | 16 | 550 | 28 | 12 | **606** | **644** | 12 | 446 | 146 | 2 | **606** |
| 13.00 - 14.00 | 18 | 446 | 29 | 14 | **507** | **548** | 7 | 299 | 196 | 5 | **507** |
| 14.00 - 15.00 | 14 | 486 | 31 | 16 | **547** | **595** | 60 | 327 | 157 | 3 | **547** |
| 15.00 - 16.00 | 23 | 574 | 32 | 11 | **640** | **677** | 26 | 502 | 110 | 2 | **640** |
| 16.00 - 17.00 | 22 | 580 | 43 | 18 | **663** | **722** | 121 | 475 | 66 | 1 | **663** |
| 17.00 - 18.00 | 26 | 575 | 41 | 15 | **657** | **708** | 135 | 427 | 94 | 1 | **657** |
| 18.00 - 19.00 | 20 | 523 | 27 | 17 | **587** | **630** | 19 | 382 | 181 | 5 | **587** |
| 19.00 - 20.00 | 16 | 386 | 16 | 10 | **428** | **451** | 4 | 253 | 158 | 13 | **428** |
| 20.00 - 21.00 | 7 | 223 | 13 | 6 | **249** | **268** | 1 | 75 | 151 | 22 | **249** |
| 21.00 - 22.00 | 5 | 147 | 8 | 5 | **165** | **178** | 0 | 38 | 110 | 17 | **165** |
| 22.00 - 23.00 | 3 | 104 | 5 | 2 | **114** | **121** | 1 | 18 | 79 | 16 | **114** |
| 23.00 - 24.00 | 3 | 74 | 5 | 3 | **85** | **93** | 2 | 16 | 57 | 10 | **85** |
| **Totale** | **282** | **7.692** | **516** | **251** | **8.741** | **9.498** | **836** | **5.342** | **2.397** | **166** | **8.741** |
| **Totale %** | **3.2%** | **88.0%** | **5.9%** | **2.9%** | **100.0%** | | **9.6%** | **61.1%** | **27.4%** | **1.9%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 40 | 2 | 1 | **45** | **48** | 0 | 9 | 30 | 6 | **45** |
| 1.00 - 2.00 | 0 | 11 | 6 | 6 | **23** | **38** | 0 | 2 | 17 | 4 | **23** |
| 2.00 - 3.00 | 0 | 4 | 2 | 2 | **8** | **13** | 0 | 4 | 2 | 2 | **8** |
| 3.00 - 4.00 | 0 | 4 | 2 | 2 | **8** | **13** | 0 | 3 | 4 | 1 | **8** |
| 4.00 - 5.00 | 0 | 13 | 6 | 5 | **24** | **38** | 0 | 3 | 17 | 4 | **24** |
| 5.00 - 6.00 | 0 | 24 | 9 | 11 | **44** | **70** | 0 | 15 | 24 | 5 | **44** |
| 6.00 - 7.00 | 4 | 122 | 6 | 2 | **134** | **141** | 0 | 50 | 75 | 9 | **134** |
| 7.00 - 8.00 | 11 | 297 | 20 | 8 | **336** | **363** | 0 | 169 | 162 | 5 | **336** |
| 8.00 - 9.00 | 12 | 383 | 24 | 11 | **430** | **465** | 5 | 231 | 189 | 5 | **430** |
| 9.00 - 10.00 | 12 | 389 | 23 | 10 | **434** | **466** | 2 | 294 | 131 | 7 | **434** |
| 10.00 - 11.00 | 20 | 489 | 26 | 10 | **545** | **576** | 5 | 338 | 193 | 9 | **545** |
| 11.00 - 12.00 | 25 | 568 | 36 | 12 | **641** | **683** | 16 | 456 | 163 | 6 | **641** |
| 12.00 - 13.00 | 25 | 541 | 42 | 17 | **625** | **680** | 25 | 394 | 202 | 4 | **625** |
| 13.00 - 14.00 | 15 | 512 | 40 | 16 | **583** | **640** | 51 | 308 | 215 | 9 | **583** |
| 14.00 - 15.00 | 19 | 488 | 28 | 14 | **549** | **589** | 27 | 289 | 227 | 6 | **549** |
| 15.00 - 16.00 | 16 | 554 | 22 | 14 | **606** | **641** | 1 | 408 | 190 | 7 | **606** |
| 16.00 - 17.00 | 15 | 515 | 23 | 15 | **568** | **606** | 23 | 404 | 137 | 4 | **568** |
| 17.00 - 18.00 | 19 | 574 | 29 | 15 | **637** | **679** | 12 | 403 | 215 | 7 | **637** |
| 18.00 - 19.00 | 28 | 618 | 36 | 18 | **700** | **749** | 6 | 359 | 320 | 15 | **700** |
| 19.00 - 20.00 | 18 | 530 | 34 | 16 | **598** | **647** | 3 | 321 | 264 | 10 | **598** |
| 20.00 - 21.00 | 9 | 303 | 15 | 9 | **336** | **360** | 1 | 116 | 207 | 12 | **336** |
| 21.00 - 22.00 | 5 | 167 | 9 | 4 | **185** | **198** | 0 | 45 | 125 | 15 | **185** |
| 22.00 - 23.00 | 4 | 131 | 10 | 4 | **149** | **163** | 0 | 23 | 111 | 15 | **149** |
| 23.00 - 24.00 | 4 | 129 | 6 | 4 | **143** | **153** | 0 | 24 | 113 | 6 | **143** |
| **Totale** | **263** | **7.406** | **456** | **226** | **8.351** | **9.019** | **177** | **4.668** | **3.333** | **173** | **8.351** |
| **Totale %** | **3.1%** | **88.7%** | **5.5%** | **2.7%** | **100.0%** | | **2.1%** | **55.9%** | **39.9%** | **2.1%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 235 | 6.402 | 412 | 173 | **7.222** | **7.776** | 826 | 4.823 | 1.533 | 40 | **7.222** |
| Notturno (19:00-07:00) | 47 | 1.290 | 104 | 78 | **1.519** | **1.717** | 10 | 519 | 864 | 126 | **1.519** |
| **Totale** | **282** | **7.692** | **516** | **251** | **8.741** | **9.493** | **836** | **5.342** | **2.397** | **166** | **8.741** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 217 | 5.928 | 349 | 160 | **6.654** | **7.135** | 173 | 4.053 | 2.344 | 84 | **6.654** |
| Notturno (19:00-07:00) | 46 | 1.478 | 107 | 66 | **1.697** | **1.880** | 4 | 615 | 989 | 89 | **1.697** |
| **Totale** | **263** | **7.406** | **456** | **226** | **8.351** | **9.015** | **177** | **4.668** | **3.333** | **173** | **8.351** |

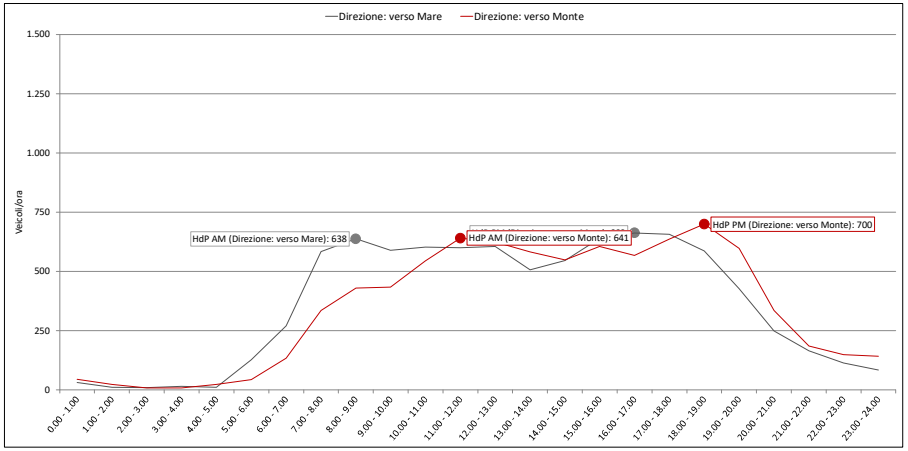
### Ore di punta

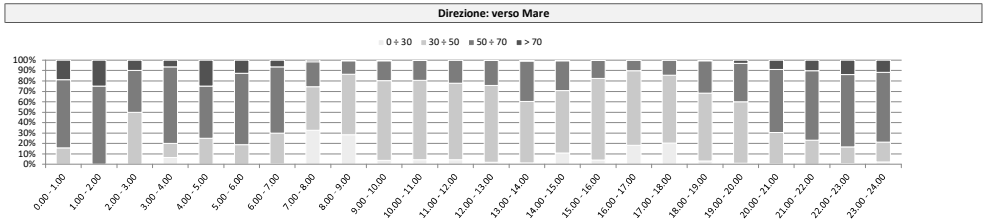
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 22 | 574 | 32 | 10 | **638** | **674** | 181 | 370 | 82 | 5 | **638** |
| | 3.4% | 90.0% | 5.0% | 1.6% | **100.0%** | | 28.4% | 58.0% | 12.9% | 0.8% | **100.0%** |
| PM: 16.00 - 17.00 | 22 | 580 | 43 | 18 | **663** | **722** | 121 | 475 | 66 | 1 | **663** |
| | 3.3% | 87.5% | 6.5% | 2.7% | **100.0%** | | 18.3% | 71.6% | 10.0% | 0.2% | **100.0%** |

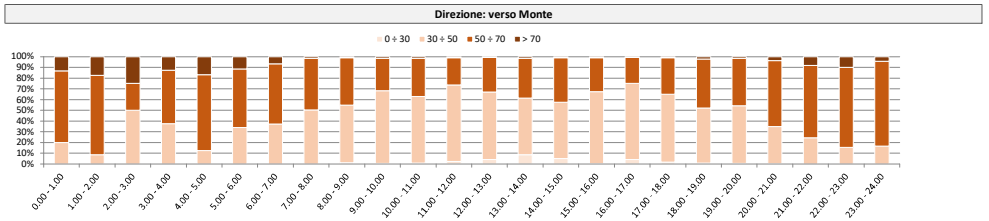
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 25 | 568 | 36 | 12 | **641** | **683** | 16 | 456 | 163 | 6 | **641** |
| | 3.90% | 88.61% | 5.62% | 1.87% | **100.00%** | | 2.5% | 71.1% | 25.4% | 0.9% | **100.0%** |
| PM: 18.00 - 19.00 | 28 | 618 | 36 | 18 | **700** | **749** | 6 | 359 | 320 | 15 | **700** |
| | 4.0% | 88.3% | 5.1% | 2.6% | **100.0%** | | 0.9% | 51.3% | 45.7% | 2.1% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 09 | **Strada:** Via degli Olivetti | **Data:** giovedì, 25. settembre 2025

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 27 | 2 | 1 | **31** | **34** | 0 | 5 | 20 | 6 | **31** |
| 1.00 - 2.00 | 0 | 8 | 3 | 2 | **13** | **19** | 0 | 1 | 9 | 3 | **13** |
| 2.00 - 3.00 | 0 | 8 | 3 | 3 | **14** | **22** | 0 | 4 | 8 | 2 | **14** |
| 3.00 - 4.00 | 0 | 6 | 2 | 3 | **11** | **18** | 1 | 1 | 8 | 1 | **11** |
| 4.00 - 5.00 | 0 | 9 | 6 | 4 | **19** | **31** | 0 | 6 | 11 | 2 | **19** |
| 5.00 - 6.00 | 1 | 79 | 19 | 18 | **117** | **163** | 1 | 23 | 71 | 22 | **117** |
| 6.00 - 7.00 | 8 | 240 | 10 | 5 | **263** | **277** | 4 | 64 | 175 | 20 | **263** |
| 7.00 - 8.00 | 21 | 479 | 31 | 11 | **542** | **579** | 156 | 234 | 146 | 6 | **542** |
| 8.00 - 9.00 | 21 | 578 | 46 | 12 | **657** | **711** | 440 | 173 | 43 | 1 | **657** |
| 9.00 - 10.00 | 16 | 569 | 31 | 10 | **626** | **664** | 63 | 461 | 94 | 8 | **626** |
| 10.00 - 11.00 | 16 | 543 | 38 | 12 | **609** | **657** | 85 | 461 | 61 | 2 | **609** |
| 11.00 - 12.00 | 20 | 543 | 24 | 13 | **600** | **634** | 29 | 469 | 100 | 2 | **600** |
| 12.00 - 13.00 | 20 | 560 | 36 | 12 | **628** | **672** | 14 | 441 | 171 | 2 | **628** |
| 13.00 - 14.00 | 15 | 447 | 26 | 10 | **498** | **532** | 5 | 267 | 213 | 13 | **498** |
| 14.00 - 15.00 | 18 | 466 | 34 | 12 | **530** | **573** | 29 | 331 | 164 | 6 | **530** |
| 15.00 - 16.00 | 21 | 530 | 27 | 12 | **590** | **625** | 32 | 399 | 156 | 3 | **590** |
| 16.00 - 17.00 | 18 | 562 | 36 | 12 | **628** | **673** | 44 | 449 | 133 | 2 | **628** |
| 17.00 - 18.00 | 18 | 577 | 37 | 17 | **649** | **703** | 133 | 422 | 93 | 1 | **649** |
| 18.00 - 19.00 | 22 | 501 | 35 | 10 | **568** | **607** | 5 | 362 | 197 | 4 | **568** |
| 19.00 - 20.00 | 11 | 332 | 21 | 9 | **373** | **402** | 0 | 162 | 204 | 7 | **373** |
| 20.00 - 21.00 | 7 | 188 | 11 | 5 | **211** | **226** | 0 | 60 | 130 | 21 | **211** |
| 21.00 - 22.00 | 5 | 121 | 5 | 4 | **135** | **144** | 0 | 25 | 93 | 17 | **135** |
| 22.00 - 23.00 | 4 | 84 | 6 | 3 | **97** | **106** | 0 | 23 | 62 | 12 | **97** |
| 23.00 - 24.00 | 2 | 68 | 3 | 2 | **75** | **80** | 0 | 16 | 47 | 12 | **75** |
| **Totale** | **265** | **7.525** | **492** | **202** | **8.484** | **9.152** | **1.041** | **4.859** | **2.409** | **175** | **8.484** |
| **Totale %** | **3.1%** | **88.7%** | **5.8%** | **2.4%** | **100.0%** | | **12.3%** | **57.3%** | **28.4%** | **2.1%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 226 | 6.355 | 401 | 143 | **7.125** | **7.628** | 1.035 | 4.469 | 1.571 | 50 | **7.125** |
| Notturno (19:00-07:00) | 39 | 1.170 | 91 | 59 | **1.359** | **1.519** | 6 | 390 | 838 | 125 | **1.359** |
| **Totale** | **265** | **7.525** | **492** | **202** | **8.484** | **9.147** | **1.041** | **4.859** | **2.409** | **175** | **8.484** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 21 | 578 | 46 | 12 | **657** | **711** | 440 | 173 | 43 | 1 | **657** |
| | 3.2% | 88.0% | 7.0% | 1.8% | **100.0%** | | 67.0% | 26.3% | 6.5% | 0.2% | **100.0%** |
| PM: 17.00 - 18.00 | 18 | 577 | 37 | 17 | **649** | **703** | 133 | 422 | 93 | 1 | **649** |
| | 2.8% | 88.9% | 5.7% | 2.6% | **100.0%** | | 20.5% | 65.0% | 14.3% | 0.2% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|

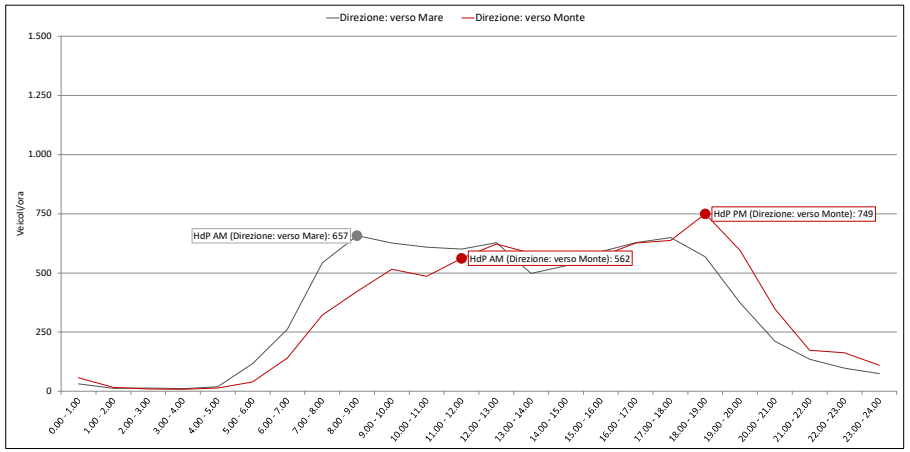
### Direzione: verso Monte

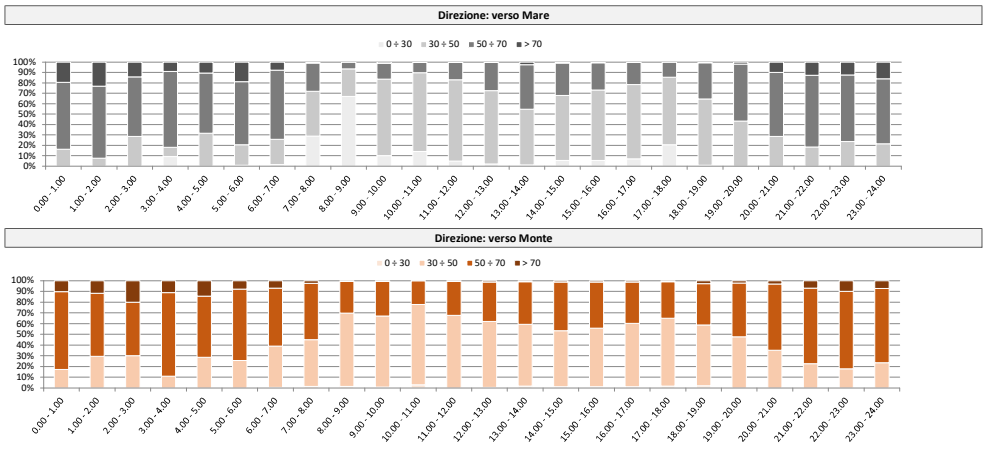
| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 51 | 3 | 2 | **58** | **63** | 0 | 10 | 42 | 6 | **58** |
| 1.00 - 2.00 | 0 | 11 | 3 | 3 | **17** | **25** | 0 | 5 | 10 | 2 | **17** |
| 2.00 - 3.00 | 0 | 4 | 3 | 3 | **10** | **18** | 0 | 3 | 5 | 2 | **10** |
| 3.00 - 4.00 | 0 | 5 | 2 | 2 | **9** | **14** | 0 | 1 | 7 | 1 | **9** |
| 4.00 - 5.00 | 0 | 9 | 3 | 2 | **14** | **20** | 0 | 4 | 8 | 2 | **14** |
| 5.00 - 6.00 | 0 | 22 | 7 | 10 | **39** | **61** | 0 | 10 | 26 | 3 | **39** |
| 6.00 - 7.00 | 4 | 125 | 9 | 3 | **141** | **153** | 1 | 54 | 76 | 10 | **141** |
| 7.00 - 8.00 | 9 | 289 | 15 | 9 | **322** | **346** | 5 | 140 | 169 | 8 | **322** |
| 8.00 - 9.00 | 16 | 374 | 24 | 9 | **423** | **453** | 6 | 289 | 125 | 3 | **423** |
| 9.00 - 10.00 | 19 | 458 | 25 | 13 | **515** | **550** | 5 | 341 | 166 | 3 | **515** |
| 10.00 - 11.00 | 19 | 426 | 34 | 7 | **486** | **521** | 15 | 364 | 106 | 1 | **486** |
| 11.00 - 12.00 | 17 | 509 | 23 | 13 | **562** | **596** | 0 | 381 | 177 | 4 | **562** |
| 12.00 - 13.00 | 21 | 552 | 37 | 13 | **623** | **669** | 4 | 383 | 228 | 8 | **623** |
| 13.00 - 14.00 | 17 | 528 | 23 | 15 | **583** | **620** | 10 | 335 | 232 | 6 | **583** |
| 14.00 - 15.00 | 22 | 511 | 21 | 16 | **570** | **604** | 7 | 298 | 258 | 7 | **570** |
| 15.00 - 16.00 | 17 | 509 | 34 | 10 | **570** | **611** | 7 | 310 | 246 | 7 | **570** |
| 16.00 - 17.00 | 17 | 565 | 28 | 16 | **626** | **670** | 8 | 369 | 240 | 9 | **626** |
| 17.00 - 18.00 | 21 | 573 | 25 | 18 | **637** | **679** | 12 | 403 | 215 | 7 | **637** |
| 18.00 - 19.00 | 27 | 680 | 29 | 13 | **749** | **784** | 16 | 424 | 287 | 22 | **749** |
| 19.00 - 20.00 | 23 | 517 | 41 | 14 | **595** | **646** | 0 | 284 | 298 | 13 | **595** |
| 20.00 - 21.00 | 13 | 307 | 18 | 10 | **348** | **375** | 0 | 122 | 215 | 11 | **348** |
| 21.00 - 22.00 | 5 | 156 | 7 | 5 | **173** | **185** | 0 | 39 | 122 | 12 | **173** |
| 22.00 - 23.00 | 5 | 146 | 9 | 3 | **163** | **174** | 0 | 29 | 118 | 16 | **163** |
| 23.00 - 24.00 | 4 | 99 | 4 | 3 | **110** | **117** | 0 | 26 | 76 | 8 | **110** |
| **Totale** | **278** | **7.426** | **427** | **212** | **8.343** | **8.954** | **96** | **4.624** | **3.452** | **171** | **8.343** |
| **Totale %** | **3.3%** | **89.0%** | **5.1%** | **2.5%** | **100.0%** | | **1.2%** | **55.4%** | **41.4%** | **2.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 222 | 5.974 | 318 | 152 | **6.666** | **7.101** | 95 | 4.037 | 2.449 | 85 | **6.666** |
| Notturno (19:00-07:00) | 56 | 1.452 | 109 | 60 | **1.677** | **1.848** | 1 | 587 | 1.003 | 86 | **1.677** |
| **Totale** | **278** | **7.426** | **427** | **212** | **8.343** | **8.949** | **96** | **4.624** | **3.452** | **171** | **8.343** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 17 | 509 | 23 | 13 | **562** | **596** | 0 | 381 | 177 | 4 | **562** |
| | 3.02% | 90.57% | 4.09% | 2.31% | **100.00%** | | 0.0% | 67.8% | 31.5% | 0.7% | **100.0%** |
| PM: 18.00 - 19.00 | 27 | 680 | 29 | 13 | **749** | **784** | 16 | 424 | 287 | 22 | **749** |
| | 3.6% | 90.8% | 3.9% | 1.7% | **100.0%** | | 2.1% | 56.6% | 38.3% | 2.9% | **100.0%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 09 | Strada: | Via degli Olivetti | Data: | venerdì, 26. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 36 | 2 | 1 | **40** | **43** | 1 | 10 | 17 | 12 | **40** |
| 1.00 - 2.00 | 0 | 7 | 4 | 3 | **14** | **23** | 0 | 2 | 8 | 4 | **14** |
| 2.00 - 3.00 | 0 | 6 | 3 | 2 | **11** | **17** | 0 | 3 | 7 | 1 | **11** |
| 3.00 - 4.00 | 0 | 4 | 2 | 2 | **8** | **13** | 0 | 1 | 4 | 3 | **8** |
| 4.00 - 5.00 | 0 | 10 | 3 | 5 | **18** | **29** | 0 | 1 | 14 | 3 | **18** |
| 5.00 - 6.00 | 1 | 60 | 27 | 18 | **106** | **160** | 0 | 21 | 68 | 17 | **106** |
| 6.00 - 7.00 | 8 | 230 | 12 | 6 | **256** | **273** | 3 | 108 | 133 | 12 | **256** |
| 7.00 - 8.00 | 19 | 480 | 36 | 12 | **547** | **592** | 189 | 235 | 119 | 4 | **547** |
| 8.00 - 9.00 | 17 | 558 | 35 | 14 | **624** | **672** | 230 | 347 | 47 | 0 | **624** |
| 9.00 - 10.00 | 18 | 506 | 37 | 16 | **577** | **629** | 23 | 455 | 98 | 1 | **577** |
| 10.00 - 11.00 | 20 | 547 | 35 | 18 | **620** | **672** | 39 | 459 | 121 | 1 | **620** |
| 11.00 - 12.00 | 16 | 542 | 26 | 13 | **597** | **635** | 40 | 395 | 159 | 3 | **597** |
| 12.00 - 13.00 | 20 | 512 | 29 | 12 | **573** | **610** | 40 | 320 | 204 | 9 | **573** |
| 13.00 - 14.00 | 16 | 447 | 20 | 13 | **496** | **528** | 0 | 220 | 266 | 10 | **496** |
| 14.00 - 15.00 | 19 | 491 | 22 | 13 | **545** | **577** | 17 | 336 | 189 | 3 | **545** |
| 15.00 - 16.00 | 23 | 517 | 36 | 16 | **592** | **641** | 35 | 382 | 169 | 6 | **592** |
| 16.00 - 17.00 | 18 | 580 | 34 | 12 | **644** | **687** | 23 | 459 | 157 | 5 | **644** |
| 17.00 - 18.00 | 18 | 575 | 23 | 10 | **626** | **655** | 80 | 436 | 107 | 3 | **626** |
| 18.00 - 19.00 | 23 | 534 | 21 | 17 | **595** | **630** | 36 | 355 | 198 | 6 | **595** |
| 19.00 - 20.00 | 16 | 363 | 29 | 12 | **420** | **459** | 3 | 157 | 251 | 9 | **420** |
| 20.00 - 21.00 | 10 | 215 | 11 | 7 | **243** | **260** | 1 | 80 | 147 | 15 | **243** |
| 21.00 - 22.00 | 5 | 135 | 7 | 5 | **152** | **164** | 0 | 38 | 89 | 25 | **152** |
| 22.00 - 23.00 | 4 | 125 | 10 | 3 | **142** | **155** | 0 | 43 | 84 | 15 | **142** |
| 23.00 - 24.00 | 3 | 81 | 4 | 2 | **90** | **96** | 1 | 25 | 52 | 12 | **90** |
| **Totale** | **275** | **7.561** | **468** | **232** | **8.536** | **9.220** | **761** | **4.888** | **2.708** | **179** | **8.536** |
| **Totale %** | **3.2%** | **88.6%** | **5.5%** | **2.7%** | **100.0%** | | **8.9%** | **57.3%** | **31.7%** | **2.1%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 47 | 4 | 1 | **53** | **58** | 0 | 8 | 35 | 10 | **53** |
| 1.00 - 2.00 | 0 | 14 | 4 | 7 | **25** | **40** | 0 | 5 | 14 | 6 | **25** |
| 2.00 - 3.00 | 0 | 6 | 3 | 3 | **12** | **20** | 0 | 5 | 7 | 0 | **12** |
| 3.00 - 4.00 | 0 | 9 | 5 | 3 | **17** | **27** | 0 | 4 | 12 | 1 | **17** |
| 4.00 - 5.00 | 0 | 8 | 4 | 4 | **16** | **26** | 0 | 4 | 12 | 0 | **16** |
| 5.00 - 6.00 | 0 | 27 | 9 | 7 | **43** | **63** | 1 | 16 | 26 | 0 | **43** |
| 6.00 - 7.00 | 4 | 97 | 6 | 3 | **110** | **119** | 1 | 44 | 60 | 5 | **110** |
| 7.00 - 8.00 | 10 | 255 | 12 | 5 | **282** | **297** | 0 | 145 | 133 | 4 | **282** |
| 8.00 - 9.00 | 10 | 223 | 14 | 7 | **254** | **274** | 15 | 159 | 77 | 3 | **254** |
| 9.00 - 10.00 | 17 | 463 | 36 | 8 | **524** | **564** | 13 | 337 | 169 | 5 | **524** |
| 10.00 - 11.00 | 17 | 503 | 38 | 10 | **568** | **613** | 9 | 350 | 204 | 5 | **568** |
| 11.00 - 12.00 | 15 | 547 | 23 | 11 | **596** | **628** | 3 | 364 | 218 | 11 | **596** |
| 12.00 - 13.00 | 24 | 559 | 38 | 14 | **635** | **682** | 2 | 325 | 297 | 11 | **635** |
| 13.00 - 14.00 | 17 | 507 | 37 | 13 | **574** | **622** | 0 | 210 | 349 | 15 | **574** |
| 14.00 - 15.00 | 16 | 546 | 33 | 12 | **607** | **650** | 10 | 264 | 318 | 15 | **607** |
| 15.00 - 16.00 | 18 | 523 | 30 | 12 | **583** | **622** | 0 | 319 | 251 | 13 | **583** |
| 16.00 - 17.00 | 23 | 561 | 30 | 14 | **628** | **668** | 5 | 344 | 266 | 13 | **628** |
| 17.00 - 18.00 | 29 | 675 | 40 | 20 | **764** | **820** | 21 | 479 | 256 | 8 | **764** |
| 18.00 - 19.00 | 24 | 584 | 45 | 12 | **665** | **716** | 1 | 323 | 329 | 12 | **665** |
| 19.00 - 20.00 | 21 | 571 | 39 | 13 | **644** | **692** | 0 | 310 | 320 | 14 | **644** |
| 20.00 - 21.00 | 15 | 345 | 24 | 10 | **394** | **426** | 0 | 147 | 235 | 12 | **394** |
| 21.00 - 22.00 | 8 | 183 | 14 | 3 | **208** | **223** | 1 | 46 | 148 | 13 | **208** |
| 22.00 - 23.00 | 6 | 150 | 9 | 5 | **170** | **184** | 1 | 33 | 126 | 10 | **170** |
| 23.00 - 24.00 | 6 | 146 | 9 | 4 | **165** | **177** | 0 | 47 | 111 | 7 | **165** |
| **Totale** | **281** | **7.549** | **506** | **201** | **8.537** | **9.211** | **83** | **4.288** | **3.973** | **193** | **8.537** |
| **Totale %** | **3.3%** | **88.4%** | **5.9%** | **2.4%** | **100.0%** | | **1.0%** | **50.2%** | **46.5%** | **2.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 227 | 6.289 | 354 | 166 | **7.036** | **7.526** | 752 | 4.399 | 1.834 | 51 | **7.036** |
| Notturno (19:00-07:00) | 48 | 1.272 | 114 | 66 | **1.500** | **1.689** | 9 | 489 | 874 | 128 | **1.500** |
| **Totale** | **275** | **7.561** | **468** | **232** | **8.536** | **9.215** | **761** | **4.888** | **2.708** | **179** | **8.536** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 220 | 5.946 | 376 | 138 | **6.680** | **7.153** | 79 | 3.619 | 2.867 | 115 | **6.680** |
| Notturno (19:00-07:00) | 61 | 1.603 | 130 | 63 | **1.857** | **2.051** | 4 | 669 | 1.106 | 78 | **1.857** |
| **Totale** | **281** | **7.549** | **506** | **201** | **8.537** | **9.204** | **83** | **4.288** | **3.973** | **193** | **8.537** |

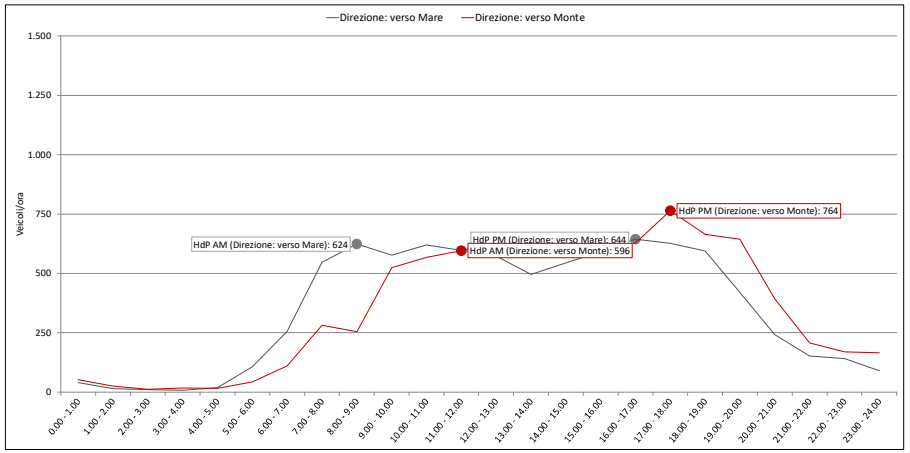
### Ore di punta

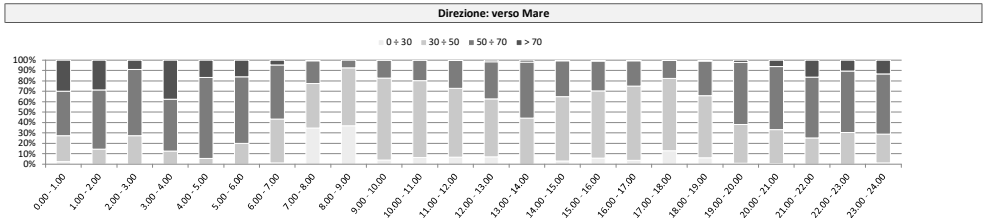
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 17 | 558 | 35 | 14 | **624** | **672** | 230 | 347 | 47 | 0 | **624** |
| | 2.7% | 89.4% | 5.6% | 2.2% | **100.0%** | | 36.9% | 55.6% | 7.5% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 18 | 580 | 34 | 12 | **644** | **687** | 23 | 459 | 157 | 5 | **644** |
| | 2.8% | 90.1% | 5.3% | 1.9% | **100.0%** | | 3.6% | 71.3% | 24.4% | 0.8% | **100.0%** |

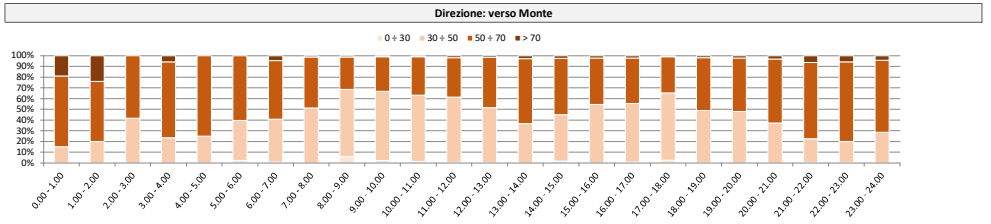
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 15 | 547 | 23 | 11 | **596** | **628** | 3 | 364 | 218 | 11 | **596** |
| | 2.52% | 91.78% | 3.86% | 1.85% | **100.00%** | | 0.5% | 61.1% | 36.6% | 1.8% | **100.0%** |
| PM: 17.00 - 18.00 | 29 | 675 | 40 | 20 | **764** | **820** | 21 | 479 | 256 | 8 | **764** |
| | 3.8% | 88.4% | 5.2% | 2.6% | **100.0%** | | 2.7% | 62.7% | 33.5% | 1.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 09 | **Strada:** Via degli Olivetti | **Data:** sabato, 27. settembre 2025

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 3 | 72 | 2 | 0 | **77** | **78** | 0 | 13 | 45 | 19 | **77** |
| 1.00 - 2.00 | 0 | 70 | 1 | 0 | **71** | **72** | 0 | 6 | 47 | 18 | **71** |
| 2.00 - 3.00 | 0 | 22 | 0 | 0 | **22** | **22** | 0 | 4 | 11 | 7 | **22** |
| 3.00 - 4.00 | 0 | 16 | 0 | 0 | **16** | **16** | 1 | 3 | 10 | 2 | **16** |
| 4.00 - 5.00 | 0 | 26 | 0 | 0 | **26** | **26** | 0 | 7 | 12 | 7 | **26** |
| 5.00 - 6.00 | 1 | 103 | 2 | 1 | **107** | **110** | 0 | 26 | 74 | 7 | **107** |
| 6.00 - 7.00 | 7 | 155 | 5 | 1 | **168** | **171** | 0 | 44 | 104 | 20 | **168** |
| 7.00 - 8.00 | 12 | 268 | 5 | 6 | **291** | **299** | 1 | 111 | 167 | 12 | **291** |
| 8.00 - 9.00 | 24 | 420 | 9 | 6 | **459** | **465** | 1 | 260 | 188 | 10 | **459** |
| 9.00 - 10.00 | 34 | 535 | 13 | 11 | **593** | **606** | 2 | 379 | 208 | 4 | **593** |
| 10.00 - 11.00 | 26 | 615 | 19 | 11 | **671** | **694** | 8 | 502 | 159 | 2 | **671** |
| 11.00 - 12.00 | 38 | 603 | 11 | 13 | **665** | **677** | 34 | 453 | 169 | 9 | **665** |
| 12.00 - 13.00 | 28 | 478 | 11 | 4 | **521** | **524** | 4 | 262 | 246 | 9 | **521** |
| 13.00 - 14.00 | 17 | 354 | 11 | 7 | **389** | **402** | 1 | 151 | 226 | 11 | **389** |
| 14.00 - 15.00 | 16 | 365 | 8 | 6 | **395** | **404** | 9 | 198 | 183 | 5 | **395** |
| 15.00 - 16.00 | 23 | 492 | 15 | 8 | **538** | **554** | 39 | 277 | 206 | 16 | **538** |
| 16.00 - 17.00 | 31 | 545 | 10 | 4 | **590** | **591** | 29 | 348 | 207 | 6 | **590** |
| 17.00 - 18.00 | 30 | 522 | 9 | 11 | **572** | **583** | 4 | 333 | 229 | 6 | **572** |
| 18.00 - 19.00 | 25 | 411 | 11 | 3 | **450** | **453** | 0 | 216 | 224 | 10 | **450** |
| 19.00 - 20.00 | 21 | 371 | 11 | 4 | **407** | **414** | 0 | 185 | 214 | 8 | **407** |
| 20.00 - 21.00 | 15 | 230 | 4 | 3 | **252** | **253** | 0 | 69 | 167 | 16 | **252** |
| 21.00 - 22.00 | 6 | 139 | 4 | 2 | **151** | **155** | 0 | 44 | 97 | 10 | **151** |
| 22.00 - 23.00 | 7 | 110 | 2 | 1 | **120** | **120** | 0 | 36 | 79 | 5 | **120** |
| 23.00 - 24.00 | 6 | 136 | 3 | 1 | **146** | **148** | 0 | 49 | 93 | 4 | **146** |
| **Totale** | **370** | **7.058** | **166** | **103** | **7.697** | **7.837** | **133** | **3.976** | **3.365** | **223** | **7.697** |
| **Totale %** | **4.8%** | **91.7%** | **2.2%** | **1.3%** | **100.0%** | | **1.7%** | **51.7%** | **43.7%** | **2.9%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 6 | 102 | 3 | 2 | **113** | **116** | 1 | 19 | 81 | 12 | **113** |
| 1.00 - 2.00 | 0 | 48 | 1 | 0 | **49** | **50** | 0 | 10 | 35 | 4 | **49** |
| 2.00 - 3.00 | 0 | 33 | 1 | 0 | **34** | **35** | 0 | 11 | 19 | 4 | **34** |
| 3.00 - 4.00 | 0 | 21 | 0 | 0 | **21** | **21** | 0 | 5 | 10 | 6 | **21** |
| 4.00 - 5.00 | 0 | 22 | 0 | 0 | **22** | **22** | 0 | 6 | 15 | 1 | **22** |
| 5.00 - 6.00 | 0 | 48 | 1 | 0 | **49** | **50** | 1 | 15 | 29 | 4 | **49** |
| 6.00 - 7.00 | 4 | 76 | 2 | 1 | **83** | **85** | 0 | 38 | 39 | 6 | **83** |
| 7.00 - 8.00 | 8 | 180 | 5 | 3 | **196** | **202** | 0 | 79 | 113 | 4 | **196** |
| 8.00 - 9.00 | 18 | 305 | 10 | 3 | **336** | **342** | 0 | 129 | 199 | 8 | **336** |
| 9.00 - 10.00 | 23 | 391 | 7 | 5 | **426** | **429** | 2 | 224 | 194 | 6 | **426** |
| 10.00 - 11.00 | 26 | 548 | 9 | 5 | **588** | **592** | 4 | 316 | 261 | 7 | **588** |
| 11.00 - 12.00 | 25 | 550 | 9 | 11 | **595** | **608** | 3 | 338 | 245 | 9 | **595** |
| 12.00 - 13.00 | 26 | 611 | 17 | 8 | **662** | **678** | 2 | 273 | 367 | 20 | **662** |
| 13.00 - 14.00 | 18 | 448 | 10 | 3 | **479** | **485** | 1 | 147 | 319 | 12 | **479** |
| 14.00 - 15.00 | 14 | 326 | 7 | 6 | **353** | **362** | 27 | 124 | 197 | 5 | **353** |
| 15.00 - 16.00 | 10 | 246 | 5 | 5 | **266** | **274** | 1 | 153 | 109 | 3 | **266** |
| 16.00 - 17.00 | 29 | 459 | 8 | 5 | **501** | **502** | 3 | 254 | 233 | 11 | **501** |
| 17.00 - 18.00 | 27 | 480 | 12 | 9 | **528** | **540** | 2 | 218 | 292 | 16 | **528** |
| 18.00 - 19.00 | 21 | 492 | 16 | 3 | **532** | **542** | 1 | 237 | 278 | 16 | **532** |
| 19.00 - 20.00 | 27 | 522 | 14 | 10 | **573** | **589** | 1 | 251 | 315 | 6 | **573** |
| 20.00 - 21.00 | 16 | 395 | 9 | 7 | **427** | **439** | 0 | 140 | 272 | 15 | **427** |
| 21.00 - 22.00 | 8 | 176 | 4 | 1 | **189** | **191** | 1 | 63 | 118 | 7 | **189** |
| 22.00 - 23.00 | 5 | 120 | 2 | 2 | **129** | **132** | 0 | 24 | 91 | 14 | **129** |
| 23.00 - 24.00 | 10 | 146 | 3 | 3 | **162** | **165** | 1 | 44 | 106 | 11 | **162** |
| **Totale** | **321** | **6.745** | **155** | **92** | **7.313** | **7.451** | **51** | **3.118** | **3.937** | **207** | **7.313** |
| **Totale %** | **4.4%** | **92.2%** | **2.1%** | **1.3%** | **100.0%** | | **0.7%** | **42.6%** | **53.8%** | **2.8%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 304 | 5.608 | 132 | 90 | **6.134** | **6.249** | 132 | 3.490 | 2.412 | 100 | **6.134** |
| Notturno (19:00-07:00) | 66 | 1.450 | 34 | 13 | **1.563** | **1.584** | 1 | 486 | 953 | 123 | **1.563** |
| **Totale** | **370** | **7.058** | **166** | **103** | **7.697** | **7.833** | **133** | **3.976** | **3.365** | **223** | **7.697** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 245 | 5.036 | 115 | 66 | **5.462** | **5.554** | 46 | 2.492 | 2.807 | 117 | **5.462** |
| Notturno (19:00-07:00) | 76 | 1.709 | 40 | 26 | **1.851** | **1.892** | 5 | 626 | 1.130 | 90 | **1.851** |
| **Totale** | **321** | **6.745** | **155** | **92** | **7.313** | **7.446** | **51** | **3.118** | **3.937** | **207** | **7.313** |

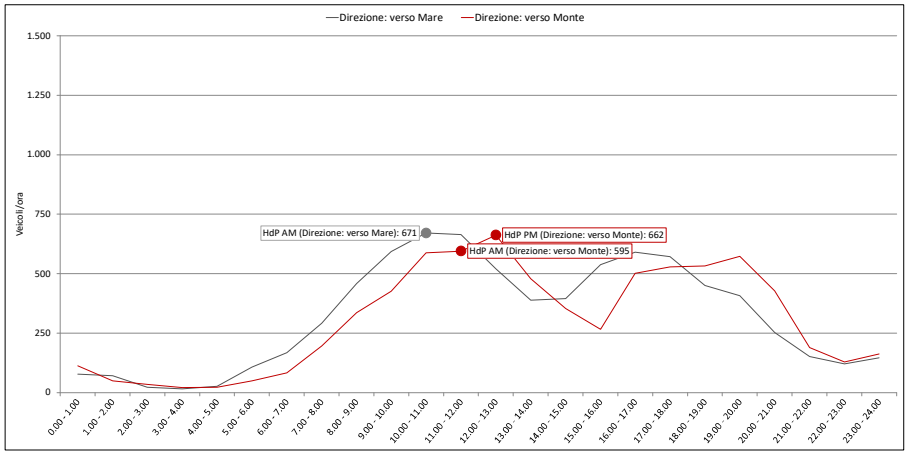
### Ore di punta

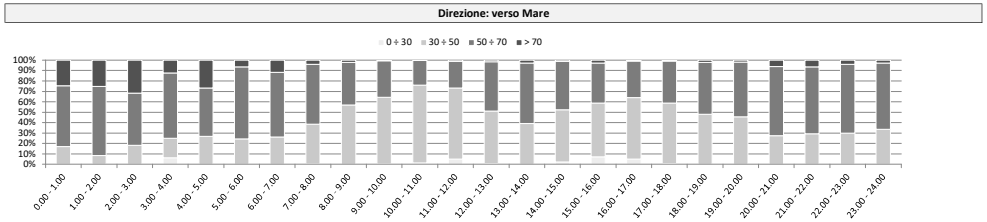
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 26 | 615 | 19 | 11 | **671** | **694** | 8 | 502 | 159 | 2 | **671** |
| | 3.9% | 91.7% | 2.8% | 1.6% | **100.0%** | | 1.2% | 74.8% | 23.7% | 0.3% | **100.0%** |
| PM: 16.00 - 17.00 | 31 | 545 | 10 | 4 | **590** | **591** | 29 | 348 | 207 | 6 | **590** |
| | 5.3% | 92.4% | 1.7% | 0.7% | **100.0%** | | 4.9% | 59.0% | 35.1% | 1.0% | **100.0%** |

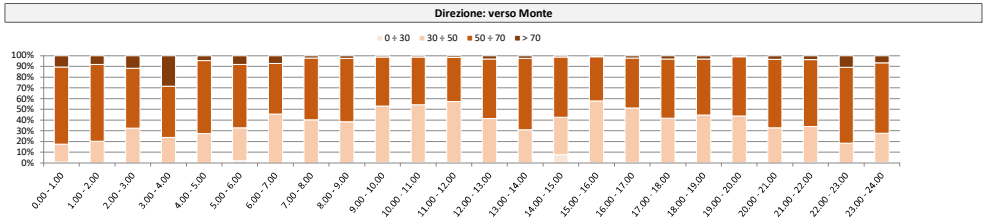
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 25 | 550 | 9 | 11 | **595** | **608** | 3 | 338 | 245 | 9 | **595** |
| | 4.20% | 92.44% | 1.51% | 1.85% | **100.00%** | | 0.5% | 56.8% | 41.2% | 1.5% | **100.0%** |
| PM: 12.00 - 13.00 | 26 | 611 | 17 | 8 | **662** | **678** | 2 | 273 | 367 | 20 | **662** |
| | 3.9% | 92.3% | 2.6% | 1.2% | **100.0%** | | 0.3% | 41.2% | 55.4% | 3.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 09 | Strada: | Via degli Olivetti | Data: | domenica, 28. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 5 | 104 | 3 | 1 | 113 | 115 | 0 | 34 | 73 | 6 | 113 |
| 1.00 - 2.00 | 0 | 64 | 1 | 1 | 66 | 69 | 0 | 10 | 45 | 11 | 66 |
| 2.00 - 3.00 | 0 | 33 | 1 | 0 | 34 | 35 | 0 | 5 | 22 | 7 | 34 |
| 3.00 - 4.00 | 0 | 36 | 1 | 0 | 37 | 38 | 0 | 8 | 22 | 7 | 37 |
| 4.00 - 5.00 | 0 | 26 | 0 | 0 | 26 | 26 | 0 | 6 | 17 | 3 | 26 |
| 5.00 - 6.00 | 1 | 56 | 1 | 0 | 58 | 59 | 0 | 8 | 39 | 11 | 58 |
| 6.00 - 7.00 | 4 | 71 | 2 | 1 | 78 | 80 | 0 | 14 | 56 | 8 | 78 |
| 7.00 - 8.00 | 5 | 89 | 2 | 1 | 97 | 98 | 1 | 15 | 67 | 14 | 97 |
| 8.00 - 9.00 | 11 | 221 | 5 | 4 | 241 | 247 | 3 | 90 | 137 | 11 | 241 |
| 9.00 - 10.00 | 20 | 341 | 11 | 6 | 378 | 388 | 1 | 164 | 209 | 4 | 378 |
| 10.00 - 11.00 | 18 | 404 | 7 | 5 | 434 | 440 | 3 | 250 | 175 | 6 | 434 |
| 11.00 - 12.00 | 18 | 395 | 12 | 8 | 433 | 448 | 3 | 210 | 216 | 4 | 433 |
| 12.00 - 13.00 | 18 | 298 | 8 | 4 | 328 | 333 | 2 | 106 | 205 | 15 | 328 |
| 13.00 - 14.00 | 10 | 244 | 7 | 4 | 265 | 273 | 0 | 42 | 197 | 26 | 265 |
| 14.00 - 15.00 | 14 | 370 | 10 | 2 | 396 | 402 | 0 | 139 | 246 | 11 | 396 |
| 15.00 - 16.00 | 21 | 396 | 11 | 6 | 434 | 444 | 0 | 181 | 247 | 6 | 434 |
| 16.00 - 17.00 | 25 | 375 | 12 | 7 | 419 | 429 | 0 | 212 | 201 | 6 | 419 |
| 17.00 - 18.00 | 24 | 383 | 11 | 3 | 421 | 425 | 1 | 158 | 255 | 7 | 421 |
| 18.00 - 19.00 | 18 | 284 | 7 | 3 | 312 | 315 | 0 | 121 | 186 | 5 | 312 |
| 19.00 - 20.00 | 14 | 305 | 8 | 2 | 329 | 333 | 0 | 126 | 194 | 9 | 329 |
| 20.00 - 21.00 | 8 | 192 | 6 | 2 | 208 | 213 | 0 | 57 | 133 | 18 | 208 |
| 21.00 - 22.00 | 7 | 109 | 3 | 2 | 121 | 124 | 0 | 15 | 84 | 22 | 121 |
| 22.00 - 23.00 | 5 | 104 | 2 | 1 | 112 | 113 | 0 | 13 | 82 | 17 | 112 |
| 23.00 - 24.00 | 5 | 75 | 2 | 1 | 83 | 84 | 1 | 21 | 48 | 13 | 83 |
| **Totale** | **251** | **4.975** | **133** | **64** | **5.423** | **5.531** | **15** | **2.005** | **3.156** | **247** | **5.423** |
| **Totale %** | **4.6%** | **91.7%** | **2.5%** | **1.2%** | **100.0%** | | **0.3%** | **37.0%** | **58.2%** | **4.6%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 7 | 147 | 5 | 2 | 161 | 166 | 0 | 37 | 118 | 6 | 161 |
| 1.00 - 2.00 | 1 | 84 | 1 | 0 | 86 | 87 | 1 | 12 | 61 | 12 | 86 |
| 2.00 - 3.00 | 0 | 39 | 1 | 0 | 40 | 41 | 0 | 11 | 23 | 6 | 40 |
| 3.00 - 4.00 | 0 | 34 | 1 | 0 | 35 | 36 | 2 | 8 | 22 | 3 | 35 |
| 4.00 - 5.00 | 0 | 25 | 0 | 0 | 25 | 25 | 0 | 4 | 18 | 3 | 25 |
| 5.00 - 6.00 | 0 | 31 | 1 | 0 | 32 | 33 | 0 | 8 | 20 | 4 | 32 |
| 6.00 - 7.00 | 2 | 27 | 1 | 1 | 31 | 33 | 0 | 8 | 19 | 4 | 31 |
| 7.00 - 8.00 | 5 | 68 | 2 | 1 | 76 | 77 | 0 | 12 | 56 | 8 | 76 |
| 8.00 - 9.00 | 6 | 170 | 3 | 2 | 181 | 184 | 0 | 49 | 121 | 11 | 181 |
| 9.00 - 10.00 | 13 | 247 | 7 | 3 | 270 | 275 | 2 | 110 | 151 | 7 | 270 |
| 10.00 - 11.00 | 17 | 347 | 10 | 5 | 379 | 388 | 6 | 159 | 205 | 9 | 379 |
| 11.00 - 12.00 | 26 | 405 | 8 | 8 | 447 | 454 | 2 | 156 | 281 | 8 | 447 |
| 12.00 - 13.00 | 21 | 439 | 8 | 3 | 471 | 473 | 0 | 165 | 289 | 17 | 471 |
| 13.00 - 14.00 | 16 | 255 | 7 | 5 | 283 | 290 | 2 | 58 | 204 | 19 | 283 |
| 14.00 - 15.00 | 12 | 211 | 5 | 5 | 233 | 240 | 0 | 46 | 176 | 11 | 233 |
| 15.00 - 16.00 | 15 | 271 | 5 | 5 | 296 | 301 | 2 | 93 | 191 | 10 | 296 |
| 16.00 - 17.00 | 19 | 330 | 7 | 2 | 358 | 359 | 2 | 143 | 201 | 12 | 358 |
| 17.00 - 18.00 | 20 | 445 | 8 | 5 | 478 | 484 | 4 | 172 | 291 | 11 | 478 |
| 18.00 - 19.00 | 22 | 522 | 10 | 9 | 563 | 576 | 0 | 196 | 355 | 12 | 563 |
| 19.00 - 20.00 | 23 | 555 | 17 | 5 | 600 | 613 | 0 | 233 | 351 | 16 | 600 |
| 20.00 - 21.00 | 14 | 287 | 6 | 2 | 309 | 311 | 1 | 83 | 213 | 12 | 309 |
| 21.00 - 22.00 | 8 | 190 | 3 | 3 | 204 | 208 | 0 | 48 | 135 | 21 | 204 |
| 22.00 - 23.00 | 5 | 123 | 3 | 3 | 134 | 139 | 1 | 24 | 89 | 20 | 134 |
| 23.00 - 24.00 | 6 | 108 | 3 | 2 | 119 | 122 | 0 | 18 | 89 | 12 | 119 |
| **Totale** | **258** | **5.360** | **122** | **71** | **5.811** | **5.915** | **25** | **1.853** | **3.679** | **254** | **5.811** |
| **Totale %** | **4.4%** | **92.2%** | **2.1%** | **1.2%** | **100.0%** | | **0.4%** | **31.9%** | **63.3%** | **4.4%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 202 | 3.800 | 103 | 53 | **4.158** | **4.240** | 14 | 1.688 | 2.341 | 115 | **4.158** |
| Notturno (19:00-07:00) | 49 | 1.175 | 30 | 11 | **1.265** | **1.287** | 1 | 317 | 815 | 132 | **1.265** |
| **Totale** | **251** | **4.975** | **133** | **64** | **5.423** | **5.527** | **15** | **2.005** | **3.156** | **247** | **5.423** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 192 | 3.710 | 80 | 53 | **4.035** | **4.099** | 20 | 1.359 | 2.521 | 135 | **4.035** |
| Notturno (19:00-07:00) | 66 | 1.650 | 42 | 18 | **1.776** | **1.812** | 5 | 494 | 1.158 | 119 | **1.776** |
| **Totale** | **258** | **5.360** | **122** | **71** | **5.811** | **5.911** | **25** | **1.853** | **3.679** | **254** | **5.811** |

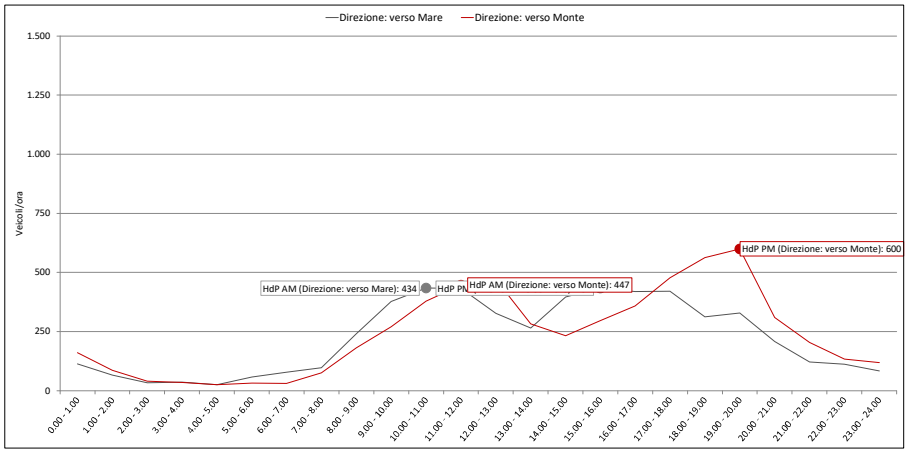
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 18 | 404 | 7 | 5 | **434** | **440** | 3 | 250 | 175 | 6 | **434** |
| | 4.1% | 93.1% | 1.6% | 1.2% | **100.0%** | | 0.7% | 57.6% | 40.3% | 1.4% | **100.0%** |
| PM: 15.00 - 16.00 | 21 | 396 | 11 | 6 | **434** | **444** | 0 | 181 | 247 | 6 | **434** |
| | 4.8% | 91.2% | 2.5% | 1.4% | **100.0%** | | 0.0% | 41.7% | 56.9% | 1.4% | **100.0%** |

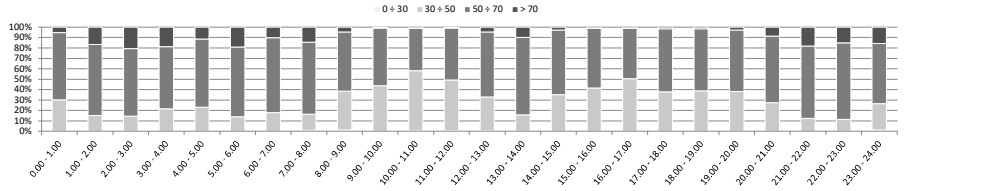
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 26 | 405 | 8 | 8 | **447** | **454** | 2 | 156 | 281 | 8 | **447** |
| | 5.82% | 90.60% | 1.79% | 1.79% | **100.00%** | | 0.4% | 34.9% | 62.9% | 1.8% | **100.0%** |
| PM: 19.00 - 20.00 | 23 | 555 | 17 | 5 | **600** | **613** | 0 | 233 | 351 | 16 | **600** |
| | 3.8% | 92.5% | 2.8% | 0.8% | **100.0%** | | 0.0% | 38.8% | 58.5% | 2.7% | **100.0%** |

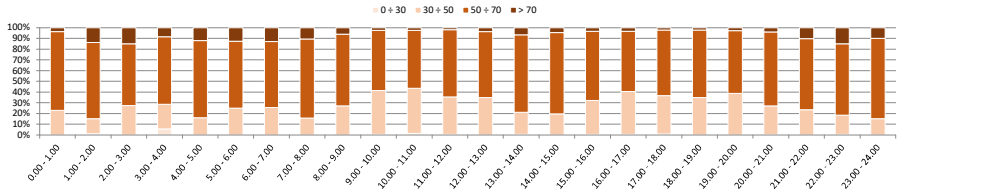
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Mare**




**Direzione: verso Monte**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 09 | **Strada:** Via degli Olivetti | **Data:** TGM (lunedì-venerdì)

### Direzione: verso Mare

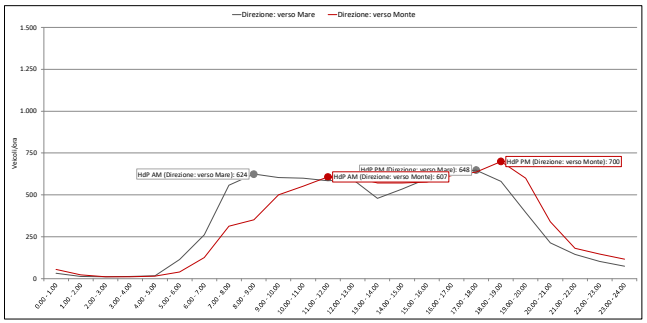
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 1 | 28 | 2 | 1 | **32** | **35** | 0 | 5 | 21 | 7 | **33** |
| 1.00 - 2.00 | 0 | 7 | 3 | 3 | **13** | **21** | 0 | 2 | 7 | 4 | **13** |
| 2.00 - 3.00 | 0 | 6 | 3 | 2 | **11** | **17** | 0 | 4 | 6 | 1 | **11** |
| 3.00 - 4.00 | 0 | 7 | 3 | 3 | **13** | **21** | 0 | 2 | 8 | 2 | **12** |
| 4.00 - 5.00 | 0 | 8 | 4 | 4 | **16** | **26** | 0 | 4 | 9 | 3 | **16** |
| 5.00 - 6.00 | 1 | 64 | 25 | 23 | **113** | **172** | 0 | 20 | 75 | 18 | **113** |
| 6.00 - 7.00 | 8 | 234 | 14 | 6 | **262** | **281** | 2 | 77 | 163 | 19 | **261** |
| 7.00 - 8.00 | 19 | 492 | 33 | 13 | **557** | **600** | 172 | 241 | 137 | 6 | **556** |
| 8.00 - 9.00 | 19 | 556 | 35 | 14 | **624** | **671** | 306 | 267 | 50 | 1 | **624** |
| 9.00 - 10.00 | 21 | 536 | 33 | 13 | **603** | **645** | 32 | 457 | 109 | 4 | **602** |
| 10.00 - 11.00 | 18 | 533 | 35 | 14 | **600** | **647** | 36 | 451 | 111 | 2 | **600** |
| 11.00 - 12.00 | 18 | 524 | 30 | 13 | **585** | **626** | 33 | 414 | 134 | 4 | **585** |
| 12.00 - 13.00 | 19 | 530 | 30 | 14 | **593** | **635** | 19 | 394 | 176 | 4 | **593** |
| 13.00 - 14.00 | 16 | 432 | 21 | 11 | **480** | **510** | 4 | 250 | 216 | 10 | **480** |
| 14.00 - 15.00 | 17 | 475 | 29 | 13 | **534** | **574** | 27 | 329 | 175 | 4 | **535** |
| 15.00 - 16.00 | 20 | 533 | 31 | 13 | **597** | **638** | 30 | 419 | 145 | 3 | **597** |
| 16.00 - 17.00 | 19 | 562 | 37 | 13 | **631** | **678** | 59 | 452 | 118 | 2 | **631** |
| 17.00 - 18.00 | 20 | 581 | 33 | 14 | **648** | **692** | 133 | 422 | 92 | 1 | **648** |
| 18.00 - 19.00 | 21 | 520 | 25 | 14 | **580** | **616** | 19 | 377 | 179 | 5 | **580** |
| 19.00 - 20.00 | 14 | 350 | 22 | 9 | **395** | **424** | 2 | 178 | 205 | 11 | **396** |
| 20.00 - 21.00 | 7 | 190 | 10 | 6 | **213** | **229** | 1 | 60 | 135 | 18 | **214** |
| 21.00 - 22.00 | 5 | 130 | 6 | 4 | **145** | **155** | 0 | 32 | 94 | 19 | **145** |
| 22.00 - 23.00 | 3 | 92 | 6 | 2 | **103** | **111** | 0 | 23 | 65 | 14 | **102** |
| 23.00 - 24.00 | 2 | 65 | 4 | 2 | **73** | **79** | 1 | 14 | 47 | 11 | **73** |
| **Totale** | **268** | **7.455** | **474** | **224** | **8.421** | **9.103** | **876** | **4.894** | **2.477** | **173** | **8.420** |
| **Totale %** | **3.2%** | **88.5%** | **5.6%** | **2.7%** | **100.0%** | | **10.4%** | **58.1%** | **29.4%** | **2.1%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 227 | 6.274 | 372 | 159 | **7.032** | **7.529** | 870 | 4.473 | 1.642 | 46 | **7.031** |
| Notturno (19:00- | 41 | 1.181 | 102 | 65 | **1.389** | **1.568** | 6 | 421 | 835 | 127 | **1.389** |
| **Totale** | **268** | **7.455** | **474** | **224** | **8.421** | **9.097** | **876** | **4.894** | **2.477** | **173** | **8.420** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 19 | 556 | 35 | 14 | **624** | **671** | 306 | 267 | 50 | 1 | **624** |
| | 3.0% | 89.1% | 5.6% | 2.2% | **100.0%** | | 49.0% | 42.8% | 8.0% | 0.2% | **100.0%** |
| PM: 17.00 - 18.00 | 20 | 581 | 33 | 14 | **648** | **692** | 133 | 422 | 92 | 1 | **648** |
| | 3.1% | 89.7% | 5.1% | 2.2% | **100.0%** | | 20.5% | 65.1% | 14.2% | 0.2% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



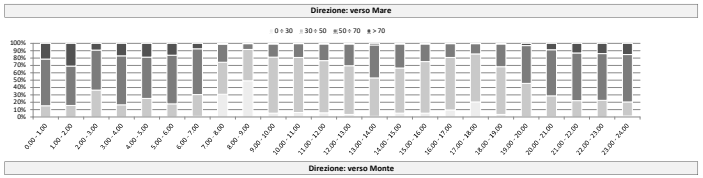

### Direzione: verso Monte

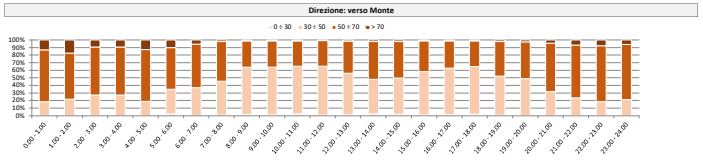
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 2 | 48 | 3 | 1 | **54** | **58** | 0 | 10 | 37 | 7 | **54** |
| 1.00 - 2.00 | 0 | 12 | 5 | 6 | **23** | **37** | 0 | 5 | 14 | 4 | **23** |
| 2.00 - 3.00 | 0 | 5 | 3 | 3 | **11** | **19** | 0 | 3 | 7 | 1 | **11** |
| 3.00 - 4.00 | 0 | 6 | 3 | 2 | **11** | **17** | 0 | 3 | 7 | 1 | **11** |
| 4.00 - 5.00 | 0 | 9 | 3 | 3 | **15** | **23** | 0 | 3 | 11 | 2 | **16** |
| 5.00 - 6.00 | 0 | 23 | 8 | 9 | **40** | **62** | 1 | 13 | 22 | 4 | **40** |
| 6.00 - 7.00 | 4 | 111 | 7 | 3 | **125** | **135** | 0 | 46 | 71 | 7 | **124** |
| 7.00 - 8.00 | 10 | 279 | 16 | 7 | **312** | **334** | 2 | 140 | 165 | 6 | **313** |
| 8.00 - 9.00 | 12 | 313 | 19 | 8 | **352** | **377** | 6 | 220 | 123 | 4 | **353** |
| 9.00 - 10.00 | 17 | 446 | 27 | 11 | **501** | **536** | 6 | 316 | 173 | 6 | **501** |
| 10.00 - 11.00 | 19 | 492 | 30 | 11 | **552** | **589** | 14 | 346 | 185 | 6 | **551** |
| 11.00 - 12.00 | 20 | 542 | 31 | 14 | **607** | **649** | 5 | 390 | 205 | 6 | **606** |
| 12.00 - 13.00 | 20 | 541 | 36 | 15 | **612** | **661** | 8 | 336 | 259 | 10 | **613** |
| 13.00 - 14.00 | 17 | 510 | 30 | 14 | **571** | **614** | 13 | 262 | 286 | 11 | **572** |
| 14.00 - 15.00 | 17 | 510 | 31 | 13 | **571** | **613** | 11 | 273 | 274 | 13 | **571** |
| 15.00 - 16.00 | 17 | 522 | 27 | 11 | **577** | **612** | 6 | 329 | 235 | 7 | **577** |
| 16.00 - 17.00 | 19 | 547 | 33 | 16 | **615** | **663** | 11 | 375 | 220 | 8 | **614** |
| 17.00 - 18.00 | 20 | 569 | 31 | 17 | **637** | **684** | 12 | 403 | 215 | 7 | **637** |
| 18.00 - 19.00 | 25 | 622 | 38 | 15 | **700** | **748** | 6 | 360 | 320 | 15 | **701** |
| 19.00 - 20.00 | 21 | 528 | 36 | 14 | **599** | **646** | 1 | 292 | 293 | 14 | **600** |
| 20.00 - 21.00 | 11 | 304 | 17 | 8 | **340** | **364** | 0 | 109 | 217 | 14 | **340** |
| 21.00 - 22.00 | 6 | 161 | 9 | 4 | **180** | **192** | 0 | 42 | 125 | 12 | **179** |
| 22.00 - 23.00 | 5 | 129 | 9 | 3 | **146** | **157** | 0 | 27 | 107 | 11 | **145** |
| 23.00 - 24.00 | 4 | 104 | 5 | 3 | **116** | **124** | 0 | 25 | 84 | 7 | **116** |
| **Totale** | **266** | **7.333** | **457** | **211** | **8.267** | **8.914** | **102** | **4.328** | **3.655** | **183** | **8.268** |
| **Totale %** | **3.2%** | **88.7%** | **5.5%** | **2.6%** | **100.0%** | | **1.2%** | **52.3%** | **44.2%** | **2.2%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 213 | 5.893 | 349 | 152 | **6.607** | **7.078** | 100 | 3.750 | 2.660 | 99 | **6.609** |
| Notturno (19:00- | 53 | 1.440 | 108 | 59 | **1.660** | **1.830** | 2 | 578 | 995 | 84 | **1.659** |
| **Totale** | **266** | **7.333** | **457** | **211** | **8.267** | **8.908** | **102** | **4.328** | **3.655** | **183** | **8.268** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 11.00 - 12.00 | 20 | 542 | 31 | 14 | **607** | **649** | 5 | 390 | 205 | 6 | **606** |
| | 3.29% | 89.29% | 5.11% | 2.31% | **100.00%** | | 0.8% | 64.4% | 33.8% | 1.0% | **100.0%** |
| PM: 18.00 - 19.00 | 25 | 622 | 38 | 15 | **700** | **748** | 6 | 360 | 320 | 15 | **701** |
| | 3.6% | 88.9% | 5.4% | 2.1% | **100.0%** | | 0.9% | 51.4% | 45.6% | 2.1% | **100.0%** |




### Somma Delle Due Direzioni

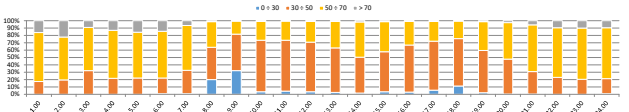
**Flussi bidirezionali**

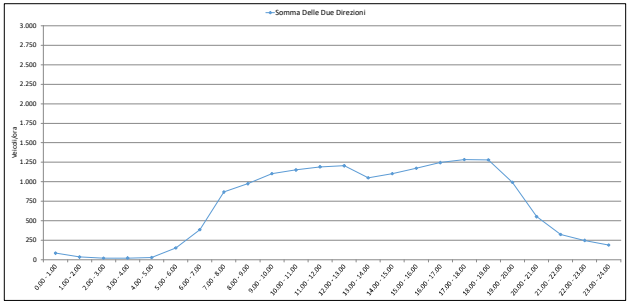
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 3 | 76 | 5 | 2 | **86** | **93** | 0 | 15 | 58 | 14 | **87** |
| 1.00 - 2.00 | 0 | 19 | 8 | 9 | **36** | **58** | 0 | 7 | 21 | 8 | **36** |
| 2.00 - 3.00 | 0 | 11 | 6 | 5 | **22** | **36** | 0 | 7 | 13 | 2 | **22** |
| 3.00 - 4.00 | 0 | 13 | 6 | 5 | **24** | **38** | 0 | 5 | 15 | 3 | **23** |
| 4.00 - 5.00 | 0 | 17 | 7 | 7 | **31** | **49** | 0 | 7 | 20 | 5 | **32** |
| 5.00 - 6.00 | 1 | 87 | 33 | 32 | **153** | **234** | 1 | 33 | 97 | 22 | **153** |
| 6.00 - 7.00 | 12 | 345 | 21 | 9 | **387** | **416** | 2 | 123 | 234 | 26 | **385** |
| 7.00 - 8.00 | 29 | 771 | 49 | 20 | **869** | **934** | 174 | 381 | 302 | 12 | **869** |
| 8.00 - 9.00 | 31 | 869 | 54 | 22 | **976** | **1.048** | 312 | 487 | 173 | 5 | **977** |
| 9.00 - 10.00 | 38 | 982 | 60 | 24 | **1.104** | **1.181** | 38 | 773 | 282 | 10 | **1.103** |
| 10.00 - 11.00 | 37 | 1.025 | 65 | 25 | **1.152** | **1.236** | 50 | 797 | 296 | 8 | **1.151** |
| 11.00 - 12.00 | 38 | 1.066 | 61 | 27 | **1.192** | **1.275** | 38 | 804 | 339 | 10 | **1.191** |
| 12.00 - 13.00 | 39 | 1.071 | 66 | 29 | **1.205** | **1.295** | 27 | 730 | 435 | 14 | **1.206** |
| 13.00 - 14.00 | 33 | 942 | 51 | 25 | **1.051** | **1.123** | 17 | 512 | 502 | 21 | **1.052** |
| 14.00 - 15.00 | 34 | 985 | 60 | 26 | **1.105** | **1.187** | 38 | 602 | 449 | 17 | **1.106** |
| 15.00 - 16.00 | 37 | 1.055 | 58 | 24 | **1.174** | **1.250** | 36 | 748 | 380 | 10 | **1.174** |
| 16.00 - 17.00 | 38 | 1.109 | 70 | 29 | **1.246** | **1.341** | 70 | 827 | 338 | 10 | **1.245** |
| 17.00 - 18.00 | 40 | 1.150 | 64 | 31 | **1.285** | **1.376** | 145 | 825 | 307 | 8 | **1.285** |
| 18.00 - 19.00 | 46 | 1.142 | 63 | 29 | **1.280** | **1.364** | 25 | 737 | 499 | 20 | **1.281** |
| 19.00 - 20.00 | 35 | 878 | 58 | 23 | **994** | **1.069** | 3 | 470 | 498 | 25 | **996** |
| 20.00 - 21.00 | 18 | 494 | 27 | 14 | **553** | **592** | 1 | 169 | 352 | 32 | **554** |
| 21.00 - 22.00 | 11 | 291 | 15 | 8 | **325** | **347** | 0 | 74 | 219 | 31 | **324** |
| 22.00 - 23.00 | 8 | 221 | 15 | 5 | **249** | **268** | 0 | 50 | 172 | 25 | **247** |
| 23.00 - 24.00 | 6 | 169 | 9 | 5 | **189** | **203** | 1 | 39 | 131 | 18 | **189** |
| **Totale** | **534** | **14.788** | **931** | **435** | **16.688** | **18.013** | **978** | **9.222** | **6.132** | **356** | **16.688** |
| **Totale %** | **3.2%** | **88.6%** | **5.6%** | **2.6%** | **100.0%** | | **5.9%** | **55.3%** | **36.7%** | **2.1%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 440 | 12.167 | 721 | 311 | **13.639** | **14.607** | 970 | 8.223 | 4.302 | 145 | **13.640** |
| Notturno (19:00- | 94 | 2.621 | 210 | 124 | **3.049** | **3.398** | 8 | 999 | 1.830 | 211 | **3.048** |
| **Totale** | **534** | **14.788** | **931** | **435** | **16.688** | **18.005** | **978** | **9.222** | **6.132** | **356** | **16.688** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 11.00 - 12.00 | 38 | 1.066 | 61 | 27 | **1.192** | **1.275** | 38 | 804 | 339 | 10 | **1.191** |
| | 6.26% | 175.62% | 10.05% | 4.45% | **196.38%** | | 6.3% | 132.7% | 55.9% | 1.7% | **196.5%** |
| PM: 17.00 - 18.00 | 40 | 1.150 | 64 | 31 | **1.285** | **1.376** | 145 | 825 | 307 | 8 | **1.285** |
| | 5.7% | 164.3% | 9.1% | 4.4% | **183.6%** | | 20.7% | 117.7% | 43.8% | 1.1% | **183.3%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 09 | Strada: | Via degli Olivetti | Andamento Settimanale |
|---|---|---|---|---|

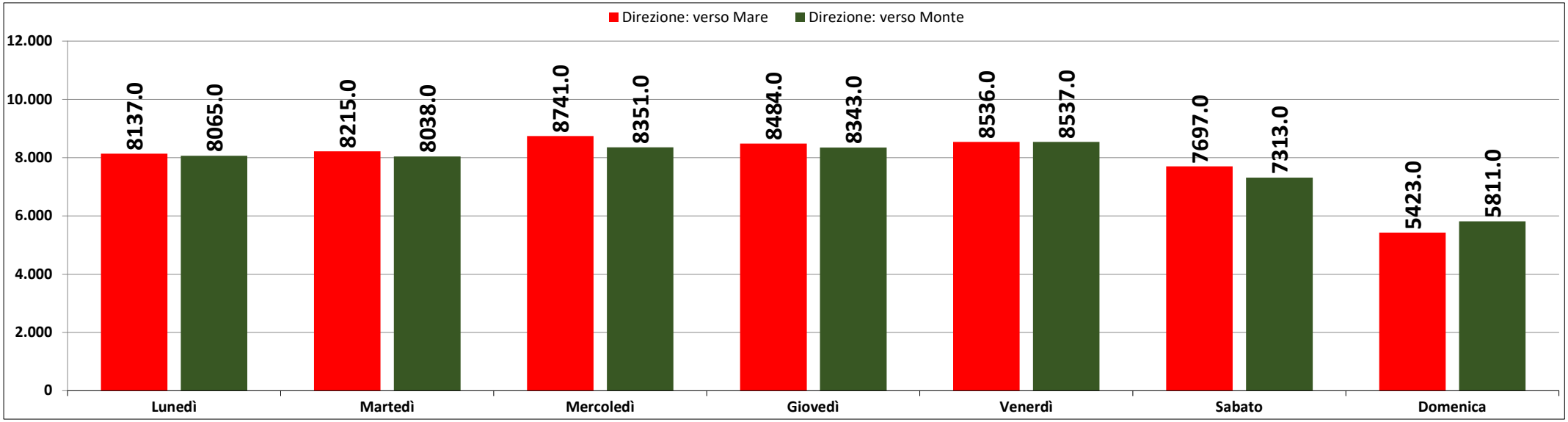
**Direzione: verso Mare**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 25 | 33 | 32 | 31 | 40 | 77 | 113 |
| 1.00 - 2.00 | 14 | 11 | 12 | 13 | 14 | 71 | 66 |
| 2.00 - 3.00 | 9 | 11 | 10 | 14 | 11 | 22 | 34 |
| 3.00 - 4.00 | 13 | 13 | 15 | 11 | 8 | 16 | 37 |
| 4.00 - 5.00 | 15 | 16 | 12 | 19 | 18 | 26 | 26 |
| 5.00 - 6.00 | 109 | 111 | 127 | 117 | 106 | 107 | 58 |
| 6.00 - 7.00 | 259 | 261 | 270 | 263 | 256 | 168 | 78 |
| 7.00 - 8.00 | 557 | 555 | 584 | 542 | 547 | 291 | 97 |
| 8.00 - 9.00 | 658 | 543 | 638 | 657 | 624 | 459 | 241 |
| 9.00 - 10.00 | 618 | 603 | 590 | 626 | 577 | 593 | 378 |
| 10.00 - 11.00 | 568 | 600 | 603 | 609 | 620 | 671 | 434 |
| 11.00 - 12.00 | 553 | 574 | 600 | 600 | 597 | 665 | 433 |
| 12.00 - 13.00 | 582 | 575 | 606 | 628 | 573 | 521 | 328 |
| 13.00 - 14.00 | 447 | 455 | 507 | 498 | 496 | 389 | 265 |
| 14.00 - 15.00 | 535 | 515 | 547 | 530 | 545 | 395 | 396 |
| 15.00 - 16.00 | 586 | 578 | 640 | 590 | 592 | 538 | 434 |
| 16.00 - 17.00 | 605 | 618 | 663 | 628 | 644 | 590 | 419 |
| 17.00 - 18.00 | 644 | 665 | 657 | 649 | 626 | 572 | 421 |
| 18.00 - 19.00 | 567 | 584 | 587 | 568 | 595 | 450 | 312 |
| 19.00 - 20.00 | 370 | 384 | 428 | 373 | 420 | 407 | 329 |
| 20.00 - 21.00 | 174 | 188 | 249 | 211 | 243 | 252 | 208 |
| 21.00 - 22.00 | 127 | 146 | 165 | 135 | 152 | 151 | 121 |
| 22.00 - 23.00 | 61 | 101 | 114 | 97 | 142 | 120 | 112 |
| 23.00 - 24.00 | 41 | 75 | 85 | 75 | 90 | 146 | 83 |
| **Totale** | **8.137** | **8.215** | **8.741** | **8.484** | **8.536** | **7.697** | **5.423** |

**Direzione: verso Monte**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 67 | 46 | 45 | 58 | 53 | 113 | 161 |
| 1.00 - 2.00 | 31 | 19 | 23 | 17 | 25 | 49 | 86 |
| 2.00 - 3.00 | 17 | 7 | 8 | 10 | 12 | 34 | 40 |
| 3.00 - 4.00 | 10 | 11 | 8 | 9 | 17 | 21 | 35 |
| 4.00 - 5.00 | 15 | 10 | 24 | 14 | 16 | 22 | 25 |
| 5.00 - 6.00 | 44 | 27 | 44 | 39 | 43 | 49 | 32 |
| 6.00 - 7.00 | 122 | 115 | 134 | 141 | 110 | 83 | 31 |
| 7.00 - 8.00 | 336 | 285 | 336 | 322 | 282 | 196 | 76 |
| 8.00 - 9.00 | 403 | 253 | 430 | 423 | 254 | 336 | 181 |
| 9.00 - 10.00 | 525 | 507 | 434 | 515 | 524 | 426 | 270 |
| 10.00 - 11.00 | 584 | 574 | 545 | 486 | 568 | 588 | 379 |
| 11.00 - 12.00 | 589 | 646 | 641 | 562 | 596 | 595 | 447 |
| 12.00 - 13.00 | 601 | 578 | 625 | 623 | 635 | 662 | 471 |
| 13.00 - 14.00 | 558 | 563 | 583 | 583 | 574 | 479 | 283 |
| 14.00 - 15.00 | 588 | 541 | 549 | 570 | 607 | 353 | 233 |
| 15.00 - 16.00 | 583 | 543 | 606 | 570 | 583 | 266 | 296 |
| 16.00 - 17.00 | 627 | 621 | 568 | 626 | 628 | 501 | 358 |
| 17.00 - 18.00 | 451 | 697 | 637 | 637 | 764 | 528 | 478 |
| 18.00 - 19.00 | 680 | 705 | 700 | 749 | 665 | 532 | 563 |
| 19.00 - 20.00 | 569 | 590 | 598 | 595 | 644 | 573 | 600 |
| 20.00 - 21.00 | 293 | 329 | 336 | 348 | 394 | 427 | 309 |
| 21.00 - 22.00 | 182 | 151 | 185 | 173 | 208 | 189 | 204 |
| 22.00 - 23.00 | 115 | 131 | 149 | 163 | 170 | 129 | 134 |
| 23.00 - 24.00 | 75 | 89 | 143 | 110 | 165 | 162 | 119 |
| **Totale** | **8.065** | **8.038** | **8.351** | **8.343** | **8.537** | **7.313** | **5.811** |

**Flussi Veicolari**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 10 | Strada: | Via G. Carducci | Data: | lunedì, 29. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 54 | 2 | 2 | **60** | **64** | 1 | 17 | 40 | 2 | **60** |
| 1.00 - 2.00 | 0 | 11 | 8 | 7 | **26** | **45** | 0 | 6 | 15 | 5 | **26** |
| 2.00 - 3.00 | 0 | 6 | 2 | 2 | **10** | **15** | 0 | 4 | 5 | 1 | **10** |
| 3.00 - 4.00 | 0 | 5 | 2 | 2 | **9** | **14** | 0 | 0 | 9 | 0 | **9** |
| 4.00 - 5.00 | 0 | 6 | 2 | 3 | **11** | **18** | 0 | 3 | 6 | 2 | **11** |
| 5.00 - 6.00 | 0 | 39 | 23 | 19 | **81** | **133** | 0 | 33 | 44 | 4 | **81** |
| 6.00 - 7.00 | 8 | 224 | 15 | 5 | **252** | **271** | 0 | 131 | 119 | 2 | **252** |
| 7.00 - 8.00 | 22 | 537 | 39 | 18 | **616** | **671** | 4 | 362 | 249 | 1 | **616** |
| 8.00 - 9.00 | 19 | 621 | 39 | 13 | **692** | **741** | 36 | 528 | 127 | 1 | **692** |
| 9.00 - 10.00 | 16 | 536 | 26 | 18 | **596** | **641** | 23 | 433 | 138 | 2 | **596** |
| 10.00 - 11.00 | 17 | 572 | 27 | 15 | **631** | **672** | 15 | 452 | 161 | 3 | **631** |
| 11.00 - 12.00 | 16 | 568 | 34 | 14 | **632** | **679** | 21 | 433 | 177 | 1 | **632** |
| 12.00 - 13.00 | 21 | 653 | 39 | 13 | **726** | **774** | 16 | 468 | 236 | 6 | **726** |
| 13.00 - 14.00 | 23 | 543 | 30 | 9 | **605** | **637** | 9 | 344 | 242 | 10 | **605** |
| 14.00 - 15.00 | 21 | 582 | 26 | 14 | **643** | **680** | 11 | 413 | 215 | 4 | **643** |
| 15.00 - 16.00 | 27 | 659 | 31 | 20 | **737** | **785** | 5 | 515 | 214 | 3 | **737** |
| 16.00 - 17.00 | 24 | 683 | 51 | 18 | **776** | **842** | 32 | 580 | 163 | 1 | **776** |
| 17.00 - 18.00 | 30 | 743 | 56 | 25 | **854** | **933** | 78 | 633 | 141 | 2 | **854** |
| 18.00 - 19.00 | 34 | 748 | 41 | 22 | **845** | **902** | 27 | 641 | 174 | 3 | **845** |
| 19.00 - 20.00 | 16 | 559 | 36 | 13 | **624** | **672** | 5 | 433 | 183 | 3 | **624** |
| 20.00 - 21.00 | 14 | 315 | 19 | 6 | **354** | **375** | 3 | 179 | 159 | 13 | **354** |
| 21.00 - 22.00 | 7 | 183 | 7 | 4 | **201** | **211** | 2 | 82 | 114 | 3 | **201** |
| 22.00 - 23.00 | 6 | 140 | 9 | 4 | **159** | **171** | 1 | 52 | 102 | 4 | **159** |
| 23.00 - 24.00 | 3 | 73 | 4 | 1 | **81** | **85** | 2 | 32 | 43 | 4 | **81** |
| **Totale** | **326** | **9.060** | **568** | **267** | **10.221** | **11.031** | **291** | **6.774** | **3.076** | **80** | **10.221** |
| **Totale %** | **3.2%** | **88.6%** | **5.6%** | **2.6%** | **100.0%** | | **2.8%** | **66.3%** | **30.1%** | **0.8%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 33 | 2 | 1 | **37** | **40** | 1 | 3 | 31 | 2 | **37** |
| 1.00 - 2.00 | 0 | 22 | 10 | 6 | **38** | **57** | 0 | 8 | 23 | 7 | **38** |
| 2.00 - 3.00 | 0 | 8 | 2 | 2 | **12** | **17** | 0 | 2 | 10 | 0 | **12** |
| 3.00 - 4.00 | 0 | 5 | 3 | 3 | **11** | **19** | 0 | 5 | 4 | 2 | **11** |
| 4.00 - 5.00 | 0 | 15 | 9 | 8 | **32** | **53** | 1 | 7 | 21 | 3 | **32** |
| 5.00 - 6.00 | 1 | 68 | 32 | 24 | **125** | **193** | 2 | 39 | 74 | 10 | **125** |
| 6.00 - 7.00 | 12 | 280 | 12 | 5 | **309** | **323** | 16 | 156 | 129 | 8 | **309** |
| 7.00 - 8.00 | 25 | 667 | 45 | 13 | **750** | **802** | 38 | 554 | 157 | 1 | **750** |
| 8.00 - 9.00 | 30 | 796 | 55 | 19 | **900** | **969** | 235 | 600 | 64 | 1 | **900** |
| 9.00 - 10.00 | 24 | 636 | 30 | 15 | **705** | **746** | 64 | 553 | 88 | 0 | **705** |
| 10.00 - 11.00 | 20 | 620 | 43 | 14 | **697** | **751** | 56 | 553 | 87 | 1 | **697** |
| 11.00 - 12.00 | 21 | 640 | 31 | 14 | **706** | **748** | 66 | 555 | 83 | 2 | **706** |
| 12.00 - 13.00 | 21 | 596 | 37 | 10 | **664** | **706** | 68 | 453 | 143 | 0 | **664** |
| 13.00 - 14.00 | 23 | 661 | 30 | 18 | **732** | **778** | 50 | 504 | 175 | 3 | **732** |
| 14.00 - 15.00 | 26 | 644 | 42 | 19 | **731** | **789** | 122 | 477 | 131 | 1 | **731** |
| 15.00 - 16.00 | 24 | 622 | 23 | 17 | **686** | **723** | 80 | 518 | 88 | 0 | **686** |
| 16.00 - 17.00 | 29 | 634 | 34 | 15 | **712** | **754** | 107 | 549 | 56 | 0 | **712** |
| 17.00 - 18.00 | 17 | 430 | 30 | 11 | **488** | **526** | 142 | 316 | 30 | 0 | **488** |
| 18.00 - 19.00 | 24 | 586 | 34 | 11 | **655** | **694** | 124 | 469 | 61 | 1 | **655** |
| 19.00 - 20.00 | 15 | 500 | 25 | 12 | **552** | **588** | 11 | 415 | 126 | 0 | **552** |
| 20.00 - 21.00 | 12 | 292 | 16 | 5 | **325** | **343** | 1 | 160 | 156 | 8 | **325** |
| 21.00 - 22.00 | 6 | 188 | 8 | 3 | **205** | **215** | 0 | 85 | 117 | 3 | **205** |
| 22.00 - 23.00 | 3 | 100 | 5 | 2 | **110** | **117** | 0 | 47 | 60 | 3 | **110** |
| 23.00 - 24.00 | 3 | 73 | 3 | 2 | **81** | **86** | 0 | 19 | 58 | 4 | **81** |
| **Totale** | **337** | **9.116** | **561** | **249** | **10.263** | **11.037** | **1.184** | **7.047** | **1.972** | **60** | **10.263** |
| **Totale %** | **3.3%** | **88.8%** | **5.5%** | **2.4%** | **100.0%** | | **11.5%** | **68.7%** | **19.2%** | **0.6%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 270 | 7.445 | 439 | 199 | **8.353** | **8.956** | 277 | 5.802 | 2.237 | 37 | **8.353** |
| Notturno (19:00-07:00) | 56 | 1.615 | 129 | 68 | **1.868** | **2.071** | 14 | 972 | 839 | 43 | **1.868** |
| **Totale** | **326** | **9.060** | **568** | **267** | **10.221** | **11.027** | **291** | **6.774** | **3.076** | **80** | **10.221** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 284 | 7.532 | 434 | 176 | **8.426** | **8.982** | 1.152 | 6.101 | 1.163 | 10 | **8.426** |
| Notturno (19:00-07:00) | 53 | 1.584 | 127 | 73 | **1.837** | **2.047** | 32 | 946 | 809 | 50 | **1.837** |
| **Totale** | **337** | **9.116** | **561** | **249** | **10.263** | **11.029** | **1.184** | **7.047** | **1.972** | **60** | **10.263** |

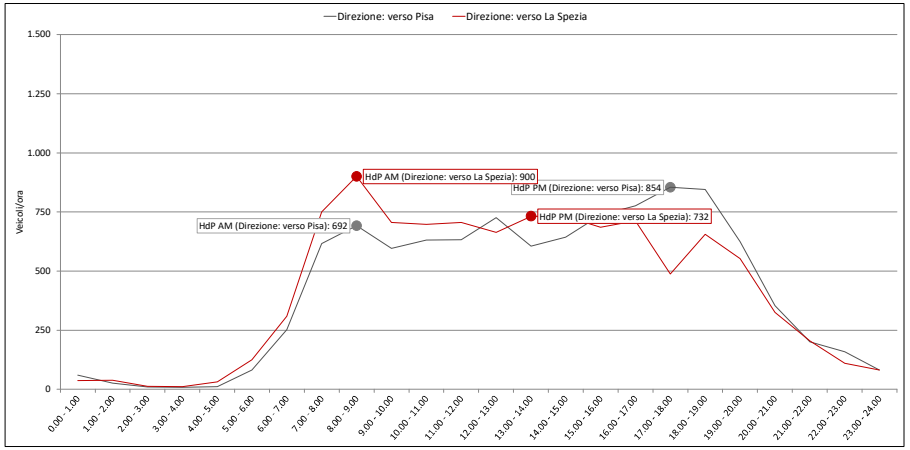
### Ore di punta

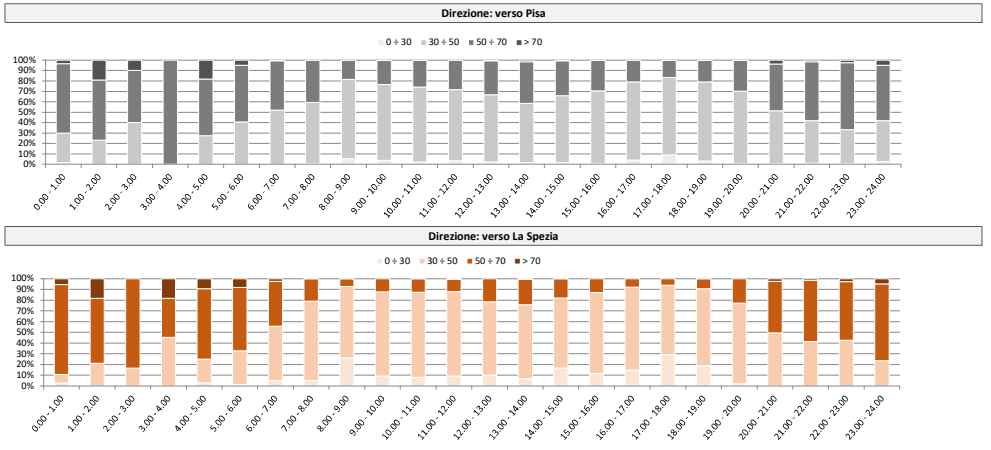
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 19 | 621 | 39 | 13 | **692** | **741** | 36 | 528 | 127 | 1 | **692** |
| | 2.7% | 89.7% | 5.6% | 1.9% | **100.0%** | | 5.2% | 76.3% | 18.4% | 0.1% | **100.0%** |
| PM: 17.00 - 18.00 | 30 | 743 | 56 | 25 | **854** | **933** | 78 | 633 | 141 | 2 | **854** |
| | 3.5% | 87.0% | 6.6% | 2.9% | **100.0%** | | 9.1% | 74.1% | 16.5% | 0.2% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 30 | 796 | 55 | 19 | **900** | **969** | 235 | 600 | 64 | 1 | **900** |
| | 3.33% | 88.44% | 6.11% | 2.11% | **100.00%** | | 26.1% | 66.7% | 7.1% | 0.1% | **100.0%** |
| PM: 13.00 - 14.00 | 23 | 661 | 30 | 18 | **732** | **778** | 50 | 504 | 175 | 3 | **732** |
| | 3.1% | 90.3% | 4.1% | 2.5% | **100.0%** | | 6.8% | 68.9% | 23.9% | 0.4% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 10 | Strada: | Via G. Carducci | Data: | martedì, 30. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 52 | 3 | 2 | **59** | **64** | 1 | 20 | 36 | 2 | **59** |
| 1.00 - 2.00 | 0 | 12 | 6 | 7 | **25** | **42** | 0 | 10 | 13 | 2 | **25** |
| 2.00 - 3.00 | 0 | 8 | 2 | 2 | **12** | **17** | 0 | 2 | 9 | 1 | **12** |
| 3.00 - 4.00 | 0 | 6 | 1 | 1 | **8** | **11** | 0 | 3 | 5 | 0 | **8** |
| 4.00 - 5.00 | 0 | 9 | 4 | 4 | **17** | **27** | 0 | 3 | 12 | 2 | **17** |
| 5.00 - 6.00 | 1 | 45 | 15 | 12 | **73** | **106** | 0 | 34 | 35 | 4 | **73** |
| 6.00 - 7.00 | 7 | 205 | 16 | 7 | **235** | **258** | 1 | 135 | 95 | 4 | **235** |
| 7.00 - 8.00 | 18 | 538 | 42 | 11 | **609** | **659** | 8 | 360 | 230 | 11 | **609** |
| 8.00 - 9.00 | 27 | 599 | 46 | 14 | **686** | **740** | 12 | 530 | 142 | 2 | **686** |
| 9.00 - 10.00 | 27 | 602 | 48 | 17 | **694** | **754** | 22 | 513 | 156 | 3 | **694** |
| 10.00 - 11.00 | 15 | 540 | 40 | 11 | **606** | **655** | 20 | 441 | 140 | 5 | **606** |
| 11.00 - 12.00 | 23 | 611 | 35 | 14 | **683** | **728** | 13 | 510 | 159 | 1 | **683** |
| 12.00 - 13.00 | 28 | 647 | 29 | 21 | **725** | **772** | 6 | 469 | 249 | 1 | **725** |
| 13.00 - 14.00 | 15 | 526 | 36 | 17 | **594** | **648** | 7 | 349 | 232 | 6 | **594** |
| 14.00 - 15.00 | 22 | 537 | 36 | 16 | **611** | **660** | 8 | 386 | 209 | 8 | **611** |
| 15.00 - 16.00 | 21 | 658 | 39 | 11 | **729** | **774** | 13 | 503 | 207 | 6 | **729** |
| 16.00 - 17.00 | 30 | 707 | 46 | 21 | **804** | **867** | 37 | 591 | 172 | 4 | **804** |
| 17.00 - 18.00 | 32 | 710 | 47 | 21 | **810** | **873** | 315 | 432 | 62 | 1 | **810** |
| 18.00 - 19.00 | 29 | 702 | 40 | 20 | **791** | **847** | 51 | 581 | 157 | 2 | **791** |
| 19.00 - 20.00 | 23 | 544 | 22 | 17 | **606** | **642** | 4 | 382 | 212 | 8 | **606** |
| 20.00 - 21.00 | 12 | 301 | 23 | 9 | **345** | **376** | 3 | 171 | 164 | 7 | **345** |
| 21.00 - 22.00 | 6 | 182 | 14 | 5 | **207** | **226** | 6 | 113 | 85 | 3 | **207** |
| 22.00 - 23.00 | 5 | 156 | 12 | 4 | **177** | **193** | 1 | 72 | 101 | 3 | **177** |
| 23.00 - 24.00 | 4 | 93 | 5 | 2 | **104** | **110** | 0 | 35 | 66 | 3 | **104** |
| **Totale** | **347** | **8.990** | **607** | **266** | **10.210** | **11.049** | **528** | **6.645** | **2.948** | **89** | **10.210** |
| **Totale %** | **3.4%** | **88.1%** | **5.9%** | **2.6%** | **100.0%** | | **5.2%** | **65.1%** | **28.9%** | **0.9%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 47 | 2 | 1 | **51** | **54** | 0 | 12 | 34 | 5 | **51** |
| 1.00 - 2.00 | 0 | 7 | 3 | 4 | **14** | **23** | 0 | 3 | 10 | 1 | **14** |
| 2.00 - 3.00 | 0 | 8 | 3 | 6 | **17** | **29** | 0 | 4 | 9 | 4 | **17** |
| 3.00 - 4.00 | 0 | 4 | 3 | 3 | **10** | **18** | 0 | 2 | 8 | 0 | **10** |
| 4.00 - 5.00 | 0 | 13 | 6 | 8 | **27** | **45** | 0 | 7 | 18 | 2 | **27** |
| 5.00 - 6.00 | 1 | 71 | 38 | 28 | **138** | **218** | 2 | 52 | 79 | 5 | **138** |
| 6.00 - 7.00 | 10 | 280 | 14 | 6 | **310** | **328** | 15 | 133 | 155 | 7 | **310** |
| 7.00 - 8.00 | 26 | 672 | 38 | 18 | **754** | **806** | 167 | 406 | 175 | 6 | **754** |
| 8.00 - 9.00 | 26 | 780 | 43 | 19 | **868** | **927** | 231 | 548 | 89 | 0 | **868** |
| 9.00 - 10.00 | 22 | 598 | 35 | 24 | **679** | **739** | 73 | 523 | 83 | 0 | **679** |
| 10.00 - 11.00 | 28 | 637 | 30 | 26 | **721** | **776** | 29 | 587 | 105 | 0 | **721** |
| 11.00 - 12.00 | 29 | 633 | 41 | 24 | **727** | **790** | 152 | 509 | 66 | 0 | **727** |
| 12.00 - 13.00 | 20 | 485 | 23 | 13 | **541** | **574** | 34 | 421 | 86 | 0 | **541** |
| 13.00 - 14.00 | 30 | 652 | 42 | 21 | **745** | **804** | 85 | 491 | 165 | 4 | **745** |
| 14.00 - 15.00 | 31 | 620 | 36 | 21 | **708** | **760** | 61 | 523 | 124 | 0 | **708** |
| 15.00 - 16.00 | 27 | 590 | 42 | 13 | **672** | **720** | 36 | 514 | 121 | 1 | **672** |
| 16.00 - 17.00 | 25 | 766 | 29 | 23 | **843** | **894** | 171 | 604 | 68 | 0 | **843** |
| 17.00 - 18.00 | 11 | 272 | 12 | 6 | **301** | **317** | 76 | 205 | 20 | 0 | **301** |
| 18.00 - 19.00 | 19 | 568 | 31 | 15 | **633** | **677** | 38 | 514 | 80 | 1 | **633** |
| 19.00 - 20.00 | 19 | 613 | 34 | 15 | **681** | **728** | 17 | 554 | 109 | 1 | **681** |
| 20.00 - 21.00 | 10 | 293 | 22 | 6 | **331** | **357** | 3 | 187 | 138 | 3 | **331** |
| 21.00 - 22.00 | 8 | 165 | 10 | 8 | **191** | **209** | 0 | 83 | 106 | 2 | **191** |
| 22.00 - 23.00 | 6 | 110 | 8 | 3 | **127** | **137** | 1 | 57 | 68 | 1 | **127** |
| 23.00 - 24.00 | 2 | 65 | 4 | 3 | **74** | **82** | 0 | 20 | 52 | 2 | **74** |
| **Totale** | **351** | **8.949** | **549** | **314** | **10.163** | **11.012** | **1.191** | **6.959** | **1.968** | **45** | **10.163** |
| **Totale %** | **3.5%** | **88.1%** | **5.4%** | **3.1%** | **100.0%** | | **11.7%** | **68.5%** | **19.4%** | **0.4%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 287 | 7.377 | 484 | 194 | **8.342** | **8.974** | 512 | 5.665 | 2.115 | 50 | **8.342** |
| Notturno (19:00-07:00) | 60 | 1.613 | 123 | 72 | **1.868** | **2.069** | 16 | 980 | 833 | 39 | **1.868** |
| **Totale** | **347** | **8.990** | **607** | **266** | **10.210** | **11.043** | **528** | **6.645** | **2.948** | **89** | **10.210** |

### Direzione: verso La Spezia

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 294 | 7.273 | 402 | 223 | **8.192** | **8.782** | 1.153 | 5.845 | 1.182 | 12 | **8.192** |
| Notturno (19:00-07:00) | 57 | 1.676 | 147 | 91 | **1.971** | **2.226** | 38 | 1.114 | 786 | 33 | **1.971** |
| **Totale** | **351** | **8.949** | **549** | **314** | **10.163** | **11.008** | **1.191** | **6.959** | **1.968** | **45** | **10.163** |

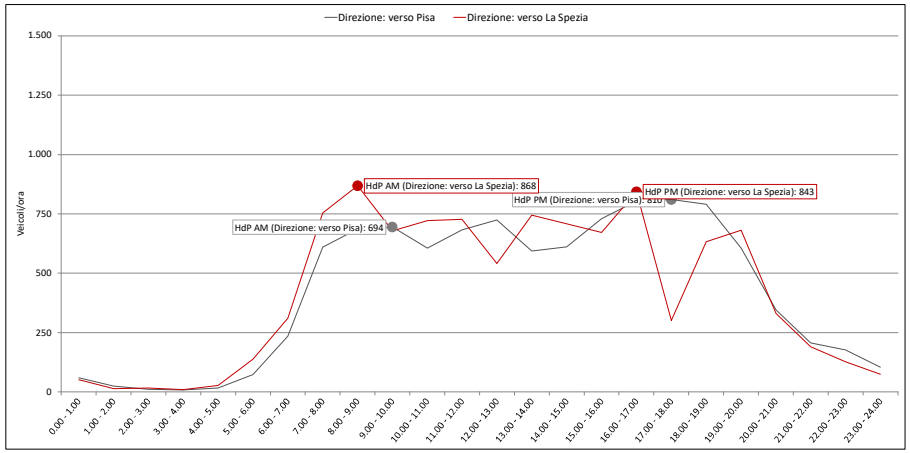
### Ore di punta

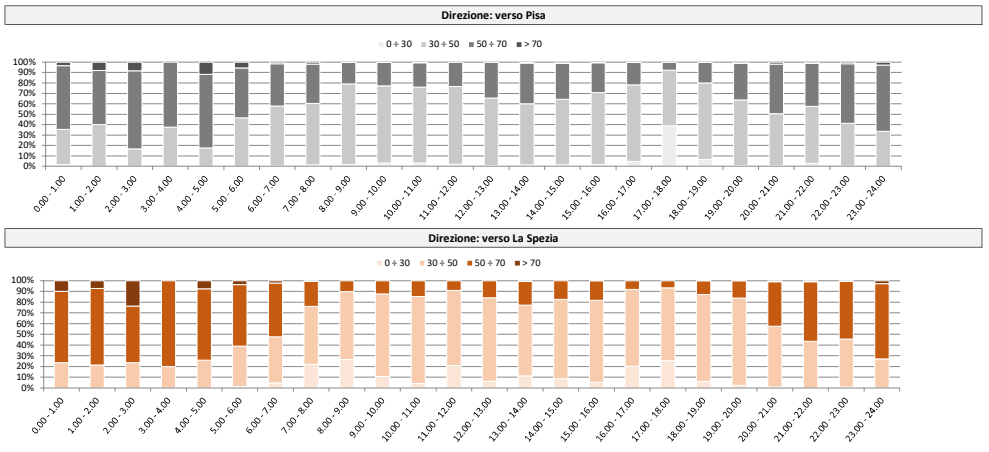
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 9.00 - 10.00 | 27 | 602 | 48 | 17 | **694** | **754** | 22 | 513 | 156 | 3 | **694** |
| | 3.9% | 86.7% | 6.9% | 2.4% | **100.0%** | | 3.2% | 73.9% | 22.5% | 0.4% | **100.0%** |
| PM: 17.00 - 18.00 | 32 | 710 | 47 | 21 | **810** | **873** | 315 | 432 | 62 | 1 | **810** |
| | 4.0% | 87.7% | 5.8% | 2.6% | **100.0%** | | 38.9% | 53.3% | 7.7% | 0.1% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 26 | 780 | 43 | 19 | **868** | **927** | 231 | 548 | 89 | 0 | **868** |
| | 3.00% | 89.86% | 4.95% | 2.19% | **100.00%** | | 26.6% | 63.1% | 10.3% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 25 | 766 | 29 | 23 | **843** | **894** | 171 | 604 | 68 | 0 | **843** |
| | 3.0% | 90.9% | 3.4% | 2.7% | **100.0%** | | 20.3% | 71.6% | 8.1% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 10 | Strada: | Via G. Carducci | Data: | mercoledì, 1. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 48 | 3 | 1 | **54** | **58** | 0 | 18 | 34 | 2 | **54** |
| 1.00 - 2.00 | 0 | 16 | 5 | 5 | **26** | **39** | 2 | 7 | 14 | 3 | **26** |
| 2.00 - 3.00 | 0 | 3 | 2 | 2 | **7** | **12** | 0 | 0 | 7 | 0 | **7** |
| 3.00 - 4.00 | 0 | 9 | 2 | 4 | **15** | **23** | 0 | 4 | 10 | 1 | **15** |
| 4.00 - 5.00 | 0 | 5 | 3 | 3 | **11** | **19** | 0 | 3 | 7 | 1 | **11** |
| 5.00 - 6.00 | 1 | 43 | 13 | 19 | **76** | **117** | 1 | 33 | 40 | 2 | **76** |
| 6.00 - 7.00 | 9 | 209 | 12 | 6 | **236** | **253** | 1 | 132 | 101 | 2 | **236** |
| 7.00 - 8.00 | 18 | 534 | 31 | 18 | **601** | **650** | 3 | 349 | 241 | 8 | **601** |
| 8.00 - 9.00 | 21 | 602 | 43 | 18 | **684** | **744** | 12 | 491 | 179 | 2 | **684** |
| 9.00 - 10.00 | 21 | 614 | 37 | 10 | **682** | **724** | 13 | 514 | 155 | 0 | **682** |
| 10.00 - 11.00 | 26 | 579 | 47 | 14 | **666** | **721** | 23 | 484 | 154 | 5 | **666** |
| 11.00 - 12.00 | 18 | 586 | 31 | 12 | **647** | **687** | 14 | 488 | 141 | 4 | **647** |
| 12.00 - 13.00 | 27 | 624 | 36 | 20 | **707** | **760** | 9 | 487 | 206 | 5 | **707** |
| 13.00 - 14.00 | 18 | 565 | 41 | 18 | **642** | **701** | 11 | 423 | 203 | 5 | **642** |
| 14.00 - 15.00 | 27 | 621 | 30 | 12 | **690** | **725** | 7 | 483 | 195 | 5 | **690** |
| 15.00 - 16.00 | 25 | 655 | 48 | 15 | **743** | **801** | 14 | 538 | 190 | 1 | **743** |
| 16.00 - 17.00 | 22 | 758 | 33 | 23 | **836** | **893** | 34 | 633 | 167 | 2 | **836** |
| 17.00 - 18.00 | 28 | 740 | 34 | 17 | **819** | **865** | 263 | 485 | 68 | 3 | **819** |
| 18.00 - 19.00 | 30 | 737 | 51 | 21 | **839** | **907** | 274 | 477 | 87 | 1 | **839** |
| 19.00 - 20.00 | 19 | 547 | 29 | 17 | **612** | **657** | 7 | 422 | 173 | 10 | **612** |
| 20.00 - 21.00 | 14 | 324 | 17 | 8 | **363** | **385** | 1 | 173 | 180 | 9 | **363** |
| 21.00 - 22.00 | 8 | 191 | 10 | 5 | **214** | **228** | 0 | 85 | 124 | 5 | **214** |
| 22.00 - 23.00 | 6 | 157 | 8 | 5 | **176** | **189** | 1 | 61 | 101 | 13 | **176** |
| 23.00 - 24.00 | 3 | 117 | 5 | 3 | **128** | **136** | 2 | 40 | 81 | 5 | **128** |
| **Totale** | **343** | **9.284** | **571** | **276** | **10.474** | **11.294** | **692** | **6.830** | **2.858** | **94** | **10.474** |
| **Totale %** | **3.3%** | **88.6%** | **5.5%** | **2.6%** | **100.0%** | | **6.6%** | **65.2%** | **27.3%** | **0.9%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 46 | 2 | 1 | **51** | **54** | 0 | 8 | 40 | 3 | **51** |
| 1.00 - 2.00 | 0 | 11 | 4 | 3 | **18** | **27** | 0 | 3 | 14 | 1 | **18** |
| 2.00 - 3.00 | 0 | 7 | 3 | 3 | **13** | **21** | 0 | 6 | 6 | 1 | **13** |
| 3.00 - 4.00 | 0 | 5 | 3 | 2 | **10** | **16** | 0 | 4 | 6 | 0 | **10** |
| 4.00 - 5.00 | 0 | 23 | 6 | 8 | **37** | **55** | 0 | 9 | 25 | 3 | **37** |
| 5.00 - 6.00 | 2 | 82 | 44 | 32 | **160** | **251** | 3 | 62 | 88 | 7 | **160** |
| 6.00 - 7.00 | 10 | 286 | 10 | 5 | **311** | **324** | 3 | 147 | 150 | 11 | **311** |
| 7.00 - 8.00 | 29 | 720 | 52 | 24 | **825** | **899** | 200 | 464 | 157 | 4 | **825** |
| 8.00 - 9.00 | 17 | 595 | 30 | 11 | **653** | **691** | 138 | 472 | 43 | 0 | **653** |
| 9.00 - 10.00 | 18 | 693 | 34 | 13 | **758** | **803** | 56 | 629 | 73 | 0 | **758** |
| 10.00 - 11.00 | 26 | 693 | 37 | 18 | **774** | **825** | 84 | 609 | 81 | 0 | **774** |
| 11.00 - 12.00 | 20 | 688 | 42 | 20 | **770** | **832** | 142 | 560 | 68 | 0 | **770** |
| 12.00 - 13.00 | 23 | 534 | 30 | 19 | **606** | **653** | 69 | 460 | 77 | 0 | **606** |
| 13.00 - 14.00 | 18 | 650 | 32 | 19 | **719** | **771** | 100 | 509 | 108 | 2 | **719** |
| 14.00 - 15.00 | 28 | 753 | 30 | 15 | **826** | **865** | 177 | 578 | 71 | 0 | **826** |
| 15.00 - 16.00 | 15 | 461 | 26 | 8 | **510** | **541** | 50 | 400 | 60 | 0 | **510** |
| 16.00 - 17.00 | 19 | 475 | 31 | 17 | **542** | **589** | 91 | 418 | 33 | 0 | **542** |
| 17.00 - 18.00 | 18 | 548 | 29 | 16 | **611** | **655** | 173 | 409 | 29 | 0 | **611** |
| 18.00 - 19.00 | 21 | 484 | 33 | 12 | **550** | **591** | 97 | 429 | 24 | 0 | **550** |
| 19.00 - 20.00 | 22 | 627 | 25 | 18 | **692** | **733** | 13 | 568 | 108 | 3 | **692** |
| 20.00 - 21.00 | 11 | 333 | 21 | 9 | **374** | **403** | 3 | 206 | 164 | 1 | **374** |
| 21.00 - 22.00 | 6 | 177 | 8 | 6 | **197** | **211** | 0 | 69 | 126 | 2 | **197** |
| 22.00 - 23.00 | 5 | 137 | 6 | 2 | **150** | **157** | 1 | 53 | 94 | 2 | **150** |
| 23.00 - 24.00 | 4 | 96 | 6 | 2 | **108** | **115** | 0 | 28 | 74 | 6 | **108** |
| **Totale** | **314** | **9.124** | **544** | **283** | **10.265** | **11.082** | **1.400** | **7.100** | **1.719** | **46** | **10.265** |
| **Totale %** | **3.1%** | **88.9%** | **5.3%** | **2.8%** | **100.0%** | | **13.6%** | **69.2%** | **16.7%** | **0.4%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 281 | 7.615 | 462 | 198 | **8.556** | **9.175** | 677 | 5.852 | 1.986 | 41 | **8.556** |
| Notturno (19:00-07:00) | 62 | 1.669 | 109 | 78 | **1.918** | **2.113** | 15 | 978 | 872 | 53 | **1.918** |
| **Totale** | **343** | **9.284** | **571** | **276** | **10.474** | **11.288** | **692** | **6.830** | **2.858** | **94** | **10.474** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 252 | 7.294 | 406 | 192 | **8.144** | **8.712** | 1.377 | 5.937 | 824 | 6 | **8.144** |
| Notturno (19:00-07:00) | 62 | 1.830 | 138 | 91 | **2.121** | **2.365** | 23 | 1.163 | 895 | 40 | **2.121** |
| **Totale** | **314** | **9.124** | **544** | **283** | **10.265** | **11.077** | **1.400** | **7.100** | **1.719** | **46** | **10.265** |

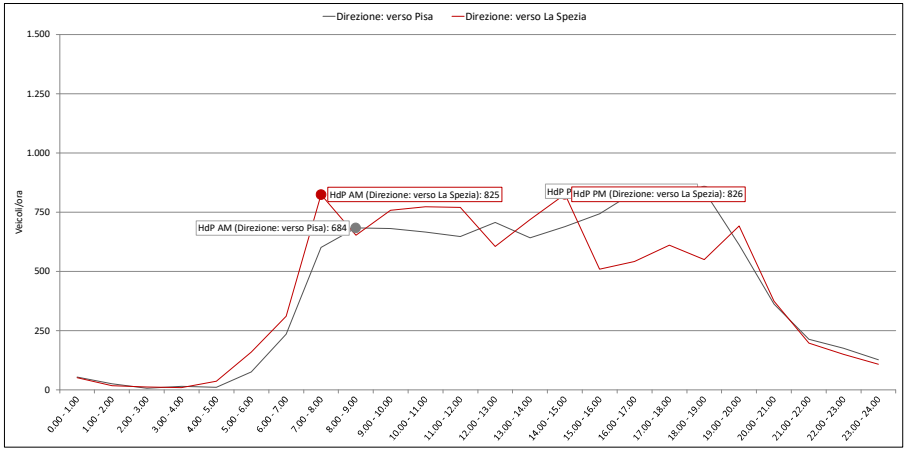
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 21 | 602 | 43 | 18 | **684** | **744** | 12 | 491 | 179 | 2 | **684** |
| | 3.1% | 88.0% | 6.3% | 2.6% | **100.0%** | | 1.8% | 71.8% | 26.2% | 0.3% | **100.0%** |
| PM: 18.00 - 19.00 | 30 | 737 | 51 | 21 | **839** | **907** | 274 | 477 | 87 | 1 | **839** |
| | 3.6% | 87.8% | 6.1% | 2.5% | **100.0%** | | 32.7% | 56.9% | 10.4% | 0.1% | **100.0%** |

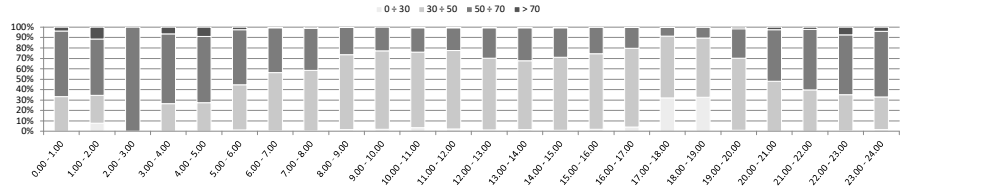
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 7.00 - 8.00 | 29 | 720 | 52 | 24 | **825** | **899** | 200 | 464 | 157 | 4 | **825** |
| | 3.52% | 87.27% | 6.30% | 2.91% | **100.00%** | | 24.2% | 56.2% | 19.0% | 0.5% | **100.0%** |
| PM: 14.00 - 15.00 | 28 | 753 | 30 | 15 | **826** | **865** | 177 | 578 | 71 | 0 | **826** |
| | 3.4% | 91.2% | 3.6% | 1.8% | **100.0%** | | 21.4% | 70.0% | 8.6% | 0.0% | **100.0%** |

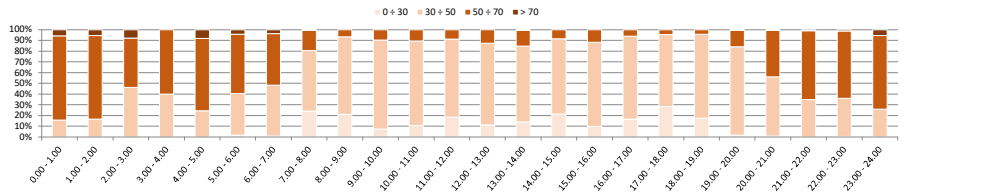
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Pisa**




**Direzione: verso La Spezia**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 10 | **Strada:** Via G. Carducci | **Data:** giovedì, 2. ottobre 2025

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 65 | 3 | 1 | **71** | **75** | 1 | 17 | 51 | 2 | **71** |
| 1.00 - 2.00 | 0 | 14 | 6 | 4 | **24** | **36** | 0 | 2 | 19 | 3 | **24** |
| 2.00 - 3.00 | 0 | 6 | 3 | 3 | **12** | **20** | 0 | 4 | 7 | 1 | **12** |
| 3.00 - 4.00 | 0 | 5 | 3 | 3 | **11** | **19** | 0 | 6 | 5 | 0 | **11** |
| 4.00 - 5.00 | 0 | 9 | 5 | 3 | **17** | **27** | 0 | 5 | 10 | 2 | **17** |
| 5.00 - 6.00 | 1 | 45 | 15 | 13 | **74** | **108** | 0 | 34 | 39 | 1 | **74** |
| 6.00 - 7.00 | 5 | 197 | 8 | 4 | **214** | **226** | 4 | 108 | 100 | 2 | **214** |
| 7.00 - 8.00 | 17 | 550 | 36 | 18 | **621** | **676** | 14 | 389 | 214 | 4 | **621** |
| 8.00 - 9.00 | 21 | 624 | 29 | 12 | **686** | **723** | 8 | 541 | 133 | 4 | **686** |
| 9.00 - 10.00 | 17 | 565 | 43 | 16 | **641** | **700** | 29 | 442 | 168 | 2 | **641** |
| 10.00 - 11.00 | 16 | 523 | 31 | 13 | **583** | **626** | 15 | 438 | 125 | 5 | **583** |
| 11.00 - 12.00 | 17 | 571 | 43 | 10 | **641** | **691** | 6 | 453 | 177 | 5 | **641** |
| 12.00 - 13.00 | 25 | 633 | 31 | 21 | **710** | **760** | 4 | 452 | 251 | 3 | **710** |
| 13.00 - 14.00 | 15 | 548 | 32 | 12 | **607** | **650** | 4 | 351 | 244 | 8 | **607** |
| 14.00 - 15.00 | 23 | 557 | 36 | 18 | **634** | **686** | 6 | 381 | 238 | 9 | **634** |
| 15.00 - 16.00 | 25 | 702 | 33 | 17 | **777** | **823** | 25 | 543 | 201 | 8 | **777** |
| 16.00 - 17.00 | 23 | 716 | 47 | 23 | **809** | **879** | 41 | 613 | 154 | 1 | **809** |
| 17.00 - 18.00 | 27 | 687 | 32 | 12 | **758** | **795** | 267 | 440 | 49 | 2 | **758** |
| 18.00 - 19.00 | 17 | 601 | 34 | 13 | **665** | **710** | 470 | 175 | 19 | 1 | **665** |
| 19.00 - 20.00 | 25 | 602 | 41 | 15 | **683** | **734** | 82 | 439 | 160 | 2 | **683** |
| 20.00 - 21.00 | 13 | 468 | 22 | 12 | **515** | **549** | 0 | 335 | 171 | 9 | **515** |
| 21.00 - 22.00 | 9 | 218 | 12 | 6 | **245** | **262** | 1 | 92 | 149 | 3 | **245** |
| 22.00 - 23.00 | 8 | 178 | 9 | 4 | **199** | **210** | 0 | 88 | 108 | 3 | **199** |
| 23.00 - 24.00 | 3 | 87 | 5 | 2 | **97** | **104** | 0 | 29 | 66 | 2 | **97** |
| **Totale** | **309** | **9.171** | **559** | **255** | **10.294** | **11.089** | **977** | **6.377** | **2.858** | **82** | **10.294** |
| **Totale %** | **3.0%** | **89.1%** | **5.4%** | **2.5%** | **100.0%** | | **9.5%** | **61.9%** | **27.8%** | **0.8%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 38 | 2 | 1 | **42** | **45** | 0 | 7 | 32 | 3 | **42** |
| 1.00 - 2.00 | 0 | 11 | 4 | 4 | **19** | **29** | 0 | 3 | 15 | 1 | **19** |
| 2.00 - 3.00 | 0 | 6 | 3 | 3 | **12** | **20** | 0 | 2 | 10 | 0 | **12** |
| 3.00 - 4.00 | 0 | 7 | 3 | 3 | **13** | **21** | 0 | 3 | 10 | 0 | **13** |
| 4.00 - 5.00 | 0 | 18 | 6 | 5 | **29** | **43** | 1 | 9 | 17 | 2 | **29** |
| 5.00 - 6.00 | 1 | 69 | 23 | 30 | **123** | **191** | 1 | 34 | 81 | 7 | **123** |
| 6.00 - 7.00 | 10 | 256 | 19 | 4 | **289** | **309** | 2 | 127 | 153 | 7 | **289** |
| 7.00 - 8.00 | 28 | 682 | 32 | 15 | **757** | **798** | 130 | 464 | 158 | 5 | **757** |
| 8.00 - 9.00 | 22 | 749 | 44 | 16 | **831** | **888** | 244 | 520 | 66 | 1 | **831** |
| 9.00 - 10.00 | 19 | 584 | 26 | 13 | **642** | **678** | 38 | 526 | 78 | 0 | **642** |
| 10.00 - 11.00 | 21 | 610 | 27 | 11 | **669** | **702** | 85 | 524 | 60 | 0 | **669** |
| 11.00 - 12.00 | 20 | 607 | 47 | 17 | **691** | **754** | 75 | 522 | 92 | 2 | **691** |
| 12.00 - 13.00 | 20 | 638 | 29 | 13 | **700** | **739** | 62 | 532 | 104 | 2 | **700** |
| 13.00 - 14.00 | 21 | 630 | 47 | 15 | **713** | **772** | 25 | 515 | 168 | 5 | **713** |
| 14.00 - 15.00 | 19 | 630 | 26 | 21 | **696** | **744** | 60 | 507 | 127 | 2 | **696** |
| 15.00 - 16.00 | 15 | 570 | 27 | 11 | **623** | **659** | 70 | 457 | 94 | 2 | **623** |
| 16.00 - 17.00 | 22 | 653 | 31 | 16 | **722** | **766** | 126 | 539 | 55 | 2 | **722** |
| 17.00 - 18.00 | 15 | 410 | 22 | 8 | **455** | **482** | 123 | 299 | 33 | 0 | **455** |
| 18.00 - 19.00 | 14 | 528 | 22 | 14 | **578** | **614** | 86 | 437 | 54 | 1 | **578** |
| 19.00 - 20.00 | 18 | 551 | 30 | 12 | **611** | **650** | 17 | 483 | 110 | 1 | **611** |
| 20.00 - 21.00 | 14 | 392 | 26 | 14 | **446** | **486** | 12 | 308 | 123 | 3 | **446** |
| 21.00 - 22.00 | 7 | 198 | 9 | 6 | **220** | **235** | 0 | 118 | 98 | 4 | **220** |
| 22.00 - 23.00 | 5 | 113 | 9 | 2 | **129** | **139** | 0 | 54 | 71 | 4 | **129** |
| 23.00 - 24.00 | 3 | 92 | 4 | 3 | **102** | **109** | 0 | 39 | 57 | 6 | **102** |
| **Totale** | **295** | **9.042** | **518** | **257** | **10.112** | **10.873** | **1.157** | **7.029** | **1.866** | **60** | **10.112** |
| **Totale %** | **2.9%** | **89.4%** | **5.1%** | **2.5%** | **100.0%** | | **11.4%** | **69.5%** | **18.5%** | **0.6%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 243 | 7.277 | 427 | 185 | **8.132** | **8.715** | 889 | 5.218 | 1.973 | 52 | **8.132** |
| Notturno (19:00-07:00) | 66 | 1.894 | 132 | 70 | **2.162** | **2.366** | 88 | 1.159 | 885 | 30 | **2.162** |
| **Totale** | **309** | **9.171** | **559** | **255** | **10.294** | **11.081** | **977** | **6.377** | **2.858** | **82** | **10.294** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 236 | 7.291 | 380 | 170 | **8.077** | **8.594** | 1.124 | 5.842 | 1.089 | 22 | **8.077** |
| Notturno (19:00-07:00) | 59 | 1.751 | 138 | 87 | **2.035** | **2.274** | 33 | 1.187 | 777 | 38 | **2.035** |
| **Totale** | **295** | **9.042** | **518** | **257** | **10.112** | **10.868** | **1.157** | **7.029** | **1.866** | **60** | **10.112** |

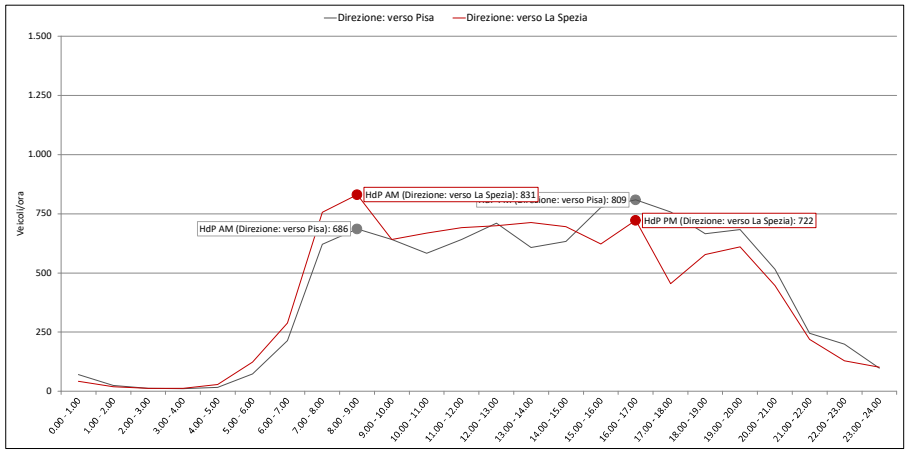
### Ore di punta

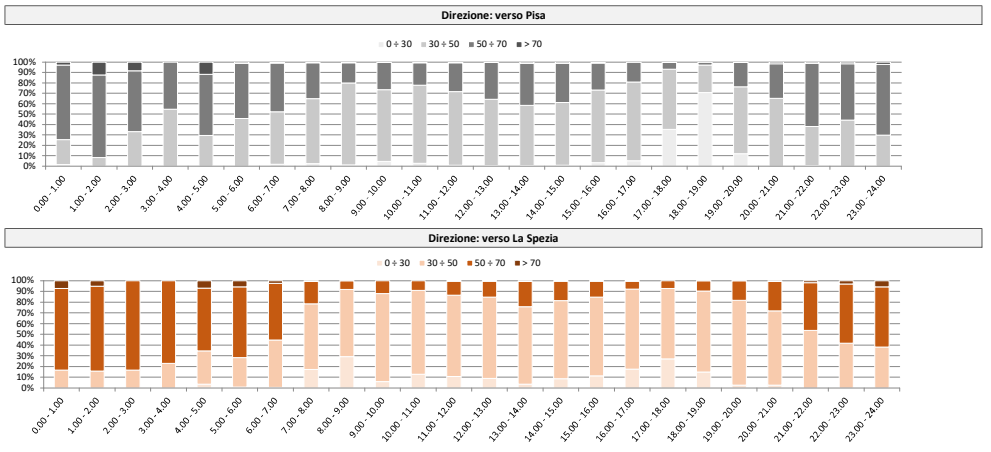
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 21 | 624 | 29 | 12 | **686** | **723** | 8 | 541 | 133 | 4 | **686** |
| | 3.1% | 91.0% | 4.2% | 1.7% | **100.0%** | | 1.2% | 78.9% | 19.4% | 0.6% | **100.0%** |
| PM: 16.00 - 17.00 | 23 | 716 | 47 | 23 | **809** | **879** | 41 | 613 | 154 | 1 | **809** |
| | 2.8% | 88.5% | 5.8% | 2.8% | **100.0%** | | 5.1% | 75.8% | 19.0% | 0.1% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 22 | 749 | 44 | 16 | **831** | **888** | 244 | 520 | 66 | 1 | **831** |
| | 2.65% | 90.13% | 5.29% | 1.93% | **100.00%** | | 29.4% | 62.6% | 7.9% | 0.1% | **100.0%** |
| PM: 16.00 - 17.00 | 22 | 653 | 31 | 16 | **722** | **766** | 126 | 539 | 55 | 2 | **722** |
| | 3.0% | 90.4% | 4.3% | 2.2% | **100.0%** | | 17.5% | 74.7% | 7.6% | 0.3% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 10 | Strada: | Via G. Carducci | Data: | venerdì, 26. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 53 | 3 | 2 | **60** | **65** | 1 | 22 | 33 | 4 | **60** |
| 1.00 - 2.00 | 0 | 18 | 4 | 7 | **29** | **44** | 1 | 13 | 13 | 2 | **29** |
| 2.00 - 3.00 | 0 | 5 | 2 | 3 | **10** | **17** | 0 | 3 | 7 | 0 | **10** |
| 3.00 - 4.00 | 0 | 6 | 2 | 2 | **10** | **15** | 0 | 3 | 7 | 0 | **10** |
| 4.00 - 5.00 | 0 | 7 | 5 | 5 | **17** | **30** | 0 | 6 | 10 | 1 | **17** |
| 5.00 - 6.00 | 1 | 37 | 13 | 20 | **71** | **114** | 0 | 31 | 39 | 1 | **71** |
| 6.00 - 7.00 | 5 | 167 | 11 | 4 | **187** | **202** | 4 | 86 | 94 | 3 | **187** |
| 7.00 - 8.00 | 18 | 473 | 25 | 11 | **527** | **560** | 5 | 341 | 174 | 7 | **527** |
| 8.00 - 9.00 | 25 | 603 | 44 | 14 | **686** | **739** | 28 | 522 | 134 | 2 | **686** |
| 9.00 - 10.00 | 22 | 559 | 38 | 11 | **630** | **674** | 22 | 503 | 103 | 2 | **630** |
| 10.00 - 11.00 | 20 | 603 | 36 | 16 | **675** | **725** | 15 | 522 | 136 | 2 | **675** |
| 11.00 - 12.00 | 20 | 619 | 33 | 12 | **684** | **725** | 6 | 510 | 162 | 6 | **684** |
| 12.00 - 13.00 | 30 | 689 | 34 | 15 | **768** | **810** | 19 | 533 | 213 | 3 | **768** |
| 13.00 - 14.00 | 20 | 591 | 23 | 11 | **645** | **675** | 2 | 389 | 248 | 6 | **645** |
| 14.00 - 15.00 | 24 | 579 | 27 | 17 | **647** | **688** | 10 | 376 | 255 | 6 | **647** |
| 15.00 - 16.00 | 29 | 671 | 52 | 19 | **771** | **837** | 20 | 543 | 205 | 3 | **771** |
| 16.00 - 17.00 | 31 | 708 | 52 | 14 | **805** | **863** | 37 | 573 | 187 | 8 | **805** |
| 17.00 - 18.00 | 28 | 723 | 53 | 22 | **826** | **898** | 115 | 605 | 103 | 3 | **826** |
| 18.00 - 19.00 | 23 | 743 | 45 | 21 | **832** | **897** | 42 | 627 | 157 | 6 | **832** |
| 19.00 - 20.00 | 16 | 577 | 28 | 18 | **639** | **686** | 6 | 444 | 185 | 4 | **639** |
| 20.00 - 21.00 | 12 | 368 | 21 | 7 | **408** | **434** | 0 | 238 | 164 | 6 | **408** |
| 21.00 - 22.00 | 7 | 189 | 11 | 6 | **213** | **230** | 3 | 88 | 114 | 8 | **213** |
| 22.00 - 23.00 | 6 | 147 | 8 | 3 | **164** | **174** | 0 | 65 | 93 | 6 | **164** |
| 23.00 - 24.00 | 5 | 154 | 12 | 4 | **175** | **191** | 1 | 77 | 94 | 3 | **175** |
| **Totale** | **344** | **9.289** | **582** | **264** | **10.479** | **11.293** | **337** | **7.120** | **2.930** | **92** | **10.479** |
| **Totale %** | **3.3%** | **88.6%** | **5.6%** | **2.5%** | **100.0%** | | **3.2%** | **67.9%** | **28.0%** | **0.9%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 63 | 4 | 2 | **71** | **77** | 0 | 25 | 43 | 3 | **71** |
| 1.00 - 2.00 | 0 | 10 | 5 | 4 | **19** | **30** | 0 | 5 | 13 | 1 | **19** |
| 2.00 - 3.00 | 0 | 8 | 3 | 3 | **14** | **22** | 0 | 3 | 10 | 1 | **14** |
| 3.00 - 4.00 | 0 | 6 | 3 | 2 | **11** | **17** | 0 | 1 | 10 | 0 | **11** |
| 4.00 - 5.00 | 0 | 21 | 5 | 4 | **30** | **41** | 0 | 12 | 16 | 2 | **30** |
| 5.00 - 6.00 | 1 | 64 | 35 | 25 | **125** | **197** | 2 | 44 | 72 | 7 | **125** |
| 6.00 - 7.00 | 8 | 259 | 18 | 6 | **291** | **314** | 9 | 135 | 139 | 8 | **291** |
| 7.00 - 8.00 | 23 | 655 | 48 | 10 | **736** | **788** | 127 | 455 | 150 | 4 | **736** |
| 8.00 - 9.00 | 19 | 719 | 30 | 11 | **779** | **816** | 206 | 516 | 56 | 1 | **779** |
| 9.00 - 10.00 | 18 | 593 | 43 | 9 | **663** | **711** | 55 | 535 | 73 | 0 | **663** |
| 10.00 - 11.00 | 26 | 591 | 46 | 12 | **675** | **726** | 104 | 518 | 53 | 0 | **675** |
| 11.00 - 12.00 | 24 | 628 | 36 | 12 | **700** | **742** | 131 | 502 | 67 | 0 | **700** |
| 12.00 - 13.00 | 20 | 608 | 39 | 15 | **682** | **734** | 108 | 463 | 111 | 0 | **682** |
| 13.00 - 14.00 | 20 | 629 | 37 | 11 | **697** | **741** | 61 | 493 | 143 | 0 | **697** |
| 14.00 - 15.00 | 28 | 659 | 47 | 10 | **744** | **792** | 91 | 521 | 127 | 5 | **744** |
| 15.00 - 16.00 | 16 | 552 | 36 | 14 | **618** | **667** | 70 | 449 | 96 | 3 | **618** |
| 16.00 - 17.00 | 22 | 676 | 30 | 16 | **744** | **787** | 101 | 564 | 77 | 2 | **744** |
| 17.00 - 18.00 | 17 | 420 | 22 | 11 | **470** | **500** | 121 | 313 | 36 | 0 | **470** |
| 18.00 - 19.00 | 19 | 486 | 28 | 8 | **541** | **572** | 96 | 409 | 36 | 0 | **541** |
| 19.00 - 20.00 | 21 | 543 | 24 | 14 | **602** | **637** | 29 | 483 | 90 | 0 | **602** |
| 20.00 - 21.00 | 15 | 346 | 22 | 9 | **392** | **420** | 14 | 262 | 113 | 3 | **392** |
| 21.00 - 22.00 | 9 | 204 | 16 | 5 | **234** | **253** | 2 | 101 | 128 | 3 | **234** |
| 22.00 - 23.00 | 4 | 124 | 8 | 2 | **138** | **147** | 1 | 57 | 79 | 1 | **138** |
| 23.00 - 24.00 | 5 | 134 | 11 | 3 | **153** | **166** | 1 | 62 | 85 | 5 | **153** |
| **Totale** | **317** | **8.998** | **596** | **218** | **10.129** | **10.897** | **1.329** | **6.928** | **1.823** | **49** | **10.129** |
| **Totale %** | **3.1%** | **88.8%** | **5.9%** | **2.2%** | **100.0%** | | **13.1%** | **68.4%** | **18.0%** | **0.5%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 290 | 7.561 | 462 | 183 | **8.496** | **9.088** | 321 | 6.044 | 2.077 | 54 | **8.496** |
| Notturno (19:00-07:00) | 54 | 1.728 | 120 | 81 | **1.983** | **2.198** | 16 | 1.076 | 853 | 38 | **1.983** |
| **Totale** | **344** | **9.289** | **582** | **264** | **10.479** | **11.286** | **337** | **7.120** | **2.930** | **92** | **10.479** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 252 | 7.216 | 442 | 139 | **8.049** | **8.574** | 1.271 | 5.738 | 1.025 | 15 | **8.049** |
| Notturno (19:00-07:00) | 65 | 1.782 | 154 | 79 | **2.080** | **2.320** | 58 | 1.190 | 798 | 34 | **2.080** |
| **Totale** | **317** | **8.998** | **596** | **218** | **10.129** | **10.894** | **1.329** | **6.928** | **1.823** | **49** | **10.129** |

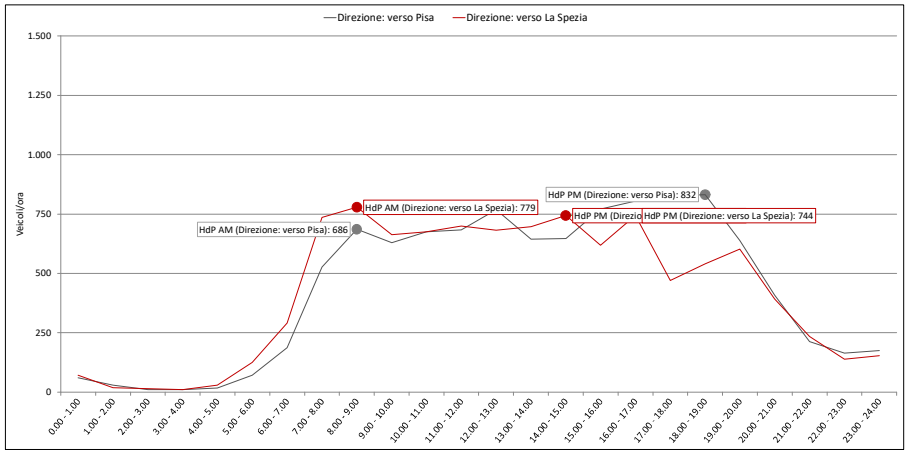
### Ore di punta

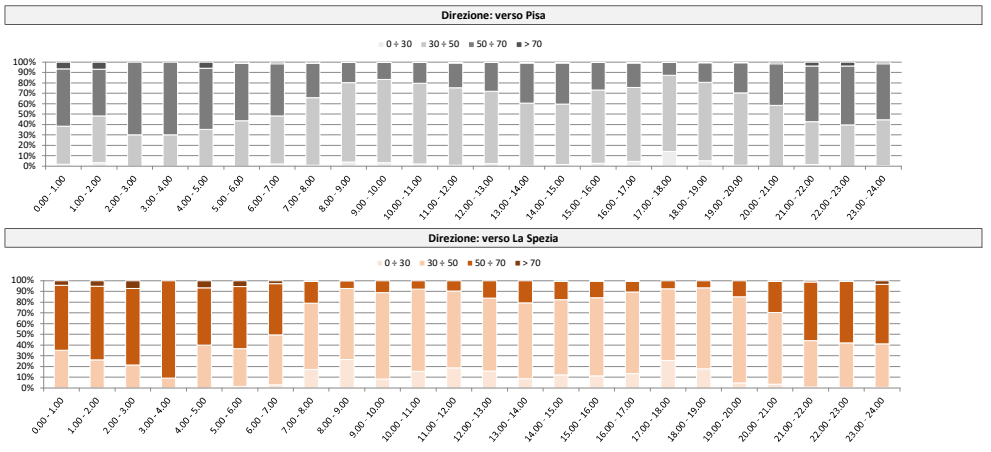
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 25 | 603 | 44 | 14 | **686** | **739** | 28 | 522 | 134 | 2 | **686** |
| | 3.6% | 87.9% | 6.4% | 2.0% | **100.0%** | | 4.1% | 76.1% | 19.5% | 0.3% | **100.0%** |
| PM: 18.00 - 19.00 | 23 | 743 | 45 | 21 | **832** | **897** | 42 | 627 | 157 | 6 | **832** |
| | 2.8% | 89.3% | 5.4% | 2.5% | **100.0%** | | 5.0% | 75.4% | 18.9% | 0.7% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 19 | 719 | 30 | 11 | **779** | **816** | 206 | 516 | 56 | 1 | **779** |
| | 2.44% | 92.30% | 3.85% | 1.41% | **100.00%** | | 26.4% | 66.2% | 7.2% | 0.1% | **100.0%** |
| PM: 14.00 - 15.00 | 28 | 659 | 47 | 10 | **744** | **792** | 91 | 521 | 127 | 5 | **744** |
| | 3.8% | 88.6% | 6.3% | 1.3% | **100.0%** | | 12.2% | 70.0% | 17.1% | 0.7% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 10 | Strada: | Via G. Carducci | Data: | sabato, 27. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 4 | 93 | 2 | 1 | **100** | **102** | 1 | 36 | 61 | 2 | **100** |
| 1.00 - 2.00 | 0 | 59 | 1 | 0 | **60** | **61** | 1 | 23 | 31 | 5 | **60** |
| 2.00 - 3.00 | 0 | 28 | 1 | 0 | **29** | **30** | 0 | 4 | 20 | 5 | **29** |
| 3.00 - 4.00 | 0 | 26 | 0 | 0 | **26** | **26** | 0 | 3 | 20 | 3 | **26** |
| 4.00 - 5.00 | 0 | 24 | 0 | 0 | **24** | **24** | 0 | 7 | 14 | 3 | **24** |
| 5.00 - 6.00 | 1 | 86 | 1 | 1 | **89** | **91** | 1 | 46 | 38 | 4 | **89** |
| 6.00 - 7.00 | 7 | 125 | 4 | 1 | **137** | **139** | 0 | 61 | 72 | 4 | **137** |
| 7.00 - 8.00 | 13 | 221 | 4 | 3 | **241** | **243** | 1 | 99 | 137 | 4 | **241** |
| 8.00 - 9.00 | 20 | 399 | 12 | 4 | **435** | **443** | 4 | 244 | 182 | 5 | **435** |
| 9.00 - 10.00 | 23 | 522 | 13 | 4 | **562** | **570** | 7 | 375 | 177 | 3 | **562** |
| 10.00 - 11.00 | 29 | 543 | 14 | 11 | **597** | **613** | 9 | 411 | 174 | 3 | **597** |
| 11.00 - 12.00 | 29 | 654 | 12 | 5 | **700** | **705** | 5 | 499 | 194 | 2 | **700** |
| 12.00 - 13.00 | 31 | 620 | 11 | 7 | **669** | **675** | 5 | 418 | 241 | 5 | **669** |
| 13.00 - 14.00 | 23 | 421 | 11 | 3 | **458** | **462** | 3 | 208 | 237 | 10 | **458** |
| 14.00 - 15.00 | 17 | 383 | 10 | 4 | **414** | **422** | 4 | 184 | 221 | 5 | **414** |
| 15.00 - 16.00 | 25 | 410 | 11 | 4 | **450** | **455** | 9 | 314 | 124 | 3 | **450** |
| 16.00 - 17.00 | 30 | 510 | 12 | 6 | **558** | **564** | 10 | 386 | 159 | 3 | **558** |
| 17.00 - 18.00 | 31 | 518 | 17 | 7 | **573** | **585** | 6 | 385 | 177 | 5 | **573** |
| 18.00 - 19.00 | 21 | 498 | 13 | 3 | **535** | **542** | 5 | 333 | 192 | 5 | **535** |
| 19.00 - 20.00 | 29 | 494 | 16 | 8 | **547** | **561** | 1 | 367 | 173 | 6 | **547** |
| 20.00 - 21.00 | 17 | 337 | 6 | 4 | **364** | **368** | 1 | 189 | 162 | 12 | **364** |
| 21.00 - 22.00 | 8 | 195 | 4 | 2 | **209** | **212** | 0 | 85 | 120 | 4 | **209** |
| 22.00 - 23.00 | 9 | 153 | 3 | 1 | **166** | **166** | 1 | 76 | 84 | 5 | **166** |
| 23.00 - 24.00 | 9 | 175 | 5 | 4 | **193** | **200** | 3 | 79 | 103 | 8 | **193** |
| **Totale** | **376** | **7.494** | **183** | **83** | **8.136** | **8.259** | **77** | **4.832** | **3.113** | **114** | **8.136** |
| **Totale %** | **4.6%** | **92.1%** | **2.2%** | **1.0%** | **100.0%** | | **0.9%** | **59.4%** | **38.3%** | **1.4%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 292 | 5.699 | 140 | 61 | **6.192** | **6.278** | 68 | 3.856 | 2.215 | 53 | **6.192** |
| Notturno (19:00-07:00) | 84 | 1.795 | 43 | 22 | **1.944** | **1.978** | 9 | 976 | 898 | 61 | **1.944** |
| **Totale** | **376** | **7.494** | **183** | **83** | **8.136** | **8.256** | **77** | **4.832** | **3.113** | **114** | **8.136** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 29 | 654 | 12 | 5 | **700** | **705** | 5 | 499 | 194 | 2 | **700** |
| | 4.1% | 93.4% | 1.7% | 0.7% | **100.0%** | | 0.7% | 71.3% | 27.7% | 0.3% | **100.0%** |
| PM: 12.00 - 13.00 | 31 | 620 | 11 | 7 | **669** | **675** | 5 | 418 | 241 | 5 | **669** |
| | 4.6% | 92.7% | 1.6% | 1.0% | **100.0%** | | 0.7% | 62.5% | 36.0% | 0.7% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|

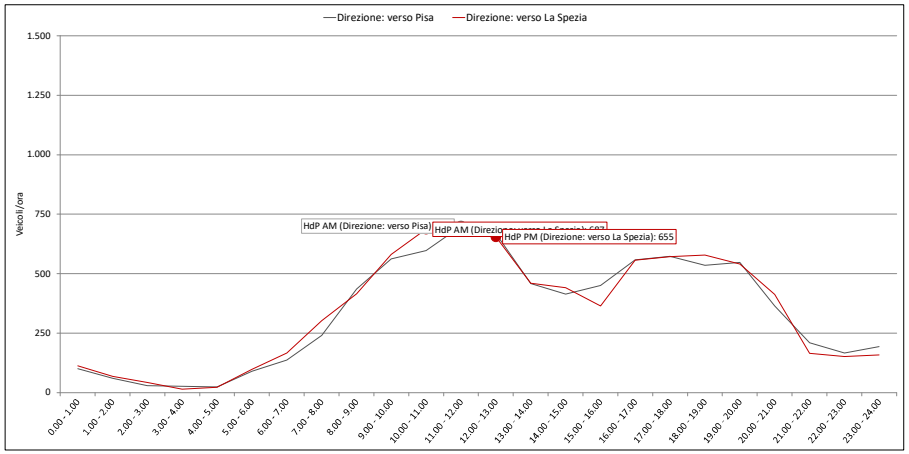
### Direzione: verso La Spezia

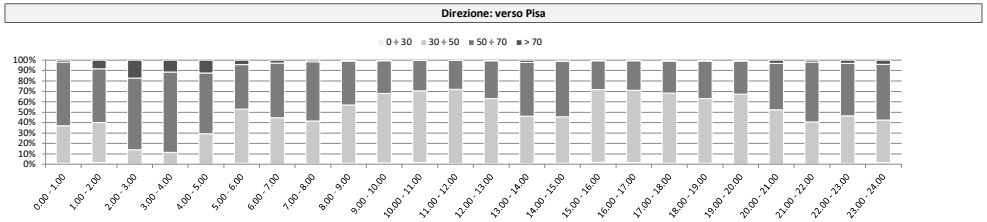
| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 5 | 104 | 3 | 1 | **113** | **115** | 1 | 49 | 58 | 5 | **113** |
| 1.00 - 2.00 | 0 | 66 | 1 | 1 | **68** | **71** | 0 | 16 | 46 | 6 | **68** |
| 2.00 - 3.00 | 0 | 41 | 1 | 0 | **42** | **43** | 0 | 7 | 27 | 8 | **42** |
| 3.00 - 4.00 | 0 | 14 | 0 | 0 | **14** | **14** | 0 | 3 | 9 | 2 | **14** |
| 4.00 - 5.00 | 0 | 22 | 0 | 0 | **22** | **22** | 1 | 3 | 17 | 1 | **22** |
| 5.00 - 6.00 | 1 | 93 | 2 | 1 | **97** | **100** | 1 | 31 | 61 | 4 | **97** |
| 6.00 - 7.00 | 8 | 152 | 4 | 2 | **166** | **169** | 3 | 62 | 96 | 5 | **166** |
| 7.00 - 8.00 | 14 | 281 | 6 | 1 | **302** | **303** | 2 | 161 | 136 | 3 | **302** |
| 8.00 - 9.00 | 17 | 387 | 10 | 1 | **415** | **418** | 10 | 272 | 133 | 0 | **415** |
| 9.00 - 10.00 | 32 | 530 | 12 | 7 | **581** | **588** | 4 | 447 | 129 | 1 | **581** |
| 10.00 - 11.00 | 25 | 636 | 19 | 7 | **687** | **704** | 64 | 544 | 79 | 0 | **687** |
| 11.00 - 12.00 | 30 | 627 | 13 | 4 | **674** | **678** | 15 | 563 | 96 | 0 | **674** |
| 12.00 - 13.00 | 32 | 599 | 18 | 6 | **655** | **666** | 23 | 513 | 118 | 1 | **655** |
| 13.00 - 14.00 | 23 | 426 | 9 | 2 | **460** | **461** | 4 | 271 | 184 | 1 | **460** |
| 14.00 - 15.00 | 17 | 409 | 10 | 5 | **441** | **450** | 21 | 269 | 148 | 3 | **441** |
| 15.00 - 16.00 | 16 | 338 | 6 | 4 | **364** | **368** | 99 | 209 | 56 | 0 | **364** |
| 16.00 - 17.00 | 29 | 509 | 12 | 7 | **557** | **565** | 15 | 426 | 115 | 1 | **557** |
| 17.00 - 18.00 | 25 | 526 | 13 | 7 | **571** | **582** | 11 | 427 | 133 | 0 | **571** |
| 18.00 - 19.00 | 26 | 531 | 15 | 6 | **578** | **589** | 12 | 472 | 93 | 1 | **578** |
| 19.00 - 20.00 | 24 | 501 | 12 | 4 | **541** | **547** | 10 | 429 | 101 | 1 | **541** |
| 20.00 - 21.00 | 18 | 380 | 10 | 5 | **413** | **422** | 5 | 264 | 141 | 3 | **413** |
| 21.00 - 22.00 | 6 | 154 | 3 | 2 | **165** | **168** | 0 | 72 | 91 | 2 | **165** |
| 22.00 - 23.00 | 6 | 143 | 2 | 1 | **152** | **153** | 0 | 75 | 75 | 2 | **152** |
| 23.00 - 24.00 | 6 | 146 | 4 | 2 | **158** | **162** | 1 | 70 | 81 | 6 | **158** |
| **Totale** | **360** | **7.615** | **185** | **76** | **8.236** | **8.358** | **302** | **5.655** | **2.223** | **56** | **8.236** |
| **Totale %** | **4.4%** | **92.5%** | **2.2%** | **0.9%** | **100.0%** | | **3.7%** | **68.7%** | **27.0%** | **0.7%** | **100.0%** |

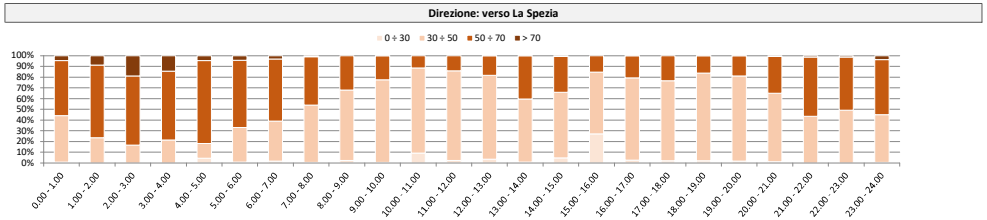
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 286 | 5.799 | 143 | 57 | **6.285** | **6.371** | 280 | 4.574 | 1.420 | 11 | **6.285** |
| Notturno (19:00-07:00) | 74 | 1.816 | 42 | 19 | **1.951** | **1.985** | 22 | 1.081 | 803 | 45 | **1.951** |
| **Totale** | **360** | **7.615** | **185** | **76** | **8.236** | **8.356** | **302** | **5.655** | **2.223** | **56** | **8.236** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 25 | 636 | 19 | 7 | **687** | **704** | 64 | 544 | 79 | 0 | **687** |
| | 3.64% | 92.58% | 2.77% | 1.02% | **100.00%** | | 9.3% | 79.2% | 11.5% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 32 | 599 | 18 | 6 | **655** | **666** | 23 | 513 | 118 | 1 | **655** |
| | 4.9% | 91.5% | 2.7% | 0.9% | **100.0%** | | 3.5% | 78.3% | 18.0% | 0.2% | **100.0%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 10 | Strada: | Via G. Carducci | Data: | domenica, 28. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 5 | 124 | 2 | 1 | **132** | **133** | 2 | 57 | 70 | 3 | **132** |
| 1.00 - 2.00 | 1 | 85 | 2 | 1 | **89** | **92** | 0 | 24 | 62 | 3 | **89** |
| 2.00 - 3.00 | 0 | 34 | 1 | 0 | **35** | **36** | 0 | 9 | 26 | 0 | **35** |
| 3.00 - 4.00 | 0 | 40 | 1 | 0 | **41** | **42** | 0 | 9 | 31 | 1 | **41** |
| 4.00 - 5.00 | 0 | 28 | 0 | 0 | **28** | **28** | 0 | 8 | 17 | 3 | **28** |
| 5.00 - 6.00 | 0 | 26 | 1 | 0 | **27** | **28** | 0 | 5 | 20 | 2 | **27** |
| 6.00 - 7.00 | 3 | 59 | 2 | 1 | **65** | **67** | 1 | 19 | 43 | 2 | **65** |
| 7.00 - 8.00 | 4 | 82 | 3 | 1 | **90** | **93** | 0 | 33 | 49 | 8 | **90** |
| 8.00 - 9.00 | 6 | 148 | 2 | 2 | **158** | **160** | 3 | 63 | 90 | 2 | **158** |
| 9.00 - 10.00 | 13 | 256 | 5 | 4 | **278** | **283** | 5 | 113 | 156 | 4 | **278** |
| 10.00 - 11.00 | 13 | 325 | 6 | 6 | **350** | **359** | 3 | 187 | 158 | 2 | **350** |
| 11.00 - 12.00 | 15 | 354 | 9 | 4 | **382** | **390** | 6 | 185 | 188 | 3 | **382** |
| 12.00 - 13.00 | 22 | 361 | 10 | 6 | **399** | **407** | 6 | 160 | 220 | 13 | **399** |
| 13.00 - 14.00 | 11 | 287 | 6 | 2 | **306** | **310** | 2 | 114 | 182 | 8 | **306** |
| 14.00 - 15.00 | 19 | 288 | 8 | 3 | **318** | **321** | 3 | 129 | 177 | 9 | **318** |
| 15.00 - 16.00 | 20 | 371 | 11 | 3 | **405** | **411** | 3 | 180 | 209 | 13 | **405** |
| 16.00 - 17.00 | 15 | 334 | 10 | 3 | **362** | **369** | 1 | 179 | 174 | 8 | **362** |
| 17.00 - 18.00 | 28 | 477 | 8 | 10 | **523** | **532** | 5 | 289 | 221 | 8 | **523** |
| 18.00 - 19.00 | 30 | 451 | 10 | 8 | **499** | **506** | 7 | 254 | 232 | 6 | **499** |
| 19.00 - 20.00 | 21 | 492 | 9 | 3 | **525** | **528** | 2 | 292 | 223 | 8 | **525** |
| 20.00 - 21.00 | 15 | 267 | 6 | 2 | **290** | **292** | 2 | 129 | 152 | 7 | **290** |
| 21.00 - 22.00 | 7 | 154 | 4 | 1 | **166** | **168** | 2 | 64 | 92 | 8 | **166** |
| 22.00 - 23.00 | 7 | 122 | 3 | 2 | **134** | **137** | 0 | 43 | 88 | 3 | **134** |
| 23.00 - 24.00 | 5 | 85 | 3 | 1 | **94** | **96** | 2 | 32 | 55 | 5 | **94** |
| **Totale** | **260** | **5.250** | **122** | **64** | 5.696 | 5.788 | **55** | **2.577** | **2.935** | **129** | 5.696 |
| **Totale %** | **4.6%** | **92.2%** | **2.1%** | **1.1%** | **100.0%** | | **1.0%** | **45.2%** | **51.5%** | **2.3%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 5 | 122 | 2 | 2 | **131** | **134** | 0 | 47 | 81 | 3 | **131** |
| 1.00 - 2.00 | 1 | 87 | 2 | 1 | **91** | **94** | 0 | 29 | 56 | 6 | **91** |
| 2.00 - 3.00 | 0 | 48 | 1 | 0 | **49** | **50** | 0 | 14 | 30 | 5 | **49** |
| 3.00 - 4.00 | 0 | 40 | 1 | 0 | **41** | **42** | 1 | 12 | 25 | 3 | **41** |
| 4.00 - 5.00 | 0 | 35 | 1 | 0 | **36** | **37** | 0 | 12 | 23 | 1 | **36** |
| 5.00 - 6.00 | 1 | 62 | 1 | 1 | **65** | **67** | 0 | 11 | 48 | 6 | **65** |
| 6.00 - 7.00 | 3 | 63 | 1 | 1 | **68** | **69** | 2 | 15 | 45 | 6 | **68** |
| 7.00 - 8.00 | 4 | 92 | 2 | 1 | **99** | **101** | 0 | 20 | 75 | 4 | **99** |
| 8.00 - 9.00 | 9 | 204 | 5 | 2 | **220** | **224** | 4 | 84 | 126 | 6 | **220** |
| 9.00 - 10.00 | 13 | 296 | 5 | 5 | **319** | **325** | 1 | 163 | 151 | 4 | **319** |
| 10.00 - 11.00 | 14 | 406 | 7 | 4 | **431** | **437** | 13 | 256 | 159 | 3 | **431** |
| 11.00 - 12.00 | 14 | 446 | 6 | 4 | **470** | **475** | 3 | 285 | 182 | 0 | **470** |
| 12.00 - 13.00 | 24 | 452 | 10 | 4 | **490** | **494** | 1 | 285 | 200 | 4 | **490** |
| 13.00 - 14.00 | 11 | 272 | 6 | 2 | **291** | **295** | 0 | 104 | 181 | 6 | **291** |
| 14.00 - 15.00 | 15 | 334 | 7 | 4 | **360** | **366** | 0 | 147 | 208 | 5 | **360** |
| 15.00 - 16.00 | 14 | 394 | 6 | 2 | **416** | **418** | 2 | 212 | 200 | 2 | **416** |
| 16.00 - 17.00 | 20 | 431 | 10 | 3 | **464** | **469** | 2 | 300 | 162 | 0 | **464** |
| 17.00 - 18.00 | 21 | 398 | 6 | 2 | **427** | **426** | 8 | 289 | 130 | 0 | **427** |
| 18.00 - 19.00 | 23 | 442 | 7 | 6 | **478** | **483** | 4 | 348 | 125 | 1 | **478** |
| 19.00 - 20.00 | 19 | 347 | 9 | 3 | **378** | **382** | 2 | 242 | 133 | 1 | **378** |
| 20.00 - 21.00 | 12 | 244 | 5 | 2 | **263** | **265** | 3 | 144 | 114 | 2 | **263** |
| 21.00 - 22.00 | 6 | 154 | 3 | 1 | **164** | **166** | 0 | 70 | 93 | 1 | **164** |
| 22.00 - 23.00 | 6 | 146 | 3 | 1 | **156** | **158** | 0 | 74 | 77 | 5 | **156** |
| 23.00 - 24.00 | 4 | 104 | 2 | 1 | **111** | **113** | 0 | 42 | 66 | 3 | **111** |
| **Totale** | **239** | **5.619** | **108** | **52** | 6.018 | 6.090 | **46** | **3.205** | **2.690** | **77** | 6.018 |
| **Totale %** | **4.0%** | **93.4%** | **1.8%** | **0.9%** | **100.0%** | | **0.8%** | **53.3%** | **44.7%** | **1.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 196 | 3.734 | 88 | 52 | **4.070** | **4.138** | 44 | 1.886 | 2.056 | 84 | **4.070** |
| Notturno (19:00-07:00) | 64 | 1.516 | 34 | 12 | **1.626** | **1.646** | 11 | 691 | 879 | 45 | **1.626** |
| **Totale** | **260** | **5.250** | **122** | **64** | 5.696 | 5.784 | **55** | **2.577** | **2.935** | **129** | 5.696 |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 182 | 4.167 | 77 | 39 | **4.465** | **4.510** | 38 | 2.493 | 1.899 | 35 | **4.465** |
| Notturno (19:00-07:00) | 57 | 1.452 | 31 | 13 | **1.553** | **1.575** | 8 | 712 | 791 | 42 | **1.553** |
| **Totale** | **239** | **5.619** | **108** | **52** | 6.018 | 6.085 | **46** | **3.205** | **2.690** | **77** | 6.018 |

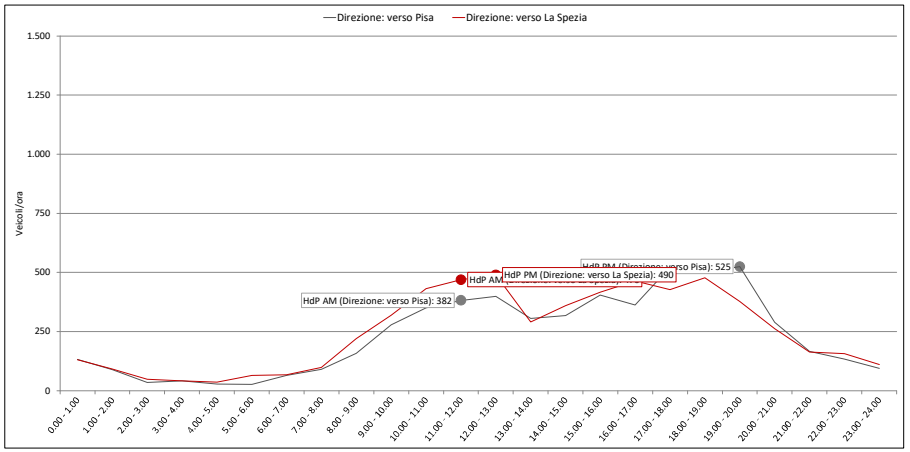
### Ore di punta

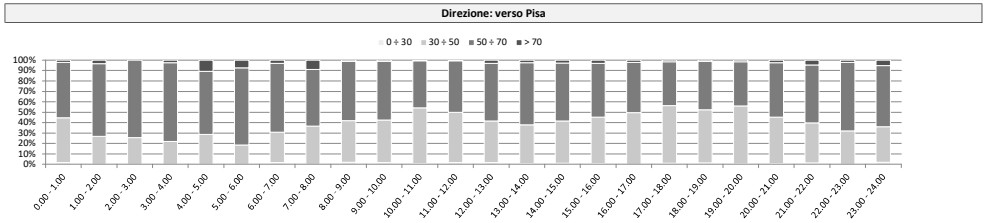
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 15 | 354 | 9 | 4 | **382** | **390** | 6 | 185 | 188 | 3 | **382** |
| | 3.9% | 92.7% | 2.4% | 1.0% | **100.0%** | | 1.6% | 48.4% | 49.2% | 0.8% | **100.0%** |
| PM: 19.00 - 20.00 | 21 | 492 | 9 | 3 | **525** | **528** | 2 | 292 | 223 | 8 | **525** |
| | 4.0% | 93.7% | 1.7% | 0.6% | **100.0%** | | 0.4% | 55.6% | 42.5% | 1.5% | **100.0%** |

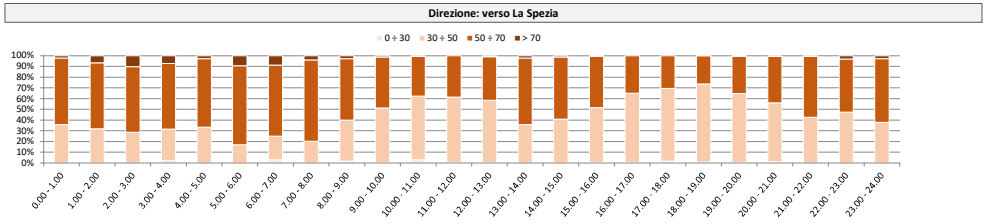
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 14 | 446 | 6 | 4 | **470** | **475** | 3 | 285 | 182 | 0 | **470** |
| | 2.98% | 94.89% | 1.28% | 0.85% | **100.00%** | | 0.6% | 60.6% | 38.7% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 24 | 452 | 10 | 4 | **490** | **494** | 1 | 285 | 200 | 4 | **490** |
| | 4.9% | 92.2% | 2.0% | 0.8% | **100.0%** | | 0.2% | 58.2% | 40.8% | 0.8% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 10 | **Strada:** Via G. Carducci | **Data:** TGM (lunedì-venerdì)

### Direzione: verso Pisa

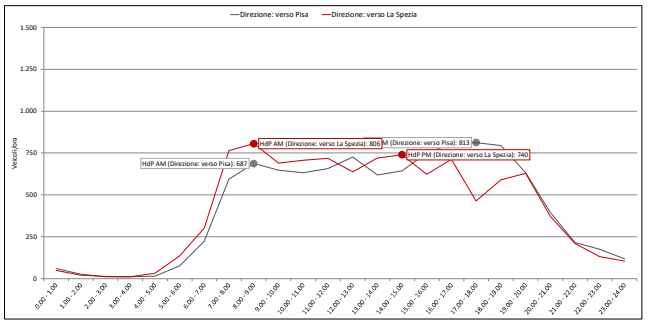
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 2 | 54 | 3 | 2 | **61** | **66** | 1 | 19 | 39 | 2 | **61** |
| 1.00 - 2.00 | 0 | 14 | 6 | 6 | **26** | **41** | 1 | 8 | 15 | 3 | **27** |
| 2.00 - 3.00 | 0 | 6 | 2 | 2 | **10** | **15** | 0 | 3 | 7 | 1 | **11** |
| 3.00 - 4.00 | 0 | 6 | 2 | 2 | **10** | **15** | 0 | 3 | 7 | 0 | **10** |
| 4.00 - 5.00 | 0 | 7 | 4 | 4 | **15** | **25** | 0 | 4 | 9 | 2 | **15** |
| 5.00 - 6.00 | 1 | 42 | 16 | 17 | **76** | **117** | 0 | 33 | 39 | 2 | **74** |
| 6.00 - 7.00 | 7 | 200 | 12 | 5 | **224** | **240** | 2 | 118 | 102 | 3 | **225** |
| 7.00 - 8.00 | 19 | 526 | 35 | 15 | **595** | **643** | 7 | 360 | 222 | 6 | **595** |
| 8.00 - 9.00 | 23 | 610 | 40 | 14 | **687** | **737** | 19 | 522 | 143 | 2 | **686** |
| 9.00 - 10.00 | 21 | 575 | 38 | 14 | **648** | **697** | 22 | 481 | 144 | 2 | **649** |
| 10.00 - 11.00 | 19 | 563 | 36 | 14 | **632** | **680** | 18 | 467 | 143 | 4 | **632** |
| 11.00 - 12.00 | 19 | 591 | 35 | 12 | **657** | **701** | 12 | 479 | 163 | 3 | **657** |
| 12.00 - 13.00 | 26 | 649 | 34 | 18 | **727** | **775** | 11 | 482 | 231 | 4 | **728** |
| 13.00 - 14.00 | 18 | 555 | 32 | 13 | **618** | **661** | 7 | 371 | 234 | 7 | **619** |
| 14.00 - 15.00 | 23 | 575 | 31 | 15 | **644** | **686** | 8 | 408 | 222 | 6 | **644** |
| 15.00 - 16.00 | 25 | 669 | 41 | 16 | **751** | **804** | 15 | 528 | 203 | 4 | **750** |
| 16.00 - 17.00 | 26 | 714 | 46 | 20 | **806** | **869** | 36 | 598 | 169 | 3 | **806** |
| 17.00 - 18.00 | 29 | 721 | 44 | 19 | **813** | **871** | 208 | 519 | 85 | 2 | **814** |
| 18.00 - 19.00 | 27 | 706 | 42 | 19 | **794** | **851** | 173 | 500 | 119 | 3 | **795** |
| 19.00 - 20.00 | 20 | 566 | 31 | 16 | **633** | **678** | 21 | 424 | 183 | 5 | **633** |
| 20.00 - 21.00 | 13 | 355 | 20 | 8 | **396** | **422** | 1 | 219 | 168 | 9 | **397** |
| 21.00 - 22.00 | 7 | 193 | 11 | 5 | **216** | **231** | 2 | 92 | 117 | 4 | **215** |
| 22.00 - 23.00 | 6 | 156 | 9 | 4 | **175** | **187** | 1 | 68 | 101 | 6 | **176** |
| 23.00 - 24.00 | 4 | 105 | 6 | 2 | **117** | **124** | 1 | 43 | 70 | 3 | **117** |
| **Totale** | **335** | **9.158** | **576** | **262** | **10.331** | **11.136** | **566** | **6.749** | **2.935** | **86** | **10.336** |
| **Totale %** | **3.2%** | **88.6%** | **5.6%** | **2.5%** | **100.0%** | | **5.5%** | **65.3%** | **28.4%** | **0.8%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 275 | 7.454 | 454 | 189 | **8.372** | **8.972** | 536 | 5.715 | 2.078 | 46 | **8.375** |
| Notturno (19:00- | 60 | 1.704 | 122 | 73 | **1.959** | **2.161** | 30 | 1.034 | 857 | 40 | **1.961** |
| **Totale** | **335** | **9.158** | **576** | **262** | **10.331** | **11.133** | **566** | **6.749** | **2.935** | **86** | **10.336** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 23 | 610 | 40 | 14 | **687** | **737** | 19 | 522 | 143 | 2 | **686** |
| | 3.3% | 88.8% | 5.8% | 2.0% | **100.0%** | | 2.8% | 76.1% | 20.8% | 0.3% | **100.0%** |
| PM: 17.00 - 18.00 | 29 | 721 | 44 | 19 | **813** | **871** | 208 | 519 | 85 | 2 | **814** |
| | 3.6% | 88.7% | 5.4% | 2.3% | **100.0%** | | 25.6% | 63.8% | 10.4% | 0.2% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



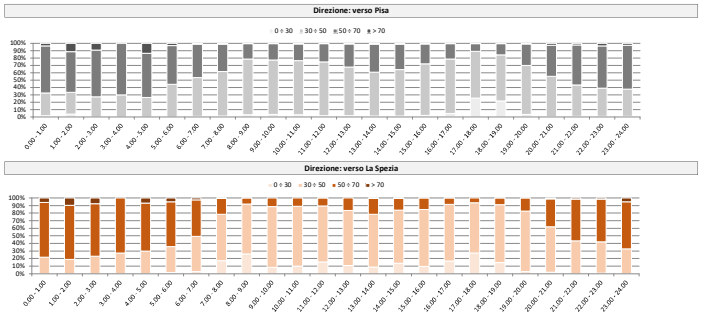

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 1 | 45 | 2 | 1 | **49** | **52** | 0 | 11 | 36 | 3 | **50** |
| 1.00 - 2.00 | 0 | 12 | 5 | 4 | **21** | **32** | 0 | 4 | 15 | 2 | **21** |
| 2.00 - 3.00 | 0 | 7 | 3 | 3 | **13** | **21** | 0 | 3 | 9 | 1 | **13** |
| 3.00 - 4.00 | 0 | 5 | 3 | 3 | **11** | **19** | 0 | 3 | 8 | 0 | **11** |
| 4.00 - 5.00 | 0 | 18 | 6 | 7 | **31** | **48** | 0 | 9 | 19 | 2 | **30** |
| 5.00 - 6.00 | 1 | 71 | 34 | 28 | **134** | **210** | 2 | 46 | 79 | 7 | **134** |
| 6.00 - 7.00 | 10 | 272 | 15 | 5 | **302** | **320** | 9 | 140 | 145 | 8 | **302** |
| 7.00 - 8.00 | 26 | 679 | 43 | 16 | **764** | **818** | 132 | 469 | 159 | 4 | **764** |
| 8.00 - 9.00 | 23 | 728 | 40 | 15 | **806** | **857** | 211 | 531 | 64 | 1 | **807** |
| 9.00 - 10.00 | 20 | 621 | 34 | 15 | **690** | **737** | 57 | 553 | 79 | 0 | **689** |
| 10.00 - 11.00 | 24 | 630 | 37 | 16 | **707** | **756** | 72 | 558 | 77 | 0 | **707** |
| 11.00 - 12.00 | 23 | 639 | 39 | 17 | **718** | **771** | 113 | 530 | 75 | 1 | **719** |
| 12.00 - 13.00 | 21 | 572 | 32 | 14 | **639** | **682** | 68 | 466 | 104 | 0 | **638** |
| 13.00 - 14.00 | 22 | 644 | 38 | 17 | **721** | **774** | 64 | 502 | 152 | 3 | **721** |
| 14.00 - 15.00 | 26 | 661 | 36 | 17 | **740** | **789** | 102 | 521 | 116 | 2 | **741** |
| 15.00 - 16.00 | 19 | 559 | 31 | 13 | **622** | **663** | 61 | 468 | 92 | 1 | **622** |
| 16.00 - 17.00 | 23 | 641 | 31 | 17 | **712** | **757** | 119 | 535 | 58 | 1 | **713** |
| 17.00 - 18.00 | 16 | 416 | 23 | 10 | **465** | **495** | 127 | 308 | 30 | 0 | **465** |
| 18.00 - 19.00 | 19 | 530 | 30 | 12 | **591** | **630** | 88 | 452 | 51 | 1 | **592** |
| 19.00 - 20.00 | 19 | 567 | 28 | 14 | **628** | **668** | 17 | 501 | 109 | 1 | **628** |
| 20.00 - 21.00 | 12 | 331 | 21 | 9 | **373** | **402** | 7 | 225 | 139 | 4 | **375** |
| 21.00 - 22.00 | 7 | 186 | 10 | 6 | **209** | **225** | 0 | 91 | 115 | 3 | **209** |
| 22.00 - 23.00 | 5 | 117 | 7 | 2 | **131** | **139** | 1 | 54 | 74 | 2 | **131** |
| 23.00 - 24.00 | 3 | 92 | 6 | 3 | **104** | **113** | 0 | 34 | 65 | 5 | **104** |
| **Totale** | **320** | **9.043** | **554** | **264** | **10.181** | **10.978** | **1.250** | **7.014** | **1.870** | **52** | **10.186** |
| **Totale %** | **3.1%** | **88.8%** | **5.4%** | **2.6%** | **100.0%** | | **12.3%** | **68.9%** | **18.4%** | **0.5%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 262 | 7.320 | 414 | 179 | **8.175** | **8.727** | 1.214 | 5.893 | 1.057 | 14 | **8.178** |
| Notturno (19:00- | 58 | 1.723 | 140 | 85 | **2.006** | **2.245** | 36 | 1.121 | 813 | 38 | **2.008** |
| **Totale** | **320** | **9.043** | **554** | **264** | **10.181** | **10.972** | **1.250** | **7.014** | **1.870** | **52** | **10.186** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 23 | 728 | 40 | 15 | **806** | **857** | 211 | 531 | 64 | 1 | **807** |
| | 2.85% | 90.32% | 4.96% | 1.86% | **100.00%** | | 26.1% | 65.8% | 7.9% | 0.1% | **100.0%** |
| PM: 14.00 - 15.00 | 26 | 661 | 36 | 17 | **740** | **789** | 102 | 521 | 116 | 2 | **741** |
| | 3.5% | 89.3% | 4.9% | 2.3% | **100.0%** | | 13.8% | 70.3% | 15.7% | 0.3% | **100.0%** |




### Somma Delle Due Direzioni

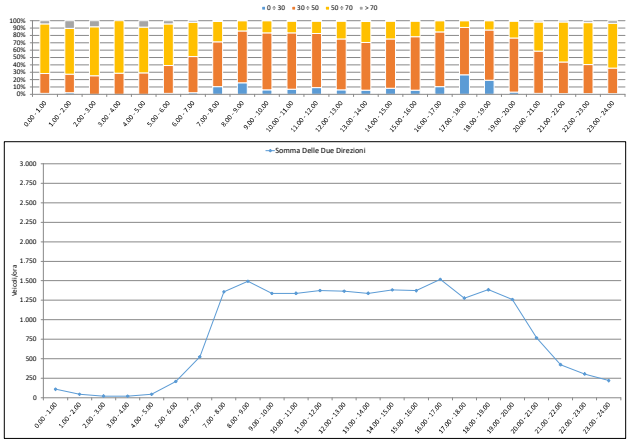
#### Flussi bidirezionali

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 3 | 99 | 5 | 3 | **110** | **118** | 1 | 30 | 75 | 5 | **111** |
| 1.00 - 2.00 | 0 | 26 | 11 | 10 | **47** | **73** | 1 | 12 | 30 | 5 | **48** |
| 2.00 - 3.00 | 0 | 13 | 5 | 5 | **23** | **36** | 0 | 6 | 16 | 2 | **24** |
| 3.00 - 4.00 | 0 | 11 | 5 | 5 | **21** | **34** | 0 | 6 | 15 | 0 | **21** |
| 4.00 - 5.00 | 0 | 25 | 10 | 11 | **46** | **73** | 0 | 13 | 28 | 4 | **45** |
| 5.00 - 6.00 | 2 | 113 | 50 | 45 | **210** | **327** | 2 | 79 | 118 | 9 | **208** |
| 6.00 - 7.00 | 17 | 472 | 27 | 10 | **526** | **560** | 11 | 258 | 247 | 11 | **527** |
| 7.00 - 8.00 | 45 | 1.205 | 78 | 31 | **1.359** | **1.461** | 139 | 829 | 381 | 10 | **1.359** |
| 8.00 - 9.00 | 46 | 1.338 | 80 | 29 | **1.493** | **1.594** | 230 | 1.053 | 207 | 3 | **1.493** |
| 9.00 - 10.00 | 41 | 1.196 | 72 | 29 | **1.338** | **1.433** | 79 | 1.034 | 223 | 2 | **1.338** |
| 10.00 - 11.00 | 43 | 1.193 | 73 | 30 | **1.339** | **1.436** | 90 | 1.025 | 220 | 4 | **1.339** |
| 11.00 - 12.00 | 42 | 1.230 | 74 | 29 | **1.375** | **1.472** | 125 | 1.009 | 238 | 4 | **1.376** |
| 12.00 - 13.00 | 47 | 1.221 | 66 | 32 | **1.366** | **1.457** | 79 | 948 | 335 | 4 | **1.366** |
| 13.00 - 14.00 | 40 | 1.199 | 70 | 30 | **1.339** | **1.434** | 71 | 873 | 386 | 10 | **1.340** |
| 14.00 - 15.00 | 49 | 1.236 | 67 | 32 | **1.384** | **1.475** | 110 | 929 | 338 | 8 | **1.385** |
| 15.00 - 16.00 | 44 | 1.228 | 72 | 29 | **1.373** | **1.467** | 76 | 996 | 295 | 5 | **1.372** |
| 16.00 - 17.00 | 49 | 1.355 | 77 | 37 | **1.518** | **1.626** | 155 | 1.133 | 227 | 4 | **1.519** |
| 17.00 - 18.00 | 45 | 1.137 | 67 | 29 | **1.278** | **1.366** | 335 | 827 | 115 | 2 | **1.279** |
| 18.00 - 19.00 | 46 | 1.236 | 72 | 31 | **1.385** | **1.481** | 261 | 952 | 170 | 4 | **1.387** |
| 19.00 - 20.00 | 39 | 1.133 | 59 | 30 | **1.261** | **1.346** | 38 | 925 | 292 | 6 | **1.261** |
| 20.00 - 21.00 | 25 | 686 | 41 | 17 | **769** | **823** | 8 | 444 | 307 | 13 | **772** |
| 21.00 - 22.00 | 14 | 379 | 21 | 11 | **425** | **456** | 2 | 183 | 232 | 7 | **424** |
| 22.00 - 23.00 | 11 | 273 | 16 | 6 | **306** | **326** | 2 | 122 | 175 | 8 | **307** |
| 23.00 - 24.00 | 7 | 197 | 12 | 5 | **221** | **237** | 1 | 77 | 135 | 8 | **221** |
| **Totale** | **655** | **18.201** | **1.130** | **526** | **20.512** | **22.111** | **1.816** | **13.763** | **4.805** | **138** | **20.522** |
| **Totale %** | **3.2%** | **88.7%** | **5.5%** | **2.6%** | **100.0%** | | **8.8%** | **67.1%** | **23.4%** | **0.7%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 537 | 14.774 | 868 | 368 | **16.547** | **17.699** | 1.750 | 11.608 | 3.135 | 60 | **16.553** |
| Notturno (19:00- | 118 | 3.427 | 262 | 158 | **3.965** | **4.405** | 66 | 2.155 | 1.670 | 78 | **3.969** |
| **Totale** | **655** | **18.201** | **1.130** | **526** | **20.512** | **22.104** | **1.816** | **13.763** | **4.805** | **138** | **20.522** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 46 | 1.338 | 80 | 29 | **1.493** | **1.594** | 230 | 1.053 | 207 | 3 | **1.493** |
| | 5.71% | 166.00% | 9.93% | 3.60% | **185.24%** | | 28.5% | 130.5% | 25.7% | 0.4% | **185.0%** |
| PM: 16.00 - 17.00 | 49 | 1.355 | 77 | 37 | **1.518** | **1.626** | 155 | 1.133 | 227 | 4 | **1.519** |
| | 6.6% | 183.1% | 10.4% | 5.0% | **205.1%** | | 20.9% | 152.9% | 30.6% | 0.5% | **205.0%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 10 | Strada: | Via G. Carducci | Andamento Settimanale |
|---|---|---|---|---|

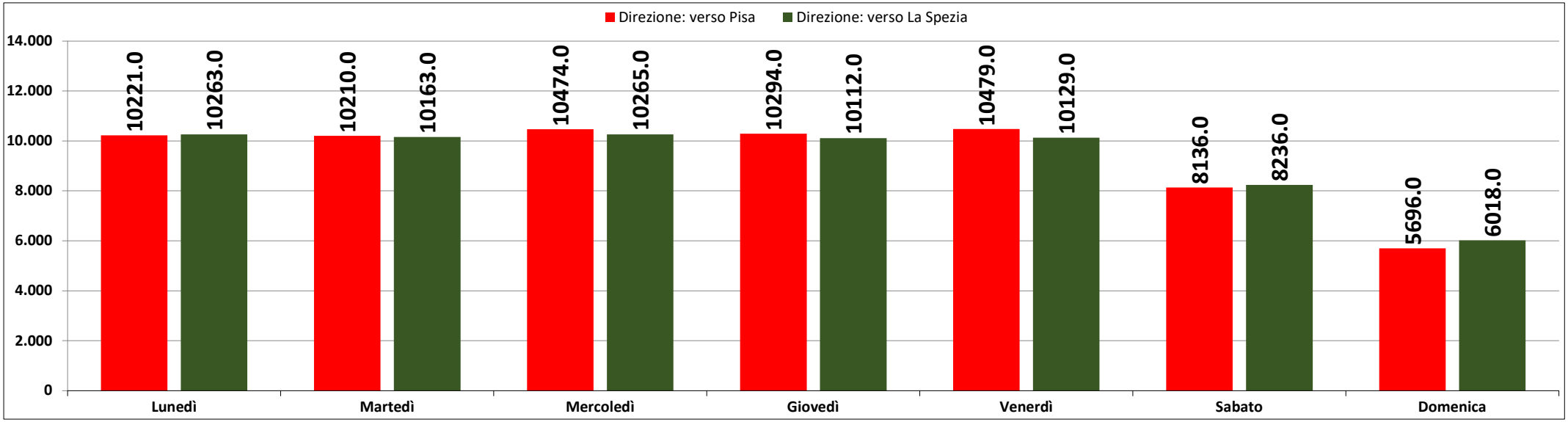
**Direzione: verso Pisa**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 60 | 59 | 54 | 71 | 60 | 100 | 132 |
| 1.00 - 2.00 | 26 | 25 | 26 | 24 | 29 | 60 | 89 |
| 2.00 - 3.00 | 10 | 12 | 7 | 12 | 10 | 29 | 35 |
| 3.00 - 4.00 | 9 | 8 | 15 | 11 | 10 | 26 | 41 |
| 4.00 - 5.00 | 11 | 17 | 11 | 17 | 17 | 24 | 28 |
| 5.00 - 6.00 | 81 | 73 | 76 | 74 | 71 | 89 | 27 |
| 6.00 - 7.00 | 252 | 235 | 236 | 214 | 187 | 137 | 65 |
| 7.00 - 8.00 | 616 | 609 | 601 | 621 | 527 | 241 | 90 |
| 8.00 - 9.00 | 692 | 686 | 684 | 686 | 686 | 435 | 158 |
| 9.00 - 10.00 | 596 | 694 | 682 | 641 | 630 | 562 | 278 |
| 10.00 - 11.00 | 631 | 606 | 666 | 583 | 675 | 597 | 350 |
| 11.00 - 12.00 | 632 | 683 | 647 | 641 | 684 | 700 | 382 |
| 12.00 - 13.00 | 726 | 725 | 707 | 710 | 768 | 669 | 399 |
| 13.00 - 14.00 | 605 | 594 | 642 | 607 | 645 | 458 | 306 |
| 14.00 - 15.00 | 643 | 611 | 690 | 634 | 647 | 414 | 318 |
| 15.00 - 16.00 | 737 | 729 | 743 | 777 | 771 | 450 | 405 |
| 16.00 - 17.00 | 776 | 804 | 836 | 809 | 805 | 558 | 362 |
| 17.00 - 18.00 | 854 | 810 | 819 | 758 | 826 | 573 | 523 |
| 18.00 - 19.00 | 845 | 791 | 839 | 665 | 832 | 535 | 499 |
| 19.00 - 20.00 | 624 | 606 | 612 | 683 | 639 | 547 | 525 |
| 20.00 - 21.00 | 354 | 345 | 363 | 515 | 408 | 364 | 290 |
| 21.00 - 22.00 | 201 | 207 | 214 | 245 | 213 | 209 | 166 |
| 22.00 - 23.00 | 159 | 177 | 176 | 199 | 164 | 166 | 134 |
| 23.00 - 24.00 | 81 | 104 | 128 | 97 | 175 | 193 | 94 |
| **Totale** | **10.221** | **10.210** | **10.474** | **10.294** | **10.479** | **8.136** | **5.696** |

**Direzione: verso La Spezia**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 37 | 51 | 51 | 42 | 71 | 113 | 131 |
| 1.00 - 2.00 | 38 | 14 | 18 | 19 | 19 | 68 | 91 |
| 2.00 - 3.00 | 12 | 17 | 13 | 12 | 14 | 42 | 49 |
| 3.00 - 4.00 | 11 | 10 | 10 | 13 | 11 | 14 | 41 |
| 4.00 - 5.00 | 32 | 27 | 37 | 29 | 30 | 22 | 36 |
| 5.00 - 6.00 | 125 | 138 | 160 | 123 | 125 | 97 | 65 |
| 6.00 - 7.00 | 309 | 310 | 311 | 289 | 291 | 166 | 68 |
| 7.00 - 8.00 | 750 | 754 | 825 | 757 | 736 | 302 | 99 |
| 8.00 - 9.00 | 900 | 868 | 653 | 831 | 779 | 415 | 220 |
| 9.00 - 10.00 | 705 | 679 | 758 | 642 | 663 | 581 | 319 |
| 10.00 - 11.00 | 697 | 721 | 774 | 669 | 675 | 687 | 431 |
| 11.00 - 12.00 | 706 | 727 | 770 | 691 | 700 | 674 | 470 |
| 12.00 - 13.00 | 664 | 541 | 606 | 700 | 682 | 655 | 490 |
| 13.00 - 14.00 | 732 | 745 | 719 | 713 | 697 | 460 | 291 |
| 14.00 - 15.00 | 731 | 708 | 826 | 696 | 744 | 441 | 360 |
| 15.00 - 16.00 | 686 | 672 | 510 | 623 | 618 | 364 | 416 |
| 16.00 - 17.00 | 712 | 843 | 542 | 722 | 744 | 557 | 464 |
| 17.00 - 18.00 | 488 | 301 | 611 | 455 | 470 | 571 | 427 |
| 18.00 - 19.00 | 655 | 633 | 550 | 578 | 541 | 578 | 478 |
| 19.00 - 20.00 | 552 | 681 | 692 | 611 | 602 | 541 | 378 |
| 20.00 - 21.00 | 325 | 331 | 374 | 446 | 392 | 413 | 263 |
| 21.00 - 22.00 | 205 | 191 | 197 | 220 | 234 | 165 | 164 |
| 22.00 - 23.00 | 110 | 127 | 150 | 129 | 138 | 152 | 156 |
| 23.00 - 24.00 | 81 | 74 | 108 | 102 | 153 | 158 | 111 |
| **Totale** | **10.263** | **10.163** | **10.265** | **10.112** | **10.129** | **8.236** | **6.018** |

**Flussi Veicolari**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 11 | Strada: | Via del Cesarino | Data: | lunedì, 29. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: -**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 6.00 - 7.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 7.00 - 8.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 8.00 - 9.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 9.00 - 10.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 10.00 - 11.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 11.00 - 12.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 12.00 - 13.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 13.00 - 14.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 14.00 - 15.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 15.00 - 16.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 16.00 - 17.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 17.00 - 18.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 18.00 - 19.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 19.00 - 20.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 20.00 - 21.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 21.00 - 22.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 22.00 - 23.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 23.00 - 24.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| **Totale** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |
| **Totale %** | **0.0%** | **0.0%** | **0.0%** | **0.0%** | **0.0%** | | **0.0%** | **0.0%** | **0.0%** | **0.0%** | **0.0%** |

**Direzione: verso Monte**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 3 | 2 | 1 | **6** | **10** | 4 | 2 | 0 | 0 | **6** |
| 6.00 - 7.00 | 0 | 5 | 0 | 0 | **5** | **5** | 2 | 3 | 0 | 0 | **5** |
| 7.00 - 8.00 | 1 | 23 | 2 | 1 | **27** | **30** | 17 | 10 | 0 | 0 | **27** |
| 8.00 - 9.00 | 2 | 48 | 3 | 1 | **54** | **58** | 24 | 29 | 1 | 0 | **54** |
| 9.00 - 10.00 | 1 | 32 | 2 | 1 | **36** | **39** | 18 | 18 | 0 | 0 | **36** |
| 10.00 - 11.00 | 2 | 46 | 2 | 1 | **51** | **54** | 20 | 31 | 0 | 0 | **51** |
| 11.00 - 12.00 | 1 | 25 | 2 | 1 | **29** | **32** | 17 | 12 | 0 | 0 | **29** |
| 12.00 - 13.00 | 1 | 25 | 1 | 1 | **28** | **30** | 15 | 13 | 0 | 0 | **28** |
| 13.00 - 14.00 | 1 | 20 | 1 | 0 | **22** | **23** | 14 | 6 | 1 | 1 | **22** |
| 14.00 - 15.00 | 0 | 5 | 0 | 0 | **5** | **5** | 1 | 4 | 0 | 0 | **5** |
| 15.00 - 16.00 | 0 | 7 | 0 | 0 | **7** | **7** | 5 | 1 | 1 | 0 | **7** |
| 16.00 - 17.00 | 0 | 8 | 0 | 0 | **8** | **8** | 3 | 5 | 0 | 0 | **8** |
| 17.00 - 18.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 18.00 - 19.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 19.00 - 20.00 | 0 | 13 | 1 | 0 | **14** | **15** | 11 | 3 | 0 | 0 | **14** |
| 20.00 - 21.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| 21.00 - 22.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| 22.00 - 23.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 23.00 - 24.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| **Totale** | **9** | **268** | **16** | **7** | **300** | **324** | **156** | **140** | **3** | **1** | **300** |
| **Totale %** | **3.0%** | **89.3%** | **5.3%** | **2.3%** | **100.0%** | | **52.0%** | **46.7%** | **1.0%** | **0.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| Notturno (19:00-07:00) | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| **Totale** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 9 | 240 | 13 | 6 | **268** | **286** | 135 | 129 | 3 | 1 | **268** |
| Notturno (19:00-07:00) | 0 | 28 | 3 | 1 | **32** | **37** | 21 | 11 | 0 | 0 | **32** |
| **Totale** | **9** | **268** | **16** | **7** | **300** | **323** | **156** | **140** | **3** | **1** | **300** |

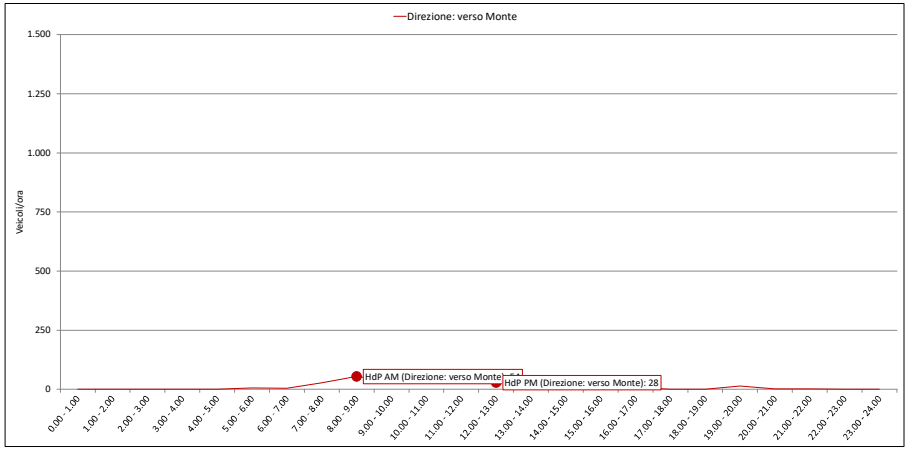
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 0.00 - 1.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** | | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** |
| PM: 12.00 - 13.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** | | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** |

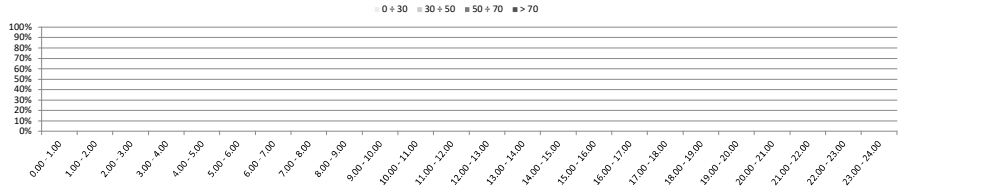
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 2 | 48 | 3 | 1 | **54** | **58** | 24 | 29 | 1 | 0 | **54** |
| | 3.70% | 88.89% | 5.56% | 1.85% | **100.00%** | | 44.4% | 53.7% | 1.9% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 1 | 25 | 1 | 1 | **28** | **30** | 15 | 13 | 0 | 0 | **28** |
| | 3.6% | 89.3% | 3.6% | 3.6% | **100.0%** | | 53.6% | 46.4% | 0.0% | 0.0% | **100.0%** |

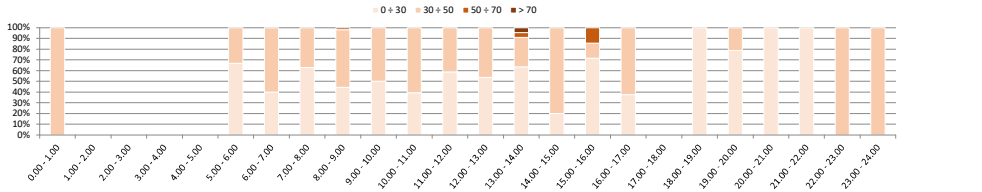
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: -**




**Direzione: verso Monte**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 11 | **Strada:** Via del Cesarino | **Data:** martedì, 30. settembre 2025

### Direzione: -

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 6.00 - 7.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 7.00 - 8.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 8.00 - 9.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 9.00 - 10.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 10.00 - 11.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 11.00 - 12.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 12.00 - 13.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 13.00 - 14.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 14.00 - 15.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 15.00 - 16.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 16.00 - 17.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 17.00 - 18.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 18.00 - 19.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 19.00 - 20.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 20.00 - 21.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 21.00 - 22.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 22.00 - 23.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 23.00 - 24.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| **Totale** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |
| **Totale %** | **0.0%** | **0.0%** | **0.0%** | **0.0%** | **0.0%** | | **0.0%** | **0.0%** | **0.0%** | **0.0%** | **0.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 2 | 0 | 1 | **3** | **5** | 2 | 1 | 0 | 0 | **3** |
| 6.00 - 7.00 | 0 | 8 | 0 | 0 | **8** | **8** | 3 | 5 | 0 | 0 | **8** |
| 7.00 - 8.00 | 1 | 18 | 1 | 1 | **21** | **23** | 11 | 10 | 0 | 0 | **21** |
| 8.00 - 9.00 | 1 | 32 | 2 | 1 | **36** | **39** | 18 | 18 | 0 | 0 | **36** |
| 9.00 - 10.00 | 2 | 38 | 2 | 1 | **43** | **46** | 25 | 17 | 1 | 0 | **43** |
| 10.00 - 11.00 | 2 | 35 | 2 | 1 | **40** | **43** | 27 | 13 | 0 | 0 | **40** |
| 11.00 - 12.00 | 1 | 30 | 2 | 1 | **34** | **37** | 21 | 12 | 1 | 0 | **34** |
| 12.00 - 13.00 | 1 | 41 | 3 | 1 | **46** | **50** | 34 | 12 | 0 | 0 | **46** |
| 13.00 - 14.00 | 0 | 13 | 1 | 0 | **14** | **15** | 6 | 7 | 0 | 1 | **14** |
| 14.00 - 15.00 | 0 | 8 | 0 | 0 | **8** | **8** | 7 | 1 | 0 | 0 | **8** |
| 15.00 - 16.00 | 0 | 5 | 0 | 0 | **5** | **5** | 3 | 2 | 0 | 0 | **5** |
| 16.00 - 17.00 | 0 | 6 | 0 | 0 | **6** | **6** | 4 | 2 | 0 | 0 | **6** |
| 17.00 - 18.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 18.00 - 19.00 | 1 | 35 | 2 | 1 | **39** | **42** | 33 | 5 | 1 | 0 | **39** |
| 19.00 - 20.00 | 1 | 27 | 1 | 1 | **30** | **32** | 21 | 9 | 0 | 0 | **30** |
| 20.00 - 21.00 | 0 | 5 | 0 | 0 | **5** | **5** | 4 | 1 | 0 | 0 | **5** |
| 21.00 - 22.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 22.00 - 23.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 23.00 - 24.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| **Totale** | **10** | **306** | **16** | **9** | **341** | **367** | **221** | **116** | **3** | **1** | **341** |
| **Totale %** | **2.9%** | **89.7%** | **4.7%** | **2.6%** | **100.0%** | | **64.8%** | **34.0%** | **0.9%** | **0.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| Notturno (19:00-07:00) | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| **Totale** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 9 | 261 | 15 | 7 | **292** | **313** | 189 | 99 | 3 | 1 | **292** |
| Notturno (19:00-07:00) | 1 | 45 | 1 | 2 | **49** | **53** | 32 | 17 | 0 | 0 | **49** |
| **Totale** | **10** | **306** | **16** | **9** | **341** | **366** | **221** | **116** | **3** | **1** | **341** |

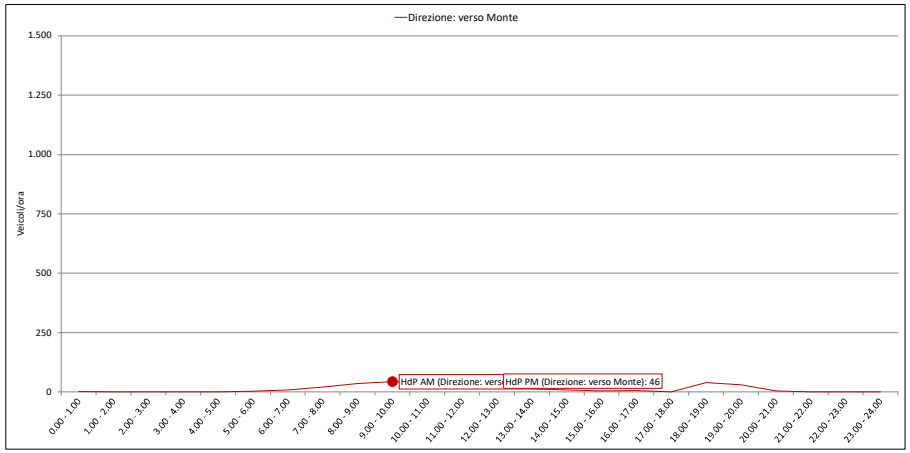
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 0.00 - 1.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** | | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** |
| PM: 12.00 - 13.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** | | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** |

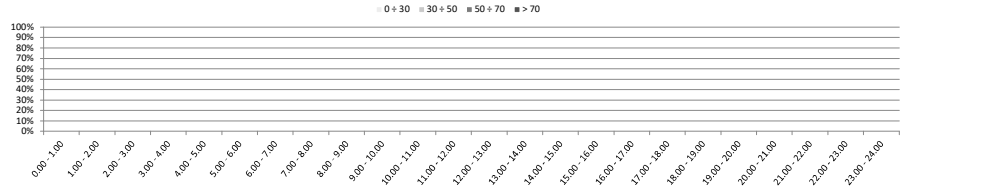
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 9.00 - 10.00 | 2 | 38 | 2 | 1 | **43** | **46** | 25 | 17 | 1 | 0 | **43** |
| | 4.65% | 88.37% | 4.65% | 2.33% | **100.00%** | | 58.1% | 39.5% | 2.3% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 1 | 41 | 3 | 1 | **46** | **50** | 34 | 12 | 0 | 0 | **46** |
| | 2.2% | 89.1% | 6.5% | 2.2% | **100.0%** | | 73.9% | 26.1% | 0.0% | 0.0% | **100.0%** |

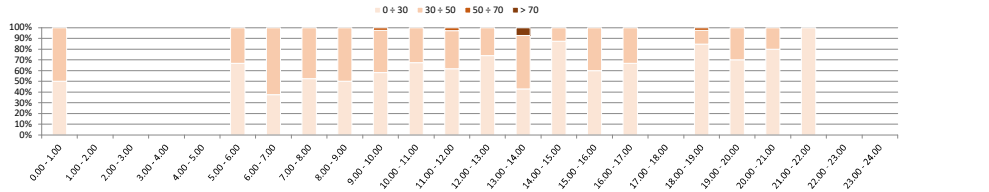
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: -**




**Direzione: verso Monte**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 11 | **Strada:** Via del Cesarino | **Data:** mercoledì, 1. ottobre 2025

### Direzione: -

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 6.00 - 7.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 7.00 - 8.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 8.00 - 9.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 9.00 - 10.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 10.00 - 11.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 11.00 - 12.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 12.00 - 13.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 13.00 - 14.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 14.00 - 15.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 15.00 - 16.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 16.00 - 17.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 17.00 - 18.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 18.00 - 19.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 19.00 - 20.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 20.00 - 21.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 21.00 - 22.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 22.00 - 23.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 23.00 - 24.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| **Totale** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |
| **Totale %** | **0.0%** | **0.0%** | **0.0%** | **0.0%** | **0.0%** | | **0.0%** | **0.0%** | **0.0%** | **0.0%** | **0.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 2 | 0 | 1 | **3** | **5** | 2 | 1 | 0 | 0 | **3** |
| 6.00 - 7.00 | 0 | 5 | 0 | 0 | **5** | **5** | 4 | 1 | 0 | 0 | **5** |
| 7.00 - 8.00 | 1 | 23 | 1 | 1 | **26** | **28** | 16 | 10 | 0 | 0 | **26** |
| 8.00 - 9.00 | 2 | 43 | 3 | 1 | **49** | **53** | 21 | 27 | 1 | 0 | **49** |
| 9.00 - 10.00 | 1 | 32 | 2 | 1 | **36** | **39** | 20 | 16 | 0 | 0 | **36** |
| 10.00 - 11.00 | 1 | 34 | 3 | 1 | **39** | **43** | 23 | 16 | 0 | 0 | **39** |
| 11.00 - 12.00 | 2 | 40 | 2 | 1 | **45** | **48** | 24 | 20 | 1 | 0 | **45** |
| 12.00 - 13.00 | 1 | 25 | 1 | 1 | **28** | **30** | 20 | 8 | 0 | 0 | **28** |
| 13.00 - 14.00 | 0 | 8 | 0 | 0 | **8** | **8** | 4 | 4 | 0 | 0 | **8** |
| 14.00 - 15.00 | 1 | 14 | 1 | 0 | **16** | **17** | 10 | 6 | 0 | 0 | **16** |
| 15.00 - 16.00 | 0 | 14 | 1 | 0 | **15** | **16** | 11 | 4 | 0 | 0 | **15** |
| 16.00 - 17.00 | 0 | 12 | 1 | 0 | **13** | **14** | 11 | 1 | 1 | 0 | **13** |
| 17.00 - 18.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 18.00 - 19.00 | 1 | 17 | 1 | 1 | **20** | **22** | 16 | 4 | 0 | 0 | **20** |
| 19.00 - 20.00 | 1 | 14 | 1 | 1 | **17** | **19** | 11 | 6 | 0 | 0 | **17** |
| 20.00 - 21.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 21.00 - 22.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 22.00 - 23.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 23.00 - 24.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| **Totale** | **11** | **286** | **17** | **9** | **323** | **350** | **196** | **124** | **3** | **0** | **323** |
| **Totale %** | **3.4%** | **88.5%** | **5.3%** | **2.8%** | **100.0%** | | **60.7%** | **38.4%** | **0.9%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| Notturno (19:00-07:00) | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| **Totale** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 10 | 262 | 16 | 7 | **295** | **317** | 176 | 116 | 3 | 0 | **295** |
| Notturno (19:00-07:00) | 1 | 24 | 1 | 2 | **28** | **32** | 20 | 8 | 0 | 0 | **28** |
| **Totale** | **11** | **286** | **17** | **9** | **323** | **349** | **196** | **124** | **3** | **0** | **323** |

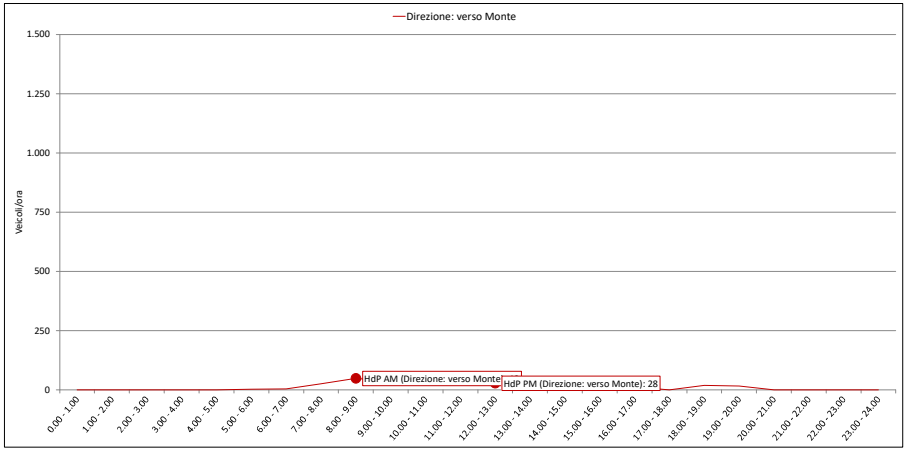
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 0.00 - 1.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** | | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** |
| PM: 12.00 - 13.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** | | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** |

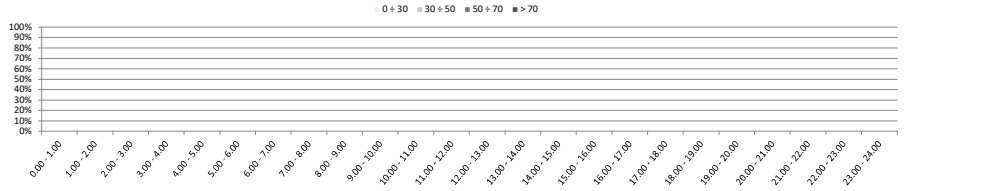
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 2 | 43 | 3 | 1 | **49** | **53** | 21 | 27 | 1 | 0 | **49** |
| | 4.08% | 87.76% | 6.12% | 2.04% | **100.00%** | | 42.9% | 55.1% | 2.0% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 1 | 25 | 1 | 1 | **28** | **30** | 20 | 8 | 0 | 0 | **28** |
| | 3.6% | 89.3% | 3.6% | 3.6% | **100.0%** | | 71.4% | 28.6% | 0.0% | 0.0% | **100.0%** |

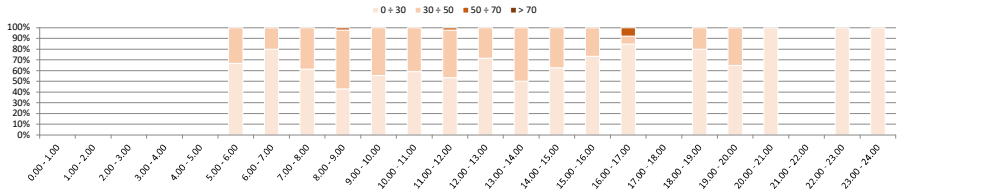
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: -**




**Direzione: verso Monte**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 11 | Strada: | Via del Cesarino | Data: | giovedì, 25. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: -**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 6.00 - 7.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 7.00 - 8.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 8.00 - 9.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 9.00 - 10.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 10.00 - 11.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 11.00 - 12.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 12.00 - 13.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 13.00 - 14.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 14.00 - 15.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 15.00 - 16.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 16.00 - 17.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 17.00 - 18.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 18.00 - 19.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 19.00 - 20.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 20.00 - 21.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 21.00 - 22.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 22.00 - 23.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 23.00 - 24.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| **Totale** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |
| **Totale %** | **0.0%** | **0.0%** | **0.0%** | **0.0%** | **0.0%** | | **0.0%** | **0.0%** | **0.0%** | **0.0%** | **0.0%** |

**Direzione: verso Monte**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 1 | 1 | 0 | **2** | **3** | 1 | 1 | 0 | 0 | **2** |
| 6.00 - 7.00 | 0 | 9 | 1 | 0 | **10** | **11** | 5 | 5 | 0 | 0 | **10** |
| 7.00 - 8.00 | 1 | 19 | 1 | 1 | **22** | **24** | 9 | 13 | 0 | 0 | **22** |
| 8.00 - 9.00 | 2 | 34 | 2 | 1 | **39** | **42** | 18 | 21 | 0 | 0 | **39** |
| 9.00 - 10.00 | 2 | 50 | 4 | 2 | **58** | **64** | 31 | 27 | 0 | 0 | **58** |
| 10.00 - 11.00 | 2 | 41 | 4 | 1 | **48** | **53** | 20 | 28 | 0 | 0 | **48** |
| 11.00 - 12.00 | 2 | 36 | 3 | 1 | **42** | **46** | 16 | 26 | 0 | 0 | **42** |
| 12.00 - 13.00 | 2 | 46 | 4 | 2 | **54** | **60** | 23 | 28 | 3 | 0 | **54** |
| 13.00 - 14.00 | 1 | 21 | 1 | 1 | **24** | **26** | 13 | 10 | 1 | 0 | **24** |
| 14.00 - 15.00 | 0 | 3 | 0 | 0 | **3** | **3** | 2 | 1 | 0 | 0 | **3** |
| 15.00 - 16.00 | 0 | 5 | 0 | 0 | **5** | **5** | 5 | 0 | 0 | 0 | **5** |
| 16.00 - 17.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| 17.00 - 18.00 | 0 | 5 | 0 | 0 | **5** | **5** | 4 | 1 | 0 | 0 | **5** |
| 18.00 - 19.00 | 1 | 16 | 1 | 0 | **18** | **19** | 15 | 2 | 1 | 0 | **18** |
| 19.00 - 20.00 | 1 | 18 | 2 | 1 | **22** | **25** | 19 | 3 | 0 | 0 | **22** |
| 20.00 - 21.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| 21.00 - 22.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 22.00 - 23.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 23.00 - 24.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| **Totale** | **14** | **312** | **24** | **10** | **360** | **394** | **188** | **167** | **5** | **0** | **360** |
| **Totale %** | **3.9%** | **86.7%** | **6.7%** | **2.8%** | **100.0%** | | **52.2%** | **46.4%** | **1.4%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| Notturno (19:00-07:00) | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| **Totale** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 13 | 278 | 20 | 9 | **320** | **347** | 158 | 157 | 5 | 0 | **320** |
| Notturno (19:00-07:00) | 1 | 34 | 4 | 1 | **40** | **45** | 30 | 10 | 0 | 0 | **40** |
| **Totale** | **14** | **312** | **24** | **10** | **360** | **392** | **188** | **167** | **5** | **0** | **360** |

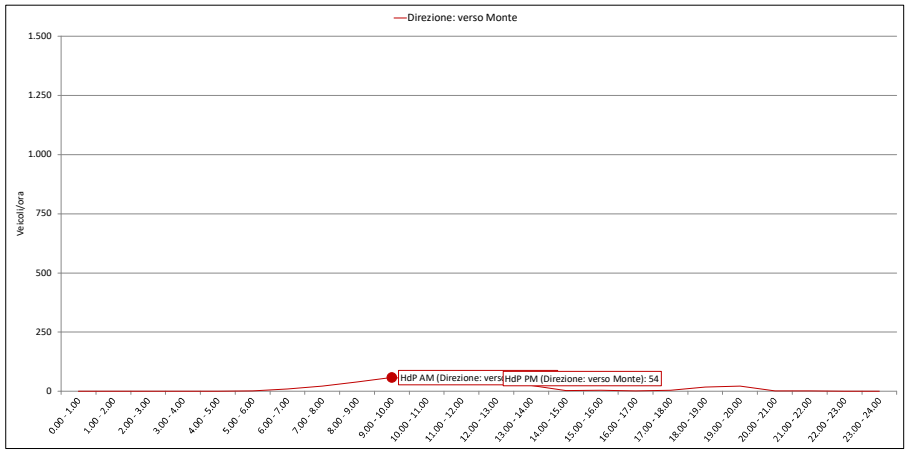
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 0.00 - 1.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** | | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** |
| PM: 12.00 - 13.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** | | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** |

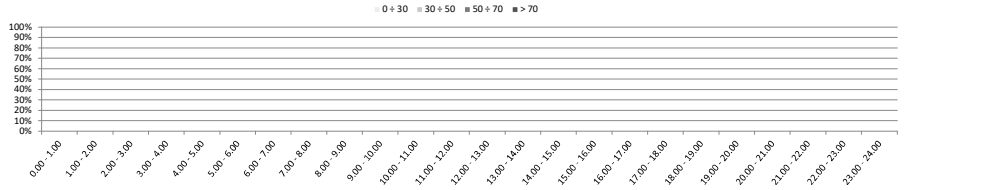
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 9.00 - 10.00 | 2 | 50 | 4 | 2 | **58** | **64** | 31 | 27 | 0 | 0 | **58** |
| | 3.45% | 86.21% | 6.90% | 3.45% | **100.00%** | | 53.4% | 46.6% | 0.0% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 2 | 46 | 4 | 2 | **54** | **60** | 23 | 28 | 3 | 0 | **54** |
| | 3.7% | 85.2% | 7.4% | 3.7% | **100.0%** | | 42.6% | 51.9% | 5.6% | 0.0% | **100.0%** |

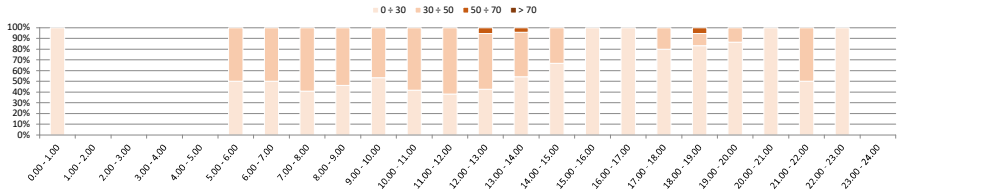
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: -**




**Direzione: verso Monte**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 11 | Strada: | Via del Cesarino | Data: | venerdì, 26. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: -**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 6.00 - 7.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 7.00 - 8.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 8.00 - 9.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 9.00 - 10.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 10.00 - 11.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 11.00 - 12.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 12.00 - 13.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 13.00 - 14.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 14.00 - 15.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 15.00 - 16.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 16.00 - 17.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 17.00 - 18.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 18.00 - 19.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 19.00 - 20.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 20.00 - 21.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 21.00 - 22.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 22.00 - 23.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 23.00 - 24.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| **Totale** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |
| **Totale %** | **0.0%** | **0.0%** | **0.0%** | **0.0%** | **0.0%** | | **0.0%** | **0.0%** | **0.0%** | **0.0%** | **0.0%** |

**Direzione: verso Monte**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 5.00 - 6.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 6.00 - 7.00 | 0 | 8 | 1 | 0 | **9** | **10** | 3 | 5 | 1 | 0 | **9** |
| 7.00 - 8.00 | 1 | 15 | 1 | 0 | **17** | **18** | 7 | 10 | 0 | 0 | **17** |
| 8.00 - 9.00 | 2 | 43 | 2 | 1 | **48** | **51** | 27 | 21 | 0 | 0 | **48** |
| 9.00 - 10.00 | 1 | 42 | 4 | 2 | **49** | **56** | 26 | 22 | 1 | 0 | **49** |
| 10.00 - 11.00 | 3 | 59 | 5 | 2 | **69** | **76** | 42 | 27 | 0 | 0 | **69** |
| 11.00 - 12.00 | 1 | 43 | 2 | 1 | **47** | **50** | 28 | 18 | 1 | 0 | **47** |
| 12.00 - 13.00 | 1 | 27 | 2 | 1 | **31** | **34** | 24 | 7 | 0 | 0 | **31** |
| 13.00 - 14.00 | 0 | 12 | 1 | 0 | **13** | **14** | 9 | 3 | 0 | 1 | **13** |
| 14.00 - 15.00 | 0 | 7 | 0 | 0 | **7** | **7** | 6 | 1 | 0 | 0 | **7** |
| 15.00 - 16.00 | 0 | 4 | 0 | 0 | **4** | **4** | 3 | 1 | 0 | 0 | **4** |
| 16.00 - 17.00 | 0 | 5 | 0 | 0 | **5** | **5** | 4 | 1 | 0 | 0 | **5** |
| 17.00 - 18.00 | 0 | 10 | 1 | 0 | **11** | **12** | 9 | 1 | 1 | 0 | **11** |
| 18.00 - 19.00 | 1 | 20 | 1 | 1 | **23** | **25** | 20 | 3 | 0 | 0 | **23** |
| 19.00 - 20.00 | 1 | 15 | 1 | 0 | **17** | **18** | 13 | 4 | 0 | 0 | **17** |
| 20.00 - 21.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 21.00 - 22.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 22.00 - 23.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| 23.00 - 24.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| **Totale** | **11** | **318** | **21** | **8** | **358** | **388** | **227** | **126** | **4** | **1** | **358** |
| **Totale %** | **3.1%** | **88.8%** | **5.9%** | **2.2%** | **100.0%** | | **63.4%** | **35.2%** | **1.1%** | **0.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| Notturno (19:00-07:00) | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| **Totale** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 10 | 287 | 19 | 8 | **324** | **350** | 205 | 115 | 3 | 1 | **324** |
| Notturno (19:00-07:00) | 1 | 31 | 2 | 0 | **34** | **36** | 22 | 11 | 1 | 0 | **34** |
| **Totale** | **11** | **318** | **21** | **8** | **358** | **386** | **227** | **126** | **4** | **1** | **358** |

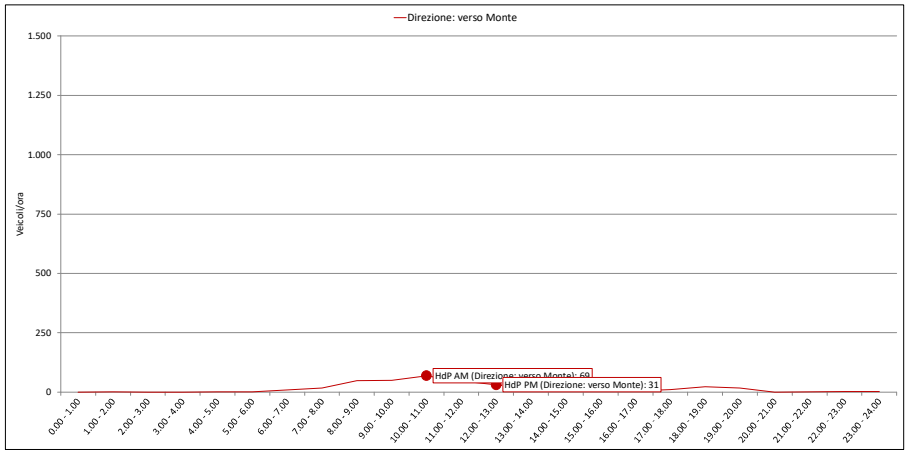
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 0.00 - 1.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** | | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** |
| PM: 12.00 - 13.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** | | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** |

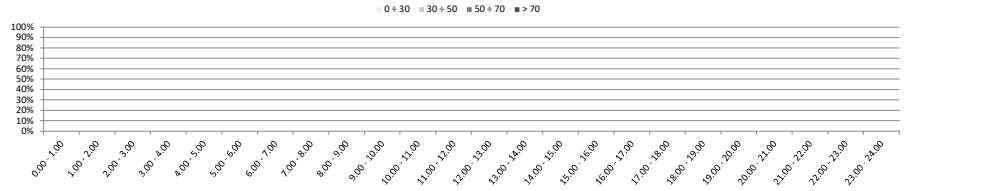
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 3 | 59 | 5 | 2 | **69** | **76** | 42 | 27 | 0 | 0 | **69** |
| | 4.35% | 85.51% | 7.25% | 2.90% | **100.00%** | | 60.9% | 39.1% | 0.0% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 1 | 27 | 2 | 1 | **31** | **34** | 24 | 7 | 0 | 0 | **31** |
| | 3.2% | 87.1% | 6.5% | 3.2% | **100.0%** | | 77.4% | 22.6% | 0.0% | 0.0% | **100.0%** |

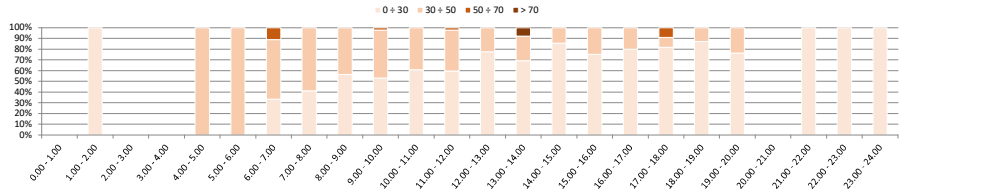
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: -**




**Direzione: verso Monte**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 11 | Strada: | Via del Cesarino | Data: | sabato, 27. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: -**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5.00 - 6.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6.00 - 7.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7.00 - 8.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8.00 - 9.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9.00 - 10.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10.00 - 11.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11.00 - 12.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12.00 - 13.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 13.00 - 14.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14.00 - 15.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15.00 - 16.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 16.00 - 17.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 17.00 - 18.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 18.00 - 19.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 19.00 - 20.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 20.00 - 21.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 21.00 - 22.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 22.00 - 23.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23.00 - 24.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| **Totale** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |
| **Totale %** | **0.0%** | **0.0%** | **0.0%** | **0.0%** | **0.0%** | | **0.0%** | **0.0%** | **0.0%** | **0.0%** | **0.0%** |

**Direzione: verso Monte**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 1 |
| 5.00 - 6.00 | 0 | 5 | 0 | 0 | 5 | 5 | 3 | 2 | 0 | 0 | 5 |
| 6.00 - 7.00 | 0 | 5 | 0 | 0 | 5 | 5 | 3 | 2 | 0 | 0 | 5 |
| 7.00 - 8.00 | 0 | 7 | 0 | 0 | 7 | 7 | 2 | 5 | 0 | 0 | 7 |
| 8.00 - 9.00 | 1 | 30 | 1 | 1 | 33 | 35 | 15 | 18 | 0 | 0 | 33 |
| 9.00 - 10.00 | 3 | 38 | 1 | 0 | 42 | 42 | 23 | 19 | 0 | 0 | 42 |
| 10.00 - 11.00 | 2 | 50 | 1 | 1 | 54 | 56 | 34 | 19 | 1 | 0 | 54 |
| 11.00 - 12.00 | 2 | 25 | 1 | 1 | 29 | 31 | 20 | 9 | 0 | 0 | 29 |
| 12.00 - 13.00 | 1 | 14 | 0 | 0 | 15 | 15 | 13 | 0 | 1 | 1 | 15 |
| 13.00 - 14.00 | 0 | 3 | 0 | 0 | 3 | 3 | 2 | 1 | 0 | 0 | 3 |
| 14.00 - 15.00 | 0 | 5 | 0 | 0 | 5 | 5 | 3 | 2 | 0 | 0 | 5 |
| 15.00 - 16.00 | 1 | 10 | 0 | 0 | 11 | 11 | 6 | 5 | 0 | 0 | 11 |
| 16.00 - 17.00 | 1 | 12 | 0 | 0 | 13 | 13 | 8 | 5 | 0 | 0 | 13 |
| 17.00 - 18.00 | 0 | 3 | 0 | 0 | 3 | 3 | 1 | 2 | 0 | 0 | 3 |
| 18.00 - 19.00 | 1 | 9 | 0 | 0 | 10 | 10 | 9 | 1 | 0 | 0 | 10 |
| 19.00 - 20.00 | 1 | 15 | 0 | 0 | 16 | 16 | 9 | 7 | 0 | 0 | 16 |
| 20.00 - 21.00 | 0 | 4 | 0 | 0 | 4 | 4 | 3 | 1 | 0 | 0 | 4 |
| 21.00 - 22.00 | 0 | 4 | 0 | 0 | 4 | 4 | 3 | 1 | 0 | 0 | 4 |
| 22.00 - 23.00 | 0 | 2 | 0 | 0 | 2 | 2 | 0 | 2 | 0 | 0 | 2 |
| 23.00 - 24.00 | 0 | 2 | 0 | 0 | 2 | 2 | 0 | 2 | 0 | 0 | 2 |
| **Totale** | **13** | **246** | **4** | **3** | **266** | **272** | **158** | **105** | **2** | **1** | **266** |
| **Totale %** | **4.9%** | **92.5%** | **1.5%** | **1.1%** | **100.0%** | | **59.4%** | **39.5%** | **0.8%** | **0.4%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Notturno (19:00-07:00) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| **Totale** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 12 | 206 | 4 | 3 | 225 | 228 | 136 | 86 | 2 | 1 | 225 |
| Notturno (19:00-07:00) | 1 | 40 | 0 | 0 | 41 | 41 | 22 | 19 | 0 | 0 | 41 |
| **Totale** | **13** | **246** | **4** | **3** | **266** | **269** | **158** | **105** | **2** | **1** | **266** |

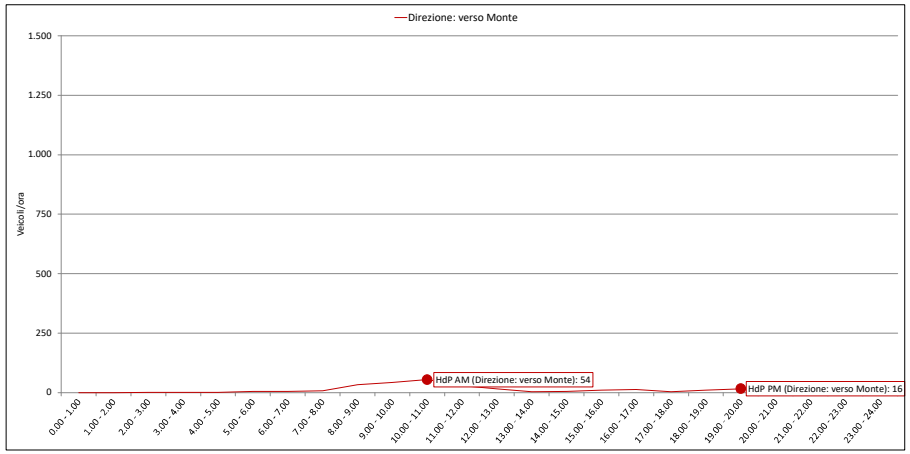
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 0.00 - 1.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| PM: 12.00 - 13.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |

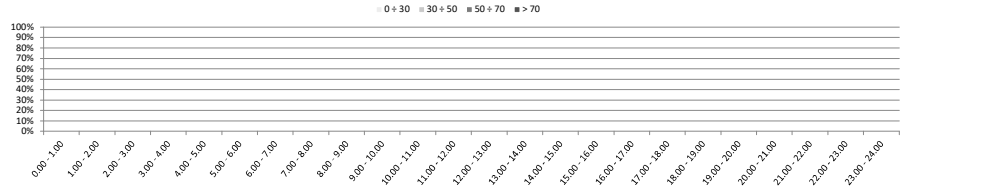
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 2 | 50 | 1 | 1 | 54 | 56 | 34 | 19 | 1 | 0 | 54 |
| | 3.70% | 92.59% | 1.85% | 1.85% | 100.00% | | 63.0% | 35.2% | 1.9% | 0.0% | 100.0% |
| PM: 19.00 - 20.00 | 1 | 15 | 0 | 0 | 16 | 16 | 9 | 7 | 0 | 0 | 16 |
| | 6.3% | 93.8% | 0.0% | 0.0% | 100.0% | | 56.3% | 43.8% | 0.0% | 0.0% | 100.0% |

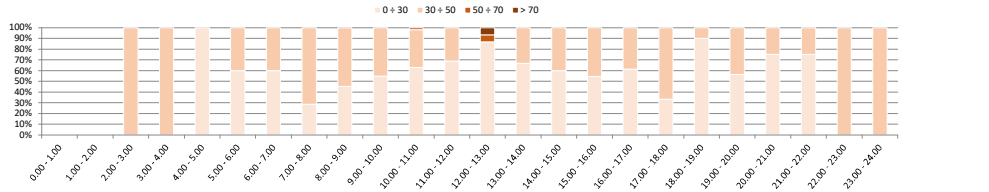
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: -**




**Direzione: verso Monte**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 11 | **Strada:** Via del Cesarino | **Data:** domenica, 28. settembre 2025

### Direzione: -

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 6.00 - 7.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 7.00 - 8.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 8.00 - 9.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 9.00 - 10.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 10.00 - 11.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 11.00 - 12.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 12.00 - 13.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 13.00 - 14.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 14.00 - 15.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 15.00 - 16.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 16.00 - 17.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 17.00 - 18.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 18.00 - 19.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 19.00 - 20.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 20.00 - 21.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 21.00 - 22.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 22.00 - 23.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 23.00 - 24.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| **Totale** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |
| **Totale %** | **0.0%** | **0.0%** | **0.0%** | **0.0%** | **0.0%** | | **0.0%** | **0.0%** | **0.0%** | **0.0%** | **0.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 5.00 - 6.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 6.00 - 7.00 | 0 | 4 | 0 | 0 | **4** | **4** | 1 | 3 | 0 | 0 | **4** |
| 7.00 - 8.00 | 0 | 3 | 0 | 0 | **3** | **3** | 1 | 2 | 0 | 0 | **3** |
| 8.00 - 9.00 | 1 | 13 | 0 | 0 | **14** | **14** | 6 | 8 | 0 | 0 | **14** |
| 9.00 - 10.00 | 1 | 14 | 0 | 0 | **15** | **15** | 6 | 9 | 0 | 0 | **15** |
| 10.00 - 11.00 | 1 | 17 | 1 | 0 | **19** | **20** | 2 | 17 | 0 | 0 | **19** |
| 11.00 - 12.00 | 2 | 26 | 1 | 0 | **29** | **29** | 11 | 18 | 0 | 0 | **29** |
| 12.00 - 13.00 | 1 | 15 | 0 | 0 | **16** | **16** | 10 | 6 | 0 | 0 | **16** |
| 13.00 - 14.00 | 0 | 5 | 0 | 0 | **5** | **5** | 2 | 3 | 0 | 0 | **5** |
| 14.00 - 15.00 | 0 | 5 | 0 | 0 | **5** | **5** | 5 | 0 | 0 | 0 | **5** |
| 15.00 - 16.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 16.00 - 17.00 | 0 | 5 | 0 | 0 | **5** | **5** | 4 | 1 | 0 | 0 | **5** |
| 17.00 - 18.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| 18.00 - 19.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 19.00 - 20.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 20.00 - 21.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 21.00 - 22.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 22.00 - 23.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 23.00 - 24.00 | 0 | 4 | 0 | 0 | **4** | **4** | 3 | 1 | 0 | 0 | **4** |
| **Totale** | **6** | **124** | **2** | **0** | **132** | **133** | **58** | **74** | **0** | **0** | **132** |
| **Totale %** | **4.5%** | **93.9%** | **1.5%** | **0.0%** | **100.0%** | | **43.9%** | **56.1%** | **0.0%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| Notturno (19:00-07:00) | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| **Totale** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 6 | 106 | 2 | 0 | **114** | **113** | 50 | 64 | 0 | 0 | **114** |
| Notturno (19:00-07:00) | 0 | 18 | 0 | 0 | **18** | **18** | 8 | 10 | 0 | 0 | **18** |
| **Totale** | **6** | **124** | **2** | **0** | **132** | **131** | **58** | **74** | **0** | **0** | **132** |

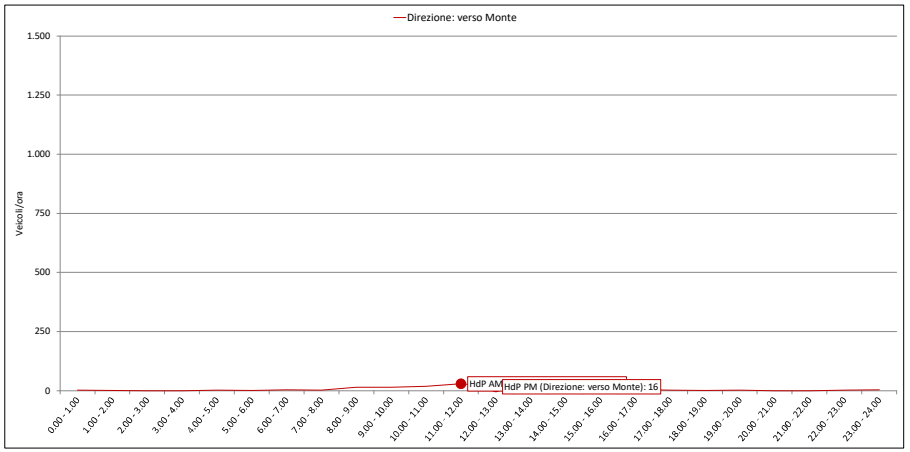
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 0.00 - 1.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** | | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** |
| PM: 12.00 - 13.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** | | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** |

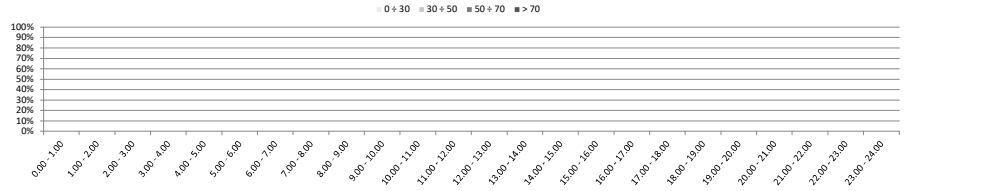
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 2 | 26 | 1 | 0 | **29** | **29** | 11 | 18 | 0 | 0 | **29** |
| | 6.90% | 89.66% | 3.45% | 0.00% | **100.00%** | | 37.9% | 62.1% | 0.0% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 1 | 15 | 0 | 0 | **16** | **16** | 10 | 6 | 0 | 0 | **16** |
| | 6.3% | 93.8% | 0.0% | 0.0% | **100.0%** | | 62.5% | 37.5% | 0.0% | 0.0% | **100.0%** |

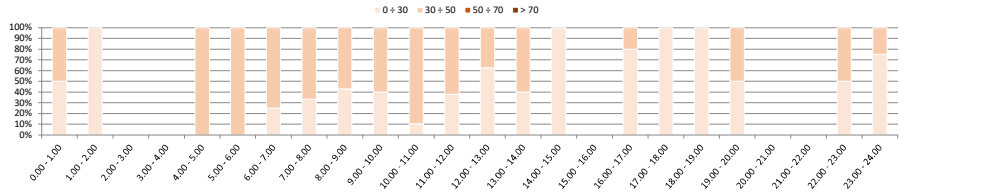
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: -**




**Direzione: verso Monte**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 11 **Strada:** Via del Cesarino **Data:** TGM (lunedì-venerdì)

### Direzione: -

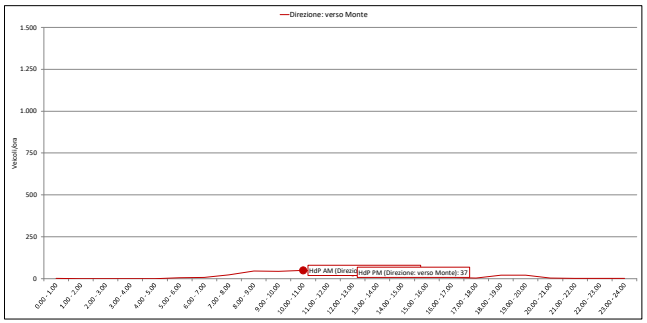
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 6.00 - 7.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 7.00 - 8.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 8.00 - 9.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 9.00 - 10.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 10.00 - 11.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 11.00 - 12.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 12.00 - 13.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 13.00 - 14.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 14.00 - 15.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 15.00 - 16.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 16.00 - 17.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 17.00 - 18.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 18.00 - 19.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 19.00 - 20.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 20.00 - 21.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 21.00 - 22.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 22.00 - 23.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 23.00 - 24.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| **Totale** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |
| **Totale %** | **0.0%** | **0.0%** | **0.0%** | **0.0%** | **0.0%** | | **0.0%** | **0.0%** | **0.0%** | **0.0%** | **0.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| Notturno (19:00- | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| **Totale** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 0.00 - 1.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** | | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** |
| PM: 12.00 - 13.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** | | 0.0% | 0.0% | 0.0% | 0.0% | **0.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



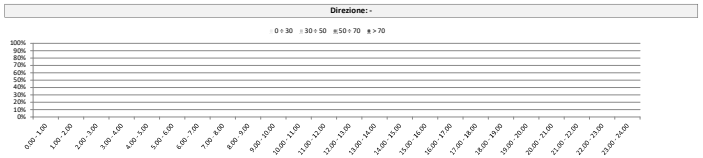

### Direzione: verso Monte

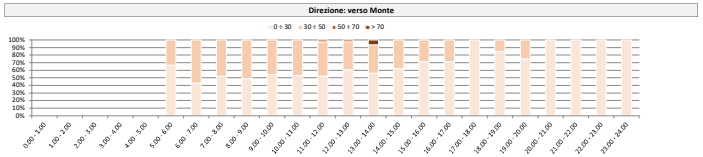
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 0 | 0 | **0** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 2 | 1 | 1 | **4** | **7** | 2 | 1 | 0 | 0 | **3** |
| 6.00 - 7.00 | 0 | 7 | 0 | 0 | **7** | **7** | 3 | 4 | 0 | 0 | **7** |
| 7.00 - 8.00 | 1 | 20 | 1 | 1 | **23** | **25** | 12 | 11 | 0 | 0 | **23** |
| 8.00 - 9.00 | 2 | 40 | 2 | 1 | **45** | **48** | 22 | 23 | 0 | 0 | **45** |
| 9.00 - 10.00 | 1 | 39 | 3 | 1 | **44** | **48** | 24 | 20 | 0 | 0 | **44** |
| 10.00 - 11.00 | 2 | 43 | 3 | 1 | **49** | **53** | 26 | 23 | 0 | 0 | **49** |
| 11.00 - 12.00 | 1 | 35 | 2 | 1 | **39** | **42** | 21 | 18 | 1 | 0 | **40** |
| 12.00 - 13.00 | 1 | 33 | 2 | 1 | **37** | **40** | 23 | 14 | 1 | 0 | **38** |
| 13.00 - 14.00 | 0 | 15 | 1 | 0 | **16** | **17** | 9 | 6 | 0 | 1 | **16** |
| 14.00 - 15.00 | 0 | 7 | 0 | 0 | **7** | **7** | 5 | 3 | 0 | 0 | **8** |
| 15.00 - 16.00 | 0 | 7 | 0 | 0 | **7** | **7** | 5 | 2 | 0 | 0 | **7** |
| 16.00 - 17.00 | 0 | 7 | 0 | 0 | **7** | **7** | 5 | 2 | 0 | 0 | **7** |
| 17.00 - 18.00 | 0 | 3 | 0 | 0 | **3** | **3** | 3 | 0 | 0 | 0 | **3** |
| 18.00 - 19.00 | 1 | 18 | 1 | 1 | **21** | **23** | 17 | 3 | 0 | 0 | **20** |
| 19.00 - 20.00 | 1 | 17 | 1 | 1 | **20** | **22** | 15 | 5 | 0 | 0 | **20** |
| 20.00 - 21.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| 21.00 - 22.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 22.00 - 23.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 23.00 - 24.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| **Totale** | **10** | **299** | **17** | **9** | **335** | **362** | **197** | **135** | **2** | **1** | **335** |
| **Totale %** | **3.0%** | **89.3%** | **5.1%** | **2.7%** | **100.0%** | | **58.8%** | **40.3%** | **0.6%** | **0.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 9 | 267 | 15 | 7 | **298** | **319** | 172 | 125 | 2 | 1 | **300** |
| Notturno (19:00- | 1 | 32 | 2 | 2 | **37** | **42** | 25 | 10 | 0 | 0 | **35** |
| **Totale** | **10** | **299** | **17** | **9** | **335** | **361** | **197** | **135** | **2** | **1** | **335** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 10.00 - 11.00 | 2 | 43 | 3 | 1 | **49** | **53** | 26 | 23 | 0 | 0 | **49** |
| | 4.08% | 87.76% | 6.12% | 2.04% | **100.00%** | | 53.1% | 46.9% | 0.0% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 1 | 33 | 2 | 1 | **37** | **40** | 23 | 14 | 1 | 0 | **38** |
| | 2.7% | 89.2% | 5.4% | 2.7% | **100.0%** | | 60.5% | 36.8% | 2.6% | 0.0% | **100.0%** |




### Somma Delle Due Direzioni

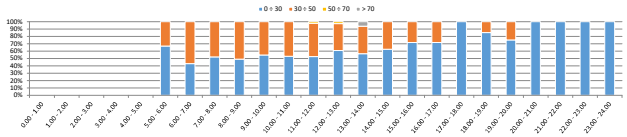
**Flussi bidirezionali**

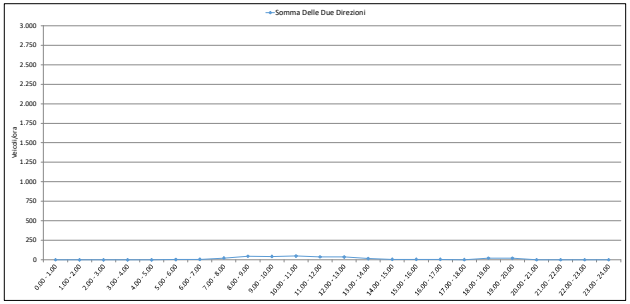
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 0 | 0 | **0** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 2 | 1 | 1 | **4** | **7** | 2 | 1 | 0 | 0 | **3** |
| 6.00 - 7.00 | 0 | 7 | 0 | 0 | **7** | **7** | 3 | 4 | 0 | 0 | **7** |
| 7.00 - 8.00 | 1 | 20 | 1 | 1 | **23** | **25** | 12 | 11 | 0 | 0 | **23** |
| 8.00 - 9.00 | 2 | 40 | 2 | 1 | **45** | **48** | 22 | 23 | 0 | 0 | **45** |
| 9.00 - 10.00 | 1 | 39 | 3 | 1 | **44** | **48** | 24 | 20 | 0 | 0 | **44** |
| 10.00 - 11.00 | 2 | 43 | 3 | 1 | **49** | **53** | 26 | 23 | 0 | 0 | **49** |
| 11.00 - 12.00 | 1 | 35 | 2 | 1 | **39** | **42** | 21 | 18 | 1 | 0 | **40** |
| 12.00 - 13.00 | 1 | 33 | 2 | 1 | **37** | **40** | 23 | 14 | 1 | 0 | **38** |
| 13.00 - 14.00 | 0 | 15 | 1 | 0 | **16** | **17** | 9 | 6 | 0 | 1 | **16** |
| 14.00 - 15.00 | 0 | 7 | 0 | 0 | **7** | **7** | 5 | 3 | 0 | 0 | **8** |
| 15.00 - 16.00 | 0 | 7 | 0 | 0 | **7** | **7** | 5 | 2 | 0 | 0 | **7** |
| 16.00 - 17.00 | 0 | 7 | 0 | 0 | **7** | **7** | 5 | 2 | 0 | 0 | **7** |
| 17.00 - 18.00 | 0 | 3 | 0 | 0 | **3** | **3** | 3 | 0 | 0 | 0 | **3** |
| 18.00 - 19.00 | 1 | 18 | 1 | 1 | **21** | **23** | 17 | 3 | 0 | 0 | **20** |
| 19.00 - 20.00 | 1 | 17 | 1 | 1 | **20** | **22** | 15 | 5 | 0 | 0 | **20** |
| 20.00 - 21.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| 21.00 - 22.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 22.00 - 23.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 23.00 - 24.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| **Totale** | **10** | **299** | **17** | **9** | **335** | **362** | **197** | **135** | **2** | **1** | **335** |
| **Totale %** | **3.0%** | **89.3%** | **5.1%** | **2.7%** | **100.0%** | | **58.8%** | **40.3%** | **0.6%** | **0.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 9 | 267 | 15 | 7 | **298** | **319** | 172 | 125 | 2 | 1 | **300** |
| Notturno (19:00- | 1 | 32 | 2 | 2 | **37** | **42** | 25 | 10 | 0 | 0 | **35** |
| **Totale** | **10** | **299** | **17** | **9** | **335** | **361** | **197** | **135** | **2** | **1** | **335** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 10.00 - 11.00 | 2 | 43 | 3 | 1 | **49** | **53** | 26 | 23 | 0 | 0 | **49** |
| | 4.08% | 87.76% | 6.12% | 2.04% | **100.00%** | | 53.1% | 46.9% | 0.0% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 1 | 33 | 2 | 1 | **37** | **40** | 23 | 14 | 1 | 0 | **38** |
| | 2.7% | 89.2% | 5.4% | 2.7% | **100.0%** | | 60.5% | 36.8% | 2.6% | 0.0% | **100.0%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 11 | Strada: | Via del Cesarino | Andamento Settimanale |
|---|---|---|---|---|

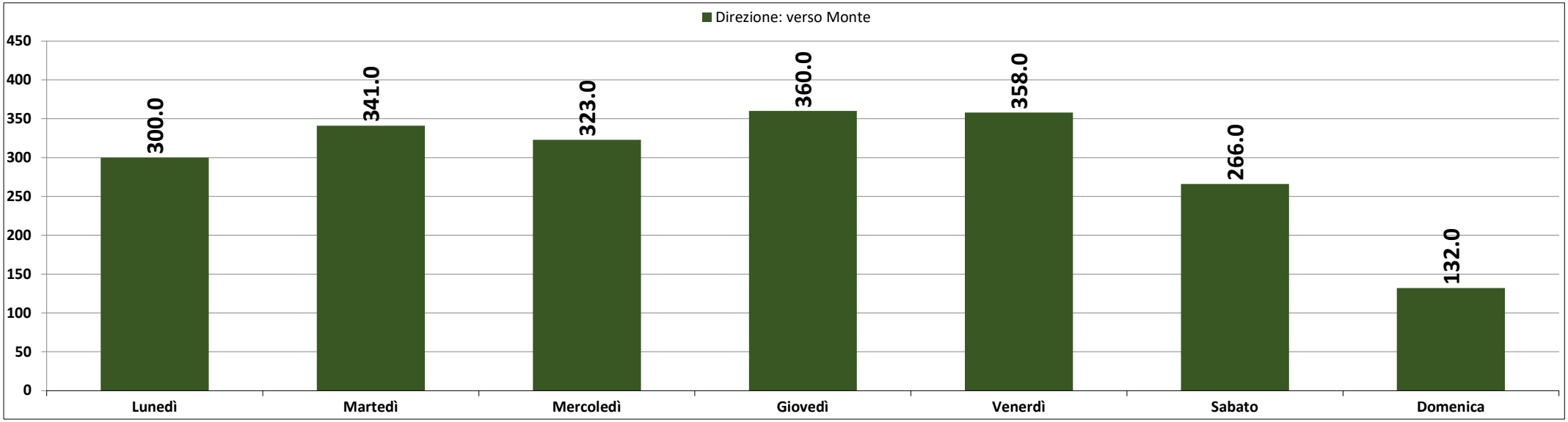
**Direzione: -**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5.00 - 6.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6.00 - 7.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7.00 - 8.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8.00 - 9.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9.00 - 10.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10.00 - 11.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11.00 - 12.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12.00 - 13.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 13.00 - 14.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14.00 - 15.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15.00 - 16.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 16.00 - 17.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 17.00 - 18.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 18.00 - 19.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 19.00 - 20.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 20.00 - 21.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 21.00 - 22.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 22.00 - 23.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23.00 - 24.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| **Totale** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |

**Direzione: verso Monte**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 1 | 2 | 0 | 1 | 0 | 0 | 2 |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | 1 | 1 | 2 |
| 5.00 - 6.00 | 6 | 3 | 3 | 2 | 1 | 5 | 1 |
| 6.00 - 7.00 | 5 | 8 | 5 | 10 | 9 | 5 | 4 |
| 7.00 - 8.00 | 27 | 21 | 26 | 22 | 17 | 7 | 3 |
| 8.00 - 9.00 | 54 | 36 | 49 | 39 | 48 | 33 | 14 |
| 9.00 - 10.00 | 36 | 43 | 36 | 58 | 49 | 42 | 15 |
| 10.00 - 11.00 | 51 | 40 | 39 | 48 | 69 | 54 | 19 |
| 11.00 - 12.00 | 29 | 34 | 45 | 42 | 47 | 29 | 29 |
| 12.00 - 13.00 | 28 | 46 | 28 | 54 | 31 | 15 | 16 |
| 13.00 - 14.00 | 22 | 14 | 8 | 24 | 13 | 3 | 5 |
| 14.00 - 15.00 | 5 | 8 | 16 | 3 | 7 | 5 | 5 |
| 15.00 - 16.00 | 7 | 5 | 15 | 5 | 4 | 11 | 0 |
| 16.00 - 17.00 | 8 | 6 | 13 | 2 | 5 | 13 | 5 |
| 17.00 - 18.00 | 0 | 0 | 0 | 5 | 11 | 3 | 2 |
| 18.00 - 19.00 | 1 | 39 | 20 | 18 | 23 | 10 | 1 |
| 19.00 - 20.00 | 14 | 30 | 17 | 22 | 17 | 16 | 2 |
| 20.00 - 21.00 | 2 | 5 | 1 | 2 | 0 | 4 | 0 |
| 21.00 - 22.00 | 2 | 1 | 0 | 2 | 1 | 4 | 0 |
| 22.00 - 23.00 | 1 | 0 | 1 | 1 | 2 | 2 | 2 |
| 23.00 - 24.00 | 1 | 0 | 1 | 0 | 2 | 2 | 4 |
| **Totale** | **300** | **341** | **323** | **360** | **358** | **266** | **132** |

**Flussi Veicolari**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 12 | **Strada:** Via dei Limoni | **Data:** lunedì, 29. settembre 2025

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 4 | 0 | 0 | **4** | **4** | 3 | 1 | 0 | 0 | **4** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 4.00 - 5.00 | 0 | 5 | 2 | 2 | **9** | **14** | 3 | 6 | 0 | 0 | **9** |
| 5.00 - 6.00 | 0 | 22 | 7 | 10 | **39** | **61** | 6 | 33 | 0 | 0 | **39** |
| 6.00 - 7.00 | 1 | 34 | 2 | 1 | **38** | **41** | 9 | 28 | 1 | 0 | **38** |
| 7.00 - 8.00 | 3 | 82 | 6 | 2 | **93** | **101** | 58 | 35 | 0 | 0 | **93** |
| 8.00 - 9.00 | 4 | 98 | 6 | 2 | **110** | **117** | 68 | 42 | 0 | 0 | **110** |
| 9.00 - 10.00 | 3 | 74 | 4 | 2 | **83** | **89** | 48 | 35 | 0 | 0 | **83** |
| 10.00 - 11.00 | 2 | 63 | 4 | 1 | **70** | **75** | 44 | 26 | 0 | 0 | **70** |
| 11.00 - 12.00 | 3 | 95 | 6 | 2 | **106** | **114** | 49 | 54 | 3 | 0 | **106** |
| 12.00 - 13.00 | 3 | 86 | 6 | 2 | **97** | **105** | 45 | 50 | 2 | 0 | **97** |
| 13.00 - 14.00 | 3 | 71 | 5 | 1 | **80** | **85** | 30 | 50 | 0 | 0 | **80** |
| 14.00 - 15.00 | 3 | 71 | 3 | 2 | **79** | **84** | 37 | 42 | 0 | 0 | **79** |
| 15.00 - 16.00 | 3 | 58 | 4 | 2 | **67** | **73** | 31 | 36 | 0 | 0 | **67** |
| 16.00 - 17.00 | 2 | 71 | 3 | 1 | **77** | **81** | 52 | 25 | 0 | 0 | **77** |
| 17.00 - 18.00 | 2 | 64 | 5 | 2 | **73** | **80** | 46 | 27 | 0 | 0 | **73** |
| 18.00 - 19.00 | 3 | 80 | 4 | 2 | **89** | **95** | 64 | 25 | 0 | 0 | **89** |
| 19.00 - 20.00 | 2 | 56 | 3 | 1 | **62** | **66** | 24 | 38 | 0 | 0 | **62** |
| 20.00 - 21.00 | 1 | 33 | 1 | 1 | **36** | **38** | 16 | 20 | 0 | 0 | **36** |
| 21.00 - 22.00 | 0 | 13 | 1 | 0 | **14** | **15** | 7 | 7 | 0 | 0 | **14** |
| 22.00 - 23.00 | 0 | 14 | 1 | 0 | **15** | **16** | 7 | 8 | 0 | 0 | **15** |
| 23.00 - 24.00 | 0 | 7 | 0 | 0 | **7** | **7** | 2 | 5 | 0 | 0 | **7** |
| **Totale** | **38** | **1.104** | **73** | **36** | **1.251** | **1.364** | **649** | **596** | **6** | **0** | **1.251** |
| **Totale %** | **3.0%** | **88.2%** | **5.8%** | **2.9%** | **100.0%** | | **51.9%** | **47.6%** | **0.5%** | **0.0%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 6.00 - 7.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 7.00 - 8.00 | 0 | 11 | 1 | 0 | **12** | **13** | 11 | 1 | 0 | 0 | **12** |
| 8.00 - 9.00 | 0 | 11 | 1 | 0 | **12** | **13** | 11 | 1 | 0 | 0 | **12** |
| 9.00 - 10.00 | 0 | 8 | 0 | 0 | **8** | **8** | 8 | 0 | 0 | 0 | **8** |
| 10.00 - 11.00 | 0 | 6 | 0 | 0 | **6** | **6** | 5 | 1 | 0 | 0 | **6** |
| 11.00 - 12.00 | 0 | 7 | 0 | 0 | **7** | **7** | 7 | 0 | 0 | 0 | **7** |
| 12.00 - 13.00 | 0 | 5 | 0 | 0 | **5** | **5** | 4 | 1 | 0 | 0 | **5** |
| 13.00 - 14.00 | 0 | 9 | 1 | 0 | **10** | **11** | 5 | 5 | 0 | 0 | **10** |
| 14.00 - 15.00 | 0 | 4 | 0 | 0 | **4** | **4** | 2 | 2 | 0 | 0 | **4** |
| 15.00 - 16.00 | 0 | 13 | 1 | 0 | **14** | **15** | 11 | 3 | 0 | 0 | **14** |
| 16.00 - 17.00 | 0 | 15 | 1 | 0 | **16** | **17** | 12 | 4 | 0 | 0 | **16** |
| 17.00 - 18.00 | 1 | 15 | 1 | 0 | **17** | **18** | 14 | 3 | 0 | 0 | **17** |
| 18.00 - 19.00 | 0 | 8 | 1 | 0 | **9** | **10** | 8 | 1 | 0 | 0 | **9** |
| 19.00 - 20.00 | 0 | 6 | 0 | 0 | **6** | **6** | 4 | 2 | 0 | 0 | **6** |
| 20.00 - 21.00 | 0 | 7 | 0 | 0 | **7** | **7** | 6 | 1 | 0 | 0 | **7** |
| 21.00 - 22.00 | 0 | 3 | 0 | 0 | **3** | **3** | 1 | 2 | 0 | 0 | **3** |
| 22.00 - 23.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| 23.00 - 24.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| **Totale** | **1** | **133** | **7** | **0** | **141** | **148** | **113** | **28** | **0** | **0** | **141** |
| **Totale %** | **0.7%** | **94.3%** | **5.0%** | **0.0%** | **100.0%** | | **80.1%** | **19.9%** | **0.0%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 34 | 913 | 56 | 21 | **1.024** | **1.095** | 572 | 447 | 5 | 0 | **1.024** |
| Notturno (19:00-07:00) | 4 | 191 | 17 | 15 | **227** | **265** | 77 | 149 | 1 | 0 | **227** |
| **Totale** | **38** | **1.104** | **73** | **36** | **1.251** | **1.360** | **649** | **596** | **6** | **0** | **1.251** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 1 | 112 | 7 | 0 | **120** | **127** | 98 | 22 | 0 | 0 | **120** |
| Notturno (19:00-07:00) | 0 | 21 | 0 | 0 | **21** | **21** | 15 | 6 | 0 | 0 | **21** |
| **Totale** | **1** | **133** | **7** | **0** | **141** | **148** | **113** | **28** | **0** | **0** | **141** |

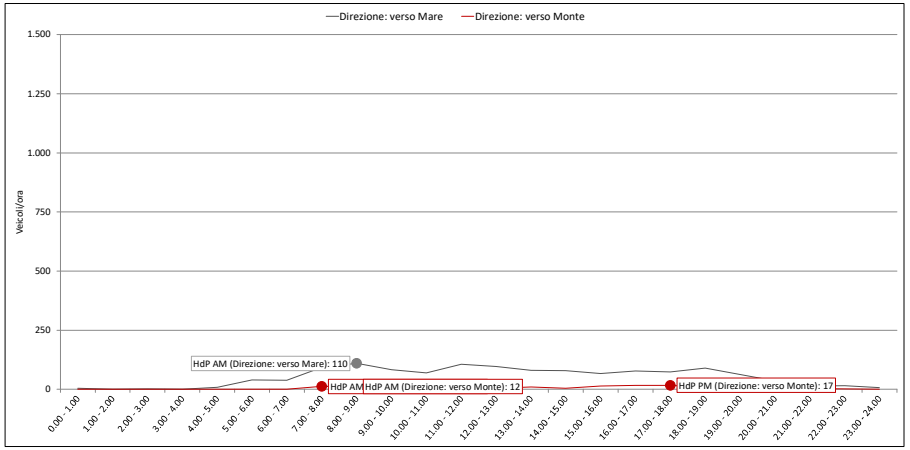
### Ore di punta

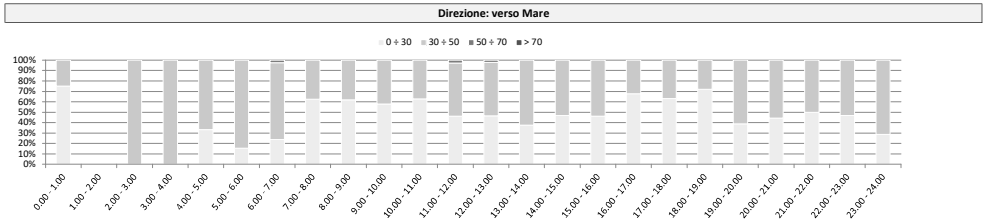
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 4 | 98 | 6 | 2 | **110** | **117** | 68 | 42 | 0 | 0 | **110** |
| | 3.6% | 89.1% | 5.5% | 1.8% | **100.0%** | | 61.8% | 38.2% | 0.0% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 3 | 86 | 6 | 2 | **97** | **105** | 45 | 50 | 2 | 0 | **97** |
| | 3.1% | 88.7% | 6.2% | 2.1% | **100.0%** | | 46.4% | 51.5% | 2.1% | 0.0% | **100.0%** |

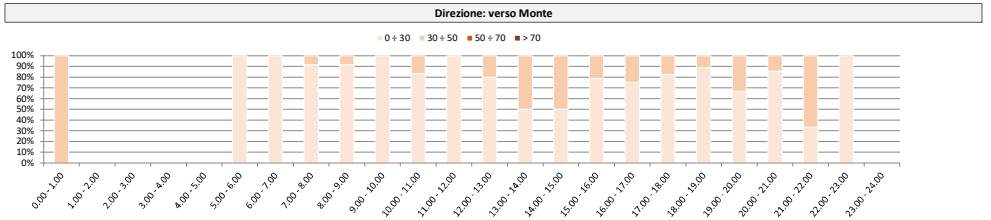
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 7.00 - 8.00 | 0 | 11 | 1 | 0 | **12** | **13** | 11 | 1 | 0 | 0 | **12** |
| | 0.00% | 91.67% | 8.33% | 0.00% | **100.00%** | | 91.7% | 8.3% | 0.0% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 1 | 15 | 1 | 0 | **17** | **18** | 14 | 3 | 0 | 0 | **17** |
| | 5.9% | 88.2% | 5.9% | 0.0% | **100.0%** | | 82.4% | 17.6% | 0.0% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 12 | **Strada:** Via dei Limoni | **Data:** martedì, 30. settembre 2025

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 3 | 0 | 0 | **3** | **3** | 2 | 1 | 0 | 0 | **3** |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 1 | 1 | 0 | **2** | **3** | 1 | 1 | 0 | 0 | **2** |
| 4.00 - 5.00 | 0 | 5 | 1 | 1 | **7** | **10** | 2 | 5 | 0 | 0 | **7** |
| 5.00 - 6.00 | 0 | 15 | 10 | 9 | **34** | **58** | 8 | 26 | 0 | 0 | **34** |
| 6.00 - 7.00 | 1 | 36 | 3 | 1 | **41** | **45** | 14 | 27 | 0 | 0 | **41** |
| 7.00 - 8.00 | 2 | 66 | 5 | 2 | **75** | **82** | 41 | 34 | 0 | 0 | **75** |
| 8.00 - 9.00 | 3 | 79 | 4 | 3 | **89** | **96** | 34 | 55 | 0 | 0 | **89** |
| 9.00 - 10.00 | 2 | 79 | 4 | 1 | **86** | **91** | 46 | 40 | 0 | 0 | **86** |
| 10.00 - 11.00 | 3 | 83 | 3 | 2 | **91** | **96** | 51 | 40 | 0 | 0 | **91** |
| 11.00 - 12.00 | 2 | 67 | 3 | 2 | **74** | **79** | 34 | 39 | 1 | 0 | **74** |
| 12.00 - 13.00 | 3 | 97 | 6 | 2 | **108** | **116** | 42 | 65 | 1 | 0 | **108** |
| 13.00 - 14.00 | 3 | 79 | 5 | 2 | **89** | **96** | 41 | 47 | 1 | 0 | **89** |
| 14.00 - 15.00 | 2 | 66 | 3 | 2 | **73** | **78** | 20 | 53 | 0 | 0 | **73** |
| 15.00 - 16.00 | 2 | 54 | 3 | 2 | **61** | **66** | 35 | 26 | 0 | 0 | **61** |
| 16.00 - 17.00 | 3 | 61 | 4 | 2 | **70** | **76** | 41 | 29 | 0 | 0 | **70** |
| 17.00 - 18.00 | 3 | 84 | 3 | 3 | **93** | **99** | 52 | 41 | 0 | 0 | **93** |
| 18.00 - 19.00 | 3 | 83 | 5 | 2 | **93** | **100** | 59 | 34 | 0 | 0 | **93** |
| 19.00 - 20.00 | 2 | 53 | 3 | 1 | **59** | **63** | 35 | 24 | 0 | 0 | **59** |
| 20.00 - 21.00 | 1 | 21 | 1 | 0 | **23** | **24** | 11 | 12 | 0 | 0 | **23** |
| 21.00 - 22.00 | 1 | 12 | 1 | 0 | **14** | **15** | 8 | 6 | 0 | 0 | **14** |
| 22.00 - 23.00 | 0 | 15 | 1 | 0 | **16** | **17** | 10 | 6 | 0 | 0 | **16** |
| 23.00 - 24.00 | 0 | 7 | 0 | 0 | **7** | **7** | 3 | 4 | 0 | 0 | **7** |
| **Totale** | **36** | **1.068** | **69** | **37** | **1.210** | **1.322** | **592** | **615** | **3** | **0** | **1.210** |
| **Totale %** | **3.0%** | **88.3%** | **5.7%** | **3.1%** | **100.0%** | | **48.9%** | **50.8%** | **0.2%** | **0.0%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 6.00 - 7.00 | 0 | 4 | 0 | 0 | **4** | **4** | 4 | 0 | 0 | 0 | **4** |
| 7.00 - 8.00 | 0 | 9 | 1 | 0 | **10** | **11** | 7 | 3 | 0 | 0 | **10** |
| 8.00 - 9.00 | 1 | 12 | 1 | 0 | **14** | **15** | 12 | 2 | 0 | 0 | **14** |
| 9.00 - 10.00 | 0 | 10 | 1 | 0 | **11** | **12** | 11 | 0 | 0 | 0 | **11** |
| 10.00 - 11.00 | 0 | 9 | 1 | 0 | **10** | **11** | 5 | 5 | 0 | 0 | **10** |
| 11.00 - 12.00 | 0 | 8 | 0 | 0 | **8** | **8** | 7 | 1 | 0 | 0 | **8** |
| 12.00 - 13.00 | 0 | 7 | 0 | 0 | **7** | **7** | 3 | 4 | 0 | 0 | **7** |
| 13.00 - 14.00 | 0 | 7 | 0 | 0 | **7** | **7** | 5 | 2 | 0 | 0 | **7** |
| 14.00 - 15.00 | 0 | 7 | 1 | 0 | **8** | **9** | 5 | 3 | 0 | 0 | **8** |
| 15.00 - 16.00 | 1 | 15 | 1 | 1 | **18** | **20** | 12 | 6 | 0 | 0 | **18** |
| 16.00 - 17.00 | 1 | 16 | 1 | 0 | **18** | **19** | 14 | 4 | 0 | 0 | **18** |
| 17.00 - 18.00 | 0 | 11 | 1 | 0 | **12** | **13** | 7 | 5 | 0 | 0 | **12** |
| 18.00 - 19.00 | 0 | 10 | 1 | 0 | **11** | **12** | 10 | 1 | 0 | 0 | **11** |
| 19.00 - 20.00 | 0 | 12 | 1 | 0 | **13** | **14** | 8 | 4 | 1 | 0 | **13** |
| 20.00 - 21.00 | 0 | 3 | 0 | 0 | **3** | **3** | 2 | 1 | 0 | 0 | **3** |
| 21.00 - 22.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 22.00 - 23.00 | 0 | 4 | 0 | 0 | **4** | **4** | 4 | 0 | 0 | 0 | **4** |
| 23.00 - 24.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| **Totale** | **3** | **146** | **10** | **1** | **160** | **171** | **117** | **42** | **1** | **0** | **160** |
| **Totale %** | **1.9%** | **91.3%** | **6.3%** | **0.6%** | **100.0%** | | **73.1%** | **26.3%** | **0.6%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 31 | 898 | 48 | 25 | **1.002** | **1.072** | 496 | 503 | 3 | 0 | **1.002** |
| Notturno (19:00-07:00) | 5 | 170 | 21 | 12 | **208** | **245** | 96 | 112 | 0 | 0 | **208** |
| **Totale** | **36** | **1.068** | **69** | **37** | **1.210** | **1.317** | **592** | **615** | **3** | **0** | **1.210** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 3 | 121 | 9 | 1 | **134** | **143** | 98 | 36 | 0 | 0 | **134** |
| Notturno (19:00-07:00) | 0 | 25 | 1 | 0 | **26** | **27** | 19 | 6 | 1 | 0 | **26** |
| **Totale** | **3** | **146** | **10** | **1** | **160** | **170** | **117** | **42** | **1** | **0** | **160** |

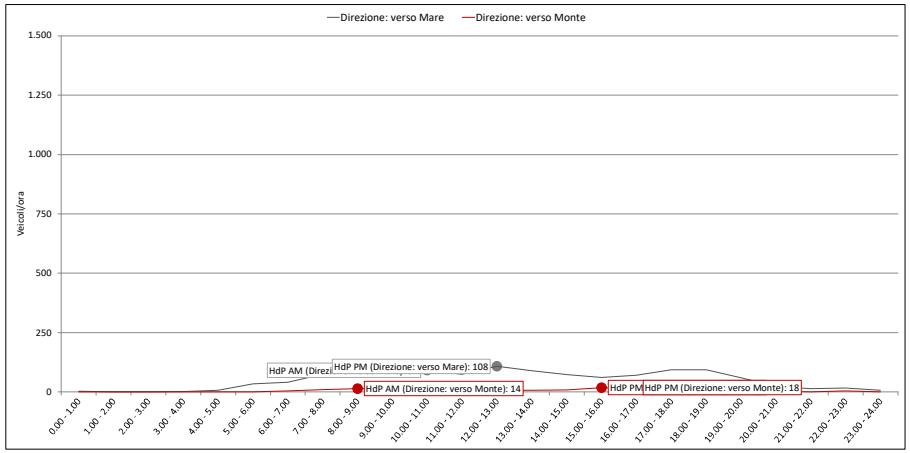
### Ore di punta

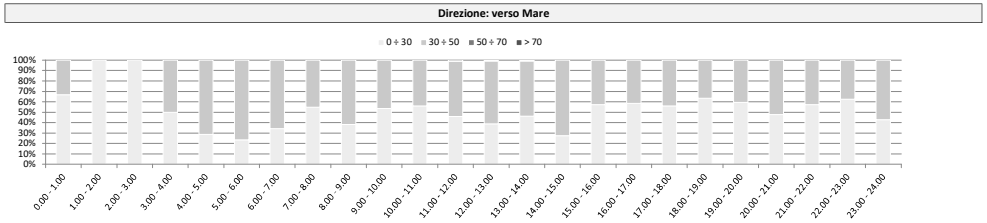
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 3 | 83 | 3 | 2 | **91** | **96** | 51 | 40 | 0 | 0 | **91** |
| | 3.3% | 91.2% | 3.3% | 2.2% | **100.0%** | | 56.0% | 44.0% | 0.0% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 3 | 97 | 6 | 2 | **108** | **116** | 42 | 65 | 1 | 0 | **108** |
| | 2.8% | 89.8% | 5.6% | 1.9% | **100.0%** | | 38.9% | 60.2% | 0.9% | 0.0% | **100.0%** |

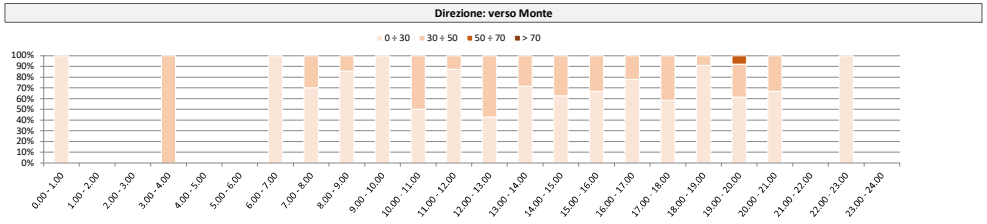
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 1 | 12 | 1 | 0 | **14** | **15** | 12 | 2 | 0 | 0 | **14** |
| | 7.14% | 85.71% | 7.14% | 0.00% | **100.00%** | | 85.7% | 14.3% | 0.0% | 0.0% | **100.0%** |
| PM: 15.00 - 16.00 | 1 | 15 | 1 | 1 | **18** | **20** | 12 | 6 | 0 | 0 | **18** |
| | 5.6% | 83.3% | 5.6% | 5.6% | **100.0%** | | 66.7% | 33.3% | 0.0% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 12 | **Strada:** Via dei Limoni | **Data:** mercoledì, 1. ottobre 2025

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 5 | 0 | 0 | **5** | **5** | 0 | 5 | 0 | 0 | **5** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 1 | 1 | 1 | **3** | **6** | 0 | 3 | 0 | 0 | **3** |
| 4.00 - 5.00 | 0 | 5 | 2 | 3 | **10** | **17** | 6 | 4 | 0 | 0 | **10** |
| 5.00 - 6.00 | 0 | 24 | 7 | 7 | **38** | **56** | 9 | 29 | 0 | 0 | **38** |
| 6.00 - 7.00 | 2 | 41 | 2 | 1 | **46** | **49** | 14 | 31 | 1 | 0 | **46** |
| 7.00 - 8.00 | 3 | 77 | 5 | 3 | **88** | **96** | 39 | 49 | 0 | 0 | **88** |
| 8.00 - 9.00 | 4 | 94 | 5 | 3 | **106** | **114** | 55 | 51 | 0 | 0 | **106** |
| 9.00 - 10.00 | 3 | 67 | 5 | 2 | **77** | **84** | 45 | 32 | 0 | 0 | **77** |
| 10.00 - 11.00 | 2 | 68 | 5 | 2 | **77** | **84** | 49 | 28 | 0 | 0 | **77** |
| 11.00 - 12.00 | 3 | 79 | 3 | 2 | **87** | **92** | 52 | 35 | 0 | 0 | **87** |
| 12.00 - 13.00 | 3 | 94 | 6 | 2 | **105** | **113** | 44 | 59 | 2 | 0 | **105** |
| 13.00 - 14.00 | 3 | 78 | 3 | 2 | **86** | **91** | 35 | 50 | 1 | 0 | **86** |
| 14.00 - 15.00 | 3 | 78 | 4 | 2 | **87** | **93** | 42 | 45 | 0 | 0 | **87** |
| 15.00 - 16.00 | 1 | 48 | 3 | 1 | **53** | **57** | 25 | 28 | 0 | 0 | **53** |
| 16.00 - 17.00 | 3 | 67 | 3 | 2 | **75** | **80** | 48 | 27 | 0 | 0 | **75** |
| 17.00 - 18.00 | 2 | 71 | 4 | 2 | **79** | **85** | 39 | 40 | 0 | 0 | **79** |
| 18.00 - 19.00 | 4 | 87 | 6 | 2 | **99** | **106** | 54 | 45 | 0 | 0 | **99** |
| 19.00 - 20.00 | 2 | 64 | 4 | 2 | **72** | **78** | 41 | 31 | 0 | 0 | **72** |
| 20.00 - 21.00 | 1 | 33 | 1 | 1 | **36** | **38** | 20 | 16 | 0 | 0 | **36** |
| 21.00 - 22.00 | 1 | 17 | 1 | 0 | **19** | **20** | 10 | 9 | 0 | 0 | **19** |
| 22.00 - 23.00 | 0 | 10 | 1 | 0 | **11** | **12** | 6 | 5 | 0 | 0 | **11** |
| 23.00 - 24.00 | 0 | 7 | 0 | 0 | **7** | **7** | 5 | 2 | 0 | 0 | **7** |
| **Totale** | **40** | **1.115** | **71** | **40** | 1.266 | 1.383 | **638** | **624** | **4** | **0** | 1.266 |
| **Totale %** | **3.2%** | **88.1%** | **5.6%** | **3.2%** | 100.0% | | **50.4%** | **49.3%** | **0.3%** | **0.0%** | 100.0% |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 5.00 - 6.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 6.00 - 7.00 | 0 | 4 | 0 | 0 | **4** | **4** | 1 | 3 | 0 | 0 | **4** |
| 7.00 - 8.00 | 0 | 12 | 1 | 0 | **13** | **14** | 9 | 4 | 0 | 0 | **13** |
| 8.00 - 9.00 | 0 | 8 | 0 | 0 | **8** | **8** | 6 | 2 | 0 | 0 | **8** |
| 9.00 - 10.00 | 1 | 15 | 1 | 0 | **17** | **18** | 14 | 3 | 0 | 0 | **17** |
| 10.00 - 11.00 | 0 | 8 | 0 | 0 | **8** | **8** | 8 | 0 | 0 | 0 | **8** |
| 11.00 - 12.00 | 0 | 7 | 0 | 0 | **7** | **7** | 5 | 2 | 0 | 0 | **7** |
| 12.00 - 13.00 | 0 | 10 | 0 | 0 | **10** | **10** | 6 | 4 | 0 | 0 | **10** |
| 13.00 - 14.00 | 0 | 9 | 1 | 0 | **10** | **11** | 5 | 5 | 0 | 0 | **10** |
| 14.00 - 15.00 | 0 | 10 | 1 | 0 | **11** | **12** | 8 | 3 | 0 | 0 | **11** |
| 15.00 - 16.00 | 0 | 13 | 1 | 0 | **14** | **15** | 11 | 3 | 0 | 0 | **14** |
| 16.00 - 17.00 | 0 | 10 | 1 | 0 | **11** | **12** | 7 | 4 | 0 | 0 | **11** |
| 17.00 - 18.00 | 1 | 12 | 1 | 0 | **14** | **15** | 11 | 3 | 0 | 0 | **14** |
| 18.00 - 19.00 | 0 | 8 | 1 | 0 | **9** | **10** | 7 | 2 | 0 | 0 | **9** |
| 19.00 - 20.00 | 0 | 9 | 0 | 0 | **9** | **9** | 8 | 1 | 0 | 0 | **9** |
| 20.00 - 21.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 21.00 - 22.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 22.00 - 23.00 | 0 | 4 | 0 | 0 | **4** | **4** | 4 | 0 | 0 | 0 | **4** |
| 23.00 - 24.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| **Totale** | **2** | **146** | **8** | **0** | 156 | 164 | **113** | **43** | **0** | **0** | 156 |
| **Totale %** | **1.3%** | **93.6%** | **5.1%** | **0.0%** | 100.0% | | **72.4%** | **27.6%** | **0.0%** | **0.0%** | 100.0% |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 34 | 908 | 52 | 25 | **1.019** | **1.092** | 527 | 489 | 3 | 0 | **1.019** |
| Notturno (19:00-07:00) | 6 | 207 | 19 | 15 | **247** | **286** | 111 | 135 | 1 | 0 | **247** |
| **Totale** | **40** | **1.115** | **71** | **40** | 1.266 | 1.378 | **638** | **624** | **4** | **0** | 1.266 |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 2 | 122 | 8 | 0 | **132** | **139** | 97 | 35 | 0 | 0 | **132** |
| Notturno (19:00-07:00) | 0 | 24 | 0 | 0 | **24** | **24** | 16 | 8 | 0 | 0 | **24** |
| **Totale** | **2** | **146** | **8** | **0** | 156 | 163 | **113** | **43** | **0** | **0** | 156 |

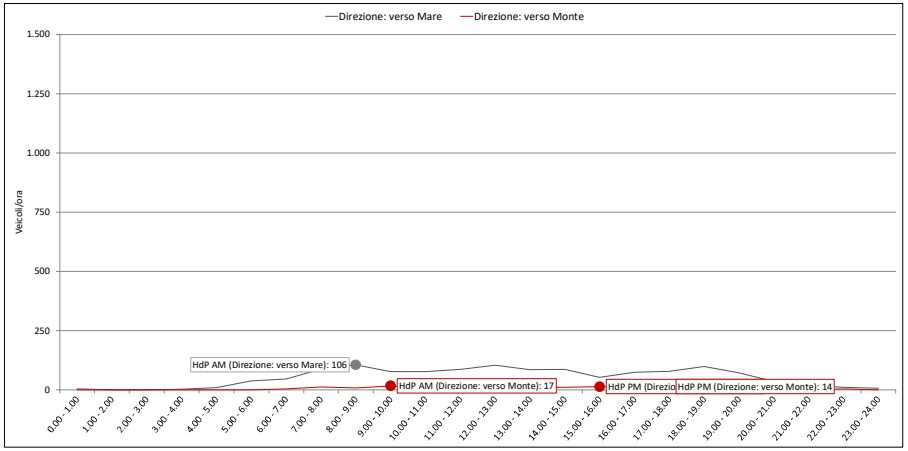
### Ore di punta

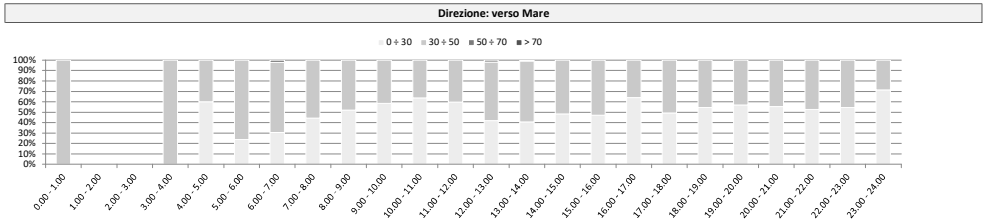
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 4 | 94 | 5 | 3 | **106** | **114** | 55 | 51 | 0 | 0 | **106** |
| | 3.8% | 88.7% | 4.7% | 2.8% | 100.0% | | 51.9% | 48.1% | 0.0% | 0.0% | 100.0% |
| PM: 12.00 - 13.00 | 3 | 94 | 6 | 2 | **105** | **113** | 44 | 59 | 2 | 0 | **105** |
| | 2.9% | 89.5% | 5.7% | 1.9% | 100.0% | | 41.9% | 56.2% | 1.9% | 0.0% | 100.0% |

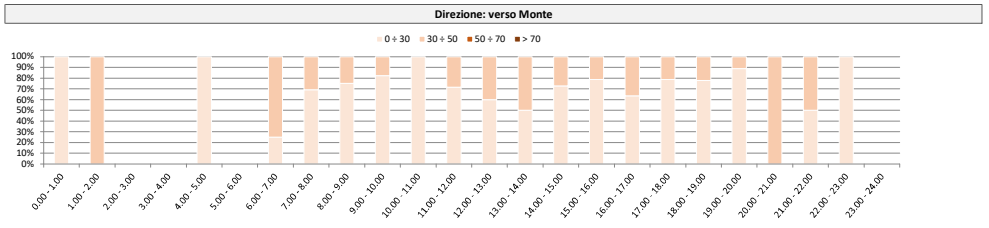
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 9.00 - 10.00 | 1 | 15 | 1 | 0 | **17** | **18** | 14 | 3 | 0 | 0 | **17** |
| | 5.88% | 88.24% | 5.88% | 0.00% | 100.00% | | 82.4% | 17.6% | 0.0% | 0.0% | 100.0% |
| PM: 15.00 - 16.00 | 0 | 13 | 1 | 0 | **14** | **15** | 11 | 3 | 0 | 0 | **14** |
| | 0.0% | 92.9% | 7.1% | 0.0% | 100.0% | | 78.6% | 21.4% | 0.0% | 0.0% | 100.0% |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 12 | Strada: | Via dei Limoni | Data: | giovedì, 25. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Mare**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 5 | 0 | 0 | **5** | **5** | 3 | 2 | 0 | 0 | **5** |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 2.00 - 3.00 | 0 | 1 | 1 | 1 | **3** | **6** | 1 | 2 | 0 | 0 | **3** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 4 | 2 | 1 | **7** | **11** | 3 | 4 | 0 | 0 | **7** |
| 5.00 - 6.00 | 0 | 24 | 7 | 9 | **40** | **61** | 12 | 28 | 0 | 0 | **40** |
| 6.00 - 7.00 | 2 | 43 | 2 | 1 | **48** | **51** | 12 | 34 | 2 | 0 | **48** |
| 7.00 - 8.00 | 2 | 79 | 4 | 2 | **87** | **93** | 35 | 52 | 0 | 0 | **87** |
| 8.00 - 9.00 | 3 | 79 | 4 | 2 | **88** | **94** | 47 | 41 | 0 | 0 | **88** |
| 9.00 - 10.00 | 2 | 73 | 6 | 1 | **82** | **89** | 45 | 37 | 0 | 0 | **82** |
| 10.00 - 11.00 | 2 | 56 | 4 | 1 | **63** | **68** | 38 | 25 | 0 | 0 | **63** |
| 11.00 - 12.00 | 2 | 80 | 3 | 2 | **87** | **92** | 45 | 42 | 0 | 0 | **87** |
| 12.00 - 13.00 | 3 | 93 | 7 | 2 | **105** | **114** | 47 | 55 | 3 | 0 | **105** |
| 13.00 - 14.00 | 3 | 75 | 4 | 2 | **84** | **90** | 29 | 54 | 1 | 0 | **84** |
| 14.00 - 15.00 | 3 | 70 | 3 | 2 | **78** | **83** | 33 | 45 | 0 | 0 | **78** |
| 15.00 - 16.00 | 2 | 48 | 2 | 1 | **53** | **56** | 31 | 22 | 0 | 0 | **53** |
| 16.00 - 17.00 | 2 | 56 | 4 | 1 | **63** | **68** | 37 | 26 | 0 | 0 | **63** |
| 17.00 - 18.00 | 2 | 69 | 3 | 2 | **76** | **81** | 41 | 35 | 0 | 0 | **76** |
| 18.00 - 19.00 | 2 | 68 | 5 | 1 | **76** | **82** | 47 | 28 | 1 | 0 | **76** |
| 19.00 - 20.00 | 2 | 57 | 3 | 1 | **63** | **67** | 38 | 25 | 0 | 0 | **63** |
| 20.00 - 21.00 | 1 | 22 | 1 | 1 | **25** | **27** | 10 | 15 | 0 | 0 | **25** |
| 21.00 - 22.00 | 0 | 14 | 1 | 0 | **15** | **16** | 8 | 7 | 0 | 0 | **15** |
| 22.00 - 23.00 | 0 | 9 | 1 | 0 | **10** | **11** | 4 | 6 | 0 | 0 | **10** |
| 23.00 - 24.00 | 0 | 10 | 0 | 0 | **10** | **10** | 5 | 5 | 0 | 0 | **10** |
| **Totale** | **33** | **1.036** | **67** | **33** | 1.169 | 1.276 | **571** | **591** | **7** | **0** | 1.169 |
| **Totale %** | **2.8%** | **88.6%** | **5.7%** | **2.8%** | 100.0% | | **48.8%** | **50.6%** | **0.6%** | **0.0%** | 100.0% |

**Direzione: verso Monte**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 1 | 0 | 1 | **2** | **4** | 0 | 2 | 0 | 0 | **2** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 6.00 - 7.00 | 0 | 3 | 0 | 0 | **3** | **3** | 1 | 2 | 0 | 0 | **3** |
| 7.00 - 8.00 | 0 | 11 | 1 | 0 | **12** | **13** | 7 | 5 | 0 | 0 | **12** |
| 8.00 - 9.00 | 0 | 8 | 0 | 0 | **8** | **8** | 7 | 1 | 0 | 0 | **8** |
| 9.00 - 10.00 | 0 | 13 | 1 | 0 | **14** | **15** | 11 | 3 | 0 | 0 | **14** |
| 10.00 - 11.00 | 0 | 10 | 1 | 0 | **11** | **12** | 9 | 2 | 0 | 0 | **11** |
| 11.00 - 12.00 | 0 | 9 | 0 | 0 | **9** | **9** | 9 | 0 | 0 | 0 | **9** |
| 12.00 - 13.00 | 1 | 13 | 1 | 0 | **15** | **16** | 10 | 5 | 0 | 0 | **15** |
| 13.00 - 14.00 | 0 | 10 | 0 | 0 | **10** | **10** | 8 | 2 | 0 | 0 | **10** |
| 14.00 - 15.00 | 0 | 4 | 0 | 0 | **4** | **4** | 4 | 0 | 0 | 0 | **4** |
| 15.00 - 16.00 | 1 | 14 | 1 | 0 | **16** | **17** | 14 | 2 | 0 | 0 | **16** |
| 16.00 - 17.00 | 0 | 9 | 0 | 0 | **9** | **9** | 8 | 1 | 0 | 0 | **9** |
| 17.00 - 18.00 | 0 | 13 | 1 | 0 | **14** | **15** | 11 | 3 | 0 | 0 | **14** |
| 18.00 - 19.00 | 0 | 6 | 0 | 0 | **6** | **6** | 6 | 0 | 0 | 0 | **6** |
| 19.00 - 20.00 | 0 | 3 | 0 | 0 | **3** | **3** | 2 | 1 | 0 | 0 | **3** |
| 20.00 - 21.00 | 0 | 8 | 1 | 0 | **9** | **10** | 9 | 0 | 0 | 0 | **9** |
| 21.00 - 22.00 | 0 | 3 | 0 | 0 | **3** | **3** | 2 | 1 | 0 | 0 | **3** |
| 22.00 - 23.00 | 0 | 4 | 0 | 0 | **4** | **4** | 2 | 2 | 0 | 0 | **4** |
| 23.00 - 24.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| **Totale** | **2** | **146** | **7** | **1** | 156 | 165 | **124** | **32** | **0** | **0** | 156 |
| **Totale %** | **1.3%** | **93.6%** | **4.5%** | **0.6%** | 100.0% | | **79.5%** | **20.5%** | **0.0%** | **0.0%** | 100.0% |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 28 | 846 | 49 | 19 | **942** | **1.006** | 475 | 462 | 5 | 0 | **942** |
| Notturno (19:00-07:00) | 5 | 190 | 18 | 14 | **227** | **264** | 96 | 129 | 2 | 0 | **227** |
| **Totale** | **33** | **1.036** | **67** | **33** | 1.169 | 1.270 | **571** | **591** | **7** | **0** | 1.169 |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 2 | 120 | 6 | 0 | **128** | **133** | 104 | 24 | 0 | 0 | **128** |
| Notturno (19:00-07:00) | 0 | 26 | 1 | 1 | **28** | **31** | 20 | 8 | 0 | 0 | **28** |
| **Totale** | **2** | **146** | **7** | **1** | 156 | 164 | **124** | **32** | **0** | **0** | 156 |

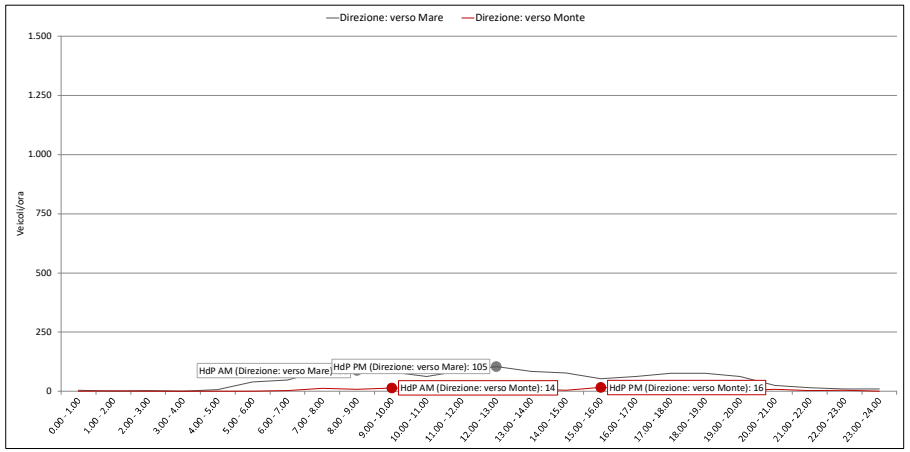
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 3 | 79 | 4 | 2 | **88** | **94** | 47 | 41 | 0 | 0 | **88** |
| | 3.4% | 89.8% | 4.5% | 2.3% | 100.0% | | 53.4% | 46.6% | 0.0% | 0.0% | 100.0% |
| PM: 12.00 - 13.00 | 3 | 93 | 7 | 2 | **105** | **114** | 47 | 55 | 3 | 0 | **105** |
| | 2.9% | 88.6% | 6.7% | 1.9% | 100.0% | | 44.8% | 52.4% | 2.9% | 0.0% | 100.0% |

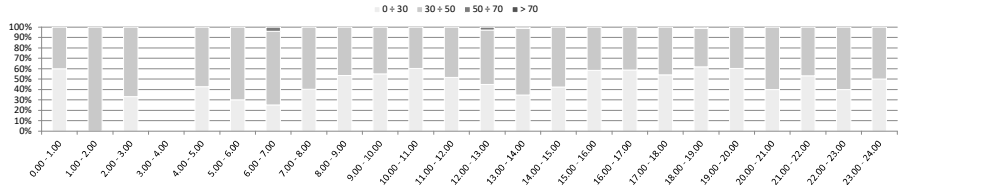
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 9.00 - 10.00 | 0 | 13 | 1 | 0 | **14** | **15** | 11 | 3 | 0 | 0 | **14** |
| | 0.00% | 92.86% | 7.14% | 0.00% | 100.00% | | 78.6% | 21.4% | 0.0% | 0.0% | 100.0% |
| PM: 15.00 - 16.00 | 1 | 14 | 1 | 0 | **16** | **17** | 14 | 2 | 0 | 0 | **16** |
| | 6.3% | 87.5% | 6.3% | 0.0% | 100.0% | | 87.5% | 12.5% | 0.0% | 0.0% | 100.0% |

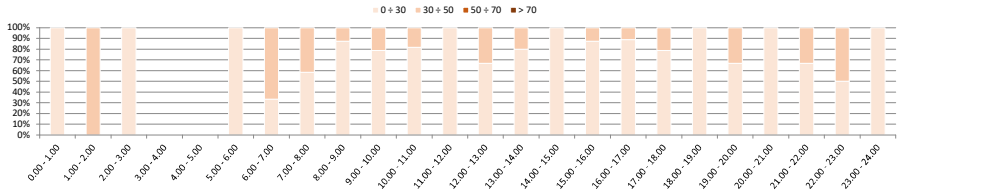
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Mare**




**Direzione: verso Monte**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 12 | Strada: | Via dei Limoni | Data: | venerdì, 26. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Mare**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 5 | 0 | 0 | **5** | **5** | 2 | 3 | 0 | 0 | **5** |
| 1.00 - 2.00 | 0 | 0 | 1 | 1 | **2** | **5** | 2 | 0 | 0 | 0 | **2** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 3 | 2 | 1 | **6** | **10** | 4 | 2 | 0 | 0 | **6** |
| 5.00 - 6.00 | 0 | 28 | 8 | 9 | **45** | **67** | 10 | 34 | 1 | 0 | **45** |
| 6.00 - 7.00 | 1 | 32 | 2 | 1 | **36** | **39** | 10 | 26 | 0 | 0 | **36** |
| 7.00 - 8.00 | 2 | 68 | 3 | 1 | **74** | **78** | 46 | 28 | 0 | 0 | **74** |
| 8.00 - 9.00 | 3 | 87 | 3 | 2 | **95** | **100** | 57 | 38 | 0 | 0 | **95** |
| 9.00 - 10.00 | 2 | 70 | 4 | 2 | **78** | **84** | 45 | 33 | 0 | 0 | **78** |
| 10.00 - 11.00 | 2 | 76 | 5 | 2 | **85** | **92** | 60 | 25 | 0 | 0 | **85** |
| 11.00 - 12.00 | 4 | 87 | 5 | 2 | **98** | **104** | 71 | 27 | 0 | 0 | **98** |
| 12.00 - 13.00 | 3 | 72 | 5 | 1 | **81** | **86** | 42 | 39 | 0 | 0 | **81** |
| 13.00 - 14.00 | 2 | 77 | 4 | 2 | **85** | **91** | 35 | 50 | 0 | 0 | **85** |
| 14.00 - 15.00 | 2 | 60 | 4 | 1 | **67** | **72** | 33 | 34 | 0 | 0 | **67** |
| 15.00 - 16.00 | 2 | 49 | 4 | 1 | **56** | **61** | 32 | 24 | 0 | 0 | **56** |
| 16.00 - 17.00 | 4 | 81 | 4 | 2 | **91** | **96** | 54 | 37 | 0 | 0 | **91** |
| 17.00 - 18.00 | 2 | 71 | 5 | 1 | **79** | **85** | 58 | 21 | 0 | 0 | **79** |
| 18.00 - 19.00 | 3 | 78 | 5 | 2 | **88** | **95** | 68 | 20 | 0 | 0 | **88** |
| 19.00 - 20.00 | 2 | 53 | 4 | 2 | **61** | **67** | 29 | 32 | 0 | 0 | **61** |
| 20.00 - 21.00 | 1 | 30 | 2 | 1 | **34** | **37** | 14 | 20 | 0 | 0 | **34** |
| 21.00 - 22.00 | 0 | 16 | 1 | 0 | **17** | **18** | 10 | 7 | 0 | 0 | **17** |
| 22.00 - 23.00 | 1 | 15 | 1 | 0 | **17** | **18** | 7 | 10 | 0 | 0 | **17** |
| 23.00 - 24.00 | 1 | 15 | 1 | 0 | **17** | **18** | 8 | 9 | 0 | 0 | **17** |
| **Totale** | **37** | **1.074** | **73** | **34** | **1.218** | **1.329** | **697** | **520** | **1** | **0** | **1.218** |
| **Totale %** | **3.0%** | **88.2%** | **6.0%** | **2.8%** | **100.0%** | | **57.2%** | **42.7%** | **0.1%** | **0.0%** | **100.0%** |

**Direzione: verso Monte**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 6.00 - 7.00 | 0 | 4 | 0 | 0 | **4** | **4** | 2 | 2 | 0 | 0 | **4** |
| 7.00 - 8.00 | 0 | 11 | 1 | 0 | **12** | **13** | 10 | 2 | 0 | 0 | **12** |
| 8.00 - 9.00 | 0 | 12 | 1 | 0 | **13** | **14** | 13 | 0 | 0 | 0 | **13** |
| 9.00 - 10.00 | 0 | 7 | 1 | 0 | **8** | **9** | 6 | 2 | 0 | 0 | **8** |
| 10.00 - 11.00 | 0 | 8 | 0 | 0 | **8** | **8** | 7 | 1 | 0 | 0 | **8** |
| 11.00 - 12.00 | 0 | 7 | 0 | 0 | **7** | **7** | 5 | 2 | 0 | 0 | **7** |
| 12.00 - 13.00 | 0 | 10 | 1 | 0 | **11** | **12** | 5 | 6 | 0 | 0 | **11** |
| 13.00 - 14.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 14.00 - 15.00 | 0 | 6 | 0 | 0 | **6** | **6** | 6 | 0 | 0 | 0 | **6** |
| 15.00 - 16.00 | 1 | 17 | 1 | 0 | **19** | **20** | 12 | 7 | 0 | 0 | **19** |
| 16.00 - 17.00 | 0 | 9 | 1 | 0 | **10** | **11** | 10 | 0 | 0 | 0 | **10** |
| 17.00 - 18.00 | 0 | 9 | 1 | 0 | **10** | **11** | 8 | 2 | 0 | 0 | **10** |
| 18.00 - 19.00 | 0 | 10 | 0 | 0 | **10** | **10** | 9 | 1 | 0 | 0 | **10** |
| 19.00 - 20.00 | 0 | 8 | 0 | 0 | **8** | **8** | 6 | 2 | 0 | 0 | **8** |
| 20.00 - 21.00 | 0 | 4 | 0 | 0 | **4** | **4** | 2 | 2 | 0 | 0 | **4** |
| 21.00 - 22.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| 22.00 - 23.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 3 | 0 | 0 | **3** |
| 23.00 - 24.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| **Totale** | **1** | **131** | **7** | **0** | **139** | **146** | **106** | **33** | **0** | **0** | **139** |
| **Totale %** | **0.7%** | **94.2%** | **5.0%** | **0.0%** | **100.0%** | | **76.3%** | **23.7%** | **0.0%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 31 | 876 | 51 | 19 | **977** | **1.041** | 601 | 376 | 0 | 0 | **977** |
| Notturno (19:00-07:00) | 6 | 198 | 22 | 15 | **241** | **283** | 96 | 144 | 1 | 0 | **241** |
| **Totale** | **37** | **1.074** | **73** | **34** | **1.218** | **1.324** | **697** | **520** | **1** | **0** | **1.218** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 1 | 108 | 7 | 0 | **116** | **123** | 92 | 24 | 0 | 0 | **116** |
| Notturno (19:00-07:00) | 0 | 23 | 0 | 0 | **23** | **23** | 14 | 9 | 0 | 0 | **23** |
| **Totale** | **1** | **131** | **7** | **0** | **139** | **146** | **106** | **33** | **0** | **0** | **139** |

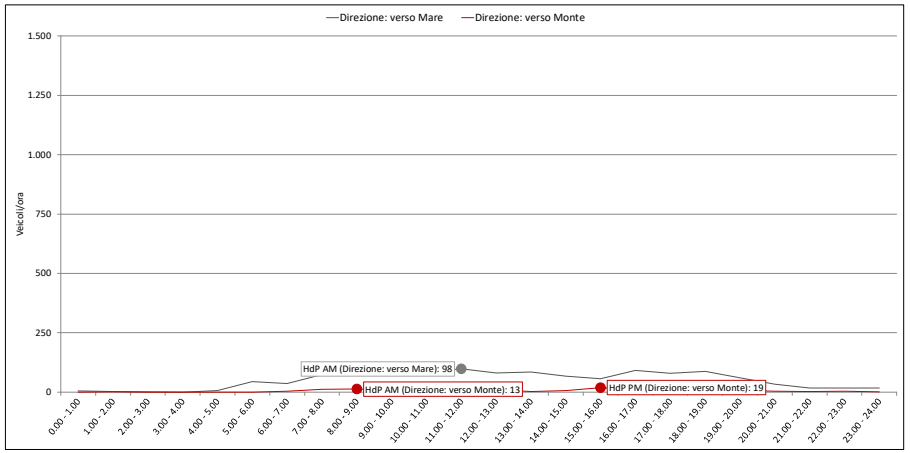
**Ore di punta**

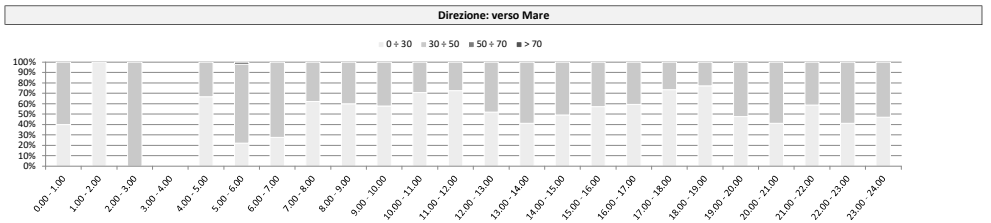
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 4 | 87 | 5 | 2 | **98** | **104** | 71 | 27 | 0 | 0 | **98** |
| | 4.1% | 88.8% | 5.1% | 2.0% | **100.0%** | | 72.4% | 27.6% | 0.0% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 4 | 81 | 4 | 2 | **91** | **96** | 54 | 37 | 0 | 0 | **91** |
| | 4.4% | 89.0% | 4.4% | 2.2% | **100.0%** | | 59.3% | 40.7% | 0.0% | 0.0% | **100.0%** |

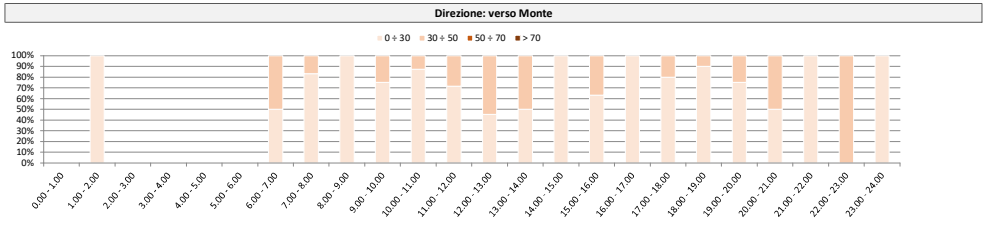
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 0 | 12 | 1 | 0 | **13** | **14** | 13 | 0 | 0 | 0 | **13** |
| | 0.00% | 92.31% | 7.69% | 0.00% | **100.00%** | | 100.0% | 0.0% | 0.0% | 0.0% | **100.0%** |
| PM: 15.00 - 16.00 | 1 | 17 | 1 | 0 | **19** | **20** | 12 | 7 | 0 | 0 | **19** |
| | 5.3% | 89.5% | 5.3% | 0.0% | **100.0%** | | 63.2% | 36.8% | 0.0% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 12 | Strada: | Via dei Limoni | Data: | sabato, 27. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Mare**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 12 | 0 | 0 | **12** | **12** | 6 | 6 | 0 | 0 | **12** |
| 1.00 - 2.00 | 0 | 9 | 0 | 0 | **9** | **9** | 6 | 3 | 0 | 0 | **9** |
| 2.00 - 3.00 | 0 | 6 | 0 | 0 | **6** | **6** | 0 | 6 | 0 | 0 | **6** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 4.00 - 5.00 | 0 | 9 | 0 | 0 | **9** | **9** | 5 | 4 | 0 | 0 | **9** |
| 5.00 - 6.00 | 0 | 41 | 1 | 0 | **42** | **43** | 12 | 29 | 1 | 0 | **42** |
| 6.00 - 7.00 | 1 | 23 | 0 | 0 | **24** | **24** | 11 | 13 | 0 | 0 | **24** |
| 7.00 - 8.00 | 2 | 45 | 1 | 0 | **48** | **48** | 27 | 21 | 0 | 0 | **48** |
| 8.00 - 9.00 | 3 | 52 | 1 | 1 | **57** | **58** | 34 | 23 | 0 | 0 | **57** |
| 9.00 - 10.00 | 2 | 62 | 1 | 0 | **65** | **65** | 41 | 24 | 0 | 0 | **65** |
| 10.00 - 11.00 | 4 | 66 | 2 | 1 | **73** | **75** | 47 | 26 | 0 | 0 | **73** |
| 11.00 - 12.00 | 3 | 80 | 2 | 1 | **86** | **88** | 54 | 32 | 0 | 0 | **86** |
| 12.00 - 13.00 | 3 | 77 | 2 | 1 | **83** | **85** | 43 | 38 | 2 | 0 | **83** |
| 13.00 - 14.00 | 2 | 52 | 1 | 0 | **55** | **55** | 30 | 23 | 2 | 0 | **55** |
| 14.00 - 15.00 | 2 | 44 | 1 | 1 | **48** | **50** | 30 | 18 | 0 | 0 | **48** |
| 15.00 - 16.00 | 2 | 36 | 1 | 1 | **40** | **42** | 19 | 21 | 0 | 0 | **40** |
| 16.00 - 17.00 | 2 | 43 | 1 | 1 | **47** | **49** | 23 | 24 | 0 | 0 | **47** |
| 17.00 - 18.00 | 2 | 49 | 1 | 1 | **53** | **55** | 28 | 25 | 0 | 0 | **53** |
| 18.00 - 19.00 | 3 | 63 | 1 | 1 | **68** | **69** | 43 | 25 | 0 | 0 | **68** |
| 19.00 - 20.00 | 2 | 59 | 2 | 1 | **64** | **67** | 38 | 25 | 1 | 0 | **64** |
| 20.00 - 21.00 | 1 | 18 | 1 | 0 | **20** | **21** | 9 | 11 | 0 | 0 | **20** |
| 21.00 - 22.00 | 1 | 20 | 0 | 0 | **21** | **21** | 9 | 12 | 0 | 0 | **21** |
| 22.00 - 23.00 | 1 | 13 | 0 | 0 | **14** | **14** | 5 | 9 | 0 | 0 | **14** |
| 23.00 - 24.00 | 1 | 14 | 0 | 0 | **15** | **15** | 9 | 6 | 0 | 0 | **15** |
| **Totale** | **37** | **894** | **19** | **10** | **960** | **981** | **530** | **424** | **6** | **0** | **960** |
| **Totale %** | **3.9%** | **93.1%** | **2.0%** | **1.0%** | **100.0%** | | **55.2%** | **44.2%** | **0.6%** | **0.0%** | **100.0%** |

**Direzione: verso Monte**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 3 | 0 | 0 | **3** | **3** | 2 | 1 | 0 | 0 | **3** |
| 1.00 - 2.00 | 0 | 3 | 0 | 0 | **3** | **3** | 3 | 0 | 0 | 0 | **3** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 3 | 0 | 0 | **3** | **3** | 3 | 0 | 0 | 0 | **3** |
| 6.00 - 7.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 7.00 - 8.00 | 0 | 4 | 0 | 0 | **4** | **4** | 4 | 0 | 0 | 0 | **4** |
| 8.00 - 9.00 | 0 | 11 | 0 | 0 | **11** | **11** | 11 | 0 | 0 | 0 | **11** |
| 9.00 - 10.00 | 0 | 8 | 0 | 0 | **8** | **8** | 7 | 1 | 0 | 0 | **8** |
| 10.00 - 11.00 | 1 | 11 | 0 | 0 | **12** | **12** | 12 | 0 | 0 | 0 | **12** |
| 11.00 - 12.00 | 0 | 11 | 0 | 0 | **11** | **11** | 7 | 4 | 0 | 0 | **11** |
| 12.00 - 13.00 | 0 | 9 | 0 | 0 | **9** | **9** | 5 | 4 | 0 | 0 | **9** |
| 13.00 - 14.00 | 0 | 3 | 0 | 0 | **3** | **3** | 3 | 0 | 0 | 0 | **3** |
| 14.00 - 15.00 | 1 | 9 | 0 | 0 | **10** | **10** | 9 | 1 | 0 | 0 | **10** |
| 15.00 - 16.00 | 1 | 11 | 0 | 0 | **12** | **12** | 8 | 4 | 0 | 0 | **12** |
| 16.00 - 17.00 | 0 | 7 | 0 | 0 | **7** | **7** | 6 | 1 | 0 | 0 | **7** |
| 17.00 - 18.00 | 0 | 5 | 0 | 0 | **5** | **5** | 5 | 0 | 0 | 0 | **5** |
| 18.00 - 19.00 | 0 | 8 | 0 | 0 | **8** | **8** | 7 | 1 | 0 | 0 | **8** |
| 19.00 - 20.00 | 1 | 14 | 0 | 0 | **15** | **15** | 13 | 2 | 0 | 0 | **15** |
| 20.00 - 21.00 | 0 | 9 | 0 | 0 | **9** | **9** | 6 | 3 | 0 | 0 | **9** |
| 21.00 - 22.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 22.00 - 23.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| 23.00 - 24.00 | 0 | 3 | 0 | 0 | **3** | **3** | 3 | 0 | 0 | 0 | **3** |
| **Totale** | **4** | **137** | **0** | **0** | **141** | **141** | **118** | **23** | **0** | **0** | **141** |
| **Totale %** | **2.8%** | **97.2%** | **0.0%** | **0.0%** | **100.0%** | | **83.7%** | **16.3%** | **0.0%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 30 | 669 | 15 | 9 | **723** | **737** | 419 | 300 | 4 | 0 | **723** |
| Notturno (19:00-07:00) | 7 | 225 | 4 | 1 | **237** | **239** | 111 | 124 | 2 | 0 | **237** |
| **Totale** | **37** | **894** | **19** | **10** | **960** | **976** | **530** | **424** | **6** | **0** | **960** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 3 | 97 | 0 | 0 | **100** | **99** | 84 | 16 | 0 | 0 | **100** |
| Notturno (19:00-07:00) | 1 | 40 | 0 | 0 | **41** | **41** | 34 | 7 | 0 | 0 | **41** |
| **Totale** | **4** | **137** | **0** | **0** | **141** | **140** | **118** | **23** | **0** | **0** | **141** |

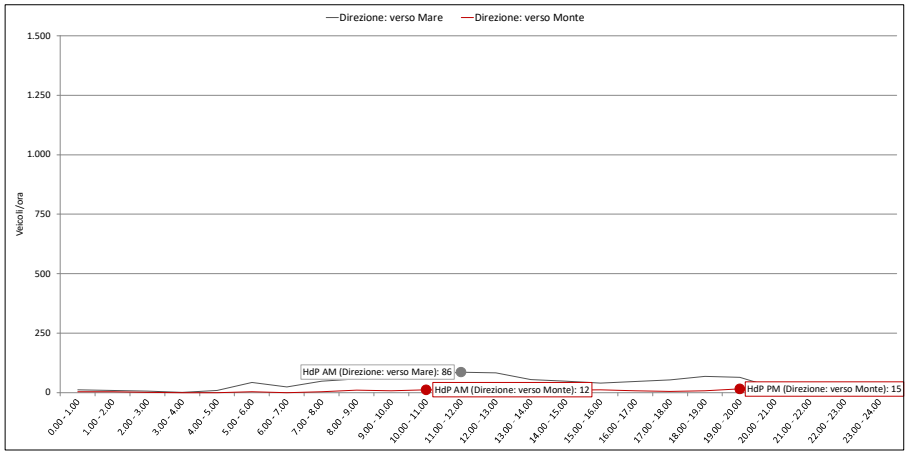
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 3 | 80 | 2 | 1 | **86** | **88** | 54 | 32 | 0 | 0 | **86** |
| | 3.5% | 93.0% | 2.3% | 1.2% | **100.0%** | | 62.8% | 37.2% | 0.0% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 3 | 77 | 2 | 1 | **83** | **85** | 43 | 38 | 2 | 0 | **83** |
| | 3.6% | 92.8% | 2.4% | 1.2% | **100.0%** | | 51.8% | 45.8% | 2.4% | 0.0% | **100.0%** |

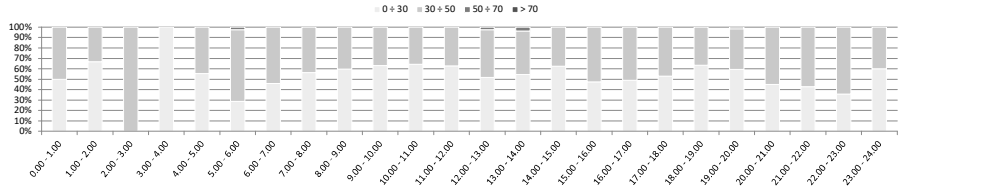
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 1 | 11 | 0 | 0 | **12** | **12** | 12 | 0 | 0 | 0 | **12** |
| | 8.33% | 91.67% | 0.00% | 0.00% | **100.00%** | | 100.0% | 0.0% | 0.0% | 0.0% | **100.0%** |
| PM: 19.00 - 20.00 | 1 | 14 | 0 | 0 | **15** | **15** | 13 | 2 | 0 | 0 | **15** |
| | 6.7% | 93.3% | 0.0% | 0.0% | **100.0%** | | 86.7% | 13.3% | 0.0% | 0.0% | **100.0%** |

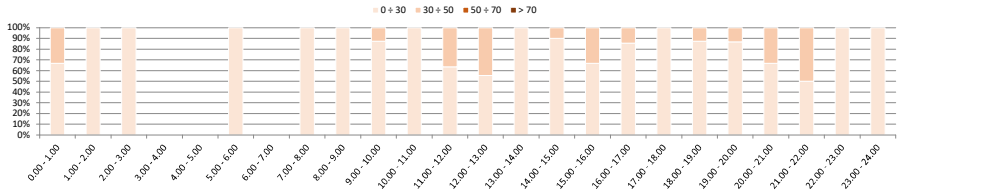
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Mare**




**Direzione: verso Monte**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 12 | Strada: | Via dei Limoni | Data: | domenica, 28. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 22 | 1 | 0 | **24** | **25** | 9 | 15 | 0 | 0 | **24** |
| 1.00 - 2.00 | 0 | 10 | 0 | 0 | **10** | **10** | 3 | 7 | 0 | 0 | **10** |
| 2.00 - 3.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| 3.00 - 4.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| 4.00 - 5.00 | 0 | 4 | 0 | 0 | **4** | **4** | 1 | 3 | 0 | 0 | **4** |
| 5.00 - 6.00 | 0 | 9 | 0 | 0 | **9** | **9** | 1 | 8 | 0 | 0 | **9** |
| 6.00 - 7.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 7.00 - 8.00 | 1 | 9 | 0 | 0 | **10** | **10** | 6 | 4 | 0 | 0 | **10** |
| 8.00 - 9.00 | 1 | 20 | 0 | 0 | **21** | **21** | 15 | 6 | 0 | 0 | **21** |
| 9.00 - 10.00 | 1 | 23 | 1 | 0 | **25** | **26** | 17 | 8 | 0 | 0 | **25** |
| 10.00 - 11.00 | 1 | 35 | 1 | 0 | **37** | **38** | 22 | 15 | 0 | 0 | **37** |
| 11.00 - 12.00 | 2 | 37 | 1 | 0 | **40** | **40** | 23 | 17 | 0 | 0 | **40** |
| 12.00 - 13.00 | 3 | 53 | 2 | 0 | **58** | **59** | 19 | 37 | 2 | 0 | **58** |
| 13.00 - 14.00 | 1 | 20 | 0 | 0 | **21** | **21** | 7 | 14 | 0 | 0 | **21** |
| 14.00 - 15.00 | 1 | 22 | 0 | 0 | **23** | **23** | 12 | 11 | 0 | 0 | **23** |
| 15.00 - 16.00 | 1 | 22 | 1 | 0 | **24** | **25** | 12 | 12 | 0 | 0 | **24** |
| 16.00 - 17.00 | 1 | 33 | 1 | 1 | **36** | **38** | 24 | 11 | 1 | 0 | **36** |
| 17.00 - 18.00 | 1 | 23 | 0 | 0 | **24** | **24** | 14 | 10 | 0 | 0 | **24** |
| 18.00 - 19.00 | 2 | 36 | 1 | 1 | **40** | **42** | 25 | 15 | 0 | 0 | **40** |
| 19.00 - 20.00 | 2 | 46 | 1 | 1 | **50** | **52** | 28 | 22 | 0 | 0 | **50** |
| 20.00 - 21.00 | 1 | 20 | 1 | 0 | **22** | **23** | 10 | 12 | 0 | 0 | **22** |
| 21.00 - 22.00 | 0 | 9 | 0 | 0 | **9** | **9** | 3 | 6 | 0 | 0 | **9** |
| 22.00 - 23.00 | 0 | 12 | 0 | 0 | **12** | **12** | 7 | 5 | 0 | 0 | **12** |
| 23.00 - 24.00 | 1 | 12 | 0 | 0 | **13** | **13** | 8 | 5 | 0 | 0 | **13** |
| **Totale** | **21** | **483** | **11** | **3** | **518** | **530** | **271** | **244** | **3** | **0** | **518** |
| **Totale %** | **4.1%** | **93.2%** | **2.1%** | **0.6%** | **100.0%** | | **52.3%** | **47.1%** | **0.6%** | **0.0%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 1.00 - 2.00 | 0 | 3 | 0 | 0 | **3** | **3** | 2 | 1 | 0 | 0 | **3** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 6.00 - 7.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 7.00 - 8.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 8.00 - 9.00 | 0 | 5 | 0 | 0 | **5** | **5** | 4 | 1 | 0 | 0 | **5** |
| 9.00 - 10.00 | 0 | 8 | 0 | 0 | **8** | **8** | 6 | 2 | 0 | 0 | **8** |
| 10.00 - 11.00 | 1 | 9 | 0 | 0 | **10** | **10** | 5 | 5 | 0 | 0 | **10** |
| 11.00 - 12.00 | 0 | 8 | 0 | 0 | **8** | **8** | 6 | 2 | 0 | 0 | **8** |
| 12.00 - 13.00 | 0 | 6 | 0 | 0 | **6** | **6** | 4 | 2 | 0 | 0 | **6** |
| 13.00 - 14.00 | 0 | 3 | 0 | 0 | **3** | **3** | 1 | 2 | 0 | 0 | **3** |
| 14.00 - 15.00 | 0 | 8 | 0 | 0 | **8** | **8** | 7 | 1 | 0 | 0 | **8** |
| 15.00 - 16.00 | 0 | 7 | 0 | 0 | **7** | **7** | 6 | 1 | 0 | 0 | **7** |
| 16.00 - 17.00 | 0 | 8 | 0 | 0 | **8** | **8** | 8 | 0 | 0 | 0 | **8** |
| 17.00 - 18.00 | 0 | 9 | 0 | 0 | **9** | **9** | 7 | 2 | 0 | 0 | **9** |
| 18.00 - 19.00 | 0 | 4 | 0 | 0 | **4** | **4** | 3 | 1 | 0 | 0 | **4** |
| 19.00 - 20.00 | 0 | 6 | 0 | 0 | **6** | **6** | 5 | 1 | 0 | 0 | **6** |
| 20.00 - 21.00 | 0 | 8 | 0 | 0 | **8** | **8** | 2 | 6 | 0 | 0 | **8** |
| 21.00 - 22.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| 22.00 - 23.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| 23.00 - 24.00 | 0 | 3 | 0 | 0 | **3** | **3** | 2 | 1 | 0 | 0 | **3** |
| **Totale** | **1** | **103** | **0** | **0** | **104** | **104** | **75** | **29** | **0** | **0** | **104** |
| **Totale %** | **1.0%** | **99.0%** | **0.0%** | **0.0%** | **100.0%** | | **72.1%** | **27.9%** | **0.0%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 16 | 333 | 8 | 2 | **359** | **362** | 196 | 160 | 3 | 0 | **359** |
| Notturno (19:00-07:00) | 5 | 150 | 3 | 1 | **159** | **161** | 75 | 84 | 0 | 0 | **159** |
| **Totale** | **21** | **483** | **11** | **3** | **518** | **523** | **271** | **244** | **3** | **0** | **518** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 1 | 77 | 0 | 0 | **78** | **78** | 58 | 20 | 0 | 0 | **78** |
| Notturno (19:00-07:00) | 0 | 26 | 0 | 0 | **26** | **26** | 17 | 9 | 0 | 0 | **26** |
| **Totale** | **1** | **103** | **0** | **0** | **104** | **104** | **75** | **29** | **0** | **0** | **104** |

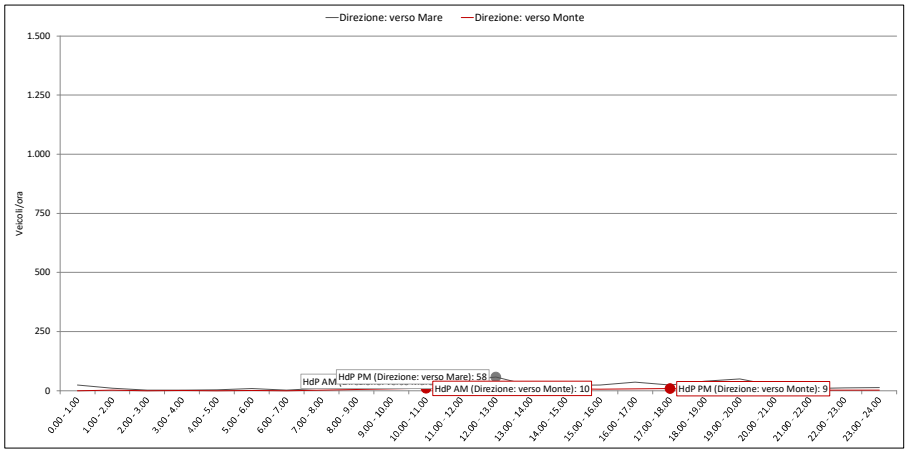
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 2 | 37 | 1 | 0 | **40** | **40** | 23 | 17 | 0 | 0 | **40** |
| | 5.0% | 92.5% | 2.5% | 0.0% | **100.0%** | | 57.5% | 42.5% | 0.0% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 3 | 53 | 2 | 0 | **58** | **59** | 19 | 37 | 2 | 0 | **58** |
| | 5.2% | 91.4% | 3.4% | 0.0% | **100.0%** | | 32.8% | 63.8% | 3.4% | 0.0% | **100.0%** |

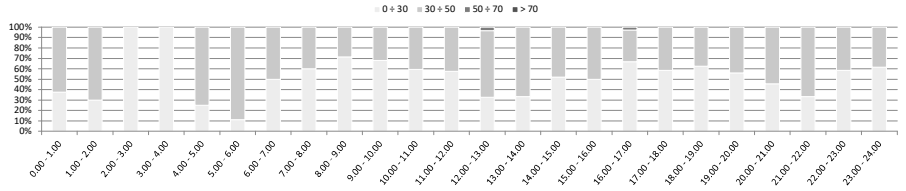
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 1 | 9 | 0 | 0 | **10** | **10** | 5 | 5 | 0 | 0 | **10** |
| | 10.00% | 90.00% | 0.00% | 0.00% | **100.00%** | | 50.0% | 50.0% | 0.0% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 0 | 9 | 0 | 0 | **9** | **9** | 7 | 2 | 0 | 0 | **9** |
| | 0.0% | 100.0% | 0.0% | 0.0% | **100.0%** | | 77.8% | 22.2% | 0.0% | 0.0% | **100.0%** |

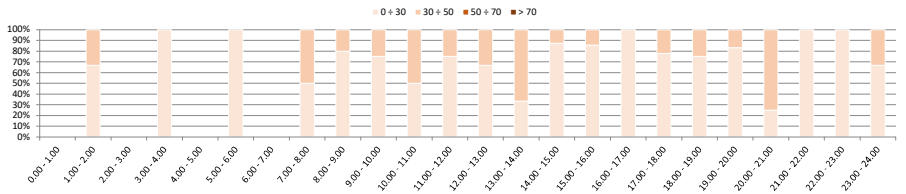
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Mare**




**Direzione: verso Monte**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 12 **Strada:** Via dei Limoni **Data:** TGM (lunedì-venerdì)

### Direzione: verso Mare

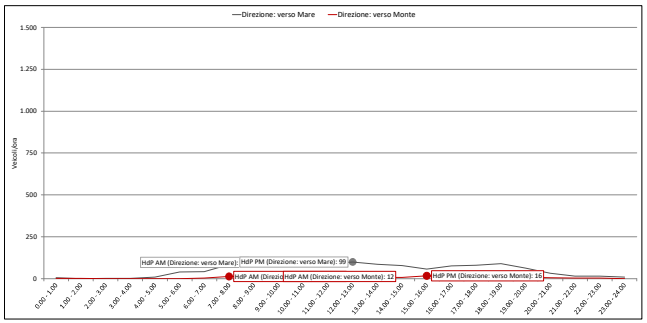
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 0 | 4 | 0 | 0 | **4** | **4** | 2 | 2 | 0 | 0 | **4** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 1 | 0 | 0 | 0 | **1** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 4.00 - 5.00 | 0 | 4 | 2 | 2 | **8** | **13** | 4 | 4 | 0 | 0 | **8** |
| 5.00 - 6.00 | 0 | 23 | 8 | 9 | **40** | **62** | 9 | 30 | 0 | 0 | **39** |
| 6.00 - 7.00 | 1 | 37 | 2 | 1 | **41** | **44** | 12 | 29 | 1 | 0 | **42** |
| 7.00 - 8.00 | 2 | 74 | 5 | 2 | **83** | **90** | 44 | 40 | 0 | 0 | **84** |
| 8.00 - 9.00 | 3 | 87 | 4 | 2 | **96** | **102** | 52 | 45 | 0 | 0 | **97** |
| 9.00 - 10.00 | 2 | 73 | 5 | 2 | **82** | **89** | 46 | 35 | 0 | 0 | **81** |
| 10.00 - 11.00 | 2 | 69 | 4 | 2 | **77** | **83** | 48 | 29 | 0 | 0 | **77** |
| 11.00 - 12.00 | 3 | 82 | 4 | 2 | **91** | **97** | 50 | 39 | 1 | 0 | **90** |
| 12.00 - 13.00 | 3 | 88 | 6 | 2 | **99** | **107** | 44 | 54 | 2 | 0 | **100** |
| 13.00 - 14.00 | 3 | 76 | 4 | 2 | **85** | **91** | 34 | 50 | 1 | 0 | **85** |
| 14.00 - 15.00 | 3 | 69 | 3 | 2 | **77** | **82** | 33 | 44 | 0 | 0 | **77** |
| 15.00 - 16.00 | 2 | 51 | 3 | 1 | **57** | **61** | 31 | 27 | 0 | 0 | **58** |
| 16.00 - 17.00 | 3 | 67 | 4 | 2 | **76** | **82** | 46 | 29 | 0 | 0 | **75** |
| 17.00 - 18.00 | 2 | 72 | 4 | 2 | **80** | **86** | 47 | 33 | 0 | 0 | **80** |
| 18.00 - 19.00 | 3 | 79 | 5 | 2 | **89** | **96** | 58 | 30 | 0 | 0 | **88** |
| 19.00 - 20.00 | 2 | 57 | 3 | 1 | **63** | **67** | 33 | 30 | 0 | 0 | **63** |
| 20.00 - 21.00 | 1 | 28 | 1 | 1 | **31** | **33** | 14 | 17 | 0 | 0 | **31** |
| 21.00 - 22.00 | 0 | 14 | 1 | 0 | **15** | **16** | 9 | 7 | 0 | 0 | **16** |
| 22.00 - 23.00 | 0 | 13 | 1 | 0 | **14** | **15** | 7 | 7 | 0 | 0 | **14** |
| 23.00 - 24.00 | 0 | 9 | 0 | 0 | **9** | **9** | 5 | 5 | 0 | 0 | **10** |
| **Totale** | **35** | **1.078** | **69** | **37** | **1.219** | **1.331** | **629** | **588** | **5** | **0** | **1.222** |
| **Totale %** | **2.9%** | **88.4%** | **5.7%** | **3.0%** | **100.0%** | | **51.5%** | **48.1%** | **0.4%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 31 | 887 | 51 | 23 | **992** | **1.062** | 533 | 455 | 4 | 0 | **992** |
| Notturno (19:00- | 4 | 191 | 18 | 14 | **227** | **264** | 96 | 133 | 1 | 0 | **230** |
| **Totale** | **35** | **1.078** | **69** | **37** | **1.219** | **1.326** | **629** | **588** | **5** | **0** | **1.222** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 3 | 87 | 4 | 2 | **96** | **102** | 52 | 45 | 0 | 0 | **97** |
| | 3.1% | 90.6% | 4.2% | 2.1% | **100.0%** | | 53.6% | 46.4% | 0.0% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 3 | 88 | 6 | 2 | **99** | **107** | 44 | 54 | 2 | 0 | **100** |
| | 3.0% | 88.9% | 6.1% | 2.0% | **100.0%** | | 44.0% | 54.0% | 2.0% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



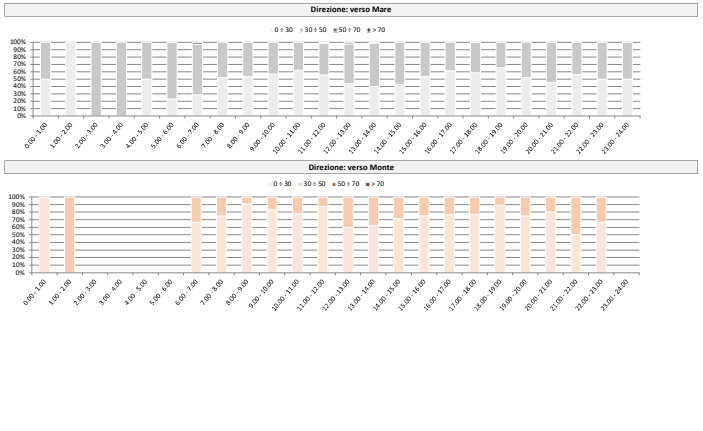

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 6.00 - 7.00 | 0 | 3 | 0 | 0 | **3** | **3** | 2 | 1 | 0 | 0 | **3** |
| 7.00 - 8.00 | 0 | 11 | 1 | 0 | **12** | **13** | 9 | 3 | 0 | 0 | **12** |
| 8.00 - 9.00 | 0 | 10 | 1 | 0 | **11** | **12** | 10 | 1 | 0 | 0 | **11** |
| 9.00 - 10.00 | 0 | 11 | 1 | 0 | **12** | **13** | 10 | 2 | 0 | 0 | **12** |
| 10.00 - 11.00 | 0 | 8 | 0 | 0 | **8** | **8** | 7 | 2 | 0 | 0 | **9** |
| 11.00 - 12.00 | 0 | 8 | 0 | 0 | **8** | **8** | 7 | 1 | 0 | 0 | **8** |
| 12.00 - 13.00 | 0 | 9 | 0 | 0 | **9** | **9** | 6 | 4 | 0 | 0 | **10** |
| 13.00 - 14.00 | 0 | 7 | 0 | 0 | **7** | **7** | 5 | 3 | 0 | 0 | **8** |
| 14.00 - 15.00 | 0 | 6 | 0 | 0 | **6** | **6** | 5 | 2 | 0 | 0 | **7** |
| 15.00 - 16.00 | 1 | 14 | 1 | 0 | **16** | **17** | 12 | 4 | 0 | 0 | **16** |
| 16.00 - 17.00 | 0 | 12 | 1 | 0 | **13** | **14** | 10 | 3 | 0 | 0 | **13** |
| 17.00 - 18.00 | 0 | 12 | 1 | 0 | **13** | **14** | 10 | 3 | 0 | 0 | **13** |
| 18.00 - 19.00 | 0 | 8 | 1 | 0 | **9** | **10** | 8 | 1 | 0 | 0 | **9** |
| 19.00 - 20.00 | 0 | 8 | 0 | 0 | **8** | **8** | 6 | 2 | 0 | 0 | **8** |
| 20.00 - 21.00 | 0 | 5 | 0 | 0 | **5** | **5** | 4 | 1 | 0 | 0 | **5** |
| 21.00 - 22.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 22.00 - 23.00 | 0 | 3 | 0 | 0 | **3** | **3** | 2 | 1 | 0 | 0 | **3** |
| 23.00 - 24.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| **Totale** | **1** | **139** | **7** | **0** | **147** | **154** | **115** | **36** | **0** | **0** | **151** |
| **Totale %** | **0.7%** | **94.6%** | **4.8%** | **0.0%** | **100.0%** | | **76.2%** | **23.8%** | **0.0%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 1 | 116 | 7 | 0 | **124** | **131** | 99 | 29 | 0 | 0 | **128** |
| Notturno (19:00- | 0 | 23 | 0 | 0 | **23** | **23** | 16 | 7 | 0 | 0 | **23** |
| **Totale** | **1** | **139** | **7** | **0** | **147** | **154** | **115** | **36** | **0** | **0** | **151** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 7.00 - 8.00 | 0 | 11 | 1 | 0 | **12** | **13** | 9 | 3 | 0 | 0 | **12** |
| | 0.00% | 91.67% | 8.33% | 0.00% | **100.00%** | | 75.0% | 25.0% | 0.0% | 0.0% | **100.0%** |
| PM: 15.00 - 16.00 | 1 | 14 | 1 | 0 | **16** | **17** | 12 | 4 | 0 | 0 | **16** |
| | 6.3% | 87.5% | 6.3% | 0.0% | **100.0%** | | 75.0% | 25.0% | 0.0% | 0.0% | **100.0%** |




### Somma Delle Due Direzioni

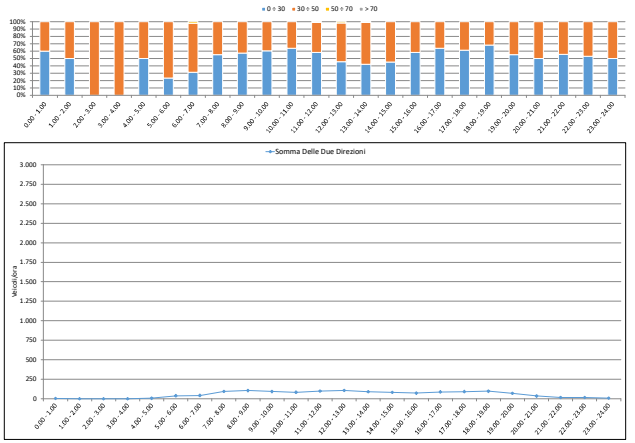
**Flussi bidirezionali**

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 0 | 5 | 0 | 0 | **5** | **5** | 3 | 2 | 0 | 0 | **5** |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 1 | 0 | 0 | **2** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 4.00 - 5.00 | 0 | 4 | 2 | 2 | **8** | **13** | 4 | 4 | 0 | 0 | **8** |
| 5.00 - 6.00 | 0 | 23 | 8 | 9 | **40** | **62** | 9 | 30 | 0 | 0 | **39** |
| 6.00 - 7.00 | 1 | 40 | 2 | 1 | **44** | **47** | 14 | 30 | 1 | 0 | **45** |
| 7.00 - 8.00 | 2 | 85 | 6 | 2 | **95** | **103** | 53 | 43 | 0 | 0 | **96** |
| 8.00 - 9.00 | 3 | 97 | 5 | 2 | **107** | **114** | 62 | 46 | 0 | 0 | **108** |
| 9.00 - 10.00 | 2 | 84 | 6 | 2 | **94** | **102** | 56 | 37 | 0 | 0 | **93** |
| 10.00 - 11.00 | 2 | 77 | 4 | 2 | **85** | **91** | 55 | 31 | 0 | 0 | **86** |
| 11.00 - 12.00 | 3 | 90 | 4 | 2 | **99** | **105** | 57 | 40 | 1 | 0 | **98** |
| 12.00 - 13.00 | 3 | 97 | 6 | 2 | **108** | **116** | 50 | 58 | 2 | 0 | **110** |
| 13.00 - 14.00 | 3 | 83 | 4 | 2 | **92** | **98** | 39 | 53 | 1 | 0 | **93** |
| 14.00 - 15.00 | 3 | 75 | 3 | 2 | **83** | **88** | 38 | 46 | 0 | 0 | **84** |
| 15.00 - 16.00 | 3 | 65 | 4 | 1 | **73** | **77** | 43 | 31 | 0 | 0 | **74** |
| 16.00 - 17.00 | 3 | 79 | 5 | 2 | **89** | **96** | 56 | 32 | 0 | 0 | **88** |
| 17.00 - 18.00 | 2 | 84 | 5 | 2 | **93** | **100** | 57 | 36 | 0 | 0 | **93** |
| 18.00 - 19.00 | 3 | 87 | 6 | 2 | **98** | **106** | 66 | 31 | 0 | 0 | **97** |
| 19.00 - 20.00 | 2 | 65 | 3 | 1 | **71** | **75** | 39 | 32 | 0 | 0 | **71** |
| 20.00 - 21.00 | 1 | 33 | 1 | 1 | **36** | **38** | 18 | 18 | 0 | 0 | **36** |
| 21.00 - 22.00 | 0 | 16 | 1 | 0 | **17** | **18** | 10 | 8 | 0 | 0 | **18** |
| 22.00 - 23.00 | 0 | 16 | 1 | 0 | **17** | **18** | 9 | 8 | 0 | 0 | **17** |
| 23.00 - 24.00 | 0 | 9 | 0 | 0 | **9** | **9** | 5 | 5 | 0 | 0 | **10** |
| **Totale** | **36** | **1.217** | **76** | **37** | **1.366** | **1.484** | **744** | **624** | **5** | **0** | **1.373** |
| **Totale %** | **2.6%** | **89.1%** | **5.6%** | **2.7%** | **100.0%** | | **54.2%** | **45.4%** | **0.4%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 32 | 1.003 | 58 | 23 | **1.116** | **1.193** | 632 | 484 | 4 | 0 | **1.120** |
| Notturno (19:00- | 4 | 214 | 18 | 14 | **250** | **287** | 112 | 140 | 1 | 0 | **253** |
| **Totale** | **36** | **1.217** | **76** | **37** | **1.366** | **1.480** | **744** | **624** | **5** | **0** | **1.373** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 3 | 97 | 5 | 2 | **107** | **114** | 62 | 46 | 0 | 0 | **108** |
| | 25.00% | 808.33% | 41.67% | 16.67% | **891.67%** | | 516.7% | 383.3% | 0.0% | 0.0% | **900.0%** |
| PM: 12.00 - 13.00 | 3 | 97 | 6 | 2 | **108** | **116** | 50 | 58 | 2 | 0 | **110** |
| | 18.8% | 606.3% | 37.5% | 12.5% | **675.0%** | | 312.5% | 362.5% | 12.5% | 0.0% | **687.5%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 12 | Strada: | Via dei Limoni | Andamento Settimanale |
|---|---|---|---|---|

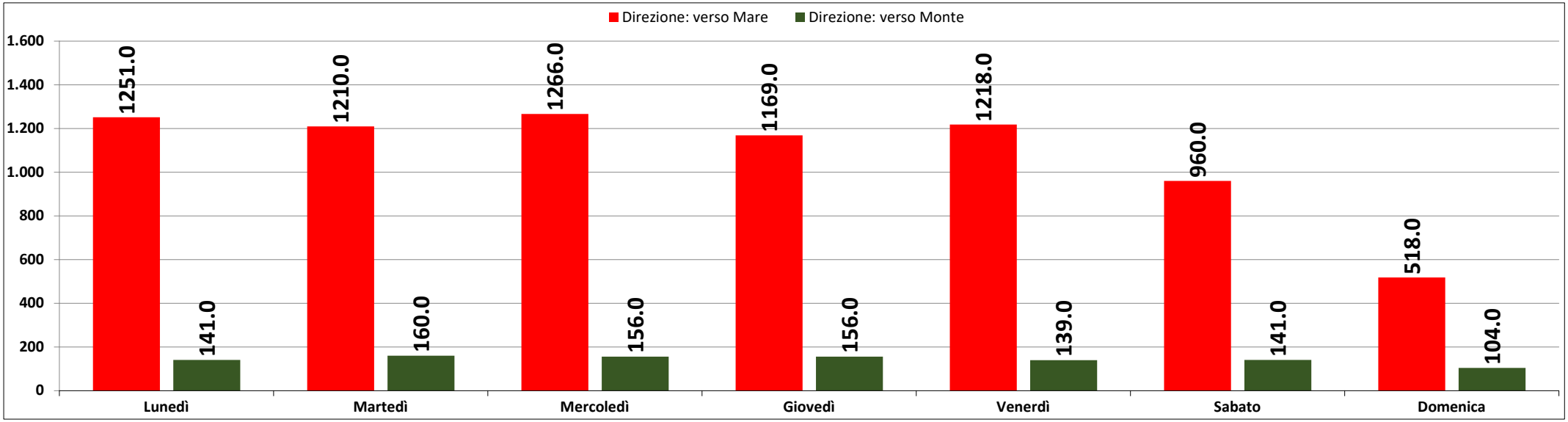
**Direzione: verso Mare**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 4 | 3 | 5 | 5 | 5 | 12 | 24 |
| 1.00 - 2.00 | 0 | 1 | 0 | 1 | 2 | 9 | 10 |
| 2.00 - 3.00 | 2 | 1 | 0 | 3 | 1 | 6 | 2 |
| 3.00 - 4.00 | 1 | 2 | 3 | 0 | 0 | 1 | 2 |
| 4.00 - 5.00 | 9 | 7 | 10 | 7 | 6 | 9 | 4 |
| 5.00 - 6.00 | 39 | 34 | 38 | 40 | 45 | 42 | 9 |
| 6.00 - 7.00 | 38 | 41 | 46 | 48 | 36 | 24 | 2 |
| 7.00 - 8.00 | 93 | 75 | 88 | 87 | 74 | 48 | 10 |
| 8.00 - 9.00 | 110 | 89 | 106 | 88 | 95 | 57 | 21 |
| 9.00 - 10.00 | 83 | 86 | 77 | 82 | 78 | 65 | 25 |
| 10.00 - 11.00 | 70 | 91 | 77 | 63 | 85 | 73 | 37 |
| 11.00 - 12.00 | 106 | 74 | 87 | 87 | 98 | 86 | 40 |
| 12.00 - 13.00 | 97 | 108 | 105 | 105 | 81 | 83 | 58 |
| 13.00 - 14.00 | 80 | 89 | 86 | 84 | 85 | 55 | 21 |
| 14.00 - 15.00 | 79 | 73 | 87 | 78 | 67 | 48 | 23 |
| 15.00 - 16.00 | 67 | 61 | 53 | 53 | 56 | 40 | 24 |
| 16.00 - 17.00 | 77 | 70 | 75 | 63 | 91 | 47 | 36 |
| 17.00 - 18.00 | 73 | 93 | 79 | 76 | 79 | 53 | 24 |
| 18.00 - 19.00 | 89 | 93 | 99 | 76 | 88 | 68 | 40 |
| 19.00 - 20.00 | 62 | 59 | 72 | 63 | 61 | 64 | 50 |
| 20.00 - 21.00 | 36 | 23 | 36 | 25 | 34 | 20 | 22 |
| 21.00 - 22.00 | 14 | 14 | 19 | 15 | 17 | 21 | 9 |
| 22.00 - 23.00 | 15 | 16 | 11 | 10 | 17 | 14 | 12 |
| 23.00 - 24.00 | 7 | 7 | 7 | 10 | 17 | 15 | 13 |
| **Totale** | **1.251** | **1.210** | **1.266** | **1.169** | **1.218** | **960** | **518** |

**Direzione: verso Monte**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 1 | 1 | 1 | 1 | 0 | 3 | 0 |
| 1.00 - 2.00 | 0 | 0 | 1 | 2 | 1 | 3 | 3 |
| 2.00 - 3.00 | 0 | 0 | 0 | 1 | 0 | 1 | 0 |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| 4.00 - 5.00 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| 5.00 - 6.00 | 1 | 0 | 0 | 1 | 0 | 3 | 1 |
| 6.00 - 7.00 | 1 | 4 | 4 | 3 | 4 | 0 | 0 |
| 7.00 - 8.00 | 12 | 10 | 13 | 12 | 12 | 4 | 2 |
| 8.00 - 9.00 | 12 | 14 | 8 | 8 | 13 | 11 | 5 |
| 9.00 - 10.00 | 8 | 11 | 17 | 14 | 8 | 8 | 8 |
| 10.00 - 11.00 | 6 | 10 | 8 | 11 | 8 | 12 | 10 |
| 11.00 - 12.00 | 7 | 8 | 7 | 9 | 7 | 11 | 8 |
| 12.00 - 13.00 | 5 | 7 | 10 | 15 | 11 | 9 | 6 |
| 13.00 - 14.00 | 10 | 7 | 10 | 10 | 2 | 3 | 3 |
| 14.00 - 15.00 | 4 | 8 | 11 | 4 | 6 | 10 | 8 |
| 15.00 - 16.00 | 14 | 18 | 14 | 16 | 19 | 12 | 7 |
| 16.00 - 17.00 | 16 | 18 | 11 | 9 | 10 | 7 | 8 |
| 17.00 - 18.00 | 17 | 12 | 14 | 14 | 10 | 5 | 9 |
| 18.00 - 19.00 | 9 | 11 | 9 | 6 | 10 | 8 | 4 |
| 19.00 - 20.00 | 6 | 13 | 9 | 3 | 8 | 15 | 6 |
| 20.00 - 21.00 | 7 | 3 | 2 | 9 | 4 | 9 | 8 |
| 21.00 - 22.00 | 3 | 0 | 2 | 3 | 2 | 2 | 2 |
| 22.00 - 23.00 | 2 | 4 | 4 | 4 | 3 | 2 | 2 |
| 23.00 - 24.00 | 0 | 0 | 0 | 1 | 1 | 3 | 3 |
| **Totale** | **141** | **160** | **156** | **156** | **139** | **141** | **104** |

**Flussi Veicolari**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 13 | Strada: | Via G. Carducci | Data: | lunedì, 29. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 36 | 2 | 1 | **40** | **43** | 0 | 1 | 24 | 15 | **40** |
| 1.00 - 2.00 | 0 | 23 | 8 | 11 | **42** | **67** | 2 | 7 | 20 | 13 | **42** |
| 2.00 - 3.00 | 0 | 9 | 4 | 3 | **16** | **25** | 3 | 2 | 7 | 4 | **16** |
| 3.00 - 4.00 | 0 | 7 | 3 | 2 | **12** | **18** | 0 | 1 | 6 | 5 | **12** |
| 4.00 - 5.00 | 0 | 25 | 7 | 11 | **43** | **67** | 1 | 10 | 17 | 15 | **43** |
| 5.00 - 6.00 | 1 | 99 | 36 | 32 | **168** | **252** | 5 | 32 | 97 | 34 | **168** |
| 6.00 - 7.00 | 13 | 357 | 15 | 9 | **394** | **416** | 37 | 129 | 212 | 16 | **394** |
| 7.00 - 8.00 | 27 | 896 | 69 | 14 | **1.006** | **1.083** | 161 | 646 | 192 | 7 | **1.006** |
| 8.00 - 9.00 | 37 | 1.041 | 47 | 16 | **1.141** | **1.194** | 278 | 758 | 103 | 2 | **1.141** |
| 9.00 - 10.00 | 33 | 760 | 41 | 19 | **853** | **906** | 65 | 685 | 101 | 2 | **853** |
| 10.00 - 11.00 | 31 | 747 | 45 | 13 | **836** | **885** | 37 | 680 | 118 | 1 | **836** |
| 11.00 - 12.00 | 31 | 793 | 36 | 23 | **883** | **938** | 48 | 701 | 133 | 1 | **883** |
| 12.00 - 13.00 | 22 | 714 | 40 | 20 | **796** | **855** | 50 | 494 | 248 | 4 | **796** |
| 13.00 - 14.00 | 27 | 807 | 52 | 21 | **907** | **977** | 33 | 557 | 308 | 9 | **907** |
| 14.00 - 15.00 | 34 | 861 | 41 | 23 | **959** | **1.018** | 6 | 664 | 279 | 10 | **959** |
| 15.00 - 16.00 | 31 | 758 | 56 | 18 | **863** | **931** | 38 | 675 | 147 | 3 | **863** |
| 16.00 - 17.00 | 33 | 802 | 50 | 18 | **903** | **964** | 69 | 676 | 158 | 0 | **903** |
| 17.00 - 18.00 | 36 | 911 | 47 | 22 | **1.016** | **1.078** | 53 | 867 | 96 | 0 | **1.016** |
| 18.00 - 19.00 | 30 | 727 | 54 | 14 | **825** | **885** | 49 | 667 | 107 | 2 | **825** |
| 19.00 - 20.00 | 22 | 603 | 33 | 19 | **677** | **728** | 5 | 468 | 198 | 6 | **677** |
| 20.00 - 21.00 | 12 | 365 | 27 | 6 | **410** | **440** | 5 | 178 | 211 | 16 | **410** |
| 21.00 - 22.00 | 8 | 203 | 15 | 5 | **231** | **250** | 1 | 71 | 136 | 23 | **231** |
| 22.00 - 23.00 | 4 | 115 | 8 | 2 | **129** | **138** | 2 | 37 | 80 | 10 | **129** |
| 23.00 - 24.00 | 3 | 83 | 3 | 2 | **91** | **96** | 1 | 18 | 57 | 15 | **91** |
| **Totale** | **436** | **11.742** | **739** | **324** | **13.241** | **14.254** | **949** | **9.024** | **3.055** | **213** | **13.241** |
| **Totale %** | **3.3%** | **88.7%** | **5.6%** | **2.4%** | **100.0%** | | **7.2%** | **68.2%** | **23.1%** | **1.6%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 3 | 61 | 5 | 1 | **70** | **75** | 0 | 10 | 41 | 19 | **70** |
| 1.00 - 2.00 | 0 | 20 | 9 | 6 | **35** | **53** | 0 | 5 | 16 | 14 | **35** |
| 2.00 - 3.00 | 0 | 7 | 3 | 2 | **12** | **18** | 0 | 4 | 5 | 3 | **12** |
| 3.00 - 4.00 | 0 | 7 | 2 | 3 | **12** | **19** | 0 | 0 | 6 | 6 | **12** |
| 4.00 - 5.00 | 0 | 11 | 3 | 4 | **18** | **27** | 0 | 6 | 4 | 8 | **18** |
| 5.00 - 6.00 | 1 | 52 | 24 | 33 | **110** | **183** | 3 | 29 | 60 | 18 | **110** |
| 6.00 - 7.00 | 10 | 278 | 15 | 9 | **312** | **336** | 3 | 96 | 193 | 20 | **312** |
| 7.00 - 8.00 | 23 | 670 | 37 | 20 | **750** | **806** | 45 | 409 | 285 | 11 | **750** |
| 8.00 - 9.00 | 27 | 681 | 46 | 12 | **766** | **817** | 53 | 561 | 149 | 3 | **766** |
| 9.00 - 10.00 | 27 | 652 | 36 | 16 | **731** | **778** | 8 | 523 | 196 | 4 | **731** |
| 10.00 - 11.00 | 25 | 676 | 48 | 13 | **762** | **817** | 9 | 500 | 247 | 6 | **762** |
| 11.00 - 12.00 | 21 | 735 | 49 | 21 | **826** | **896** | 14 | 533 | 270 | 9 | **826** |
| 12.00 - 13.00 | 31 | 877 | 56 | 20 | **984** | **1.055** | 5 | 655 | 314 | 10 | **984** |
| 13.00 - 14.00 | 28 | 694 | 27 | 13 | **762** | **795** | 35 | 378 | 341 | 8 | **762** |
| 14.00 - 15.00 | 19 | 671 | 40 | 21 | **751** | **813** | 11 | 415 | 317 | 8 | **751** |
| 15.00 - 16.00 | 34 | 812 | 31 | 15 | **892** | **929** | 15 | 584 | 287 | 6 | **892** |
| 16.00 - 17.00 | 32 | 830 | 54 | 19 | **935** | **1.002** | 38 | 691 | 197 | 9 | **935** |
| 17.00 - 18.00 | 28 | 901 | 64 | 18 | **1.011** | **1.088** | 271 | 626 | 108 | 6 | **1.011** |
| 18.00 - 19.00 | 29 | 702 | 35 | 23 | **789** | **844** | 170 | 474 | 140 | 5 | **789** |
| 19.00 - 20.00 | 27 | 745 | 58 | 13 | **843** | **907** | 6 | 598 | 234 | 5 | **843** |
| 20.00 - 21.00 | 16 | 401 | 19 | 10 | **446** | **472** | 1 | 153 | 266 | 26 | **446** |
| 21.00 - 22.00 | 9 | 236 | 16 | 8 | **269** | **293** | 0 | 65 | 180 | 24 | **269** |
| 22.00 - 23.00 | 5 | 175 | 8 | 3 | **191** | **201** | 1 | 28 | 124 | 38 | **191** |
| 23.00 - 24.00 | 3 | 87 | 6 | 3 | **99** | **108** | 0 | 26 | 58 | 15 | **99** |
| **Totale** | **398** | **10.981** | **691** | **306** | **12.376** | **13.332** | **688** | **7.369** | **4.038** | **281** | **12.376** |
| **Totale %** | **3.2%** | **88.7%** | **5.6%** | **2.5%** | **100.0%** | | **5.6%** | **59.5%** | **32.6%** | **2.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 372 | 9.817 | 578 | 221 | **10.988** | **11.712** | 887 | 8.070 | 1.990 | 41 | **10.988** |
| Notturno (19:00-07:00) | 64 | 1.925 | 161 | 103 | **2.253** | **2.537** | 62 | 954 | 1.065 | 172 | **2.253** |
| **Totale** | **436** | **11.742** | **739** | **324** | **13.241** | **14.249** | **949** | **9.024** | **3.055** | **213** | **13.241** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 324 | 8.901 | 523 | 211 | **9.959** | **10.637** | 674 | 6.349 | 2.851 | 85 | **9.959** |
| Notturno (19:00-07:00) | 74 | 2.080 | 168 | 95 | **2.417** | **2.691** | 14 | 1.020 | 1.187 | 196 | **2.417** |
| **Totale** | **398** | **10.981** | **691** | **306** | **12.376** | **13.328** | **688** | **7.369** | **4.038** | **281** | **12.376** |

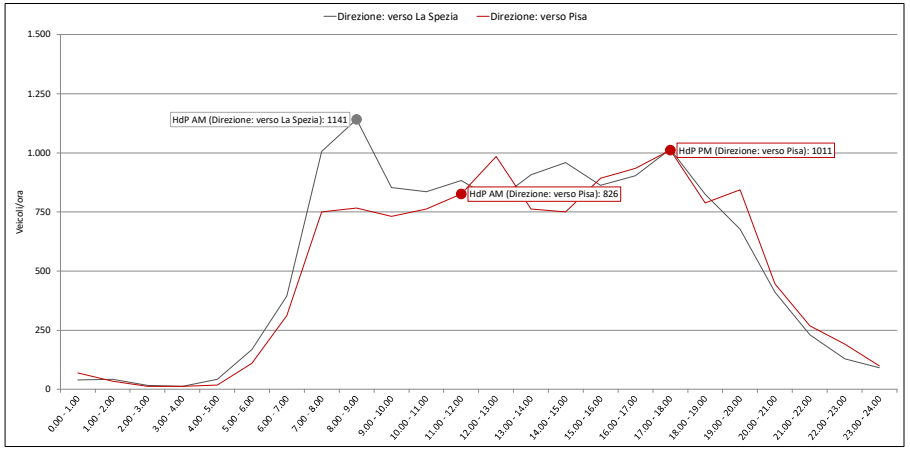
### Ore di punta

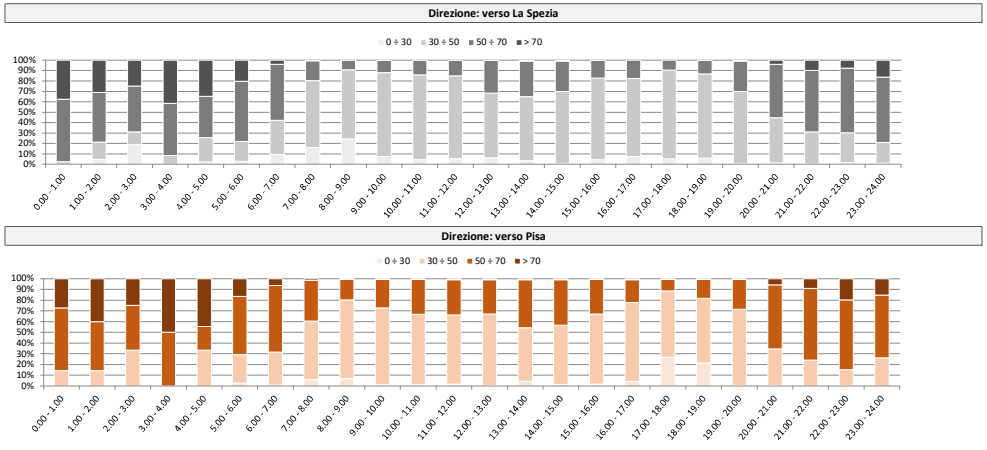
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 37 | 1.041 | 47 | 16 | **1.141** | **1.194** | 278 | 758 | 103 | 2 | **1.141** |
| | 3.2% | 91.2% | 4.1% | 1.4% | **100.0%** | | 24.4% | 66.4% | 9.0% | 0.2% | **100.0%** |
| PM: 17.00 - 18.00 | 36 | 911 | 47 | 22 | **1.016** | **1.078** | 53 | 867 | 96 | 0 | **1.016** |
| | 3.5% | 89.7% | 4.6% | 2.2% | **100.0%** | | 5.2% | 85.3% | 9.4% | 0.0% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 21 | 735 | 49 | 21 | **826** | **896** | 14 | 533 | 270 | 9 | **826** |
| | 2.54% | 88.98% | 5.93% | 2.54% | **100.00%** | | 1.7% | 64.5% | 32.7% | 1.1% | **100.0%** |
| PM: 17.00 - 18.00 | 28 | 901 | 64 | 18 | **1.011** | **1.088** | 271 | 626 | 108 | 6 | **1.011** |
| | 2.8% | 89.1% | 6.3% | 1.8% | **100.0%** | | 26.8% | 61.9% | 10.7% | 0.6% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 13 | Strada: | Via G. Carducci | Data: | martedì, 30. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 44 | 2 | 1 | 49 | 52 | 1 | 13 | 26 | 9 | 49 |
| 1.00 - 2.00 | 0 | 8 | 4 | 4 | 16 | 26 | 1 | 4 | 8 | 3 | 16 |
| 2.00 - 3.00 | 0 | 10 | 3 | 5 | 18 | 29 | 1 | 4 | 3 | 10 | 18 |
| 3.00 - 4.00 | 0 | 8 | 4 | 4 | 16 | 26 | 0 | 0 | 10 | 6 | 16 |
| 4.00 - 5.00 | 0 | 19 | 5 | 12 | 36 | 59 | 1 | 4 | 21 | 10 | 36 |
| 5.00 - 6.00 | 1 | 80 | 35 | 54 | 170 | 286 | 4 | 37 | 103 | 26 | 170 |
| 6.00 - 7.00 | 13 | 346 | 20 | 10 | 389 | 418 | 43 | 124 | 197 | 25 | 389 |
| 7.00 - 8.00 | 32 | 868 | 31 | 29 | 960 | 1.019 | 85 | 613 | 250 | 12 | 960 |
| 8.00 - 9.00 | 37 | 957 | 59 | 22 | 1.075 | 1.149 | 69 | 835 | 170 | 1 | 1.075 |
| 9.00 - 10.00 | 26 | 735 | 52 | 19 | 832 | 900 | 58 | 612 | 161 | 1 | 832 |
| 10.00 - 11.00 | 22 | 753 | 31 | 16 | 822 | 866 | 9 | 675 | 138 | 0 | 822 |
| 11.00 - 12.00 | 32 | 773 | 30 | 19 | 854 | 897 | 36 | 674 | 141 | 3 | 854 |
| 12.00 - 13.00 | 23 | 811 | 43 | 18 | 895 | 954 | 47 | 664 | 182 | 2 | 895 |
| 13.00 - 14.00 | 29 | 792 | 55 | 31 | 907 | 994 | 31 | 605 | 259 | 12 | 907 |
| 14.00 - 15.00 | 27 | 772 | 32 | 28 | 859 | 920 | 15 | 570 | 269 | 5 | 859 |
| 15.00 - 16.00 | 29 | 696 | 45 | 19 | 789 | 848 | 31 | 586 | 165 | 7 | 789 |
| 16.00 - 17.00 | 41 | 887 | 63 | 36 | 1.027 | 1.124 | 66 | 840 | 121 | 0 | 1.027 |
| 17.00 - 18.00 | 25 | 887 | 32 | 29 | 973 | 1.036 | 129 | 799 | 45 | 0 | 973 |
| 18.00 - 19.00 | 25 | 816 | 40 | 26 | 907 | 974 | 42 | 729 | 131 | 5 | 907 |
| 19.00 - 20.00 | 27 | 665 | 43 | 28 | 763 | 835 | 9 | 550 | 201 | 3 | 763 |
| 20.00 - 21.00 | 10 | 349 | 22 | 12 | 393 | 428 | 6 | 170 | 201 | 16 | 393 |
| 21.00 - 22.00 | 7 | 197 | 8 | 6 | 218 | 232 | 0 | 64 | 134 | 20 | 218 |
| 22.00 - 23.00 | 5 | 127 | 5 | 5 | 142 | 152 | 1 | 39 | 86 | 16 | 142 |
| 23.00 - 24.00 | 3 | 76 | 5 | 2 | 86 | 93 | 0 | 18 | 48 | 20 | 86 |
| **Totale** | **416** | **11.676** | **669** | **435** | **13.196** | **14.317** | **685** | **9.229** | **3.070** | **212** | **13.196** |
| **Totale %** | **3.2%** | **88.5%** | **5.1%** | **3.3%** | **100.0%** | | **5.2%** | **69.9%** | **23.3%** | **1.6%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 70 | 3 | 2 | 77 | 82 | 0 | 19 | 42 | 16 | 77 |
| 1.00 - 2.00 | 0 | 19 | 7 | 10 | 36 | 58 | 0 | 8 | 13 | 15 | 36 |
| 2.00 - 3.00 | 0 | 8 | 3 | 5 | 16 | 27 | 0 | 4 | 8 | 4 | 16 |
| 3.00 - 4.00 | 0 | 9 | 2 | 5 | 16 | 26 | 0 | 5 | 6 | 5 | 16 |
| 4.00 - 5.00 | 0 | 16 | 6 | 5 | 27 | 41 | 0 | 4 | 14 | 9 | 27 |
| 5.00 - 6.00 | 1 | 57 | 17 | 31 | 106 | 169 | 1 | 28 | 58 | 19 | 106 |
| 6.00 - 7.00 | 12 | 286 | 22 | 10 | 330 | 361 | 0 | 132 | 177 | 21 | 330 |
| 7.00 - 8.00 | 27 | 736 | 39 | 14 | 816 | 863 | 5 | 457 | 346 | 8 | 816 |
| 8.00 - 9.00 | 21 | 744 | 42 | 25 | 832 | 901 | 37 | 592 | 195 | 8 | 832 |
| 9.00 - 10.00 | 26 | 612 | 43 | 19 | 700 | 759 | 12 | 473 | 208 | 7 | 700 |
| 10.00 - 11.00 | 21 | 741 | 30 | 14 | 806 | 847 | 7 | 541 | 253 | 5 | 806 |
| 11.00 - 12.00 | 27 | 781 | 43 | 16 | 867 | 921 | 7 | 581 | 270 | 9 | 867 |
| 12.00 - 13.00 | 36 | 883 | 68 | 24 | 1.011 | 1.097 | 41 | 605 | 356 | 9 | 1.011 |
| 13.00 - 14.00 | 24 | 719 | 40 | 19 | 802 | 859 | 17 | 447 | 327 | 11 | 802 |
| 14.00 - 15.00 | 26 | 713 | 41 | 23 | 803 | 866 | 8 | 423 | 356 | 16 | 803 |
| 15.00 - 16.00 | 27 | 847 | 54 | 28 | 956 | 1.039 | 23 | 648 | 277 | 8 | 956 |
| 16.00 - 17.00 | 30 | 891 | 60 | 25 | 1.006 | 1.089 | 29 | 741 | 232 | 4 | 1.006 |
| 17.00 - 18.00 | 23 | 741 | 31 | 18 | 813 | 860 | 731 | 77 | 5 | 0 | 813 |
| 18.00 - 19.00 | 21 | 506 | 22 | 11 | 560 | 588 | 208 | 284 | 68 | 0 | 560 |
| 19.00 - 20.00 | 22 | 747 | 47 | 21 | 837 | 905 | 1 | 503 | 314 | 19 | 837 |
| 20.00 - 21.00 | 17 | 422 | 19 | 14 | 472 | 504 | 1 | 159 | 279 | 33 | 472 |
| 21.00 - 22.00 | 11 | 234 | 18 | 5 | 268 | 288 | 1 | 57 | 182 | 28 | 268 |
| 22.00 - 23.00 | 9 | 219 | 12 | 7 | 247 | 265 | 0 | 51 | 169 | 27 | 247 |
| 23.00 - 24.00 | 5 | 127 | 7 | 3 | 142 | 151 | 0 | 21 | 82 | 39 | 142 |
| **Totale** | **388** | **11.128** | **676** | **354** | **12.546** | **13.566** | **1.129** | **6.860** | **4.237** | **320** | **12.546** |
| **Totale %** | **3.1%** | **88.7%** | **5.4%** | **2.8%** | **100.0%** | | **9.0%** | **54.7%** | **33.8%** | **2.6%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 348 | 9.747 | 513 | 292 | 10.900 | 11.677 | 618 | 8.202 | 2.032 | 48 | 10.900 |
| Notturno (19:00-07:00) | 68 | 1.929 | 156 | 143 | 2.296 | 2.633 | 67 | 1.027 | 1.038 | 164 | 2.296 |
| **Totale** | **416** | **11.676** | **669** | **435** | **13.196** | **14.310** | **685** | **9.229** | **3.070** | **212** | **13.196** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 309 | 8.914 | 513 | 236 | 9.972 | 10.685 | 1.125 | 5.869 | 2.893 | 85 | 9.972 |
| Notturno (19:00-07:00) | 79 | 2.214 | 163 | 118 | 2.574 | 2.875 | 4 | 991 | 1.344 | 235 | 2.574 |
| **Totale** | **388** | **11.128** | **676** | **354** | **12.546** | **13.560** | **1.129** | **6.860** | **4.237** | **320** | **12.546** |

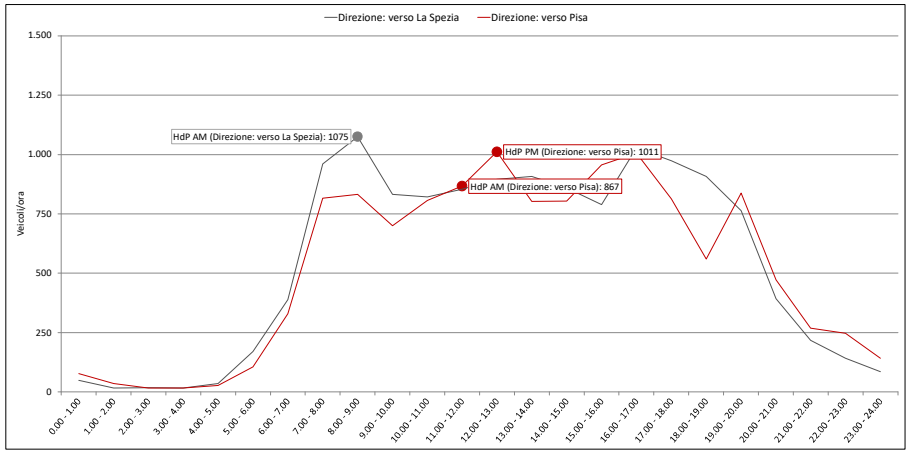
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 37 | 957 | 59 | 22 | 1.075 | 1.149 | 69 | 835 | 170 | 1 | 1.075 |
| | 3.4% | 89.0% | 5.5% | 2.0% | 100.0% | | 6.4% | 77.7% | 15.8% | 0.1% | 100.0% |
| PM: 16.00 - 17.00 | 41 | 887 | 63 | 36 | 1.027 | 1.124 | 66 | 840 | 121 | 0 | 1.027 |
| | 4.0% | 86.4% | 6.1% | 3.5% | 100.0% | | 6.4% | 81.8% | 11.8% | 0.0% | 100.0% |

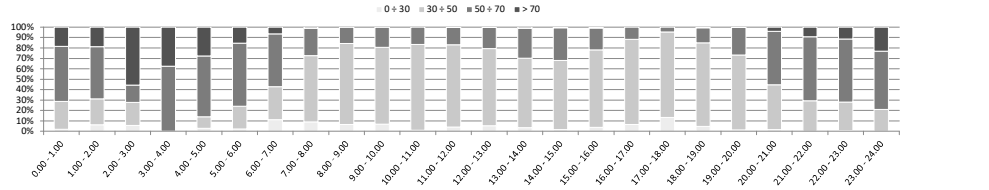
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 27 | 781 | 43 | 16 | 867 | 921 | 7 | 581 | 270 | 9 | 867 |
| | 3.11% | 90.08% | 4.96% | 1.85% | 100.00% | | 0.8% | 67.0% | 31.1% | 1.0% | 100.0% |
| PM: 12.00 - 13.00 | 36 | 883 | 68 | 24 | 1.011 | 1.097 | 41 | 605 | 356 | 9 | 1.011 |
| | 3.6% | 87.3% | 6.7% | 2.4% | 100.0% | | 4.1% | 59.8% | 35.2% | 0.9% | 100.0% |

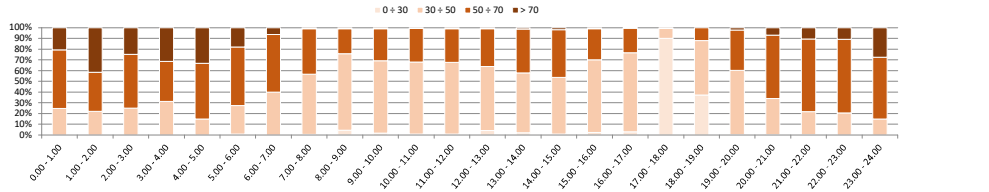
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso La Spezia**




**Direzione: verso Pisa**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 13 | Strada: | Via G. Carducci | Data: | mercoledì, 1. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 53 | 2 | 1 | **58** | **61** | 1 | 8 | 36 | 13 | **58** |
| 1.00 - 2.00 | 0 | 10 | 5 | 6 | **21** | **35** | 2 | 2 | 11 | 6 | **21** |
| 2.00 - 3.00 | 0 | 7 | 2 | 2 | **11** | **16** | 0 | 2 | 7 | 2 | **11** |
| 3.00 - 4.00 | 0 | 6 | 4 | 6 | **16** | **29** | 2 | 4 | 7 | 3 | **16** |
| 4.00 - 5.00 | 0 | 20 | 11 | 14 | **45** | **77** | 0 | 6 | 23 | 16 | **45** |
| 5.00 - 6.00 | 1 | 102 | 52 | 36 | **191** | **297** | 5 | 28 | 126 | 32 | **191** |
| 6.00 - 7.00 | 15 | 367 | 13 | 9 | **404** | **423** | 37 | 144 | 205 | 18 | **404** |
| 7.00 - 8.00 | 26 | 910 | 56 | 20 | **1.012** | **1.085** | 53 | 739 | 206 | 14 | **1.012** |
| 8.00 - 9.00 | 32 | 976 | 60 | 22 | **1.090** | **1.167** | 51 | 908 | 129 | 2 | **1.090** |
| 9.00 - 10.00 | 32 | 776 | 42 | 26 | **876** | **941** | 23 | 665 | 184 | 4 | **876** |
| 10.00 - 11.00 | 32 | 788 | 43 | 30 | **893** | **965** | 23 | 731 | 135 | 4 | **893** |
| 11.00 - 12.00 | 22 | 784 | 50 | 25 | **881** | **958** | 22 | 724 | 132 | 3 | **881** |
| 12.00 - 13.00 | 29 | 780 | 47 | 18 | **874** | **934** | 17 | 660 | 191 | 6 | **874** |
| 13.00 - 14.00 | 27 | 856 | 42 | 22 | **947** | **1.009** | 21 | 673 | 245 | 8 | **947** |
| 14.00 - 15.00 | 38 | 889 | 55 | 24 | **1.006** | **1.078** | 76 | 755 | 170 | 5 | **1.006** |
| 15.00 - 16.00 | 28 | 784 | 33 | 17 | **862** | **907** | 19 | 648 | 193 | 2 | **862** |
| 16.00 - 17.00 | 28 | 867 | 33 | 26 | **954** | **1.012** | 63 | 736 | 152 | 3 | **954** |
| 17.00 - 18.00 | 28 | 904 | 39 | 22 | **993** | **1.051** | 114 | 806 | 71 | 2 | **993** |
| 18.00 - 19.00 | 34 | 824 | 29 | 30 | **917** | **974** | 99 | 760 | 56 | 2 | **917** |
| 19.00 - 20.00 | 29 | 699 | 39 | 18 | **785** | **837** | 5 | 607 | 167 | 6 | **785** |
| 20.00 - 21.00 | 11 | 376 | 23 | 12 | **422** | **458** | 7 | 174 | 228 | 13 | **422** |
| 21.00 - 22.00 | 7 | 192 | 10 | 6 | **215** | **231** | 2 | 52 | 130 | 31 | **215** |
| 22.00 - 23.00 | 5 | 150 | 8 | 3 | **166** | **176** | 0 | 41 | 105 | 20 | **166** |
| 23.00 - 24.00 | 4 | 99 | 4 | 2 | **109** | **114** | 0 | 22 | 72 | 15 | **109** |
| **Totale** | **430** | **12.219** | **702** | **397** | **13.748** | **14.835** | **642** | **9.895** | **2.981** | **230** | **13.748** |
| **Totale %** | **3.1%** | **88.9%** | **5.1%** | **2.9%** | **100.0%** | | **4.7%** | **72.0%** | **21.7%** | **1.7%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 75 | 3 | 2 | **82** | **87** | 1 | 13 | 54 | 14 | **82** |
| 1.00 - 2.00 | 0 | 19 | 8 | 8 | **35** | **55** | 0 | 9 | 13 | 13 | **35** |
| 2.00 - 3.00 | 0 | 6 | 3 | 3 | **12** | **20** | 0 | 1 | 5 | 6 | **12** |
| 3.00 - 4.00 | 0 | 13 | 5 | 3 | **21** | **31** | 0 | 6 | 6 | 9 | **21** |
| 4.00 - 5.00 | 0 | 12 | 5 | 6 | **23** | **37** | 0 | 4 | 12 | 7 | **23** |
| 5.00 - 6.00 | 1 | 62 | 24 | 20 | **107** | **161** | 3 | 21 | 62 | 21 | **107** |
| 6.00 - 7.00 | 14 | 332 | 13 | 7 | **366** | **383** | 3 | 150 | 192 | 21 | **366** |
| 7.00 - 8.00 | 20 | 538 | 24 | 9 | **591** | **619** | 13 | 284 | 280 | 14 | **591** |
| 8.00 - 9.00 | 19 | 648 | 29 | 21 | **717** | **768** | 6 | 473 | 234 | 4 | **717** |
| 9.00 - 10.00 | 38 | 868 | 34 | 19 | **959** | **1.003** | 11 | 680 | 265 | 3 | **959** |
| 10.00 - 11.00 | 26 | 813 | 45 | 27 | **911** | **984** | 14 | 670 | 223 | 4 | **911** |
| 11.00 - 12.00 | 35 | 801 | 52 | 23 | **911** | **980** | 23 | 614 | 264 | 10 | **911** |
| 12.00 - 13.00 | 33 | 801 | 35 | 14 | **883** | **923** | 21 | 590 | 265 | 7 | **883** |
| 13.00 - 14.00 | 26 | 763 | 34 | 24 | **847** | **904** | 60 | 449 | 328 | 10 | **847** |
| 14.00 - 15.00 | 28 | 825 | 48 | 26 | **927** | **1.000** | 9 | 593 | 316 | 9 | **927** |
| 15.00 - 16.00 | 34 | 833 | 50 | 25 | **942** | **1.013** | 17 | 611 | 300 | 14 | **942** |
| 16.00 - 17.00 | 22 | 571 | 23 | 16 | **632** | **668** | 77 | 453 | 98 | 4 | **632** |
| 17.00 - 18.00 | 36 | 789 | 59 | 20 | **904** | **975** | 784 | 106 | 14 | 0 | **904** |
| 18.00 - 19.00 | 27 | 917 | 67 | 31 | **1.042** | **1.142** | 767 | 250 | 24 | 1 | **1.042** |
| 19.00 - 20.00 | 26 | 826 | 56 | 22 | **930** | **1.006** | 23 | 616 | 280 | 11 | **930** |
| 20.00 - 21.00 | 20 | 467 | 30 | 11 | **528** | **565** | 3 | 174 | 307 | 44 | **528** |
| 21.00 - 22.00 | 11 | 278 | 12 | 8 | **309** | **328** | 0 | 70 | 189 | 50 | **309** |
| 22.00 - 23.00 | 10 | 225 | 18 | 5 | **258** | **279** | 3 | 47 | 165 | 43 | **258** |
| 23.00 - 24.00 | 6 | 172 | 8 | 3 | **189** | **199** | 0 | 37 | 122 | 30 | **189** |
| **Totale** | **434** | **11.654** | **685** | **353** | **13.126** | **14.130** | **1.838** | **6.921** | **4.018** | **349** | **13.126** |
| **Totale %** | **3.3%** | **88.8%** | **5.2%** | **2.7%** | **100.0%** | | **14.0%** | **52.7%** | **30.6%** | **2.7%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 356 | 10.138 | 529 | 282 | **11.305** | **12.079** | 581 | 8.805 | 1.864 | 55 | **11.305** |
| Notturno (19:00-07:00) | 74 | 2.081 | 173 | 115 | **2.443** | **2.752** | 61 | 1.090 | 1.117 | 175 | **2.443** |
| **Totale** | **430** | **12.219** | **702** | **397** | **13.748** | **14.831** | **642** | **9.895** | **2.981** | **230** | **13.748** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 344 | 9.167 | 500 | 255 | **10.266** | **10.977** | 1.802 | 5.773 | 2.611 | 80 | **10.266** |
| Notturno (19:00-07:00) | 90 | 2.487 | 185 | 98 | **2.860** | **3.147** | 36 | 1.148 | 1.407 | 269 | **2.860** |
| **Totale** | **434** | **11.654** | **685** | **353** | **13.126** | **14.124** | **1.838** | **6.921** | **4.018** | **349** | **13.126** |

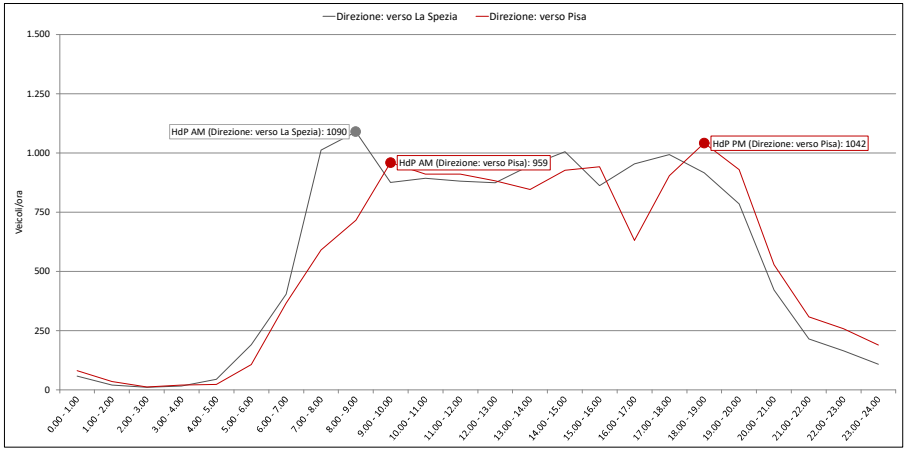
### Ore di punta

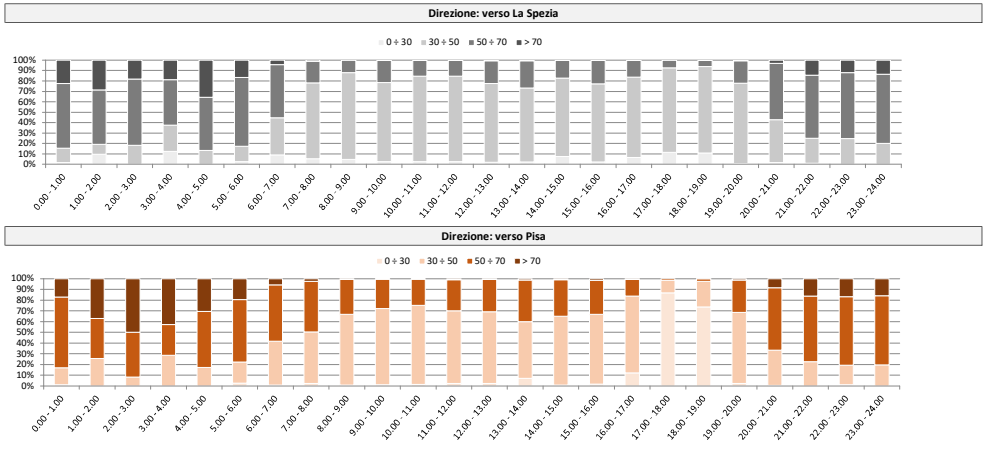
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 32 | 976 | 60 | 22 | **1.090** | **1.167** | 51 | 908 | 129 | 2 | **1.090** |
| | 2.9% | 89.5% | 5.5% | 2.0% | **100.0%** | | 4.7% | 83.3% | 11.8% | 0.2% | **100.0%** |
| PM: 14.00 - 15.00 | 38 | 889 | 55 | 24 | **1.006** | **1.078** | 76 | 755 | 170 | 5 | **1.006** |
| | 3.8% | 88.4% | 5.5% | 2.4% | **100.0%** | | 7.6% | 75.0% | 16.9% | 0.5% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 9.00 - 10.00 | 38 | 868 | 34 | 19 | **959** | **1.003** | 11 | 680 | 265 | 3 | **959** |
| | 3.96% | 90.51% | 3.55% | 1.98% | **100.00%** | | 1.1% | 70.9% | 27.6% | 0.3% | **100.0%** |
| PM: 18.00 - 19.00 | 27 | 917 | 67 | 31 | **1.042** | **1.142** | 767 | 250 | 24 | 1 | **1.042** |
| | 2.6% | 88.0% | 6.4% | 3.0% | **100.0%** | | 73.6% | 24.0% | 2.3% | 0.1% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 13 | Strada: | Via G. Carducci | Data: | giovedì, 2. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 43 | 2 | 1 | **48** | **51** | 0 | 9 | 30 | 9 | **48** |
| 1.00 - 2.00 | 0 | 14 | 4 | 5 | **23** | **35** | 3 | 4 | 8 | 8 | **23** |
| 2.00 - 3.00 | 0 | 8 | 2 | 3 | **13** | **20** | 0 | 2 | 7 | 4 | **13** |
| 3.00 - 4.00 | 0 | 8 | 3 | 3 | **14** | **22** | 0 | 5 | 6 | 3 | **14** |
| 4.00 - 5.00 | 0 | 21 | 10 | 9 | **40** | **64** | 2 | 7 | 22 | 9 | **40** |
| 5.00 - 6.00 | 2 | 83 | 45 | 40 | **170** | **274** | 4 | 35 | 104 | 27 | **170** |
| 6.00 - 7.00 | 10 | 347 | 21 | 8 | **386** | **414** | 42 | 109 | 212 | 23 | **386** |
| 7.00 - 8.00 | 29 | 871 | 63 | 21 | **984** | **1.064** | 62 | 702 | 206 | 14 | **984** |
| 8.00 - 9.00 | 28 | 909 | 67 | 30 | **1.034** | **1.132** | 151 | 755 | 126 | 2 | **1.034** |
| 9.00 - 10.00 | 29 | 723 | 38 | 16 | **806** | **854** | 31 | 611 | 164 | 0 | **806** |
| 10.00 - 11.00 | 24 | 694 | 31 | 14 | **763** | **803** | 33 | 573 | 153 | 4 | **763** |
| 11.00 - 12.00 | 21 | 749 | 44 | 15 | **829** | **885** | 10 | 628 | 188 | 3 | **829** |
| 12.00 - 13.00 | 27 | 779 | 31 | 18 | **855** | **900** | 36 | 660 | 155 | 4 | **855** |
| 13.00 - 14.00 | 26 | 769 | 30 | 20 | **845** | **892** | 48 | 469 | 320 | 8 | **845** |
| 14.00 - 15.00 | 20 | 764 | 56 | 22 | **862** | **941** | 28 | 598 | 229 | 7 | **862** |
| 15.00 - 16.00 | 28 | 733 | 29 | 15 | **805** | **843** | 12 | 599 | 188 | 6 | **805** |
| 16.00 - 17.00 | 32 | 839 | 54 | 16 | **941** | **1.003** | 80 | 719 | 140 | 2 | **941** |
| 17.00 - 18.00 | 33 | 874 | 39 | 24 | **970** | **1.029** | 144 | 787 | 38 | 1 | **970** |
| 18.00 - 19.00 | 24 | 927 | 62 | 21 | **1.034** | **1.116** | 446 | 572 | 16 | 0 | **1.034** |
| 19.00 - 20.00 | 32 | 839 | 37 | 17 | **925** | **972** | 28 | 771 | 125 | 1 | **925** |
| 20.00 - 21.00 | 16 | 465 | 25 | 14 | **520** | **558** | 5 | 301 | 204 | 10 | **520** |
| 21.00 - 22.00 | 8 | 212 | 13 | 4 | **237** | **252** | 4 | 71 | 145 | 17 | **237** |
| 22.00 - 23.00 | 4 | 130 | 9 | 4 | **147** | **160** | 1 | 36 | 95 | 15 | **147** |
| 23.00 - 24.00 | 3 | 108 | 5 | 3 | **119** | **127** | 0 | 29 | 74 | 16 | **119** |
| **Totale** | **398** | **11.909** | **720** | **343** | **13.370** | **14.411** | **1.170** | **9.052** | **2.955** | **193** | **13.370** |
| **Totale %** | **3.0%** | **89.1%** | **5.4%** | **2.6%** | **100.0%** | | **8.8%** | **67.7%** | **22.1%** | **1.4%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 3 | 90 | 4 | 3 | **100** | **107** | 0 | 11 | 73 | 16 | **100** |
| 1.00 - 2.00 | 0 | 18 | 6 | 9 | **33** | **53** | 0 | 3 | 19 | 11 | **33** |
| 2.00 - 3.00 | 0 | 10 | 4 | 5 | **19** | **31** | 0 | 8 | 7 | 4 | **19** |
| 3.00 - 4.00 | 0 | 8 | 3 | 2 | **13** | **19** | 0 | 1 | 9 | 3 | **13** |
| 4.00 - 5.00 | 0 | 14 | 5 | 7 | **26** | **42** | 0 | 8 | 11 | 7 | **26** |
| 5.00 - 6.00 | 1 | 63 | 21 | 22 | **107** | **161** | 0 | 27 | 67 | 13 | **107** |
| 6.00 - 7.00 | 10 | 275 | 12 | 7 | **304** | **322** | 4 | 97 | 180 | 23 | **304** |
| 7.00 - 8.00 | 23 | 704 | 44 | 13 | **784** | **836** | 13 | 431 | 328 | 12 | **784** |
| 8.00 - 9.00 | 14 | 479 | 25 | 12 | **530** | **566** | 47 | 380 | 103 | 0 | **530** |
| 9.00 - 10.00 | 21 | 703 | 53 | 23 | **800** | **877** | 4 | 545 | 247 | 4 | **800** |
| 10.00 - 11.00 | 26 | 674 | 45 | 17 | **762** | **820** | 9 | 505 | 240 | 8 | **762** |
| 11.00 - 12.00 | 30 | 733 | 57 | 17 | **837** | **905** | 11 | 521 | 290 | 15 | **837** |
| 12.00 - 13.00 | 31 | 936 | 38 | 22 | **1.027** | **1.083** | 65 | 645 | 308 | 9 | **1.027** |
| 13.00 - 14.00 | 26 | 717 | 35 | 12 | **790** | **830** | 64 | 357 | 353 | 16 | **790** |
| 14.00 - 15.00 | 23 | 742 | 56 | 15 | **836** | **903** | 3 | 439 | 378 | 16 | **836** |
| 15.00 - 16.00 | 30 | 886 | 49 | 21 | **986** | **1.052** | 1 | 597 | 375 | 13 | **986** |
| 16.00 - 17.00 | 34 | 870 | 61 | 16 | **981** | **1.049** | 135 | 701 | 142 | 3 | **981** |
| 17.00 - 18.00 | 35 | 810 | 56 | 27 | **928** | **1.007** | 627 | 272 | 29 | 0 | **928** |
| 18.00 - 19.00 | 17 | 614 | 41 | 16 | **688** | **745** | 633 | 55 | 0 | 0 | **688** |
| 19.00 - 20.00 | 26 | 812 | 33 | 21 | **892** | **944** | 247 | 444 | 193 | 8 | **892** |
| 20.00 - 21.00 | 25 | 620 | 31 | 20 | **696** | **745** | 40 | 315 | 316 | 25 | **696** |
| 21.00 - 22.00 | 12 | 299 | 14 | 9 | **334** | **356** | 0 | 81 | 221 | 32 | **334** |
| 22.00 - 23.00 | 11 | 242 | 19 | 7 | **279** | **303** | 0 | 72 | 176 | 31 | **279** |
| 23.00 - 24.00 | 5 | 120 | 6 | 4 | **135** | **145** | 0 | 20 | 90 | 25 | **135** |
| **Totale** | **403** | **11.439** | **718** | **327** | **12.887** | **13.901** | **1.903** | **6.535** | **4.155** | **294** | **12.887** |
| **Totale %** | **3.1%** | **88.8%** | **5.6%** | **2.5%** | **100.0%** | | **14.8%** | **50.7%** | **32.2%** | **2.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 321 | 9.631 | 544 | 232 | **10.728** | **11.460** | 1.081 | 7.673 | 1.923 | 51 | **10.728** |
| Notturno (19:00-07:00) | 77 | 2.278 | 176 | 111 | **2.642** | **2.946** | 89 | 1.379 | 1.032 | 142 | **2.642** |
| **Totale** | **398** | **11.909** | **720** | **343** | **13.370** | **14.406** | **1.170** | **9.052** | **2.955** | **193** | **13.370** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 310 | 8.868 | 560 | 211 | **9.949** | **10.671** | 1.612 | 5.448 | 2.793 | 96 | **9.949** |
| Notturno (19:00-07:00) | 93 | 2.571 | 158 | 116 | **2.938** | **3.224** | 291 | 1.087 | 1.362 | 198 | **2.938** |
| **Totale** | **403** | **11.439** | **718** | **327** | **12.887** | **13.895** | **1.903** | **6.535** | **4.155** | **294** | **12.887** |

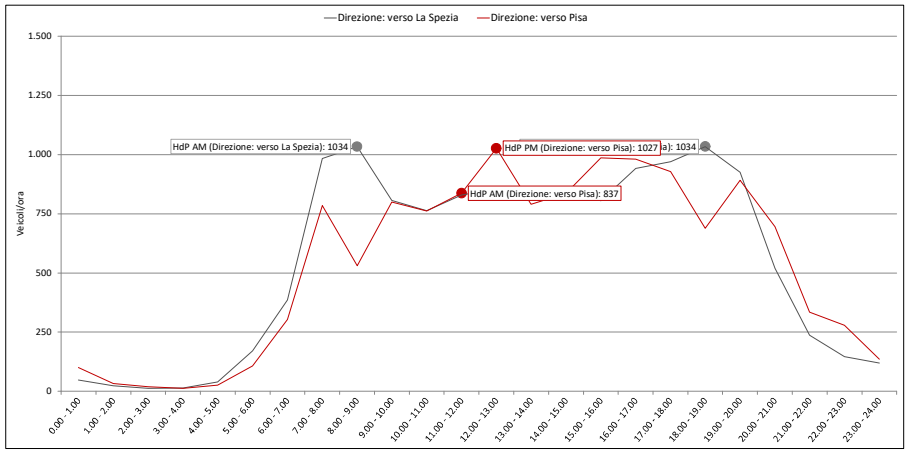
### Ore di punta

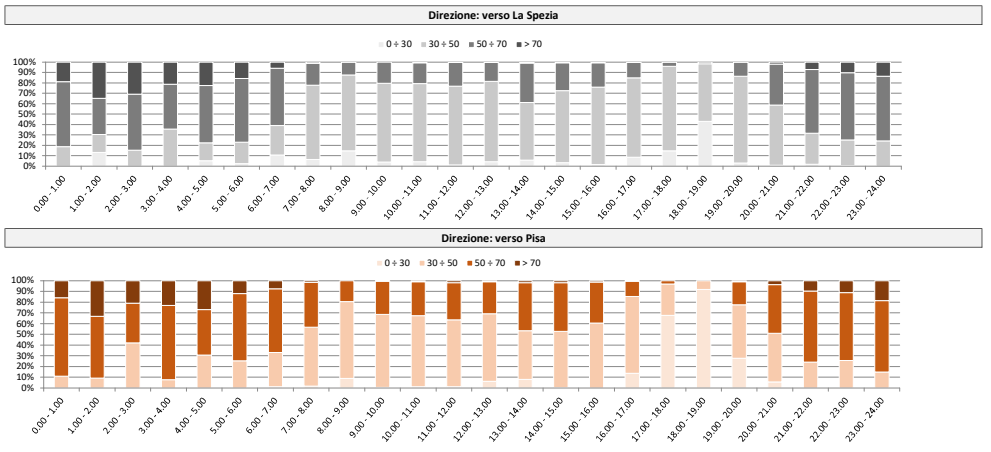
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 28 | 909 | 67 | 30 | **1.034** | **1.132** | 151 | 755 | 126 | 2 | **1.034** |
| | 2.7% | 87.9% | 6.5% | 2.9% | **100.0%** | | 14.6% | 73.0% | 12.2% | 0.2% | **100.0%** |
| PM: 18.00 - 19.00 | 24 | 927 | 62 | 21 | **1.034** | **1.116** | 446 | 572 | 16 | 0 | **1.034** |
| | 2.3% | 89.7% | 6.0% | 2.0% | **100.0%** | | 43.1% | 55.3% | 1.5% | 0.0% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 30 | 733 | 57 | 17 | **837** | **905** | 11 | 521 | 290 | 15 | **837** |
| | 3.58% | 87.57% | 6.81% | 2.03% | **100.00%** | | 1.3% | 62.2% | 34.6% | 1.8% | **100.0%** |
| PM: 12.00 - 13.00 | 31 | 936 | 38 | 22 | **1.027** | **1.083** | 65 | 645 | 308 | 9 | **1.027** |
| | 3.0% | 91.1% | 3.7% | 2.1% | **100.0%** | | 6.3% | 62.8% | 30.0% | 0.9% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 13 | Strada: | Via G. Carducci | Data: | venerdì, 26. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso La Spezia**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 69 | 4 | 2 | 77 | 83 | 0 | 17 | 49 | 11 | 77 |
| 1.00 - 2.00 | 0 | 13 | 7 | 6 | 26 | 42 | 5 | 5 | 11 | 5 | 26 |
| 2.00 - 3.00 | 0 | 8 | 3 | 4 | 15 | 24 | 0 | 0 | 10 | 5 | 15 |
| 3.00 - 4.00 | 0 | 8 | 2 | 3 | 13 | 20 | 0 | 2 | 9 | 2 | 13 |
| 4.00 - 5.00 | 0 | 22 | 11 | 10 | 43 | 69 | 3 | 9 | 17 | 14 | 43 |
| 5.00 - 6.00 | 1 | 82 | 48 | 34 | 165 | 264 | 5 | 36 | 90 | 34 | 165 |
| 6.00 - 7.00 | 10 | 311 | 16 | 6 | 343 | 363 | 35 | 109 | 170 | 29 | 343 |
| 7.00 - 8.00 | 29 | 796 | 46 | 17 | 888 | 945 | 136 | 569 | 171 | 12 | 888 |
| 8.00 - 9.00 | 29 | 863 | 50 | 17 | 959 | 1.020 | 84 | 703 | 168 | 4 | 959 |
| 9.00 - 10.00 | 22 | 715 | 28 | 12 | 777 | 812 | 56 | 590 | 131 | 0 | 777 |
| 10.00 - 11.00 | 30 | 712 | 39 | 21 | 802 | 858 | 25 | 643 | 132 | 2 | 802 |
| 11.00 - 12.00 | 31 | 743 | 42 | 19 | 835 | 890 | 28 | 659 | 145 | 3 | 835 |
| 12.00 - 13.00 | 20 | 676 | 35 | 14 | 745 | 791 | 25 | 519 | 200 | 1 | 745 |
| 13.00 - 14.00 | 29 | 760 | 59 | 13 | 861 | 925 | 21 | 605 | 227 | 8 | 861 |
| 14.00 - 15.00 | 29 | 843 | 31 | 24 | 927 | 980 | 30 | 638 | 252 | 7 | 927 |
| 15.00 - 16.00 | 29 | 678 | 51 | 19 | 777 | 842 | 19 | 546 | 210 | 2 | 777 |
| 16.00 - 17.00 | 34 | 814 | 64 | 22 | 934 | 1.014 | 86 | 683 | 163 | 2 | 934 |
| 17.00 - 18.00 | 24 | 853 | 59 | 21 | 957 | 1.036 | 160 | 730 | 66 | 1 | 957 |
| 18.00 - 19.00 | 30 | 728 | 55 | 14 | 827 | 888 | 45 | 674 | 107 | 1 | 827 |
| 19.00 - 20.00 | 19 | 651 | 33 | 21 | 724 | 779 | 5 | 550 | 166 | 3 | 724 |
| 20.00 - 21.00 | 14 | 427 | 29 | 10 | 480 | 517 | 3 | 266 | 202 | 9 | 480 |
| 21.00 - 22.00 | 7 | 237 | 16 | 6 | 266 | 288 | 6 | 81 | 156 | 23 | 266 |
| 22.00 - 23.00 | 5 | 141 | 6 | 3 | 155 | 163 | 0 | 51 | 94 | 10 | 155 |
| 23.00 - 24.00 | 5 | 156 | 7 | 5 | 173 | 185 | 1 | 50 | 102 | 20 | 173 |
| **Totale** | **399** | **11.306** | **741** | **323** | **12.769** | **13.798** | **778** | **8.735** | **3.048** | **208** | **12.769** |
| **Totale %** | **3.1%** | **88.5%** | **5.8%** | **2.5%** | **100.0%** | | **6.1%** | **68.4%** | **23.9%** | **1.6%** | **100.0%** |

**Direzione: verso Pisa**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 3 | 72 | 3 | 1 | 79 | 82 | 0 | 20 | 46 | 13 | 79 |
| 1.00 - 2.00 | 0 | 20 | 8 | 9 | 37 | 59 | 1 | 8 | 17 | 11 | 37 |
| 2.00 - 3.00 | 0 | 8 | 4 | 2 | 14 | 21 | 0 | 5 | 4 | 5 | 14 |
| 3.00 - 4.00 | 0 | 9 | 3 | 3 | 15 | 23 | 0 | 5 | 5 | 5 | 15 |
| 4.00 - 5.00 | 0 | 10 | 6 | 4 | 20 | 32 | 0 | 4 | 12 | 4 | 20 |
| 5.00 - 6.00 | 1 | 39 | 29 | 29 | 98 | 170 | 1 | 24 | 55 | 18 | 98 |
| 6.00 - 7.00 | 9 | 229 | 14 | 4 | 256 | 272 | 0 | 94 | 132 | 30 | 256 |
| 7.00 - 8.00 | 15 | 477 | 33 | 15 | 540 | 588 | 14 | 313 | 195 | 18 | 540 |
| 8.00 - 9.00 | 33 | 726 | 50 | 23 | 832 | 900 | 45 | 544 | 234 | 9 | 832 |
| 9.00 - 10.00 | 23 | 747 | 51 | 24 | 845 | 921 | 31 | 558 | 256 | 0 | 845 |
| 10.00 - 11.00 | 24 | 674 | 47 | 14 | 759 | 815 | 9 | 516 | 228 | 6 | 759 |
| 11.00 - 12.00 | 25 | 720 | 43 | 18 | 806 | 864 | 13 | 528 | 255 | 10 | 806 |
| 12.00 - 13.00 | 27 | 809 | 46 | 19 | 901 | 962 | 106 | 554 | 236 | 5 | 901 |
| 13.00 - 14.00 | 28 | 683 | 36 | 23 | 770 | 827 | 91 | 366 | 299 | 14 | 770 |
| 14.00 - 15.00 | 26 | 689 | 40 | 14 | 769 | 817 | 1 | 389 | 368 | 11 | 769 |
| 15.00 - 16.00 | 28 | 847 | 65 | 23 | 963 | 1.049 | 1 | 649 | 294 | 19 | 963 |
| 16.00 - 17.00 | 25 | 830 | 35 | 20 | 910 | 963 | 30 | 640 | 234 | 6 | 910 |
| 17.00 - 18.00 | 18 | 578 | 29 | 19 | 644 | 693 | 378 | 235 | 31 | 0 | 644 |
| 18.00 - 19.00 | 33 | 932 | 39 | 27 | 1.031 | 1.094 | 211 | 671 | 146 | 3 | 1.031 |
| 19.00 - 20.00 | 26 | 751 | 31 | 14 | 822 | 861 | 4 | 551 | 256 | 11 | 822 |
| 20.00 - 21.00 | 18 | 441 | 28 | 13 | 500 | 539 | 0 | 186 | 290 | 24 | 500 |
| 21.00 - 22.00 | 10 | 252 | 20 | 5 | 287 | 310 | 1 | 83 | 168 | 35 | 287 |
| 22.00 - 23.00 | 8 | 200 | 13 | 4 | 225 | 240 | 0 | 58 | 141 | 26 | 225 |
| 23.00 - 24.00 | 7 | 204 | 11 | 4 | 226 | 240 | 0 | 40 | 153 | 33 | 226 |
| **Totale** | **387** | **10.947** | **684** | **331** | **12.349** | **13.342** | **937** | **7.041** | **4.055** | **316** | **12.349** |
| **Totale %** | **3.1%** | **88.6%** | **5.5%** | **2.7%** | **100.0%** | | **7.6%** | **57.0%** | **32.8%** | **2.6%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 336 | 9.181 | 559 | 213 | 10.289 | 11.000 | 715 | 7.559 | 1.972 | 43 | 10.289 |
| Notturno (19:00-07:00) | 63 | 2.125 | 182 | 110 | 2.480 | 2.796 | 63 | 1.176 | 1.076 | 165 | 2.480 |
| **Totale** | **399** | **11.306** | **741** | **323** | **12.769** | **13.796** | **778** | **8.735** | **3.048** | **208** | **12.769** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 305 | 8.712 | 514 | 239 | 9.770 | 10.490 | 930 | 5.963 | 2.776 | 101 | 9.770 |
| Notturno (19:00-07:00) | 82 | 2.235 | 170 | 92 | 2.579 | 2.846 | 7 | 1.078 | 1.279 | 215 | 2.579 |
| **Totale** | **387** | **10.947** | **684** | **331** | **12.349** | **13.336** | **937** | **7.041** | **4.055** | **316** | **12.349** |

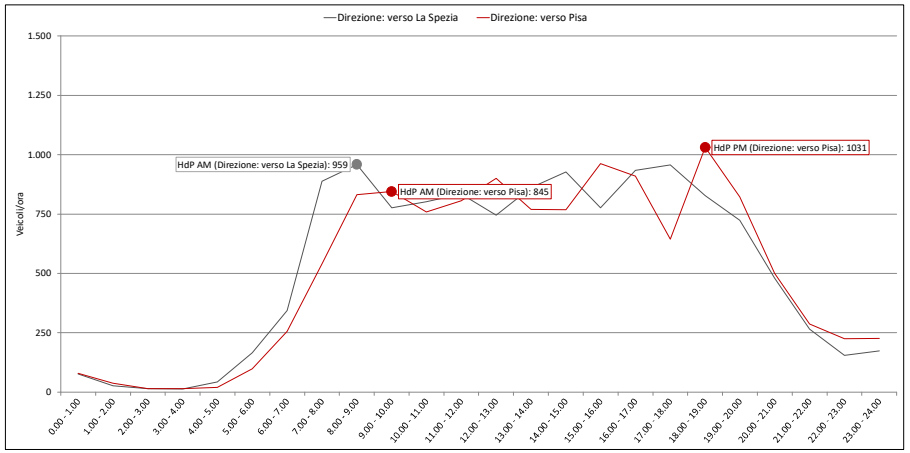
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 29 | 863 | 50 | 17 | 959 | 1.020 | 84 | 703 | 168 | 4 | 959 |
| | 3.0% | 90.0% | 5.2% | 1.8% | 100.0% | | 8.8% | 73.3% | 17.5% | 0.4% | 100.0% |
| PM: 17.00 - 18.00 | 24 | 853 | 59 | 21 | 957 | 1.036 | 160 | 730 | 66 | 1 | 957 |
| | 2.5% | 89.1% | 6.2% | 2.2% | 100.0% | | 16.7% | 76.3% | 6.9% | 0.1% | 100.0% |

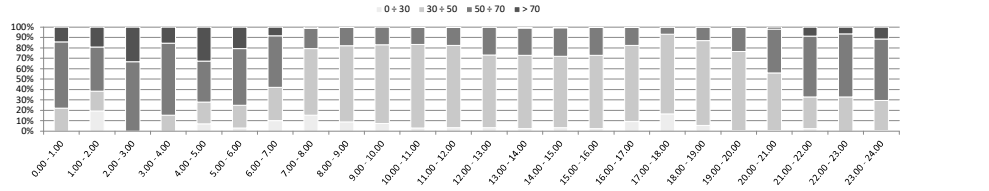
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 9.00 - 10.00 | 23 | 747 | 51 | 24 | 845 | 921 | 31 | 558 | 256 | 0 | 845 |
| | 2.72% | 88.40% | 6.04% | 2.84% | 100.00% | | 3.7% | 66.0% | 30.3% | 0.0% | 100.0% |
| PM: 18.00 - 19.00 | 33 | 932 | 39 | 27 | 1.031 | 1.094 | 211 | 671 | 146 | 3 | 1.031 |
| | 3.2% | 90.4% | 3.8% | 2.6% | 100.0% | | 20.5% | 65.1% | 14.2% | 0.3% | 100.0% |

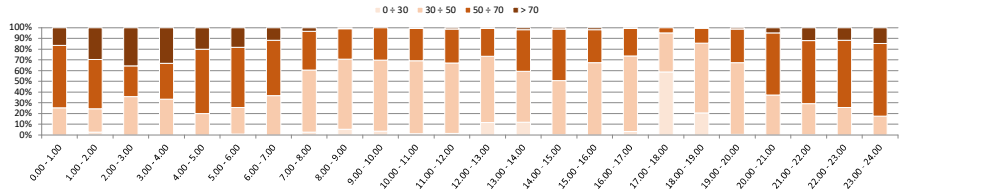
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso La Spezia**




**Direzione: verso Pisa**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 13 | Strada: | Via G. Carducci | Data: | sabato, 27. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 6 | 116 | 3 | 1 | **126** | **128** | 0 | 36 | 67 | 23 | **126** |
| 1.00 - 2.00 | 1 | 79 | 1 | 0 | **81** | **82** | 0 | 9 | 50 | 22 | **81** |
| 2.00 - 3.00 | 0 | 49 | 1 | 0 | **50** | **51** | 3 | 6 | 25 | 16 | **50** |
| 3.00 - 4.00 | 0 | 22 | 0 | 0 | **22** | **22** | 3 | 5 | 6 | 8 | **22** |
| 4.00 - 5.00 | 0 | 33 | 1 | 0 | **34** | **35** | 2 | 4 | 18 | 10 | **34** |
| 5.00 - 6.00 | 1 | 133 | 3 | 1 | **138** | **142** | 4 | 29 | 83 | 22 | **138** |
| 6.00 - 7.00 | 8 | 200 | 5 | 2 | **215** | **219** | 23 | 58 | 118 | 16 | **215** |
| 7.00 - 8.00 | 20 | 342 | 6 | 3 | **371** | **372** | 14 | 125 | 209 | 23 | **371** |
| 8.00 - 9.00 | 23 | 449 | 12 | 6 | **490** | **500** | 6 | 234 | 239 | 11 | **490** |
| 9.00 - 10.00 | 25 | 650 | 22 | 14 | **711** | **742** | 10 | 451 | 240 | 10 | **711** |
| 10.00 - 11.00 | 38 | 773 | 25 | 15 | **851** | **880** | 29 | 651 | 170 | 1 | **851** |
| 11.00 - 12.00 | 32 | 745 | 16 | 11 | **804** | **821** | 12 | 564 | 225 | 3 | **804** |
| 12.00 - 13.00 | 35 | 698 | 24 | 11 | **768** | **791** | 12 | 467 | 277 | 12 | **768** |
| 13.00 - 14.00 | 23 | 484 | 15 | 6 | **528** | **541** | 4 | 196 | 312 | 16 | **528** |
| 14.00 - 15.00 | 26 | 469 | 9 | 7 | **511** | **518** | 0 | 241 | 251 | 19 | **511** |
| 15.00 - 16.00 | 25 | 624 | 11 | 4 | **664** | **669** | 26 | 372 | 259 | 7 | **664** |
| 16.00 - 17.00 | 41 | 757 | 21 | 8 | **827** | **840** | 34 | 528 | 259 | 6 | **827** |
| 17.00 - 18.00 | 23 | 641 | 14 | 9 | **687** | **703** | 21 | 402 | 256 | 8 | **687** |
| 18.00 - 19.00 | 30 | 623 | 14 | 5 | **672** | **679** | 31 | 416 | 220 | 5 | **672** |
| 19.00 - 20.00 | 23 | 601 | 16 | 8 | **648** | **665** | 7 | 450 | 189 | 2 | **648** |
| 20.00 - 21.00 | 16 | 441 | 11 | 3 | **471** | **479** | 5 | 224 | 230 | 12 | **471** |
| 21.00 - 22.00 | 7 | 183 | 5 | 2 | **197** | **202** | 3 | 55 | 114 | 25 | **197** |
| 22.00 - 23.00 | 7 | 171 | 3 | 1 | **182** | **183** | 0 | 67 | 103 | 12 | **182** |
| 23.00 - 24.00 | 6 | 172 | 3 | 3 | **184** | **189** | 1 | 59 | 108 | 16 | **184** |
| **Totale** | **416** | **9.455** | **241** | **120** | **10.232** | **10.453** | **250** | **5.649** | **4.028** | **305** | **10.232** |
| **Totale %** | **4.1%** | **92.4%** | **2.4%** | **1.2%** | **100.0%** | | **2.4%** | **55.2%** | **39.4%** | **3.0%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 5 | 111 | 2 | 1 | **119** | **120** | 1 | 27 | 70 | 21 | **119** |
| 1.00 - 2.00 | 1 | 70 | 1 | 1 | **73** | **75** | 1 | 11 | 46 | 15 | **73** |
| 2.00 - 3.00 | 0 | 38 | 1 | 0 | **39** | **40** | 0 | 9 | 16 | 14 | **39** |
| 3.00 - 4.00 | 0 | 31 | 1 | 0 | **32** | **33** | 0 | 2 | 11 | 19 | **32** |
| 4.00 - 5.00 | 0 | 29 | 1 | 0 | **30** | **31** | 0 | 4 | 14 | 12 | **30** |
| 5.00 - 6.00 | 1 | 100 | 2 | 1 | **104** | **107** | 1 | 22 | 70 | 11 | **104** |
| 6.00 - 7.00 | 6 | 154 | 4 | 3 | **167** | **173** | 0 | 56 | 96 | 15 | **167** |
| 7.00 - 8.00 | 11 | 264 | 5 | 4 | **284** | **290** | 1 | 92 | 164 | 27 | **284** |
| 8.00 - 9.00 | 19 | 477 | 12 | 3 | **511** | **518** | 2 | 224 | 272 | 13 | **511** |
| 9.00 - 10.00 | 36 | 581 | 15 | 11 | **643** | **657** | 0 | 379 | 253 | 11 | **643** |
| 10.00 - 11.00 | 40 | 646 | 21 | 8 | **715** | **728** | 2 | 439 | 266 | 8 | **715** |
| 11.00 - 12.00 | 43 | 770 | 20 | 6 | **839** | **847** | 6 | 526 | 298 | 9 | **839** |
| 12.00 - 13.00 | 37 | 751 | 22 | 15 | **825** | **851** | 12 | 471 | 334 | 8 | **825** |
| 13.00 - 14.00 | 20 | 519 | 14 | 9 | **562** | **580** | 6 | 191 | 332 | 33 | **562** |
| 14.00 - 15.00 | 16 | 406 | 13 | 8 | **443** | **460** | 18 | 124 | 279 | 22 | **443** |
| 15.00 - 16.00 | 21 | 437 | 9 | 9 | **476** | **488** | 8 | 228 | 231 | 9 | **476** |
| 16.00 - 17.00 | 25 | 570 | 10 | 6 | **611** | **618** | 2 | 338 | 260 | 11 | **611** |
| 17.00 - 18.00 | 27 | 613 | 11 | 6 | **657** | **664** | 4 | 364 | 278 | 11 | **657** |
| 18.00 - 19.00 | 26 | 549 | 15 | 12 | **602** | **622** | 4 | 289 | 297 | 12 | **602** |
| 19.00 - 20.00 | 29 | 645 | 20 | 9 | **703** | **722** | 2 | 425 | 265 | 11 | **703** |
| 20.00 - 21.00 | 19 | 409 | 11 | 6 | **445** | **456** | 2 | 184 | 234 | 25 | **445** |
| 21.00 - 22.00 | 11 | 239 | 4 | 4 | **258** | **263** | 0 | 60 | 164 | 34 | **258** |
| 22.00 - 23.00 | 12 | 192 | 4 | 2 | **210** | **211** | 0 | 59 | 136 | 15 | **210** |
| 23.00 - 24.00 | 13 | 211 | 4 | 3 | **231** | **233** | 0 | 60 | 145 | 26 | **231** |
| **Totale** | **418** | **8.812** | **222** | **127** | **9.579** | **9.787** | **72** | **4.584** | **4.531** | **392** | **9.579** |
| **Totale %** | **4.4%** | **92.0%** | **2.3%** | **1.3%** | **100.0%** | | **0.8%** | **47.9%** | **47.3%** | **4.1%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 341 | 7.255 | 189 | 99 | **7.884** | **8.051** | 199 | 4.647 | 2.917 | 121 | **7.884** |
| Notturno (19:00-07:00) | 75 | 2.200 | 52 | 21 | **2.348** | **2.394** | 51 | 1.002 | 1.111 | 184 | **2.348** |
| **Totale** | **416** | **9.455** | **241** | **120** | **10.232** | **10.445** | **250** | **5.649** | **4.028** | **305** | **10.232** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 321 | 6.583 | 167 | 97 | **7.168** | **7.320** | 65 | 3.665 | 3.264 | 174 | **7.168** |
| Notturno (19:00-07:00) | 97 | 2.229 | 55 | 30 | **2.411** | **2.463** | 7 | 919 | 1.267 | 218 | **2.411** |
| **Totale** | **418** | **8.812** | **222** | **127** | **9.579** | **9.783** | **72** | **4.584** | **4.531** | **392** | **9.579** |

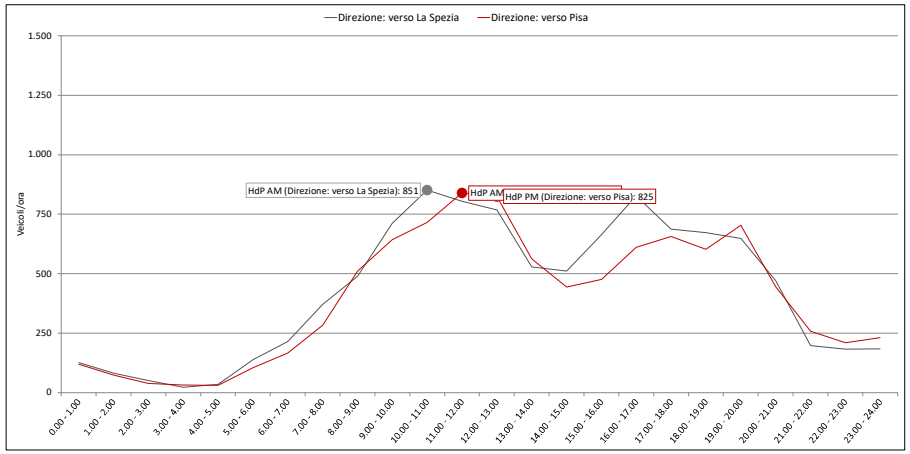
### Ore di punta

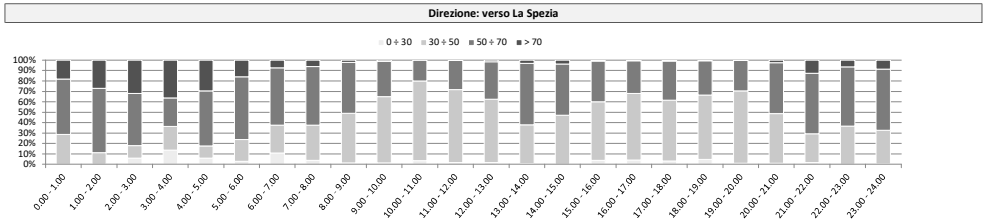
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 38 | 773 | 25 | 15 | **851** | **880** | 29 | 651 | 170 | 1 | **851** |
| | 4.5% | 90.8% | 2.9% | 1.8% | **100.0%** | | 3.4% | 76.5% | 20.0% | 0.1% | **100.0%** |
| PM: 16.00 - 17.00 | 41 | 757 | 21 | 8 | **827** | **840** | 34 | 528 | 259 | 6 | **827** |
| | 5.0% | 91.5% | 2.5% | 1.0% | **100.0%** | | 4.1% | 63.8% | 31.3% | 0.7% | **100.0%** |

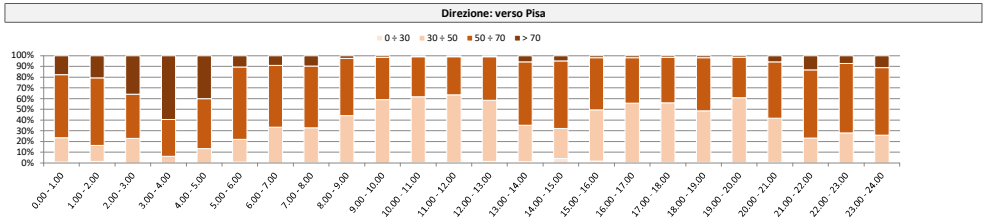
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 43 | 770 | 20 | 6 | **839** | **847** | 6 | 526 | 298 | 9 | **839** |
| | 5.13% | 91.78% | 2.38% | 0.72% | **100.00%** | | 0.7% | 62.7% | 35.5% | 1.1% | **100.0%** |
| PM: 12.00 - 13.00 | 37 | 751 | 22 | 15 | **825** | **851** | 12 | 471 | 334 | 8 | **825** |
| | 4.5% | 91.0% | 2.7% | 1.8% | **100.0%** | | 1.5% | 57.1% | 40.5% | 1.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 13 | Strada: | Via G. Carducci | Data: | domenica, 28. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 9 | 161 | 4 | 3 | 177 | 181 | 0 | 45 | 112 | 20 | 177 |
| 1.00 - 2.00 | 1 | 107 | 2 | 1 | 111 | 114 | 0 | 17 | 75 | 19 | 111 |
| 2.00 - 3.00 | 0 | 56 | 1 | 0 | 57 | 58 | 1 | 9 | 28 | 19 | 57 |
| 3.00 - 4.00 | 0 | 50 | 1 | 0 | 51 | 52 | 3 | 13 | 20 | 15 | 51 |
| 4.00 - 5.00 | 0 | 48 | 1 | 0 | 49 | 50 | 3 | 5 | 25 | 16 | 49 |
| 5.00 - 6.00 | 1 | 79 | 1 | 1 | 82 | 84 | 0 | 10 | 52 | 20 | 82 |
| 6.00 - 7.00 | 4 | 72 | 2 | 1 | 79 | 81 | 4 | 8 | 51 | 16 | 79 |
| 7.00 - 8.00 | 7 | 111 | 3 | 1 | 122 | 123 | 0 | 24 | 76 | 22 | 122 |
| 8.00 - 9.00 | 12 | 250 | 6 | 4 | 272 | 278 | 11 | 73 | 154 | 34 | 272 |
| 9.00 - 10.00 | 14 | 352 | 9 | 4 | 379 | 387 | 8 | 136 | 214 | 21 | 379 |
| 10.00 - 11.00 | 22 | 491 | 10 | 5 | 528 | 535 | 10 | 239 | 269 | 10 | 528 |
| 11.00 - 12.00 | 29 | 499 | 13 | 7 | 548 | 557 | 13 | 242 | 282 | 11 | 548 |
| 12.00 - 13.00 | 19 | 552 | 13 | 8 | 592 | 608 | 10 | 231 | 335 | 16 | 592 |
| 13.00 - 14.00 | 19 | 334 | 6 | 5 | 364 | 368 | 3 | 104 | 219 | 38 | 364 |
| 14.00 - 15.00 | 23 | 410 | 8 | 7 | 448 | 455 | 8 | 97 | 302 | 41 | 448 |
| 15.00 - 16.00 | 19 | 470 | 8 | 6 | 503 | 511 | 5 | 181 | 295 | 22 | 503 |
| 16.00 - 17.00 | 22 | 525 | 10 | 6 | 563 | 571 | 9 | 237 | 300 | 17 | 563 |
| 17.00 - 18.00 | 18 | 518 | 9 | 5 | 550 | 558 | 10 | 277 | 253 | 10 | 550 |
| 18.00 - 19.00 | 32 | 550 | 14 | 8 | 604 | 614 | 4 | 336 | 248 | 16 | 604 |
| 19.00 - 20.00 | 25 | 474 | 9 | 7 | 515 | 522 | 11 | 234 | 253 | 17 | 515 |
| 20.00 - 21.00 | 11 | 310 | 4 | 6 | 331 | 339 | 4 | 117 | 195 | 15 | 331 |
| 21.00 - 22.00 | 9 | 194 | 3 | 2 | 208 | 210 | 2 | 61 | 132 | 13 | 208 |
| 22.00 - 23.00 | 6 | 174 | 3 | 3 | 186 | 191 | 1 | 50 | 120 | 15 | 186 |
| 23.00 - 24.00 | 6 | 121 | 3 | 1 | 131 | 133 | 2 | 19 | 90 | 20 | 131 |
| **Totale** | **308** | **6.908** | **143** | **91** | **7.450** | **7.580** | **122** | **2.765** | **4.100** | **463** | **7.450** |
| **Totale %** | **4.1%** | **92.7%** | **1.9%** | **1.2%** | **100.0%** | | **1.6%** | **37.1%** | **55.0%** | **6.2%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 6 | 147 | 3 | 2 | 158 | 161 | 0 | 39 | 103 | 16 | 158 |
| 1.00 - 2.00 | 1 | 106 | 2 | 1 | 110 | 113 | 0 | 11 | 79 | 20 | 110 |
| 2.00 - 3.00 | 0 | 47 | 1 | 0 | 48 | 49 | 0 | 13 | 21 | 14 | 48 |
| 3.00 - 4.00 | 0 | 44 | 1 | 0 | 45 | 46 | 0 | 8 | 28 | 9 | 45 |
| 4.00 - 5.00 | 0 | 35 | 1 | 0 | 36 | 37 | 0 | 5 | 16 | 15 | 36 |
| 5.00 - 6.00 | 0 | 36 | 1 | 0 | 37 | 38 | 0 | 9 | 19 | 9 | 37 |
| 6.00 - 7.00 | 4 | 74 | 2 | 1 | 81 | 83 | 1 | 13 | 51 | 16 | 81 |
| 7.00 - 8.00 | 6 | 108 | 2 | 1 | 117 | 118 | 0 | 26 | 60 | 31 | 117 |
| 8.00 - 9.00 | 11 | 198 | 5 | 3 | 217 | 221 | 0 | 71 | 120 | 26 | 217 |
| 9.00 - 10.00 | 16 | 308 | 7 | 6 | 337 | 345 | 2 | 92 | 217 | 26 | 337 |
| 10.00 - 11.00 | 17 | 398 | 9 | 3 | 427 | 432 | 2 | 148 | 263 | 14 | 427 |
| 11.00 - 12.00 | 26 | 426 | 9 | 5 | 466 | 470 | 1 | 160 | 287 | 18 | 466 |
| 12.00 - 13.00 | 22 | 440 | 8 | 6 | 476 | 482 | 1 | 112 | 334 | 29 | 476 |
| 13.00 - 14.00 | 21 | 335 | 8 | 7 | 371 | 379 | 1 | 82 | 243 | 45 | 371 |
| 14.00 - 15.00 | 13 | 352 | 9 | 5 | 379 | 389 | 1 | 100 | 232 | 46 | 379 |
| 15.00 - 16.00 | 22 | 439 | 9 | 7 | 477 | 486 | 1 | 149 | 295 | 32 | 477 |
| 16.00 - 17.00 | 17 | 388 | 7 | 8 | 420 | 431 | 0 | 147 | 249 | 24 | 420 |
| 17.00 - 18.00 | 36 | 581 | 11 | 7 | 635 | 639 | 6 | 262 | 346 | 21 | 635 |
| 18.00 - 19.00 | 24 | 521 | 16 | 9 | 570 | 588 | 1 | 213 | 334 | 22 | 570 |
| 19.00 - 20.00 | 30 | 559 | 14 | 8 | 611 | 622 | 1 | 273 | 323 | 14 | 611 |
| 20.00 - 21.00 | 15 | 322 | 7 | 6 | 350 | 359 | 1 | 92 | 230 | 27 | 350 |
| 21.00 - 22.00 | 8 | 185 | 5 | 3 | 201 | 207 | 2 | 49 | 118 | 32 | 201 |
| 22.00 - 23.00 | 7 | 147 | 3 | 3 | 160 | 164 | 1 | 25 | 114 | 20 | 160 |
| 23.00 - 24.00 | 6 | 101 | 2 | 1 | 110 | 111 | 0 | 19 | 65 | 26 | 110 |
| **Totale** | **308** | **6.297** | **142** | **92** | **6.839** | **6.970** | **22** | **2.118** | **4.147** | **552** | **6.839** |
| **Totale %** | **4.5%** | **92.1%** | **2.1%** | **1.3%** | **100.0%** | | **0.3%** | **31.0%** | **60.6%** | **8.1%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 236 | 5.062 | 109 | 66 | 5.473 | 5.563 | 91 | 2.177 | 2.947 | 258 | 5.473 |
| Notturno (19:00-07:00) | 72 | 1.846 | 34 | 25 | 1.977 | 2.013 | 31 | 588 | 1.153 | 205 | 1.977 |
| **Totale** | **308** | **6.908** | **143** | **91** | **7.450** | **7.576** | **122** | **2.765** | **4.100** | **463** | **7.450** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 231 | 4.494 | 100 | 67 | 4.892 | 4.977 | 16 | 1.562 | 2.980 | 334 | 4.892 |
| Notturno (19:00-07:00) | 77 | 1.803 | 42 | 25 | 1.947 | 1.988 | 6 | 556 | 1.167 | 218 | 1.947 |
| **Totale** | **308** | **6.297** | **142** | **92** | **6.839** | **6.965** | **22** | **2.118** | **4.147** | **552** | **6.839** |

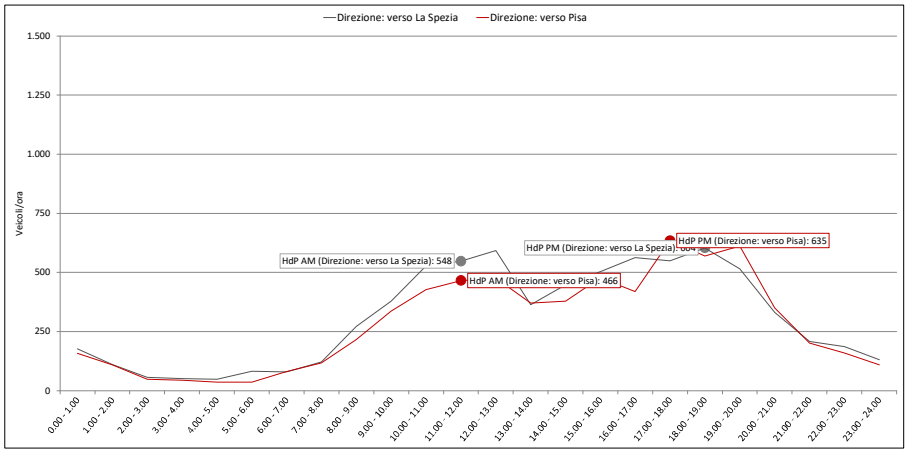
### Ore di punta

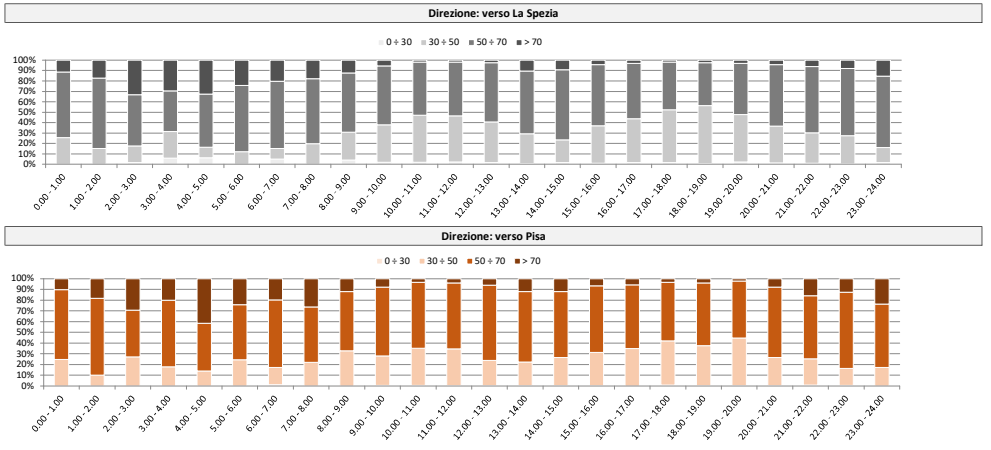
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 29 | 499 | 13 | 7 | 548 | 557 | 13 | 242 | 282 | 11 | 548 |
| | 5.3% | 91.1% | 2.4% | 1.3% | 100.0% | | 2.4% | 44.2% | 51.5% | 2.0% | 100.0% |
| PM: 18.00 - 19.00 | 32 | 550 | 14 | 8 | 604 | 614 | 4 | 336 | 248 | 16 | 604 |
| | 5.3% | 91.1% | 2.3% | 1.3% | 100.0% | | 0.7% | 55.6% | 41.1% | 2.6% | 100.0% |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 26 | 426 | 9 | 5 | 466 | 470 | 1 | 160 | 287 | 18 | 466 |
| | 5.58% | 91.42% | 1.93% | 1.07% | 100.00% | | 0.2% | 34.3% | 61.6% | 3.9% | 100.0% |
| PM: 17.00 - 18.00 | 36 | 581 | 11 | 7 | 635 | 639 | 6 | 262 | 346 | 21 | 635 |
| | 5.7% | 91.5% | 1.7% | 1.1% | 100.0% | | 0.9% | 41.3% | 54.5% | 3.3% | 100.0% |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 13 | **Strada:** Via G. Carducci | **Data:** TGM (lunedì-venerdì)

### Direzione: verso La Spezia

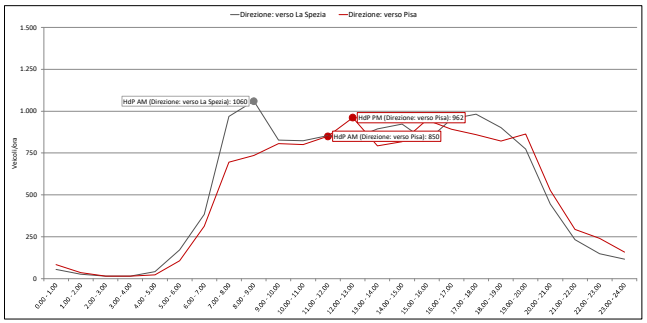
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 2 | 49 | 2 | 1 | **54** | **57** | 0 | 10 | 33 | 11 | **54** |
| 1.00 - 2.00 | 0 | 14 | 6 | 6 | **26** | **41** | 3 | 4 | 12 | 7 | **26** |
| 2.00 - 3.00 | 0 | 8 | 3 | 3 | **14** | **22** | 1 | 2 | 7 | 5 | **15** |
| 3.00 - 4.00 | 0 | 7 | 3 | 4 | **14** | **23** | 0 | 2 | 8 | 4 | **14** |
| 4.00 - 5.00 | 0 | 21 | 9 | 11 | **41** | **67** | 1 | 7 | 20 | 13 | **41** |
| 5.00 - 6.00 | 1 | 89 | 43 | 39 | **172** | **273** | 5 | 34 | 104 | 31 | **174** |
| 6.00 - 7.00 | 12 | 346 | 17 | 8 | **383** | **406** | 39 | 123 | 199 | 22 | **383** |
| 7.00 - 8.00 | 29 | 868 | 53 | 20 | **970** | **1.039** | 99 | 654 | 205 | 12 | **970** |
| 8.00 - 9.00 | 33 | 949 | 57 | 21 | **1.060** | **1.132** | 127 | 792 | 139 | 2 | **1.060** |
| 9.00 - 10.00 | 28 | 742 | 40 | 18 | **828** | **881** | 47 | 633 | 148 | 1 | **829** |
| 10.00 - 11.00 | 28 | 739 | 38 | 19 | **824** | **877** | 25 | 660 | 135 | 2 | **822** |
| 11.00 - 12.00 | 27 | 768 | 40 | 20 | **855** | **912** | 29 | 677 | 148 | 3 | **857** |
| 12.00 - 13.00 | 24 | 752 | 39 | 18 | **833** | **887** | 35 | 599 | 195 | 3 | **832** |
| 13.00 - 14.00 | 28 | 797 | 48 | 21 | **894** | **960** | 31 | 582 | 272 | 9 | **894** |
| 14.00 - 15.00 | 30 | 826 | 43 | 24 | **923** | **987** | 31 | 645 | 240 | 7 | **923** |
| 15.00 - 16.00 | 29 | 730 | 43 | 18 | **820** | **876** | 24 | 611 | 181 | 4 | **820** |
| 16.00 - 17.00 | 34 | 842 | 53 | 24 | **953** | **1.025** | 73 | 731 | 147 | 1 | **952** |
| 17.00 - 18.00 | 29 | 886 | 43 | 24 | **982** | **1.047** | 120 | 798 | 63 | 1 | **982** |
| 18.00 - 19.00 | 29 | 804 | 48 | 21 | **902** | **967** | 136 | 680 | 83 | 2 | **901** |
| 19.00 - 20.00 | 26 | 691 | 37 | 21 | **775** | **831** | 10 | 589 | 171 | 4 | **774** |
| 20.00 - 21.00 | 13 | 396 | 25 | 11 | **445** | **480** | 5 | 218 | 209 | 13 | **445** |
| 21.00 - 22.00 | 7 | 208 | 12 | 5 | **232** | **248** | 3 | 68 | 140 | 23 | **234** |
| 22.00 - 23.00 | 5 | 133 | 7 | 3 | **148** | **157** | 1 | 41 | 92 | 14 | **148** |
| 23.00 - 24.00 | 4 | 104 | 5 | 3 | **116** | **124** | 0 | 27 | 71 | 17 | **115** |
| **Totale** | **418** | **11.769** | **714** | **363** | **13.264** | **14.319** | **845** | **9.187** | **3.022** | **211** | **13.265** |
| **Totale %** | **3.2%** | **88.7%** | **5.4%** | **2.7%** | **100.0%** | | **6.4%** | **69.3%** | **22.8%** | **1.6%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 348 | 9.703 | 545 | 248 | **10.844** | **11.587** | 777 | 8.062 | 1.956 | 47 | **10.842** |
| Notturno (19:00- | 70 | 2.066 | 169 | 115 | **2.420** | **2.727** | 68 | 1.125 | 1.066 | 164 | **2.423** |
| **Totale** | **418** | **11.769** | **714** | **363** | **13.264** | **14.314** | **845** | **9.187** | **3.022** | **211** | **13.265** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 33 | 949 | 57 | 21 | **1.060** | **1.132** | 127 | 792 | 139 | 2 | **1.060** |
| | 3.1% | 89.5% | 5.4% | 2.0% | **100.0%** | | 12.0% | 74.7% | 13.1% | 0.2% | **100.0%** |
| PM: 17.00 - 18.00 | 29 | 886 | 43 | 24 | **982** | **1.047** | 120 | 798 | 63 | 1 | **982** |
| | 3.0% | 90.2% | 4.4% | 2.4% | **100.0%** | | 12.2% | 81.3% | 6.4% | 0.1% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



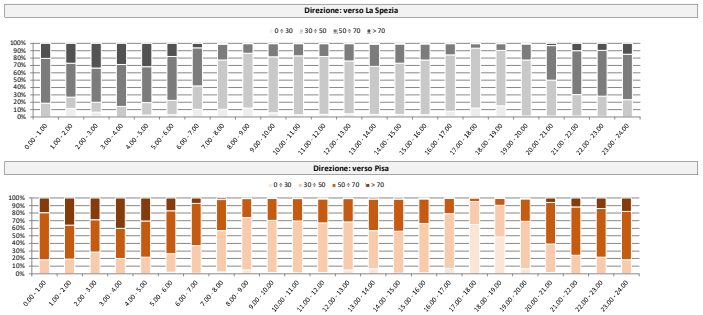

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 3 | 74 | 4 | 2 | **83** | **89** | 0 | 15 | 51 | 16 | **82** |
| 1.00 - 2.00 | 0 | 19 | 8 | 8 | **35** | **55** | 0 | 7 | 16 | 13 | **36** |
| 2.00 - 3.00 | 0 | 8 | 3 | 3 | **14** | **22** | 0 | 4 | 6 | 4 | **14** |
| 3.00 - 4.00 | 0 | 9 | 3 | 3 | **15** | **23** | 0 | 3 | 6 | 6 | **15** |
| 4.00 - 5.00 | 0 | 13 | 5 | 5 | **23** | **36** | 0 | 5 | 11 | 7 | **23** |
| 5.00 - 6.00 | 1 | 55 | 23 | 27 | **106** | **169** | 2 | 26 | 60 | 18 | **106** |
| 6.00 - 7.00 | 11 | 280 | 15 | 7 | **313** | **333** | 2 | 114 | 175 | 23 | **314** |
| 7.00 - 8.00 | 22 | 625 | 35 | 14 | **696** | **741** | 18 | 379 | 287 | 13 | **697** |
| 8.00 - 9.00 | 23 | 656 | 38 | 19 | **736** | **791** | 38 | 510 | 183 | 5 | **736** |
| 9.00 - 10.00 | 27 | 716 | 43 | 20 | **806** | **866** | 13 | 556 | 234 | 4 | **807** |
| 10.00 - 11.00 | 24 | 716 | 43 | 17 | **800** | **857** | 10 | 546 | 238 | 6 | **800** |
| 11.00 - 12.00 | 28 | 754 | 49 | 19 | **850** | **914** | 14 | 555 | 270 | 11 | **850** |
| 12.00 - 13.00 | 32 | 861 | 49 | 20 | **962** | **1.025** | 48 | 610 | 296 | 8 | **962** |
| 13.00 - 14.00 | 26 | 715 | 34 | 18 | **793** | **841** | 53 | 399 | 330 | 12 | **794** |
| 14.00 - 15.00 | 24 | 728 | 45 | 20 | **817** | **880** | 6 | 452 | 347 | 12 | **817** |
| 15.00 - 16.00 | 31 | 845 | 50 | 22 | **948** | **1.016** | 11 | 618 | 307 | 12 | **948** |
| 16.00 - 17.00 | 29 | 798 | 47 | 19 | **893** | **954** | 62 | 645 | 181 | 5 | **893** |
| 17.00 - 18.00 | 28 | 764 | 48 | 20 | **860** | **924** | 558 | 263 | 37 | 1 | **859** |
| 18.00 - 19.00 | 25 | 734 | 41 | 22 | **822** | **884** | 398 | 347 | 76 | 2 | **823** |
| 19.00 - 20.00 | 25 | 776 | 45 | 18 | **864** | **924** | 56 | 542 | 255 | 11 | **864** |
| 20.00 - 21.00 | 19 | 470 | 25 | 14 | **528** | **565** | 9 | 197 | 292 | 30 | **528** |
| 21.00 - 22.00 | 11 | 260 | 16 | 7 | **294** | **315** | 0 | 71 | 188 | 34 | **293** |
| 22.00 - 23.00 | 9 | 212 | 14 | 5 | **240** | **257** | 1 | 51 | 155 | 33 | **240** |
| 23.00 - 24.00 | 5 | 142 | 8 | 3 | **158** | **168** | 0 | 29 | 101 | 28 | **158** |
| **Totale** | **403** | **11.230** | **691** | **332** | **12.656** | **13.649** | **1.299** | **6.944** | **4.102** | **314** | **12.659** |
| **Totale %** | **3.2%** | **88.7%** | **5.5%** | **2.6%** | **100.0%** | | **10.3%** | **54.9%** | **32.4%** | **2.5%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 319 | 8.912 | 522 | 230 | **9.983** | **10.691** | 1.229 | 5.880 | 2.786 | 91 | **9.986** |
| Notturno (19:00- | 84 | 2.318 | 169 | 102 | **2.673** | **2.953** | 70 | 1.064 | 1.316 | 223 | **2.673** |
| **Totale** | **403** | **11.230** | **691** | **332** | **12.656** | **13.644** | **1.299** | **6.944** | **4.102** | **314** | **12.659** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 11.00 - 12.00 | 28 | 754 | 49 | 19 | **850** | **914** | 14 | 555 | 270 | 11 | **850** |
| | 3.29% | 88.71% | 5.76% | 2.24% | **100.00%** | | 1.6% | 65.3% | 31.8% | 1.3% | **100.0%** |
| PM: 12.00 - 13.00 | 32 | 861 | 49 | 20 | **962** | **1.025** | 48 | 610 | 296 | 8 | **962** |
| | 3.3% | 89.5% | 5.1% | 2.1% | **100.0%** | | 5.0% | 63.4% | 30.8% | 0.8% | **100.0%** |




### Somma Delle Due Direzioni

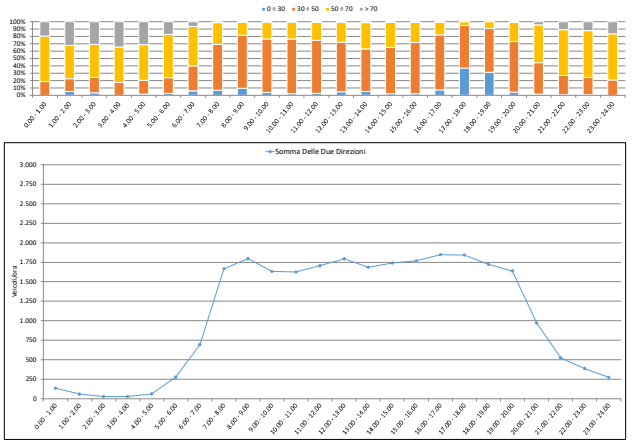
#### Flussi bidirezionali

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 5 | 123 | 6 | 3 | **137** | **145** | 0 | 25 | 84 | 27 | **136** |
| 1.00 - 2.00 | 0 | 33 | 14 | 14 | **61** | **96** | 3 | 11 | 28 | 20 | **62** |
| 2.00 - 3.00 | 0 | 16 | 6 | 6 | **28** | **43** | 1 | 6 | 13 | 9 | **29** |
| 3.00 - 4.00 | 0 | 16 | 6 | 7 | **29** | **46** | 0 | 5 | 14 | 10 | **29** |
| 4.00 - 5.00 | 0 | 34 | 14 | 16 | **64** | **102** | 1 | 12 | 31 | 20 | **64** |
| 5.00 - 6.00 | 2 | 144 | 66 | 66 | **278** | **442** | 7 | 60 | 164 | 49 | **280** |
| 6.00 - 7.00 | 23 | 626 | 32 | 15 | **696** | **739** | 41 | 237 | 374 | 45 | **697** |
| 7.00 - 8.00 | 51 | 1.493 | 88 | 34 | **1.666** | **1.780** | 117 | 1.033 | 492 | 25 | **1.667** |
| 8.00 - 9.00 | 56 | 1.605 | 95 | 40 | **1.796** | **1.923** | 165 | 1.302 | 322 | 7 | **1.796** |
| 9.00 - 10.00 | 55 | 1.458 | 83 | 38 | **1.634** | **1.747** | 60 | 1.189 | 382 | 5 | **1.636** |
| 10.00 - 11.00 | 52 | 1.455 | 81 | 36 | **1.624** | **1.733** | 35 | 1.206 | 373 | 8 | **1.622** |
| 11.00 - 12.00 | 55 | 1.522 | 89 | 39 | **1.705** | **1.825** | 43 | 1.232 | 418 | 14 | **1.707** |
| 12.00 - 13.00 | 56 | 1.613 | 88 | 38 | **1.795** | **1.912** | 83 | 1.209 | 491 | 11 | **1.794** |
| 13.00 - 14.00 | 54 | 1.512 | 82 | 39 | **1.687** | **1.801** | 84 | 981 | 602 | 21 | **1.688** |
| 14.00 - 15.00 | 54 | 1.554 | 88 | 44 | **1.740** | **1.867** | 37 | 1.097 | 587 | 19 | **1.740** |
| 15.00 - 16.00 | 60 | 1.575 | 93 | 40 | **1.768** | **1.891** | 35 | 1.229 | 488 | 16 | **1.768** |
| 16.00 - 17.00 | 63 | 1.640 | 100 | 43 | **1.846** | **1.979** | 135 | 1.376 | 328 | 6 | **1.845** |
| 17.00 - 18.00 | 57 | 1.650 | 91 | 44 | **1.842** | **1.971** | 678 | 1.061 | 100 | 2 | **1.841** |
| 18.00 - 19.00 | 54 | 1.538 | 89 | 43 | **1.724** | **1.851** | 534 | 1.027 | 159 | 4 | **1.724** |
| 19.00 - 20.00 | 51 | 1.467 | 82 | 39 | **1.639** | **1.754** | 66 | 1.131 | 426 | 15 | **1.638** |
| 20.00 - 21.00 | 32 | 866 | 50 | 25 | **973** | **1.045** | 14 | 415 | 501 | 43 | **973** |
| 21.00 - 22.00 | 18 | 468 | 28 | 12 | **526** | **563** | 3 | 139 | 328 | 57 | **527** |
| 22.00 - 23.00 | 14 | 345 | 21 | 8 | **388** | **414** | 2 | 92 | 247 | 47 | **388** |
| 23.00 - 24.00 | 9 | 246 | 13 | 6 | **274** | **292** | 0 | 56 | 172 | 45 | **273** |
| **Totale** | **821** | **22.999** | **1.405** | **695** | **25.920** | **27.961** | **2.144** | **16.131** | **7.124** | **525** | **25.924** |
| **Totale %** | **3.2%** | **88.7%** | **5.4%** | **2.7%** | **100.0%** | | **8.3%** | **62.2%** | **27.5%** | **2.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 667 | 18.615 | 1.067 | 478 | **20.827** | **22.278** | 2.006 | 13.942 | 4.742 | 138 | **20.828** |
| Notturno (19:00- | 154 | 4.384 | 338 | 217 | **5.093** | **5.680** | 138 | 2.189 | 2.382 | 387 | **5.096** |
| **Totale** | **821** | **22.999** | **1.405** | **695** | **25.920** | **27.958** | **2.144** | **16.131** | **7.124** | **525** | **25.924** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 56 | 1.605 | 95 | 40 | **1.796** | **1.923** | 165 | 1.302 | 322 | 7 | **1.796** |
| | 6.59% | 188.82% | 11.18% | 4.71% | **211.29%** | | 19.4% | 153.2% | 37.9% | 0.8% | **211.3%** |
| PM: 16.00 - 17.00 | 63 | 1.640 | 100 | 43 | **1.846** | **1.979** | 135 | 1.376 | 328 | 6 | **1.845** |
| | 6.5% | 170.5% | 10.4% | 4.5% | **191.9%** | | 14.0% | 143.0% | 34.1% | 0.6% | **191.8%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 13 | Strada: | Via G. Carducci | Andamento Settimanale |
|---|---|---|---|---|

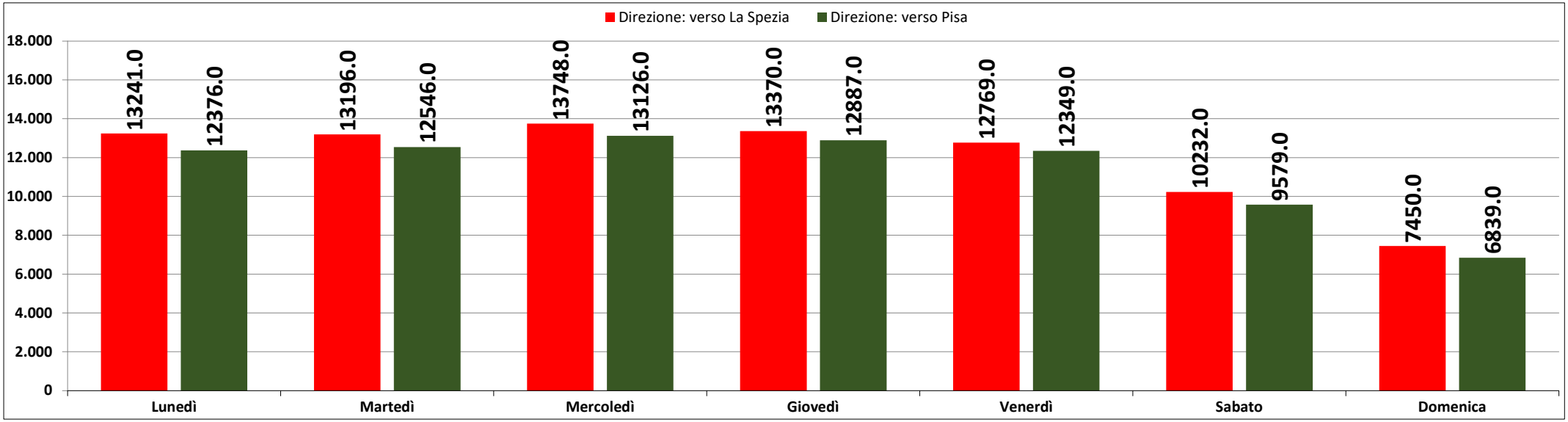
**Direzione: verso La Spezia**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 40 | 49 | 58 | 48 | 77 | 126 | 177 |
| 1.00 - 2.00 | 42 | 16 | 21 | 23 | 26 | 81 | 111 |
| 2.00 - 3.00 | 16 | 18 | 11 | 13 | 15 | 50 | 57 |
| 3.00 - 4.00 | 12 | 16 | 16 | 14 | 13 | 22 | 51 |
| 4.00 - 5.00 | 43 | 36 | 45 | 40 | 43 | 34 | 49 |
| 5.00 - 6.00 | 168 | 170 | 191 | 170 | 165 | 138 | 82 |
| 6.00 - 7.00 | 394 | 389 | 404 | 386 | 343 | 215 | 79 |
| 7.00 - 8.00 | 1.006 | 960 | 1.012 | 984 | 888 | 371 | 122 |
| 8.00 - 9.00 | 1.141 | 1.075 | 1.090 | 1.034 | 959 | 490 | 272 |
| 9.00 - 10.00 | 853 | 832 | 876 | 806 | 777 | 711 | 379 |
| 10.00 - 11.00 | 836 | 822 | 893 | 763 | 802 | 851 | 528 |
| 11.00 - 12.00 | 883 | 854 | 881 | 829 | 835 | 804 | 548 |
| 12.00 - 13.00 | 796 | 895 | 874 | 855 | 745 | 768 | 592 |
| 13.00 - 14.00 | 907 | 907 | 947 | 845 | 861 | 528 | 364 |
| 14.00 - 15.00 | 959 | 859 | 1.006 | 862 | 927 | 511 | 448 |
| 15.00 - 16.00 | 863 | 789 | 862 | 805 | 777 | 664 | 503 |
| 16.00 - 17.00 | 903 | 1.027 | 954 | 941 | 934 | 827 | 563 |
| 17.00 - 18.00 | 1.016 | 973 | 993 | 970 | 957 | 687 | 550 |
| 18.00 - 19.00 | 825 | 907 | 917 | 1.034 | 827 | 672 | 604 |
| 19.00 - 20.00 | 677 | 763 | 785 | 925 | 724 | 648 | 515 |
| 20.00 - 21.00 | 410 | 393 | 422 | 520 | 480 | 471 | 331 |
| 21.00 - 22.00 | 231 | 218 | 215 | 237 | 266 | 197 | 208 |
| 22.00 - 23.00 | 129 | 142 | 166 | 147 | 155 | 182 | 186 |
| 23.00 - 24.00 | 91 | 86 | 109 | 119 | 173 | 184 | 131 |
| **Totale** | **13.241** | **13.196** | **13.748** | **13.370** | **12.769** | **10.232** | **7.450** |

**Direzione: verso Pisa**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 70 | 77 | 82 | 100 | 79 | 119 | 158 |
| 1.00 - 2.00 | 35 | 36 | 35 | 33 | 37 | 73 | 110 |
| 2.00 - 3.00 | 12 | 16 | 12 | 19 | 14 | 39 | 48 |
| 3.00 - 4.00 | 12 | 16 | 21 | 13 | 15 | 32 | 45 |
| 4.00 - 5.00 | 18 | 27 | 23 | 26 | 20 | 30 | 36 |
| 5.00 - 6.00 | 110 | 106 | 107 | 107 | 98 | 104 | 37 |
| 6.00 - 7.00 | 312 | 330 | 366 | 304 | 256 | 167 | 81 |
| 7.00 - 8.00 | 750 | 816 | 591 | 784 | 540 | 284 | 117 |
| 8.00 - 9.00 | 766 | 832 | 717 | 530 | 832 | 511 | 217 |
| 9.00 - 10.00 | 731 | 700 | 959 | 800 | 845 | 643 | 337 |
| 10.00 - 11.00 | 762 | 806 | 911 | 762 | 759 | 715 | 427 |
| 11.00 - 12.00 | 826 | 867 | 911 | 837 | 806 | 839 | 466 |
| 12.00 - 13.00 | 984 | 1.011 | 883 | 1.027 | 901 | 825 | 476 |
| 13.00 - 14.00 | 762 | 802 | 847 | 790 | 770 | 562 | 371 |
| 14.00 - 15.00 | 751 | 803 | 927 | 836 | 769 | 443 | 379 |
| 15.00 - 16.00 | 892 | 956 | 942 | 986 | 963 | 476 | 477 |
| 16.00 - 17.00 | 935 | 1.006 | 632 | 981 | 910 | 611 | 420 |
| 17.00 - 18.00 | 1.011 | 813 | 904 | 928 | 644 | 657 | 635 |
| 18.00 - 19.00 | 789 | 560 | 1.042 | 688 | 1.031 | 602 | 570 |
| 19.00 - 20.00 | 843 | 837 | 930 | 892 | 822 | 703 | 611 |
| 20.00 - 21.00 | 446 | 472 | 528 | 696 | 500 | 445 | 350 |
| 21.00 - 22.00 | 269 | 268 | 309 | 334 | 287 | 258 | 201 |
| 22.00 - 23.00 | 191 | 247 | 258 | 279 | 225 | 210 | 160 |
| 23.00 - 24.00 | 99 | 142 | 189 | 135 | 226 | 231 | 110 |
| **Totale** | **12.376** | **12.546** | **13.126** | **12.887** | **12.349** | **9.579** | **6.839** |

**Flussi Veicolari**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 14 | Strada: | Via Tinelli | Data: | lunedì, 29. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 6 | 0 | 0 | 6 | 6 | 2 | 4 | 0 | 0 | 6 |
| 1.00 - 2.00 | 0 | 2 | 1 | 1 | 4 | 7 | 2 | 2 | 0 | 0 | 4 |
| 2.00 - 3.00 | 0 | 2 | 0 | 0 | 2 | 2 | 2 | 0 | 0 | 0 | 2 |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 4.00 - 5.00 | 0 | 1 | 0 | 1 | 2 | 4 | 1 | 1 | 0 | 0 | 2 |
| 5.00 - 6.00 | 0 | 4 | 2 | 2 | 8 | 13 | 3 | 5 | 0 | 0 | 8 |
| 6.00 - 7.00 | 1 | 14 | 1 | 0 | 16 | 17 | 10 | 6 | 0 | 0 | 16 |
| 7.00 - 8.00 | 2 | 52 | 2 | 1 | 57 | 60 | 25 | 31 | 1 | 0 | 57 |
| 8.00 - 9.00 | 2 | 75 | 5 | 2 | 84 | 91 | 35 | 48 | 1 | 0 | 84 |
| 9.00 - 10.00 | 3 | 59 | 3 | 2 | 67 | 72 | 44 | 23 | 0 | 0 | 67 |
| 10.00 - 11.00 | 2 | 59 | 3 | 1 | 65 | 69 | 33 | 32 | 0 | 0 | 65 |
| 11.00 - 12.00 | 3 | 72 | 6 | 2 | 83 | 91 | 49 | 34 | 0 | 0 | 83 |
| 12.00 - 13.00 | 2 | 69 | 4 | 1 | 76 | 81 | 41 | 33 | 2 | 0 | 76 |
| 13.00 - 14.00 | 3 | 69 | 5 | 2 | 79 | 86 | 41 | 38 | 0 | 0 | 79 |
| 14.00 - 15.00 | 2 | 68 | 4 | 2 | 76 | 82 | 25 | 50 | 1 | 0 | 76 |
| 15.00 - 16.00 | 3 | 75 | 4 | 2 | 84 | 90 | 49 | 35 | 0 | 0 | 84 |
| 16.00 - 17.00 | 2 | 66 | 4 | 1 | 73 | 78 | 28 | 44 | 1 | 0 | 73 |
| 17.00 - 18.00 | 4 | 98 | 4 | 3 | 109 | 116 | 67 | 42 | 0 | 0 | 109 |
| 18.00 - 19.00 | 3 | 82 | 6 | 2 | 93 | 101 | 46 | 45 | 2 | 0 | 93 |
| 19.00 - 20.00 | 2 | 55 | 3 | 2 | 62 | 67 | 29 | 33 | 0 | 0 | 62 |
| 20.00 - 21.00 | 1 | 29 | 2 | 1 | 33 | 36 | 11 | 22 | 0 | 0 | 33 |
| 21.00 - 22.00 | 0 | 17 | 1 | 1 | 19 | 22 | 9 | 10 | 0 | 0 | 19 |
| 22.00 - 23.00 | 0 | 14 | 1 | 0 | 15 | 16 | 8 | 7 | 0 | 0 | 15 |
| 23.00 - 24.00 | 0 | 4 | 0 | 0 | 4 | 4 | 1 | 3 | 0 | 0 | 4 |
| **Totale** | **35** | **993** | **61** | **29** | **1.118** | **1.212** | **561** | **549** | **8** | **0** | **1.118** |
| **Totale %** | **3.1%** | **88.8%** | **5.5%** | **2.6%** | **100.0%** | | **50.2%** | **49.1%** | **0.7%** | **0.0%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 4 | 0 | 0 | 4 | 4 | 3 | 1 | 0 | 0 | 4 |
| 1.00 - 2.00 | 0 | 2 | 1 | 0 | 3 | 4 | 0 | 3 | 0 | 0 | 3 |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3.00 - 4.00 | 0 | 1 | 1 | 1 | 3 | 6 | 3 | 0 | 0 | 0 | 3 |
| 4.00 - 5.00 | 0 | 2 | 1 | 1 | 4 | 7 | 3 | 1 | 0 | 0 | 4 |
| 5.00 - 6.00 | 0 | 8 | 3 | 3 | 14 | 22 | 4 | 10 | 0 | 0 | 14 |
| 6.00 - 7.00 | 1 | 21 | 1 | 1 | 24 | 26 | 13 | 11 | 0 | 0 | 24 |
| 7.00 - 8.00 | 2 | 64 | 4 | 1 | 71 | 76 | 23 | 47 | 1 | 0 | 71 |
| 8.00 - 9.00 | 3 | 81 | 6 | 1 | 91 | 97 | 38 | 52 | 1 | 0 | 91 |
| 9.00 - 10.00 | 2 | 68 | 3 | 2 | 75 | 80 | 35 | 40 | 0 | 0 | 75 |
| 10.00 - 11.00 | 2 | 54 | 2 | 2 | 60 | 64 | 33 | 27 | 0 | 0 | 60 |
| 11.00 - 12.00 | 3 | 75 | 5 | 2 | 85 | 92 | 41 | 44 | 0 | 0 | 85 |
| 12.00 - 13.00 | 3 | 79 | 6 | 2 | 90 | 98 | 33 | 57 | 0 | 0 | 90 |
| 13.00 - 14.00 | 1 | 50 | 2 | 1 | 54 | 57 | 15 | 38 | 1 | 0 | 54 |
| 14.00 - 15.00 | 2 | 50 | 3 | 1 | 56 | 60 | 24 | 32 | 0 | 0 | 56 |
| 15.00 - 16.00 | 3 | 83 | 4 | 2 | 92 | 98 | 36 | 56 | 0 | 0 | 92 |
| 16.00 - 17.00 | 2 | 67 | 5 | 2 | 76 | 83 | 31 | 45 | 0 | 0 | 76 |
| 17.00 - 18.00 | 3 | 94 | 4 | 3 | 104 | 111 | 43 | 61 | 0 | 0 | 104 |
| 18.00 - 19.00 | 3 | 78 | 4 | 2 | 87 | 93 | 39 | 48 | 0 | 0 | 87 |
| 19.00 - 20.00 | 2 | 48 | 3 | 1 | 54 | 58 | 19 | 34 | 1 | 0 | 54 |
| 20.00 - 21.00 | 1 | 20 | 1 | 0 | 22 | 23 | 8 | 14 | 0 | 0 | 22 |
| 21.00 - 22.00 | 1 | 17 | 1 | 0 | 19 | 20 | 8 | 11 | 0 | 0 | 19 |
| 22.00 - 23.00 | 0 | 14 | 1 | 0 | 15 | 16 | 5 | 10 | 0 | 0 | 15 |
| 23.00 - 24.00 | 0 | 4 | 0 | 0 | 4 | 4 | 1 | 3 | 0 | 0 | 4 |
| **Totale** | **34** | **984** | **61** | **28** | **1.107** | **1.199** | **458** | **645** | **4** | **0** | **1.107** |
| **Totale %** | **3.1%** | **88.9%** | **5.5%** | **2.5%** | **100.0%** | | **41.4%** | **58.3%** | **0.4%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 31 | 844 | 50 | 21 | 946 | 1.012 | 483 | 455 | 8 | 0 | 946 |
| Notturno (19:00-07:00) | 4 | 149 | 11 | 8 | 172 | 193 | 78 | 94 | 0 | 0 | 172 |
| **Totale** | **35** | **993** | **61** | **29** | **1.118** | **1.205** | **561** | **549** | **8** | **0** | **1.118** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 29 | 843 | 48 | 21 | 941 | 1.006 | 391 | 547 | 3 | 0 | 941 |
| Notturno (19:00-07:00) | 5 | 141 | 13 | 7 | 166 | 187 | 67 | 98 | 1 | 0 | 166 |
| **Totale** | **34** | **984** | **61** | **28** | **1.107** | **1.193** | **458** | **645** | **4** | **0** | **1.107** |

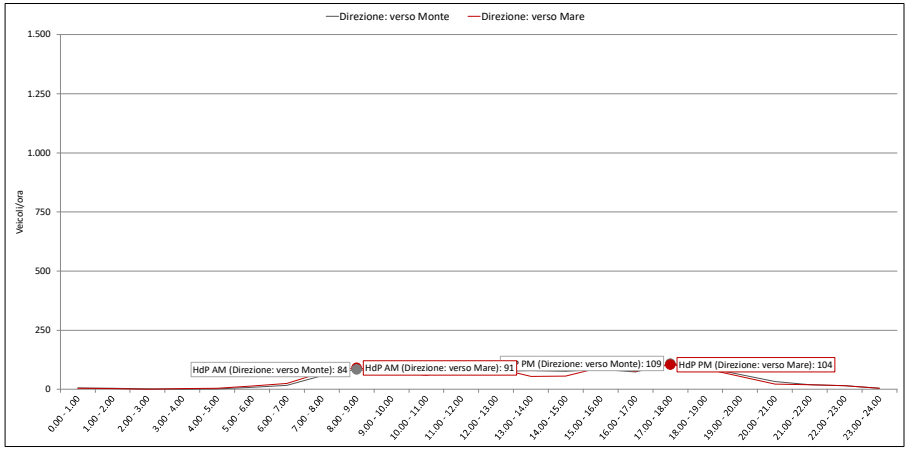
### Ore di punta

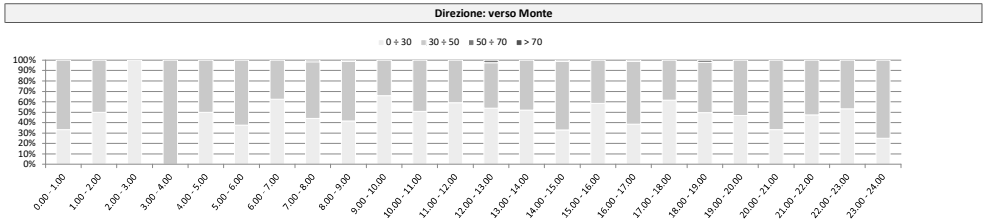
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 2 | 75 | 5 | 2 | 84 | 91 | 35 | 48 | 1 | 0 | 84 |
| | 2.4% | 89.3% | 6.0% | 2.4% | 100.0% | | 41.7% | 57.1% | 1.2% | 0.0% | 100.0% |
| PM: 17.00 - 18.00 | 4 | 98 | 4 | 3 | 109 | 116 | 67 | 42 | 0 | 0 | 109 |
| | 3.7% | 89.9% | 3.7% | 2.8% | 100.0% | | 61.5% | 38.5% | 0.0% | 0.0% | 100.0% |

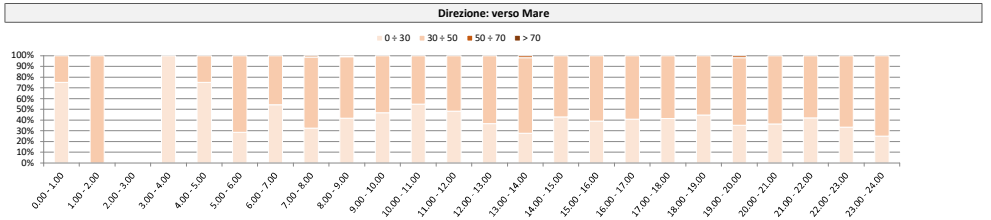
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 3 | 81 | 6 | 1 | 91 | 97 | 38 | 52 | 1 | 0 | 91 |
| | 3.30% | 89.01% | 6.59% | 1.10% | 100.00% | | 41.8% | 57.1% | 1.1% | 0.0% | 100.0% |
| PM: 17.00 - 18.00 | 3 | 94 | 4 | 3 | 104 | 111 | 43 | 61 | 0 | 0 | 104 |
| | 2.9% | 90.4% | 3.8% | 2.9% | 100.0% | | 41.3% | 58.7% | 0.0% | 0.0% | 100.0% |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 14 | **Strada:** Via Tinelli | **Data:** martedì, 30. settembre 2025

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 7 | 0 | 0 | **7** | **7** | 2 | 5 | 0 | 0 | **7** |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 2.00 - 3.00 | 0 | 0 | 1 | 1 | **2** | **5** | 1 | 1 | 0 | 0 | **2** |
| 3.00 - 4.00 | 0 | 1 | 0 | 1 | **2** | **4** | 0 | 2 | 0 | 0 | **2** |
| 4.00 - 5.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| 5.00 - 6.00 | 0 | 1 | 1 | 1 | **3** | **6** | 1 | 2 | 0 | 0 | **3** |
| 6.00 - 7.00 | 1 | 18 | 1 | 1 | **21** | **23** | 8 | 13 | 0 | 0 | **21** |
| 7.00 - 8.00 | 2 | 51 | 4 | 1 | **58** | **63** | 22 | 36 | 0 | 0 | **58** |
| 8.00 - 9.00 | 3 | 67 | 4 | 2 | **76** | **82** | 36 | 40 | 0 | 0 | **76** |
| 9.00 - 10.00 | 2 | 56 | 4 | 2 | **64** | **70** | 34 | 30 | 0 | 0 | **64** |
| 10.00 - 11.00 | 2 | 71 | 5 | 2 | **80** | **87** | 47 | 33 | 0 | 0 | **80** |
| 11.00 - 12.00 | 4 | 87 | 6 | 3 | **100** | **109** | 38 | 62 | 0 | 0 | **100** |
| 12.00 - 13.00 | 3 | 81 | 6 | 2 | **92** | **100** | 47 | 44 | 1 | 0 | **92** |
| 13.00 - 14.00 | 3 | 76 | 4 | 2 | **85** | **91** | 32 | 53 | 0 | 0 | **85** |
| 14.00 - 15.00 | 2 | 68 | 3 | 2 | **75** | **80** | 30 | 45 | 0 | 0 | **75** |
| 15.00 - 16.00 | 2 | 64 | 4 | 2 | **72** | **78** | 41 | 31 | 0 | 0 | **72** |
| 16.00 - 17.00 | 2 | 63 | 5 | 1 | **71** | **77** | 40 | 30 | 1 | 0 | **71** |
| 17.00 - 18.00 | 4 | 106 | 6 | 3 | **119** | **128** | 62 | 57 | 0 | 0 | **119** |
| 18.00 - 19.00 | 3 | 106 | 6 | 2 | **117** | **125** | 52 | 63 | 2 | 0 | **117** |
| 19.00 - 20.00 | 2 | 57 | 3 | 1 | **63** | **67** | 33 | 29 | 1 | 0 | **63** |
| 20.00 - 21.00 | 1 | 35 | 2 | 1 | **39** | **42** | 18 | 20 | 1 | 0 | **39** |
| 21.00 - 22.00 | 1 | 24 | 2 | 1 | **28** | **31** | 11 | 17 | 0 | 0 | **28** |
| 22.00 - 23.00 | 1 | 11 | 1 | 0 | **13** | **14** | 4 | 9 | 0 | 0 | **13** |
| 23.00 - 24.00 | 0 | 8 | 1 | 0 | **9** | **10** | 5 | 4 | 0 | 0 | **9** |
| **Totale** | **38** | **1.061** | **69** | **31** | **1.199** | **1.302** | **567** | **626** | **6** | **0** | **1.199** |
| **Totale %** | **3.2%** | **88.5%** | **5.8%** | **2.6%** | **100.0%** | | **47.3%** | **52.2%** | **0.5%** | **0.0%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 1 | 0 | 1 | **2** | **4** | 1 | 1 | 0 | 0 | **2** |
| 4.00 - 5.00 | 0 | 7 | 2 | 2 | **11** | **16** | 10 | 1 | 0 | 0 | **11** |
| 5.00 - 6.00 | 0 | 6 | 1 | 2 | **9** | **13** | 3 | 6 | 0 | 0 | **9** |
| 6.00 - 7.00 | 1 | 22 | 1 | 0 | **24** | **25** | 10 | 13 | 1 | 0 | **24** |
| 7.00 - 8.00 | 3 | 70 | 3 | 1 | **77** | **80** | 21 | 55 | 1 | 0 | **77** |
| 8.00 - 9.00 | 3 | 87 | 6 | 2 | **98** | **106** | 36 | 61 | 1 | 0 | **98** |
| 9.00 - 10.00 | 2 | 69 | 4 | 1 | **76** | **81** | 37 | 38 | 1 | 0 | **76** |
| 10.00 - 11.00 | 3 | 81 | 6 | 2 | **92** | **100** | 54 | 38 | 0 | 0 | **92** |
| 11.00 - 12.00 | 3 | 78 | 4 | 2 | **87** | **93** | 27 | 59 | 1 | 0 | **87** |
| 12.00 - 13.00 | 3 | 97 | 5 | 3 | **108** | **116** | 37 | 71 | 0 | 0 | **108** |
| 13.00 - 14.00 | 2 | 57 | 4 | 2 | **65** | **71** | 21 | 43 | 1 | 0 | **65** |
| 14.00 - 15.00 | 3 | 83 | 4 | 2 | **92** | **98** | 34 | 58 | 0 | 0 | **92** |
| 15.00 - 16.00 | 4 | 84 | 3 | 2 | **93** | **97** | 36 | 57 | 0 | 0 | **93** |
| 16.00 - 17.00 | 2 | 60 | 3 | 1 | **66** | **70** | 39 | 27 | 0 | 0 | **66** |
| 17.00 - 18.00 | 5 | 115 | 9 | 3 | **132** | **143** | 71 | 60 | 1 | 0 | **132** |
| 18.00 - 19.00 | 3 | 66 | 4 | 2 | **75** | **81** | 26 | 46 | 3 | 0 | **75** |
| 19.00 - 20.00 | 2 | 45 | 3 | 1 | **51** | **55** | 21 | 30 | 0 | 0 | **51** |
| 20.00 - 21.00 | 1 | 24 | 2 | 1 | **28** | **31** | 10 | 18 | 0 | 0 | **28** |
| 21.00 - 22.00 | 0 | 12 | 1 | 0 | **13** | **14** | 4 | 9 | 0 | 0 | **13** |
| 22.00 - 23.00 | 0 | 13 | 1 | 0 | **14** | **15** | 1 | 13 | 0 | 0 | **14** |
| 23.00 - 24.00 | 0 | 4 | 0 | 0 | **4** | **4** | 1 | 3 | 0 | 0 | **4** |
| **Totale** | **40** | **1.082** | **66** | **30** | **1.218** | **1.314** | **500** | **708** | **10** | **0** | **1.218** |
| **Totale %** | **3.3%** | **88.8%** | **5.4%** | **2.5%** | **100.0%** | | **41.1%** | **58.1%** | **0.8%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 32 | 896 | 57 | 24 | **1.009** | **1.086** | 481 | 524 | 4 | 0 | **1.009** |
| Notturno (19:00-07:00) | 6 | 165 | 12 | 7 | **190** | **210** | 86 | 102 | 2 | 0 | **190** |
| **Totale** | **38** | **1.061** | **69** | **31** | **1.199** | **1.296** | **567** | **626** | **6** | **0** | **1.199** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 36 | 947 | 55 | 23 | **1.061** | **1.133** | 439 | 613 | 9 | 0 | **1.061** |
| Notturno (19:00-07:00) | 4 | 135 | 11 | 7 | **157** | **177** | 61 | 95 | 1 | 0 | **157** |
| **Totale** | **40** | **1.082** | **66** | **30** | **1.218** | **1.310** | **500** | **708** | **10** | **0** | **1.218** |

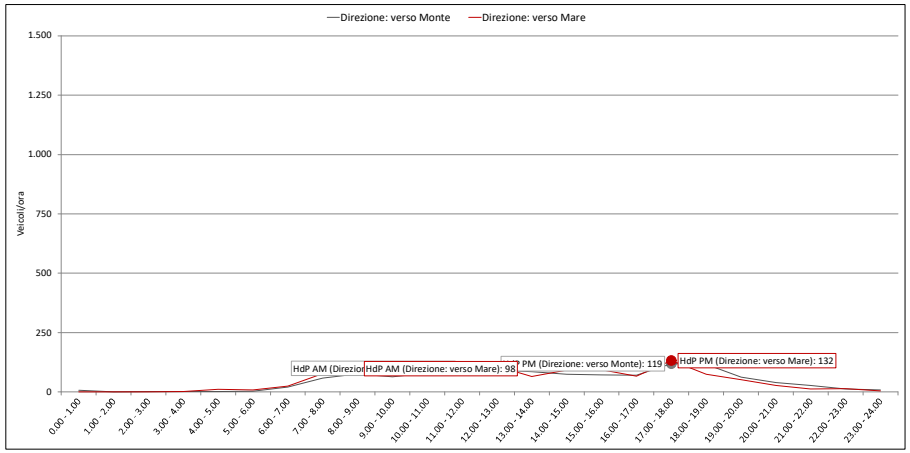
### Ore di punta

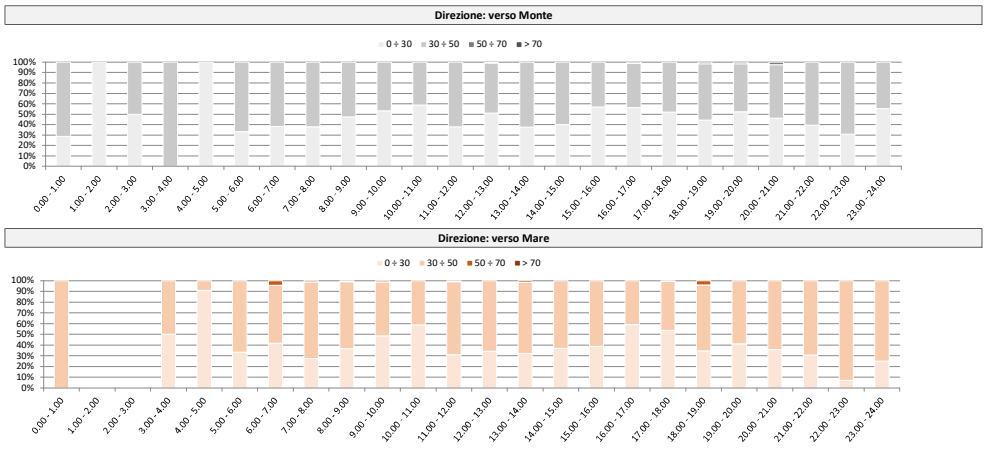
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 4 | 87 | 6 | 3 | **100** | **109** | 38 | 62 | 0 | 0 | **100** |
| | 4.0% | 87.0% | 6.0% | 3.0% | **100.0%** | | 38.0% | 62.0% | 0.0% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 4 | 106 | 6 | 3 | **119** | **128** | 62 | 57 | 0 | 0 | **119** |
| | 3.4% | 89.1% | 5.0% | 2.5% | **100.0%** | | 52.1% | 47.9% | 0.0% | 0.0% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 3 | 87 | 6 | 2 | **98** | **106** | 36 | 61 | 1 | 0 | **98** |
| | 3.06% | 88.78% | 6.12% | 2.04% | **100.00%** | | 36.7% | 62.2% | 1.0% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 5 | 115 | 9 | 3 | **132** | **143** | 71 | 60 | 1 | 0 | **132** |
| | 3.8% | 87.1% | 6.8% | 2.3% | **100.0%** | | 53.8% | 45.5% | 0.8% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 14 | **Strada:** Via Tinelli | **Data:** mercoledì, 1. ottobre 2025

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 7 | 0 | 0 | **7** | **7** | 4 | 3 | 0 | 0 | **7** |
| 1.00 - 2.00 | 0 | 2 | 1 | 1 | **4** | **7** | 3 | 1 | 0 | 0 | **4** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 5.00 - 6.00 | 0 | 5 | 1 | 2 | **8** | **12** | 4 | 4 | 0 | 0 | **8** |
| 6.00 - 7.00 | 1 | 16 | 1 | 0 | **18** | **19** | 9 | 9 | 0 | 0 | **18** |
| 7.00 - 8.00 | 3 | 60 | 4 | 1 | **68** | **72** | 28 | 40 | 0 | 0 | **68** |
| 8.00 - 9.00 | 3 | 76 | 5 | 2 | **86** | **93** | 31 | 55 | 0 | 0 | **86** |
| 9.00 - 10.00 | 3 | 67 | 5 | 1 | **76** | **81** | 34 | 42 | 0 | 0 | **76** |
| 10.00 - 11.00 | 3 | 69 | 3 | 1 | **76** | **79** | 45 | 31 | 0 | 0 | **76** |
| 11.00 - 12.00 | 3 | 69 | 4 | 2 | **78** | **84** | 43 | 35 | 0 | 0 | **78** |
| 12.00 - 13.00 | 3 | 73 | 3 | 2 | **81** | **86** | 37 | 42 | 2 | 0 | **81** |
| 13.00 - 14.00 | 3 | 84 | 4 | 2 | **93** | **99** | 35 | 58 | 0 | 0 | **93** |
| 14.00 - 15.00 | 3 | 77 | 6 | 2 | **88** | **96** | 35 | 53 | 0 | 0 | **88** |
| 15.00 - 16.00 | 2 | 69 | 5 | 2 | **78** | **85** | 44 | 33 | 1 | 0 | **78** |
| 16.00 - 17.00 | 3 | 79 | 4 | 2 | **88** | **94** | 42 | 46 | 0 | 0 | **88** |
| 17.00 - 18.00 | 4 | 117 | 5 | 3 | **129** | **137** | 56 | 71 | 2 | 0 | **129** |
| 18.00 - 19.00 | 4 | 100 | 5 | 2 | **111** | **117** | 49 | 62 | 0 | 0 | **111** |
| 19.00 - 20.00 | 2 | 66 | 5 | 2 | **75** | **82** | 36 | 38 | 1 | 0 | **75** |
| 20.00 - 21.00 | 1 | 24 | 2 | 1 | **28** | **31** | 9 | 19 | 0 | 0 | **28** |
| 21.00 - 22.00 | 0 | 13 | 1 | 0 | **14** | **15** | 7 | 7 | 0 | 0 | **14** |
| 22.00 - 23.00 | 0 | 10 | 1 | 0 | **11** | **12** | 4 | 7 | 0 | 0 | **11** |
| 23.00 - 24.00 | 0 | 7 | 0 | 0 | **7** | **7** | 1 | 6 | 0 | 0 | **7** |
| **Totale** | **41** | **1.092** | **65** | **28** | **1.226** | **1.317** | **556** | **664** | **6** | **0** | **1.226** |
| **Totale %** | **3.3%** | **89.1%** | **5.3%** | **2.3%** | **100.0%** | | **45.4%** | **54.2%** | **0.5%** | **0.0%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 4 | 0 | 0 | **4** | **4** | 1 | 3 | 0 | 0 | **4** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 4.00 - 5.00 | 0 | 3 | 1 | 1 | **5** | **8** | 3 | 2 | 0 | 0 | **5** |
| 5.00 - 6.00 | 0 | 7 | 2 | 3 | **12** | **19** | 8 | 4 | 0 | 0 | **12** |
| 6.00 - 7.00 | 1 | 20 | 2 | 1 | **24** | **27** | 9 | 14 | 1 | 0 | **24** |
| 7.00 - 8.00 | 3 | 72 | 4 | 1 | **80** | **84** | 24 | 56 | 0 | 0 | **80** |
| 8.00 - 9.00 | 4 | 96 | 5 | 2 | **107** | **113** | 63 | 41 | 3 | 0 | **107** |
| 9.00 - 10.00 | 3 | 74 | 4 | 2 | **83** | **89** | 33 | 49 | 1 | 0 | **83** |
| 10.00 - 11.00 | 2 | 65 | 4 | 2 | **73** | **79** | 43 | 30 | 0 | 0 | **73** |
| 11.00 - 12.00 | 2 | 67 | 5 | 1 | **75** | **81** | 27 | 48 | 0 | 0 | **75** |
| 12.00 - 13.00 | 3 | 87 | 5 | 2 | **97** | **104** | 40 | 57 | 0 | 0 | **97** |
| 13.00 - 14.00 | 2 | 65 | 4 | 2 | **73** | **79** | 27 | 46 | 0 | 0 | **73** |
| 14.00 - 15.00 | 2 | 64 | 3 | 2 | **71** | **76** | 31 | 40 | 0 | 0 | **71** |
| 15.00 - 16.00 | 2 | 67 | 3 | 2 | **74** | **79** | 39 | 35 | 0 | 0 | **74** |
| 16.00 - 17.00 | 4 | 91 | 6 | 3 | **104** | **113** | 48 | 56 | 0 | 0 | **104** |
| 17.00 - 18.00 | 3 | 75 | 4 | 2 | **84** | **90** | 32 | 52 | 0 | 0 | **84** |
| 18.00 - 19.00 | 3 | 82 | 6 | 3 | **94** | **103** | 44 | 49 | 1 | 0 | **94** |
| 19.00 - 20.00 | 2 | 44 | 3 | 1 | **50** | **54** | 13 | 36 | 1 | 0 | **50** |
| 20.00 - 21.00 | 1 | 33 | 2 | 1 | **37** | **40** | 16 | 20 | 1 | 0 | **37** |
| 21.00 - 22.00 | 0 | 15 | 1 | 0 | **16** | **17** | 9 | 7 | 0 | 0 | **16** |
| 22.00 - 23.00 | 0 | 10 | 1 | 0 | **11** | **12** | 7 | 4 | 0 | 0 | **11** |
| 23.00 - 24.00 | 0 | 9 | 0 | 0 | **9** | **9** | 4 | 5 | 0 | 0 | **9** |
| **Totale** | **37** | **1.052** | **65** | **31** | **1.185** | **1.282** | **522** | **655** | **8** | **0** | **1.185** |
| **Totale %** | **3.1%** | **88.8%** | **5.5%** | **2.6%** | **100.0%** | | **44.1%** | **55.3%** | **0.7%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 37 | 940 | 53 | 22 | **1.052** | **1.120** | 479 | 568 | 5 | 0 | **1.052** |
| Notturno (19:00-07:00) | 4 | 152 | 12 | 6 | **174** | **193** | 77 | 96 | 1 | 0 | **174** |
| **Totale** | **41** | **1.092** | **65** | **28** | **1.226** | **1.313** | **556** | **664** | **6** | **0** | **1.226** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 33 | 905 | 53 | 24 | **1.015** | **1.088** | 451 | 559 | 5 | 0 | **1.015** |
| Notturno (19:00-07:00) | 4 | 147 | 12 | 7 | **170** | **191** | 71 | 96 | 3 | 0 | **170** |
| **Totale** | **37** | **1.052** | **65** | **31** | **1.185** | **1.279** | **522** | **655** | **8** | **0** | **1.185** |

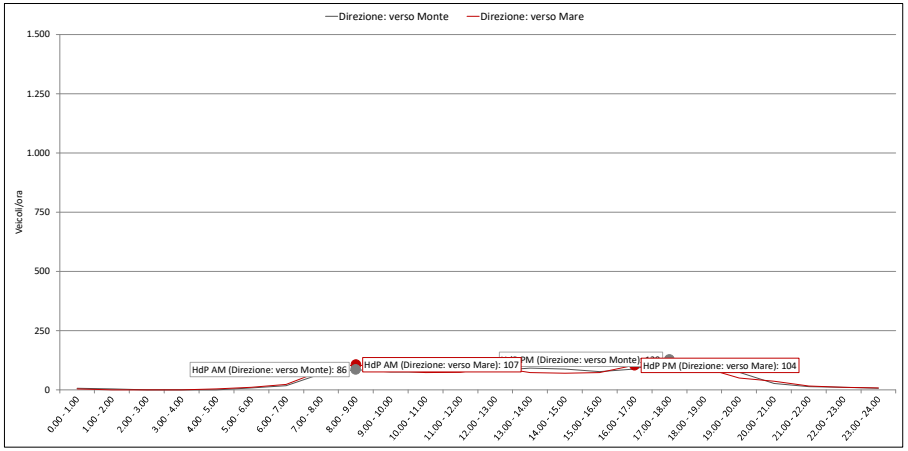
### Ore di punta

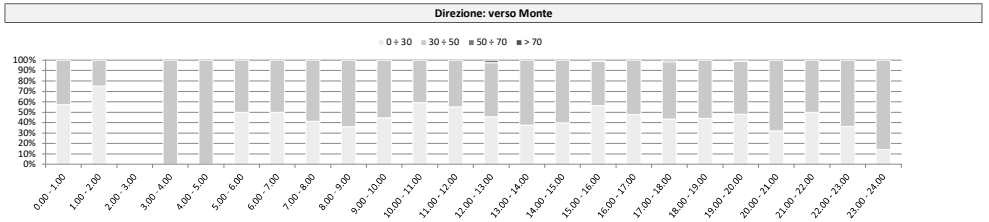
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 3 | 76 | 5 | 2 | **86** | **93** | 31 | 55 | 0 | 0 | **86** |
| | 3.5% | 88.4% | 5.8% | 2.3% | **100.0%** | | 36.0% | 64.0% | 0.0% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 4 | 117 | 5 | 3 | **129** | **137** | 56 | 71 | 2 | 0 | **129** |
| | 3.1% | 90.7% | 3.9% | 2.3% | **100.0%** | | 43.4% | 55.0% | 1.6% | 0.0% | **100.0%** |

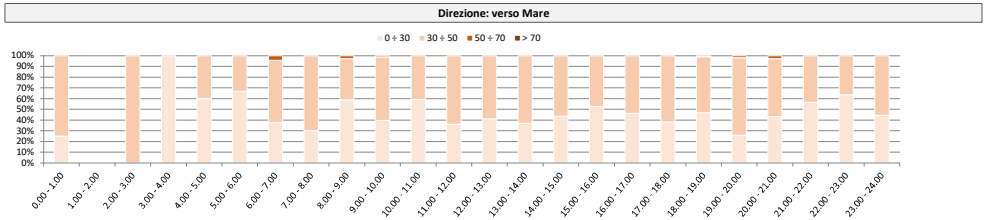
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 4 | 96 | 5 | 2 | **107** | **113** | 63 | 41 | 3 | 0 | **107** |
| | 3.74% | 89.72% | 4.67% | 1.87% | **100.00%** | | 58.9% | 38.3% | 2.8% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 4 | 91 | 6 | 3 | **104** | **113** | 48 | 56 | 0 | 0 | **104** |
| | 3.8% | 87.5% | 5.8% | 2.9% | **100.0%** | | 46.2% | 53.8% | 0.0% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 14 | **Strada:** Via Tinelli | **Data:** giovedì, 25. settembre 2025

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 7 | 0 | 0 | **7** | **7** | 4 | 3 | 0 | 0 | **7** |
| 1.00 - 2.00 | 0 | 1 | 1 | 1 | **3** | **6** | 2 | 1 | 0 | 0 | **3** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 5.00 - 6.00 | 0 | 4 | 2 | 2 | **8** | **13** | 3 | 5 | 0 | 0 | **8** |
| 6.00 - 7.00 | 1 | 16 | 1 | 0 | **18** | **19** | 9 | 9 | 0 | 0 | **18** |
| 7.00 - 8.00 | 2 | 55 | 4 | 2 | **63** | **69** | 29 | 34 | 0 | 0 | **63** |
| 8.00 - 9.00 | 3 | 75 | 5 | 2 | **85** | **92** | 36 | 49 | 0 | 0 | **85** |
| 9.00 - 10.00 | 2 | 65 | 3 | 1 | **71** | **75** | 31 | 40 | 0 | 0 | **71** |
| 10.00 - 11.00 | 2 | 55 | 4 | 2 | **63** | **69** | 38 | 25 | 0 | 0 | **63** |
| 11.00 - 12.00 | 2 | 74 | 5 | 1 | **82** | **88** | 38 | 44 | 0 | 0 | **82** |
| 12.00 - 13.00 | 3 | 80 | 4 | 2 | **89** | **95** | 46 | 42 | 1 | 0 | **89** |
| 13.00 - 14.00 | 2 | 73 | 3 | 1 | **79** | **83** | 39 | 40 | 0 | 0 | **79** |
| 14.00 - 15.00 | 3 | 71 | 3 | 2 | **79** | **84** | 32 | 47 | 0 | 0 | **79** |
| 15.00 - 16.00 | 2 | 54 | 4 | 2 | **62** | **68** | 37 | 25 | 0 | 0 | **62** |
| 16.00 - 17.00 | 2 | 66 | 4 | 2 | **74** | **80** | 39 | 35 | 0 | 0 | **74** |
| 17.00 - 18.00 | 4 | 96 | 6 | 3 | **109** | **118** | 43 | 65 | 1 | 0 | **109** |
| 18.00 - 19.00 | 3 | 86 | 4 | 2 | **95** | **101** | 39 | 56 | 0 | 0 | **95** |
| 19.00 - 20.00 | 1 | 53 | 2 | 1 | **57** | **60** | 29 | 28 | 0 | 0 | **57** |
| 20.00 - 21.00 | 1 | 32 | 1 | 1 | **35** | **37** | 12 | 23 | 0 | 0 | **35** |
| 21.00 - 22.00 | 0 | 12 | 1 | 0 | **13** | **14** | 5 | 8 | 0 | 0 | **13** |
| 22.00 - 23.00 | 0 | 11 | 1 | 0 | **12** | **13** | 4 | 8 | 0 | 0 | **12** |
| 23.00 - 24.00 | 0 | 7 | 0 | 0 | **7** | **7** | 2 | 5 | 0 | 0 | **7** |
| **Totale** | **33** | **996** | **58** | **27** | **1.114** | **1.201** | **517** | **595** | **2** | **0** | **1.114** |
| **Totale %** | **3.0%** | **89.4%** | **5.2%** | **2.4%** | **100.0%** | | **46.4%** | **53.4%** | **0.2%** | **0.0%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 7 | 0 | 0 | **7** | **7** | 1 | 6 | 0 | 0 | **7** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 4.00 - 5.00 | 0 | 1 | 1 | 0 | **2** | **3** | 1 | 1 | 0 | 0 | **2** |
| 5.00 - 6.00 | 0 | 5 | 3 | 2 | **10** | **16** | 3 | 7 | 0 | 0 | **10** |
| 6.00 - 7.00 | 1 | 19 | 1 | 0 | **21** | **22** | 7 | 14 | 0 | 0 | **21** |
| 7.00 - 8.00 | 2 | 56 | 4 | 1 | **63** | **68** | 23 | 40 | 0 | 0 | **63** |
| 8.00 - 9.00 | 3 | 79 | 5 | 2 | **89** | **96** | 36 | 53 | 0 | 0 | **89** |
| 9.00 - 10.00 | 2 | 48 | 3 | 1 | **54** | **58** | 17 | 37 | 0 | 0 | **54** |
| 10.00 - 11.00 | 2 | 64 | 3 | 2 | **71** | **76** | 43 | 28 | 0 | 0 | **71** |
| 11.00 - 12.00 | 2 | 55 | 4 | 1 | **62** | **67** | 37 | 25 | 0 | 0 | **62** |
| 12.00 - 13.00 | 3 | 84 | 4 | 2 | **93** | **99** | 41 | 52 | 0 | 0 | **93** |
| 13.00 - 14.00 | 3 | 69 | 3 | 2 | **77** | **82** | 31 | 46 | 0 | 0 | **77** |
| 14.00 - 15.00 | 3 | 64 | 4 | 2 | **73** | **79** | 29 | 44 | 0 | 0 | **73** |
| 15.00 - 16.00 | 3 | 81 | 5 | 3 | **92** | **100** | 52 | 39 | 1 | 0 | **92** |
| 16.00 - 17.00 | 3 | 71 | 3 | 2 | **79** | **84** | 36 | 43 | 0 | 0 | **79** |
| 17.00 - 18.00 | 3 | 88 | 5 | 2 | **98** | **105** | 40 | 55 | 3 | 0 | **98** |
| 18.00 - 19.00 | 3 | 85 | 6 | 2 | **96** | **104** | 43 | 53 | 0 | 0 | **96** |
| 19.00 - 20.00 | 2 | 42 | 2 | 1 | **47** | **50** | 15 | 31 | 1 | 0 | **47** |
| 20.00 - 21.00 | 1 | 29 | 1 | 1 | **32** | **34** | 11 | 20 | 1 | 0 | **32** |
| 21.00 - 22.00 | 0 | 9 | 0 | 0 | **9** | **9** | 4 | 5 | 0 | 0 | **9** |
| 22.00 - 23.00 | 0 | 15 | 1 | 0 | **16** | **17** | 3 | 12 | 1 | 0 | **16** |
| 23.00 - 24.00 | 0 | 8 | 0 | 0 | **8** | **8** | 0 | 7 | 1 | 0 | **8** |
| **Totale** | **36** | **980** | **58** | **26** | **1.100** | **1.185** | **473** | **619** | **8** | **0** | **1.100** |
| **Totale %** | **3.3%** | **89.1%** | **5.3%** | **2.4%** | **100.0%** | | **43.0%** | **56.3%** | **0.7%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 30 | 850 | 49 | 22 | **951** | **1.018** | 447 | 502 | 2 | 0 | **951** |
| Notturno (19:00-07:00) | 3 | 146 | 9 | 5 | **163** | **178** | 70 | 93 | 0 | 0 | **163** |
| **Totale** | **33** | **996** | **58** | **27** | **1.114** | **1.196** | **517** | **595** | **2** | **0** | **1.114** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 32 | 844 | 49 | 22 | **947** | **1.013** | 428 | 515 | 4 | 0 | **947** |
| Notturno (19:00-07:00) | 4 | 136 | 9 | 4 | **153** | **166** | 45 | 104 | 4 | 0 | **153** |
| **Totale** | **36** | **980** | **58** | **26** | **1.100** | **1.179** | **473** | **619** | **8** | **0** | **1.100** |

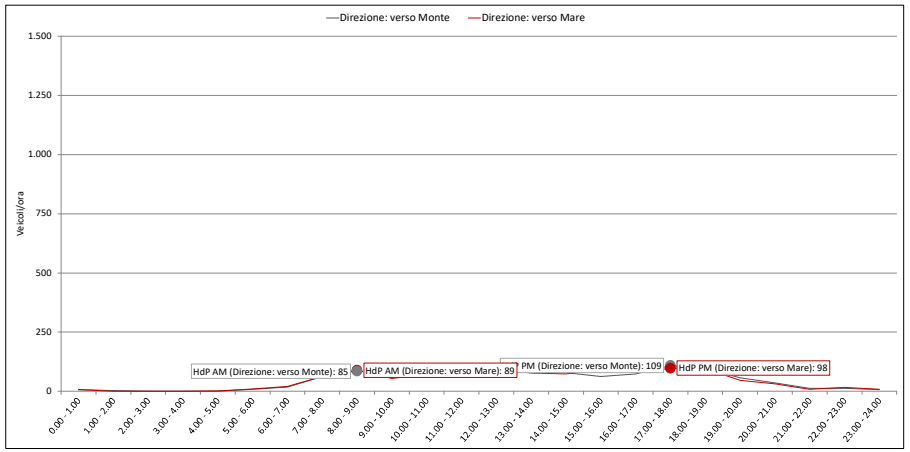
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 3 | 75 | 5 | 2 | **85** | **92** | 36 | 49 | 0 | 0 | **85** |
| | 3.5% | 88.2% | 5.9% | 2.4% | **100.0%** | | 42.4% | 57.6% | 0.0% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 4 | 96 | 6 | 3 | **109** | **118** | 43 | 65 | 1 | 0 | **109** |
| | 3.7% | 88.1% | 5.5% | 2.8% | **100.0%** | | 39.4% | 59.6% | 0.9% | 0.0% | **100.0%** |

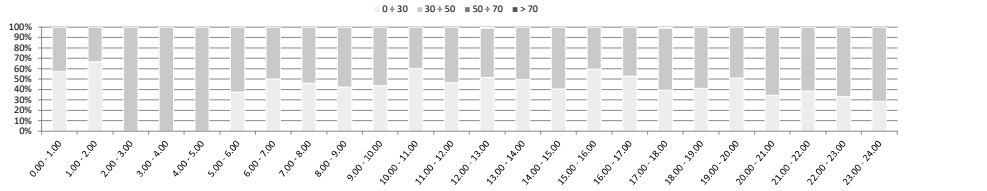
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 3 | 79 | 5 | 2 | **89** | **96** | 36 | 53 | 0 | 0 | **89** |
| | 3.37% | 88.76% | 5.62% | 2.25% | **100.00%** | | 40.4% | 59.6% | 0.0% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 3 | 88 | 5 | 2 | **98** | **105** | 40 | 55 | 3 | 0 | **98** |
| | 3.1% | 89.8% | 5.1% | 2.0% | **100.0%** | | 40.8% | 56.1% | 3.1% | 0.0% | **100.0%** |

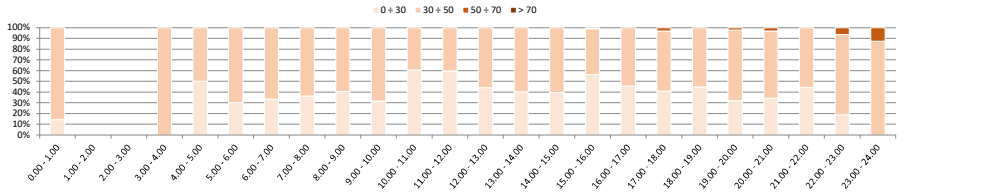
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Monte**




**Direzione: verso Mare**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 14 | **Strada:** Via Tinelli | **Data:** venerdì, 26. settembre 2025

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 5 | 0 | 0 | **5** | **5** | 1 | 4 | 0 | 0 | **5** |
| 1.00 - 2.00 | 0 | 1 | 1 | 1 | **3** | **6** | 1 | 2 | 0 | 0 | **3** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 4.00 - 5.00 | 0 | 2 | 1 | 1 | **4** | **7** | 2 | 2 | 0 | 0 | **4** |
| 5.00 - 6.00 | 0 | 5 | 1 | 1 | **7** | **10** | 2 | 5 | 0 | 0 | **7** |
| 6.00 - 7.00 | 1 | 16 | 1 | 0 | **18** | **19** | 9 | 9 | 0 | 0 | **18** |
| 7.00 - 8.00 | 2 | 48 | 3 | 1 | **54** | **58** | 31 | 23 | 0 | 0 | **54** |
| 8.00 - 9.00 | 2 | 72 | 3 | 2 | **79** | **84** | 45 | 34 | 0 | 0 | **79** |
| 9.00 - 10.00 | 3 | 61 | 4 | 2 | **70** | **76** | 36 | 34 | 0 | 0 | **70** |
| 10.00 - 11.00 | 2 | 58 | 4 | 1 | **65** | **70** | 42 | 23 | 0 | 0 | **65** |
| 11.00 - 12.00 | 3 | 80 | 6 | 2 | **91** | **99** | 46 | 45 | 0 | 0 | **91** |
| 12.00 - 13.00 | 4 | 84 | 6 | 3 | **97** | **106** | 50 | 47 | 0 | 0 | **97** |
| 13.00 - 14.00 | 3 | 84 | 5 | 2 | **94** | **101** | 46 | 47 | 1 | 0 | **94** |
| 14.00 - 15.00 | 3 | 66 | 5 | 1 | **75** | **80** | 38 | 37 | 0 | 0 | **75** |
| 15.00 - 16.00 | 3 | 65 | 3 | 2 | **73** | **78** | 40 | 32 | 1 | 0 | **73** |
| 16.00 - 17.00 | 4 | 80 | 4 | 2 | **90** | **95** | 48 | 42 | 0 | 0 | **90** |
| 17.00 - 18.00 | 3 | 108 | 6 | 4 | **121** | **132** | 56 | 65 | 0 | 0 | **121** |
| 18.00 - 19.00 | 3 | 69 | 3 | 2 | **77** | **82** | 44 | 33 | 0 | 0 | **77** |
| 19.00 - 20.00 | 2 | 68 | 3 | 2 | **75** | **80** | 36 | 39 | 0 | 0 | **75** |
| 20.00 - 21.00 | 2 | 44 | 3 | 1 | **50** | **54** | 16 | 33 | 1 | 0 | **50** |
| 21.00 - 22.00 | 1 | 18 | 1 | 0 | **20** | **21** | 13 | 7 | 0 | 0 | **20** |
| 22.00 - 23.00 | 1 | 21 | 1 | 0 | **23** | **24** | 10 | 13 | 0 | 0 | **23** |
| 23.00 - 24.00 | 0 | 12 | 1 | 0 | **13** | **14** | 8 | 5 | 0 | 0 | **13** |
| **Totale** | **42** | **1.069** | **65** | **30** | **1.206** | **1.303** | **620** | **583** | **3** | **0** | **1.206** |
| **Totale %** | **3.5%** | **88.6%** | **5.4%** | **2.5%** | **100.0%** | | **51.4%** | **48.3%** | **0.2%** | **0.0%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 7 | 0 | 0 | **7** | **7** | 1 | 6 | 0 | 0 | **7** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 1 | 1 | 1 | **3** | **6** | 0 | 3 | 0 | 0 | **3** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 4.00 - 5.00 | 0 | 1 | 0 | 1 | **2** | **4** | 1 | 1 | 0 | 0 | **2** |
| 5.00 - 6.00 | 0 | 9 | 5 | 3 | **17** | **27** | 6 | 11 | 0 | 0 | **17** |
| 6.00 - 7.00 | 1 | 16 | 1 | 0 | **18** | **19** | 9 | 9 | 0 | 0 | **18** |
| 7.00 - 8.00 | 3 | 73 | 4 | 1 | **81** | **85** | 34 | 47 | 0 | 0 | **81** |
| 8.00 - 9.00 | 3 | 66 | 3 | 1 | **73** | **76** | 34 | 39 | 0 | 0 | **73** |
| 9.00 - 10.00 | 3 | 61 | 5 | 2 | **71** | **78** | 39 | 32 | 0 | 0 | **71** |
| 10.00 - 11.00 | 3 | 89 | 6 | 2 | **100** | **108** | 61 | 39 | 0 | 0 | **100** |
| 11.00 - 12.00 | 2 | 68 | 3 | 1 | **74** | **78** | 31 | 43 | 0 | 0 | **74** |
| 12.00 - 13.00 | 4 | 89 | 7 | 2 | **102** | **110** | 39 | 63 | 0 | 0 | **102** |
| 13.00 - 14.00 | 2 | 51 | 3 | 1 | **57** | **61** | 23 | 34 | 0 | 0 | **57** |
| 14.00 - 15.00 | 2 | 72 | 6 | 2 | **82** | **90** | 31 | 51 | 0 | 0 | **82** |
| 15.00 - 16.00 | 2 | 69 | 5 | 2 | **78** | **85** | 29 | 49 | 0 | 0 | **78** |
| 16.00 - 17.00 | 3 | 74 | 5 | 2 | **84** | **91** | 34 | 47 | 3 | 0 | **84** |
| 17.00 - 18.00 | 3 | 76 | 3 | 2 | **84** | **89** | 30 | 54 | 0 | 0 | **84** |
| 18.00 - 19.00 | 3 | 86 | 5 | 2 | **96** | **103** | 37 | 59 | 0 | 0 | **96** |
| 19.00 - 20.00 | 1 | 47 | 3 | 1 | **52** | **56** | 19 | 33 | 0 | 0 | **52** |
| 20.00 - 21.00 | 1 | 37 | 1 | 1 | **40** | **42** | 16 | 24 | 0 | 0 | **40** |
| 21.00 - 22.00 | 0 | 14 | 1 | 0 | **15** | **16** | 6 | 9 | 0 | 0 | **15** |
| 22.00 - 23.00 | 1 | 17 | 1 | 1 | **20** | **22** | 4 | 16 | 0 | 0 | **20** |
| 23.00 - 24.00 | 0 | 17 | 1 | 0 | **18** | **19** | 4 | 14 | 0 | 0 | **18** |
| **Totale** | **37** | **1.041** | **69** | **28** | **1.175** | **1.273** | **489** | **683** | **3** | **0** | **1.175** |
| **Totale %** | **3.1%** | **88.6%** | **5.9%** | **2.4%** | **100.0%** | | **41.6%** | **58.1%** | **0.3%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 35 | 875 | 52 | 24 | **986** | **1.057** | 522 | 462 | 2 | 0 | **986** |
| Notturno (19:00-07:00) | 7 | 194 | 13 | 6 | **220** | **239** | 98 | 121 | 1 | 0 | **220** |
| **Totale** | **42** | **1.069** | **65** | **30** | **1.206** | **1.296** | **620** | **583** | **3** | **0** | **1.206** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 33 | 874 | 55 | 20 | **982** | **1.051** | 422 | 557 | 3 | 0 | **982** |
| Notturno (19:00-07:00) | 4 | 167 | 14 | 8 | **193** | **217** | 67 | 126 | 0 | 0 | **193** |
| **Totale** | **37** | **1.041** | **69** | **28** | **1.175** | **1.268** | **489** | **683** | **3** | **0** | **1.175** |

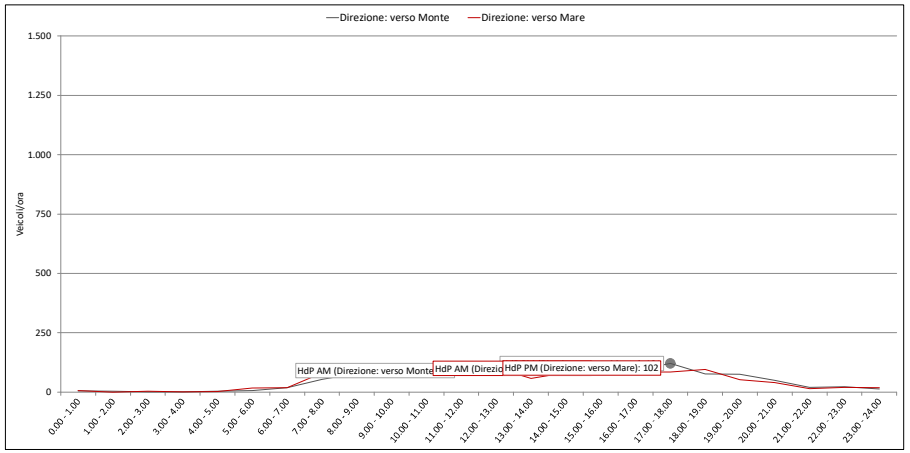
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 3 | 80 | 6 | 2 | **91** | **99** | 46 | 45 | 0 | 0 | **91** |
| | 3.3% | 87.9% | 6.6% | 2.2% | **100.0%** | | 50.5% | 49.5% | 0.0% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 3 | 108 | 6 | 4 | **121** | **132** | 56 | 65 | 0 | 0 | **121** |
| | 2.5% | 89.3% | 5.0% | 3.3% | **100.0%** | | 46.3% | 53.7% | 0.0% | 0.0% | **100.0%** |

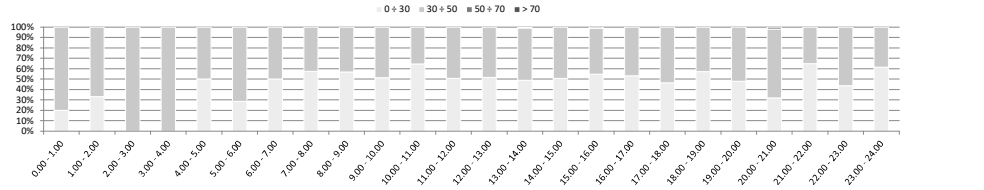
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 3 | 89 | 6 | 2 | **100** | **108** | 61 | 39 | 0 | 0 | **100** |
| | 3.00% | 89.00% | 6.00% | 2.00% | **100.00%** | | 61.0% | 39.0% | 0.0% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 4 | 89 | 7 | 2 | **102** | **110** | 39 | 63 | 0 | 0 | **102** |
| | 3.9% | 87.3% | 6.9% | 2.0% | **100.0%** | | 38.2% | 61.8% | 0.0% | 0.0% | **100.0%** |

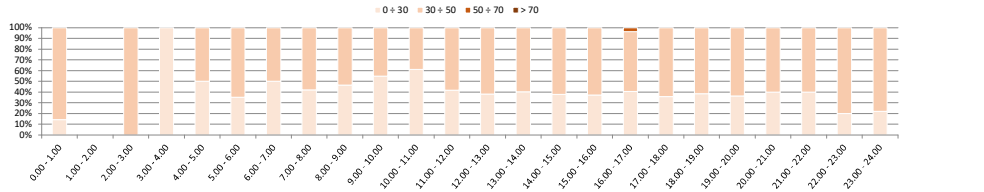
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Monte**




**Direzione: verso Mare**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 14 | **Strada:** Via Tinelli | **Data:** sabato, 27. settembre 2025

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 11 | 0 | 0 | **11** | **11** | 3 | 8 | 0 | 0 | **11** |
| 1.00 - 2.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| 2.00 - 3.00 | 0 | 6 | 0 | 0 | **6** | **6** | 3 | 3 | 0 | 0 | **6** |
| 3.00 - 4.00 | 0 | 4 | 0 | 0 | **4** | **4** | 3 | 1 | 0 | 0 | **4** |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 5.00 - 6.00 | 0 | 4 | 0 | 0 | **4** | **4** | 0 | 4 | 0 | 0 | **4** |
| 6.00 - 7.00 | 0 | 12 | 0 | 0 | **12** | **12** | 6 | 6 | 0 | 0 | **12** |
| 7.00 - 8.00 | 1 | 22 | 1 | 0 | **24** | **25** | 16 | 8 | 0 | 0 | **24** |
| 8.00 - 9.00 | 2 | 31 | 1 | 0 | **34** | **34** | 18 | 16 | 0 | 0 | **34** |
| 9.00 - 10.00 | 3 | 48 | 1 | 1 | **53** | **54** | 24 | 29 | 0 | 0 | **53** |
| 10.00 - 11.00 | 3 | 68 | 1 | 1 | **73** | **74** | 45 | 28 | 0 | 0 | **73** |
| 11.00 - 12.00 | 3 | 55 | 2 | 1 | **61** | **63** | 38 | 23 | 0 | 0 | **61** |
| 12.00 - 13.00 | 4 | 92 | 3 | 1 | **100** | **103** | 55 | 45 | 0 | 0 | **100** |
| 13.00 - 14.00 | 3 | 43 | 1 | 1 | **48** | **49** | 19 | 29 | 0 | 0 | **48** |
| 14.00 - 15.00 | 2 | 38 | 1 | 0 | **41** | **41** | 26 | 15 | 0 | 0 | **41** |
| 15.00 - 16.00 | 3 | 82 | 2 | 1 | **88** | **90** | 45 | 42 | 1 | 0 | **88** |
| 16.00 - 17.00 | 6 | 104 | 3 | 1 | **114** | **116** | 56 | 58 | 0 | 0 | **114** |
| 17.00 - 18.00 | 3 | 60 | 1 | 1 | **65** | **66** | 31 | 34 | 0 | 0 | **65** |
| 18.00 - 19.00 | 3 | 57 | 2 | 0 | **62** | **63** | 34 | 28 | 0 | 0 | **62** |
| 19.00 - 20.00 | 4 | 58 | 2 | 1 | **65** | **67** | 37 | 28 | 0 | 0 | **65** |
| 20.00 - 21.00 | 1 | 24 | 1 | 0 | **26** | **27** | 11 | 15 | 0 | 0 | **26** |
| 21.00 - 22.00 | 1 | 20 | 0 | 0 | **21** | **21** | 8 | 13 | 0 | 0 | **21** |
| 22.00 - 23.00 | 0 | 10 | 0 | 0 | **10** | **10** | 6 | 4 | 0 | 0 | **10** |
| 23.00 - 24.00 | 1 | 11 | 0 | 0 | **12** | **12** | 4 | 8 | 0 | 0 | **12** |
| **Totale** | **43** | **863** | **22** | **9** | **937** | **955** | **491** | **445** | **1** | **0** | **937** |
| **Totale %** | **4.6%** | **92.1%** | **2.3%** | **1.0%** | **100.0%** | | **52.4%** | **47.5%** | **0.1%** | **0.0%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 5 | 0 | 0 | **5** | **5** | 1 | 4 | 0 | 0 | **5** |
| 1.00 - 2.00 | 0 | 4 | 0 | 0 | **4** | **4** | 3 | 1 | 0 | 0 | **4** |
| 2.00 - 3.00 | 0 | 6 | 0 | 0 | **6** | **6** | 0 | 5 | 1 | 0 | **6** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 5.00 - 6.00 | 0 | 17 | 0 | 0 | **17** | **17** | 3 | 14 | 0 | 0 | **17** |
| 6.00 - 7.00 | 1 | 14 | 0 | 0 | **15** | **15** | 10 | 5 | 0 | 0 | **15** |
| 7.00 - 8.00 | 1 | 29 | 0 | 0 | **30** | **30** | 10 | 20 | 0 | 0 | **30** |
| 8.00 - 9.00 | 3 | 54 | 1 | 1 | **59** | **60** | 24 | 35 | 0 | 0 | **59** |
| 9.00 - 10.00 | 3 | 70 | 1 | 0 | **74** | **74** | 40 | 34 | 0 | 0 | **74** |
| 10.00 - 11.00 | 4 | 72 | 2 | 1 | **79** | **81** | 37 | 42 | 0 | 0 | **79** |
| 11.00 - 12.00 | 3 | 56 | 1 | 0 | **60** | **60** | 20 | 39 | 1 | 0 | **60** |
| 12.00 - 13.00 | 4 | 66 | 1 | 1 | **72** | **73** | 24 | 48 | 0 | 0 | **72** |
| 13.00 - 14.00 | 2 | 45 | 1 | 1 | **49** | **51** | 23 | 26 | 0 | 0 | **49** |
| 14.00 - 15.00 | 2 | 58 | 1 | 1 | **62** | **64** | 33 | 29 | 0 | 0 | **62** |
| 15.00 - 16.00 | 4 | 81 | 2 | 1 | **88** | **90** | 29 | 59 | 0 | 0 | **88** |
| 16.00 - 17.00 | 4 | 68 | 2 | 1 | **75** | **77** | 37 | 38 | 0 | 0 | **75** |
| 17.00 - 18.00 | 3 | 41 | 1 | 1 | **46** | **47** | 20 | 26 | 0 | 0 | **46** |
| 18.00 - 19.00 | 2 | 39 | 1 | 1 | **43** | **45** | 17 | 26 | 0 | 0 | **43** |
| 19.00 - 20.00 | 2 | 48 | 1 | 0 | **51** | **51** | 21 | 30 | 0 | 0 | **51** |
| 20.00 - 21.00 | 2 | 29 | 1 | 0 | **32** | **32** | 11 | 20 | 1 | 0 | **32** |
| 21.00 - 22.00 | 1 | 24 | 1 | 0 | **26** | **27** | 9 | 17 | 0 | 0 | **26** |
| 22.00 - 23.00 | 1 | 12 | 0 | 0 | **13** | **13** | 1 | 12 | 0 | 0 | **13** |
| 23.00 - 24.00 | 1 | 15 | 0 | 0 | **16** | **16** | 4 | 12 | 0 | 0 | **16** |
| **Totale** | **43** | **855** | **17** | **9** | **924** | **940** | **377** | **544** | **3** | **0** | **924** |
| **Totale %** | **4.7%** | **92.5%** | **1.8%** | **1.0%** | **100.0%** | | **40.8%** | **58.9%** | **0.3%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 36 | 700 | 19 | 8 | **763** | **776** | 407 | 355 | 1 | 0 | **763** |
| Notturno (19:00-07:00) | 7 | 163 | 3 | 1 | **174** | **175** | 84 | 90 | 0 | 0 | **174** |
| **Totale** | **43** | **863** | **22** | **9** | **937** | **951** | **491** | **445** | **1** | **0** | **937** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 35 | 679 | 14 | 9 | **737** | **747** | 314 | 422 | 1 | 0 | **737** |
| Notturno (19:00-07:00) | 8 | 176 | 3 | 0 | **187** | **186** | 63 | 122 | 2 | 0 | **187** |
| **Totale** | **43** | **855** | **17** | **9** | **924** | **933** | **377** | **544** | **3** | **0** | **924** |

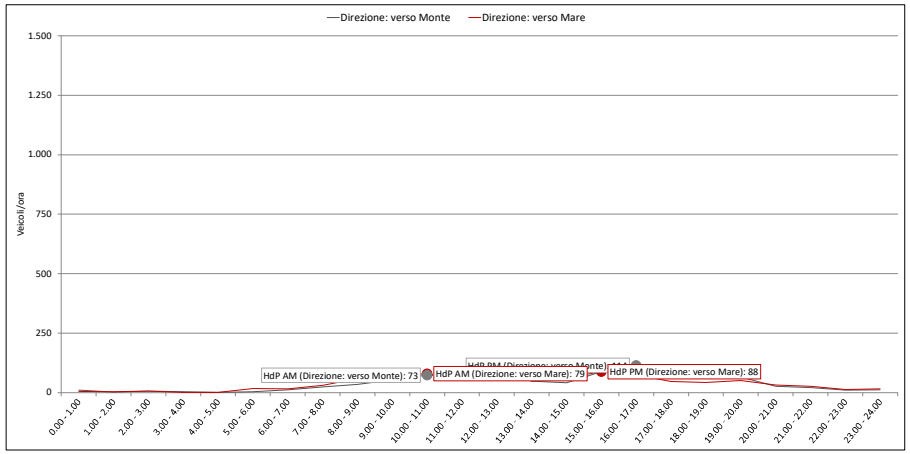
### Ore di punta

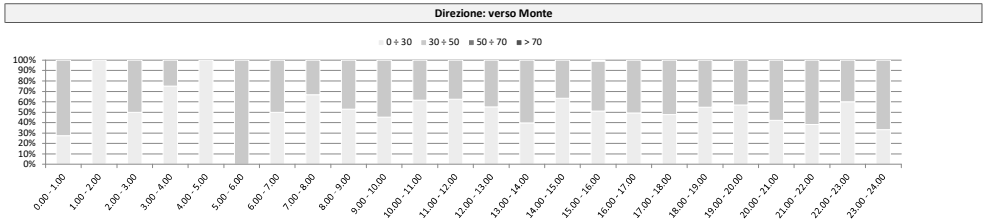
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 3 | 68 | 1 | 1 | **73** | **74** | 45 | 28 | 0 | 0 | **73** |
| | 4.1% | 93.2% | 1.4% | 1.4% | **100.0%** | | 61.6% | 38.4% | 0.0% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 6 | 104 | 3 | 1 | **114** | **116** | 56 | 58 | 0 | 0 | **114** |
| | 5.3% | 91.2% | 2.6% | 0.9% | **100.0%** | | 49.1% | 50.9% | 0.0% | 0.0% | **100.0%** |

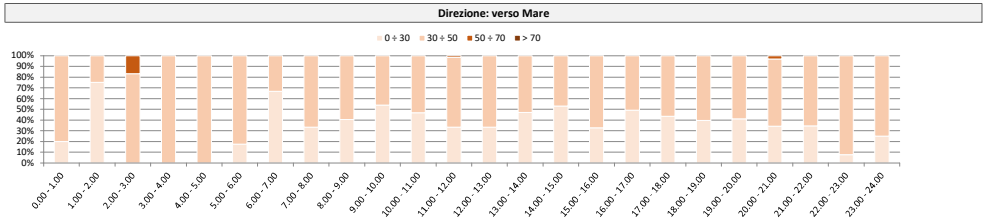
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 4 | 72 | 2 | 1 | **79** | **81** | 37 | 42 | 0 | 0 | **79** |
| | 5.06% | 91.14% | 2.53% | 1.27% | **100.00%** | | 46.8% | 53.2% | 0.0% | 0.0% | **100.0%** |
| PM: 15.00 - 16.00 | 4 | 81 | 2 | 1 | **88** | **90** | 29 | 59 | 0 | 0 | **88** |
| | 4.5% | 92.0% | 2.3% | 1.1% | **100.0%** | | 33.0% | 67.0% | 0.0% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 14 | Strada: | Via Tinelli | Data: | domenica, 28. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 14 | 0 | 0 | **15** | **15** | 6 | 9 | 0 | 0 | **15** |
| 1.00 - 2.00 | 0 | 11 | 0 | 0 | **11** | **11** | 6 | 5 | 0 | 0 | **11** |
| 2.00 - 3.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 3.00 - 4.00 | 0 | 6 | 0 | 0 | **6** | **6** | 1 | 5 | 0 | 0 | **6** |
| 4.00 - 5.00 | 0 | 3 | 0 | 0 | **3** | **3** | 2 | 1 | 0 | 0 | **3** |
| 5.00 - 6.00 | 0 | 3 | 0 | 0 | **3** | **3** | 1 | 2 | 0 | 0 | **3** |
| 6.00 - 7.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 7.00 - 8.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| 8.00 - 9.00 | 1 | 16 | 0 | 0 | **17** | **17** | 9 | 8 | 0 | 0 | **17** |
| 9.00 - 10.00 | 1 | 31 | 1 | 0 | **33** | **34** | 17 | 16 | 0 | 0 | **33** |
| 10.00 - 11.00 | 3 | 50 | 1 | 1 | **55** | **56** | 34 | 21 | 0 | 0 | **55** |
| 11.00 - 12.00 | 3 | 43 | 1 | 0 | **47** | **47** | 30 | 17 | 0 | 0 | **47** |
| 12.00 - 13.00 | 2 | 46 | 1 | 1 | **50** | **52** | 24 | 26 | 0 | 0 | **50** |
| 13.00 - 14.00 | 1 | 27 | 1 | 0 | **29** | **30** | 16 | 13 | 0 | 0 | **29** |
| 14.00 - 15.00 | 1 | 16 | 0 | 0 | **17** | **17** | 8 | 9 | 0 | 0 | **17** |
| 15.00 - 16.00 | 1 | 31 | 0 | 0 | **32** | **32** | 18 | 14 | 0 | 0 | **32** |
| 16.00 - 17.00 | 2 | 35 | 1 | 0 | **38** | **38** | 21 | 16 | 1 | 0 | **38** |
| 17.00 - 18.00 | 2 | 45 | 1 | 0 | **48** | **48** | 30 | 18 | 0 | 0 | **48** |
| 18.00 - 19.00 | 2 | 46 | 1 | 1 | **50** | **52** | 26 | 24 | 0 | 0 | **50** |
| 19.00 - 20.00 | 3 | 48 | 1 | 1 | **53** | **54** | 23 | 30 | 0 | 0 | **53** |
| 20.00 - 21.00 | 2 | 31 | 1 | 1 | **35** | **37** | 16 | 19 | 0 | 0 | **35** |
| 21.00 - 22.00 | 1 | 17 | 0 | 0 | **18** | **18** | 12 | 6 | 0 | 0 | **18** |
| 22.00 - 23.00 | 1 | 16 | 0 | 0 | **17** | **17** | 9 | 8 | 0 | 0 | **17** |
| 23.00 - 24.00 | 0 | 10 | 0 | 0 | **10** | **10** | 5 | 5 | 0 | 0 | **10** |
| **Totale** | **27** | **551** | **10** | **5** | **593** | **603** | **317** | **275** | **1** | **0** | **593** |
| **Totale %** | **4.6%** | **92.9%** | **1.7%** | **0.8%** | **100.0%** | | **53.5%** | **46.4%** | **0.2%** | **0.0%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 6 | 0 | 0 | **6** | **6** | 0 | 6 | 0 | 0 | **6** |
| 1.00 - 2.00 | 0 | 6 | 0 | 0 | **6** | **6** | 0 | 6 | 0 | 0 | **6** |
| 2.00 - 3.00 | 0 | 9 | 0 | 0 | **9** | **9** | 0 | 9 | 0 | 0 | **9** |
| 3.00 - 4.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 3 | 0 | 0 | **3** |
| 4.00 - 5.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 5.00 - 6.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 3 | 0 | 0 | **3** |
| 6.00 - 7.00 | 0 | 4 | 0 | 0 | **4** | **4** | 2 | 2 | 0 | 0 | **4** |
| 7.00 - 8.00 | 1 | 13 | 0 | 0 | **14** | **14** | 11 | 3 | 0 | 0 | **14** |
| 8.00 - 9.00 | 2 | 31 | 1 | 0 | **34** | **34** | 18 | 16 | 0 | 0 | **34** |
| 9.00 - 10.00 | 2 | 46 | 1 | 0 | **49** | **49** | 26 | 23 | 0 | 0 | **49** |
| 10.00 - 11.00 | 2 | 36 | 1 | 1 | **40** | **42** | 12 | 26 | 2 | 0 | **40** |
| 11.00 - 12.00 | 2 | 43 | 1 | 0 | **46** | **46** | 23 | 23 | 0 | 0 | **46** |
| 12.00 - 13.00 | 3 | 52 | 1 | 1 | **57** | **58** | 23 | 34 | 0 | 0 | **57** |
| 13.00 - 14.00 | 2 | 33 | 1 | 1 | **37** | **39** | 12 | 25 | 0 | 0 | **37** |
| 14.00 - 15.00 | 2 | 40 | 1 | 1 | **44** | **46** | 18 | 26 | 0 | 0 | **44** |
| 15.00 - 16.00 | 1 | 40 | 1 | 0 | **42** | **43** | 15 | 27 | 0 | 0 | **42** |
| 16.00 - 17.00 | 2 | 42 | 1 | 0 | **45** | **45** | 22 | 23 | 0 | 0 | **45** |
| 17.00 - 18.00 | 1 | 30 | 1 | 0 | **32** | **33** | 17 | 15 | 0 | 0 | **32** |
| 18.00 - 19.00 | 1 | 30 | 1 | 0 | **32** | **33** | 12 | 20 | 0 | 0 | **32** |
| 19.00 - 20.00 | 2 | 31 | 1 | 0 | **34** | **34** | 6 | 28 | 0 | 0 | **34** |
| 20.00 - 21.00 | 1 | 24 | 1 | 0 | **26** | **27** | 6 | 20 | 0 | 0 | **26** |
| 21.00 - 22.00 | 1 | 13 | 0 | 0 | **14** | **14** | 8 | 6 | 0 | 0 | **14** |
| 22.00 - 23.00 | 1 | 22 | 1 | 0 | **24** | **25** | 8 | 16 | 0 | 0 | **24** |
| 23.00 - 24.00 | 0 | 8 | 0 | 0 | **8** | **8** | 5 | 3 | 0 | 0 | **8** |
| **Totale** | **26** | **567** | **14** | **4** | **611** | **623** | **244** | **365** | **2** | **0** | **611** |
| **Totale %** | **4.3%** | **92.8%** | **2.3%** | **0.7%** | **100.0%** | | **39.9%** | **59.7%** | **0.3%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 19 | 388 | 8 | 3 | **418** | **421** | 235 | 182 | 1 | 0 | **418** |
| Notturno (19:00-07:00) | 8 | 163 | 2 | 2 | **175** | **176** | 82 | 93 | 0 | 0 | **175** |
| **Totale** | **27** | **551** | **10** | **5** | **593** | **597** | **317** | **275** | **1** | **0** | **593** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 21 | 436 | 11 | 4 | **472** | **479** | 209 | 261 | 2 | 0 | **472** |
| Notturno (19:00-07:00) | 5 | 131 | 3 | 0 | **139** | **140** | 35 | 104 | 0 | 0 | **139** |
| **Totale** | **26** | **567** | **14** | **4** | **611** | **619** | **244** | **365** | **2** | **0** | **611** |

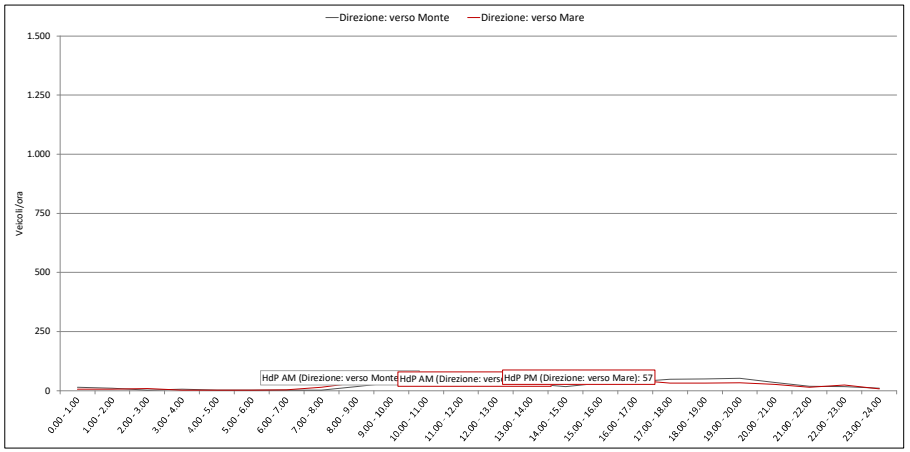
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 3 | 50 | 1 | 1 | **55** | **56** | 34 | 21 | 0 | 0 | **55** |
| | 5.5% | 90.9% | 1.8% | 1.8% | **100.0%** | | 61.8% | 38.2% | 0.0% | 0.0% | **100.0%** |
| PM: 19.00 - 20.00 | 3 | 48 | 1 | 1 | **53** | **54** | 23 | 30 | 0 | 0 | **53** |
| | 5.7% | 90.6% | 1.9% | 1.9% | **100.0%** | | 43.4% | 56.6% | 0.0% | 0.0% | **100.0%** |

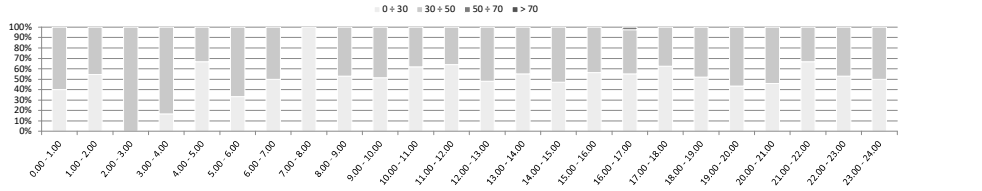
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 9.00 - 10.00 | 2 | 46 | 1 | 0 | **49** | **49** | 26 | 23 | 0 | 0 | **49** |
| | 4.08% | 93.88% | 2.04% | 0.00% | **100.00%** | | 53.1% | 46.9% | 0.0% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 3 | 52 | 1 | 1 | **57** | **58** | 23 | 34 | 0 | 0 | **57** |
| | 5.3% | 91.2% | 1.8% | 1.8% | **100.0%** | | 40.4% | 59.6% | 0.0% | 0.0% | **100.0%** |

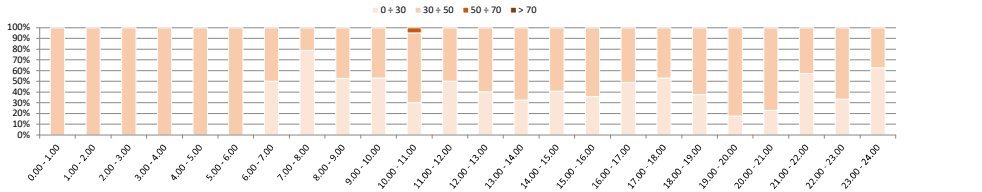
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Monte**




**Direzione: verso Mare**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 14 | **Strada:** Via Tinelli | **Data:** TGM (lunedì-venerdì)

### Direzione: verso Monte

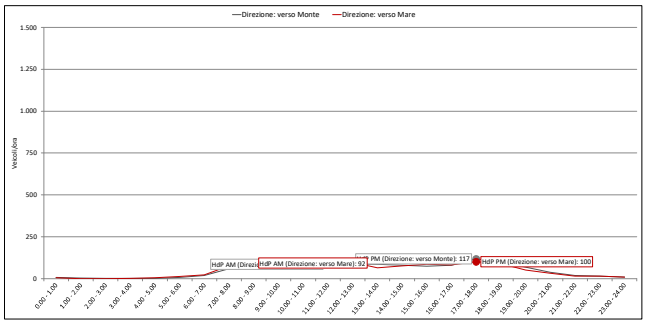
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 0 | 6 | 0 | 0 | **6** | **6** | 3 | 4 | 0 | 0 | **7** |
| 1.00 - 2.00 | 0 | 1 | 1 | 1 | **3** | **6** | 2 | 1 | 0 | 0 | **3** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 1 | 0 | 0 | **2** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 1 | 0 | 0 | **2** |
| 5.00 - 6.00 | 0 | 4 | 1 | 2 | **7** | **11** | 3 | 4 | 0 | 0 | **7** |
| 6.00 - 7.00 | 1 | 16 | 1 | 0 | **18** | **19** | 9 | 9 | 0 | 0 | **18** |
| 7.00 - 8.00 | 2 | 53 | 3 | 1 | **59** | **63** | 27 | 33 | 0 | 0 | **60** |
| 8.00 - 9.00 | 3 | 73 | 4 | 2 | **82** | **88** | 37 | 45 | 0 | 0 | **82** |
| 9.00 - 10.00 | 3 | 62 | 4 | 2 | **71** | **77** | 36 | 34 | 0 | 0 | **70** |
| 10.00 - 11.00 | 2 | 62 | 4 | 1 | **69** | **74** | 41 | 29 | 0 | 0 | **70** |
| 11.00 - 12.00 | 3 | 76 | 5 | 2 | **86** | **93** | 43 | 44 | 0 | 0 | **87** |
| 12.00 - 13.00 | 3 | 77 | 5 | 2 | **87** | **94** | 44 | 42 | 1 | 0 | **87** |
| 13.00 - 14.00 | 3 | 77 | 4 | 2 | **86** | **92** | 39 | 47 | 0 | 0 | **86** |
| 14.00 - 15.00 | 3 | 70 | 4 | 2 | **79** | **85** | 32 | 46 | 0 | 0 | **78** |
| 15.00 - 16.00 | 2 | 65 | 4 | 2 | **73** | **79** | 42 | 31 | 0 | 0 | **73** |
| 16.00 - 17.00 | 3 | 71 | 4 | 2 | **80** | **86** | 39 | 39 | 0 | 0 | **78** |
| 17.00 - 18.00 | 4 | 105 | 5 | 3 | **117** | **125** | 57 | 60 | 1 | 0 | **118** |
| 18.00 - 19.00 | 3 | 89 | 5 | 2 | **99** | **106** | 46 | 52 | 1 | 0 | **99** |
| 19.00 - 20.00 | 2 | 60 | 3 | 2 | **67** | **72** | 33 | 33 | 0 | 0 | **66** |
| 20.00 - 21.00 | 1 | 33 | 2 | 1 | **37** | **40** | 13 | 23 | 0 | 0 | **36** |
| 21.00 - 22.00 | 0 | 17 | 1 | 0 | **18** | **19** | 9 | 10 | 0 | 0 | **19** |
| 22.00 - 23.00 | 0 | 13 | 1 | 0 | **14** | **15** | 6 | 9 | 0 | 0 | **15** |
| 23.00 - 24.00 | 0 | 8 | 0 | 0 | **8** | **8** | 3 | 5 | 0 | 0 | **8** |
| **Totale** | **38** | **1.041** | **61** | **29** | **1.169** | **1.261** | **566** | **603** | **3** | **0** | **1.172** |
| **Totale %** | **3.3%** | **89.1%** | **5.2%** | **2.5%** | **100.0%** | | **48.3%** | **51.5%** | **0.3%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 34 | 880 | 51 | 23 | **988** | **1.057** | 483 | 502 | 3 | 0 | **988** |
| Notturno (19:00- | 4 | 161 | 10 | 6 | **181** | **198** | 83 | 101 | 0 | 0 | **184** |
| **Totale** | **38** | **1.041** | **61** | **29** | **1.169** | **1.255** | **566** | **603** | **3** | **0** | **1.172** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 11.00 - 12.00 | 3 | 76 | 5 | 2 | **86** | **93** | 43 | 44 | 0 | 0 | **87** |
| | 3.5% | 88.4% | 5.8% | 2.3% | **100.0%** | | 49.4% | 50.6% | 0.0% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 4 | 105 | 5 | 3 | **117** | **125** | 57 | 60 | 1 | 0 | **118** |
| | 3.4% | 89.7% | 4.3% | 2.6% | **100.0%** | | 48.3% | 50.8% | 0.8% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



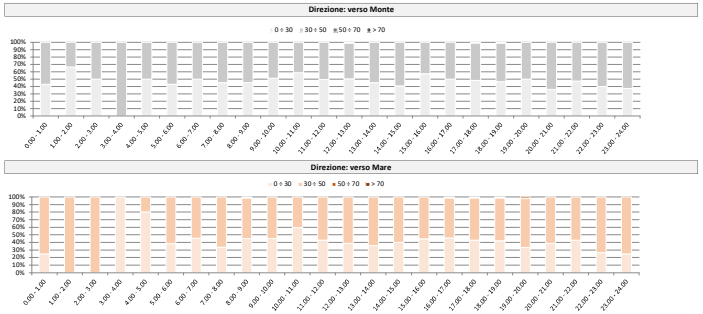

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 0 | 5 | 0 | 0 | **5** | **5** | 1 | 3 | 0 | 0 | **4** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 1 | 0 | 0 | **1** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 1 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 4.00 - 5.00 | 0 | 3 | 1 | 1 | **5** | **8** | 4 | 1 | 0 | 0 | **5** |
| 5.00 - 6.00 | 0 | 7 | 3 | 3 | **13** | **21** | 5 | 8 | 0 | 0 | **13** |
| 6.00 - 7.00 | 1 | 20 | 1 | 0 | **22** | **23** | 10 | 12 | 0 | 0 | **22** |
| 7.00 - 8.00 | 3 | 67 | 4 | 1 | **75** | **79** | 25 | 49 | 0 | 0 | **74** |
| 8.00 - 9.00 | 3 | 82 | 5 | 2 | **92** | **99** | 41 | 49 | 1 | 0 | **91** |
| 9.00 - 10.00 | 2 | 64 | 4 | 2 | **72** | **78** | 32 | 39 | 0 | 0 | **71** |
| 10.00 - 11.00 | 2 | 71 | 4 | 2 | **79** | **85** | 47 | 32 | 0 | 0 | **79** |
| 11.00 - 12.00 | 2 | 69 | 4 | 1 | **76** | **81** | 33 | 44 | 0 | 0 | **77** |
| 12.00 - 13.00 | 3 | 87 | 5 | 2 | **97** | **104** | 38 | 60 | 0 | 0 | **98** |
| 13.00 - 14.00 | 2 | 58 | 3 | 2 | **65** | **70** | 23 | 41 | 0 | 0 | **64** |
| 14.00 - 15.00 | 2 | 67 | 4 | 2 | **75** | **81** | 30 | 45 | 0 | 0 | **75** |
| 15.00 - 16.00 | 3 | 77 | 4 | 2 | **86** | **92** | 38 | 47 | 0 | 0 | **85** |
| 16.00 - 17.00 | 3 | 73 | 4 | 2 | **82** | **88** | 38 | 44 | 1 | 0 | **83** |
| 17.00 - 18.00 | 3 | 90 | 5 | 2 | **100** | **107** | 43 | 56 | 1 | 0 | **100** |
| 18.00 - 19.00 | 3 | 79 | 5 | 2 | **89** | **96** | 38 | 51 | 1 | 0 | **90** |
| 19.00 - 20.00 | 2 | 45 | 3 | 1 | **51** | **55** | 17 | 33 | 1 | 0 | **51** |
| 20.00 - 21.00 | 1 | 29 | 1 | 1 | **32** | **34** | 12 | 19 | 0 | 0 | **31** |
| 21.00 - 22.00 | 0 | 13 | 1 | 0 | **14** | **15** | 6 | 8 | 0 | 0 | **14** |
| 22.00 - 23.00 | 0 | 14 | 1 | 0 | **15** | **16** | 4 | 11 | 0 | 0 | **15** |
| 23.00 - 24.00 | 0 | 8 | 0 | 0 | **8** | **8** | 2 | 6 | 0 | 0 | **8** |
| **Totale** | **35** | **1.029** | **62** | **28** | **1.154** | **1.246** | **488** | **660** | **5** | **0** | **1.153** |
| **Totale %** | **3.0%** | **89.2%** | **5.4%** | **2.4%** | **100.0%** | | **42.3%** | **57.2%** | **0.4%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 31 | 884 | 51 | 22 | **988** | **1.057** | 426 | 557 | 4 | 0 | **987** |
| Notturno (19:00- | 4 | 145 | 11 | 6 | **166** | **184** | 62 | 103 | 1 | 0 | **166** |
| **Totale** | **35** | **1.029** | **62** | **28** | **1.154** | **1.241** | **488** | **660** | **5** | **0** | **1.153** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 3 | 82 | 5 | 2 | **92** | **99** | 41 | 49 | 1 | 0 | **91** |
| | 3.26% | 89.13% | 5.43% | 2.17% | **100.00%** | | 45.1% | 53.8% | 1.1% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 3 | 90 | 5 | 2 | **100** | **107** | 43 | 56 | 1 | 0 | **100** |
| | 3.0% | 90.0% | 5.0% | 2.0% | **100.0%** | | 43.0% | 56.0% | 1.0% | 0.0% | **100.0%** |




### Somma Delle Due Direzioni

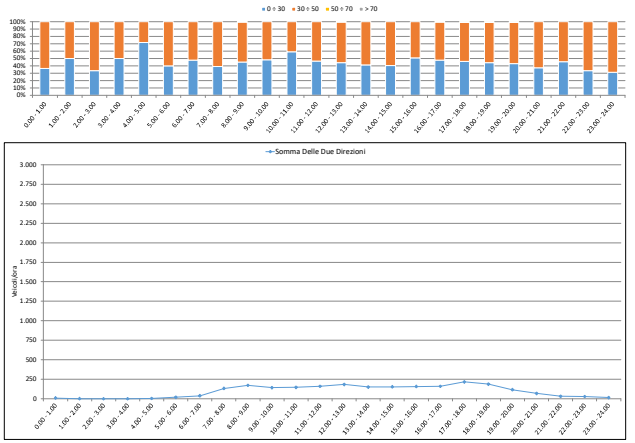
#### Flussi bidirezionali

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 0 | 11 | 0 | 0 | **11** | **11** | 4 | 7 | 0 | 0 | **11** |
| 1.00 - 2.00 | 0 | 1 | 1 | 1 | **3** | **6** | 2 | 2 | 0 | 0 | **4** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 2 | 0 | 0 | **3** |
| 3.00 - 4.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 4.00 - 5.00 | 0 | 4 | 1 | 1 | **6** | **9** | 5 | 2 | 0 | 0 | **7** |
| 5.00 - 6.00 | 0 | 11 | 4 | 5 | **20** | **32** | 8 | 12 | 0 | 0 | **20** |
| 6.00 - 7.00 | 2 | 36 | 2 | 0 | **40** | **41** | 19 | 21 | 0 | 0 | **40** |
| 7.00 - 8.00 | 5 | 120 | 7 | 2 | **134** | **142** | 52 | 82 | 0 | 0 | **134** |
| 8.00 - 9.00 | 6 | 155 | 9 | 4 | **174** | **186** | 78 | 94 | 1 | 0 | **173** |
| 9.00 - 10.00 | 5 | 126 | 8 | 4 | **143** | **155** | 68 | 73 | 0 | 0 | **141** |
| 10.00 - 11.00 | 4 | 133 | 8 | 3 | **148** | **159** | 88 | 61 | 0 | 0 | **149** |
| 11.00 - 12.00 | 5 | 145 | 9 | 3 | **162** | **173** | 76 | 88 | 0 | 0 | **164** |
| 12.00 - 13.00 | 6 | 164 | 10 | 4 | **184** | **197** | 82 | 102 | 1 | 0 | **185** |
| 13.00 - 14.00 | 5 | 135 | 7 | 4 | **151** | **162** | 62 | 88 | 0 | 0 | **150** |
| 14.00 - 15.00 | 5 | 137 | 8 | 4 | **154** | **166** | 62 | 91 | 0 | 0 | **153** |
| 15.00 - 16.00 | 5 | 142 | 8 | 4 | **159** | **171** | 80 | 78 | 0 | 0 | **158** |
| 16.00 - 17.00 | 6 | 144 | 8 | 4 | **162** | **173** | 77 | 83 | 1 | 0 | **161** |
| 17.00 - 18.00 | 7 | 195 | 10 | 5 | **217** | **231** | 100 | 116 | 2 | 0 | **218** |
| 18.00 - 19.00 | 6 | 168 | 10 | 4 | **188** | **201** | 84 | 103 | 2 | 0 | **189** |
| 19.00 - 20.00 | 4 | 105 | 6 | 3 | **118** | **127** | 50 | 66 | 1 | 0 | **117** |
| 20.00 - 21.00 | 2 | 62 | 3 | 2 | **69** | **74** | 25 | 42 | 0 | 0 | **67** |
| 21.00 - 22.00 | 0 | 30 | 2 | 0 | **32** | **34** | 15 | 18 | 0 | 0 | **33** |
| 22.00 - 23.00 | 0 | 27 | 2 | 0 | **29** | **31** | 10 | 20 | 0 | 0 | **30** |
| 23.00 - 24.00 | 0 | 16 | 0 | 0 | **16** | **16** | 5 | 11 | 0 | 0 | **16** |
| **Totale** | **73** | **2.070** | **123** | **57** | **2.323** | **2.500** | **1.054** | **1.263** | **8** | **0** | **2.325** |
| **Totale %** | **3.1%** | **89.1%** | **5.3%** | **2.5%** | **100.0%** | | **45.3%** | **54.3%** | **0.3%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 65 | 1.764 | 102 | 45 | **1.976** | **2.113** | 909 | 1.059 | 7 | 0 | **1.975** |
| Notturno (19:00- | 8 | 306 | 21 | 12 | **347** | **382** | 145 | 204 | 1 | 0 | **350** |
| **Totale** | **73** | **2.070** | **123** | **57** | **2.323** | **2.495** | **1.054** | **1.263** | **8** | **0** | **2.325** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 6 | 155 | 9 | 4 | **174** | **186** | 78 | 94 | 1 | 0 | **173** |
| | 6.52% | 168.48% | 9.78% | 4.35% | **189.13%** | | 85.7% | 103.3% | 1.1% | 0.0% | **190.1%** |
| PM: 17.00 - 18.00 | 7 | 195 | 10 | 5 | **217** | **231** | 100 | 116 | 2 | 0 | **218** |
| | 7.0% | 195.0% | 10.0% | 5.0% | **217.0%** | | 100.0% | 116.0% | 2.0% | 0.0% | **218.0%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 14 | Strada: | Via Tinelli | Andamento Settimanale |
|---|---|---|---|---|

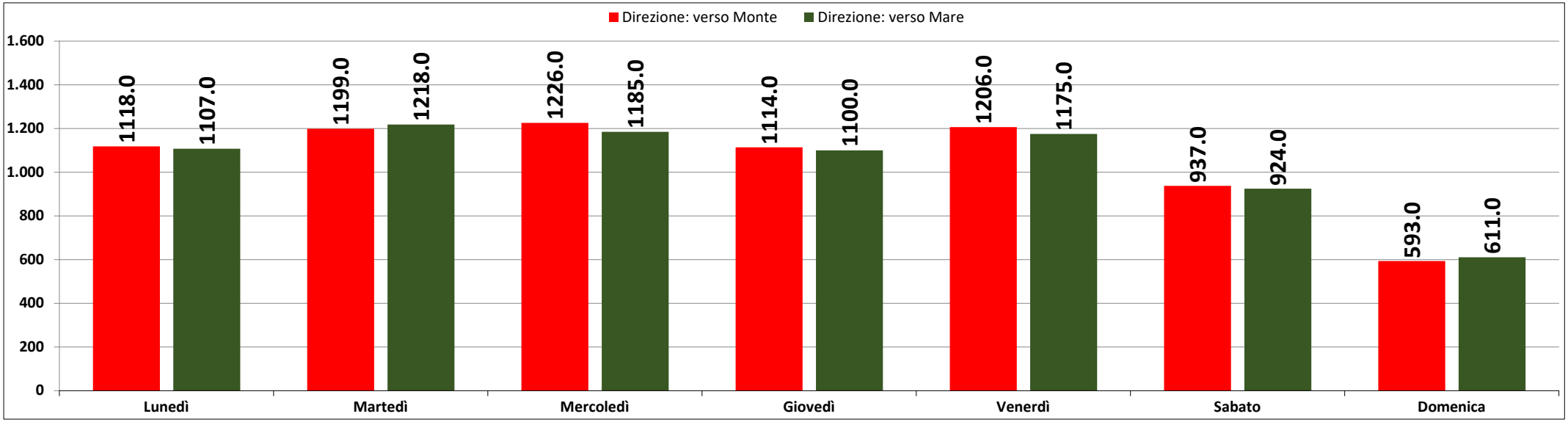
**Direzione: verso Monte**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 6 | 7 | 7 | 7 | 5 | 11 | 15 |
| 1.00 - 2.00 | 4 | 1 | 4 | 3 | 3 | 2 | 11 |
| 2.00 - 3.00 | 2 | 2 | 0 | 1 | 1 | 6 | 2 |
| 3.00 - 4.00 | 1 | 2 | 1 | 1 | 1 | 4 | 6 |
| 4.00 - 5.00 | 2 | 2 | 1 | 1 | 4 | 1 | 3 |
| 5.00 - 6.00 | 8 | 3 | 8 | 8 | 7 | 4 | 3 |
| 6.00 - 7.00 | 16 | 21 | 18 | 18 | 18 | 12 | 2 |
| 7.00 - 8.00 | 57 | 58 | 68 | 63 | 54 | 24 | 2 |
| 8.00 - 9.00 | 84 | 76 | 86 | 85 | 79 | 34 | 17 |
| 9.00 - 10.00 | 67 | 64 | 76 | 71 | 70 | 53 | 33 |
| 10.00 - 11.00 | 65 | 80 | 76 | 63 | 65 | 73 | 55 |
| 11.00 - 12.00 | 83 | 100 | 78 | 82 | 91 | 61 | 47 |
| 12.00 - 13.00 | 76 | 92 | 81 | 89 | 97 | 100 | 50 |
| 13.00 - 14.00 | 79 | 85 | 93 | 79 | 94 | 48 | 29 |
| 14.00 - 15.00 | 76 | 75 | 88 | 79 | 75 | 41 | 17 |
| 15.00 - 16.00 | 84 | 72 | 78 | 62 | 73 | 88 | 32 |
| 16.00 - 17.00 | 73 | 71 | 88 | 74 | 90 | 114 | 38 |
| 17.00 - 18.00 | 109 | 119 | 129 | 109 | 121 | 65 | 48 |
| 18.00 - 19.00 | 93 | 117 | 111 | 95 | 77 | 62 | 50 |
| 19.00 - 20.00 | 62 | 63 | 75 | 57 | 75 | 65 | 53 |
| 20.00 - 21.00 | 33 | 39 | 28 | 35 | 50 | 26 | 35 |
| 21.00 - 22.00 | 19 | 28 | 14 | 13 | 20 | 21 | 18 |
| 22.00 - 23.00 | 15 | 13 | 11 | 12 | 23 | 10 | 17 |
| 23.00 - 24.00 | 4 | 9 | 7 | 7 | 13 | 12 | 10 |
| **Totale** | **1.118** | **1.199** | **1.226** | **1.114** | **1.206** | **937** | **593** |

**Direzione: verso Mare**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 4 | 1 | 4 | 7 | 7 | 5 | 6 |
| 1.00 - 2.00 | 3 | 0 | 0 | 0 | 0 | 4 | 6 |
| 2.00 - 3.00 | 0 | 0 | 1 | 0 | 3 | 6 | 9 |
| 3.00 - 4.00 | 3 | 2 | 1 | 1 | 1 | 1 | 3 |
| 4.00 - 5.00 | 4 | 11 | 5 | 2 | 2 | 1 | 2 |
| 5.00 - 6.00 | 14 | 9 | 12 | 10 | 17 | 17 | 3 |
| 6.00 - 7.00 | 24 | 24 | 24 | 21 | 18 | 15 | 4 |
| 7.00 - 8.00 | 71 | 77 | 80 | 63 | 81 | 30 | 14 |
| 8.00 - 9.00 | 91 | 98 | 107 | 89 | 73 | 59 | 34 |
| 9.00 - 10.00 | 75 | 76 | 83 | 54 | 71 | 74 | 49 |
| 10.00 - 11.00 | 60 | 92 | 73 | 71 | 100 | 79 | 40 |
| 11.00 - 12.00 | 85 | 87 | 75 | 62 | 74 | 60 | 46 |
| 12.00 - 13.00 | 90 | 108 | 97 | 93 | 102 | 72 | 57 |
| 13.00 - 14.00 | 54 | 65 | 73 | 77 | 57 | 49 | 37 |
| 14.00 - 15.00 | 56 | 92 | 71 | 73 | 82 | 62 | 44 |
| 15.00 - 16.00 | 92 | 93 | 74 | 92 | 78 | 88 | 42 |
| 16.00 - 17.00 | 76 | 66 | 104 | 79 | 84 | 75 | 45 |
| 17.00 - 18.00 | 104 | 132 | 84 | 98 | 84 | 46 | 32 |
| 18.00 - 19.00 | 87 | 75 | 94 | 96 | 96 | 43 | 32 |
| 19.00 - 20.00 | 54 | 51 | 50 | 47 | 52 | 51 | 34 |
| 20.00 - 21.00 | 22 | 28 | 37 | 32 | 40 | 32 | 26 |
| 21.00 - 22.00 | 19 | 13 | 16 | 9 | 15 | 26 | 14 |
| 22.00 - 23.00 | 15 | 14 | 11 | 16 | 20 | 13 | 24 |
| 23.00 - 24.00 | 4 | 4 | 9 | 8 | 18 | 16 | 8 |
| **Totale** | **1.107** | **1.218** | **1.185** | **1.100** | **1.175** | **924** | **611** |

**Flussi Veicolari**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 15 | **Strada:** Via Acquale | **Data:** lunedì, 29. settembre 2025

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 0 | 3 | 0 | **3** |
| 1.00 - 2.00 | 0 | 4 | 1 | 1 | **6** | **9** | 0 | 4 | 2 | 0 | **6** |
| 2.00 - 3.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 1 | 1 | 0 | **2** |
| 3.00 - 4.00 | 0 | 2 | 0 | 1 | **3** | **5** | 0 | 2 | 1 | 0 | **3** |
| 4.00 - 5.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 1 | 1 | 0 | **2** |
| 5.00 - 6.00 | 0 | 6 | 4 | 3 | **13** | **22** | 1 | 9 | 3 | 0 | **13** |
| 6.00 - 7.00 | 1 | 25 | 1 | 1 | **28** | **30** | 3 | 21 | 4 | 0 | **28** |
| 7.00 - 8.00 | 2 | 68 | 5 | 1 | **76** | **82** | 11 | 62 | 3 | 0 | **76** |
| 8.00 - 9.00 | 4 | 118 | 9 | 3 | **134** | **146** | 27 | 102 | 5 | 0 | **134** |
| 9.00 - 10.00 | 3 | 97 | 5 | 3 | **108** | **116** | 8 | 90 | 10 | 0 | **108** |
| 10.00 - 11.00 | 5 | 116 | 9 | 3 | **133** | **144** | 23 | 106 | 4 | 0 | **133** |
| 11.00 - 12.00 | 4 | 104 | 7 | 2 | **117** | **125** | 17 | 82 | 18 | 0 | **117** |
| 12.00 - 13.00 | 3 | 108 | 5 | 2 | **118** | **125** | 15 | 91 | 12 | 0 | **118** |
| 13.00 - 14.00 | 3 | 116 | 5 | 4 | **128** | **138** | 5 | 104 | 18 | 1 | **128** |
| 14.00 - 15.00 | 4 | 95 | 4 | 3 | **106** | **113** | 12 | 80 | 14 | 0 | **106** |
| 15.00 - 16.00 | 3 | 101 | 7 | 3 | **114** | **124** | 15 | 86 | 13 | 0 | **114** |
| 16.00 - 17.00 | 4 | 89 | 4 | 2 | **99** | **104** | 15 | 70 | 14 | 0 | **99** |
| 17.00 - 18.00 | 6 | 158 | 10 | 5 | **179** | **194** | 16 | 144 | 18 | 1 | **179** |
| 18.00 - 19.00 | 5 | 132 | 8 | 4 | **149** | **161** | 18 | 107 | 24 | 0 | **149** |
| 19.00 - 20.00 | 4 | 87 | 6 | 3 | **100** | **109** | 8 | 70 | 20 | 2 | **100** |
| 20.00 - 21.00 | 2 | 50 | 2 | 1 | **55** | **58** | 0 | 39 | 16 | 0 | **55** |
| 21.00 - 22.00 | 1 | 23 | 1 | 1 | **26** | **28** | 0 | 14 | 12 | 0 | **26** |
| 22.00 - 23.00 | 1 | 13 | 1 | 0 | **15** | **16** | 0 | 8 | 7 | 0 | **15** |
| 23.00 - 24.00 | 0 | 10 | 1 | 0 | **11** | **12** | 0 | 5 | 5 | 1 | **11** |
| **Totale** | **55** | **1.529** | **95** | **46** | **1.725** | **1.868** | **194** | **1.298** | **228** | **5** | **1.725** |
| **Totale %** | **3.2%** | **88.6%** | **5.5%** | **2.7%** | **100.0%** | | **11.2%** | **75.2%** | **13.2%** | **0.3%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 3 | 0 | 0 | **3** |
| 1.00 - 2.00 | 0 | 1 | 1 | 1 | **3** | **6** | 0 | 2 | 0 | 1 | **3** |
| 2.00 - 3.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 3.00 - 4.00 | 0 | 1 | 1 | 0 | **2** | **3** | 0 | 0 | 2 | 0 | **2** |
| 4.00 - 5.00 | 0 | 1 | 1 | 1 | **3** | **6** | 0 | 3 | 0 | 0 | **3** |
| 5.00 - 6.00 | 0 | 8 | 2 | 8 | **18** | **32** | 0 | 7 | 11 | 0 | **18** |
| 6.00 - 7.00 | 2 | 57 | 1 | 1 | **61** | **63** | 1 | 48 | 7 | 5 | **61** |
| 7.00 - 8.00 | 6 | 122 | 4 | 3 | **135** | **141** | 8 | 97 | 28 | 2 | **135** |
| 8.00 - 9.00 | 6 | 116 | 4 | 3 | **129** | **135** | 23 | 91 | 13 | 2 | **129** |
| 9.00 - 10.00 | 6 | 128 | 4 | 3 | **141** | **147** | 18 | 106 | 17 | 0 | **141** |
| 10.00 - 11.00 | 6 | 136 | 5 | 4 | **151** | **159** | 23 | 114 | 12 | 2 | **151** |
| 11.00 - 12.00 | 3 | 108 | 3 | 3 | **117** | **123** | 16 | 85 | 16 | 0 | **117** |
| 12.00 - 13.00 | 6 | 118 | 3 | 3 | **130** | **135** | 13 | 91 | 26 | 0 | **130** |
| 13.00 - 14.00 | 3 | 94 | 4 | 4 | **105** | **114** | 15 | 69 | 20 | 1 | **105** |
| 14.00 - 15.00 | 6 | 111 | 5 | 3 | **125** | **132** | 15 | 94 | 15 | 1 | **125** |
| 15.00 - 16.00 | 6 | 115 | 3 | 4 | **128** | **134** | 9 | 109 | 10 | 0 | **128** |
| 16.00 - 17.00 | 6 | 139 | 6 | 4 | **155** | **164** | 18 | 107 | 30 | 0 | **155** |
| 17.00 - 18.00 | 8 | 172 | 7 | 7 | **194** | **208** | 36 | 131 | 27 | 0 | **194** |
| 18.00 - 19.00 | 3 | 107 | 3 | 4 | **117** | **125** | 12 | 87 | 17 | 1 | **117** |
| 19.00 - 20.00 | 3 | 95 | 3 | 3 | **104** | **110** | 6 | 71 | 26 | 1 | **104** |
| 20.00 - 21.00 | 1 | 44 | 1 | 1 | **47** | **49** | 0 | 30 | 17 | 0 | **47** |
| 21.00 - 22.00 | 1 | 30 | 1 | 0 | **32** | **33** | 3 | 12 | 15 | 2 | **32** |
| 22.00 - 23.00 | 0 | 12 | 1 | 0 | **13** | **14** | 0 | 12 | 1 | 0 | **13** |
| 23.00 - 24.00 | 0 | 9 | 0 | 0 | **9** | **9** | 0 | 6 | 3 | 0 | **9** |
| **Totale** | **72** | **1.729** | **63** | **60** | **1.924** | **2.047** | **216** | **1.377** | **313** | **18** | **1.924** |
| **Totale %** | **3.7%** | **89.9%** | **3.3%** | **3.1%** | **100.0%** | | **11.2%** | **71.6%** | **16.3%** | **0.9%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 46 | 1.302 | 78 | 35 | **1.461** | **1.569** | 182 | 1.124 | 153 | 2 | **1.461** |
| Notturno (19:00-07:00) | 9 | 227 | 17 | 11 | **264** | **293** | 12 | 174 | 75 | 3 | **264** |
| **Totale** | **55** | **1.529** | **95** | **46** | **1.725** | **1.862** | **194** | **1.298** | **228** | **5** | **1.725** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 65 | 1.466 | 51 | 45 | **1.627** | **1.713** | 206 | 1.181 | 231 | 9 | **1.627** |
| Notturno (19:00-07:00) | 7 | 263 | 12 | 15 | **297** | **328** | 10 | 196 | 82 | 9 | **297** |
| **Totale** | **72** | **1.729** | **63** | **60** | **1.924** | **2.041** | **216** | **1.377** | **313** | **18** | **1.924** |

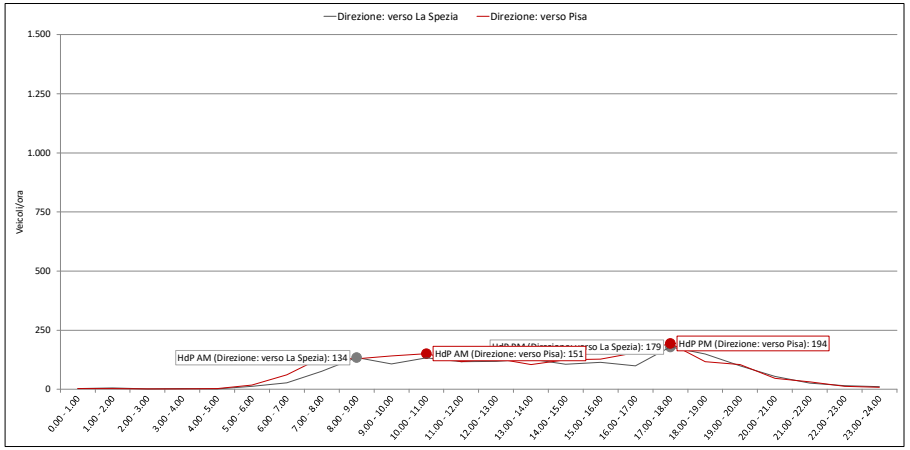
### Ore di punta

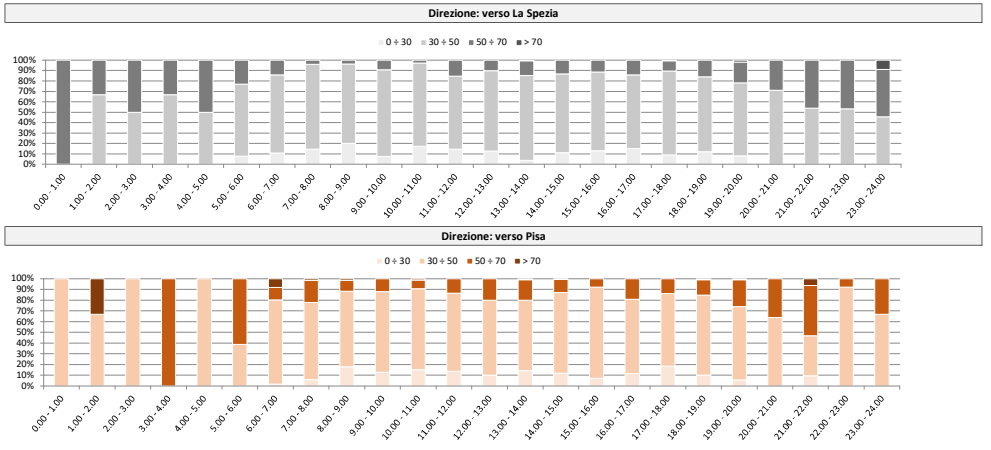
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 4 | 118 | 9 | 3 | **134** | **146** | 27 | 102 | 5 | 0 | **134** |
| | 3.0% | 88.1% | 6.7% | 2.2% | **100.0%** | | 20.1% | 76.1% | 3.7% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 6 | 158 | 10 | 5 | **179** | **194** | 16 | 144 | 18 | 1 | **179** |
| | 3.4% | 88.3% | 5.6% | 2.8% | **100.0%** | | 8.9% | 80.4% | 10.1% | 0.6% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 6 | 136 | 5 | 4 | **151** | **159** | 23 | 114 | 12 | 2 | **151** |
| | 3.97% | 90.07% | 3.31% | 2.65% | **100.00%** | | 15.2% | 75.5% | 7.9% | 1.3% | **100.0%** |
| PM: 17.00 - 18.00 | 8 | 172 | 7 | 7 | **194** | **208** | 36 | 131 | 27 | 0 | **194** |
| | 4.1% | 88.7% | 3.6% | 3.6% | **100.0%** | | 18.6% | 67.5% | 13.9% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 15 | **Strada:** Via Acquale | **Data:** martedì, 30. settembre 2025

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 6 | 0 | 0 | **6** | **6** | 0 | 1 | 5 | 0 | **6** |
| 1.00 - 2.00 | 0 | 2 | 1 | 1 | **4** | **7** | 0 | 4 | 0 | 0 | **4** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 1 | 1 | 0 | **2** | **3** | 0 | 2 | 0 | 0 | **2** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 5 | 1 | 2 | **8** | **12** | 0 | 5 | 2 | 1 | **8** |
| 6.00 - 7.00 | 1 | 21 | 1 | 0 | **23** | **24** | 1 | 19 | 3 | 0 | **23** |
| 7.00 - 8.00 | 3 | 79 | 4 | 2 | **88** | **94** | 15 | 62 | 11 | 0 | **88** |
| 8.00 - 9.00 | 5 | 127 | 8 | 3 | **143** | **153** | 23 | 106 | 14 | 0 | **143** |
| 9.00 - 10.00 | 4 | 96 | 7 | 3 | **110** | **120** | 17 | 87 | 6 | 0 | **110** |
| 10.00 - 11.00 | 4 | 110 | 5 | 3 | **122** | **130** | 24 | 91 | 7 | 0 | **122** |
| 11.00 - 12.00 | 4 | 98 | 7 | 3 | **112** | **122** | 52 | 53 | 7 | 0 | **112** |
| 12.00 - 13.00 | 5 | 112 | 7 | 3 | **127** | **136** | 9 | 103 | 14 | 1 | **127** |
| 13.00 - 14.00 | 4 | 98 | 8 | 3 | **113** | **124** | 12 | 84 | 17 | 0 | **113** |
| 14.00 - 15.00 | 4 | 94 | 6 | 2 | **106** | **113** | 15 | 82 | 8 | 1 | **106** |
| 15.00 - 16.00 | 3 | 83 | 4 | 2 | **92** | **98** | 14 | 73 | 5 | 0 | **92** |
| 16.00 - 17.00 | 5 | 108 | 5 | 3 | **121** | **128** | 18 | 85 | 18 | 0 | **121** |
| 17.00 - 18.00 | 4 | 138 | 11 | 4 | **157** | **172** | 30 | 111 | 15 | 1 | **157** |
| 18.00 - 19.00 | 3 | 125 | 7 | 3 | **138** | **148** | 7 | 114 | 16 | 1 | **138** |
| 19.00 - 20.00 | 3 | 112 | 5 | 3 | **123** | **131** | 8 | 82 | 33 | 0 | **123** |
| 20.00 - 21.00 | 2 | 53 | 4 | 2 | **61** | **67** | 4 | 35 | 22 | 0 | **61** |
| 21.00 - 22.00 | 1 | 19 | 1 | 1 | **22** | **24** | 0 | 17 | 5 | 0 | **22** |
| 22.00 - 23.00 | 1 | 18 | 1 | 1 | **21** | **23** | 0 | 14 | 7 | 0 | **21** |
| 23.00 - 24.00 | 0 | 9 | 1 | 0 | **10** | **11** | 0 | 7 | 3 | 0 | **10** |
| **Totale** | **56** | **1.514** | **95** | **44** | 1.709 | 1.846 | **249** | **1.237** | **218** | **5** | 1.709 |
| **Totale %** | **3.3%** | **88.6%** | **5.6%** | **2.6%** | 100.0% | | **14.6%** | **72.4%** | **12.8%** | **0.3%** | 100.0% |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 7 | 0 | 0 | **7** | **7** | 0 | 6 | 1 | 0 | **7** |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 2.00 - 3.00 | 0 | 4 | 1 | 1 | **6** | **9** | 3 | 1 | 2 | 0 | **6** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| 4.00 - 5.00 | 0 | 3 | 1 | 1 | **5** | **8** | 0 | 4 | 1 | 0 | **5** |
| 5.00 - 6.00 | 0 | 15 | 4 | 6 | **25** | **38** | 0 | 16 | 8 | 1 | **25** |
| 6.00 - 7.00 | 1 | 50 | 3 | 1 | **55** | **59** | 0 | 39 | 16 | 0 | **55** |
| 7.00 - 8.00 | 5 | 167 | 8 | 4 | **184** | **196** | 16 | 123 | 42 | 3 | **184** |
| 8.00 - 9.00 | 5 | 150 | 10 | 6 | **171** | **188** | 33 | 106 | 31 | 1 | **171** |
| 9.00 - 10.00 | 7 | 136 | 7 | 4 | **154** | **164** | 24 | 116 | 14 | 0 | **154** |
| 10.00 - 11.00 | 7 | 165 | 8 | 8 | **188** | **205** | 53 | 130 | 5 | 0 | **188** |
| 11.00 - 12.00 | 5 | 143 | 8 | 4 | **160** | **172** | 51 | 92 | 17 | 0 | **160** |
| 12.00 - 13.00 | 7 | 150 | 8 | 4 | **169** | **180** | 14 | 113 | 41 | 1 | **169** |
| 13.00 - 14.00 | 4 | 105 | 4 | 4 | **117** | **125** | 17 | 74 | 26 | 0 | **117** |
| 14.00 - 15.00 | 7 | 139 | 11 | 6 | **163** | **180** | 11 | 124 | 28 | 0 | **163** |
| 15.00 - 16.00 | 7 | 128 | 7 | 6 | **148** | **161** | 17 | 113 | 14 | 4 | **148** |
| 16.00 - 17.00 | 5 | 155 | 8 | 6 | **174** | **189** | 27 | 120 | 27 | 0 | **174** |
| 17.00 - 18.00 | 12 | 225 | 11 | 8 | **256** | **273** | 40 | 174 | 42 | 0 | **256** |
| 18.00 - 19.00 | 7 | 156 | 10 | 6 | **179** | **195** | 21 | 130 | 28 | 0 | **179** |
| 19.00 - 20.00 | 4 | 98 | 8 | 1 | **111** | **119** | 10 | 77 | 23 | 1 | **111** |
| 20.00 - 21.00 | 4 | 59 | 3 | 1 | **67** | **70** | 6 | 37 | 24 | 0 | **67** |
| 21.00 - 22.00 | 1 | 44 | 1 | 1 | **47** | **49** | 0 | 31 | 15 | 1 | **47** |
| 22.00 - 23.00 | 1 | 34 | 1 | 1 | **37** | **39** | 1 | 19 | 17 | 0 | **37** |
| 23.00 - 24.00 | 1 | 26 | 1 | 1 | **29** | **31** | 0 | 19 | 10 | 0 | **29** |
| **Totale** | **90** | **2.161** | **123** | **80** | 2.454 | 2.659 | **344** | **1.665** | **433** | **12** | 2.454 |
| **Totale %** | **3.7%** | **88.1%** | **5.0%** | **3.3%** | 100.0% | | **14.0%** | **67.8%** | **17.6%** | **0.5%** | 100.0% |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 48 | 1.268 | 79 | 34 | **1.429** | **1.535** | 236 | 1.051 | 138 | 4 | **1.429** |
| Notturno (19:00-07:00) | 8 | 246 | 16 | 10 | **280** | **307** | 13 | 186 | 80 | 1 | **280** |
| **Totale** | **56** | **1.514** | **95** | **44** | 1.709 | 1.842 | **249** | **1.237** | **218** | **5** | 1.709 |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 78 | 1.819 | 100 | 66 | **2.063** | **2.223** | 324 | 1.415 | 315 | 9 | **2.063** |
| Notturno (19:00-07:00) | 12 | 342 | 23 | 14 | **391** | **429** | 20 | 250 | 118 | 3 | **391** |
| **Totale** | **90** | **2.161** | **123** | **80** | 2.454 | 2.652 | **344** | **1.665** | **433** | **12** | 2.454 |

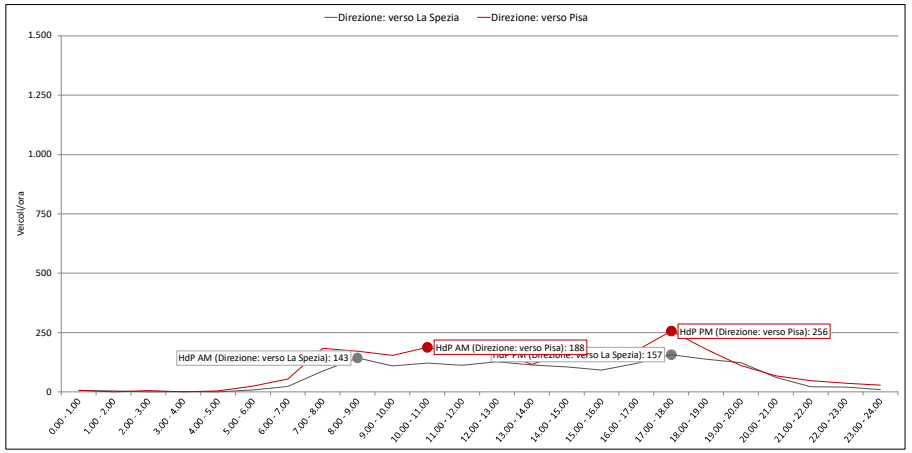
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 5 | 127 | 8 | 3 | **143** | **153** | 23 | 106 | 14 | 0 | **143** |
| | 3.5% | 88.8% | 5.6% | 2.1% | **100.0%** | | 16.1% | 74.1% | 9.8% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 4 | 138 | 11 | 4 | **157** | **172** | 30 | 111 | 15 | 1 | **157** |
| | 2.5% | 87.9% | 7.0% | 2.5% | **100.0%** | | 19.1% | 70.7% | 9.6% | 0.6% | **100.0%** |

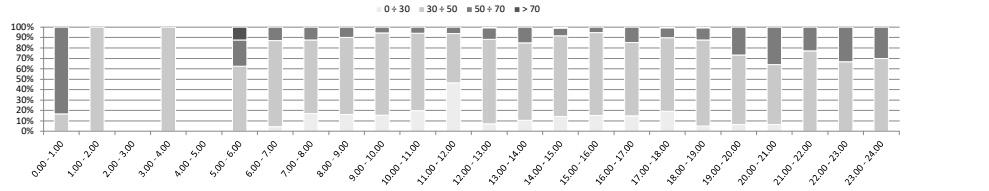
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 7 | 165 | 8 | 8 | **188** | **205** | 53 | 130 | 5 | 0 | **188** |
| | 3.72% | 87.77% | 4.26% | 4.26% | **100.00%** | | 28.2% | 69.1% | 2.7% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 12 | 225 | 11 | 8 | **256** | **273** | 40 | 174 | 42 | 0 | **256** |
| | 4.7% | 87.9% | 4.3% | 3.1% | **100.0%** | | 15.6% | 68.0% | 16.4% | 0.0% | **100.0%** |

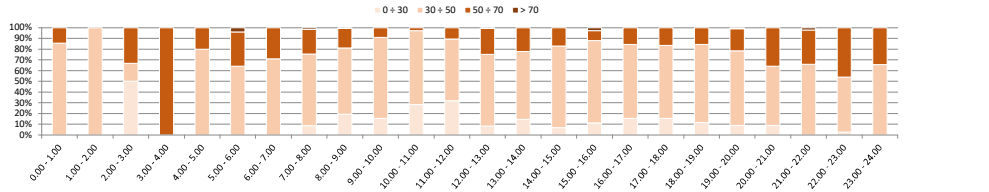
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso La Spezia**




**Direzione: verso Pisa**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 15 | Strada: | Via Acquale | Data: | mercoledì, 1. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 8 | 0 | 0 | **8** | **8** | 0 | 4 | 4 | 0 | **8** |
| 1.00 - 2.00 | 0 | 3 | 1 | 1 | **5** | **8** | 0 | 1 | 4 | 0 | **5** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 4.00 - 5.00 | 0 | 2 | 1 | 1 | **4** | **7** | 0 | 2 | 2 | 0 | **4** |
| 5.00 - 6.00 | 0 | 8 | 3 | 4 | **15** | **24** | 0 | 13 | 2 | 0 | **15** |
| 6.00 - 7.00 | 1 | 19 | 1 | 0 | **21** | **22** | 2 | 16 | 3 | 0 | **21** |
| 7.00 - 8.00 | 3 | 79 | 4 | 2 | **88** | **94** | 13 | 66 | 9 | 0 | **88** |
| 8.00 - 9.00 | 4 | 108 | 8 | 3 | **123** | **134** | 19 | 94 | 10 | 0 | **123** |
| 9.00 - 10.00 | 3 | 98 | 4 | 2 | **107** | **113** | 27 | 74 | 6 | 0 | **107** |
| 10.00 - 11.00 | 3 | 96 | 7 | 2 | **108** | **117** | 18 | 81 | 9 | 0 | **108** |
| 11.00 - 12.00 | 4 | 118 | 7 | 3 | **132** | **142** | 25 | 92 | 15 | 0 | **132** |
| 12.00 - 13.00 | 4 | 118 | 9 | 3 | **134** | **146** | 18 | 101 | 15 | 0 | **134** |
| 13.00 - 14.00 | 4 | 104 | 7 | 2 | **117** | **125** | 10 | 98 | 9 | 0 | **117** |
| 14.00 - 15.00 | 5 | 110 | 6 | 3 | **124** | **132** | 22 | 81 | 21 | 0 | **124** |
| 15.00 - 16.00 | 4 | 111 | 6 | 3 | **124** | **133** | 15 | 87 | 20 | 2 | **124** |
| 16.00 - 17.00 | 3 | 89 | 6 | 2 | **100** | **108** | 13 | 72 | 15 | 0 | **100** |
| 17.00 - 18.00 | 6 | 153 | 6 | 4 | **169** | **178** | 36 | 119 | 14 | 0 | **169** |
| 18.00 - 19.00 | 4 | 131 | 6 | 4 | **145** | **155** | 21 | 96 | 28 | 0 | **145** |
| 19.00 - 20.00 | 3 | 94 | 7 | 2 | **106** | **115** | 6 | 87 | 12 | 1 | **106** |
| 20.00 - 21.00 | 2 | 51 | 2 | 1 | **56** | **59** | 3 | 36 | 17 | 0 | **56** |
| 21.00 - 22.00 | 1 | 21 | 1 | 1 | **24** | **26** | 4 | 16 | 4 | 0 | **24** |
| 22.00 - 23.00 | 1 | 13 | 1 | 0 | **15** | **16** | 0 | 9 | 5 | 1 | **15** |
| 23.00 - 24.00 | 1 | 15 | 1 | 0 | **17** | **18** | 0 | 9 | 8 | 0 | **17** |
| **Totale** | **56** | **1.550** | **94** | **43** | **1.743** | **1.881** | **252** | **1.255** | **232** | **4** | **1.743** |
| **Totale %** | **3.2%** | **88.9%** | **5.4%** | **2.5%** | **100.0%** | | **14.5%** | **72.0%** | **13.3%** | **0.2%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 5 | 0 | 0 | **5** | **5** | 0 | 3 | 1 | 1 | **5** |
| 1.00 - 2.00 | 0 | 0 | 1 | 1 | **2** | **5** | 0 | 0 | 2 | 0 | **2** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 3 | 0 | 1 | **4** | **6** | 0 | 1 | 3 | 0 | **4** |
| 4.00 - 5.00 | 0 | 1 | 1 | 0 | **2** | **3** | 0 | 2 | 0 | 0 | **2** |
| 5.00 - 6.00 | 0 | 19 | 10 | 5 | **34** | **52** | 3 | 14 | 14 | 3 | **34** |
| 6.00 - 7.00 | 3 | 59 | 3 | 3 | **68** | **74** | 4 | 35 | 26 | 3 | **68** |
| 7.00 - 8.00 | 5 | 161 | 10 | 4 | **180** | **194** | 25 | 115 | 39 | 1 | **180** |
| 8.00 - 9.00 | 5 | 140 | 6 | 3 | **154** | **162** | 19 | 106 | 26 | 3 | **154** |
| 9.00 - 10.00 | 5 | 125 | 8 | 3 | **141** | **151** | 24 | 100 | 17 | 0 | **141** |
| 10.00 - 11.00 | 5 | 126 | 9 | 3 | **143** | **154** | 28 | 100 | 14 | 1 | **143** |
| 11.00 - 12.00 | 4 | 131 | 9 | 3 | **147** | **159** | 21 | 106 | 20 | 0 | **147** |
| 12.00 - 13.00 | 4 | 109 | 9 | 3 | **125** | **137** | 14 | 90 | 20 | 1 | **125** |
| 13.00 - 14.00 | 4 | 95 | 8 | 3 | **110** | **121** | 11 | 64 | 32 | 3 | **110** |
| 14.00 - 15.00 | 4 | 116 | 9 | 3 | **132** | **144** | 24 | 88 | 19 | 1 | **132** |
| 15.00 - 16.00 | 5 | 136 | 8 | 3 | **152** | **162** | 19 | 109 | 24 | 0 | **152** |
| 16.00 - 17.00 | 5 | 131 | 8 | 3 | **147** | **157** | 26 | 95 | 26 | 0 | **147** |
| 17.00 - 18.00 | 6 | 177 | 10 | 4 | **197** | **210** | 45 | 131 | 21 | 0 | **197** |
| 18.00 - 19.00 | 5 | 146 | 8 | 3 | **162** | **172** | 21 | 120 | 20 | 1 | **162** |
| 19.00 - 20.00 | 3 | 100 | 8 | 3 | **114** | **125** | 14 | 76 | 20 | 4 | **114** |
| 20.00 - 21.00 | 3 | 61 | 5 | 1 | **70** | **75** | 1 | 49 | 19 | 1 | **70** |
| 21.00 - 22.00 | 1 | 38 | 3 | 1 | **43** | **47** | 3 | 23 | 17 | 0 | **43** |
| 22.00 - 23.00 | 1 | 24 | 1 | 0 | **26** | **27** | 0 | 14 | 11 | 1 | **26** |
| 23.00 - 24.00 | 1 | 21 | 1 | 1 | **24** | **26** | 4 | 15 | 5 | 0 | **24** |
| **Totale** | **69** | **1.924** | **135** | **54** | **2.182** | **2.368** | **306** | **1.456** | **396** | **24** | **2.182** |
| **Totale %** | **3.2%** | **88.2%** | **6.2%** | **2.5%** | **100.0%** | | **14.0%** | **66.7%** | **18.1%** | **1.1%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 47 | 1.315 | 76 | 33 | **1.471** | **1.573** | 237 | 1.061 | 171 | 2 | **1.471** |
| Notturno (19:00-07:00) | 9 | 235 | 18 | 10 | **272** | **301** | 15 | 194 | 61 | 2 | **272** |
| **Totale** | **56** | **1.550** | **94** | **43** | **1.743** | **1.874** | **252** | **1.255** | **232** | **4** | **1.743** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 57 | 1.593 | 102 | 38 | **1.790** | **1.921** | 277 | 1.224 | 278 | 11 | **1.790** |
| Notturno (19:00-07:00) | 12 | 331 | 33 | 16 | **392** | **443** | 29 | 232 | 118 | 13 | **392** |
| **Totale** | **69** | **1.924** | **135** | **54** | **2.182** | **2.364** | **306** | **1.456** | **396** | **24** | **2.182** |

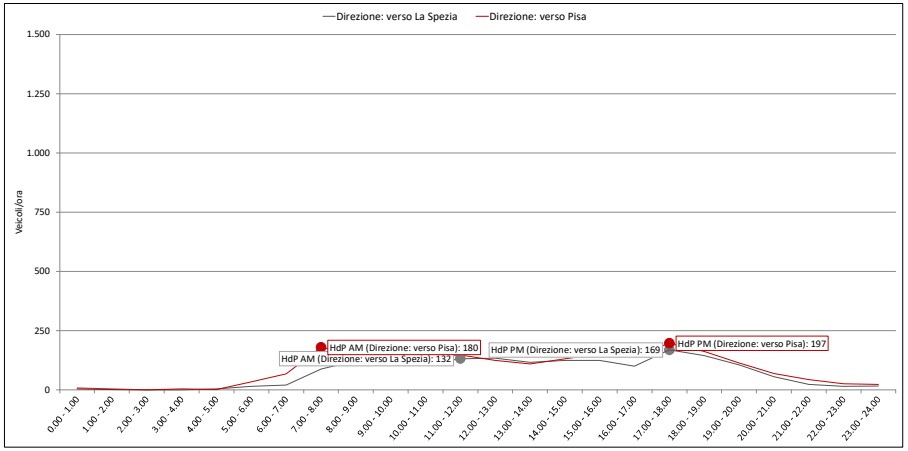
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 4 | 118 | 7 | 3 | **132** | **142** | 25 | 92 | 15 | 0 | **132** |
| | 3.0% | 89.4% | 5.3% | 2.3% | **100.0%** | | 18.9% | 69.7% | 11.4% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 6 | 153 | 6 | 4 | **169** | **178** | 36 | 119 | 14 | 0 | **169** |
| | 3.6% | 90.5% | 3.6% | 2.4% | **100.0%** | | 21.3% | 70.4% | 8.3% | 0.0% | **100.0%** |

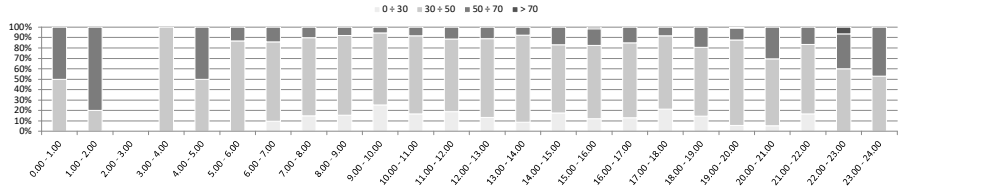
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 7.00 - 8.00 | 5 | 161 | 10 | 4 | **180** | **194** | 25 | 115 | 39 | 1 | **180** |
| | 2.78% | 89.44% | 5.56% | 2.22% | **100.00%** | | 13.9% | 63.9% | 21.7% | 0.6% | **100.0%** |
| PM: 17.00 - 18.00 | 6 | 177 | 10 | 4 | **197** | **210** | 45 | 131 | 21 | 0 | **197** |
| | 3.0% | 89.8% | 5.1% | 2.0% | **100.0%** | | 22.8% | 66.5% | 10.7% | 0.0% | **100.0%** |

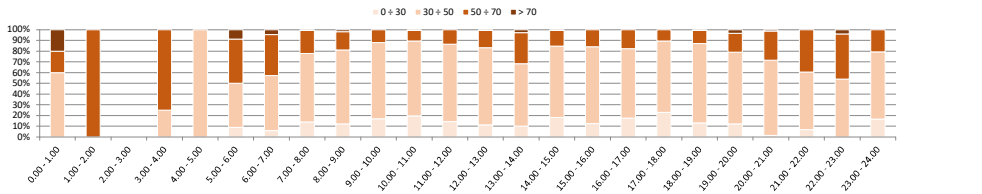
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso La Spezia**




**Direzione: verso Pisa**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 15 | Strada: | Via Acquale | Data: | giovedì, 25. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso La Spezia**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 7 | 0 | 0 | **7** | **7** | 0 | 5 | 2 | 0 | **7** |
| 1.00 - 2.00 | 0 | 1 | 1 | 1 | **3** | **6** | 0 | 3 | 0 | 0 | **3** |
| 2.00 - 3.00 | 0 | 1 | 1 | 1 | **3** | **6** | 0 | 3 | 0 | 0 | **3** |
| 3.00 - 4.00 | 0 | 1 | 1 | 0 | **2** | **3** | 0 | 1 | 1 | 0 | **2** |
| 4.00 - 5.00 | 0 | 1 | 1 | 1 | **3** | **6** | 0 | 2 | 1 | 0 | **3** |
| 5.00 - 6.00 | 0 | 6 | 3 | 3 | **12** | **20** | 0 | 7 | 5 | 0 | **12** |
| 6.00 - 7.00 | 1 | 19 | 1 | 1 | **22** | **24** | 2 | 17 | 3 | 0 | **22** |
| 7.00 - 8.00 | 3 | 79 | 3 | 2 | **87** | **92** | 17 | 60 | 10 | 0 | **87** |
| 8.00 - 9.00 | 4 | 129 | 8 | 3 | **144** | **155** | 33 | 95 | 15 | 1 | **144** |
| 9.00 - 10.00 | 3 | 91 | 6 | 2 | **102** | **110** | 24 | 69 | 9 | 0 | **102** |
| 10.00 - 11.00 | 4 | 107 | 8 | 2 | **121** | **130** | 35 | 79 | 7 | 0 | **121** |
| 11.00 - 12.00 | 5 | 116 | 5 | 3 | **129** | **136** | 30 | 86 | 13 | 0 | **129** |
| 12.00 - 13.00 | 4 | 140 | 6 | 4 | **154** | **164** | 26 | 106 | 22 | 0 | **154** |
| 13.00 - 14.00 | 4 | 96 | 6 | 2 | **108** | **115** | 12 | 85 | 10 | 1 | **108** |
| 14.00 - 15.00 | 3 | 100 | 5 | 3 | **111** | **119** | 22 | 80 | 9 | 0 | **111** |
| 15.00 - 16.00 | 3 | 107 | 8 | 3 | **121** | **132** | 20 | 88 | 13 | 0 | **121** |
| 16.00 - 17.00 | 5 | 112 | 5 | 3 | **125** | **132** | 22 | 92 | 11 | 0 | **125** |
| 17.00 - 18.00 | 5 | 100 | 8 | 3 | **116** | **126** | 22 | 84 | 10 | 0 | **116** |
| 18.00 - 19.00 | 6 | 134 | 8 | 4 | **152** | **163** | 19 | 112 | 20 | 1 | **152** |
| 19.00 - 20.00 | 4 | 89 | 6 | 2 | **101** | **108** | 9 | 82 | 9 | 1 | **101** |
| 20.00 - 21.00 | 2 | 61 | 3 | 1 | **67** | **71** | 5 | 46 | 16 | 0 | **67** |
| 21.00 - 22.00 | 1 | 27 | 1 | 1 | **30** | **32** | 2 | 25 | 3 | 0 | **30** |
| 22.00 - 23.00 | 1 | 24 | 1 | 1 | **27** | **29** | 0 | 22 | 4 | 1 | **27** |
| 23.00 - 24.00 | 0 | 14 | 1 | 0 | **15** | **16** | 0 | 11 | 4 | 0 | **15** |
| **Totale** | **58** | **1.562** | **96** | **46** | **1.762** | **1.902** | **300** | **1.260** | **197** | **5** | **1.762** |
| **Totale %** | **3.3%** | **88.6%** | **5.4%** | **2.6%** | **100.0%** | | **17.0%** | **71.5%** | **11.2%** | **0.3%** | **100.0%** |

**Direzione: verso Pisa**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 1 | 2 | 0 | **3** |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| 2.00 - 3.00 | 0 | 0 | 1 | 1 | **2** | **5** | 0 | 1 | 1 | 0 | **2** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 4.00 - 5.00 | 0 | 1 | 1 | 1 | **3** | **6** | 1 | 1 | 1 | 0 | **3** |
| 5.00 - 6.00 | 0 | 14 | 6 | 7 | **27** | **44** | 0 | 14 | 13 | 0 | **27** |
| 6.00 - 7.00 | 2 | 43 | 2 | 1 | **48** | **51** | 2 | 27 | 15 | 4 | **48** |
| 7.00 - 8.00 | 5 | 113 | 6 | 4 | **128** | **138** | 18 | 78 | 31 | 1 | **128** |
| 8.00 - 9.00 | 4 | 113 | 8 | 4 | **129** | **141** | 23 | 93 | 11 | 2 | **129** |
| 9.00 - 10.00 | 4 | 96 | 8 | 3 | **111** | **122** | 21 | 76 | 12 | 2 | **111** |
| 10.00 - 11.00 | 4 | 118 | 6 | 2 | **130** | **137** | 38 | 86 | 6 | 0 | **130** |
| 11.00 - 12.00 | 4 | 124 | 8 | 2 | **138** | **147** | 40 | 80 | 17 | 1 | **138** |
| 12.00 - 13.00 | 3 | 99 | 6 | 3 | **111** | **120** | 24 | 74 | 13 | 0 | **111** |
| 13.00 - 14.00 | 4 | 90 | 4 | 3 | **101** | **108** | 13 | 69 | 19 | 0 | **101** |
| 14.00 - 15.00 | 3 | 95 | 7 | 2 | **107** | **116** | 13 | 78 | 14 | 2 | **107** |
| 15.00 - 16.00 | 6 | 152 | 8 | 3 | **169** | **179** | 24 | 121 | 23 | 1 | **169** |
| 16.00 - 17.00 | 4 | 107 | 7 | 3 | **121** | **131** | 20 | 86 | 15 | 0 | **121** |
| 17.00 - 18.00 | 5 | 142 | 7 | 3 | **157** | **166** | 33 | 104 | 19 | 1 | **157** |
| 18.00 - 19.00 | 4 | 111 | 9 | 3 | **127** | **139** | 28 | 83 | 13 | 3 | **127** |
| 19.00 - 20.00 | 3 | 72 | 4 | 2 | **81** | **87** | 16 | 53 | 10 | 2 | **81** |
| 20.00 - 21.00 | 1 | 47 | 2 | 1 | **51** | **54** | 9 | 29 | 11 | 2 | **51** |
| 21.00 - 22.00 | 1 | 21 | 1 | 1 | **24** | **26** | 3 | 12 | 9 | 0 | **24** |
| 22.00 - 23.00 | 1 | 25 | 1 | 1 | **28** | **30** | 0 | 22 | 6 | 0 | **28** |
| 23.00 - 24.00 | 1 | 20 | 1 | 0 | **22** | **23** | 0 | 17 | 5 | 0 | **22** |
| **Totale** | **59** | **1.608** | **103** | **50** | **1.820** | **1.975** | **326** | **1.206** | **267** | **21** | **1.820** |
| **Totale %** | **3.2%** | **88.4%** | **5.7%** | **2.7%** | **100.0%** | | **17.9%** | **66.3%** | **14.7%** | **1.2%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 49 | 1.311 | 76 | 34 | **1.470** | **1.573** | 282 | 1.036 | 149 | 3 | **1.470** |
| Notturno (19:00-07:00) | 9 | 251 | 20 | 12 | **292** | **326** | 18 | 224 | 48 | 2 | **292** |
| **Totale** | **58** | **1.562** | **96** | **46** | **1.762** | **1.899** | **300** | **1.260** | **197** | **5** | **1.762** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 50 | 1.360 | 84 | 35 | **1.529** | **1.641** | 295 | 1.028 | 193 | 13 | **1.529** |
| Notturno (19:00-07:00) | 9 | 248 | 19 | 15 | **291** | **328** | 31 | 178 | 74 | 8 | **291** |
| **Totale** | **59** | **1.608** | **103** | **50** | **1.820** | **1.969** | **326** | **1.206** | **267** | **21** | **1.820** |

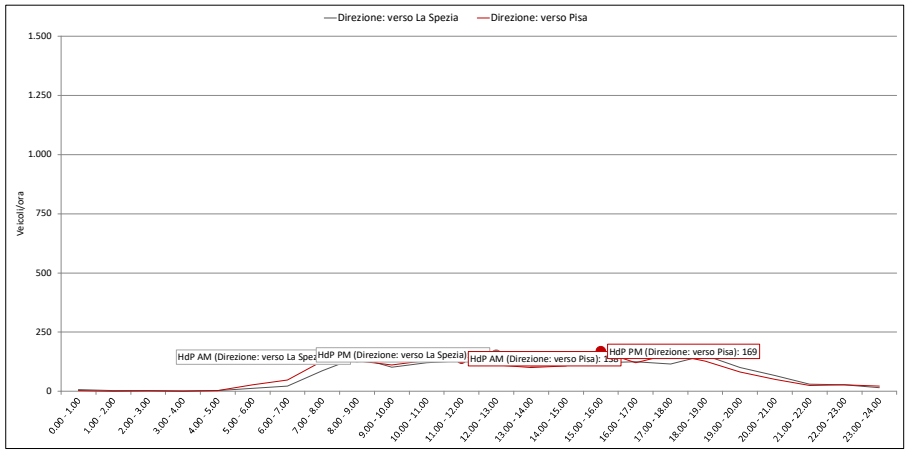
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 4 | 129 | 8 | 3 | **144** | **155** | 33 | 95 | 15 | 1 | **144** |
| | 2.8% | 89.6% | 5.6% | 2.1% | **100.0%** | | 22.9% | 66.0% | 10.4% | 0.7% | **100.0%** |
| PM: 12.00 - 13.00 | 4 | 140 | 6 | 4 | **154** | **164** | 26 | 106 | 22 | 0 | **154** |
| | 2.6% | 90.9% | 3.9% | 2.6% | **100.0%** | | 16.9% | 68.8% | 14.3% | 0.0% | **100.0%** |

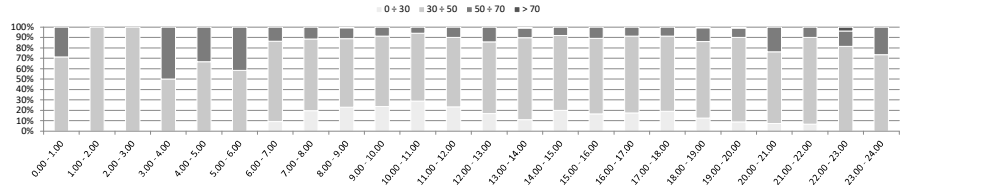
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 4 | 124 | 8 | 2 | **138** | **147** | 40 | 80 | 17 | 1 | **138** |
| | 2.90% | 89.86% | 5.80% | 1.45% | **100.00%** | | 29.0% | 58.0% | 12.3% | 0.7% | **100.0%** |
| PM: 15.00 - 16.00 | 6 | 152 | 8 | 3 | **169** | **179** | 24 | 121 | 23 | 1 | **169** |
| | 3.6% | 89.9% | 4.7% | 1.8% | **100.0%** | | 14.2% | 71.6% | 13.6% | 0.6% | **100.0%** |

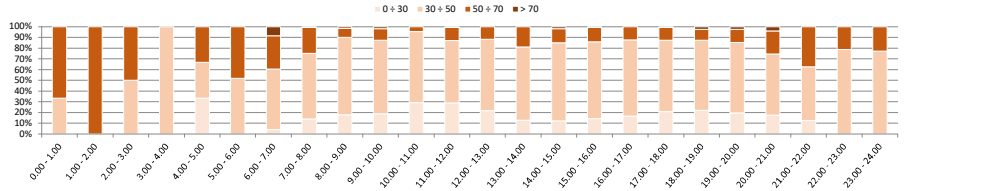
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso La Spezia**




**Direzione: verso Pisa**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 15 | **Strada:** Via Acquale | **Data:** venerdì, 26. settembre 2025

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 6 | 0 | 0 | **6** | **6** | 1 | 3 | 2 | 0 | **6** |
| 1.00 - 2.00 | 0 | 2 | 2 | 2 | **6** | **11** | 1 | 2 | 2 | 1 | **6** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 4.00 - 5.00 | 0 | 0 | 1 | 1 | **2** | **5** | 0 | 2 | 0 | 0 | **2** |
| 5.00 - 6.00 | 0 | 10 | 6 | 5 | **21** | **35** | 2 | 18 | 1 | 0 | **21** |
| 6.00 - 7.00 | 1 | 20 | 2 | 1 | **24** | **27** | 1 | 21 | 2 | 0 | **24** |
| 7.00 - 8.00 | 2 | 63 | 4 | 2 | **71** | **77** | 13 | 54 | 4 | 0 | **71** |
| 8.00 - 9.00 | 4 | 90 | 4 | 2 | **100** | **105** | 33 | 54 | 13 | 0 | **100** |
| 9.00 - 10.00 | 4 | 107 | 7 | 2 | **120** | **128** | 39 | 74 | 7 | 0 | **120** |
| 10.00 - 11.00 | 4 | 101 | 4 | 2 | **111** | **116** | 36 | 75 | 0 | 0 | **111** |
| 11.00 - 12.00 | 3 | 99 | 5 | 3 | **110** | **118** | 24 | 76 | 10 | 0 | **110** |
| 12.00 - 13.00 | 4 | 107 | 7 | 2 | **120** | **128** | 7 | 93 | 19 | 1 | **120** |
| 13.00 - 14.00 | 3 | 93 | 5 | 2 | **103** | **110** | 7 | 78 | 16 | 2 | **103** |
| 14.00 - 15.00 | 4 | 101 | 6 | 3 | **114** | **123** | 14 | 80 | 20 | 0 | **114** |
| 15.00 - 16.00 | 3 | 91 | 5 | 3 | **102** | **110** | 18 | 75 | 9 | 0 | **102** |
| 16.00 - 17.00 | 5 | 121 | 6 | 3 | **135** | **143** | 25 | 95 | 15 | 0 | **135** |
| 17.00 - 18.00 | 4 | 138 | 7 | 2 | **151** | **159** | 32 | 108 | 11 | 0 | **151** |
| 18.00 - 19.00 | 4 | 111 | 7 | 4 | **126** | **137** | 6 | 98 | 22 | 0 | **126** |
| 19.00 - 20.00 | 5 | 113 | 8 | 4 | **130** | **142** | 11 | 104 | 14 | 1 | **130** |
| 20.00 - 21.00 | 2 | 62 | 5 | 2 | **71** | **78** | 3 | 50 | 17 | 1 | **71** |
| 21.00 - 22.00 | 1 | 28 | 2 | 1 | **32** | **35** | 1 | 19 | 10 | 2 | **32** |
| 22.00 - 23.00 | 1 | 15 | 1 | 0 | **17** | **18** | 0 | 13 | 4 | 0 | **17** |
| 23.00 - 24.00 | 1 | 22 | 2 | 1 | **26** | **29** | 1 | 18 | 7 | 0 | **26** |
| **Totale** | **55** | **1.503** | **96** | **47** | **1.701** | **1.843** | **275** | **1.213** | **205** | **8** | **1.701** |
| **Totale %** | **3.2%** | **88.4%** | **5.6%** | **2.8%** | **100.0%** | | **16.2%** | **71.3%** | **12.1%** | **0.5%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 7 | 0 | 0 | **7** | **7** | 0 | 5 | 2 | 0 | **7** |
| 1.00 - 2.00 | 0 | 2 | 1 | 0 | **3** | **4** | 0 | 2 | 1 | 0 | **3** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 4 | 1 | 0 | **5** | **6** | 0 | 3 | 2 | 0 | **5** |
| 5.00 - 6.00 | 0 | 15 | 5 | 2 | **22** | **30** | 2 | 10 | 10 | 0 | **22** |
| 6.00 - 7.00 | 2 | 47 | 3 | 0 | **52** | **54** | 2 | 29 | 20 | 1 | **52** |
| 7.00 - 8.00 | 3 | 110 | 6 | 1 | **120** | **126** | 10 | 90 | 19 | 1 | **120** |
| 8.00 - 9.00 | 2 | 99 | 5 | 1 | **107** | **113** | 18 | 77 | 12 | 0 | **107** |
| 9.00 - 10.00 | 5 | 113 | 7 | 1 | **126** | **132** | 38 | 77 | 11 | 0 | **126** |
| 10.00 - 11.00 | 3 | 132 | 8 | 1 | **144** | **152** | 38 | 96 | 10 | 0 | **144** |
| 11.00 - 12.00 | 6 | 140 | 5 | 2 | **153** | **158** | 34 | 89 | 30 | 0 | **153** |
| 12.00 - 13.00 | 3 | 107 | 7 | 1 | **118** | **125** | 21 | 75 | 21 | 1 | **118** |
| 13.00 - 14.00 | 3 | 79 | 5 | 0 | **87** | **91** | 6 | 51 | 29 | 1 | **87** |
| 14.00 - 15.00 | 3 | 112 | 5 | 1 | **121** | **126** | 15 | 88 | 18 | 0 | **121** |
| 15.00 - 16.00 | 3 | 118 | 7 | 1 | **129** | **136** | 18 | 88 | 22 | 1 | **129** |
| 16.00 - 17.00 | 5 | 127 | 7 | 1 | **140** | **146** | 24 | 89 | 26 | 1 | **140** |
| 17.00 - 18.00 | 7 | 168 | 7 | 1 | **183** | **188** | 37 | 133 | 13 | 0 | **183** |
| 18.00 - 19.00 | 5 | 117 | 7 | 1 | **130** | **136** | 18 | 94 | 18 | 0 | **130** |
| 19.00 - 20.00 | 2 | 79 | 5 | 1 | **87** | **93** | 6 | 64 | 17 | 0 | **87** |
| 20.00 - 21.00 | 2 | 45 | 3 | 0 | **50** | **52** | 1 | 33 | 15 | 1 | **50** |
| 21.00 - 22.00 | 1 | 41 | 2 | 0 | **44** | **46** | 0 | 29 | 15 | 0 | **44** |
| 22.00 - 23.00 | 1 | 26 | 1 | 0 | **28** | **29** | 1 | 16 | 10 | 1 | **28** |
| 23.00 - 24.00 | 1 | 19 | 1 | 0 | **21** | **22** | 0 | 14 | 7 | 0 | **21** |
| **Totale** | **57** | **1.708** | **98** | **15** | **1.878** | **1.973** | **289** | **1.252** | **329** | **8** | **1.878** |
| **Totale %** | **3.0%** | **90.9%** | **5.2%** | **0.8%** | **100.0%** | | **15.4%** | **66.7%** | **17.5%** | **0.4%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 44 | 1.222 | 67 | 30 | **1.363** | **1.453** | 254 | 960 | 146 | 3 | **1.363** |
| Notturno (19:00-07:00) | 11 | 281 | 29 | 17 | **338** | **387** | 21 | 253 | 59 | 5 | **338** |
| **Totale** | **55** | **1.503** | **96** | **47** | **1.701** | **1.840** | **275** | **1.213** | **205** | **8** | **1.701** |

### Direzione: verso Pisa

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 48 | 1.422 | 76 | 12 | **1.558** | **1.628** | 277 | 1.047 | 229 | 5 | **1.558** |
| Notturno (19:00-07:00) | 9 | 286 | 22 | 3 | **320** | **342** | 12 | 205 | 100 | 3 | **320** |
| **Totale** | **57** | **1.708** | **98** | **15** | **1.878** | **1.970** | **289** | **1.252** | **329** | **8** | **1.878** |

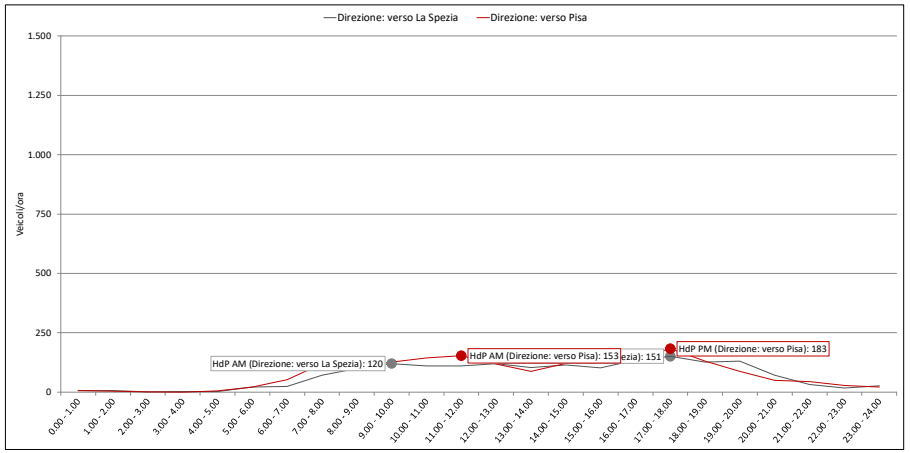
### Ore di punta

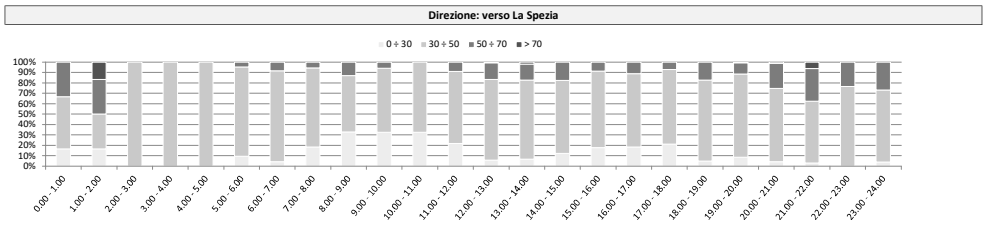
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 9.00 - 10.00 | 4 | 107 | 7 | 2 | **120** | **128** | 39 | 74 | 7 | 0 | **120** |
| | 3.3% | 89.2% | 5.8% | 1.7% | **100.0%** | | 32.5% | 61.7% | 5.8% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 4 | 138 | 7 | 2 | **151** | **159** | 32 | 108 | 11 | 0 | **151** |
| | 2.6% | 91.4% | 4.6% | 1.3% | **100.0%** | | 21.2% | 71.5% | 7.3% | 0.0% | **100.0%** |

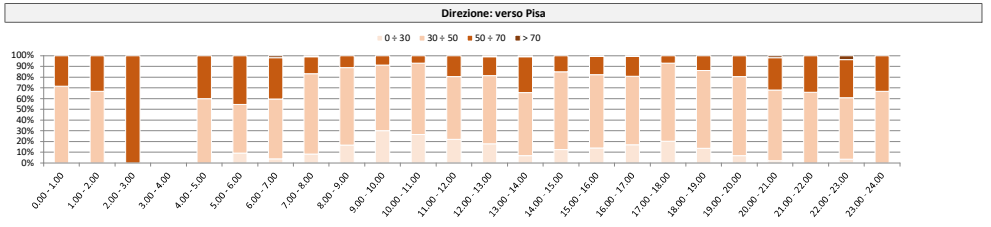
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 6 | 140 | 5 | 2 | **153** | **158** | 34 | 89 | 30 | 0 | **153** |
| | 3.92% | 91.50% | 3.27% | 1.31% | **100.00%** | | 22.2% | 58.2% | 19.6% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 7 | 168 | 7 | 1 | **183** | **188** | 37 | 133 | 13 | 0 | **183** |
| | 3.8% | 91.8% | 3.8% | 0.5% | **100.0%** | | 20.2% | 72.7% | 7.1% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 15 | Strada: | Via Acquale | Data: | sabato, 27. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 18 | 0 | 0 | **19** | **19** | 0 | 11 | 8 | 0 | **19** |
| 1.00 - 2.00 | 0 | 7 | 0 | 0 | **7** | **7** | 0 | 6 | 1 | 0 | **7** |
| 2.00 - 3.00 | 0 | 5 | 0 | 0 | **5** | **5** | 0 | 4 | 1 | 0 | **5** |
| 3.00 - 4.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 1 | 0 | 1 | **2** |
| 4.00 - 5.00 | 0 | 5 | 0 | 0 | **5** | **5** | 0 | 3 | 2 | 0 | **5** |
| 5.00 - 6.00 | 0 | 11 | 0 | 0 | **11** | **11** | 0 | 8 | 3 | 0 | **11** |
| 6.00 - 7.00 | 1 | 16 | 1 | 0 | **18** | **19** | 5 | 9 | 4 | 0 | **18** |
| 7.00 - 8.00 | 2 | 37 | 1 | 0 | **40** | **40** | 4 | 31 | 5 | 0 | **40** |
| 8.00 - 9.00 | 3 | 41 | 1 | 1 | **46** | **47** | 5 | 35 | 6 | 0 | **46** |
| 9.00 - 10.00 | 3 | 69 | 2 | 1 | **75** | **77** | 11 | 53 | 11 | 0 | **75** |
| 10.00 - 11.00 | 6 | 105 | 3 | 1 | **115** | **117** | 16 | 90 | 9 | 0 | **115** |
| 11.00 - 12.00 | 5 | 106 | 2 | 2 | **115** | **118** | 11 | 92 | 12 | 0 | **115** |
| 12.00 - 13.00 | 7 | 110 | 4 | 1 | **122** | **124** | 11 | 88 | 23 | 0 | **122** |
| 13.00 - 14.00 | 4 | 79 | 2 | 1 | **86** | **88** | 5 | 58 | 22 | 1 | **86** |
| 14.00 - 15.00 | 2 | 57 | 2 | 1 | **62** | **65** | 9 | 47 | 6 | 0 | **62** |
| 15.00 - 16.00 | 4 | 62 | 2 | 1 | **69** | **71** | 5 | 55 | 9 | 0 | **69** |
| 16.00 - 17.00 | 5 | 88 | 3 | 1 | **97** | **99** | 3 | 73 | 20 | 1 | **97** |
| 17.00 - 18.00 | 4 | 83 | 2 | 2 | **91** | **94** | 5 | 74 | 12 | 0 | **91** |
| 18.00 - 19.00 | 4 | 80 | 2 | 1 | **87** | **89** | 6 | 65 | 16 | 0 | **87** |
| 19.00 - 20.00 | 5 | 91 | 2 | 2 | **100** | **103** | 2 | 78 | 20 | 0 | **100** |
| 20.00 - 21.00 | 4 | 73 | 1 | 1 | **79** | **80** | 6 | 54 | 17 | 2 | **79** |
| 21.00 - 22.00 | 1 | 24 | 0 | 0 | **25** | **25** | 1 | 18 | 6 | 0 | **25** |
| 22.00 - 23.00 | 1 | 21 | 1 | 0 | **23** | **24** | 1 | 15 | 6 | 1 | **23** |
| 23.00 - 24.00 | 1 | 23 | 1 | 0 | **25** | **26** | 3 | 18 | 4 | 0 | **25** |
| **Totale** | **63** | **1.213** | **32** | **16** | **1.324** | **1.355** | **109** | **986** | **223** | **6** | **1.324** |
| **Totale %** | **4.8%** | **91.6%** | **2.4%** | **1.2%** | **100.0%** | | **8.2%** | **74.5%** | **16.8%** | **0.5%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 24 | 0 | 0 | **24** | **24** | 1 | 11 | 8 | 4 | **24** |
| 1.00 - 2.00 | 0 | 11 | 0 | 0 | **11** | **11** | 0 | 7 | 4 | 0 | **11** |
| 2.00 - 3.00 | 0 | 4 | 0 | 0 | **4** | **4** | 0 | 1 | 2 | 1 | **4** |
| 3.00 - 4.00 | 0 | 4 | 0 | 0 | **4** | **4** | 0 | 1 | 2 | 1 | **4** |
| 4.00 - 5.00 | 0 | 7 | 0 | 0 | **7** | **7** | 0 | 5 | 2 | 0 | **7** |
| 5.00 - 6.00 | 0 | 24 | 0 | 0 | **24** | **24** | 1 | 16 | 6 | 1 | **24** |
| 6.00 - 7.00 | 0 | 36 | 1 | 0 | **37** | **38** | 0 | 24 | 10 | 3 | **37** |
| 7.00 - 8.00 | 1 | 64 | 1 | 2 | **68** | **72** | 3 | 47 | 18 | 0 | **68** |
| 8.00 - 9.00 | 2 | 120 | 4 | 2 | **128** | **134** | 16 | 69 | 42 | 1 | **128** |
| 9.00 - 10.00 | 2 | 158 | 3 | 2 | **165** | **170** | 17 | 126 | 21 | 1 | **165** |
| 10.00 - 11.00 | 3 | 154 | 4 | 2 | **163** | **169** | 31 | 114 | 18 | 0 | **163** |
| 11.00 - 12.00 | 3 | 154 | 4 | 2 | **163** | **169** | 9 | 118 | 35 | 1 | **163** |
| 12.00 - 13.00 | 2 | 124 | 3 | 2 | **131** | **136** | 9 | 85 | 33 | 4 | **131** |
| 13.00 - 14.00 | 1 | 88 | 1 | 2 | **92** | **96** | 5 | 61 | 23 | 3 | **92** |
| 14.00 - 15.00 | 2 | 101 | 3 | 2 | **108** | **113** | 11 | 60 | 36 | 1 | **108** |
| 15.00 - 16.00 | 2 | 121 | 3 | 2 | **128** | **133** | 5 | 86 | 34 | 3 | **128** |
| 16.00 - 17.00 | 2 | 92 | 1 | 2 | **97** | **100** | 5 | 68 | 24 | 0 | **97** |
| 17.00 - 18.00 | 2 | 152 | 3 | 5 | **162** | **172** | 19 | 109 | 30 | 4 | **162** |
| 18.00 - 19.00 | 2 | 95 | 3 | 2 | **102** | **107** | 3 | 78 | 20 | 1 | **102** |
| 19.00 - 20.00 | 1 | 110 | 3 | 2 | **116** | **122** | 12 | 78 | 26 | 0 | **116** |
| 20.00 - 21.00 | 1 | 62 | 1 | 2 | **66** | **70** | 8 | 40 | 18 | 0 | **66** |
| 21.00 - 22.00 | 0 | 29 | 1 | 0 | **30** | **31** | 3 | 20 | 7 | 0 | **30** |
| 22.00 - 23.00 | 0 | 37 | 1 | 0 | **38** | **39** | 5 | 28 | 5 | 0 | **38** |
| 23.00 - 24.00 | 0 | 42 | 0 | 0 | **42** | **42** | 0 | 32 | 9 | 1 | **42** |
| **Totale** | **26** | **1.813** | **40** | **31** | **1.910** | **1.987** | **163** | **1.284** | **433** | **30** | **1.910** |
| **Totale %** | **1.4%** | **94.9%** | **2.1%** | **1.6%** | **100.0%** | | **8.5%** | **67.2%** | **22.7%** | **1.6%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 49 | 917 | 26 | 13 | **1.005** | **1.026** | 91 | 761 | 151 | 2 | **1.005** |
| Notturno (19:00-07:00) | 14 | 296 | 6 | 3 | **319** | **323** | 18 | 225 | 72 | 4 | **319** |
| **Totale** | **63** | **1.213** | **32** | **16** | **1.324** | **1.349** | **109** | **986** | **223** | **6** | **1.324** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 24 | 1.423 | 33 | 27 | **1.507** | **1.569** | 133 | 1.021 | 334 | 19 | **1.507** |
| Notturno (19:00-07:00) | 2 | 390 | 7 | 4 | **403** | **415** | 30 | 263 | 99 | 11 | **403** |
| **Totale** | **26** | **1.813** | **40** | **31** | **1.910** | **1.984** | **163** | **1.284** | **433** | **30** | **1.910** |

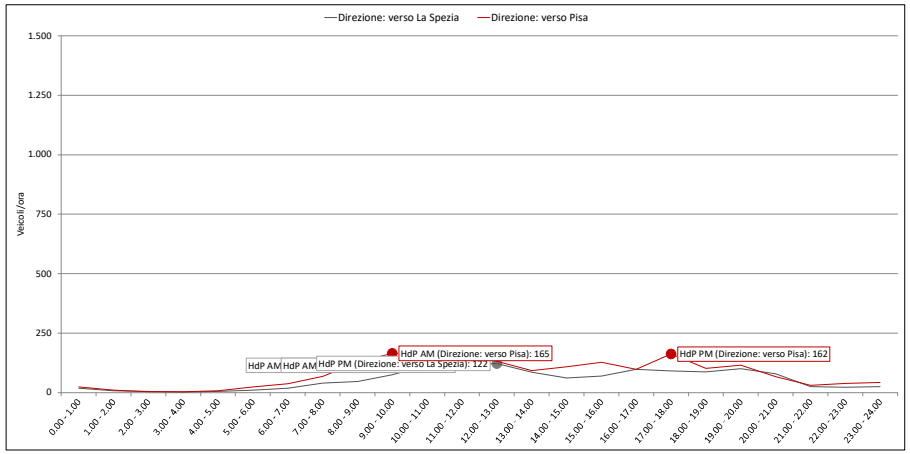
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 6 | 105 | 3 | 1 | **115** | **117** | 16 | 90 | 9 | 0 | **115** |
| | 5.2% | 91.3% | 2.6% | 0.9% | **100.0%** | | 13.9% | 78.3% | 7.8% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 7 | 110 | 4 | 1 | **122** | **124** | 11 | 88 | 23 | 0 | **122** |
| | 5.7% | 90.2% | 3.3% | 0.8% | **100.0%** | | 9.0% | 72.1% | 18.9% | 0.0% | **100.0%** |

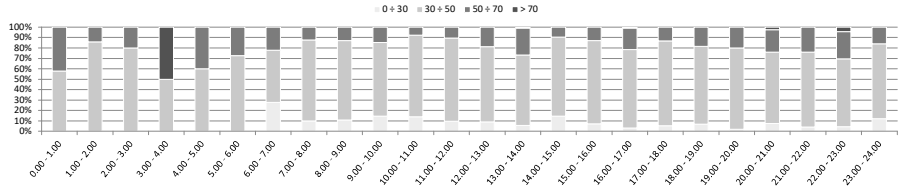
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 9.00 - 10.00 | 2 | 158 | 3 | 2 | **165** | **170** | 17 | 126 | 21 | 1 | **165** |
| | 1.21% | 95.76% | 1.82% | 1.21% | **100.00%** | | 10.3% | 76.4% | 12.7% | 0.6% | **100.0%** |
| PM: 17.00 - 18.00 | 2 | 152 | 3 | 5 | **162** | **172** | 19 | 109 | 30 | 4 | **162** |
| | 1.2% | 93.8% | 1.9% | 3.1% | **100.0%** | | 11.7% | 67.3% | 18.5% | 2.5% | **100.0%** |

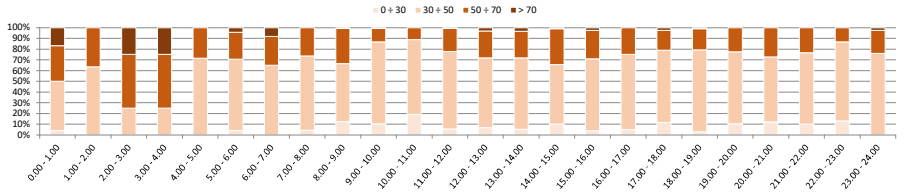
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso La Spezia**




**Direzione: verso Pisa**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 15 | Strada: | Via Acquale | Data: | domenica, 28. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso La Spezia**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 27 | 1 | 1 | **30** | **32** | 0 | 24 | 6 | 0 | **30** |
| 1.00 - 2.00 | 0 | 8 | 0 | 0 | **8** | **8** | 0 | 6 | 2 | 0 | **8** |
| 2.00 - 3.00 | 0 | 6 | 0 | 0 | **6** | **6** | 2 | 2 | 2 | 0 | **6** |
| 3.00 - 4.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 3 | 0 | 0 | **3** |
| 4.00 - 5.00 | 0 | 6 | 0 | 0 | **6** | **6** | 0 | 4 | 2 | 0 | **6** |
| 5.00 - 6.00 | 0 | 5 | 0 | 0 | **5** | **5** | 0 | 1 | 4 | 0 | **5** |
| 6.00 - 7.00 | 0 | 7 | 0 | 0 | **7** | **7** | 0 | 4 | 3 | 0 | **7** |
| 7.00 - 8.00 | 0 | 5 | 0 | 0 | **5** | **5** | 1 | 4 | 0 | 0 | **5** |
| 8.00 - 9.00 | 1 | 27 | 0 | 0 | **28** | **28** | 2 | 16 | 10 | 0 | **28** |
| 9.00 - 10.00 | 1 | 24 | 1 | 0 | **26** | **27** | 1 | 17 | 8 | 0 | **26** |
| 10.00 - 11.00 | 4 | 58 | 1 | 0 | **63** | **62** | 3 | 49 | 10 | 1 | **63** |
| 11.00 - 12.00 | 3 | 57 | 1 | 0 | **61** | **61** | 5 | 45 | 10 | 1 | **61** |
| 12.00 - 13.00 | 3 | 66 | 2 | 1 | **72** | **74** | 0 | 57 | 15 | 0 | **72** |
| 13.00 - 14.00 | 2 | 46 | 1 | 0 | **49** | **49** | 0 | 32 | 17 | 0 | **49** |
| 14.00 - 15.00 | 1 | 19 | 1 | 0 | **21** | **22** | 1 | 13 | 7 | 0 | **21** |
| 15.00 - 16.00 | 3 | 43 | 1 | 0 | **47** | **47** | 2 | 34 | 10 | 1 | **47** |
| 16.00 - 17.00 | 2 | 51 | 1 | 0 | **54** | **54** | 5 | 42 | 7 | 0 | **54** |
| 17.00 - 18.00 | 3 | 73 | 2 | 2 | **80** | **84** | 5 | 61 | 14 | 0 | **80** |
| 18.00 - 19.00 | 4 | 64 | 2 | 1 | **71** | **73** | 3 | 51 | 16 | 1 | **71** |
| 19.00 - 20.00 | 3 | 79 | 2 | 0 | **84** | **85** | 7 | 48 | 26 | 3 | **84** |
| 20.00 - 21.00 | 3 | 47 | 1 | 1 | **52** | **53** | 2 | 39 | 10 | 1 | **52** |
| 21.00 - 22.00 | 2 | 31 | 1 | 0 | **34** | **34** | 0 | 23 | 11 | 0 | **34** |
| 22.00 - 23.00 | 1 | 18 | 0 | 0 | **19** | **19** | 2 | 8 | 9 | 0 | **19** |
| 23.00 - 24.00 | 1 | 18 | 0 | 0 | **19** | **19** | 0 | 16 | 3 | 0 | **19** |
| **Totale** | **38** | **788** | **18** | **6** | **850** | **863** | **41** | **599** | **202** | **8** | **850** |
| **Totale %** | **4.5%** | **92.7%** | **2.1%** | **0.7%** | **100.0%** | | **4.8%** | **70.5%** | **23.8%** | **0.9%** | **100.0%** |

**Direzione: verso Pisa**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 18 | 0 | 0 | **18** | **18** | 0 | 14 | 2 | 2 | **18** |
| 1.00 - 2.00 | 0 | 9 | 0 | 0 | **9** | **9** | 0 | 6 | 3 | 0 | **9** |
| 2.00 - 3.00 | 0 | 4 | 0 | 0 | **4** | **4** | 0 | 3 | 1 | 0 | **4** |
| 3.00 - 4.00 | 0 | 4 | 0 | 0 | **4** | **4** | 0 | 2 | 2 | 0 | **4** |
| 4.00 - 5.00 | 0 | 6 | 0 | 0 | **6** | **6** | 0 | 2 | 4 | 0 | **6** |
| 5.00 - 6.00 | 0 | 8 | 0 | 0 | **8** | **8** | 0 | 3 | 5 | 0 | **8** |
| 6.00 - 7.00 | 0 | 9 | 0 | 0 | **9** | **9** | 0 | 1 | 6 | 2 | **9** |
| 7.00 - 8.00 | 0 | 19 | 1 | 0 | **20** | **21** | 1 | 14 | 5 | 0 | **20** |
| 8.00 - 9.00 | 1 | 38 | 1 | 0 | **40** | **41** | 4 | 24 | 12 | 0 | **40** |
| 9.00 - 10.00 | 1 | 53 | 1 | 2 | **57** | **61** | 2 | 36 | 19 | 0 | **57** |
| 10.00 - 11.00 | 1 | 73 | 1 | 2 | **77** | **81** | 11 | 52 | 14 | 0 | **77** |
| 11.00 - 12.00 | 1 | 74 | 2 | 2 | **79** | **84** | 4 | 46 | 29 | 0 | **79** |
| 12.00 - 13.00 | 1 | 50 | 1 | 2 | **54** | **58** | 1 | 33 | 20 | 0 | **54** |
| 13.00 - 14.00 | 1 | 38 | 1 | 2 | **42** | **46** | 0 | 24 | 17 | 1 | **42** |
| 14.00 - 15.00 | 1 | 59 | 2 | 2 | **64** | **69** | 6 | 39 | 18 | 1 | **64** |
| 15.00 - 16.00 | 2 | 79 | 1 | 2 | **84** | **87** | 3 | 50 | 31 | 0 | **84** |
| 16.00 - 17.00 | 1 | 62 | 2 | 2 | **67** | **72** | 8 | 49 | 8 | 2 | **67** |
| 17.00 - 18.00 | 1 | 82 | 2 | 2 | **87** | **92** | 10 | 67 | 10 | 0 | **87** |
| 18.00 - 19.00 | 1 | 52 | 1 | 2 | **56** | **60** | 3 | 42 | 10 | 1 | **56** |
| 19.00 - 20.00 | 1 | 54 | 1 | 0 | **56** | **57** | 6 | 41 | 9 | 0 | **56** |
| 20.00 - 21.00 | 1 | 34 | 1 | 0 | **36** | **37** | 3 | 24 | 9 | 0 | **36** |
| 21.00 - 22.00 | 0 | 18 | 0 | 0 | **18** | **18** | 1 | 9 | 8 | 0 | **18** |
| 22.00 - 23.00 | 0 | 19 | 0 | 0 | **19** | **19** | 1 | 16 | 2 | 0 | **19** |
| 23.00 - 24.00 | 0 | 25 | 0 | 0 | **25** | **25** | 2 | 16 | 7 | 0 | **25** |
| **Totale** | **14** | **887** | **18** | **20** | **939** | **986** | **66** | **613** | **251** | **9** | **939** |
| **Totale %** | **1.5%** | **94.5%** | **1.9%** | **2.1%** | **100.0%** | | **7.0%** | **65.3%** | **26.7%** | **1.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 27 | 533 | 13 | 4 | **577** | **583** | 28 | 421 | 124 | 4 | **577** |
| Notturno (19:00-07:00) | 11 | 255 | 5 | 2 | **273** | **276** | 13 | 178 | 78 | 4 | **273** |
| **Totale** | **38** | **788** | **18** | **6** | **850** | **859** | **41** | **599** | **202** | **8** | **850** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 12 | 679 | 16 | 20 | **727** | **767** | 53 | 476 | 193 | 5 | **727** |
| Notturno (19:00-07:00) | 2 | 208 | 2 | 0 | **212** | **213** | 13 | 137 | 58 | 4 | **212** |
| **Totale** | **14** | **887** | **18** | **20** | **939** | **980** | **66** | **613** | **251** | **9** | **939** |

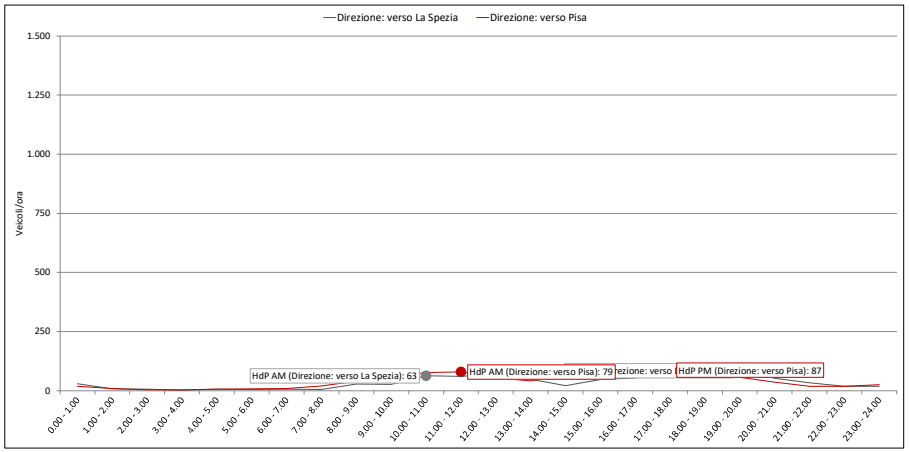
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 4 | 58 | 1 | 0 | **63** | **62** | 3 | 49 | 10 | 1 | **63** |
| | 6.3% | 92.1% | 1.6% | 0.0% | **100.0%** | | 4.8% | 77.8% | 15.9% | 1.6% | **100.0%** |
| PM: 19.00 - 20.00 | 3 | 79 | 2 | 0 | **84** | **85** | 7 | 48 | 26 | 3 | **84** |
| | 3.6% | 94.0% | 2.4% | 0.0% | **100.0%** | | 8.3% | 57.1% | 31.0% | 3.6% | **100.0%** |

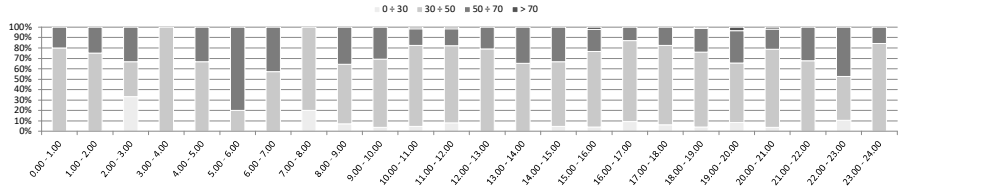
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 1 | 74 | 2 | 2 | **79** | **84** | 4 | 46 | 29 | 0 | **79** |
| | 1.27% | 93.67% | 2.53% | 2.53% | **100.00%** | | 5.1% | 58.2% | 36.7% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 1 | 82 | 2 | 2 | **87** | **92** | 10 | 67 | 10 | 0 | **87** |
| | 1.1% | 94.3% | 2.3% | 2.3% | **100.0%** | | 11.5% | 77.0% | 11.5% | 0.0% | **100.0%** |

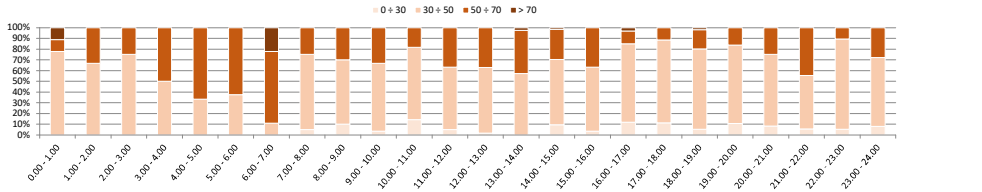
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso La Spezia**




**Direzione: verso Pisa**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 15 | **Strada:** Via Acquale | **Data:** TGM (lunedì-venerdì)

### Direzione: verso La Spezia

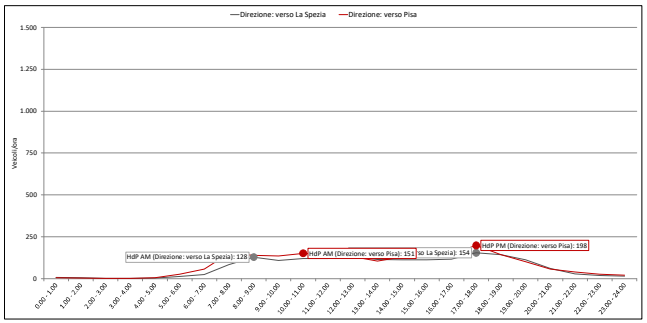
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 0 | 6 | 0 | 0 | **6** | **6** | 0 | 3 | 3 | 0 | **6** |
| 1.00 - 2.00 | 0 | 2 | 1 | 1 | **4** | **7** | 0 | 3 | 2 | 0 | **5** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 2 | 0 | 0 | **2** |
| 4.00 - 5.00 | 0 | 1 | 1 | 1 | **3** | **6** | 0 | 1 | 1 | 0 | **2** |
| 5.00 - 6.00 | 0 | 7 | 3 | 3 | **13** | **21** | 1 | 10 | 3 | 0 | **14** |
| 6.00 - 7.00 | 1 | 21 | 1 | 1 | **24** | **26** | 2 | 19 | 3 | 0 | **24** |
| 7.00 - 8.00 | 3 | 74 | 4 | 2 | **83** | **89** | 14 | 61 | 7 | 0 | **82** |
| 8.00 - 9.00 | 4 | 114 | 7 | 3 | **128** | **138** | 27 | 90 | 11 | 0 | **128** |
| 9.00 - 10.00 | 3 | 98 | 6 | 2 | **109** | **117** | 23 | 79 | 8 | 0 | **110** |
| 10.00 - 11.00 | 4 | 106 | 7 | 2 | **119** | **127** | 27 | 86 | 5 | 0 | **118** |
| 11.00 - 12.00 | 4 | 107 | 6 | 3 | **120** | **129** | 30 | 78 | 13 | 0 | **121** |
| 12.00 - 13.00 | 4 | 117 | 7 | 3 | **131** | **141** | 15 | 99 | 16 | 0 | **130** |
| 13.00 - 14.00 | 4 | 101 | 6 | 3 | **114** | **123** | 9 | 90 | 14 | 1 | **114** |
| 14.00 - 15.00 | 4 | 100 | 5 | 3 | **112** | **120** | 17 | 81 | 14 | 0 | **112** |
| 15.00 - 16.00 | 3 | 99 | 6 | 3 | **111** | **120** | 16 | 82 | 12 | 0 | **110** |
| 16.00 - 17.00 | 4 | 104 | 5 | 3 | **116** | **124** | 19 | 83 | 15 | 0 | **117** |
| 17.00 - 18.00 | 5 | 137 | 8 | 4 | **154** | **166** | 27 | 113 | 14 | 0 | **154** |
| 18.00 - 19.00 | 4 | 127 | 7 | 4 | **142** | **153** | 14 | 105 | 22 | 0 | **141** |
| 19.00 - 20.00 | 4 | 99 | 6 | 3 | **112** | **121** | 8 | 85 | 18 | 1 | **112** |
| 20.00 - 21.00 | 2 | 55 | 3 | 1 | **61** | **65** | 3 | 41 | 18 | 0 | **62** |
| 21.00 - 22.00 | 1 | 24 | 1 | 1 | **27** | **29** | 1 | 18 | 7 | 0 | **26** |
| 22.00 - 23.00 | 1 | 17 | 1 | 0 | **19** | **20** | 0 | 13 | 5 | 0 | **18** |
| 23.00 - 24.00 | 0 | 14 | 1 | 0 | **15** | **16** | 0 | 10 | 5 | 0 | **15** |
| **Totale** | **55** | **1.532** | **92** | **46** | **1.725** | **1.866** | **253** | **1.253** | **216** | **2** | **1.724** |
| **Totale %** | **3.2%** | **88.8%** | **5.3%** | **2.7%** | **100.0%** | | **14.7%** | **72.7%** | **12.5%** | **0.1%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 46 | 1.284 | 74 | 35 | **1.439** | **1.543** | 238 | 1.047 | 151 | 1 | **1.437** |
| Notturno (19:00- | 9 | 248 | 18 | 11 | **286** | **316** | 15 | 206 | 65 | 1 | **287** |
| **Totale** | **55** | **1.532** | **92** | **46** | **1.725** | **1.859** | **253** | **1.253** | **216** | **2** | **1.724** |

### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 4 | 114 | 7 | 3 | **128** | **138** | 27 | 90 | 11 | 0 | **128** |
| | 3.1% | 89.1% | 5.5% | 2.3% | **100.0%** | | 21.1% | 70.3% | 8.6% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 5 | 137 | 8 | 4 | **154** | **166** | 27 | 113 | 14 | 0 | **154** |
| | 3.2% | 89.0% | 5.2% | 2.6% | **100.0%** | | 17.5% | 73.4% | 9.1% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



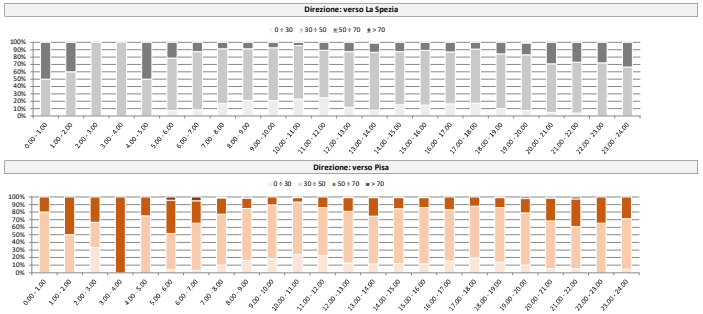

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 0 | 5 | 0 | 0 | **5** | **5** | 0 | 4 | 1 | 0 | **5** |
| 1.00 - 2.00 | 0 | 1 | 1 | 0 | **2** | **3** | 0 | 1 | 1 | 0 | **2** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 1 | 1 | 0 | **3** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| 4.00 - 5.00 | 0 | 2 | 1 | 1 | **4** | **7** | 0 | 3 | 1 | 0 | **4** |
| 5.00 - 6.00 | 0 | 14 | 5 | 6 | **25** | **39** | 1 | 12 | 11 | 1 | **25** |
| 6.00 - 7.00 | 2 | 51 | 2 | 1 | **56** | **59** | 2 | 36 | 17 | 3 | **58** |
| 7.00 - 8.00 | 5 | 135 | 7 | 3 | **150** | **159** | 15 | 101 | 32 | 2 | **150** |
| 8.00 - 9.00 | 4 | 124 | 7 | 3 | **138** | **148** | 23 | 95 | 19 | 2 | **139** |
| 9.00 - 10.00 | 5 | 120 | 7 | 3 | **135** | **144** | 25 | 95 | 14 | 0 | **134** |
| 10.00 - 11.00 | 5 | 135 | 7 | 4 | **151** | **162** | 36 | 105 | 9 | 1 | **151** |
| 11.00 - 12.00 | 4 | 129 | 7 | 3 | **143** | **153** | 32 | 90 | 20 | 0 | **142** |
| 12.00 - 13.00 | 5 | 117 | 7 | 3 | **132** | **141** | 17 | 89 | 24 | 1 | **131** |
| 13.00 - 14.00 | 4 | 93 | 5 | 3 | **105** | **113** | 12 | 65 | 25 | 1 | **103** |
| 14.00 - 15.00 | 5 | 115 | 7 | 3 | **130** | **139** | 16 | 94 | 19 | 1 | **130** |
| 15.00 - 16.00 | 5 | 130 | 7 | 3 | **145** | **154** | 17 | 108 | 19 | 1 | **145** |
| 16.00 - 17.00 | 5 | 132 | 7 | 3 | **147** | **156** | 23 | 99 | 25 | 0 | **147** |
| 17.00 - 18.00 | 8 | 177 | 8 | 5 | **198** | **210** | 38 | 135 | 24 | 0 | **197** |
| 18.00 - 19.00 | 5 | 127 | 7 | 3 | **142** | **151** | 20 | 103 | 19 | 1 | **143** |
| 19.00 - 20.00 | 3 | 89 | 6 | 2 | **100** | **108** | 10 | 68 | 19 | 2 | **99** |
| 20.00 - 21.00 | 2 | 51 | 3 | 1 | **57** | **61** | 3 | 36 | 17 | 1 | **57** |
| 21.00 - 22.00 | 1 | 35 | 2 | 1 | **39** | **42** | 2 | 21 | 14 | 1 | **38** |
| 22.00 - 23.00 | 1 | 24 | 1 | 0 | **26** | **27** | 0 | 17 | 9 | 0 | **26** |
| 23.00 - 24.00 | 1 | 19 | 1 | 0 | **21** | **22** | 1 | 14 | 6 | 0 | **21** |
| **Totale** | **70** | **1.827** | **105** | **51** | **2.053** | **2.205** | **294** | **1.392** | **347** | **18** | **2.051** |
| **Totale %** | **3.4%** | **89.0%** | **5.1%** | **2.5%** | **100.0%** | | **14.3%** | **67.9%** | **16.9%** | **0.9%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 60 | 1.534 | 83 | 39 | **1.716** | **1.828** | 274 | 1.179 | 249 | 10 | **1.712** |
| Notturno (19:00- | 10 | 293 | 22 | 12 | **337** | **372** | 20 | 213 | 98 | 8 | **339** |
| **Totale** | **70** | **1.827** | **105** | **51** | **2.053** | **2.200** | **294** | **1.392** | **347** | **18** | **2.051** |

### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 10.00 - 11.00 | 5 | 135 | 7 | 4 | **151** | **162** | 36 | 105 | 9 | 1 | **151** |
| | 3.31% | 89.40% | 4.64% | 2.65% | **100.00%** | | 23.8% | 69.5% | 6.0% | 0.7% | **100.0%** |
| PM: 17.00 - 18.00 | 8 | 177 | 8 | 5 | **198** | **210** | 38 | 135 | 24 | 0 | **197** |
| | 4.0% | 89.4% | 4.0% | 2.5% | **100.0%** | | 19.3% | 68.5% | 12.2% | 0.0% | **100.0%** |




### Somma Delle Due Direzioni

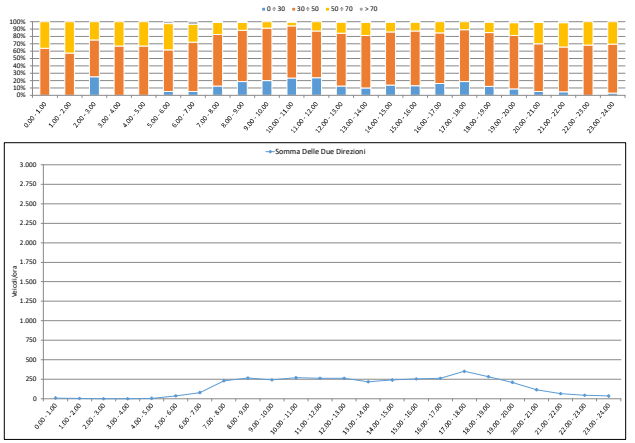
### Flussi bidirezionali

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 0 | 11 | 0 | 0 | **11** | **11** | 0 | 7 | 4 | 0 | **11** |
| 1.00 - 2.00 | 0 | 3 | 2 | 1 | **6** | **10** | 0 | 4 | 3 | 0 | **7** |
| 2.00 - 3.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 2 | 1 | 0 | **4** |
| 3.00 - 4.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 1 | 0 | **3** |
| 4.00 - 5.00 | 0 | 3 | 2 | 2 | **7** | **12** | 0 | 4 | 2 | 0 | **6** |
| 5.00 - 6.00 | 0 | 21 | 8 | 9 | **38** | **60** | 2 | 22 | 14 | 1 | **39** |
| 6.00 - 7.00 | 3 | 72 | 3 | 2 | **80** | **85** | 4 | 55 | 20 | 3 | **82** |
| 7.00 - 8.00 | 8 | 209 | 11 | 5 | **233** | **248** | 29 | 162 | 39 | 2 | **232** |
| 8.00 - 9.00 | 8 | 238 | 14 | 6 | **266** | **285** | 50 | 185 | 30 | 2 | **267** |
| 9.00 - 10.00 | 8 | 218 | 13 | 5 | **244** | **261** | 48 | 174 | 22 | 0 | **244** |
| 10.00 - 11.00 | 9 | 241 | 14 | 6 | **270** | **289** | 63 | 191 | 14 | 1 | **269** |
| 11.00 - 12.00 | 8 | 236 | 13 | 6 | **263** | **281** | 62 | 168 | 33 | 0 | **263** |
| 12.00 - 13.00 | 9 | 234 | 14 | 6 | **263** | **282** | 32 | 188 | 40 | 1 | **261** |
| 13.00 - 14.00 | 8 | 194 | 11 | 6 | **219** | **235** | 21 | 155 | 39 | 2 | **217** |
| 14.00 - 15.00 | 9 | 215 | 12 | 6 | **242** | **259** | 33 | 175 | 33 | 1 | **242** |
| 15.00 - 16.00 | 8 | 229 | 13 | 6 | **256** | **274** | 33 | 190 | 31 | 1 | **255** |
| 16.00 - 17.00 | 9 | 236 | 12 | 6 | **263** | **280** | 42 | 182 | 40 | 0 | **264** |
| 17.00 - 18.00 | 13 | 314 | 16 | 9 | **352** | **375** | 65 | 248 | 38 | 0 | **351** |
| 18.00 - 19.00 | 9 | 254 | 14 | 7 | **284** | **304** | 34 | 208 | 41 | 1 | **284** |
| 19.00 - 20.00 | 7 | 188 | 12 | 5 | **212** | **228** | 18 | 153 | 37 | 3 | **211** |
| 20.00 - 21.00 | 4 | 106 | 6 | 2 | **118** | **125** | 6 | 77 | 35 | 1 | **119** |
| 21.00 - 22.00 | 2 | 59 | 3 | 2 | **66** | **71** | 3 | 39 | 21 | 1 | **64** |
| 22.00 - 23.00 | 2 | 41 | 2 | 0 | **45** | **46** | 0 | 30 | 14 | 0 | **44** |
| 23.00 - 24.00 | 1 | 33 | 2 | 0 | **36** | **38** | 1 | 24 | 11 | 0 | **36** |
| **Totale** | **125** | **3.359** | **197** | **97** | **3.778** | **4.063** | **547** | **2.645** | **563** | **20** | **3.775** |
| **Totale %** | **3.3%** | **88.9%** | **5.2%** | **2.6%** | **100.0%** | | **14.5%** | **70.1%** | **14.9%** | **0.5%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 106 | 2.818 | 157 | 74 | **3.155** | **3.370** | 512 | 2.226 | 400 | 11 | **3.149** |
| Notturno (19:00- | 19 | 541 | 40 | 23 | **623** | **688** | 35 | 419 | 163 | 9 | **626** |
| **Totale** | **125** | **3.359** | **197** | **97** | **3.778** | **4.058** | **547** | **2.645** | **563** | **20** | **3.775** |

### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 10.00 - 11.00 | 9 | 241 | 14 | 6 | **270** | **289** | 63 | 191 | 14 | 1 | **269** |
| | 5.96% | 159.60% | 9.27% | 3.97% | **178.81%** | | 41.7% | 126.5% | 9.3% | 0.7% | **178.1%** |
| PM: 17.00 - 18.00 | 13 | 314 | 16 | 9 | **352** | **375** | 65 | 248 | 38 | 0 | **351** |
| | 6.6% | 158.6% | 8.1% | 4.5% | **177.8%** | | 33.0% | 125.9% | 19.3% | 0.0% | **178.2%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 15 | Strada: | Via Acquale | Andamento Settimanale |
|---|---|---|---|---|

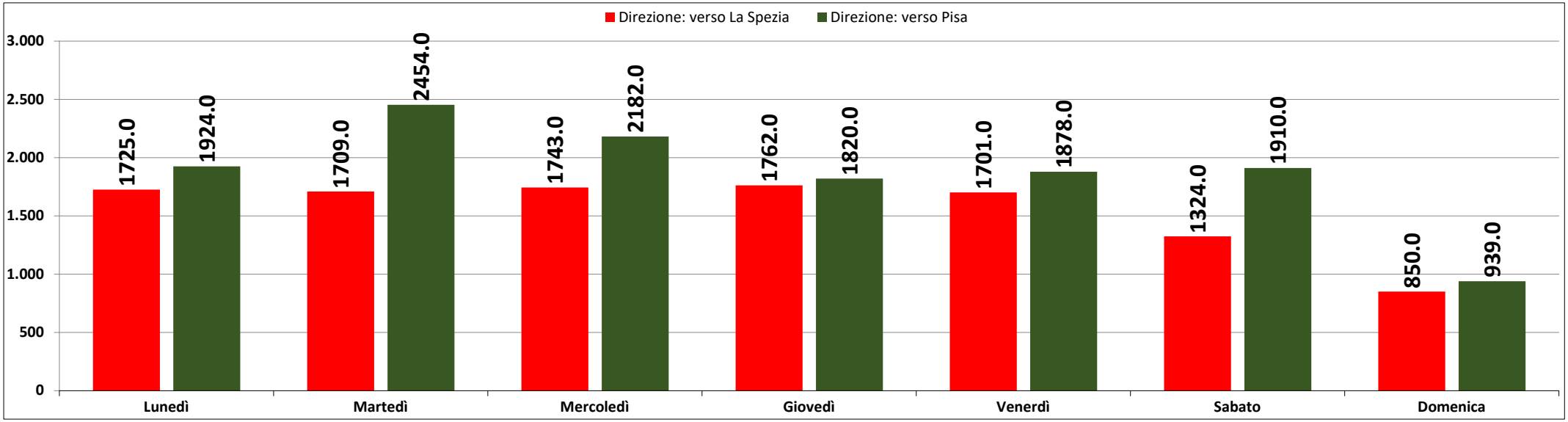
**Direzione: verso La Spezia**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 3 | 6 | 8 | 7 | 6 | 19 | 30 |
| 1.00 - 2.00 | 6 | 4 | 5 | 3 | 6 | 7 | 8 |
| 2.00 - 3.00 | 2 | 0 | 0 | 3 | 1 | 5 | 6 |
| 3.00 - 4.00 | 3 | 2 | 1 | 2 | 2 | 2 | 3 |
| 4.00 - 5.00 | 2 | 0 | 4 | 3 | 2 | 5 | 6 |
| 5.00 - 6.00 | 13 | 8 | 15 | 12 | 21 | 11 | 5 |
| 6.00 - 7.00 | 28 | 23 | 21 | 22 | 24 | 18 | 7 |
| 7.00 - 8.00 | 76 | 88 | 88 | 87 | 71 | 40 | 5 |
| 8.00 - 9.00 | 134 | 143 | 123 | 144 | 100 | 46 | 28 |
| 9.00 - 10.00 | 108 | 110 | 107 | 102 | 120 | 75 | 26 |
| 10.00 - 11.00 | 133 | 122 | 108 | 121 | 111 | 115 | 63 |
| 11.00 - 12.00 | 117 | 112 | 132 | 129 | 110 | 115 | 61 |
| 12.00 - 13.00 | 118 | 127 | 134 | 154 | 120 | 122 | 72 |
| 13.00 - 14.00 | 128 | 113 | 117 | 108 | 103 | 86 | 49 |
| 14.00 - 15.00 | 106 | 106 | 124 | 111 | 114 | 62 | 21 |
| 15.00 - 16.00 | 114 | 92 | 124 | 121 | 102 | 69 | 47 |
| 16.00 - 17.00 | 99 | 121 | 100 | 125 | 135 | 97 | 54 |
| 17.00 - 18.00 | 179 | 157 | 169 | 116 | 151 | 91 | 80 |
| 18.00 - 19.00 | 149 | 138 | 145 | 152 | 126 | 87 | 71 |
| 19.00 - 20.00 | 100 | 123 | 106 | 101 | 130 | 100 | 84 |
| 20.00 - 21.00 | 55 | 61 | 56 | 67 | 71 | 79 | 52 |
| 21.00 - 22.00 | 26 | 22 | 24 | 30 | 32 | 25 | 34 |
| 22.00 - 23.00 | 15 | 21 | 15 | 27 | 17 | 23 | 19 |
| 23.00 - 24.00 | 11 | 10 | 17 | 15 | 26 | 25 | 19 |
| **Totale** | **1.725** | **1.709** | **1.743** | **1.762** | **1.701** | **1.324** | **850** |

**Direzione: verso Pisa**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 3 | 7 | 5 | 3 | 7 | 24 | 18 |
| 1.00 - 2.00 | 3 | 1 | 2 | 1 | 3 | 11 | 9 |
| 2.00 - 3.00 | 2 | 6 | 0 | 2 | 1 | 4 | 4 |
| 3.00 - 4.00 | 2 | 1 | 4 | 1 | 0 | 4 | 4 |
| 4.00 - 5.00 | 3 | 5 | 2 | 3 | 5 | 7 | 6 |
| 5.00 - 6.00 | 18 | 25 | 34 | 27 | 22 | 24 | 8 |
| 6.00 - 7.00 | 61 | 55 | 68 | 48 | 52 | 37 | 9 |
| 7.00 - 8.00 | 135 | 184 | 180 | 128 | 120 | 68 | 20 |
| 8.00 - 9.00 | 129 | 171 | 154 | 129 | 107 | 128 | 40 |
| 9.00 - 10.00 | 141 | 154 | 141 | 111 | 126 | 165 | 57 |
| 10.00 - 11.00 | 151 | 188 | 143 | 130 | 144 | 163 | 77 |
| 11.00 - 12.00 | 117 | 160 | 147 | 138 | 153 | 163 | 79 |
| 12.00 - 13.00 | 130 | 169 | 125 | 111 | 118 | 131 | 54 |
| 13.00 - 14.00 | 105 | 117 | 110 | 101 | 87 | 92 | 42 |
| 14.00 - 15.00 | 125 | 163 | 132 | 107 | 121 | 108 | 64 |
| 15.00 - 16.00 | 128 | 148 | 152 | 169 | 129 | 128 | 84 |
| 16.00 - 17.00 | 155 | 174 | 147 | 121 | 140 | 97 | 67 |
| 17.00 - 18.00 | 194 | 256 | 197 | 157 | 183 | 162 | 87 |
| 18.00 - 19.00 | 117 | 179 | 162 | 127 | 130 | 102 | 56 |
| 19.00 - 20.00 | 104 | 111 | 114 | 81 | 87 | 116 | 56 |
| 20.00 - 21.00 | 47 | 67 | 70 | 51 | 50 | 66 | 36 |
| 21.00 - 22.00 | 32 | 47 | 43 | 24 | 44 | 30 | 18 |
| 22.00 - 23.00 | 13 | 37 | 26 | 28 | 28 | 38 | 19 |
| 23.00 - 24.00 | 9 | 29 | 24 | 22 | 21 | 42 | 25 |
| **Totale** | **1.924** | **2.454** | **2.182** | **1.820** | **1.878** | **1.910** | **939** |

**Flussi Veicolari**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 16 | **Strada:** Via degli Olivetti | **Data:** lunedì, 29. settembre 2025

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 27 | 1 | 1 | **30** | **32** | 2 | 3 | 18 | 7 | **30** |
| 1.00 - 2.00 | 0 | 7 | 3 | 4 | **14** | **23** | 1 | 2 | 3 | 8 | **14** |
| 2.00 - 3.00 | 0 | 8 | 2 | 2 | **12** | **17** | 1 | 5 | 4 | 2 | **12** |
| 3.00 - 4.00 | 0 | 8 | 4 | 2 | **14** | **21** | 2 | 4 | 4 | 4 | **14** |
| 4.00 - 5.00 | 0 | 10 | 3 | 5 | **18** | **29** | 3 | 1 | 7 | 7 | **18** |
| 5.00 - 6.00 | 1 | 67 | 19 | 30 | **117** | **181** | 13 | 12 | 66 | 26 | **117** |
| 6.00 - 7.00 | 9 | 258 | 13 | 5 | **285** | **301** | 47 | 44 | 145 | 49 | **285** |
| 7.00 - 8.00 | 16 | 503 | 29 | 13 | **561** | **602** | 102 | 307 | 142 | 10 | **561** |
| 8.00 - 9.00 | 28 | 639 | 29 | 15 | **711** | **749** | 225 | 405 | 79 | 2 | **711** |
| 9.00 - 10.00 | 13 | 464 | 29 | 9 | **515** | **551** | 153 | 293 | 68 | 1 | **515** |
| 10.00 - 11.00 | 17 | 496 | 27 | 14 | **554** | **594** | 183 | 319 | 51 | 1 | **554** |
| 11.00 - 12.00 | 23 | 517 | 40 | 11 | **591** | **636** | 161 | 384 | 46 | 0 | **591** |
| 12.00 - 13.00 | 22 | 541 | 22 | 16 | **601** | **636** | 147 | 355 | 95 | 4 | **601** |
| 13.00 - 14.00 | 15 | 441 | 29 | 11 | **496** | **534** | 84 | 206 | 199 | 7 | **496** |
| 14.00 - 15.00 | 18 | 504 | 23 | 15 | **560** | **597** | 102 | 351 | 104 | 3 | **560** |
| 15.00 - 16.00 | 15 | 474 | 34 | 15 | **538** | **587** | 122 | 345 | 71 | 0 | **538** |
| 16.00 - 17.00 | 20 | 504 | 26 | 16 | **566** | **606** | 118 | 400 | 48 | 0 | **566** |
| 17.00 - 18.00 | 25 | 564 | 29 | 11 | **629** | **662** | 205 | 385 | 38 | 1 | **629** |
| 18.00 - 19.00 | 19 | 489 | 19 | 14 | **541** | **572** | 126 | 318 | 96 | 1 | **541** |
| 19.00 - 20.00 | 12 | 348 | 28 | 10 | **398** | **435** | 79 | 183 | 125 | 11 | **398** |
| 20.00 - 21.00 | 6 | 163 | 7 | 3 | **179** | **188** | 28 | 24 | 96 | 31 | **179** |
| 21.00 - 22.00 | 5 | 119 | 8 | 3 | **135** | **145** | 16 | 25 | 72 | 22 | **135** |
| 22.00 - 23.00 | 2 | 60 | 4 | 1 | **67** | **72** | 11 | 10 | 30 | 16 | **67** |
| 23.00 - 24.00 | 1 | 40 | 2 | 1 | **44** | **47** | 6 | 3 | 17 | 18 | **44** |
| **Totale** | **268** | **7.251** | **430** | **227** | 8.176 | 8.817 | **1.937** | **4.384** | **1.624** | **231** | 8.176 |
| **Totale %** | **3.3%** | **88.7%** | **5.3%** | **2.8%** | **100.0%** | | **23.7%** | **53.6%** | **19.9%** | **2.8%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 3 | 75 | 5 | 1 | **84** | **89** | 5 | 0 | 34 | 45 | **84** |
| 1.00 - 2.00 | 0 | 21 | 6 | 8 | **35** | **53** | 5 | 1 | 15 | 14 | **35** |
| 2.00 - 3.00 | 0 | 12 | 5 | 6 | **23** | **37** | 4 | 3 | 11 | 5 | **23** |
| 3.00 - 4.00 | 0 | 8 | 4 | 3 | **15** | **24** | 3 | 1 | 7 | 4 | **15** |
| 4.00 - 5.00 | 0 | 9 | 4 | 5 | **18** | **30** | 3 | 1 | 6 | 8 | **18** |
| 5.00 - 6.00 | 0 | 25 | 12 | 8 | **45** | **69** | 9 | 9 | 14 | 13 | **45** |
| 6.00 - 7.00 | 3 | 112 | 7 | 3 | **125** | **135** | 34 | 23 | 50 | 18 | **125** |
| 7.00 - 8.00 | 8 | 285 | 12 | 5 | **310** | **326** | 81 | 149 | 76 | 4 | **310** |
| 8.00 - 9.00 | 15 | 506 | 35 | 12 | **568** | **614** | 215 | 325 | 28 | 0 | **568** |
| 9.00 - 10.00 | 13 | 354 | 22 | 6 | **395** | **420** | 155 | 213 | 27 | 0 | **395** |
| 10.00 - 11.00 | 15 | 477 | 23 | 14 | **529** | **566** | 203 | 296 | 30 | 0 | **529** |
| 11.00 - 12.00 | 17 | 563 | 22 | 10 | **612** | **641** | 241 | 333 | 38 | 0 | **612** |
| 12.00 - 13.00 | 20 | 575 | 31 | 16 | **642** | **687** | 219 | 330 | 88 | 5 | **642** |
| 13.00 - 14.00 | 23 | 533 | 37 | 9 | **602** | **641** | 133 | 274 | 181 | 14 | **602** |
| 14.00 - 15.00 | 20 | 549 | 31 | 17 | **617** | **664** | 143 | 351 | 119 | 4 | **617** |
| 15.00 - 16.00 | 16 | 369 | 26 | 11 | **422** | **457** | 118 | 240 | 61 | 3 | **422** |
| 16.00 - 17.00 | 16 | 475 | 36 | 9 | **536** | **578** | 151 | 336 | 48 | 1 | **536** |
| 17.00 - 18.00 | 15 | 384 | 22 | 10 | **431** | **461** | 205 | 210 | 16 | 0 | **431** |
| 18.00 - 19.00 | 14 | 474 | 38 | 11 | **537** | **585** | 165 | 309 | 63 | 0 | **537** |
| 19.00 - 20.00 | 28 | 626 | 32 | 16 | **702** | **744** | 119 | 306 | 263 | 14 | **702** |
| 20.00 - 21.00 | 11 | 314 | 23 | 6 | **354** | **381** | 48 | 46 | 214 | 46 | **354** |
| 21.00 - 22.00 | 6 | 205 | 11 | 6 | **228** | **245** | 23 | 20 | 130 | 55 | **228** |
| 22.00 - 23.00 | 6 | 126 | 5 | 3 | **140** | **147** | 15 | 6 | 80 | 39 | **140** |
| 23.00 - 24.00 | 3 | 85 | 4 | 2 | **94** | **100** | 9 | 13 | 42 | 30 | **94** |
| **Totale** | **252** | **7.162** | **453** | **197** | 8.064 | 8.694 | **2.306** | **3.795** | **1.641** | **322** | 8.064 |
| **Totale %** | **3.1%** | **88.8%** | **5.6%** | **2.4%** | **100.0%** | | **28.6%** | **47.1%** | **20.3%** | **4.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 231 | 6.136 | 336 | 160 | **6.863** | **7.324** | 1.728 | 4.068 | 1.037 | 30 | **6.863** |
| Notturno (19:00-07:00) | 37 | 1.115 | 94 | 67 | **1.313** | **1.489** | 209 | 316 | 587 | 201 | **1.313** |
| **Totale** | **268** | **7.251** | **430** | **227** | 8.176 | 8.813 | **1.937** | **4.384** | **1.624** | **231** | 8.176 |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 192 | 5.544 | 335 | 130 | **6.201** | **6.635** | 2.029 | 3.366 | 775 | 31 | **6.201** |
| Notturno (19:00-07:00) | 60 | 1.618 | 118 | 67 | **1.863** | **2.052** | 277 | 429 | 866 | 291 | **1.863** |
| **Totale** | **252** | **7.162** | **453** | **197** | 8.064 | 8.687 | **2.306** | **3.795** | **1.641** | **322** | 8.064 |

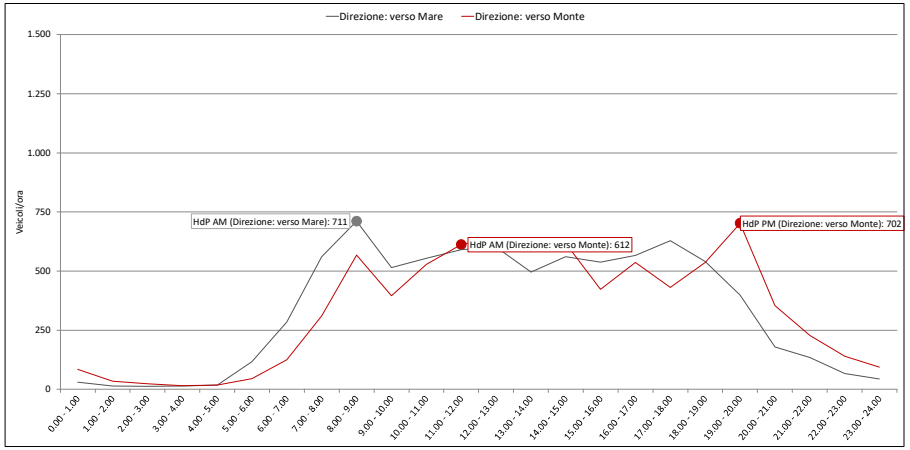
### Ore di punta

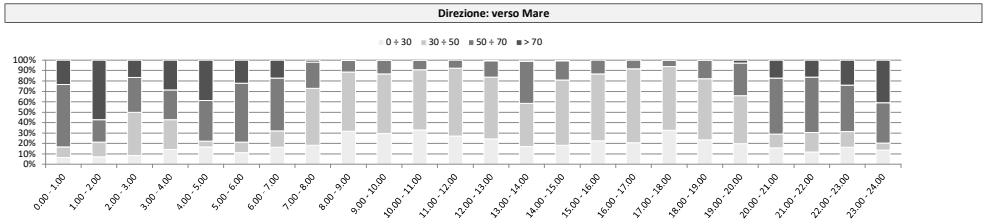
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 28 | 639 | 29 | 15 | **711** | **749** | 225 | 405 | 79 | 2 | **711** |
| | 3.9% | 89.9% | 4.1% | 2.1% | **100.0%** | | 31.6% | 57.0% | 11.1% | 0.3% | **100.0%** |
| PM: 17.00 - 18.00 | 25 | 564 | 29 | 11 | **629** | **662** | 205 | 385 | 38 | 1 | **629** |
| | 4.0% | 89.7% | 4.6% | 1.7% | **100.0%** | | 32.6% | 61.2% | 6.0% | 0.2% | **100.0%** |

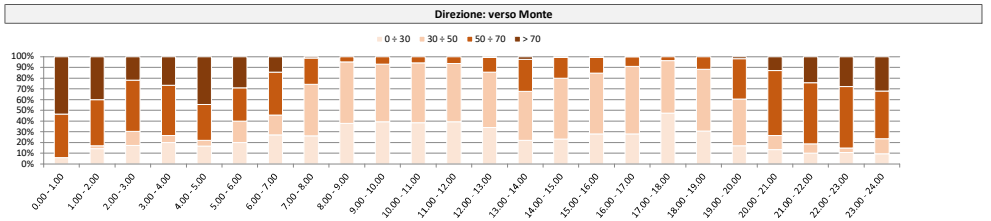
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 17 | 563 | 22 | 10 | **612** | **641** | 241 | 333 | 38 | 0 | **612** |
| | 2.78% | 91.99% | 3.59% | 1.63% | **100.00%** | | 39.4% | 54.4% | 6.2% | 0.0% | **100.0%** |
| PM: 19.00 - 20.00 | 28 | 626 | 32 | 16 | **702** | **744** | 119 | 306 | 263 | 14 | **702** |
| | 4.0% | 89.2% | 4.6% | 2.3% | **100.0%** | | 17.0% | 43.6% | 37.5% | 2.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 16 | **Strada:** Via degli Olivetti | **Data:** martedì, 30. settembre 2025

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 30 | 2 | 1 | **34** | **37** | 3 | 3 | 14 | 14 | **34** |
| 1.00 - 2.00 | 0 | 6 | 2 | 3 | **11** | **18** | 1 | 2 | 2 | 6 | **11** |
| 2.00 - 3.00 | 0 | 6 | 2 | 3 | **11** | **18** | 3 | 4 | 2 | 2 | **11** |
| 3.00 - 4.00 | 0 | 6 | 4 | 4 | **14** | **24** | 1 | 2 | 7 | 4 | **14** |
| 4.00 - 5.00 | 0 | 9 | 3 | 3 | **15** | **23** | 4 | 0 | 4 | 7 | **15** |
| 5.00 - 6.00 | 1 | 71 | 23 | 19 | **114** | **165** | 13 | 7 | 50 | 44 | **114** |
| 6.00 - 7.00 | 10 | 249 | 13 | 8 | **280** | **300** | 34 | 38 | 151 | 57 | **280** |
| 7.00 - 8.00 | 23 | 534 | 42 | 16 | **615** | **670** | 149 | 329 | 132 | 5 | **615** |
| 8.00 - 9.00 | 22 | 501 | 21 | 13 | **557** | **587** | 206 | 304 | 47 | 0 | **557** |
| 9.00 - 10.00 | 21 | 563 | 25 | 10 | **619** | **649** | 152 | 406 | 61 | 0 | **619** |
| 10.00 - 11.00 | 19 | 494 | 29 | 11 | **553** | **589** | 158 | 357 | 38 | 0 | **553** |
| 11.00 - 12.00 | 17 | 481 | 38 | 15 | **551** | **603** | 116 | 339 | 92 | 4 | **551** |
| 12.00 - 13.00 | 18 | 451 | 33 | 14 | **516** | **561** | 109 | 292 | 113 | 2 | **516** |
| 13.00 - 14.00 | 18 | 447 | 24 | 13 | **502** | **537** | 104 | 229 | 153 | 16 | **502** |
| 14.00 - 15.00 | 19 | 471 | 35 | 11 | **536** | **578** | 154 | 257 | 121 | 4 | **536** |
| 15.00 - 16.00 | 17 | 502 | 29 | 15 | **563** | **606** | 103 | 379 | 79 | 2 | **563** |
| 16.00 - 17.00 | 19 | 553 | 33 | 16 | **621** | **669** | 147 | 360 | 114 | 0 | **621** |
| 17.00 - 18.00 | 25 | 613 | 39 | 16 | **693** | **744** | 188 | 421 | 79 | 5 | **693** |
| 18.00 - 19.00 | 18 | 513 | 40 | 14 | **585** | **637** | 151 | 310 | 120 | 4 | **585** |
| 19.00 - 20.00 | 14 | 343 | 15 | 11 | **383** | **408** | 70 | 147 | 151 | 15 | **383** |
| 20.00 - 21.00 | 5 | 174 | 9 | 5 | **193** | **207** | 37 | 27 | 96 | 33 | **193** |
| 21.00 - 22.00 | 6 | 127 | 10 | 3 | **146** | **158** | 22 | 13 | 80 | 31 | **146** |
| 22.00 - 23.00 | 4 | 90 | 5 | 3 | **102** | **110** | 17 | 13 | 50 | 22 | **102** |
| 23.00 - 24.00 | 3 | 67 | 4 | 2 | **76** | **82** | 11 | 13 | 26 | 26 | **76** |
| **Totale** | **280** | **7.301** | **480** | **229** | **8.290** | **8.980** | **1.953** | **4.252** | **1.782** | **303** | **8.290** |
| **Totale %** | **3.4%** | **88.1%** | **5.8%** | **2.8%** | **100.0%** | | **23.6%** | **51.3%** | **21.5%** | **3.7%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 46 | 3 | 1 | **52** | **56** | 6 | 5 | 27 | 14 | **52** |
| 1.00 - 2.00 | 0 | 12 | 5 | 4 | **21** | **32** | 5 | 0 | 4 | 12 | **21** |
| 2.00 - 3.00 | 0 | 4 | 1 | 2 | **7** | **11** | 0 | 0 | 5 | 2 | **7** |
| 3.00 - 4.00 | 0 | 6 | 3 | 3 | **12** | **20** | 2 | 1 | 2 | 7 | **12** |
| 4.00 - 5.00 | 0 | 7 | 2 | 2 | **11** | **16** | 0 | 1 | 5 | 5 | **11** |
| 5.00 - 6.00 | 0 | 17 | 7 | 6 | **30** | **46** | 6 | 4 | 10 | 10 | **30** |
| 6.00 - 7.00 | 3 | 105 | 5 | 2 | **115** | **122** | 21 | 12 | 55 | 27 | **115** |
| 7.00 - 8.00 | 10 | 363 | 17 | 8 | **398** | **422** | 118 | 194 | 81 | 5 | **398** |
| 8.00 - 9.00 | 11 | 371 | 29 | 8 | **419** | **455** | 178 | 210 | 30 | 1 | **419** |
| 9.00 - 10.00 | 17 | 429 | 25 | 10 | **481** | **513** | 178 | 274 | 27 | 2 | **481** |
| 10.00 - 11.00 | 15 | 406 | 18 | 11 | **450** | **477** | 266 | 169 | 15 | 0 | **450** |
| 11.00 - 12.00 | 16 | 511 | 36 | 14 | **577** | **626** | 165 | 348 | 63 | 1 | **577** |
| 12.00 - 13.00 | 15 | 388 | 17 | 7 | **427** | **447** | 85 | 243 | 99 | 0 | **427** |
| 13.00 - 14.00 | 15 | 504 | 29 | 9 | **557** | **592** | 138 | 241 | 173 | 5 | **557** |
| 14.00 - 15.00 | 17 | 465 | 27 | 13 | **522** | **560** | 143 | 266 | 107 | 6 | **522** |
| 15.00 - 16.00 | 14 | 449 | 24 | 10 | **497** | **529** | 121 | 292 | 82 | 2 | **497** |
| 16.00 - 17.00 | 19 | 562 | 30 | 11 | **622** | **659** | 181 | 380 | 61 | 0 | **622** |
| 17.00 - 18.00 | 23 | 617 | 37 | 15 | **692** | **740** | 232 | 409 | 50 | 1 | **692** |
| 18.00 - 19.00 | 21 | 632 | 39 | 21 | **713** | **773** | 173 | 410 | 124 | 6 | **713** |
| 19.00 - 20.00 | 21 | 601 | 35 | 15 | **672** | **719** | 131 | 303 | 231 | 7 | **672** |
| 20.00 - 21.00 | 11 | 322 | 13 | 9 | **355** | **376** | 56 | 75 | 184 | 40 | **355** |
| 21.00 - 22.00 | 7 | 152 | 10 | 4 | **173** | **186** | 21 | 19 | 97 | 36 | **173** |
| 22.00 - 23.00 | 4 | 126 | 9 | 4 | **143** | **156** | 21 | 8 | 68 | 46 | **143** |
| 23.00 - 24.00 | 4 | 90 | 7 | 3 | **104** | **114** | 8 | 7 | 51 | 38 | **104** |
| **Totale** | **245** | **7.185** | **428** | **192** | **8.050** | **8.647** | **2.255** | **3.871** | **1.651** | **273** | **8.050** |
| **Totale %** | **3.0%** | **89.3%** | **5.3%** | **2.4%** | **100.0%** | | **28.0%** | **48.1%** | **20.5%** | **3.4%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 236 | 6.123 | 388 | 164 | **6.911** | **7.427** | 1.737 | 3.983 | 1.149 | 42 | **6.911** |
| Notturno (19:00-07:00) | 44 | 1.178 | 92 | 65 | **1.379** | **1.547** | 216 | 269 | 633 | 261 | **1.379** |
| **Totale** | **280** | **7.301** | **480** | **229** | **8.290** | **8.974** | **1.953** | **4.252** | **1.782** | **303** | **8.290** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 193 | 5.697 | 328 | 137 | **6.355** | **6.792** | 1.978 | 3.436 | 912 | 29 | **6.355** |
| Notturno (19:00-07:00) | 52 | 1.488 | 100 | 55 | **1.695** | **1.852** | 277 | 435 | 739 | 244 | **1.695** |
| **Totale** | **245** | **7.185** | **428** | **192** | **8.050** | **8.644** | **2.255** | **3.871** | **1.651** | **273** | **8.050** |

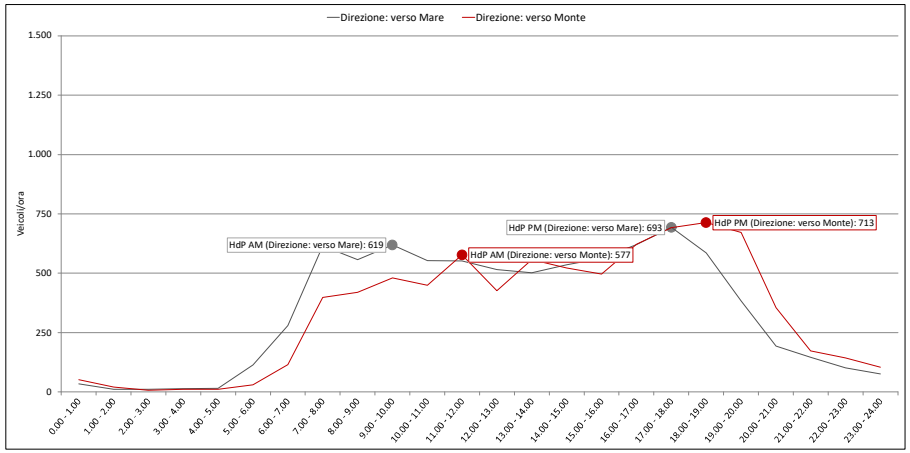
### Ore di punta

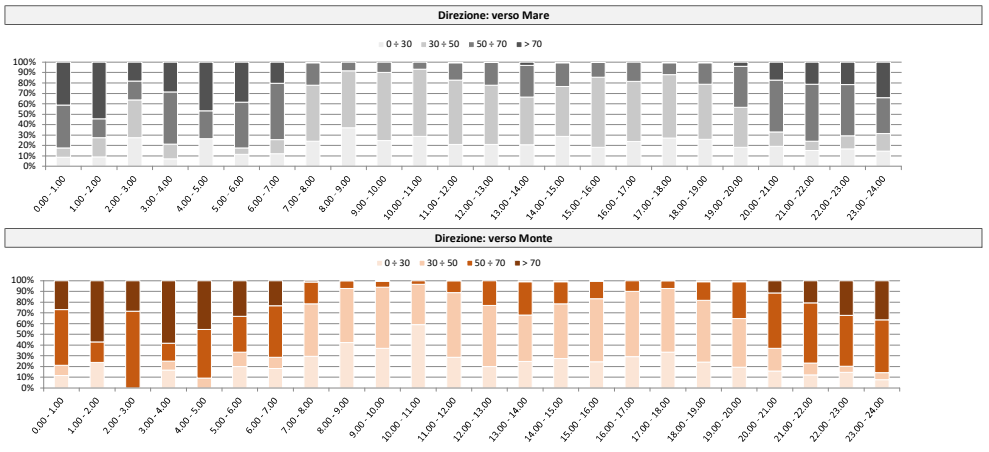
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 9.00 - 10.00 | 21 | 563 | 25 | 10 | **619** | **649** | 152 | 406 | 61 | 0 | **619** |
| | 3.4% | 91.0% | 4.0% | 1.6% | **100.0%** | | 24.6% | 65.6% | 9.9% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 25 | 613 | 39 | 16 | **693** | **744** | 188 | 421 | 79 | 5 | **693** |
| | 3.6% | 88.5% | 5.6% | 2.3% | **100.0%** | | 27.1% | 60.8% | 11.4% | 0.7% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 16 | 511 | 36 | 14 | **577** | **626** | 165 | 348 | 63 | 1 | **577** |
| | 2.77% | 88.56% | 6.24% | 2.43% | **100.00%** | | 28.6% | 60.3% | 10.9% | 0.2% | **100.0%** |
| PM: 18.00 - 19.00 | 21 | 632 | 39 | 21 | **713** | **773** | 173 | 410 | 124 | 6 | **713** |
| | 2.9% | 88.6% | 5.5% | 2.9% | **100.0%** | | 24.3% | 57.5% | 17.4% | 0.8% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 16 | Strada: | Via degli Olivetti | Data: | mercoledì, 1. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 30 | 2 | 1 | **34** | **37** | 2 | 1 | 19 | 12 | **34** |
| 1.00 - 2.00 | 0 | 7 | 2 | 3 | **12** | **19** | 1 | 0 | 6 | 5 | **12** |
| 2.00 - 3.00 | 0 | 5 | 2 | 2 | **9** | **14** | 0 | 2 | 5 | 2 | **9** |
| 3.00 - 4.00 | 0 | 9 | 3 | 3 | **15** | **23** | 2 | 4 | 6 | 3 | **15** |
| 4.00 - 5.00 | 0 | 5 | 2 | 2 | **9** | **14** | 1 | 1 | 2 | 5 | **9** |
| 5.00 - 6.00 | 1 | 79 | 26 | 26 | **132** | **197** | 20 | 17 | 70 | 25 | **132** |
| 6.00 - 7.00 | 10 | 253 | 13 | 7 | **283** | **302** | 53 | 54 | 129 | 47 | **283** |
| 7.00 - 8.00 | 18 | 573 | 23 | 11 | **625** | **656** | 160 | 305 | 154 | 6 | **625** |
| 8.00 - 9.00 | 19 | 492 | 20 | 10 | **541** | **567** | 191 | 303 | 47 | 0 | **541** |
| 9.00 - 10.00 | 18 | 546 | 34 | 10 | **608** | **648** | 162 | 411 | 35 | 0 | **608** |
| 10.00 - 11.00 | 16 | 526 | 38 | 9 | **589** | **633** | 174 | 389 | 26 | 0 | **589** |
| 11.00 - 12.00 | 15 | 521 | 31 | 11 | **578** | **618** | 128 | 380 | 69 | 1 | **578** |
| 12.00 - 13.00 | 18 | 551 | 26 | 12 | **607** | **642** | 121 | 320 | 160 | 6 | **607** |
| 13.00 - 14.00 | 13 | 408 | 24 | 8 | **453** | **483** | 84 | 207 | 152 | 10 | **453** |
| 14.00 - 15.00 | 20 | 485 | 38 | 14 | **557** | **606** | 109 | 257 | 184 | 7 | **557** |
| 15.00 - 16.00 | 22 | 571 | 37 | 16 | **646** | **696** | 123 | 381 | 142 | 0 | **646** |
| 16.00 - 17.00 | 20 | 593 | 47 | 20 | **680** | **747** | 152 | 415 | 112 | 1 | **680** |
| 17.00 - 18.00 | 22 | 598 | 31 | 14 | **665** | **706** | 197 | 421 | 47 | 0 | **665** |
| 18.00 - 19.00 | 17 | 557 | 34 | 14 | **622** | **669** | 141 | 369 | 107 | 5 | **622** |
| 19.00 - 20.00 | 13 | 382 | 24 | 11 | **430** | **464** | 85 | 227 | 109 | 9 | **430** |
| 20.00 - 21.00 | 8 | 224 | 17 | 5 | **254** | **275** | 44 | 46 | 127 | 37 | **254** |
| 21.00 - 22.00 | 4 | 149 | 11 | 3 | **167** | **181** | 32 | 21 | 77 | 37 | **167** |
| 22.00 - 23.00 | 3 | 106 | 7 | 2 | **118** | **127** | 13 | 9 | 58 | 38 | **118** |
| 23.00 - 24.00 | 3 | 74 | 4 | 2 | **83** | **89** | 16 | 8 | 35 | 24 | **83** |
| **Totale** | **261** | **7.744** | **496** | **216** | **8.717** | **9.413** | **2.011** | **4.548** | **1.878** | **280** | **8.717** |
| **Totale %** | **3.0%** | **88.8%** | **5.7%** | **2.5%** | **100.0%** | | **23.1%** | **52.2%** | **21.5%** | **3.2%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 43 | 2 | 1 | **48** | **51** | 8 | 0 | 22 | 18 | **48** |
| 1.00 - 2.00 | 0 | 16 | 4 | 5 | **25** | **37** | 4 | 1 | 9 | 11 | **25** |
| 2.00 - 3.00 | 0 | 4 | 2 | 1 | **7** | **11** | 0 | 0 | 3 | 4 | **7** |
| 3.00 - 4.00 | 0 | 3 | 2 | 2 | **7** | **12** | 1 | 0 | 3 | 3 | **7** |
| 4.00 - 5.00 | 0 | 11 | 4 | 4 | **19** | **29** | 2 | 1 | 3 | 13 | **19** |
| 5.00 - 6.00 | 0 | 19 | 10 | 9 | **38** | **62** | 12 | 10 | 14 | 2 | **38** |
| 6.00 - 7.00 | 4 | 121 | 6 | 4 | **135** | **145** | 18 | 30 | 69 | 18 | **135** |
| 7.00 - 8.00 | 13 | 311 | 14 | 6 | **344** | **361** | 113 | 149 | 76 | 6 | **344** |
| 8.00 - 9.00 | 16 | 437 | 30 | 9 | **492** | **528** | 181 | 275 | 35 | 1 | **492** |
| 9.00 - 10.00 | 19 | 437 | 18 | 8 | **482** | **503** | 222 | 236 | 24 | 0 | **482** |
| 10.00 - 11.00 | 15 | 448 | 33 | 10 | **506** | **547** | 169 | 307 | 30 | 0 | **506** |
| 11.00 - 12.00 | 24 | 553 | 22 | 10 | **609** | **634** | 204 | 362 | 43 | 0 | **609** |
| 12.00 - 13.00 | 19 | 552 | 26 | 16 | **613** | **654** | 152 | 318 | 141 | 2 | **613** |
| 13.00 - 14.00 | 12 | 360 | 19 | 10 | **401** | **429** | 98 | 234 | 66 | 3 | **401** |
| 14.00 - 15.00 | 15 | 515 | 31 | 9 | **570** | **607** | 113 | 300 | 155 | 2 | **570** |
| 15.00 - 16.00 | 23 | 519 | 42 | 14 | **598** | **650** | 194 | 343 | 58 | 3 | **598** |
| 16.00 - 17.00 | 19 | 523 | 31 | 16 | **589** | **635** | 129 | 378 | 81 | 1 | **589** |
| 17.00 - 18.00 | 19 | 586 | 43 | 10 | **658** | **707** | 320 | 319 | 19 | 0 | **658** |
| 18.00 - 19.00 | 23 | 615 | 39 | 14 | **691** | **740** | 272 | 349 | 67 | 3 | **691** |
| 19.00 - 20.00 | 17 | 564 | 30 | 12 | **623** | **663** | 132 | 353 | 130 | 8 | **623** |
| 20.00 - 21.00 | 13 | 329 | 17 | 7 | **366** | **387** | 52 | 97 | 194 | 23 | **366** |
| 21.00 - 22.00 | 5 | 174 | 8 | 3 | **190** | **200** | 17 | 11 | 111 | 51 | **190** |
| 22.00 - 23.00 | 6 | 145 | 9 | 3 | **163** | **174** | 13 | 8 | 85 | 57 | **163** |
| 23.00 - 24.00 | 4 | 131 | 10 | 4 | **149** | **163** | 16 | 11 | 86 | 36 | **149** |
| **Totale** | **268** | **7.416** | **452** | **187** | **8.323** | **8.929** | **2.442** | **4.092** | **1.524** | **265** | **8.323** |
| **Totale %** | **3.2%** | **89.1%** | **5.4%** | **2.2%** | **100.0%** | | **29.3%** | **49.2%** | **18.3%** | **3.2%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 218 | 6.421 | 383 | 149 | **7.171** | **7.669** | 1.742 | 4.158 | 1.235 | 36 | **7.171** |
| Notturno (19:00-07:00) | 43 | 1.323 | 113 | 67 | **1.546** | **1.738** | 269 | 390 | 643 | 244 | **1.546** |
| **Totale** | **261** | **7.744** | **496** | **216** | **8.717** | **9.407** | **2.011** | **4.548** | **1.878** | **280** | **8.717** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 217 | 5.856 | 348 | 132 | **6.553** | **6.991** | 2.167 | 3.570 | 795 | 21 | **6.553** |
| Notturno (19:00-07:00) | 51 | 1.560 | 104 | 55 | **1.770** | **1.931** | 275 | 522 | 729 | 244 | **1.770** |
| **Totale** | **268** | **7.416** | **452** | **187** | **8.323** | **8.922** | **2.442** | **4.092** | **1.524** | **265** | **8.323** |

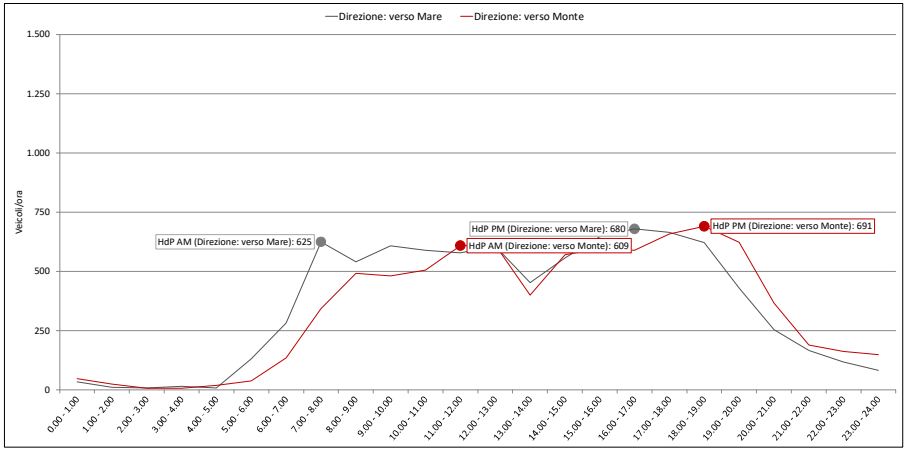
### Ore di punta

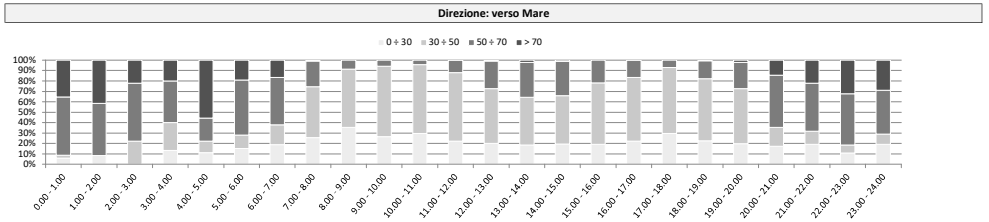
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 7.00 - 8.00 | 18 | 573 | 23 | 11 | **625** | **656** | 160 | 305 | 154 | 6 | **625** |
| | 2.9% | 91.7% | 3.7% | 1.8% | **100.0%** | | 25.6% | 48.8% | 24.6% | 1.0% | **100.0%** |
| PM: 16.00 - 17.00 | 20 | 593 | 47 | 20 | **680** | **747** | 152 | 415 | 112 | 1 | **680** |
| | 2.9% | 87.2% | 6.9% | 2.9% | **100.0%** | | 22.4% | 61.0% | 16.5% | 0.1% | **100.0%** |

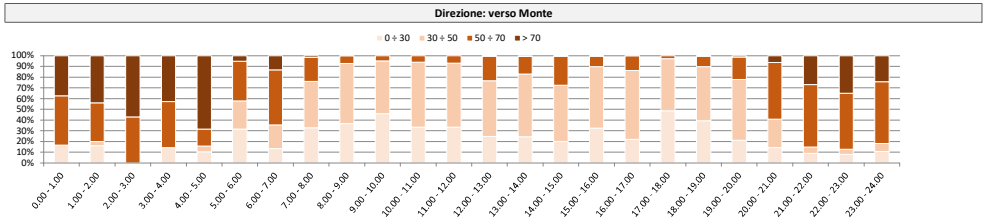
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 24 | 553 | 22 | 10 | **609** | **634** | 204 | 362 | 43 | 0 | **609** |
| | 3.94% | 90.80% | 3.61% | 1.64% | **100.00%** | | 33.5% | 59.4% | 7.1% | 0.0% | **100.0%** |
| PM: 18.00 - 19.00 | 23 | 615 | 39 | 14 | **691** | **740** | 272 | 349 | 67 | 3 | **691** |
| | 3.3% | 89.0% | 5.6% | 2.0% | **100.0%** | | 39.4% | 50.5% | 9.7% | 0.4% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 16 | **Strada:** Via degli Olivetti | **Data:** giovedì, 25. settembre 2025

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 28 | 2 | 1 | **32** | **35** | 2 | 7 | 11 | 12 | **32** |
| 1.00 - 2.00 | 0 | 8 | 2 | 3 | **13** | **20** | 2 | 1 | 5 | 5 | **13** |
| 2.00 - 3.00 | 0 | 6 | 2 | 3 | **11** | **18** | 0 | 3 | 3 | 5 | **11** |
| 3.00 - 4.00 | 0 | 6 | 3 | 2 | **11** | **17** | 0 | 3 | 6 | 2 | **11** |
| 4.00 - 5.00 | 0 | 12 | 3 | 3 | **18** | **26** | 3 | 1 | 8 | 6 | **18** |
| 5.00 - 6.00 | 1 | 62 | 31 | 23 | **117** | **182** | 18 | 14 | 54 | 31 | **117** |
| 6.00 - 7.00 | 9 | 252 | 12 | 7 | **280** | **298** | 36 | 69 | 135 | 40 | **280** |
| 7.00 - 8.00 | 20 | 547 | 22 | 12 | **601** | **631** | 191 | 281 | 119 | 10 | **601** |
| 8.00 - 9.00 | 23 | 593 | 39 | 15 | **670** | **720** | 307 | 330 | 33 | 0 | **670** |
| 9.00 - 10.00 | 17 | 408 | 21 | 9 | **455** | **481** | 131 | 274 | 50 | 0 | **455** |
| 10.00 - 11.00 | 20 | 559 | 27 | 10 | **616** | **648** | 174 | 383 | 58 | 1 | **616** |
| 11.00 - 12.00 | 17 | 538 | 37 | 13 | **605** | **653** | 155 | 357 | 91 | 2 | **605** |
| 12.00 - 13.00 | 18 | 542 | 40 | 16 | **616** | **671** | 144 | 330 | 139 | 3 | **616** |
| 13.00 - 14.00 | 16 | 388 | 23 | 8 | **435** | **462** | 71 | 190 | 161 | 13 | **435** |
| 14.00 - 15.00 | 14 | 484 | 28 | 8 | **534** | **567** | 88 | 228 | 209 | 9 | **534** |
| 15.00 - 16.00 | 23 | 554 | 39 | 17 | **633** | **686** | 153 | 358 | 119 | 3 | **633** |
| 16.00 - 17.00 | 23 | 614 | 41 | 13 | **691** | **740** | 170 | 442 | 78 | 1 | **691** |
| 17.00 - 18.00 | 22 | 596 | 24 | 15 | **657** | **693** | 192 | 408 | 55 | 2 | **657** |
| 18.00 - 19.00 | 17 | 512 | 40 | 14 | **583** | **636** | 136 | 333 | 110 | 4 | **583** |
| 19.00 - 20.00 | 13 | 346 | 14 | 9 | **382** | **403** | 75 | 153 | 149 | 5 | **382** |
| 20.00 - 21.00 | 8 | 192 | 10 | 6 | **216** | **231** | 43 | 33 | 109 | 31 | **216** |
| 21.00 - 22.00 | 5 | 121 | 9 | 3 | **138** | **149** | 19 | 20 | 63 | 36 | **138** |
| 22.00 - 23.00 | 3 | 93 | 4 | 2 | **102** | **108** | 17 | 14 | 47 | 24 | **102** |
| 23.00 - 24.00 | 2 | 68 | 5 | 2 | **77** | **84** | 12 | 7 | 36 | 22 | **77** |
| **Totale** | **272** | **7.529** | **478** | **214** | **8.493** | **9.159** | **2.139** | **4.239** | **1.848** | **267** | **8.493** |
| **Totale %** | **3.2%** | **88.6%** | **5.6%** | **2.5%** | **100.0%** | | **25.2%** | **49.9%** | **21.8%** | **3.1%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 55 | 3 | 1 | **61** | **65** | 7 | 3 | 28 | 23 | **61** |
| 1.00 - 2.00 | 0 | 8 | 5 | 5 | **18** | **31** | 2 | 1 | 8 | 7 | **18** |
| 2.00 - 3.00 | 0 | 6 | 2 | 3 | **11** | **18** | 2 | 1 | 5 | 3 | **11** |
| 3.00 - 4.00 | 0 | 6 | 1 | 2 | **9** | **13** | 1 | 0 | 2 | 6 | **9** |
| 4.00 - 5.00 | 0 | 7 | 2 | 2 | **11** | **16** | 2 | 2 | 4 | 3 | **11** |
| 5.00 - 6.00 | 0 | 23 | 9 | 6 | **38** | **56** | 9 | 6 | 13 | 10 | **38** |
| 6.00 - 7.00 | 4 | 122 | 9 | 3 | **138** | **150** | 22 | 42 | 48 | 26 | **138** |
| 7.00 - 8.00 | 13 | 327 | 14 | 9 | **363** | **384** | 161 | 141 | 57 | 4 | **363** |
| 8.00 - 9.00 | 19 | 451 | 35 | 9 | **514** | **553** | 272 | 218 | 23 | 1 | **514** |
| 9.00 - 10.00 | 12 | 320 | 15 | 7 | **354** | **374** | 124 | 193 | 37 | 0 | **354** |
| 10.00 - 11.00 | 20 | 456 | 19 | 9 | **504** | **527** | 148 | 302 | 54 | 0 | **504** |
| 11.00 - 12.00 | 20 | 504 | 30 | 15 | **569** | **612** | 196 | 300 | 71 | 2 | **569** |
| 12.00 - 13.00 | 25 | 566 | 34 | 10 | **635** | **672** | 189 | 333 | 105 | 8 | **635** |
| 13.00 - 14.00 | 13 | 410 | 27 | 14 | **464** | **506** | 132 | 213 | 113 | 6 | **464** |
| 14.00 - 15.00 | 21 | 524 | 27 | 9 | **581** | **611** | 110 | 249 | 195 | 27 | **581** |
| 15.00 - 16.00 | 21 | 524 | 21 | 15 | **581** | **614** | 148 | 306 | 124 | 3 | **581** |
| 16.00 - 17.00 | 19 | 537 | 33 | 18 | **607** | **658** | 213 | 328 | 66 | 0 | **607** |
| 17.00 - 18.00 | 22 | 560 | 22 | 18 | **622** | **660** | 263 | 328 | 31 | 0 | **622** |
| 18.00 - 19.00 | 22 | 652 | 50 | 17 | **741** | **806** | 206 | 436 | 96 | 3 | **741** |
| 19.00 - 20.00 | 18 | 544 | 37 | 10 | **609** | **652** | 119 | 303 | 180 | 7 | **609** |
| 20.00 - 21.00 | 13 | 341 | 15 | 6 | **375** | **393** | 64 | 86 | 193 | 32 | **375** |
| 21.00 - 22.00 | 5 | 175 | 11 | 3 | **194** | **207** | 22 | 20 | 105 | 47 | **194** |
| 22.00 - 23.00 | 7 | 156 | 11 | 5 | **179** | **194** | 20 | 12 | 97 | 50 | **179** |
| 23.00 - 24.00 | 3 | 104 | 7 | 3 | **117** | **127** | 13 | 12 | 49 | 43 | **117** |
| **Totale** | **279** | **7.378** | **439** | **199** | **8.295** | **8.899** | **2.445** | **3.835** | **1.704** | **311** | **8.295** |
| **Totale %** | **3.4%** | **88.9%** | **5.3%** | **2.4%** | **100.0%** | | **29.5%** | **46.2%** | **20.5%** | **3.7%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 230 | 6.335 | 381 | 150 | **7.096** | **7.587** | 1.912 | 3.914 | 1.222 | 48 | **7.096** |
| Notturno (19:00-07:00) | 42 | 1.194 | 97 | 64 | **1.397** | **1.569** | 227 | 325 | 626 | 219 | **1.397** |
| **Totale** | **272** | **7.529** | **478** | **214** | **8.493** | **9.156** | **2.139** | **4.239** | **1.848** | **267** | **8.493** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 227 | 5.831 | 327 | 150 | **6.535** | **6.974** | 2.162 | 3.347 | 972 | 54 | **6.535** |
| Notturno (19:00-07:00) | 52 | 1.547 | 112 | 49 | **1.760** | **1.920** | 283 | 488 | 732 | 257 | **1.760** |
| **Totale** | **279** | **7.378** | **439** | **199** | **8.295** | **8.894** | **2.445** | **3.835** | **1.704** | **311** | **8.295** |

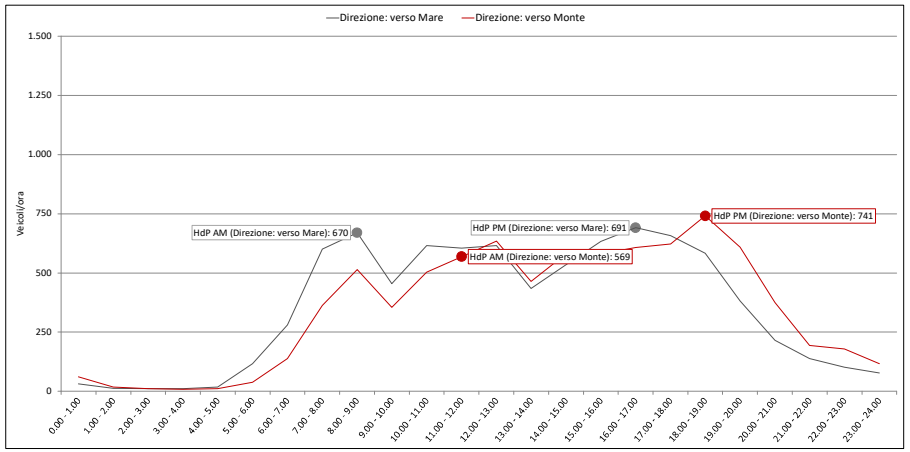
### Ore di punta

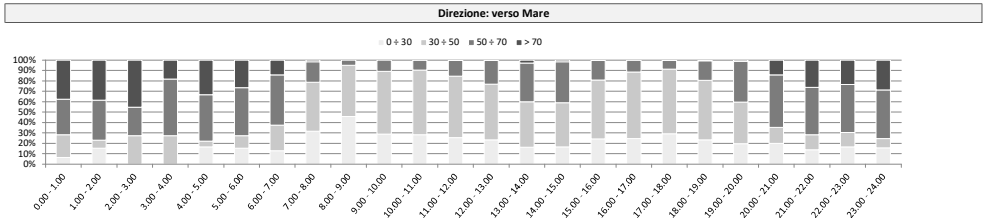
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 23 | 593 | 39 | 15 | **670** | **720** | 307 | 330 | 33 | 0 | **670** |
| | 3.4% | 88.5% | 5.8% | 2.2% | **100.0%** | | 45.8% | 49.3% | 4.9% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 23 | 614 | 41 | 13 | **691** | **740** | 170 | 442 | 78 | 1 | **691** |
| | 3.3% | 88.9% | 5.9% | 1.9% | **100.0%** | | 24.6% | 64.0% | 11.3% | 0.1% | **100.0%** |

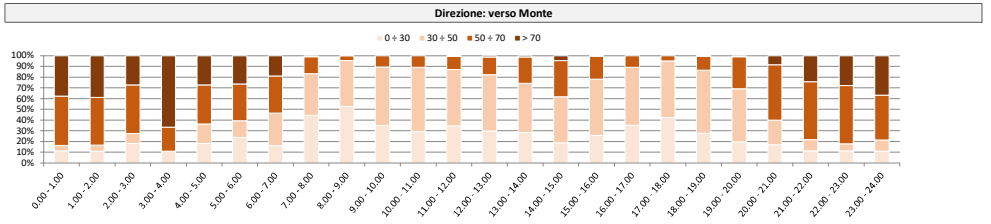
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 20 | 504 | 30 | 15 | **569** | **612** | 196 | 300 | 71 | 2 | **569** |
| | 3.51% | 88.58% | 5.27% | 2.64% | **100.00%** | | 34.4% | 52.7% | 12.5% | 0.4% | **100.0%** |
| PM: 18.00 - 19.00 | 22 | 652 | 50 | 17 | **741** | **806** | 206 | 436 | 96 | 3 | **741** |
| | 3.0% | 88.0% | 6.7% | 2.3% | **100.0%** | | 27.8% | 58.8% | 13.0% | 0.4% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 16 | Strada: | Via degli Olivetti | Data: | venerdì, 26. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Mare**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 36 | 2 | 1 | **41** | **44** | 3 | 6 | 18 | 14 | **41** |
| 1.00 - 2.00 | 0 | 8 | 4 | 2 | **14** | **21** | 3 | 1 | 5 | 5 | **14** |
| 2.00 - 3.00 | 0 | 6 | 2 | 2 | **10** | **15** | 0 | 3 | 3 | 4 | **10** |
| 3.00 - 4.00 | 0 | 5 | 2 | 1 | **8** | **12** | 0 | 1 | 2 | 5 | **8** |
| 4.00 - 5.00 | 0 | 9 | 6 | 6 | **21** | **36** | 6 | 1 | 6 | 8 | **21** |
| 5.00 - 6.00 | 1 | 49 | 30 | 32 | **112** | **190** | 16 | 9 | 56 | 31 | **112** |
| 6.00 - 7.00 | 7 | 241 | 15 | 4 | **267** | **285** | 36 | 63 | 139 | 29 | **267** |
| 7.00 - 8.00 | 15 | 537 | 27 | 11 | **590** | **626** | 220 | 280 | 87 | 3 | **590** |
| 8.00 - 9.00 | 24 | 598 | 31 | 16 | **669** | **712** | 254 | 358 | 56 | 1 | **669** |
| 9.00 - 10.00 | 13 | 432 | 21 | 7 | **473** | **498** | 151 | 291 | 31 | 0 | **473** |
| 10.00 - 11.00 | 23 | 545 | 36 | 17 | **621** | **671** | 192 | 364 | 65 | 0 | **621** |
| 11.00 - 12.00 | 19 | 487 | 39 | 9 | **554** | **597** | 178 | 325 | 50 | 1 | **554** |
| 12.00 - 13.00 | 15 | 456 | 30 | 10 | **511** | **549** | 127 | 243 | 132 | 9 | **511** |
| 13.00 - 14.00 | 14 | 463 | 34 | 15 | **526** | **576** | 101 | 231 | 189 | 5 | **526** |
| 14.00 - 15.00 | 20 | 504 | 24 | 13 | **561** | **595** | 108 | 288 | 159 | 6 | **561** |
| 15.00 - 16.00 | 22 | 557 | 28 | 10 | **617** | **649** | 138 | 387 | 92 | 0 | **617** |
| 16.00 - 17.00 | 22 | 562 | 32 | 17 | **633** | **680** | 150 | 421 | 62 | 0 | **633** |
| 17.00 - 18.00 | 18 | 565 | 44 | 11 | **638** | **690** | 177 | 403 | 56 | 2 | **638** |
| 18.00 - 19.00 | 22 | 534 | 32 | 17 | **605** | **652** | 134 | 345 | 123 | 3 | **605** |
| 19.00 - 20.00 | 11 | 387 | 22 | 9 | **429** | **459** | 78 | 175 | 161 | 15 | **429** |
| 20.00 - 21.00 | 9 | 220 | 17 | 7 | **253** | **276** | 36 | 74 | 125 | 18 | **253** |
| 21.00 - 22.00 | 5 | 140 | 9 | 2 | **156** | **166** | 29 | 16 | 82 | 29 | **156** |
| 22.00 - 23.00 | 4 | 132 | 5 | 3 | **144** | **152** | 16 | 27 | 75 | 26 | **144** |
| 23.00 - 24.00 | 2 | 84 | 4 | 2 | **92** | **98** | 9 | 18 | 48 | 17 | **92** |
| **Totale** | **268** | **7.557** | **496** | **224** | 8.545 | 9.249 | **2.162** | **4.330** | **1.822** | **231** | 8.545 |
| **Totale %** | **3.1%** | **88.4%** | **5.8%** | **2.6%** | **100.0%** | | **25.3%** | **50.7%** | **21.3%** | **2.7%** | **100.0%** |

**Direzione: verso Monte**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 55 | 2 | 2 | **61** | **65** | 5 | 2 | 25 | 29 | **61** |
| 1.00 - 2.00 | 0 | 17 | 8 | 6 | **31** | **48** | 6 | 0 | 11 | 14 | **31** |
| 2.00 - 3.00 | 0 | 6 | 2 | 3 | **11** | **18** | 1 | 1 | 7 | 2 | **11** |
| 3.00 - 4.00 | 0 | 9 | 5 | 5 | **19** | **32** | 1 | 0 | 9 | 9 | **19** |
| 4.00 - 5.00 | 0 | 12 | 3 | 3 | **18** | **26** | 2 | 1 | 6 | 9 | **18** |
| 5.00 - 6.00 | 0 | 29 | 10 | 11 | **50** | **77** | 14 | 13 | 16 | 7 | **50** |
| 6.00 - 7.00 | 3 | 100 | 7 | 3 | **113** | **123** | 22 | 29 | 56 | 6 | **113** |
| 7.00 - 8.00 | 10 | 275 | 20 | 9 | **314** | **343** | 86 | 172 | 56 | 0 | **314** |
| 8.00 - 9.00 | 17 | 382 | 19 | 9 | **427** | **451** | 179 | 224 | 24 | 0 | **427** |
| 9.00 - 10.00 | 11 | 277 | 16 | 7 | **311** | **332** | 129 | 168 | 14 | 0 | **311** |
| 10.00 - 11.00 | 17 | 445 | 22 | 11 | **495** | **525** | 185 | 294 | 16 | 0 | **495** |
| 11.00 - 12.00 | 20 | 498 | 31 | 12 | **561** | **600** | 179 | 314 | 68 | 0 | **561** |
| 12.00 - 13.00 | 16 | 470 | 27 | 15 | **528** | **570** | 122 | 298 | 107 | 1 | **528** |
| 13.00 - 14.00 | 19 | 517 | 38 | 16 | **590** | **643** | 115 | 313 | 160 | 2 | **590** |
| 14.00 - 15.00 | 17 | 555 | 37 | 19 | **628** | **685** | 140 | 341 | 142 | 5 | **628** |
| 15.00 - 16.00 | 19 | 538 | 32 | 17 | **606** | **654** | 178 | 360 | 66 | 2 | **606** |
| 16.00 - 17.00 | 21 | 526 | 22 | 13 | **582** | **613** | 219 | 326 | 37 | 0 | **582** |
| 17.00 - 18.00 | 26 | 687 | 44 | 20 | **777** | **838** | 331 | 407 | 39 | 0 | **777** |
| 18.00 - 19.00 | 27 | 612 | 24 | 13 | **676** | **706** | 179 | 394 | 101 | 2 | **676** |
| 19.00 - 20.00 | 21 | 627 | 34 | 19 | **701** | **753** | 158 | 338 | 200 | 5 | **701** |
| 20.00 - 21.00 | 13 | 388 | 27 | 8 | **436** | **469** | 68 | 120 | 223 | 25 | **436** |
| 21.00 - 22.00 | 7 | 212 | 14 | 7 | **240** | **261** | 26 | 29 | 153 | 32 | **240** |
| 22.00 - 23.00 | 5 | 171 | 13 | 3 | **192** | **207** | 14 | 15 | 117 | 46 | **192** |
| 23.00 - 24.00 | 5 | 171 | 10 | 5 | **191** | **206** | 26 | 31 | 96 | 38 | **191** |
| **Totale** | **276** | **7.579** | **467** | **236** | 8.558 | 9.245 | **2.385** | **4.190** | **1.749** | **234** | 8.558 |
| **Totale %** | **3.2%** | **88.6%** | **5.5%** | **2.8%** | **100.0%** | | **27.9%** | **49.0%** | **20.4%** | **2.7%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 227 | 6.240 | 378 | 153 | **6.998** | **7.492** | 1.930 | 3.936 | 1.102 | 30 | **6.998** |
| Notturno (19:00-07:00) | 41 | 1.317 | 118 | 71 | **1.547** | **1.751** | 232 | 394 | 720 | 201 | **1.547** |
| **Totale** | **268** | **7.557** | **496** | **224** | 8.545 | 9.243 | **2.162** | **4.330** | **1.822** | **231** | 8.545 |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 220 | 5.782 | 332 | 161 | **6.495** | **6.959** | 2.042 | 3.611 | 830 | 12 | **6.495** |
| Notturno (19:00-07:00) | 56 | 1.797 | 135 | 75 | **2.063** | **2.283** | 343 | 579 | 919 | 222 | **2.063** |
| **Totale** | **276** | **7.579** | **467** | **236** | 8.558 | 9.242 | **2.385** | **4.190** | **1.749** | **234** | 8.558 |

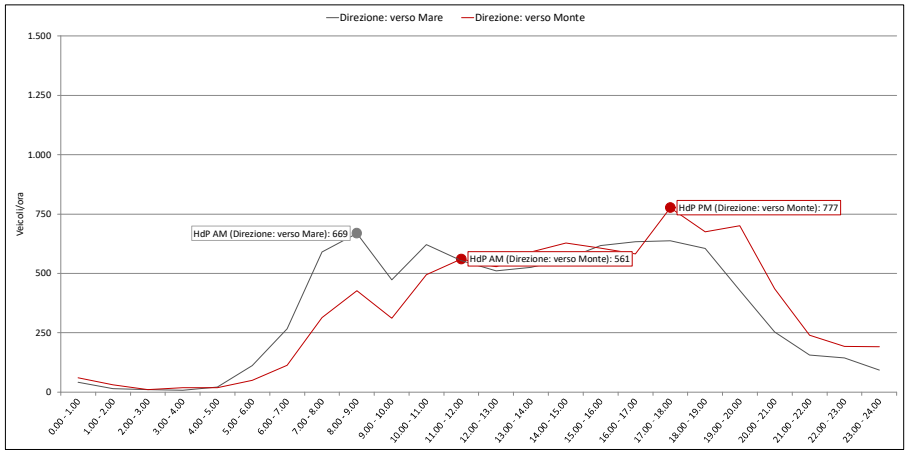
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 24 | 598 | 31 | 16 | **669** | **712** | 254 | 358 | 56 | 1 | **669** |
| | 3.6% | 89.4% | 4.6% | 2.4% | **100.0%** | | 38.0% | 53.5% | 8.4% | 0.1% | **100.0%** |
| PM: 17.00 - 18.00 | 18 | 565 | 44 | 11 | **638** | **690** | 177 | 403 | 56 | 2 | **638** |
| | 2.8% | 88.6% | 6.9% | 1.7% | **100.0%** | | 27.7% | 63.2% | 8.8% | 0.3% | **100.0%** |

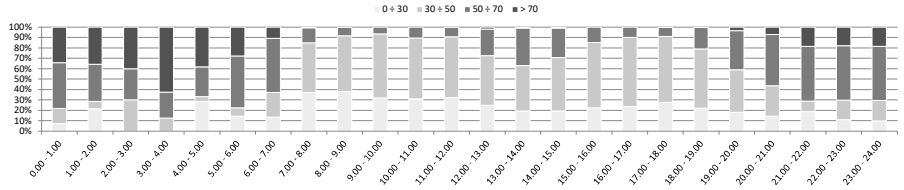
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 20 | 498 | 31 | 12 | **561** | **600** | 179 | 314 | 68 | 0 | **561** |
| | 3.57% | 88.77% | 5.53% | 2.14% | **100.00%** | | 31.9% | 56.0% | 12.1% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 26 | 687 | 44 | 20 | **777** | **838** | 331 | 407 | 39 | 0 | **777** |
| | 3.3% | 88.4% | 5.7% | 2.6% | **100.0%** | | 42.6% | 52.4% | 5.0% | 0.0% | **100.0%** |

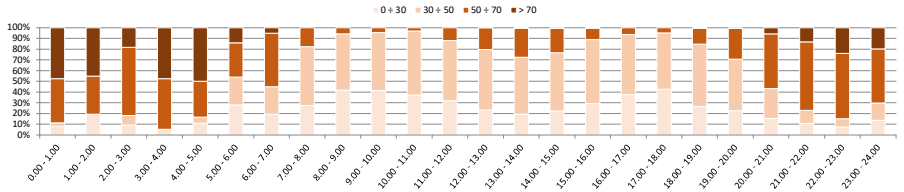
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Mare**




**Direzione: verso Monte**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 16 | **Strada:** Via degli Olivetti | **Data:** sabato, 27. settembre 2025

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 3 | 74 | 1 | 1 | **79** | **80** | 10 | 8 | 34 | 27 | **79** |
| 1.00 - 2.00 | 0 | 71 | 1 | 0 | **72** | **73** | 5 | 1 | 34 | 32 | **72** |
| 2.00 - 3.00 | 0 | 22 | 0 | 0 | **22** | **22** | 1 | 5 | 6 | 10 | **22** |
| 3.00 - 4.00 | 0 | 17 | 0 | 0 | **17** | **17** | 1 | 3 | 12 | 1 | **17** |
| 4.00 - 5.00 | 0 | 27 | 0 | 0 | **27** | **27** | 2 | 7 | 10 | 8 | **27** |
| 5.00 - 6.00 | 1 | 103 | 2 | 1 | **107** | **110** | 17 | 14 | 57 | 19 | **107** |
| 6.00 - 7.00 | 6 | 160 | 5 | 3 | **174** | **181** | 29 | 28 | 89 | 28 | **174** |
| 7.00 - 8.00 | 17 | 281 | 7 | 2 | **307** | **309** | 70 | 117 | 110 | 10 | **307** |
| 8.00 - 9.00 | 19 | 421 | 8 | 6 | **454** | **462** | 126 | 210 | 113 | 5 | **454** |
| 9.00 - 10.00 | 21 | 546 | 15 | 8 | **590** | **607** | 173 | 326 | 91 | 0 | **590** |
| 10.00 - 11.00 | 23 | 606 | 15 | 10 | **654** | **673** | 190 | 414 | 47 | 3 | **654** |
| 11.00 - 12.00 | 24 | 615 | 14 | 10 | **663** | **680** | 155 | 392 | 113 | 3 | **663** |
| 12.00 - 13.00 | 26 | 475 | 9 | 10 | **520** | **531** | 113 | 251 | 147 | 9 | **520** |
| 13.00 - 14.00 | 16 | 320 | 6 | 5 | **347** | **353** | 67 | 99 | 160 | 21 | **347** |
| 14.00 - 15.00 | 19 | 341 | 7 | 5 | **372** | **377** | 70 | 165 | 123 | 14 | **372** |
| 15.00 - 16.00 | 20 | 478 | 15 | 5 | **518** | **531** | 84 | 228 | 196 | 10 | **518** |
| 16.00 - 17.00 | 22 | 548 | 16 | 4 | **590** | **601** | 90 | 312 | 178 | 10 | **590** |
| 17.00 - 18.00 | 24 | 526 | 14 | 4 | **568** | **576** | 118 | 265 | 178 | 7 | **568** |
| 18.00 - 19.00 | 23 | 417 | 10 | 3 | **453** | **456** | 92 | 176 | 173 | 12 | **453** |
| 19.00 - 20.00 | 23 | 380 | 8 | 8 | **419** | **428** | 87 | 166 | 155 | 11 | **419** |
| 20.00 - 21.00 | 14 | 241 | 5 | 4 | **264** | **268** | 51 | 67 | 117 | 29 | **264** |
| 21.00 - 22.00 | 6 | 143 | 4 | 2 | **155** | **159** | 14 | 24 | 88 | 29 | **155** |
| 22.00 - 23.00 | 6 | 115 | 2 | 2 | **125** | **127** | 22 | 14 | 69 | 20 | **125** |
| 23.00 - 24.00 | 7 | 138 | 4 | 1 | **150** | **152** | 23 | 23 | 76 | 28 | **150** |
| **Totale** | **320** | **7.065** | **168** | **94** | **7.647** | **7.800** | **1.610** | **3.315** | **2.376** | **346** | **7.647** |
| **Totale %** | **4.2%** | **92.4%** | **2.2%** | **1.2%** | **100.0%** | | **21.1%** | **43.4%** | **31.1%** | **4.5%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 5 | 118 | 3 | 2 | **128** | **132** | 20 | 10 | 60 | 38 | **128** |
| 1.00 - 2.00 | 0 | 55 | 1 | 0 | **56** | **57** | 6 | 8 | 29 | 13 | **56** |
| 2.00 - 3.00 | 0 | 37 | 1 | 0 | **38** | **39** | 3 | 6 | 19 | 10 | **38** |
| 3.00 - 4.00 | 0 | 24 | 0 | 0 | **24** | **24** | 2 | 4 | 4 | 14 | **24** |
| 4.00 - 5.00 | 0 | 22 | 0 | 0 | **22** | **22** | 4 | 1 | 9 | 8 | **22** |
| 5.00 - 6.00 | 0 | 45 | 1 | 0 | **46** | **47** | 11 | 14 | 15 | 6 | **46** |
| 6.00 - 7.00 | 3 | 74 | 2 | 1 | **80** | **82** | 14 | 27 | 32 | 7 | **80** |
| 7.00 - 8.00 | 10 | 166 | 4 | 2 | **182** | **184** | 36 | 88 | 57 | 1 | **182** |
| 8.00 - 9.00 | 14 | 290 | 7 | 3 | **314** | **319** | 65 | 152 | 94 | 3 | **314** |
| 9.00 - 10.00 | 20 | 380 | 9 | 3 | **412** | **416** | 140 | 229 | 43 | 0 | **412** |
| 10.00 - 11.00 | 29 | 498 | 15 | 10 | **552** | **568** | 260 | 263 | 29 | 0 | **552** |
| 11.00 - 12.00 | 31 | 544 | 15 | 4 | **594** | **600** | 159 | 355 | 80 | 0 | **594** |
| 12.00 - 13.00 | 32 | 630 | 14 | 13 | **689** | **707** | 166 | 346 | 171 | 6 | **689** |
| 13.00 - 14.00 | 22 | 417 | 8 | 5 | **452** | **457** | 90 | 133 | 212 | 17 | **452** |
| 14.00 - 15.00 | 20 | 333 | 6 | 2 | **361** | **360** | 71 | 114 | 165 | 11 | **361** |
| 15.00 - 16.00 | 14 | 226 | 7 | 2 | **249** | **252** | 57 | 119 | 69 | 4 | **249** |
| 16.00 - 17.00 | 21 | 451 | 13 | 4 | **489** | **498** | 111 | 269 | 107 | 2 | **489** |
| 17.00 - 18.00 | 28 | 460 | 8 | 3 | **499** | **498** | 92 | 255 | 148 | 4 | **499** |
| 18.00 - 19.00 | 30 | 484 | 10 | 7 | **531** | **537** | 101 | 229 | 187 | 14 | **531** |
| 19.00 - 20.00 | 32 | 556 | 11 | 9 | **608** | **617** | 121 | 246 | 234 | 7 | **608** |
| 20.00 - 21.00 | 22 | 421 | 11 | 8 | **462** | **474** | 89 | 128 | 225 | 20 | **462** |
| 21.00 - 22.00 | 10 | 189 | 6 | 1 | **206** | **209** | 21 | 27 | 129 | 29 | **206** |
| 22.00 - 23.00 | 6 | 126 | 3 | 1 | **136** | **138** | 18 | 2 | 88 | 28 | **136** |
| 23.00 - 24.00 | 6 | 165 | 4 | 3 | **178** | **184** | 22 | 17 | 106 | 33 | **178** |
| **Totale** | **355** | **6.711** | **159** | **83** | **7.308** | **7.421** | **1.679** | **3.042** | **2.312** | **275** | **7.308** |
| **Totale %** | **4.9%** | **91.8%** | **2.2%** | **1.1%** | **100.0%** | | **23.0%** | **41.6%** | **31.6%** | **3.8%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 254 | 5.574 | 136 | 72 | **6.036** | **6.153** | 1.348 | 2.955 | 1.629 | 104 | **6.036** |
| Notturno (19:00-07:00) | 66 | 1.491 | 32 | 22 | **1.611** | **1.643** | 262 | 360 | 747 | 242 | **1.611** |
| **Totale** | **320** | **7.065** | **168** | **94** | **7.647** | **7.796** | **1.610** | **3.315** | **2.376** | **346** | **7.647** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 271 | 4.879 | 116 | 58 | **5.324** | **5.392** | 1.348 | 2.552 | 1.362 | 62 | **5.324** |
| Notturno (19:00-07:00) | 84 | 1.832 | 43 | 25 | **1.984** | **2.023** | 331 | 490 | 950 | 213 | **1.984** |
| **Totale** | **355** | **6.711** | **159** | **83** | **7.308** | **7.415** | **1.679** | **3.042** | **2.312** | **275** | **7.308** |

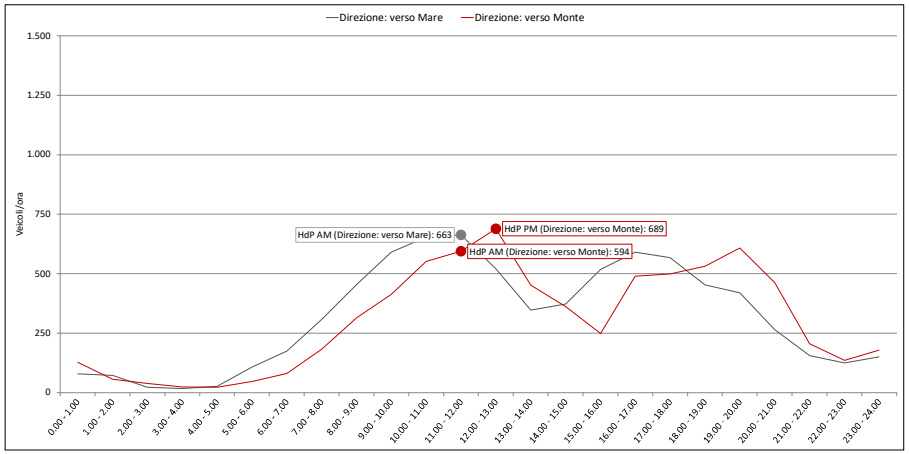
### Ore di punta

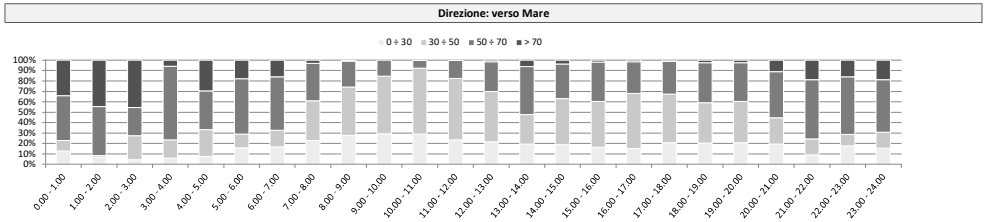
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 24 | 615 | 14 | 10 | **663** | **680** | 155 | 392 | 113 | 3 | **663** |
| | 3.6% | 92.8% | 2.1% | 1.5% | **100.0%** | | 23.4% | 59.1% | 17.0% | 0.5% | **100.0%** |
| PM: 16.00 - 17.00 | 22 | 548 | 16 | 4 | **590** | **601** | 90 | 312 | 178 | 10 | **590** |
| | 3.7% | 92.9% | 2.7% | 0.7% | **100.0%** | | 15.3% | 52.9% | 30.2% | 1.7% | **100.0%** |

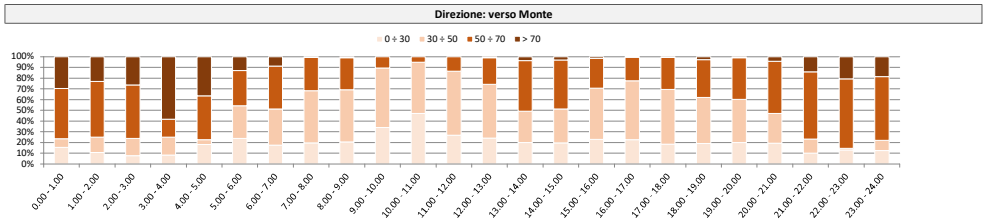
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 31 | 544 | 15 | 4 | **594** | **600** | 159 | 355 | 80 | 0 | **594** |
| | 5.22% | 91.58% | 2.53% | 0.67% | **100.00%** | | 26.8% | 59.8% | 13.5% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 32 | 630 | 14 | 13 | **689** | **707** | 166 | 346 | 171 | 6 | **689** |
| | 4.6% | 91.4% | 2.0% | 1.9% | **100.0%** | | 24.1% | 50.2% | 24.8% | 0.9% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 16 | Strada: | Via degli Olivetti | Data: | domenica, 28. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 7 | 102 | 3 | 2 | 114 | 117 | 12 | 13 | 67 | 22 | 114 |
| 1.00 - 2.00 | 1 | 63 | 1 | 1 | 66 | 68 | 8 | 4 | 29 | 25 | 66 |
| 2.00 - 3.00 | 0 | 33 | 1 | 0 | 34 | 35 | 2 | 3 | 15 | 14 | 34 |
| 3.00 - 4.00 | 0 | 36 | 1 | 0 | 37 | 38 | 4 | 6 | 8 | 19 | 37 |
| 4.00 - 5.00 | 0 | 27 | 0 | 0 | 27 | 27 | 6 | 2 | 11 | 8 | 27 |
| 5.00 - 6.00 | 0 | 55 | 1 | 0 | 56 | 57 | 5 | 7 | 20 | 24 | 56 |
| 6.00 - 7.00 | 3 | 74 | 2 | 1 | 80 | 82 | 8 | 9 | 43 | 20 | 80 |
| 7.00 - 8.00 | 5 | 104 | 3 | 2 | 114 | 118 | 21 | 14 | 46 | 33 | 114 |
| 8.00 - 9.00 | 10 | 232 | 4 | 2 | 248 | 250 | 35 | 69 | 120 | 24 | 248 |
| 9.00 - 10.00 | 15 | 352 | 7 | 7 | 381 | 391 | 58 | 120 | 187 | 16 | 381 |
| 10.00 - 11.00 | 21 | 388 | 9 | 8 | 426 | 437 | 73 | 181 | 164 | 8 | 426 |
| 11.00 - 12.00 | 25 | 382 | 12 | 5 | 424 | 431 | 66 | 133 | 212 | 13 | 424 |
| 12.00 - 13.00 | 19 | 292 | 7 | 4 | 322 | 326 | 37 | 71 | 188 | 26 | 322 |
| 13.00 - 14.00 | 12 | 241 | 7 | 5 | 265 | 274 | 35 | 26 | 151 | 53 | 265 |
| 14.00 - 15.00 | 18 | 351 | 11 | 6 | 386 | 397 | 51 | 67 | 222 | 46 | 386 |
| 15.00 - 16.00 | 20 | 399 | 9 | 6 | 434 | 442 | 58 | 90 | 247 | 39 | 434 |
| 16.00 - 17.00 | 19 | 395 | 9 | 3 | 426 | 430 | 49 | 88 | 267 | 22 | 426 |
| 17.00 - 18.00 | 18 | 386 | 7 | 7 | 418 | 427 | 64 | 92 | 238 | 24 | 418 |
| 18.00 - 19.00 | 11 | 291 | 8 | 4 | 314 | 323 | 39 | 60 | 186 | 29 | 314 |
| 19.00 - 20.00 | 13 | 306 | 7 | 5 | 331 | 339 | 39 | 56 | 205 | 31 | 331 |
| 20.00 - 21.00 | 12 | 183 | 6 | 2 | 203 | 206 | 24 | 31 | 100 | 48 | 203 |
| 21.00 - 22.00 | 6 | 109 | 4 | 1 | 120 | 123 | 8 | 12 | 63 | 37 | 120 |
| 22.00 - 23.00 | 5 | 105 | 3 | 2 | 115 | 119 | 15 | 14 | 55 | 31 | 115 |
| 23.00 - 24.00 | 4 | 72 | 2 | 2 | 80 | 83 | 17 | 10 | 28 | 25 | 80 |
| **Totale** | **244** | **4.978** | **124** | **75** | **5.421** | **5.540** | **734** | **1.178** | **2.872** | **637** | **5.421** |
| **Totale %** | **4.5%** | **91.8%** | **2.3%** | **1.4%** | **100.0%** | | **13.5%** | **21.7%** | **53.0%** | **11.8%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 6 | 158 | 4 | 2 | 170 | 174 | 29 | 11 | 93 | 37 | 170 |
| 1.00 - 2.00 | 1 | 90 | 2 | 1 | 94 | 97 | 10 | 3 | 41 | 40 | 94 |
| 2.00 - 3.00 | 0 | 44 | 1 | 0 | 45 | 46 | 5 | 3 | 19 | 18 | 45 |
| 3.00 - 4.00 | 0 | 33 | 1 | 0 | 34 | 35 | 3 | 2 | 15 | 14 | 34 |
| 4.00 - 5.00 | 0 | 22 | 0 | 0 | 22 | 22 | 6 | 1 | 3 | 12 | 22 |
| 5.00 - 6.00 | 0 | 29 | 0 | 0 | 29 | 29 | 6 | 3 | 17 | 3 | 29 |
| 6.00 - 7.00 | 1 | 28 | 1 | 0 | 30 | 31 | 5 | 6 | 14 | 5 | 30 |
| 7.00 - 8.00 | 3 | 69 | 2 | 1 | 75 | 77 | 3 | 12 | 42 | 18 | 75 |
| 8.00 - 9.00 | 8 | 167 | 3 | 1 | 179 | 180 | 33 | 38 | 90 | 18 | 179 |
| 9.00 - 10.00 | 15 | 246 | 4 | 1 | 266 | 264 | 35 | 112 | 108 | 11 | 266 |
| 10.00 - 11.00 | 18 | 324 | 11 | 2 | 355 | 360 | 77 | 163 | 113 | 2 | 355 |
| 11.00 - 12.00 | 24 | 396 | 12 | 3 | 435 | 440 | 54 | 157 | 213 | 11 | 435 |
| 12.00 - 13.00 | 27 | 435 | 9 | 4 | 475 | 477 | 70 | 114 | 267 | 24 | 475 |
| 13.00 - 14.00 | 16 | 253 | 9 | 3 | 281 | 287 | 39 | 26 | 159 | 57 | 281 |
| 14.00 - 15.00 | 12 | 208 | 6 | 3 | 229 | 234 | 14 | 37 | 124 | 54 | 229 |
| 15.00 - 16.00 | 16 | 267 | 5 | 2 | 290 | 290 | 33 | 33 | 188 | 36 | 290 |
| 16.00 - 17.00 | 21 | 315 | 6 | 6 | 348 | 353 | 39 | 65 | 215 | 29 | 348 |
| 17.00 - 18.00 | 24 | 431 | 9 | 8 | 472 | 481 | 72 | 135 | 241 | 24 | 472 |
| 18.00 - 19.00 | 26 | 536 | 15 | 9 | 586 | 602 | 75 | 144 | 340 | 27 | 586 |
| 19.00 - 20.00 | 32 | 563 | 11 | 8 | 614 | 621 | 80 | 143 | 364 | 27 | 614 |
| 20.00 - 21.00 | 13 | 294 | 10 | 2 | 319 | 326 | 42 | 49 | 183 | 45 | 319 |
| 21.00 - 22.00 | 10 | 197 | 4 | 3 | 214 | 218 | 32 | 22 | 115 | 45 | 214 |
| 22.00 - 23.00 | 6 | 134 | 2 | 1 | 143 | 144 | 16 | 11 | 77 | 39 | 143 |
| 23.00 - 24.00 | 6 | 117 | 2 | 1 | 126 | 127 | 17 | 9 | 57 | 43 | 126 |
| **Totale** | **285** | **5.356** | **129** | **61** | **5.831** | **5.915** | **795** | **1.299** | **3.098** | **639** | **5.831** |
| **Totale %** | **4.9%** | **91.9%** | **2.2%** | **1.0%** | **100.0%** | | **13.6%** | **22.3%** | **53.1%** | **11.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 193 | 3.813 | 93 | 59 | 4.158 | 4.243 | 586 | 1.011 | 2.228 | 333 | 4.158 |
| Notturno (19:00-07:00) | 51 | 1.165 | 31 | 16 | 1.263 | 1.293 | 148 | 167 | 644 | 304 | 1.263 |
| **Totale** | **244** | **4.978** | **124** | **75** | **5.421** | **5.536** | **734** | **1.178** | **2.872** | **637** | **5.421** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 210 | 3.647 | 91 | 43 | 3.991 | 4.042 | 544 | 1.036 | 2.100 | 311 | 3.991 |
| Notturno (19:00-07:00) | 75 | 1.709 | 38 | 18 | 1.840 | 1.868 | 251 | 263 | 998 | 328 | 1.840 |
| **Totale** | **285** | **5.356** | **129** | **61** | **5.831** | **5.910** | **795** | **1.299** | **3.098** | **639** | **5.831** |

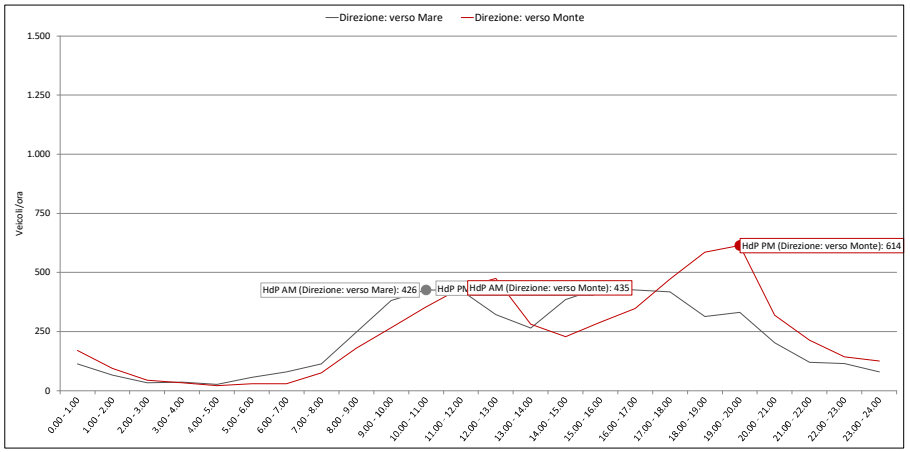
### Ore di punta

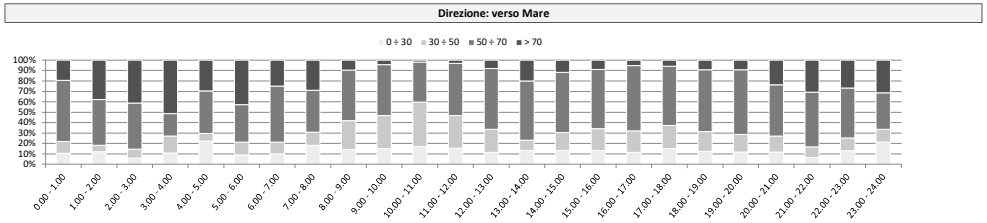
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 21 | 388 | 9 | 8 | 426 | 437 | 73 | 181 | 164 | 8 | 426 |
| | 4.9% | 91.1% | 2.1% | 1.9% | 100.0% | | 17.1% | 42.5% | 38.5% | 1.9% | 100.0% |
| PM: 15.00 - 16.00 | 20 | 399 | 9 | 6 | 434 | 442 | 58 | 90 | 247 | 39 | 434 |
| | 4.6% | 91.9% | 2.1% | 1.4% | 100.0% | | 13.4% | 20.7% | 56.9% | 9.0% | 100.0% |

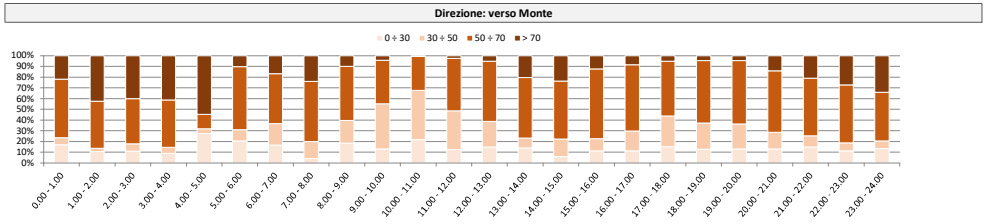
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 24 | 396 | 12 | 3 | 435 | 440 | 54 | 157 | 213 | 11 | 435 |
| | 5.52% | 91.03% | 2.76% | 0.69% | 100.00% | | 12.4% | 36.1% | 49.0% | 2.5% | 100.0% |
| PM: 19.00 - 20.00 | 32 | 563 | 11 | 8 | 614 | 621 | 80 | 143 | 364 | 27 | 614 |
| | 5.2% | 91.7% | 1.8% | 1.3% | 100.0% | | 13.0% | 23.3% | 59.3% | 4.4% | 100.0% |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 16 | **Strada:** Via degli Olivetti | **Data:** TGM (lunedì-venerdì)

### Direzione: verso Mare

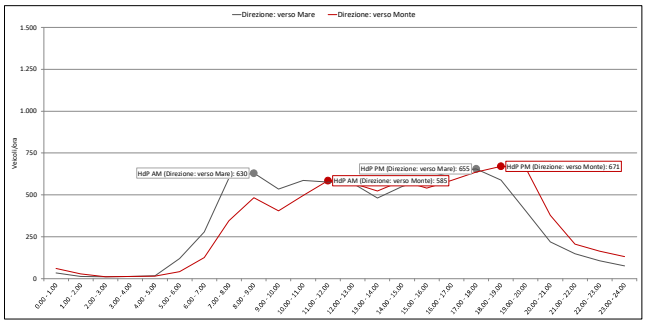
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 1 | 30 | 2 | 1 | **34** | **37** | 2 | 4 | 16 | 12 | **34** |
| 1.00 - 2.00 | 0 | 7 | 3 | 3 | **13** | **21** | 2 | 1 | 4 | 6 | **13** |
| 2.00 - 3.00 | 0 | 6 | 2 | 2 | **10** | **15** | 1 | 3 | 3 | 3 | **10** |
| 3.00 - 4.00 | 0 | 7 | 3 | 2 | **12** | **18** | 1 | 3 | 5 | 4 | **13** |
| 4.00 - 5.00 | 0 | 9 | 3 | 4 | **16** | **25** | 3 | 1 | 5 | 7 | **16** |
| 5.00 - 6.00 | 1 | 66 | 26 | 26 | **119** | **184** | 16 | 12 | 59 | 31 | **118** |
| 6.00 - 7.00 | 9 | 251 | 13 | 6 | **279** | **297** | 41 | 54 | 140 | 44 | **279** |
| 7.00 - 8.00 | 18 | 539 | 29 | 13 | **599** | **639** | 164 | 300 | 127 | 7 | **598** |
| 8.00 - 9.00 | 23 | 565 | 28 | 14 | **630** | **668** | 237 | 340 | 52 | 1 | **630** |
| 9.00 - 10.00 | 16 | 483 | 26 | 9 | **534** | **566** | 150 | 335 | 49 | 0 | **534** |
| 10.00 - 11.00 | 19 | 524 | 31 | 12 | **586** | **626** | 176 | 362 | 48 | 0 | **586** |
| 11.00 - 12.00 | 18 | 509 | 37 | 12 | **576** | **622** | 148 | 357 | 70 | 2 | **577** |
| 12.00 - 13.00 | 18 | 508 | 30 | 14 | **570** | **612** | 130 | 308 | 128 | 5 | **571** |
| 13.00 - 14.00 | 15 | 429 | 27 | 11 | **482** | **518** | 89 | 213 | 171 | 10 | **483** |
| 14.00 - 15.00 | 18 | 490 | 30 | 12 | **550** | **589** | 112 | 276 | 155 | 6 | **549** |
| 15.00 - 16.00 | 20 | 532 | 33 | 15 | **600** | **646** | 128 | 370 | 101 | 1 | **600** |
| 16.00 - 17.00 | 21 | 565 | 36 | 16 | **638** | **688** | 147 | 408 | 83 | 0 | **638** |
| 17.00 - 18.00 | 22 | 587 | 33 | 13 | **655** | **697** | 192 | 408 | 55 | 2 | **657** |
| 18.00 - 19.00 | 19 | 521 | 33 | 15 | **588** | **634** | 138 | 335 | 111 | 3 | **587** |
| 19.00 - 20.00 | 13 | 361 | 21 | 10 | **405** | **435** | 77 | 177 | 139 | 11 | **404** |
| 20.00 - 21.00 | 7 | 195 | 12 | 5 | **219** | **235** | 38 | 41 | 111 | 30 | **220** |
| 21.00 - 22.00 | 5 | 131 | 9 | 3 | **148** | **159** | 24 | 19 | 75 | 31 | **149** |
| 22.00 - 23.00 | 3 | 96 | 5 | 2 | **106** | **113** | 15 | 15 | 52 | 25 | **107** |
| 23.00 - 24.00 | 2 | 67 | 4 | 2 | **75** | **81** | 11 | 10 | 32 | 21 | **74** |
| **Totale** | **268** | **7.478** | **476** | **222** | **8.444** | **9.125** | **2.042** | **4.352** | **1.791** | **262** | **8.447** |
| **Totale %** | **3.2%** | **88.6%** | **5.6%** | **2.6%** | **100.0%** | | **24.2%** | **51.5%** | **21.2%** | **3.1%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 227 | 6.252 | 373 | 156 | **7.008** | **7.502** | 1.811 | 4.012 | 1.150 | 37 | **7.010** |
| Notturno (19:00- | 41 | 1.226 | 103 | 66 | **1.436** | **1.618** | 231 | 340 | 641 | 225 | **1.437** |
| **Totale** | **268** | **7.478** | **476** | **222** | **8.444** | **9.120** | **2.042** | **4.352** | **1.791** | **262** | **8.447** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 23 | 565 | 28 | 14 | **630** | **668** | 237 | 340 | 52 | 1 | **630** |
| | 3.7% | 89.7% | 4.4% | 2.2% | **100.0%** | | 37.6% | 54.0% | 8.3% | 0.2% | **100.0%** |
| PM: 17.00 - 18.00 | 22 | 587 | 33 | 13 | **655** | **697** | 192 | 408 | 55 | 2 | **657** |
| | 3.4% | 89.6% | 5.0% | 2.0% | **100.0%** | | 29.2% | 62.1% | 8.4% | 0.3% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



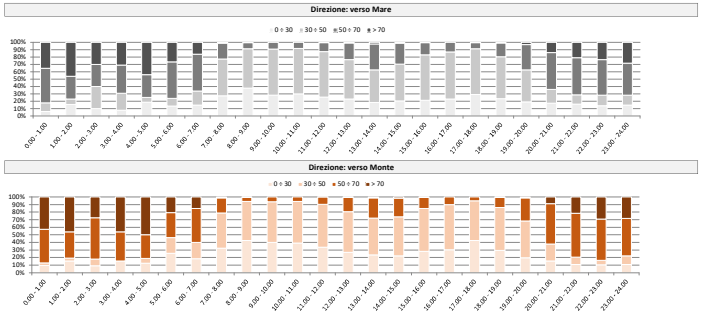

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 2 | 55 | 3 | 1 | **61** | **65** | 6 | 2 | 27 | 26 | **61** |
| 1.00 - 2.00 | 0 | 15 | 6 | 6 | **27** | **42** | 4 | 1 | 9 | 12 | **26** |
| 2.00 - 3.00 | 0 | 6 | 2 | 3 | **11** | **18** | 1 | 1 | 6 | 3 | **11** |
| 3.00 - 4.00 | 0 | 6 | 3 | 3 | **12** | **20** | 2 | 0 | 5 | 6 | **13** |
| 4.00 - 5.00 | 0 | 9 | 3 | 3 | **15** | **23** | 2 | 1 | 5 | 8 | **16** |
| 5.00 - 6.00 | 0 | 23 | 10 | 8 | **41** | **63** | 10 | 8 | 13 | 8 | **39** |
| 6.00 - 7.00 | 3 | 112 | 7 | 3 | **125** | **135** | 23 | 27 | 56 | 19 | **125** |
| 7.00 - 8.00 | 11 | 312 | 15 | 7 | **345** | **365** | 112 | 161 | 69 | 4 | **346** |
| 8.00 - 9.00 | 16 | 429 | 30 | 9 | **484** | **520** | 205 | 250 | 28 | 1 | **484** |
| 9.00 - 10.00 | 14 | 363 | 19 | 8 | **404** | **428** | 162 | 217 | 26 | 0 | **405** |
| 10.00 - 11.00 | 16 | 446 | 23 | 11 | **496** | **528** | 194 | 274 | 29 | 0 | **497** |
| 11.00 - 12.00 | 19 | 526 | 28 | 12 | **585** | **622** | 197 | 331 | 57 | 1 | **586** |
| 12.00 - 13.00 | 19 | 510 | 27 | 13 | **569** | **606** | 153 | 304 | 108 | 3 | **568** |
| 13.00 - 14.00 | 16 | 465 | 30 | 12 | **523** | **563** | 123 | 255 | 139 | 6 | **523** |
| 14.00 - 15.00 | 18 | 522 | 31 | 13 | **584** | **626** | 130 | 301 | 144 | 9 | **584** |
| 15.00 - 16.00 | 19 | 480 | 29 | 13 | **541** | **580** | 152 | 308 | 78 | 3 | **541** |
| 16.00 - 17.00 | 19 | 525 | 30 | 13 | **587** | **627** | 179 | 350 | 59 | 0 | **588** |
| 17.00 - 18.00 | 21 | 567 | 34 | 15 | **637** | **683** | 270 | 335 | 31 | 0 | **636** |
| 18.00 - 19.00 | 21 | 597 | 38 | 15 | **671** | **721** | 199 | 380 | 90 | 3 | **672** |
| 19.00 - 20.00 | 21 | 592 | 34 | 14 | **661** | **706** | 132 | 321 | 201 | 8 | **662** |
| 20.00 - 21.00 | 12 | 339 | 19 | 7 | **377** | **401** | 58 | 85 | 202 | 33 | **378** |
| 21.00 - 22.00 | 6 | 184 | 11 | 5 | **206** | **222** | 22 | 20 | 119 | 44 | **205** |
| 22.00 - 23.00 | 6 | 145 | 9 | 4 | **164** | **176** | 17 | 10 | 89 | 48 | **164** |
| 23.00 - 24.00 | 4 | 116 | 8 | 3 | **131** | **142** | 14 | 15 | 65 | 37 | **131** |
| **Totale** | **263** | **7.344** | **449** | **201** | **8.257** | **8.882** | **2.367** | **3.957** | **1.655** | **282** | **8.261** |
| **Totale %** | **3.2%** | **88.9%** | **5.4%** | **2.4%** | **100.0%** | | **28.7%** | **47.9%** | **20.0%** | **3.4%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 209 | 5.742 | 334 | 141 | **6.426** | **6.867** | 2.076 | 3.466 | 858 | 30 | **6.430** |
| Notturno (19:00- | 54 | 1.602 | 115 | 60 | **1.831** | **2.009** | 291 | 491 | 797 | 252 | **1.831** |
| **Totale** | **263** | **7.344** | **449** | **201** | **8.257** | **8.876** | **2.367** | **3.957** | **1.655** | **282** | **8.261** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 11.00 - 12.00 | 19 | 526 | 28 | 12 | **585** | **622** | 197 | 331 | 57 | 1 | **586** |
| | 3.25% | 89.91% | 4.79% | 2.05% | **100.00%** | | 33.6% | 56.5% | 9.7% | 0.2% | **100.0%** |
| PM: 18.00 - 19.00 | 21 | 597 | 38 | 15 | **671** | **721** | 199 | 380 | 90 | 3 | **672** |
| | 3.1% | 89.0% | 5.7% | 2.2% | **100.0%** | | 29.6% | 56.5% | 13.4% | 0.4% | **100.0%** |







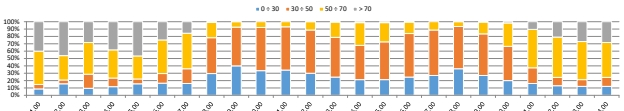
### Flussi bidirezionali

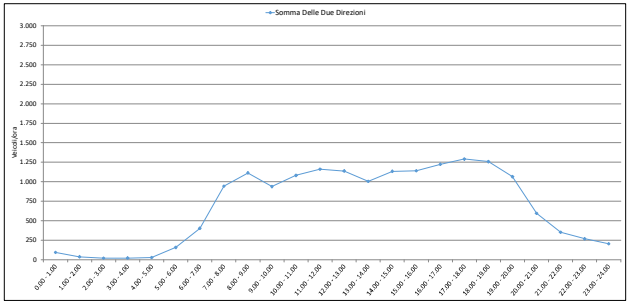
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 3 | 85 | 5 | 2 | **95** | **102** | 8 | 6 | 43 | 38 | **95** |
| 1.00 - 2.00 | 0 | 22 | 9 | 9 | **40** | **63** | 6 | 2 | 13 | 18 | **39** |
| 2.00 - 3.00 | 0 | 12 | 4 | 5 | **21** | **33** | 2 | 4 | 9 | 6 | **21** |
| 3.00 - 4.00 | 0 | 13 | 6 | 5 | **24** | **38** | 3 | 3 | 10 | 10 | **26** |
| 4.00 - 5.00 | 0 | 18 | 6 | 7 | **31** | **48** | 5 | 2 | 10 | 15 | **32** |
| 5.00 - 6.00 | 1 | 89 | 36 | 34 | **160** | **247** | 26 | 20 | 72 | 39 | **157** |
| 6.00 - 7.00 | 12 | 363 | 20 | 9 | **404** | **432** | 64 | 81 | 196 | 63 | **404** |
| 7.00 - 8.00 | 29 | 851 | 44 | 20 | **944** | **1.004** | 276 | 461 | 196 | 11 | **944** |
| 8.00 - 9.00 | 39 | 994 | 58 | 23 | **1.114** | **1.187** | 442 | 590 | 80 | 2 | **1.114** |
| 9.00 - 10.00 | 30 | 846 | 45 | 17 | **938** | **994** | 312 | 552 | 75 | 0 | **939** |
| 10.00 - 11.00 | 35 | 970 | 54 | 23 | **1.082** | **1.153** | 370 | 636 | 77 | 0 | **1.083** |
| 11.00 - 12.00 | 37 | 1.035 | 65 | 24 | **1.161** | **1.244** | 345 | 688 | 127 | 3 | **1.163** |
| 12.00 - 13.00 | 37 | 1.018 | 57 | 27 | **1.139** | **1.218** | 283 | 612 | 236 | 8 | **1.139** |
| 13.00 - 14.00 | 31 | 894 | 57 | 23 | **1.005** | **1.081** | 212 | 468 | 310 | 16 | **1.006** |
| 14.00 - 15.00 | 36 | 1.012 | 61 | 25 | **1.134** | **1.215** | 242 | 577 | 299 | 15 | **1.133** |
| 15.00 - 16.00 | 39 | 1.012 | 62 | 28 | **1.141** | **1.226** | 280 | 678 | 179 | 4 | **1.141** |
| 16.00 - 17.00 | 40 | 1.090 | 66 | 29 | **1.225** | **1.315** | 326 | 758 | 142 | 0 | **1.226** |
| 17.00 - 18.00 | 43 | 1.154 | 67 | 28 | **1.292** | **1.380** | 462 | 743 | 86 | 2 | **1.293** |
| 18.00 - 19.00 | 40 | 1.118 | 71 | 30 | **1.259** | **1.355** | 337 | 715 | 201 | 6 | **1.259** |
| 19.00 - 20.00 | 34 | 953 | 55 | 24 | **1.066** | **1.140** | 209 | 498 | 340 | 19 | **1.066** |
| 20.00 - 21.00 | 19 | 534 | 31 | 12 | **596** | **636** | 96 | 126 | 313 | 63 | **598** |
| 21.00 - 22.00 | 11 | 315 | 20 | 8 | **354** | **381** | 46 | 39 | 194 | 75 | **354** |
| 22.00 - 23.00 | 9 | 241 | 14 | 6 | **270** | **289** | 32 | 25 | 141 | 73 | **271** |
| 23.00 - 24.00 | 6 | 183 | 12 | 5 | **206** | **223** | 25 | 25 | 97 | 58 | **205** |
| **Totale** | **531** | **14.822** | **925** | **423** | **16.701** | **18.004** | **4.409** | **8.309** | **3.446** | **544** | **16.708** |
| **Totale %** | **3.2%** | **88.7%** | **5.5%** | **2.5%** | **100.0%** | | **26.4%** | **49.7%** | **20.6%** | **3.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 436 | 11.994 | 707 | 297 | **13.434** | **14.369** | 3.887 | 7.478 | 2.008 | 67 | **13.440** |
| Notturno (19:00- | 95 | 2.828 | 218 | 126 | **3.267** | **3.627** | 522 | 831 | 1.438 | 477 | **3.268** |
| **Totale** | **531** | **14.822** | **925** | **423** | **16.701** | **17.996** | **4.409** | **8.309** | **3.446** | **544** | **16.708** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 11.00 - 12.00 | 37 | 1.035 | 65 | 24 | **1.161** | **1.244** | 345 | 688 | 127 | 3 | **1.163** |
| | 6.32% | 176.92% | 11.11% | 4.10% | **198.46%** | | 58.9% | 117.4% | 21.7% | 0.5% | **198.5%** |
| PM: 17.00 - 18.00 | 43 | 1.154 | 67 | 28 | **1.292** | **1.380** | 462 | 743 | 86 | 2 | **1.293** |
| | 6.4% | 172.0% | 10.0% | 4.2% | **192.5%** | | 68.8% | 110.6% | 12.8% | 0.3% | **192.4%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 16 | Strada: | Via degli Olivetti | Andamento Settimanale |
|---|---|---|---|---|

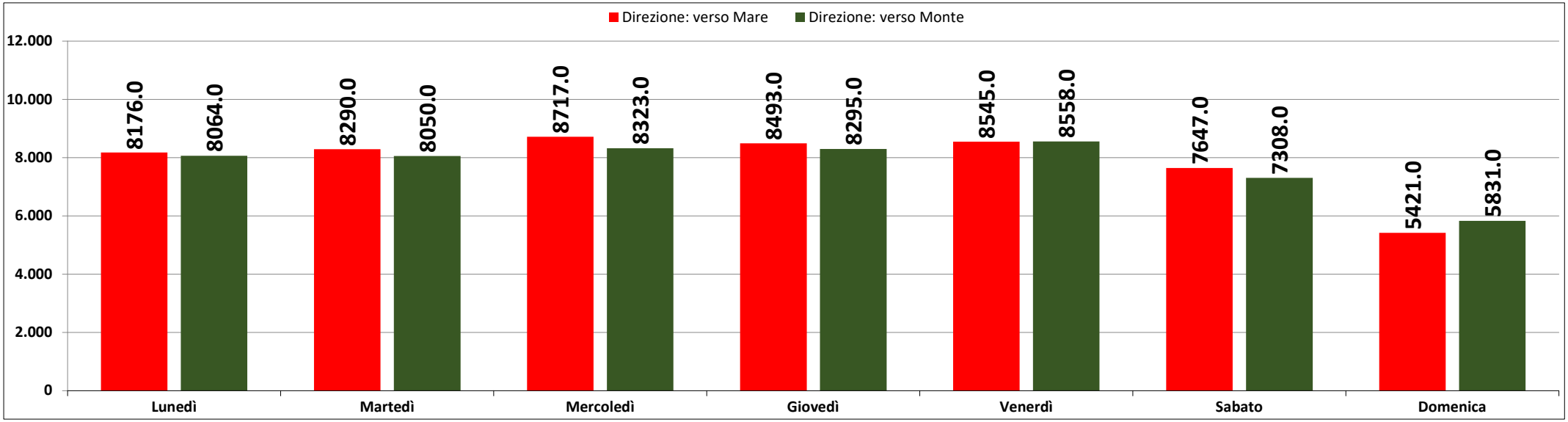
**Direzione: verso Mare**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 30 | 34 | 34 | 32 | 41 | 79 | 114 |
| 1.00 - 2.00 | 14 | 11 | 12 | 13 | 14 | 72 | 66 |
| 2.00 - 3.00 | 12 | 11 | 9 | 11 | 10 | 22 | 34 |
| 3.00 - 4.00 | 14 | 14 | 15 | 11 | 8 | 17 | 37 |
| 4.00 - 5.00 | 18 | 15 | 9 | 18 | 21 | 27 | 27 |
| 5.00 - 6.00 | 117 | 114 | 132 | 117 | 112 | 107 | 56 |
| 6.00 - 7.00 | 285 | 280 | 283 | 280 | 267 | 174 | 80 |
| 7.00 - 8.00 | 561 | 615 | 625 | 601 | 590 | 307 | 114 |
| 8.00 - 9.00 | 711 | 557 | 541 | 670 | 669 | 454 | 248 |
| 9.00 - 10.00 | 515 | 619 | 608 | 455 | 473 | 590 | 381 |
| 10.00 - 11.00 | 554 | 553 | 589 | 616 | 621 | 654 | 426 |
| 11.00 - 12.00 | 591 | 551 | 578 | 605 | 554 | 663 | 424 |
| 12.00 - 13.00 | 601 | 516 | 607 | 616 | 511 | 520 | 322 |
| 13.00 - 14.00 | 496 | 502 | 453 | 435 | 526 | 347 | 265 |
| 14.00 - 15.00 | 560 | 536 | 557 | 534 | 561 | 372 | 386 |
| 15.00 - 16.00 | 538 | 563 | 646 | 633 | 617 | 518 | 434 |
| 16.00 - 17.00 | 566 | 621 | 680 | 691 | 633 | 590 | 426 |
| 17.00 - 18.00 | 629 | 693 | 665 | 657 | 638 | 568 | 418 |
| 18.00 - 19.00 | 541 | 585 | 622 | 583 | 605 | 453 | 314 |
| 19.00 - 20.00 | 398 | 383 | 430 | 382 | 429 | 419 | 331 |
| 20.00 - 21.00 | 179 | 193 | 254 | 216 | 253 | 264 | 203 |
| 21.00 - 22.00 | 135 | 146 | 167 | 138 | 156 | 155 | 120 |
| 22.00 - 23.00 | 67 | 102 | 118 | 102 | 144 | 125 | 115 |
| 23.00 - 24.00 | 44 | 76 | 83 | 77 | 92 | 150 | 80 |
| **Totale** | **8.176** | **8.290** | **8.717** | **8.493** | **8.545** | **7.647** | **5.421** |

**Direzione: verso Monte**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 84 | 52 | 48 | 61 | 61 | 128 | 170 |
| 1.00 - 2.00 | 35 | 21 | 25 | 18 | 31 | 56 | 94 |
| 2.00 - 3.00 | 23 | 7 | 7 | 11 | 11 | 38 | 45 |
| 3.00 - 4.00 | 15 | 12 | 7 | 9 | 19 | 24 | 34 |
| 4.00 - 5.00 | 18 | 11 | 19 | 11 | 18 | 22 | 22 |
| 5.00 - 6.00 | 45 | 30 | 38 | 38 | 50 | 46 | 29 |
| 6.00 - 7.00 | 125 | 115 | 135 | 138 | 113 | 80 | 30 |
| 7.00 - 8.00 | 310 | 398 | 344 | 363 | 314 | 182 | 75 |
| 8.00 - 9.00 | 568 | 419 | 492 | 514 | 427 | 314 | 179 |
| 9.00 - 10.00 | 395 | 481 | 482 | 354 | 311 | 412 | 266 |
| 10.00 - 11.00 | 529 | 450 | 506 | 504 | 495 | 552 | 355 |
| 11.00 - 12.00 | 612 | 577 | 609 | 569 | 561 | 594 | 435 |
| 12.00 - 13.00 | 642 | 427 | 613 | 635 | 528 | 689 | 475 |
| 13.00 - 14.00 | 602 | 557 | 401 | 464 | 590 | 452 | 281 |
| 14.00 - 15.00 | 617 | 522 | 570 | 581 | 628 | 361 | 229 |
| 15.00 - 16.00 | 422 | 497 | 598 | 581 | 606 | 249 | 290 |
| 16.00 - 17.00 | 536 | 622 | 589 | 607 | 582 | 489 | 348 |
| 17.00 - 18.00 | 431 | 692 | 658 | 622 | 777 | 499 | 472 |
| 18.00 - 19.00 | 537 | 713 | 691 | 741 | 676 | 531 | 586 |
| 19.00 - 20.00 | 702 | 672 | 623 | 609 | 701 | 608 | 614 |
| 20.00 - 21.00 | 354 | 355 | 366 | 375 | 436 | 462 | 319 |
| 21.00 - 22.00 | 228 | 173 | 190 | 194 | 240 | 206 | 214 |
| 22.00 - 23.00 | 140 | 143 | 163 | 179 | 192 | 136 | 143 |
| 23.00 - 24.00 | 94 | 104 | 149 | 117 | 191 | 178 | 126 |
| **Totale** | **8.064** | **8.050** | **8.323** | **8.295** | **8.558** | **7.308** | **5.831** |

**Flussi Veicolari**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 17 | Strada: | Via degli Olivetti | Data: | lunedì, 29. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Mare**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 27 | 1 | 0 | **29** | **30** | 0 | 21 | 8 | 0 | **29** |
| 1.00 - 2.00 | 0 | 8 | 3 | 3 | **14** | **22** | 2 | 6 | 5 | 1 | **14** |
| 2.00 - 3.00 | 0 | 6 | 2 | 2 | **10** | **15** | 0 | 7 | 3 | 0 | **10** |
| 3.00 - 4.00 | 0 | 6 | 3 | 3 | **12** | **20** | 0 | 8 | 4 | 0 | **12** |
| 4.00 - 5.00 | 0 | 7 | 5 | 4 | **16** | **27** | 1 | 7 | 8 | 0 | **16** |
| 5.00 - 6.00 | 1 | 62 | 28 | 25 | **116** | **181** | 3 | 73 | 40 | 0 | **116** |
| 6.00 - 7.00 | 8 | 236 | 16 | 4 | **264** | **282** | 8 | 149 | 101 | 6 | **264** |
| 7.00 - 8.00 | 20 | 543 | 42 | 9 | **614** | **660** | 32 | 516 | 62 | 4 | **614** |
| 8.00 - 9.00 | 27 | 639 | 28 | 17 | **711** | **751** | 74 | 612 | 25 | 0 | **711** |
| 9.00 - 10.00 | 20 | 528 | 25 | 15 | **588** | **626** | 123 | 457 | 8 | 0 | **588** |
| 10.00 - 11.00 | 16 | 529 | 21 | 17 | **583** | **622** | 140 | 436 | 7 | 0 | **583** |
| 11.00 - 12.00 | 16 | 504 | 30 | 16 | **566** | **612** | 164 | 391 | 9 | 2 | **566** |
| 12.00 - 13.00 | 14 | 459 | 28 | 7 | **508** | **540** | 90 | 402 | 15 | 1 | **508** |
| 13.00 - 14.00 | 15 | 431 | 22 | 9 | **477** | **505** | 23 | 393 | 60 | 1 | **477** |
| 14.00 - 15.00 | 17 | 500 | 27 | 12 | **556** | **593** | 101 | 440 | 15 | 0 | **556** |
| 15.00 - 16.00 | 23 | 501 | 36 | 15 | **575** | **622** | 125 | 439 | 11 | 0 | **575** |
| 16.00 - 17.00 | 22 | 553 | 24 | 9 | **608** | **635** | 181 | 423 | 4 | 0 | **608** |
| 17.00 - 18.00 | 26 | 603 | 27 | 13 | **669** | **703** | 290 | 378 | 1 | 0 | **669** |
| 18.00 - 19.00 | 18 | 460 | 35 | 9 | **522** | **562** | 126 | 384 | 12 | 0 | **522** |
| 19.00 - 20.00 | 9 | 289 | 20 | 8 | **326** | **354** | 24 | 285 | 17 | 0 | **326** |
| 20.00 - 21.00 | 4 | 139 | 6 | 4 | **153** | **163** | 1 | 117 | 35 | 0 | **153** |
| 21.00 - 22.00 | 4 | 104 | 5 | 3 | **116** | **124** | 3 | 87 | 24 | 2 | **116** |
| 22.00 - 23.00 | 2 | 53 | 2 | 1 | **58** | **61** | 3 | 36 | 19 | 0 | **58** |
| 23.00 - 24.00 | 1 | 35 | 2 | 1 | **39** | **42** | 1 | 22 | 12 | 4 | **39** |
| **Totale** | **264** | **7.222** | **438** | **206** | **8.130** | **8.752** | **1.515** | **6.089** | **505** | **21** | **8.130** |
| **Totale %** | **3.2%** | **88.8%** | **5.4%** | **2.5%** | **100.0%** | | **18.6%** | **74.9%** | **6.2%** | **0.3%** | **100.0%** |

**Direzione: verso Monte**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 59 | 3 | 1 | **65** | **69** | 1 | 23 | 36 | 5 | **65** |
| 1.00 - 2.00 | 0 | 17 | 6 | 6 | **29** | **44** | 2 | 15 | 11 | 1 | **29** |
| 2.00 - 3.00 | 0 | 10 | 4 | 5 | **19** | **31** | 3 | 10 | 6 | 0 | **19** |
| 3.00 - 4.00 | 0 | 4 | 3 | 3 | **10** | **18** | 0 | 8 | 2 | 0 | **10** |
| 4.00 - 5.00 | 0 | 7 | 2 | 2 | **11** | **16** | 1 | 2 | 7 | 1 | **11** |
| 5.00 - 6.00 | 0 | 18 | 6 | 10 | **34** | **55** | 4 | 21 | 8 | 1 | **34** |
| 6.00 - 7.00 | 2 | 82 | 4 | 1 | **89** | **94** | 4 | 55 | 29 | 1 | **89** |
| 7.00 - 8.00 | 12 | 314 | 24 | 6 | **356** | **383** | 34 | 295 | 26 | 1 | **356** |
| 8.00 - 9.00 | 14 | 471 | 20 | 8 | **513** | **538** | 67 | 430 | 16 | 0 | **513** |
| 9.00 - 10.00 | 16 | 394 | 24 | 10 | **444** | **475** | 108 | 322 | 14 | 0 | **444** |
| 10.00 - 11.00 | 22 | 498 | 31 | 13 | **564** | **604** | 181 | 377 | 6 | 0 | **564** |
| 11.00 - 12.00 | 16 | 521 | 20 | 11 | **568** | **597** | 239 | 324 | 5 | 0 | **568** |
| 12.00 - 13.00 | 19 | 517 | 39 | 11 | **586** | **632** | 138 | 425 | 22 | 1 | **586** |
| 13.00 - 14.00 | 19 | 454 | 23 | 9 | **505** | **532** | 34 | 433 | 38 | 0 | **505** |
| 14.00 - 15.00 | 16 | 485 | 22 | 12 | **535** | **567** | 84 | 437 | 14 | 0 | **535** |
| 15.00 - 16.00 | 22 | 490 | 20 | 11 | **543** | **569** | 171 | 356 | 15 | 1 | **543** |
| 16.00 - 17.00 | 17 | 563 | 32 | 14 | **626** | **671** | 242 | 376 | 8 | 0 | **626** |
| 17.00 - 18.00 | 23 | 646 | 26 | 14 | **709** | **745** | 589 | 119 | 1 | 0 | **709** |
| 18.00 - 19.00 | 21 | 591 | 34 | 15 | **661** | **707** | 402 | 254 | 5 | 0 | **661** |
| 19.00 - 20.00 | 20 | 492 | 38 | 11 | **561** | **606** | 51 | 473 | 36 | 1 | **561** |
| 20.00 - 21.00 | 8 | 247 | 16 | 4 | **275** | **293** | 6 | 214 | 49 | 6 | **275** |
| 21.00 - 22.00 | 6 | 151 | 11 | 3 | **171** | **184** | 2 | 112 | 55 | 2 | **171** |
| 22.00 - 23.00 | 4 | 90 | 6 | 3 | **103** | **112** | 0 | 61 | 36 | 6 | **103** |
| 23.00 - 24.00 | 2 | 66 | 4 | 1 | **73** | **78** | 2 | 41 | 24 | 6 | **73** |
| **Totale** | **261** | **7.187** | **418** | **184** | **8.050** | **8.620** | **2.365** | **5.183** | **469** | **33** | **8.050** |
| **Totale %** | **3.2%** | **89.3%** | **5.2%** | **2.3%** | **100.0%** | | **29.4%** | **64.4%** | **5.8%** | **0.4%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 234 | 6.250 | 345 | 148 | **6.977** | **7.427** | 1.469 | 5.271 | 229 | 8 | **6.977** |
| Notturno (19:00-07:00) | 30 | 972 | 93 | 58 | **1.153** | **1.318** | 46 | 818 | 276 | 13 | **1.153** |
| **Totale** | **264** | **7.222** | **438** | **206** | **8.130** | **8.745** | **1.515** | **6.089** | **505** | **21** | **8.130** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 217 | 5.944 | 315 | 134 | **6.610** | **7.018** | 2.289 | 4.148 | 170 | 3 | **6.610** |
| Notturno (19:00-07:00) | 44 | 1.243 | 103 | 50 | **1.440** | **1.596** | 76 | 1.035 | 299 | 30 | **1.440** |
| **Totale** | **261** | **7.187** | **418** | **184** | **8.050** | **8.614** | **2.365** | **5.183** | **469** | **33** | **8.050** |

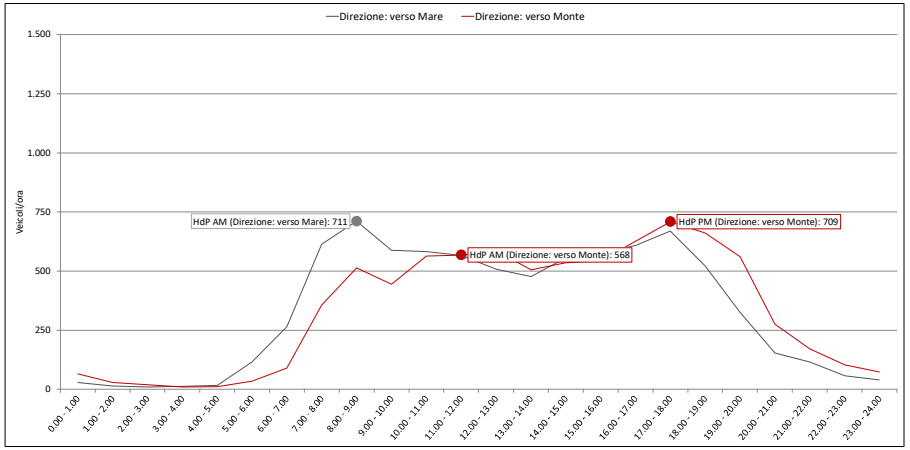
**Ore di punta**

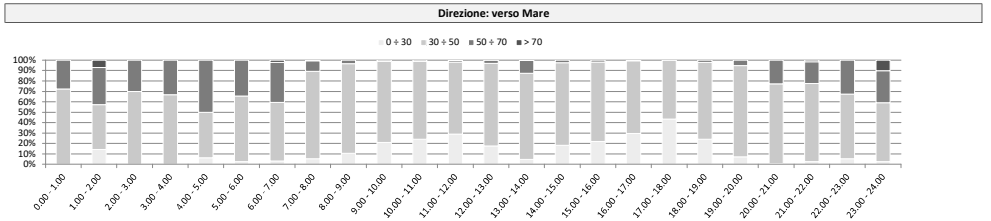
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 27 | 639 | 28 | 17 | **711** | **751** | 74 | 612 | 25 | 0 | **711** |
| | 3.8% | 89.9% | 3.9% | 2.4% | **100.0%** | | 10.4% | 86.1% | 3.5% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 26 | 603 | 27 | 13 | **669** | **703** | 290 | 378 | 1 | 0 | **669** |
| | 3.9% | 90.1% | 4.0% | 1.9% | **100.0%** | | 43.3% | 56.5% | 0.1% | 0.0% | **100.0%** |

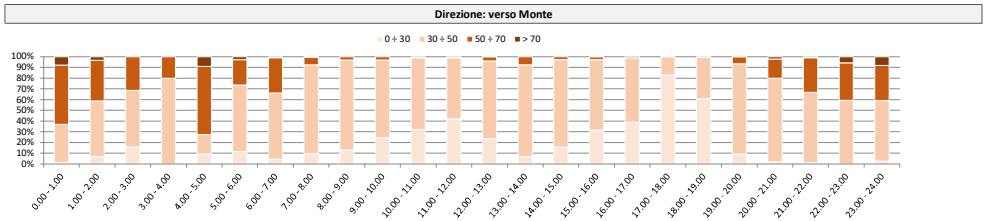
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 16 | 521 | 20 | 11 | **568** | **597** | 239 | 324 | 5 | 0 | **568** |
| | 2.82% | 91.73% | 3.52% | 1.94% | **100.00%** | | 42.1% | 57.0% | 0.9% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 23 | 646 | 26 | 14 | **709** | **745** | 589 | 119 | 1 | 0 | **709** |
| | 3.2% | 91.1% | 3.7% | 2.0% | **100.0%** | | 83.1% | 16.8% | 0.1% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 17 | **Strada:** Via degli Olivetti | **Data:** martedì, 30. settembre 2025

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 27 | 1 | 1 | **30** | **32** | 0 | 19 | 10 | 1 | **30** |
| 1.00 - 2.00 | 0 | 5 | 2 | 2 | **9** | **14** | 1 | 3 | 4 | 1 | **9** |
| 2.00 - 3.00 | 0 | 2 | 1 | 1 | **4** | **7** | 0 | 3 | 1 | 0 | **4** |
| 3.00 - 4.00 | 0 | 7 | 4 | 3 | **14** | **23** | 2 | 6 | 6 | 0 | **14** |
| 4.00 - 5.00 | 0 | 7 | 3 | 2 | **12** | **18** | 0 | 6 | 6 | 0 | **12** |
| 5.00 - 6.00 | 1 | 44 | 25 | 28 | **98** | **165** | 1 | 50 | 44 | 3 | **98** |
| 6.00 - 7.00 | 10 | 238 | 18 | 4 | **270** | **289** | 11 | 172 | 85 | 2 | **270** |
| 7.00 - 8.00 | 17 | 511 | 33 | 12 | **573** | **616** | 51 | 481 | 40 | 1 | **573** |
| 8.00 - 9.00 | 22 | 582 | 25 | 12 | **641** | **673** | 172 | 449 | 20 | 0 | **641** |
| 9.00 - 10.00 | 18 | 514 | 29 | 13 | **574** | **614** | 165 | 398 | 11 | 0 | **574** |
| 10.00 - 11.00 | 15 | 482 | 33 | 9 | **539** | **578** | 181 | 346 | 11 | 1 | **539** |
| 11.00 - 12.00 | 13 | 434 | 31 | 12 | **490** | **533** | 143 | 334 | 13 | 0 | **490** |
| 12.00 - 13.00 | 15 | 429 | 26 | 13 | **483** | **521** | 57 | 404 | 22 | 0 | **483** |
| 13.00 - 14.00 | 17 | 394 | 27 | 11 | **449** | **484** | 26 | 373 | 46 | 4 | **449** |
| 14.00 - 15.00 | 18 | 419 | 32 | 13 | **482** | **525** | 70 | 396 | 16 | 0 | **482** |
| 15.00 - 16.00 | 17 | 479 | 18 | 9 | **523** | **546** | 101 | 406 | 16 | 0 | **523** |
| 16.00 - 17.00 | 17 | 498 | 37 | 15 | **567** | **618** | 121 | 433 | 13 | 0 | **567** |
| 17.00 - 18.00 | 19 | 500 | 25 | 13 | **557** | **592** | 109 | 432 | 16 | 0 | **557** |
| 18.00 - 19.00 | 16 | 422 | 32 | 10 | **480** | **519** | 70 | 388 | 21 | 1 | **480** |
| 19.00 - 20.00 | 11 | 280 | 17 | 7 | **315** | **337** | 12 | 253 | 49 | 1 | **315** |
| 20.00 - 21.00 | 5 | 140 | 5 | 3 | **153** | **160** | 2 | 109 | 41 | 1 | **153** |
| 21.00 - 22.00 | 5 | 111 | 5 | 2 | **123** | **129** | 0 | 88 | 34 | 1 | **123** |
| 22.00 - 23.00 | 3 | 74 | 5 | 2 | **84** | **91** | 2 | 53 | 26 | 3 | **84** |
| 23.00 - 24.00 | 2 | 53 | 3 | 1 | **59** | **63** | 4 | 33 | 21 | 1 | **59** |
| **Totale** | **242** | **6.652** | **437** | **198** | **7.529** | **8.147** | **1.301** | **5.635** | **572** | **21** | **7.529** |
| **Totale %** | **3.2%** | **88.4%** | **5.8%** | **2.6%** | **100.0%** | | **17.3%** | **74.8%** | **7.6%** | **0.3%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 36 | 2 | 1 | **41** | **44** | 2 | 23 | 15 | 1 | **41** |
| 1.00 - 2.00 | 0 | 7 | 4 | 3 | **14** | **23** | 0 | 1 | 10 | 3 | **14** |
| 2.00 - 3.00 | 0 | 5 | 3 | 1 | **9** | **14** | 0 | 6 | 3 | 0 | **9** |
| 3.00 - 4.00 | 0 | 5 | 2 | 2 | **9** | **14** | 0 | 3 | 4 | 2 | **9** |
| 4.00 - 5.00 | 0 | 5 | 2 | 2 | **9** | **14** | 0 | 3 | 4 | 2 | **9** |
| 5.00 - 6.00 | 0 | 14 | 5 | 4 | **23** | **34** | 3 | 12 | 8 | 0 | **23** |
| 6.00 - 7.00 | 4 | 80 | 5 | 2 | **91** | **97** | 5 | 54 | 29 | 3 | **91** |
| 7.00 - 8.00 | 9 | 324 | 15 | 6 | **354** | **374** | 57 | 272 | 25 | 0 | **354** |
| 8.00 - 9.00 | 15 | 432 | 19 | 13 | **479** | **510** | 174 | 299 | 5 | 1 | **479** |
| 9.00 - 10.00 | 13 | 415 | 32 | 13 | **473** | **518** | 183 | 286 | 4 | 0 | **473** |
| 10.00 - 11.00 | 19 | 475 | 20 | 9 | **523** | **547** | 257 | 261 | 5 | 0 | **523** |
| 11.00 - 12.00 | 16 | 534 | 34 | 18 | **602** | **655** | 212 | 389 | 1 | 0 | **602** |
| 12.00 - 13.00 | 19 | 540 | 37 | 16 | **612** | **664** | 113 | 484 | 14 | 1 | **612** |
| 13.00 - 14.00 | 19 | 484 | 29 | 10 | **542** | **577** | 53 | 452 | 35 | 2 | **542** |
| 14.00 - 15.00 | 13 | 441 | 17 | 10 | **481** | **507** | 60 | 395 | 25 | 1 | **481** |
| 15.00 - 16.00 | 17 | 449 | 28 | 13 | **507** | **546** | 166 | 331 | 9 | 1 | **507** |
| 16.00 - 17.00 | 20 | 533 | 29 | 14 | **596** | **636** | 164 | 420 | 12 | 0 | **596** |
| 17.00 - 18.00 | 18 | 625 | 29 | 17 | **689** | **735** | 235 | 446 | 7 | 1 | **689** |
| 18.00 - 19.00 | 25 | 599 | 44 | 16 | **684** | **740** | 282 | 384 | 18 | 0 | **684** |
| 19.00 - 20.00 | 18 | 496 | 29 | 13 | **556** | **596** | 37 | 493 | 26 | 0 | **556** |
| 20.00 - 21.00 | 8 | 273 | 11 | 8 | **300** | **319** | 5 | 231 | 61 | 3 | **300** |
| 21.00 - 22.00 | 5 | 130 | 7 | 3 | **145** | **154** | 4 | 100 | 39 | 2 | **145** |
| 22.00 - 23.00 | 3 | 99 | 6 | 3 | **111** | **120** | 1 | 58 | 49 | 3 | **111** |
| 23.00 - 24.00 | 3 | 81 | 3 | 2 | **89** | **94** | 3 | 47 | 37 | 2 | **89** |
| **Totale** | **246** | **7.082** | **412** | **199** | **7.939** | **8.532** | **2.016** | **5.450** | **445** | **28** | **7.939** |
| **Totale %** | **3.1%** | **89.2%** | **5.2%** | **2.5%** | **100.0%** | | **25.4%** | **68.6%** | **5.6%** | **0.4%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 204 | 5.664 | 348 | 142 | **6.358** | **6.817** | 1.266 | 4.840 | 245 | 7 | **6.358** |
| Notturno (19:00-07:00) | 38 | 988 | 89 | 56 | **1.171** | **1.325** | 35 | 795 | 327 | 14 | **1.171** |
| **Totale** | **242** | **6.652** | **437** | **198** | **7.529** | **8.142** | **1.301** | **5.635** | **572** | **21** | **7.529** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 203 | 5.851 | 333 | 155 | **6.542** | **7.006** | 1.956 | 4.419 | 160 | 7 | **6.542** |
| Notturno (19:00-07:00) | 43 | 1.231 | 79 | 44 | **1.397** | **1.521** | 60 | 1.031 | 285 | 21 | **1.397** |
| **Totale** | **246** | **7.082** | **412** | **199** | **7.939** | **8.527** | **2.016** | **5.450** | **445** | **28** | **7.939** |

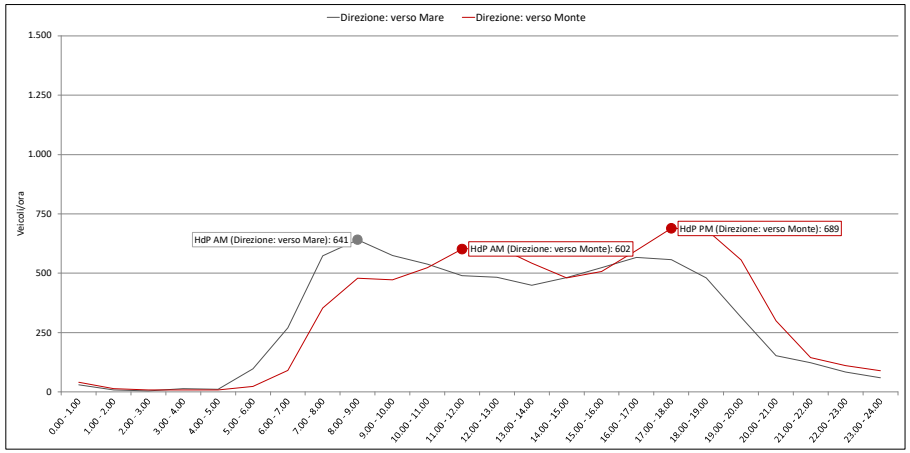
### Ore di punta

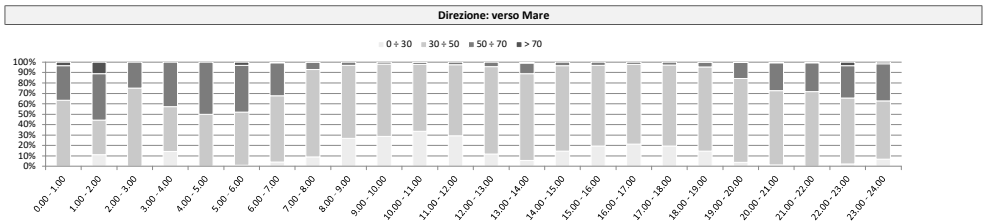
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 22 | 582 | 25 | 12 | **641** | **673** | 172 | 449 | 20 | 0 | **641** |
| | 3.4% | 90.8% | 3.9% | 1.9% | **100.0%** | | 26.8% | 70.0% | 3.1% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 17 | 498 | 37 | 15 | **567** | **618** | 121 | 433 | 13 | 0 | **567** |
| | 3.0% | 87.8% | 6.5% | 2.6% | **100.0%** | | 21.3% | 76.4% | 2.3% | 0.0% | **100.0%** |

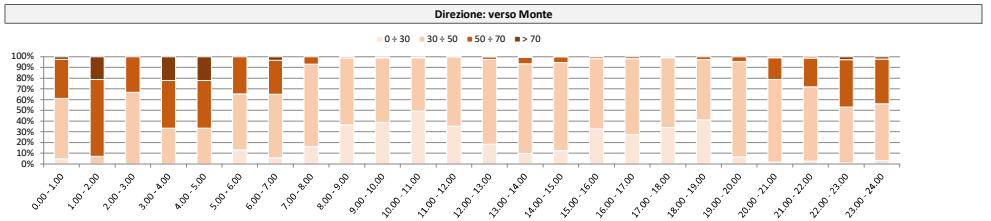
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 16 | 534 | 34 | 18 | **602** | **655** | 212 | 389 | 1 | 0 | **602** |
| | 2.66% | 88.70% | 5.65% | 2.99% | **100.00%** | | 35.2% | 64.6% | 0.2% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 18 | 625 | 29 | 17 | **689** | **735** | 235 | 446 | 7 | 1 | **689** |
| | 2.6% | 90.7% | 4.2% | 2.5% | **100.0%** | | 34.1% | 64.7% | 1.0% | 0.1% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 17 | Strada: | Via degli Olivetti | Data: | mercoledì, 1. ottobre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Mare**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 30 | 2 | 0 | **33** | **35** | 0 | 20 | 11 | 2 | **33** |
| 1.00 - 2.00 | 0 | 6 | 2 | 2 | **10** | **15** | 0 | 4 | 5 | 1 | **10** |
| 2.00 - 3.00 | 0 | 5 | 2 | 2 | **9** | **14** | 1 | 6 | 2 | 0 | **9** |
| 3.00 - 4.00 | 0 | 6 | 3 | 3 | **12** | **20** | 1 | 7 | 4 | 0 | **12** |
| 4.00 - 5.00 | 0 | 7 | 3 | 2 | **12** | **18** | 0 | 6 | 6 | 0 | **12** |
| 5.00 - 6.00 | 1 | 68 | 32 | 21 | **122** | **185** | 2 | 78 | 39 | 3 | **122** |
| 6.00 - 7.00 | 6 | 241 | 12 | 5 | **264** | **281** | 15 | 171 | 76 | 2 | **264** |
| 7.00 - 8.00 | 18 | 534 | 30 | 15 | **597** | **641** | 29 | 507 | 60 | 1 | **597** |
| 8.00 - 9.00 | 17 | 597 | 28 | 15 | **657** | **699** | 90 | 540 | 26 | 1 | **657** |
| 9.00 - 10.00 | 21 | 520 | 32 | 12 | **585** | **625** | 203 | 371 | 11 | 0 | **585** |
| 10.00 - 11.00 | 21 | 496 | 29 | 9 | **555** | **587** | 168 | 382 | 5 | 0 | **555** |
| 11.00 - 12.00 | 14 | 492 | 28 | 9 | **543** | **578** | 165 | 373 | 5 | 0 | **543** |
| 12.00 - 13.00 | 16 | 494 | 21 | 14 | **545** | **579** | 75 | 450 | 20 | 0 | **545** |
| 13.00 - 14.00 | 19 | 452 | 35 | 12 | **518** | **562** | 37 | 446 | 34 | 1 | **518** |
| 14.00 - 15.00 | 15 | 504 | 27 | 15 | **561** | **603** | 79 | 464 | 18 | 0 | **561** |
| 15.00 - 16.00 | 18 | 523 | 42 | 12 | **595** | **646** | 154 | 425 | 15 | 1 | **595** |
| 16.00 - 17.00 | 25 | 575 | 41 | 19 | **660** | **717** | 175 | 481 | 4 | 0 | **660** |
| 17.00 - 18.00 | 20 | 551 | 22 | 16 | **609** | **645** | 219 | 388 | 2 | 0 | **609** |
| 18.00 - 19.00 | 15 | 474 | 30 | 11 | **530** | **569** | 126 | 384 | 20 | 0 | **530** |
| 19.00 - 20.00 | 11 | 326 | 18 | 9 | **364** | **390** | 17 | 319 | 28 | 0 | **364** |
| 20.00 - 21.00 | 9 | 202 | 10 | 4 | **225** | **237** | 11 | 157 | 55 | 2 | **225** |
| 21.00 - 22.00 | 3 | 125 | 7 | 4 | **139** | **151** | 1 | 91 | 47 | 0 | **139** |
| 22.00 - 23.00 | 3 | 94 | 4 | 3 | **104** | **111** | 2 | 67 | 35 | 0 | **104** |
| 23.00 - 24.00 | 2 | 64 | 3 | 2 | **71** | **76** | 3 | 42 | 25 | 1 | **71** |
| **Totale** | **255** | **7.386** | **463** | **216** | **8.320** | **8.984** | **1.573** | **6.179** | **553** | **15** | **8.320** |
| **Totale %** | **3.1%** | **88.8%** | **5.6%** | **2.6%** | **100.0%** | | **18.9%** | **74.3%** | **6.6%** | **0.2%** | **100.0%** |

**Direzione: verso Monte**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 35 | 2 | 1 | **40** | **43** | 1 | 23 | 15 | 1 | **40** |
| 1.00 - 2.00 | 0 | 12 | 6 | 4 | **22** | **34** | 1 | 10 | 7 | 4 | **22** |
| 2.00 - 3.00 | 0 | 6 | 2 | 1 | **9** | **13** | 1 | 4 | 2 | 2 | **9** |
| 3.00 - 4.00 | 0 | 3 | 1 | 1 | **5** | **8** | 0 | 3 | 2 | 0 | **5** |
| 4.00 - 5.00 | 0 | 10 | 4 | 4 | **18** | **28** | 1 | 5 | 10 | 2 | **18** |
| 5.00 - 6.00 | 0 | 21 | 6 | 5 | **32** | **46** | 7 | 19 | 6 | 0 | **32** |
| 6.00 - 7.00 | 3 | 108 | 4 | 3 | **118** | **125** | 6 | 83 | 29 | 0 | **118** |
| 7.00 - 8.00 | 10 | 282 | 14 | 8 | **314** | **335** | 22 | 262 | 29 | 1 | **314** |
| 8.00 - 9.00 | 18 | 429 | 29 | 8 | **484** | **516** | 101 | 369 | 14 | 0 | **484** |
| 9.00 - 10.00 | 18 | 428 | 32 | 8 | **486** | **521** | 150 | 323 | 13 | 0 | **486** |
| 10.00 - 11.00 | 13 | 454 | 21 | 11 | **499** | **530** | 167 | 326 | 6 | 0 | **499** |
| 11.00 - 12.00 | 17 | 518 | 36 | 14 | **585** | **634** | 261 | 316 | 8 | 0 | **585** |
| 12.00 - 13.00 | 15 | 551 | 37 | 9 | **612** | **655** | 127 | 460 | 25 | 0 | **612** |
| 13.00 - 14.00 | 16 | 488 | 19 | 10 | **533** | **559** | 62 | 436 | 35 | 0 | **533** |
| 14.00 - 15.00 | 17 | 434 | 34 | 8 | **493** | **531** | 113 | 369 | 11 | 0 | **493** |
| 15.00 - 16.00 | 17 | 510 | 31 | 12 | **570** | **611** | 158 | 397 | 15 | 0 | **570** |
| 16.00 - 17.00 | 22 | 528 | 34 | 11 | **595** | **635** | 204 | 385 | 6 | 0 | **595** |
| 17.00 - 18.00 | 23 | 647 | 49 | 22 | **741** | **812** | 602 | 139 | 0 | 0 | **741** |
| 18.00 - 19.00 | 26 | 600 | 40 | 14 | **680** | **728** | 471 | 196 | 12 | 1 | **680** |
| 19.00 - 20.00 | 15 | 533 | 25 | 13 | **586** | **623** | 44 | 511 | 29 | 2 | **586** |
| 20.00 - 21.00 | 11 | 289 | 14 | 5 | **319** | **335** | 14 | 260 | 43 | 2 | **319** |
| 21.00 - 22.00 | 5 | 148 | 8 | 5 | **166** | **179** | 2 | 103 | 57 | 4 | **166** |
| 22.00 - 23.00 | 5 | 124 | 10 | 3 | **142** | **154** | 3 | 79 | 54 | 6 | **142** |
| 23.00 - 24.00 | 4 | 119 | 5 | 4 | **132** | **141** | 5 | 71 | 52 | 4 | **132** |
| **Totale** | **257** | **7.277** | **463** | **184** | **8.181** | **8.796** | **2.523** | **5.149** | **480** | **29** | **8.181** |
| **Totale %** | **3.1%** | **89.0%** | **5.7%** | **2.2%** | **100.0%** | | **30.8%** | **62.9%** | **5.9%** | **0.4%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 219 | 6.212 | 365 | 159 | **6.955** | **7.449** | 1.520 | 5.211 | 220 | 4 | **6.955** |
| Notturno (19:00-07:00) | 36 | 1.174 | 98 | 57 | **1.365** | **1.531** | 53 | 968 | 333 | 11 | **1.365** |
| **Totale** | **255** | **7.386** | **463** | **216** | **8.320** | **8.980** | **1.573** | **6.179** | **553** | **15** | **8.320** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 212 | 5.869 | 376 | 135 | **6.592** | **7.065** | 2.438 | 3.978 | 174 | 2 | **6.592** |
| Notturno (19:00-07:00) | 45 | 1.408 | 87 | 49 | **1.589** | **1.727** | 85 | 1.171 | 306 | 27 | **1.589** |
| **Totale** | **257** | **7.277** | **463** | **184** | **8.181** | **8.792** | **2.523** | **5.149** | **480** | **29** | **8.181** |

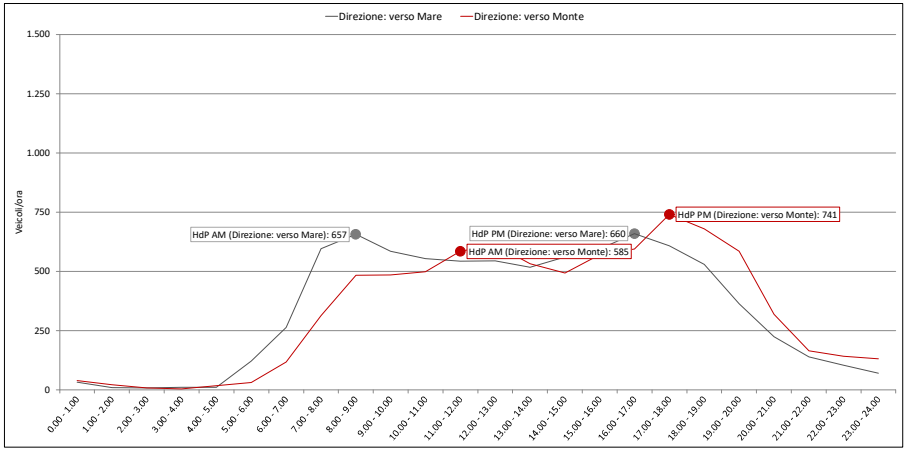
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 17 | 597 | 28 | 15 | **657** | **699** | 90 | 540 | 26 | 1 | **657** |
| | 2.6% | 90.9% | 4.3% | 2.3% | **100.0%** | | 13.7% | 82.2% | 4.0% | 0.2% | **100.0%** |
| PM: 16.00 - 17.00 | 25 | 575 | 41 | 19 | **660** | **717** | 175 | 481 | 4 | 0 | **660** |
| | 3.8% | 87.1% | 6.2% | 2.9% | **100.0%** | | 26.5% | 72.9% | 0.6% | 0.0% | **100.0%** |

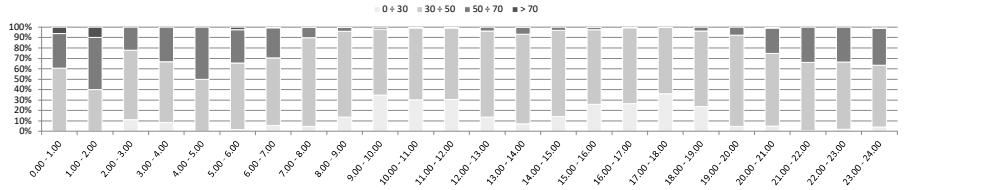
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 17 | 518 | 36 | 14 | **585** | **634** | 261 | 316 | 8 | 0 | **585** |
| | 2.91% | 88.55% | 6.15% | 2.39% | **100.00%** | | 44.6% | 54.0% | 1.4% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 23 | 647 | 49 | 22 | **741** | **812** | 602 | 139 | 0 | 0 | **741** |
| | 3.1% | 87.3% | 6.6% | 3.0% | **100.0%** | | 81.2% | 18.8% | 0.0% | 0.0% | **100.0%** |

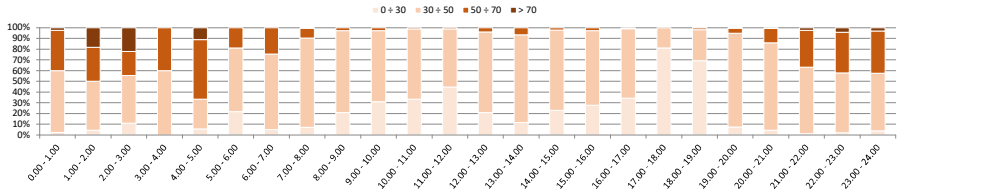
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Mare**




**Direzione: verso Monte**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 17 | Strada: | Via degli Olivetti | Data: | giovedì, 25. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 30 | 1 | 1 | **33** | **35** | 0 | 19 | 14 | 0 | **33** |
| 1.00 - 2.00 | 0 | 8 | 2 | 2 | **12** | **17** | 1 | 6 | 4 | 1 | **12** |
| 2.00 - 3.00 | 0 | 7 | 2 | 2 | **11** | **16** | 0 | 7 | 4 | 0 | **11** |
| 3.00 - 4.00 | 0 | 9 | 3 | 3 | **15** | **23** | 3 | 9 | 3 | 0 | **15** |
| 4.00 - 5.00 | 0 | 10 | 3 | 3 | **16** | **24** | 0 | 7 | 8 | 1 | **16** |
| 5.00 - 6.00 | 1 | 57 | 21 | 30 | **109** | **175** | 1 | 65 | 40 | 3 | **109** |
| 6.00 - 7.00 | 9 | 239 | 18 | 4 | **270** | **290** | 14 | 158 | 96 | 2 | **270** |
| 7.00 - 8.00 | 17 | 567 | 23 | 14 | **621** | **657** | 51 | 513 | 56 | 1 | **621** |
| 8.00 - 9.00 | 22 | 626 | 47 | 20 | **715** | **781** | 74 | 616 | 25 | 0 | **715** |
| 9.00 - 10.00 | 19 | 556 | 29 | 11 | **615** | **651** | 161 | 445 | 9 | 0 | **615** |
| 10.00 - 11.00 | 17 | 547 | 35 | 14 | **613** | **661** | 174 | 435 | 4 | 0 | **613** |
| 11.00 - 12.00 | 22 | 509 | 29 | 12 | **572** | **608** | 157 | 401 | 14 | 0 | **572** |
| 12.00 - 13.00 | 19 | 535 | 21 | 10 | **585** | **612** | 113 | 453 | 18 | 1 | **585** |
| 13.00 - 14.00 | 15 | 435 | 30 | 14 | **494** | **538** | 28 | 416 | 50 | 0 | **494** |
| 14.00 - 15.00 | 14 | 485 | 29 | 12 | **540** | **580** | 51 | 461 | 28 | 0 | **540** |
| 15.00 - 16.00 | 19 | 528 | 30 | 15 | **592** | **635** | 95 | 487 | 10 | 0 | **592** |
| 16.00 - 17.00 | 22 | 578 | 30 | 14 | **644** | **684** | 161 | 475 | 8 | 0 | **644** |
| 17.00 - 18.00 | 20 | 574 | 43 | 14 | **651** | **705** | 146 | 502 | 3 | 0 | **651** |
| 18.00 - 19.00 | 20 | 462 | 20 | 13 | **515** | **545** | 75 | 414 | 26 | 0 | **515** |
| 19.00 - 20.00 | 12 | 308 | 23 | 7 | **350** | **378** | 20 | 306 | 23 | 1 | **350** |
| 20.00 - 21.00 | 4 | 168 | 11 | 4 | **187** | **202** | 0 | 142 | 44 | 1 | **187** |
| 21.00 - 22.00 | 4 | 114 | 6 | 2 | **126** | **133** | 7 | 83 | 35 | 1 | **126** |
| 22.00 - 23.00 | 2 | 81 | 6 | 2 | **91** | **99** | 0 | 68 | 22 | 1 | **91** |
| 23.00 - 24.00 | 2 | 57 | 3 | 2 | **64** | **69** | 0 | 40 | 22 | 2 | **64** |
| **Totale** | **261** | **7.490** | **465** | **225** | **8.441** | **9.118** | **1.332** | **6.528** | **566** | **15** | **8.441** |
| **Totale %** | **3.1%** | **88.7%** | **5.5%** | **2.7%** | **100.0%** | | **15.8%** | **77.3%** | **6.7%** | **0.2%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 47 | 3 | 1 | **53** | **57** | 1 | 26 | 21 | 5 | **53** |
| 1.00 - 2.00 | 0 | 10 | 3 | 4 | **17** | **26** | 1 | 10 | 6 | 0 | **17** |
| 2.00 - 3.00 | 0 | 5 | 3 | 3 | **11** | **19** | 1 | 5 | 3 | 2 | **11** |
| 3.00 - 4.00 | 0 | 5 | 2 | 2 | **9** | **14** | 1 | 3 | 5 | 0 | **9** |
| 4.00 - 5.00 | 0 | 5 | 2 | 2 | **9** | **14** | 2 | 5 | 1 | 1 | **9** |
| 5.00 - 6.00 | 0 | 19 | 5 | 7 | **31** | **47** | 2 | 22 | 7 | 0 | **31** |
| 6.00 - 7.00 | 3 | 98 | 8 | 3 | **112** | **123** | 7 | 65 | 37 | 3 | **112** |
| 7.00 - 8.00 | 13 | 290 | 17 | 7 | **327** | **348** | 62 | 245 | 19 | 1 | **327** |
| 8.00 - 9.00 | 16 | 459 | 25 | 8 | **508** | **537** | 98 | 391 | 17 | 2 | **508** |
| 9.00 - 10.00 | 17 | 447 | 18 | 13 | **495** | **524** | 148 | 335 | 11 | 1 | **495** |
| 10.00 - 11.00 | 17 | 449 | 18 | 14 | **498** | **529** | 160 | 332 | 6 | 0 | **498** |
| 11.00 - 12.00 | 21 | 467 | 31 | 14 | **533** | **575** | 182 | 346 | 5 | 0 | **533** |
| 12.00 - 13.00 | 22 | 563 | 26 | 14 | **625** | **661** | 159 | 444 | 22 | 0 | **625** |
| 13.00 - 14.00 | 20 | 448 | 34 | 14 | **516** | **561** | 45 | 433 | 38 | 0 | **516** |
| 14.00 - 15.00 | 13 | 455 | 36 | 15 | **519** | **571** | 70 | 419 | 28 | 2 | **519** |
| 15.00 - 16.00 | 20 | 489 | 34 | 9 | **552** | **590** | 103 | 424 | 24 | 1 | **552** |
| 16.00 - 17.00 | 17 | 541 | 29 | 17 | **604** | **650** | 199 | 394 | 11 | 0 | **604** |
| 17.00 - 18.00 | 21 | 675 | 40 | 13 | **749** | **798** | 385 | 358 | 6 | 0 | **749** |
| 18.00 - 19.00 | 21 | 622 | 38 | 15 | **696** | **746** | 210 | 469 | 17 | 0 | **696** |
| 19.00 - 20.00 | 20 | 508 | 23 | 13 | **564** | **597** | 48 | 490 | 25 | 1 | **564** |
| 20.00 - 21.00 | 9 | 282 | 22 | 5 | **318** | **343** | 9 | 247 | 59 | 3 | **318** |
| 21.00 - 22.00 | 6 | 140 | 8 | 3 | **157** | **167** | 0 | 107 | 42 | 8 | **157** |
| 22.00 - 23.00 | 5 | 130 | 7 | 3 | **145** | **154** | 5 | 84 | 51 | 5 | **145** |
| 23.00 - 24.00 | 3 | 86 | 5 | 2 | **96** | **103** | 1 | 55 | 35 | 5 | **96** |
| **Totale** | **266** | **7.240** | **437** | **201** | **8.144** | **8.754** | **1.899** | **5.709** | **496** | **40** | **8.144** |
| **Totale %** | **3.3%** | **88.9%** | **5.4%** | **2.5%** | **100.0%** | | **23.3%** | **70.1%** | **6.1%** | **0.5%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 226 | 6.402 | 366 | 163 | **7.157** | **7.655** | 1.286 | 5.618 | 251 | 2 | **7.157** |
| Notturno (19:00-07:00) | 35 | 1.088 | 99 | 62 | **1.284** | **1.459** | 46 | 910 | 315 | 13 | **1.284** |
| **Totale** | **261** | **7.490** | **465** | **225** | **8.441** | **9.114** | **1.332** | **6.528** | **566** | **15** | **8.441** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 218 | 5.905 | 346 | 153 | **6.622** | **7.089** | 1.821 | 4.590 | 204 | 7 | **6.622** |
| Notturno (19:00-07:00) | 48 | 1.335 | 91 | 48 | **1.522** | **1.661** | 78 | 1.119 | 292 | 33 | **1.522** |
| **Totale** | **266** | **7.240** | **437** | **201** | **8.144** | **8.750** | **1.899** | **5.709** | **496** | **40** | **8.144** |

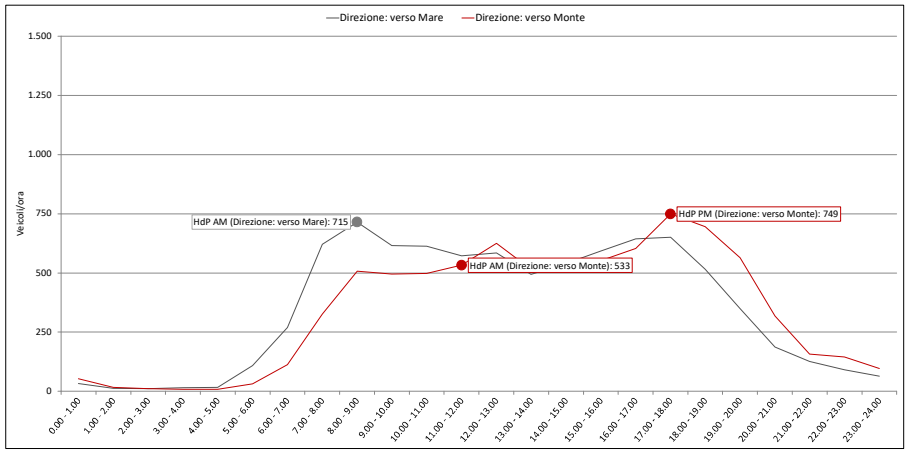
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 22 | 626 | 47 | 20 | **715** | **781** | 74 | 616 | 25 | 0 | **715** |
| | 3.1% | 87.6% | 6.6% | 2.8% | **100.0%** | | 10.3% | 86.2% | 3.5% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 20 | 574 | 43 | 14 | **651** | **705** | 146 | 502 | 3 | 0 | **651** |
| | 3.1% | 88.2% | 6.6% | 2.2% | **100.0%** | | 22.4% | 77.1% | 0.5% | 0.0% | **100.0%** |

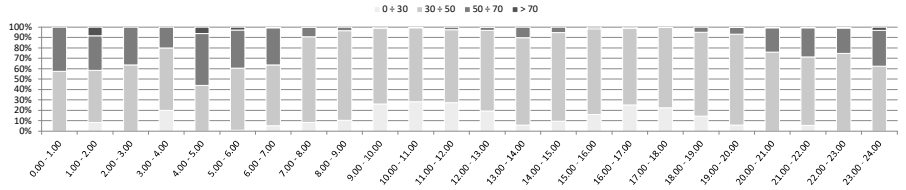
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 21 | 467 | 31 | 14 | **533** | **575** | 182 | 346 | 5 | 0 | **533** |
| | 3.94% | 87.62% | 5.82% | 2.63% | **100.00%** | | 34.1% | 64.9% | 0.9% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 21 | 675 | 40 | 13 | **749** | **798** | 385 | 358 | 6 | 0 | **749** |
| | 2.8% | 90.1% | 5.3% | 1.7% | **100.0%** | | 51.4% | 47.8% | 0.8% | 0.0% | **100.0%** |

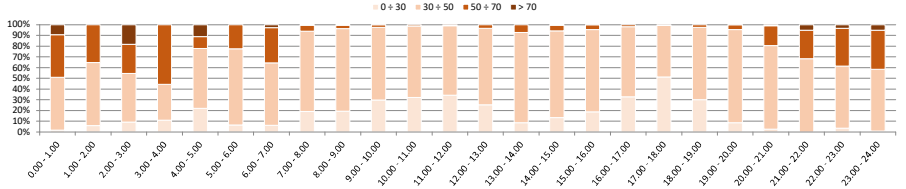
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Mare**




**Direzione: verso Monte**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 17 | Strada: | Via degli Olivetti | Data: | venerdì, 26. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 36 | 1 | 1 | **39** | **41** | 0 | 25 | 14 | 0 | **39** |
| 1.00 - 2.00 | 0 | 8 | 3 | 2 | **13** | **19** | 1 | 5 | 6 | 1 | **13** |
| 2.00 - 3.00 | 0 | 8 | 1 | 1 | **10** | **13** | 1 | 6 | 3 | 0 | **10** |
| 3.00 - 4.00 | 0 | 6 | 2 | 2 | **10** | **15** | 1 | 6 | 2 | 1 | **10** |
| 4.00 - 5.00 | 0 | 8 | 4 | 4 | **16** | **26** | 0 | 6 | 10 | 0 | **16** |
| 5.00 - 6.00 | 1 | 58 | 29 | 25 | **113** | **179** | 0 | 73 | 39 | 1 | **113** |
| 6.00 - 7.00 | 7 | 235 | 15 | 7 | **264** | **286** | 13 | 192 | 57 | 2 | **264** |
| 7.00 - 8.00 | 20 | 558 | 24 | 15 | **617** | **654** | 30 | 558 | 28 | 1 | **617** |
| 8.00 - 9.00 | 23 | 561 | 41 | 19 | **644** | **702** | 69 | 567 | 8 | 0 | **644** |
| 9.00 - 10.00 | 18 | 502 | 35 | 12 | **567** | **611** | 141 | 421 | 5 | 0 | **567** |
| 10.00 - 11.00 | 15 | 539 | 29 | 10 | **593** | **630** | 136 | 450 | 6 | 1 | **593** |
| 11.00 - 12.00 | 20 | 514 | 21 | 18 | **573** | **611** | 168 | 396 | 8 | 1 | **573** |
| 12.00 - 13.00 | 19 | 455 | 23 | 11 | **508** | **538** | 52 | 429 | 27 | 0 | **508** |
| 13.00 - 14.00 | 19 | 473 | 24 | 9 | **525** | **553** | 25 | 458 | 42 | 0 | **525** |
| 14.00 - 15.00 | 14 | 489 | 34 | 12 | **549** | **594** | 58 | 469 | 22 | 0 | **549** |
| 15.00 - 16.00 | 22 | 527 | 30 | 12 | **591** | **628** | 95 | 483 | 13 | 0 | **591** |
| 16.00 - 17.00 | 24 | 547 | 44 | 18 | **633** | **692** | 139 | 485 | 9 | 0 | **633** |
| 17.00 - 18.00 | 18 | 499 | 32 | 12 | **561** | **602** | 79 | 471 | 11 | 0 | **561** |
| 18.00 - 19.00 | 21 | 477 | 33 | 12 | **543** | **584** | 68 | 452 | 23 | 0 | **543** |
| 19.00 - 20.00 | 15 | 346 | 22 | 10 | **393** | **423** | 23 | 334 | 35 | 1 | **393** |
| 20.00 - 21.00 | 8 | 217 | 14 | 7 | **246** | **267** | 9 | 205 | 31 | 1 | **246** |
| 21.00 - 22.00 | 3 | 126 | 4 | 3 | **136** | **143** | 3 | 97 | 32 | 4 | **136** |
| 22.00 - 23.00 | 6 | 121 | 8 | 3 | **138** | **148** | 7 | 98 | 30 | 3 | **138** |
| 23.00 - 24.00 | 2 | 75 | 4 | 2 | **83** | **89** | 1 | 57 | 23 | 2 | **83** |
| **Totale** | **276** | **7.385** | **477** | **227** | **8.365** | **9.048** | **1.119** | **6.743** | **484** | **19** | **8.365** |
| **Totale %** | **3.3%** | **88.3%** | **5.7%** | **2.7%** | **100.0%** | | **13.4%** | **80.6%** | **5.8%** | **0.2%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 48 | 3 | 1 | **54** | **58** | 1 | 21 | 28 | 4 | **54** |
| 1.00 - 2.00 | 0 | 12 | 5 | 5 | **22** | **35** | 0 | 11 | 9 | 2 | **22** |
| 2.00 - 3.00 | 0 | 9 | 2 | 2 | **13** | **18** | 0 | 10 | 3 | 0 | **13** |
| 3.00 - 4.00 | 0 | 8 | 3 | 4 | **15** | **24** | 0 | 6 | 6 | 3 | **15** |
| 4.00 - 5.00 | 0 | 6 | 4 | 4 | **14** | **24** | 1 | 2 | 10 | 1 | **14** |
| 5.00 - 6.00 | 0 | 17 | 6 | 8 | **31** | **49** | 4 | 18 | 9 | 0 | **31** |
| 6.00 - 7.00 | 2 | 76 | 4 | 2 | **84** | **90** | 2 | 63 | 19 | 0 | **84** |
| 7.00 - 8.00 | 8 | 289 | 16 | 6 | **319** | **340** | 34 | 258 | 26 | 1 | **319** |
| 8.00 - 9.00 | 13 | 387 | 16 | 8 | **424** | **446** | 105 | 309 | 10 | 0 | **424** |
| 9.00 - 10.00 | 17 | 457 | 27 | 8 | **509** | **540** | 159 | 341 | 9 | 0 | **509** |
| 10.00 - 11.00 | 16 | 485 | 32 | 8 | **541** | **577** | 120 | 416 | 5 | 0 | **541** |
| 11.00 - 12.00 | 21 | 569 | 29 | 16 | **635** | **678** | 217 | 401 | 17 | 0 | **635** |
| 12.00 - 13.00 | 23 | 598 | 41 | 16 | **678** | **732** | 122 | 536 | 20 | 0 | **678** |
| 13.00 - 14.00 | 21 | 473 | 29 | 11 | **534** | **569** | 36 | 456 | 41 | 1 | **534** |
| 14.00 - 15.00 | 16 | 470 | 23 | 10 | **519** | **549** | 74 | 413 | 30 | 2 | **519** |
| 15.00 - 16.00 | 20 | 470 | 22 | 11 | **523** | **552** | 105 | 403 | 14 | 1 | **523** |
| 16.00 - 17.00 | 16 | 543 | 24 | 14 | **597** | **634** | 187 | 393 | 17 | 0 | **597** |
| 17.00 - 18.00 | 26 | 665 | 52 | 14 | **757** | **817** | 413 | 341 | 3 | 0 | **757** |
| 18.00 - 19.00 | 24 | 598 | 32 | 19 | **673** | **722** | 202 | 458 | 12 | 1 | **673** |
| 19.00 - 20.00 | 21 | 520 | 33 | 9 | **583** | **619** | 112 | 444 | 27 | 0 | **583** |
| 20.00 - 21.00 | 12 | 346 | 14 | 7 | **379** | **398** | 6 | 318 | 55 | 0 | **379** |
| 21.00 - 22.00 | 8 | 176 | 8 | 6 | **198** | **211** | 2 | 138 | 53 | 5 | **198** |
| 22.00 - 23.00 | 5 | 139 | 9 | 3 | **156** | **167** | 2 | 96 | 51 | 7 | **156** |
| 23.00 - 24.00 | 5 | 130 | 7 | 3 | **145** | **154** | 6 | 94 | 40 | 5 | **145** |
| **Totale** | **276** | **7.491** | **441** | **195** | **8.403** | **9.003** | **1.910** | **5.946** | **514** | **33** | **8.403** |
| **Totale %** | **3.3%** | **89.1%** | **5.2%** | **2.3%** | **100.0%** | | **22.7%** | **70.8%** | **6.1%** | **0.4%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 233 | 6.141 | 370 | 160 | **6.904** | **7.398** | 1.060 | 5.639 | 202 | 3 | **6.904** |
| Notturno (19:00-07:00) | 43 | 1.244 | 107 | 67 | **1.461** | **1.647** | 59 | 1.104 | 282 | 16 | **1.461** |
| **Totale** | **276** | **7.385** | **477** | **227** | **8.365** | **9.045** | **1.119** | **6.743** | **484** | **19** | **8.365** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 221 | 6.004 | 343 | 141 | **6.709** | **7.153** | 1.774 | 4.725 | 204 | 6 | **6.709** |
| Notturno (19:00-07:00) | 55 | 1.487 | 98 | 54 | **1.694** | **1.846** | 136 | 1.221 | 310 | 27 | **1.694** |
| **Totale** | **276** | **7.491** | **441** | **195** | **8.403** | **8.999** | **1.910** | **5.946** | **514** | **33** | **8.403** |

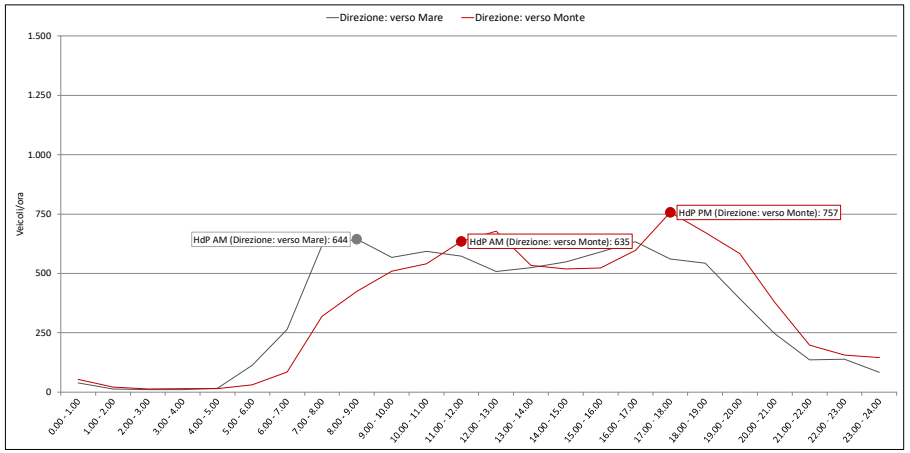
### Ore di punta

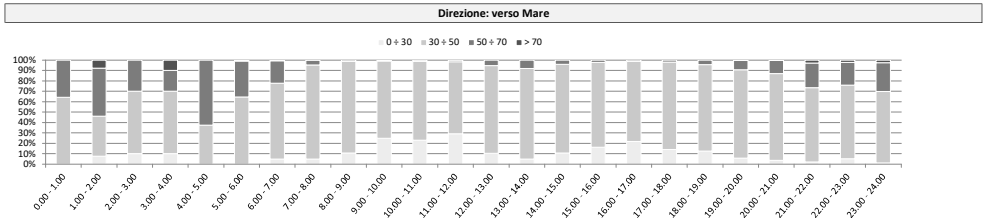
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 23 | 561 | 41 | 19 | **644** | **702** | 69 | 567 | 8 | 0 | **644** |
| | 3.6% | 87.1% | 6.4% | 3.0% | **100.0%** | | 10.7% | 88.0% | 1.2% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 24 | 547 | 44 | 18 | **633** | **692** | 139 | 485 | 9 | 0 | **633** |
| | 3.8% | 86.4% | 7.0% | 2.8% | **100.0%** | | 22.0% | 76.6% | 1.4% | 0.0% | **100.0%** |

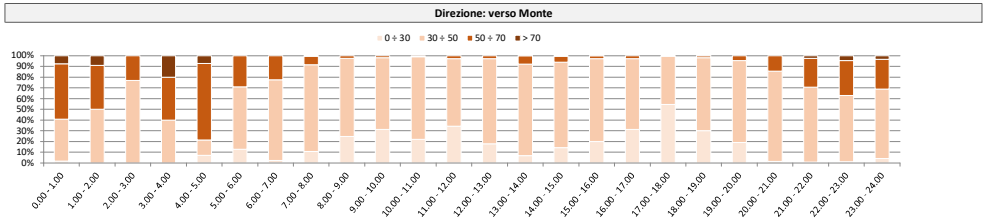
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 21 | 569 | 29 | 16 | **635** | **678** | 217 | 401 | 17 | 0 | **635** |
| | 3.31% | 89.61% | 4.57% | 2.52% | **100.00%** | | 34.2% | 63.1% | 2.7% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 26 | 665 | 52 | 14 | **757** | **817** | 413 | 341 | 3 | 0 | **757** |
| | 3.4% | 87.8% | 6.9% | 1.8% | **100.0%** | | 54.6% | 45.0% | 0.4% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 17 | Strada: | Via degli Olivetti | Data: | sabato, 27. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 3 | 65 | 2 | 0 | **70** | **71** | 2 | 41 | 25 | 2 | **70** |
| 1.00 - 2.00 | 1 | 63 | 1 | 0 | **65** | **66** | 0 | 31 | 32 | 2 | **65** |
| 2.00 - 3.00 | 0 | 16 | 0 | 0 | **16** | **16** | 0 | 10 | 4 | 2 | **16** |
| 3.00 - 4.00 | 0 | 14 | 0 | 0 | **14** | **14** | 0 | 11 | 3 | 0 | **14** |
| 4.00 - 5.00 | 0 | 23 | 0 | 0 | **23** | **23** | 1 | 13 | 9 | 0 | **23** |
| 5.00 - 6.00 | 0 | 87 | 2 | 1 | **90** | **94** | 0 | 54 | 34 | 2 | **90** |
| 6.00 - 7.00 | 8 | 139 | 3 | 3 | **153** | **157** | 9 | 93 | 45 | 6 | **153** |
| 7.00 - 8.00 | 14 | 227 | 6 | 3 | **250** | **254** | 6 | 195 | 49 | 0 | **250** |
| 8.00 - 9.00 | 20 | 345 | 8 | 6 | **379** | **386** | 37 | 314 | 28 | 0 | **379** |
| 9.00 - 10.00 | 23 | 448 | 11 | 5 | **487** | **494** | 71 | 395 | 20 | 1 | **487** |
| 10.00 - 11.00 | 32 | 511 | 11 | 6 | **560** | **564** | 109 | 437 | 13 | 1 | **560** |
| 11.00 - 12.00 | 30 | 478 | 15 | 11 | **534** | **551** | 100 | 425 | 9 | 0 | **534** |
| 12.00 - 13.00 | 19 | 378 | 9 | 6 | **412** | **421** | 26 | 356 | 30 | 0 | **412** |
| 13.00 - 14.00 | 14 | 300 | 6 | 6 | **326** | **334** | 12 | 265 | 45 | 4 | **326** |
| 14.00 - 15.00 | 22 | 380 | 11 | 2 | **415** | **418** | 85 | 300 | 30 | 0 | **415** |
| 15.00 - 16.00 | 22 | 476 | 12 | 3 | **513** | **519** | 71 | 417 | 24 | 1 | **513** |
| 16.00 - 17.00 | 31 | 469 | 12 | 4 | **516** | **519** | 102 | 400 | 11 | 3 | **516** |
| 17.00 - 18.00 | 17 | 430 | 8 | 6 | **461** | **470** | 62 | 384 | 15 | 0 | **461** |
| 18.00 - 19.00 | 19 | 339 | 10 | 3 | **371** | **376** | 32 | 319 | 19 | 1 | **371** |
| 19.00 - 20.00 | 15 | 313 | 6 | 3 | **337** | **340** | 16 | 285 | 35 | 1 | **337** |
| 20.00 - 21.00 | 13 | 194 | 6 | 1 | **214** | **215** | 5 | 160 | 47 | 2 | **214** |
| 21.00 - 22.00 | 7 | 125 | 2 | 1 | **135** | **135** | 3 | 100 | 32 | 0 | **135** |
| 22.00 - 23.00 | 6 | 92 | 2 | 2 | **102** | **104** | 3 | 75 | 22 | 2 | **102** |
| 23.00 - 24.00 | 5 | 114 | 2 | 2 | **123** | **126** | 2 | 90 | 27 | 4 | **123** |
| **Totale** | **321** | **6.026** | **145** | **74** | **6.566** | **6.667** | **754** | **5.170** | **608** | **34** | **6.566** |
| **Totale %** | **4.9%** | **91.8%** | **2.2%** | **1.1%** | **100.0%** | | **11.5%** | **78.7%** | **9.3%** | **0.5%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 6 | 95 | 3 | 1 | **105** | **107** | 4 | 57 | 40 | 4 | **105** |
| 1.00 - 2.00 | 0 | 48 | 1 | 0 | **49** | **50** | 4 | 26 | 19 | 0 | **49** |
| 2.00 - 3.00 | 0 | 29 | 1 | 0 | **30** | **31** | 0 | 20 | 9 | 1 | **30** |
| 3.00 - 4.00 | 0 | 19 | 0 | 0 | **19** | **19** | 0 | 6 | 11 | 2 | **19** |
| 4.00 - 5.00 | 0 | 17 | 0 | 0 | **17** | **17** | 0 | 7 | 8 | 2 | **17** |
| 5.00 - 6.00 | 0 | 32 | 1 | 0 | **33** | **34** | 3 | 22 | 7 | 1 | **33** |
| 6.00 - 7.00 | 3 | 62 | 1 | 1 | **67** | **68** | 0 | 53 | 12 | 2 | **67** |
| 7.00 - 8.00 | 8 | 119 | 2 | 2 | **131** | **132** | 7 | 107 | 17 | 0 | **131** |
| 8.00 - 9.00 | 15 | 267 | 9 | 6 | **297** | **308** | 25 | 247 | 24 | 1 | **297** |
| 9.00 - 10.00 | 20 | 337 | 6 | 3 | **366** | **367** | 65 | 290 | 11 | 0 | **366** |
| 10.00 - 11.00 | 27 | 502 | 16 | 4 | **549** | **558** | 165 | 379 | 5 | 0 | **549** |
| 11.00 - 12.00 | 30 | 539 | 9 | 9 | **587** | **595** | 141 | 437 | 9 | 0 | **587** |
| 12.00 - 13.00 | 31 | 591 | 15 | 9 | **646** | **659** | 91 | 521 | 34 | 0 | **646** |
| 13.00 - 14.00 | 25 | 405 | 9 | 8 | **447** | **456** | 13 | 369 | 60 | 5 | **447** |
| 14.00 - 15.00 | 18 | 382 | 8 | 7 | **415** | **425** | 103 | 280 | 32 | 0 | **415** |
| 15.00 - 16.00 | 14 | 275 | 7 | 6 | **302** | **311** | 71 | 215 | 14 | 2 | **302** |
| 16.00 - 17.00 | 16 | 405 | 10 | 8 | **439** | **453** | 138 | 288 | 12 | 1 | **439** |
| 17.00 - 18.00 | 20 | 419 | 7 | 4 | **450** | **453** | 76 | 360 | 13 | 1 | **450** |
| 18.00 - 19.00 | 18 | 448 | 9 | 3 | **478** | **483** | 49 | 404 | 25 | 0 | **478** |
| 19.00 - 20.00 | 25 | 473 | 14 | 6 | **518** | **529** | 24 | 457 | 34 | 3 | **518** |
| 20.00 - 21.00 | 17 | 350 | 11 | 3 | **381** | **388** | 4 | 312 | 62 | 3 | **381** |
| 21.00 - 22.00 | 10 | 160 | 5 | 1 | **176** | **178** | 2 | 124 | 49 | 1 | **176** |
| 22.00 - 23.00 | 6 | 109 | 2 | 1 | **118** | **119** | 3 | 74 | 35 | 6 | **118** |
| 23.00 - 24.00 | 5 | 133 | 4 | 2 | **144** | **149** | 1 | 93 | 48 | 2 | **144** |
| **Totale** | **314** | **6.216** | **150** | **84** | **6.764** | **6.889** | **989** | **5.148** | **590** | **37** | **6.764** |
| **Totale %** | **4.6%** | **91.9%** | **2.2%** | **1.2%** | **100.0%** | | **14.6%** | **76.1%** | **8.7%** | **0.5%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 263 | 4.781 | 119 | 61 | **5.224** | **5.303** | 713 | 4.207 | 293 | 11 | **5.224** |
| Notturno (19:00-07:00) | 58 | 1.245 | 26 | 13 | **1.342** | **1.359** | 41 | 963 | 315 | 23 | **1.342** |
| **Totale** | **321** | **6.026** | **145** | **74** | **6.566** | **6.662** | **754** | **5.170** | **608** | **34** | **6.566** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 242 | 4.689 | 107 | 69 | **5.107** | **5.197** | 944 | 3.897 | 256 | 10 | **5.107** |
| Notturno (19:00-07:00) | 72 | 1.527 | 43 | 15 | **1.657** | **1.687** | 45 | 1.251 | 334 | 27 | **1.657** |
| **Totale** | **314** | **6.216** | **150** | **84** | **6.764** | **6.884** | **989** | **5.148** | **590** | **37** | **6.764** |

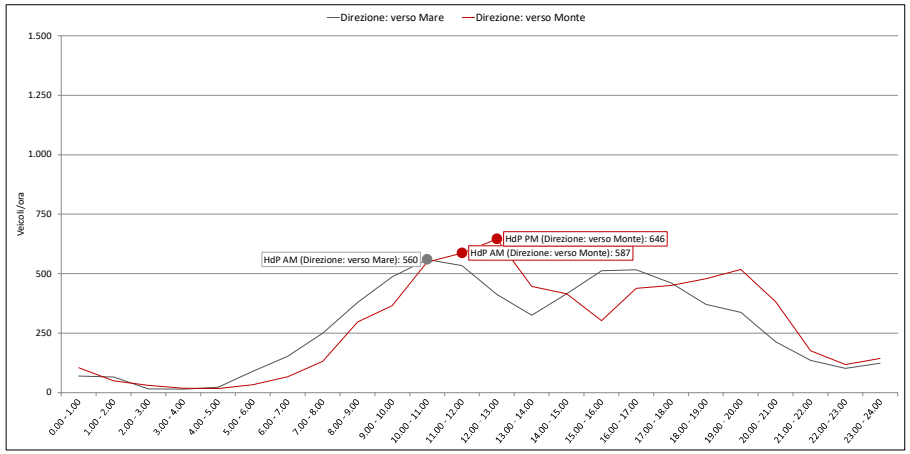
### Ore di punta

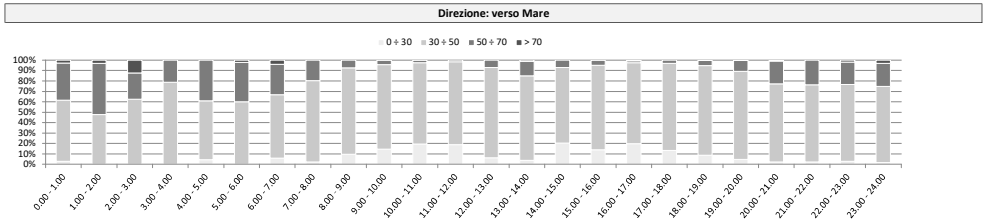
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 32 | 511 | 11 | 6 | **560** | **564** | 109 | 437 | 13 | 1 | **560** |
| | 5.7% | 91.3% | 2.0% | 1.1% | **100.0%** | | 19.5% | 78.0% | 2.3% | 0.2% | **100.0%** |
| PM: 16.00 - 17.00 | 31 | 469 | 12 | 4 | **516** | **519** | 102 | 400 | 11 | 3 | **516** |
| | 6.0% | 90.9% | 2.3% | 0.8% | **100.0%** | | 19.8% | 77.5% | 2.1% | 0.6% | **100.0%** |

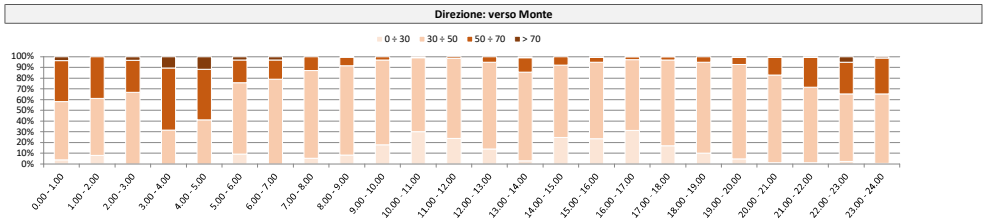
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 30 | 539 | 9 | 9 | **587** | **595** | 141 | 437 | 9 | 0 | **587** |
| | 5.11% | 91.82% | 1.53% | 1.53% | **100.00%** | | 24.0% | 74.4% | 1.5% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 31 | 591 | 15 | 9 | **646** | **659** | 91 | 521 | 34 | 0 | **646** |
| | 4.8% | 91.5% | 2.3% | 1.4% | **100.0%** | | 14.1% | 80.7% | 5.3% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 17 | **Strada:** Via degli Olivetti | **Data:** domenica, 28. settembre 2025

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 4 | 94 | 2 | 2 | **102** | **105** | 1 | 70 | 30 | 1 | **102** |
| 1.00 - 2.00 | 0 | 56 | 1 | 0 | **57** | **58** | 1 | 31 | 21 | 4 | **57** |
| 2.00 - 3.00 | 0 | 32 | 0 | 0 | **32** | **32** | 0 | 19 | 13 | 0 | **32** |
| 3.00 - 4.00 | 0 | 31 | 1 | 0 | **32** | **33** | 2 | 13 | 16 | 1 | **32** |
| 4.00 - 5.00 | 0 | 21 | 0 | 0 | **21** | **21** | 0 | 12 | 9 | 0 | **21** |
| 5.00 - 6.00 | 0 | 48 | 1 | 0 | **49** | **50** | 0 | 17 | 30 | 2 | **49** |
| 6.00 - 7.00 | 4 | 68 | 1 | 1 | **74** | **75** | 6 | 48 | 18 | 2 | **74** |
| 7.00 - 8.00 | 5 | 87 | 3 | 2 | **97** | **101** | 8 | 46 | 38 | 5 | **97** |
| 8.00 - 9.00 | 8 | 200 | 5 | 4 | **217** | **224** | 11 | 140 | 64 | 2 | **217** |
| 9.00 - 10.00 | 14 | 300 | 7 | 3 | **324** | **329** | 17 | 259 | 48 | 0 | **324** |
| 10.00 - 11.00 | 17 | 340 | 6 | 3 | **366** | **368** | 20 | 318 | 26 | 2 | **366** |
| 11.00 - 12.00 | 21 | 334 | 6 | 3 | **364** | **364** | 20 | 311 | 33 | 0 | **364** |
| 12.00 - 13.00 | 15 | 260 | 6 | 5 | **286** | **292** | 7 | 233 | 43 | 3 | **286** |
| 13.00 - 14.00 | 10 | 210 | 6 | 4 | **230** | **237** | 5 | 150 | 72 | 3 | **230** |
| 14.00 - 15.00 | 19 | 309 | 9 | 3 | **340** | **344** | 7 | 268 | 63 | 2 | **340** |
| 15.00 - 16.00 | 16 | 340 | 6 | 6 | **368** | **375** | 15 | 296 | 57 | 0 | **368** |
| 16.00 - 17.00 | 19 | 337 | 7 | 5 | **368** | **373** | 6 | 324 | 37 | 1 | **368** |
| 17.00 - 18.00 | 17 | 327 | 10 | 3 | **357** | **363** | 7 | 314 | 36 | 0 | **357** |
| 18.00 - 19.00 | 15 | 250 | 5 | 2 | **272** | **273** | 2 | 225 | 44 | 1 | **272** |
| 19.00 - 20.00 | 12 | 260 | 7 | 2 | **281** | **285** | 2 | 225 | 51 | 3 | **281** |
| 20.00 - 21.00 | 9 | 165 | 4 | 1 | **179** | **180** | 0 | 129 | 48 | 2 | **179** |
| 21.00 - 22.00 | 6 | 98 | 2 | 2 | **108** | **110** | 4 | 65 | 34 | 5 | **108** |
| 22.00 - 23.00 | 4 | 86 | 3 | 1 | **94** | **97** | 0 | 65 | 28 | 1 | **94** |
| 23.00 - 24.00 | 2 | 57 | 1 | 1 | **61** | **63** | 3 | 37 | 20 | 1 | **61** |
| **Totale** | **217** | **4.310** | **99** | **53** | **4.679** | **4.752** | **144** | **3.615** | **879** | **41** | **4.679** |
| **Totale %** | **4.6%** | **92.1%** | **2.1%** | **1.1%** | **100.0%** | | **3.1%** | **77.3%** | **18.8%** | **0.9%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 5 | 133 | 3 | 1 | **142** | **144** | 1 | 94 | 43 | 4 | **142** |
| 1.00 - 2.00 | 1 | 78 | 1 | 1 | **81** | **83** | 2 | 37 | 33 | 9 | **81** |
| 2.00 - 3.00 | 0 | 35 | 1 | 0 | **36** | **37** | 1 | 17 | 15 | 3 | **36** |
| 3.00 - 4.00 | 0 | 30 | 0 | 0 | **30** | **30** | 2 | 14 | 14 | 0 | **30** |
| 4.00 - 5.00 | 0 | 14 | 0 | 0 | **14** | **14** | 0 | 5 | 6 | 3 | **14** |
| 5.00 - 6.00 | 0 | 21 | 0 | 0 | **21** | **21** | 0 | 15 | 4 | 2 | **21** |
| 6.00 - 7.00 | 1 | 23 | 0 | 0 | **24** | **24** | 1 | 15 | 8 | 0 | **24** |
| 7.00 - 8.00 | 3 | 60 | 1 | 1 | **65** | **66** | 0 | 37 | 24 | 4 | **65** |
| 8.00 - 9.00 | 7 | 133 | 4 | 2 | **146** | **150** | 3 | 103 | 38 | 2 | **146** |
| 9.00 - 10.00 | 10 | 221 | 7 | 4 | **242** | **250** | 10 | 195 | 37 | 0 | **242** |
| 10.00 - 11.00 | 15 | 310 | 5 | 3 | **333** | **335** | 16 | 291 | 26 | 0 | **333** |
| 11.00 - 12.00 | 18 | 387 | 7 | 3 | **415** | **418** | 22 | 362 | 29 | 2 | **415** |
| 12.00 - 13.00 | 25 | 389 | 9 | 5 | **428** | **432** | 14 | 362 | 49 | 3 | **428** |
| 13.00 - 14.00 | 13 | 227 | 4 | 2 | **246** | **247** | 5 | 174 | 64 | 3 | **246** |
| 14.00 - 15.00 | 10 | 200 | 5 | 2 | **217** | **220** | 8 | 150 | 56 | 3 | **217** |
| 15.00 - 16.00 | 13 | 242 | 5 | 5 | **265** | **271** | 5 | 218 | 40 | 2 | **265** |
| 16.00 - 17.00 | 18 | 294 | 7 | 4 | **323** | **327** | 10 | 269 | 41 | 3 | **323** |
| 17.00 - 18.00 | 17 | 393 | 10 | 8 | **428** | **442** | 16 | 361 | 47 | 4 | **428** |
| 18.00 - 19.00 | 20 | 463 | 15 | 3 | **501** | **511** | 4 | 444 | 49 | 4 | **501** |
| 19.00 - 20.00 | 25 | 498 | 10 | 6 | **539** | **546** | 7 | 473 | 57 | 2 | **539** |
| 20.00 - 21.00 | 10 | 261 | 6 | 1 | **278** | **281** | 5 | 211 | 57 | 5 | **278** |
| 21.00 - 22.00 | 8 | 157 | 5 | 2 | **172** | **176** | 2 | 118 | 47 | 5 | **172** |
| 22.00 - 23.00 | 5 | 106 | 2 | 2 | **115** | **118** | 2 | 73 | 33 | 7 | **115** |
| 23.00 - 24.00 | 4 | 99 | 2 | 2 | **107** | **110** | 2 | 59 | 40 | 6 | **107** |
| **Totale** | **228** | **4.774** | **109** | **57** | **5.168** | **5.253** | **138** | **4.097** | **857** | **76** | **5.168** |
| **Totale %** | **4.4%** | **92.4%** | **2.1%** | **1.1%** | **100.0%** | | **2.7%** | **79.3%** | **16.6%** | **1.5%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 176 | 3.294 | 76 | 43 | **3.589** | **3.642** | 125 | 2.884 | 561 | 19 | **3.589** |
| Notturno (19:00-07:00) | 41 | 1.016 | 23 | 10 | **1.090** | **1.108** | 19 | 731 | 318 | 22 | **1.090** |
| **Totale** | **217** | **4.310** | **99** | **53** | **4.679** | **4.750** | **144** | **3.615** | **879** | **41** | **4.679** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 169 | 3.319 | 79 | 42 | **3.609** | **3.667** | 113 | 2.966 | 500 | 30 | **3.609** |
| Notturno (19:00-07:00) | 59 | 1.455 | 30 | 15 | **1.559** | **1.582** | 25 | 1.131 | 357 | 46 | **1.559** |
| **Totale** | **228** | **4.774** | **109** | **57** | **5.168** | **5.249** | **138** | **4.097** | **857** | **76** | **5.168** |

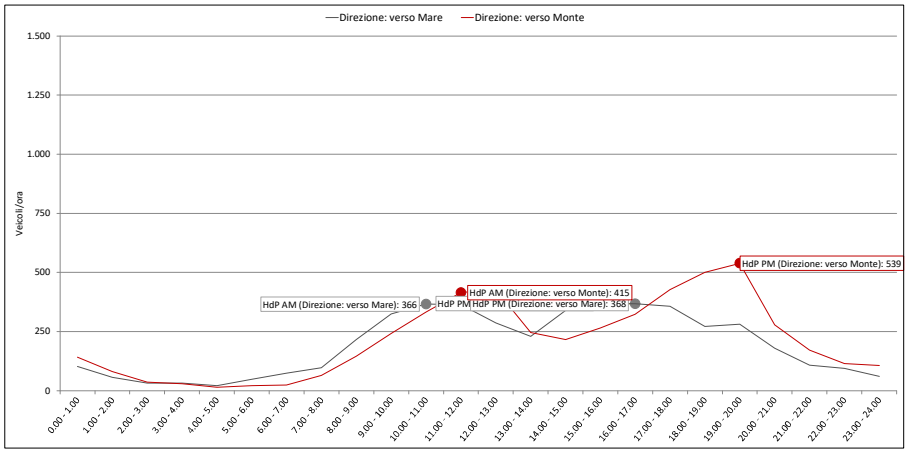
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 17 | 340 | 6 | 3 | **366** | **368** | 20 | 318 | 26 | 2 | **366** |
| | 4.6% | 92.9% | 1.6% | 0.8% | **100.0%** | | 5.5% | 86.9% | 7.1% | 0.5% | **100.0%** |
| PM: 15.00 - 16.00 | 16 | 340 | 6 | 6 | **368** | **375** | 15 | 296 | 57 | 0 | **368** |
| | 4.3% | 92.4% | 1.6% | 1.6% | **100.0%** | | 4.1% | 80.4% | 15.5% | 0.0% | **100.0%** |

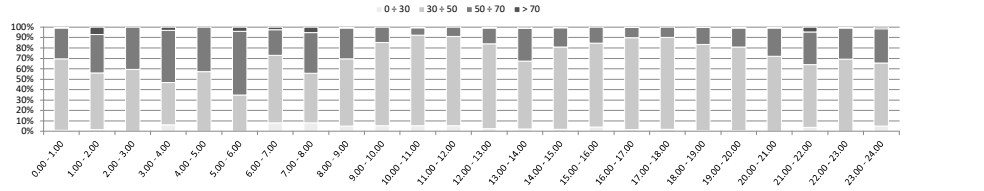
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 18 | 387 | 7 | 3 | **415** | **418** | 22 | 362 | 29 | 2 | **415** |
| | 4.34% | 93.25% | 1.69% | 0.72% | **100.00%** | | 5.3% | 87.2% | 7.0% | 0.5% | **100.0%** |
| PM: 19.00 - 20.00 | 25 | 498 | 10 | 6 | **539** | **546** | 7 | 473 | 57 | 2 | **539** |
| | 4.6% | 92.4% | 1.9% | 1.1% | **100.0%** | | 1.3% | 87.8% | 10.6% | 0.4% | **100.0%** |

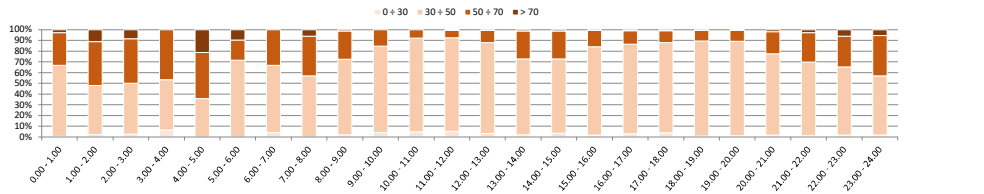
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Mare**




**Direzione: verso Monte**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 17 | **Strada:** Via degli Olivetti | **Data:** TGM (lunedì-venerdì)

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 1 | 30 | 1 | 1 | **33** | **35** | 0 | 21 | 11 | 1 | **33** |
| 1.00 - 2.00 | 0 | 7 | 2 | 2 | **11** | **16** | 1 | 5 | 5 | 1 | **12** |
| 2.00 - 3.00 | 0 | 6 | 2 | 2 | **10** | **15** | 0 | 6 | 3 | 0 | **9** |
| 3.00 - 4.00 | 0 | 7 | 3 | 3 | **13** | **21** | 1 | 7 | 4 | 0 | **12** |
| 4.00 - 5.00 | 0 | 8 | 4 | 3 | **15** | **24** | 0 | 6 | 8 | 0 | **14** |
| 5.00 - 6.00 | 1 | 58 | 27 | 26 | **112** | **178** | 1 | 68 | 40 | 2 | **111** |
| 6.00 - 7.00 | 8 | 238 | 16 | 5 | **267** | **287** | 12 | 168 | 83 | 3 | **266** |
| 7.00 - 8.00 | 18 | 543 | 30 | 13 | **604** | **645** | 39 | 515 | 49 | 2 | **605** |
| 8.00 - 9.00 | 22 | 601 | 34 | 17 | **674** | **723** | 96 | 557 | 21 | 0 | **674** |
| 9.00 - 10.00 | 19 | 524 | 30 | 13 | **586** | **626** | 159 | 418 | 9 | 0 | **586** |
| 10.00 - 11.00 | 17 | 519 | 29 | 12 | **577** | **616** | 160 | 410 | 7 | 0 | **577** |
| 11.00 - 12.00 | 17 | 491 | 28 | 13 | **549** | **588** | 159 | 379 | 10 | 1 | **549** |
| 12.00 - 13.00 | 17 | 474 | 24 | 11 | **526** | **558** | 77 | 428 | 20 | 0 | **525** |
| 13.00 - 14.00 | 17 | 437 | 28 | 11 | **493** | **529** | 28 | 417 | 46 | 1 | **492** |
| 14.00 - 15.00 | 16 | 479 | 30 | 13 | **538** | **580** | 72 | 446 | 20 | 0 | **538** |
| 15.00 - 16.00 | 20 | 512 | 31 | 13 | **576** | **617** | 114 | 448 | 13 | 0 | **575** |
| 16.00 - 17.00 | 22 | 550 | 35 | 15 | **622** | **669** | 155 | 459 | 8 | 0 | **622** |
| 17.00 - 18.00 | 21 | 545 | 30 | 14 | **610** | **651** | 169 | 434 | 7 | 0 | **610** |
| 18.00 - 19.00 | 18 | 459 | 30 | 11 | **518** | **556** | 93 | 404 | 20 | 0 | **517** |
| 19.00 - 20.00 | 12 | 310 | 20 | 8 | **350** | **376** | 19 | 299 | 30 | 1 | **349** |
| 20.00 - 21.00 | 6 | 173 | 9 | 4 | **192** | **204** | 5 | 146 | 41 | 1 | **193** |
| 21.00 - 22.00 | 4 | 116 | 5 | 3 | **128** | **136** | 3 | 89 | 34 | 2 | **128** |
| 22.00 - 23.00 | 3 | 85 | 5 | 2 | **95** | **102** | 3 | 64 | 26 | 1 | **94** |
| 23.00 - 24.00 | 2 | 57 | 3 | 2 | **64** | **69** | 2 | 39 | 21 | 2 | **64** |
| **Totale** | **261** | **7.229** | **456** | **217** | **8.163** | **8.821** | **1.368** | **6.233** | **536** | **18** | **8.155** |
| **Totale %** | **3.2%** | **88.6%** | **5.6%** | **2.7%** | **100.0%** | | **16.8%** | **76.4%** | **6.6%** | **0.2%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 224 | 6.134 | 359 | 156 | **6.873** | **7.354** | 1.321 | 5.315 | 230 | 4 | **6.870** |
| Notturno (19:00- | 37 | 1.095 | 97 | 61 | **1.290** | **1.460** | 47 | 918 | 306 | 14 | **1.285** |
| **Totale** | **261** | **7.229** | **456** | **217** | **8.163** | **8.814** | **1.368** | **6.233** | **536** | **18** | **8.155** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 22 | 601 | 34 | 17 | **674** | **723** | 96 | 557 | 21 | 0 | **674** |
| | 3.3% | 89.2% | 5.0% | 2.5% | **100.0%** | | 14.2% | 82.6% | 3.1% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 22 | 550 | 35 | 15 | **622** | **669** | 155 | 459 | 8 | 0 | **622** |
| | 3.5% | 88.4% | 5.6% | 2.4% | **100.0%** | | 24.9% | 73.8% | 1.3% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 2 | 45 | 3 | 1 | **51** | **55** | 1 | 23 | 23 | 3 | **50** |
| 1.00 - 2.00 | 0 | 12 | 5 | 4 | **21** | **32** | 1 | 9 | 9 | 2 | **21** |
| 2.00 - 3.00 | 0 | 7 | 3 | 2 | **12** | **18** | 1 | 7 | 3 | 1 | **12** |
| 3.00 - 4.00 | 0 | 5 | 2 | 2 | **9** | **14** | 0 | 5 | 4 | 1 | **10** |
| 4.00 - 5.00 | 0 | 7 | 3 | 3 | **13** | **21** | 1 | 3 | 6 | 1 | **11** |
| 5.00 - 6.00 | 0 | 18 | 6 | 7 | **31** | **48** | 4 | 18 | 8 | 0 | **30** |
| 6.00 - 7.00 | 3 | 89 | 5 | 2 | **99** | **106** | 5 | 64 | 29 | 1 | **99** |
| 7.00 - 8.00 | 10 | 300 | 17 | 7 | **334** | **357** | 42 | 266 | 25 | 1 | **334** |
| 8.00 - 9.00 | 15 | 436 | 22 | 9 | **482** | **510** | 109 | 360 | 12 | 1 | **482** |
| 9.00 - 10.00 | 16 | 428 | 27 | 10 | **481** | **515** | 150 | 321 | 10 | 0 | **481** |
| 10.00 - 11.00 | 17 | 472 | 24 | 11 | **524** | **556** | 177 | 342 | 6 | 0 | **525** |
| 11.00 - 12.00 | 18 | 522 | 30 | 15 | **585** | **629** | 222 | 355 | 7 | 0 | **584** |
| 12.00 - 13.00 | 20 | 554 | 36 | 13 | **623** | **669** | 132 | 470 | 21 | 0 | **623** |
| 13.00 - 14.00 | 19 | 469 | 27 | 11 | **526** | **560** | 46 | 442 | 37 | 1 | **526** |
| 14.00 - 15.00 | 15 | 457 | 26 | 11 | **509** | **544** | 80 | 407 | 22 | 1 | **510** |
| 15.00 - 16.00 | 19 | 482 | 27 | 11 | **539** | **573** | 141 | 382 | 15 | 1 | **539** |
| 16.00 - 17.00 | 18 | 542 | 30 | 14 | **604** | **646** | 199 | 394 | 11 | 0 | **604** |
| 17.00 - 18.00 | 22 | 652 | 39 | 16 | **729** | **781** | 445 | 281 | 3 | 0 | **729** |
| 18.00 - 19.00 | 23 | 602 | 38 | 16 | **679** | **730** | 313 | 352 | 13 | 0 | **678** |
| 19.00 - 20.00 | 19 | 510 | 30 | 12 | **571** | **610** | 58 | 482 | 29 | 1 | **570** |
| 20.00 - 21.00 | 10 | 287 | 15 | 6 | **318** | **337** | 8 | 254 | 53 | 3 | **318** |
| 21.00 - 22.00 | 6 | 149 | 8 | 4 | **167** | **178** | 2 | 112 | 49 | 4 | **167** |
| 22.00 - 23.00 | 4 | 116 | 8 | 3 | **131** | **142** | 2 | 76 | 48 | 5 | **131** |
| 23.00 - 24.00 | 3 | 96 | 5 | 2 | **106** | **113** | 3 | 62 | 38 | 4 | **107** |
| **Totale** | **259** | **7.257** | **436** | **192** | **8.144** | **8.744** | **2.142** | **5.487** | **481** | **31** | **8.141** |
| **Totale %** | **3.2%** | **89.1%** | **5.4%** | **2.4%** | **100.0%** | | **26.3%** | **67.4%** | **5.9%** | **0.4%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 212 | 5.916 | 343 | 144 | **6.615** | **7.068** | 2.056 | 4.372 | 182 | 5 | **6.615** |
| Notturno (19:00- | 47 | 1.341 | 93 | 48 | **1.529** | **1.671** | 86 | 1.115 | 299 | 26 | **1.526** |
| **Totale** | **259** | **7.257** | **436** | **192** | **8.144** | **8.739** | **2.142** | **5.487** | **481** | **31** | **8.141** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 11.00 - 12.00 | 18 | 522 | 30 | 15 | **585** | **629** | 222 | 355 | 7 | 0 | **584** |
| | 3.08% | 89.23% | 5.13% | 2.56% | **100.00%** | | 38.0% | 60.8% | 1.2% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 22 | 652 | 39 | 16 | **729** | **781** | 445 | 281 | 3 | 0 | **729** |
| | 3.0% | 89.4% | 5.3% | 2.2% | **100.0%** | | 61.0% | 38.5% | 0.4% | 0.0% | **100.0%** |

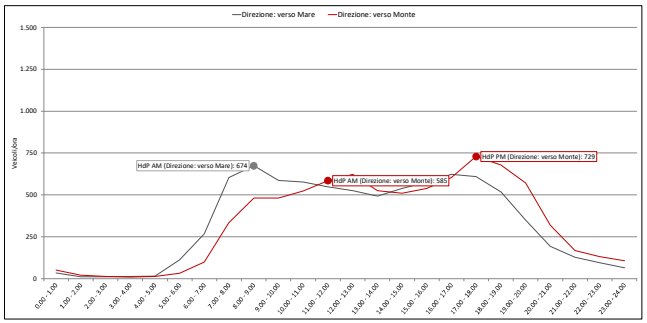
### Flussi bidirezionali

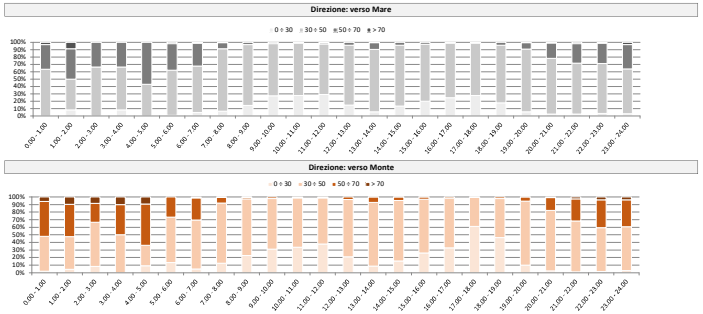
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 3 | 75 | 4 | 2 | **84** | **90** | 1 | 44 | 34 | 4 | **83** |
| 1.00 - 2.00 | 0 | 19 | 7 | 6 | **32** | **48** | 2 | 14 | 14 | 3 | **33** |
| 2.00 - 3.00 | 0 | 13 | 5 | 4 | **22** | **33** | 1 | 13 | 6 | 1 | **21** |
| 3.00 - 4.00 | 0 | 12 | 5 | 5 | **22** | **35** | 1 | 12 | 8 | 1 | **22** |
| 4.00 - 5.00 | 0 | 15 | 7 | 6 | **28** | **44** | 1 | 9 | 14 | 1 | **25** |
| 5.00 - 6.00 | 1 | 76 | 33 | 33 | **143** | **225** | 5 | 86 | 48 | 2 | **141** |
| 6.00 - 7.00 | 11 | 327 | 21 | 7 | **366** | **392** | 17 | 232 | 112 | 4 | **365** |
| 7.00 - 8.00 | 28 | 843 | 47 | 20 | **938** | **1.001** | 81 | 781 | 74 | 3 | **939** |
| 8.00 - 9.00 | 37 | 1.037 | 56 | 26 | **1.156** | **1.233** | 205 | 917 | 33 | 1 | **1.156** |
| 9.00 - 10.00 | 35 | 952 | 57 | 23 | **1.067** | **1.141** | 309 | 739 | 19 | 0 | **1.067** |
| 10.00 - 11.00 | 34 | 991 | 53 | 23 | **1.101** | **1.172** | 337 | 752 | 13 | 0 | **1.102** |
| 11.00 - 12.00 | 35 | 1.013 | 58 | 28 | **1.134** | **1.217** | 381 | 734 | 17 | 1 | **1.133** |
| 12.00 - 13.00 | 37 | 1.028 | 60 | 24 | **1.149** | **1.227** | 209 | 898 | 41 | 0 | **1.148** |
| 13.00 - 14.00 | 36 | 906 | 55 | 22 | **1.019** | **1.089** | 74 | 859 | 83 | 2 | **1.018** |
| 14.00 - 15.00 | 31 | 936 | 56 | 24 | **1.047** | **1.124** | 152 | 853 | 42 | 1 | **1.048** |
| 15.00 - 16.00 | 39 | 994 | 58 | 24 | **1.115** | **1.190** | 255 | 830 | 28 | 1 | **1.114** |
| 16.00 - 17.00 | 40 | 1.092 | 65 | 29 | **1.226** | **1.315** | 354 | 853 | 19 | 0 | **1.226** |
| 17.00 - 18.00 | 43 | 1.197 | 69 | 30 | **1.339** | **1.432** | 614 | 715 | 10 | 0 | **1.339** |
| 18.00 - 19.00 | 41 | 1.061 | 68 | 27 | **1.197** | **1.285** | 406 | 756 | 33 | 0 | **1.195** |
| 19.00 - 20.00 | 31 | 820 | 50 | 20 | **921** | **986** | 77 | 781 | 59 | 2 | **919** |
| 20.00 - 21.00 | 16 | 460 | 24 | 10 | **510** | **541** | 13 | 400 | 94 | 4 | **511** |
| 21.00 - 22.00 | 10 | 265 | 13 | 7 | **295** | **314** | 5 | 201 | 83 | 6 | **295** |
| 22.00 - 23.00 | 7 | 201 | 13 | 5 | **226** | **243** | 5 | 140 | 74 | 6 | **225** |
| 23.00 - 24.00 | 5 | 153 | 8 | 4 | **170** | **182** | 5 | 101 | 59 | 6 | **171** |
| **Totale** | **520** | **14.486** | **892** | **409** | **16.307** | **17.559** | **3.510** | **11.720** | **1.017** | **49** | **16.296** |
| **Totale %** | **3.2%** | **88.8%** | **5.5%** | **2.5%** | **100.0%** | | **21.5%** | **71.9%** | **6.2%** | **0.3%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 436 | 12.050 | 702 | 300 | **13.488** | **14.422** | 3.377 | 9.687 | 412 | 9 | **13.485** |
| Notturno (19:00- | 84 | 2.436 | 190 | 109 | **2.819** | **3.131** | 133 | 2.033 | 605 | 40 | **2.811** |
| **Totale** | **520** | **14.486** | **892** | **409** | **16.307** | **17.553** | **3.510** | **11.720** | **1.017** | **49** | **16.296** |

#### Ore di punta

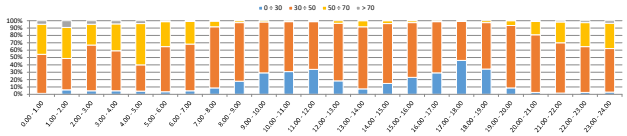
| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 37 | 1.037 | 56 | 26 | **1.156** | **1.233** | 205 | 917 | 33 | 1 | **1.156** |
| | 6.32% | 177.26% | 9.57% | 4.44% | **197.61%** | | 35.1% | 157.0% | 5.7% | 0.2% | **197.9%** |
| PM: 17.00 - 18.00 | 43 | 1.197 | 69 | 30 | **1.339** | **1.432** | 614 | 715 | 10 | 0 | **1.339** |
| | 5.9% | 164.2% | 9.5% | 4.1% | **183.7%** | | 84.2% | 98.1% | 1.4% | 0.0% | **183.7%** |

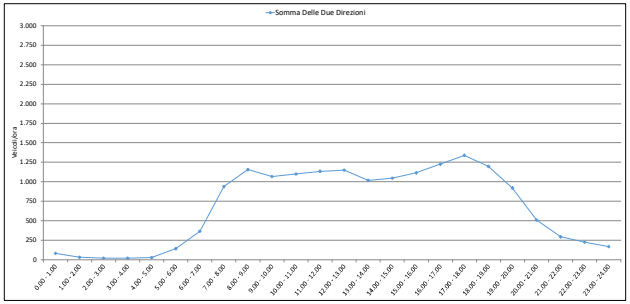








# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 17 | Strada: | Via degli Olivetti | Andamento Settimanale |
|---|---|---|---|---|

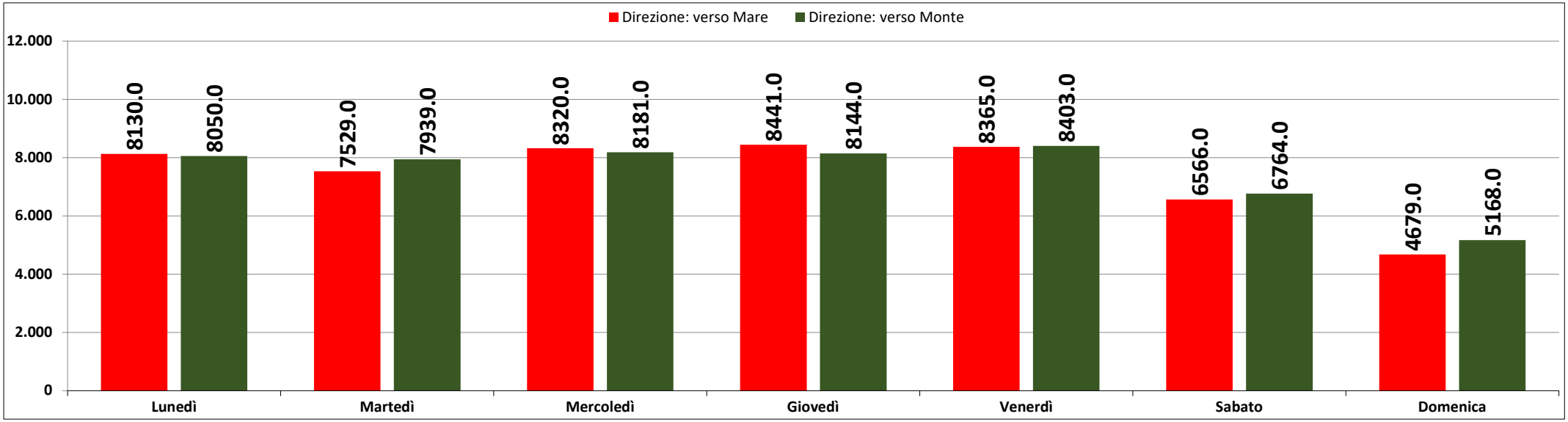
**Direzione: verso Mare**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 29 | 30 | 33 | 33 | 39 | 70 | 102 |
| 1.00 - 2.00 | 14 | 9 | 10 | 12 | 13 | 65 | 57 |
| 2.00 - 3.00 | 10 | 4 | 9 | 11 | 10 | 16 | 32 |
| 3.00 - 4.00 | 12 | 14 | 12 | 15 | 10 | 14 | 32 |
| 4.00 - 5.00 | 16 | 12 | 12 | 16 | 16 | 23 | 21 |
| 5.00 - 6.00 | 116 | 98 | 122 | 109 | 113 | 90 | 49 |
| 6.00 - 7.00 | 264 | 270 | 264 | 270 | 264 | 153 | 74 |
| 7.00 - 8.00 | 614 | 573 | 597 | 621 | 617 | 250 | 97 |
| 8.00 - 9.00 | 711 | 641 | 657 | 715 | 644 | 379 | 217 |
| 9.00 - 10.00 | 588 | 574 | 585 | 615 | 567 | 487 | 324 |
| 10.00 - 11.00 | 583 | 539 | 555 | 613 | 593 | 560 | 366 |
| 11.00 - 12.00 | 566 | 490 | 543 | 572 | 573 | 534 | 364 |
| 12.00 - 13.00 | 508 | 483 | 545 | 585 | 508 | 412 | 286 |
| 13.00 - 14.00 | 477 | 449 | 518 | 494 | 525 | 326 | 230 |
| 14.00 - 15.00 | 556 | 482 | 561 | 540 | 549 | 415 | 340 |
| 15.00 - 16.00 | 575 | 523 | 595 | 592 | 591 | 513 | 368 |
| 16.00 - 17.00 | 608 | 567 | 660 | 644 | 633 | 516 | 368 |
| 17.00 - 18.00 | 669 | 557 | 609 | 651 | 561 | 461 | 357 |
| 18.00 - 19.00 | 522 | 480 | 530 | 515 | 543 | 371 | 272 |
| 19.00 - 20.00 | 326 | 315 | 364 | 350 | 393 | 337 | 281 |
| 20.00 - 21.00 | 153 | 153 | 225 | 187 | 246 | 214 | 179 |
| 21.00 - 22.00 | 116 | 123 | 139 | 126 | 136 | 135 | 108 |
| 22.00 - 23.00 | 58 | 84 | 104 | 91 | 138 | 102 | 94 |
| 23.00 - 24.00 | 39 | 59 | 71 | 64 | 83 | 123 | 61 |
| **Totale** | **8.130** | **7.529** | **8.320** | **8.441** | **8.365** | **6.566** | **4.679** |

**Direzione: verso Monte**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 65 | 41 | 40 | 53 | 54 | 105 | 142 |
| 1.00 - 2.00 | 29 | 14 | 22 | 17 | 22 | 49 | 81 |
| 2.00 - 3.00 | 19 | 9 | 9 | 11 | 13 | 30 | 36 |
| 3.00 - 4.00 | 10 | 9 | 5 | 9 | 15 | 19 | 30 |
| 4.00 - 5.00 | 11 | 9 | 18 | 9 | 14 | 17 | 14 |
| 5.00 - 6.00 | 34 | 23 | 32 | 31 | 31 | 33 | 21 |
| 6.00 - 7.00 | 89 | 91 | 118 | 112 | 84 | 67 | 24 |
| 7.00 - 8.00 | 356 | 354 | 314 | 327 | 319 | 131 | 65 |
| 8.00 - 9.00 | 513 | 479 | 484 | 508 | 424 | 297 | 146 |
| 9.00 - 10.00 | 444 | 473 | 486 | 495 | 509 | 366 | 242 |
| 10.00 - 11.00 | 564 | 523 | 499 | 498 | 541 | 549 | 333 |
| 11.00 - 12.00 | 568 | 602 | 585 | 533 | 635 | 587 | 415 |
| 12.00 - 13.00 | 586 | 612 | 612 | 625 | 678 | 646 | 428 |
| 13.00 - 14.00 | 505 | 542 | 533 | 516 | 534 | 447 | 246 |
| 14.00 - 15.00 | 535 | 481 | 493 | 519 | 519 | 415 | 217 |
| 15.00 - 16.00 | 543 | 507 | 570 | 552 | 523 | 302 | 265 |
| 16.00 - 17.00 | 626 | 596 | 595 | 604 | 597 | 439 | 323 |
| 17.00 - 18.00 | 709 | 689 | 741 | 749 | 757 | 450 | 428 |
| 18.00 - 19.00 | 661 | 684 | 680 | 696 | 673 | 478 | 501 |
| 19.00 - 20.00 | 561 | 556 | 586 | 564 | 583 | 518 | 539 |
| 20.00 - 21.00 | 275 | 300 | 319 | 318 | 379 | 381 | 278 |
| 21.00 - 22.00 | 171 | 145 | 166 | 157 | 198 | 176 | 172 |
| 22.00 - 23.00 | 103 | 111 | 142 | 145 | 156 | 118 | 115 |
| 23.00 - 24.00 | 73 | 89 | 132 | 96 | 145 | 144 | 107 |
| **Totale** | **8.050** | **7.939** | **8.181** | **8.144** | **8.403** | **6.764** | **5.168** |

**Flussi Veicolari**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 18 | Strada: | Via Acquale | Data: | lunedì, 29. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Pisa**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 5.00 - 6.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 6.00 - 7.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 2 | 1 | 0 | **3** |
| 7.00 - 8.00 | 1 | 26 | 1 | 0 | **28** | **29** | 5 | 15 | 8 | 0 | **28** |
| 8.00 - 9.00 | 1 | 24 | 2 | 1 | **28** | **31** | 11 | 15 | 2 | 0 | **28** |
| 9.00 - 10.00 | 1 | 19 | 1 | 1 | **22** | **24** | 4 | 13 | 4 | 1 | **22** |
| 10.00 - 11.00 | 1 | 22 | 2 | 1 | **26** | **29** | 5 | 14 | 7 | 0 | **26** |
| 11.00 - 12.00 | 1 | 31 | 2 | 1 | **35** | **38** | 7 | 20 | 7 | 1 | **35** |
| 12.00 - 13.00 | 1 | 26 | 1 | 1 | **29** | **31** | 7 | 17 | 5 | 0 | **29** |
| 13.00 - 14.00 | 1 | 19 | 1 | 1 | **22** | **24** | 5 | 12 | 3 | 2 | **22** |
| 14.00 - 15.00 | 1 | 13 | 1 | 0 | **15** | **16** | 3 | 7 | 5 | 0 | **15** |
| 15.00 - 16.00 | 1 | 17 | 1 | 1 | **20** | **22** | 4 | 12 | 4 | 0 | **20** |
| 16.00 - 17.00 | 1 | 24 | 1 | 1 | **27** | **29** | 4 | 20 | 3 | 0 | **27** |
| 17.00 - 18.00 | 2 | 43 | 2 | 1 | **48** | **51** | 14 | 24 | 10 | 0 | **48** |
| 18.00 - 19.00 | 1 | 14 | 1 | 0 | **16** | **17** | 6 | 8 | 2 | 0 | **16** |
| 19.00 - 20.00 | 0 | 12 | 0 | 0 | **12** | **12** | 4 | 6 | 2 | 0 | **12** |
| 20.00 - 21.00 | 0 | 4 | 0 | 0 | **4** | **4** | 0 | 2 | 2 | 0 | **4** |
| 21.00 - 22.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 22.00 - 23.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 23.00 - 24.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| **Totale** | **13** | **302** | **16** | **9** | **340** | **365** | **79** | **192** | **65** | **4** | **340** |
| **Totale %** | **3.8%** | **88.8%** | **4.7%** | **2.6%** | **100.0%** | | **23.2%** | **56.5%** | **19.1%** | **1.2%** | **100.0%** |

**Direzione: verso La Spezia**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 1 | 1 | 1 | **3** | **6** | 2 | 1 | 0 | 0 | **3** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 6.00 - 7.00 | 0 | 5 | 0 | 0 | **5** | **5** | 0 | 4 | 1 | 0 | **5** |
| 7.00 - 8.00 | 0 | 13 | 1 | 0 | **14** | **15** | 5 | 9 | 0 | 0 | **14** |
| 8.00 - 9.00 | 1 | 11 | 1 | 0 | **13** | **14** | 5 | 4 | 4 | 0 | **13** |
| 9.00 - 10.00 | 0 | 13 | 1 | 0 | **14** | **15** | 4 | 8 | 2 | 0 | **14** |
| 10.00 - 11.00 | 1 | 14 | 1 | 0 | **16** | **17** | 2 | 10 | 4 | 0 | **16** |
| 11.00 - 12.00 | 1 | 16 | 1 | 0 | **18** | **19** | 4 | 13 | 1 | 0 | **18** |
| 12.00 - 13.00 | 0 | 11 | 0 | 0 | **11** | **11** | 3 | 6 | 2 | 0 | **11** |
| 13.00 - 14.00 | 0 | 8 | 1 | 0 | **9** | **10** | 2 | 4 | 2 | 1 | **9** |
| 14.00 - 15.00 | 0 | 12 | 0 | 0 | **12** | **12** | 3 | 9 | 0 | 0 | **12** |
| 15.00 - 16.00 | 0 | 9 | 0 | 0 | **9** | **9** | 3 | 3 | 3 | 0 | **9** |
| 16.00 - 17.00 | 0 | 8 | 1 | 0 | **9** | **10** | 2 | 4 | 3 | 0 | **9** |
| 17.00 - 18.00 | 0 | 8 | 1 | 0 | **9** | **10** | 5 | 4 | 0 | 0 | **9** |
| 18.00 - 19.00 | 1 | 15 | 1 | 0 | **17** | **18** | 8 | 8 | 1 | 0 | **17** |
| 19.00 - 20.00 | 0 | 12 | 1 | 0 | **13** | **14** | 6 | 6 | 1 | 0 | **13** |
| 20.00 - 21.00 | 0 | 3 | 0 | 0 | **3** | **3** | 2 | 1 | 0 | 0 | **3** |
| 21.00 - 22.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 3 | 0 | 0 | **3** |
| 22.00 - 23.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 23.00 - 24.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| **Totale** | **4** | **166** | **11** | **1** | **182** | **195** | **57** | **98** | **26** | **1** | **182** |
| **Totale %** | **2.2%** | **91.2%** | **6.0%** | **0.5%** | **100.0%** | | **31.3%** | **53.8%** | **14.3%** | **0.5%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 13 | 278 | 16 | 9 | **316** | **339** | 75 | 177 | 60 | 4 | **316** |
| Notturno (19:00-07:00) | 0 | 24 | 0 | 0 | **24** | **24** | 4 | 15 | 5 | 0 | **24** |
| **Totale** | **13** | **302** | **16** | **9** | **340** | **363** | **79** | **192** | **65** | **4** | **340** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 4 | 138 | 9 | 0 | **151** | **158** | 46 | 82 | 22 | 1 | **151** |
| Notturno (19:00-07:00) | 0 | 28 | 2 | 1 | **31** | **35** | 11 | 16 | 4 | 0 | **31** |
| **Totale** | **4** | **166** | **11** | **1** | **182** | **193** | **57** | **98** | **26** | **1** | **182** |

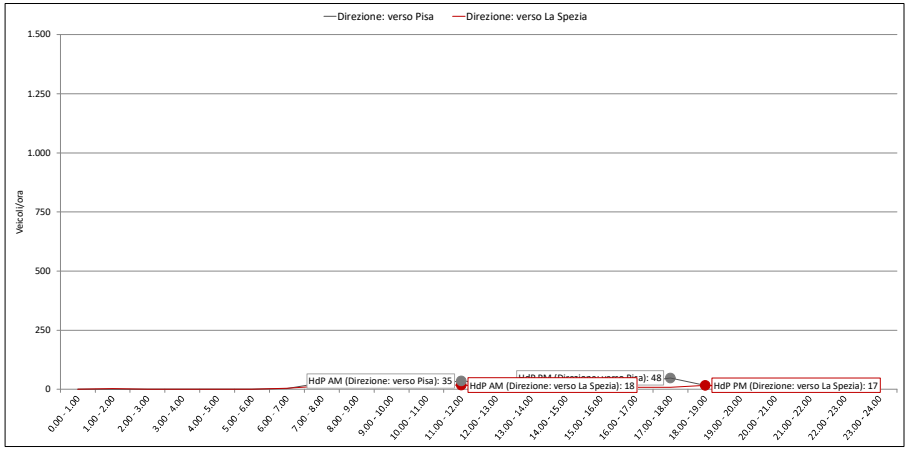
**Ore di punta**

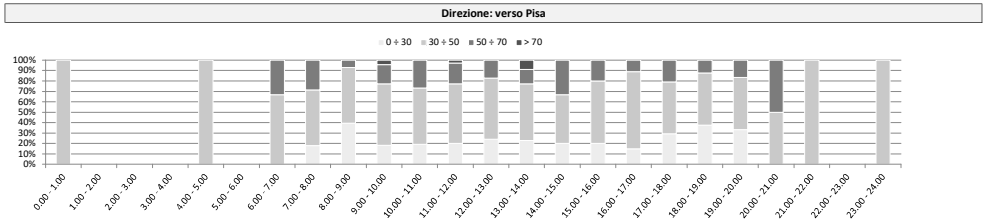
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 1 | 31 | 2 | 1 | **35** | **38** | 7 | 20 | 7 | 1 | **35** |
| | 2.9% | 88.6% | 5.7% | 2.9% | **100.0%** | | 20.0% | 57.1% | 20.0% | 2.9% | **100.0%** |
| PM: 17.00 - 18.00 | 2 | 43 | 2 | 1 | **48** | **51** | 14 | 24 | 10 | 0 | **48** |
| | 4.2% | 89.6% | 4.2% | 2.1% | **100.0%** | | 29.2% | 50.0% | 20.8% | 0.0% | **100.0%** |

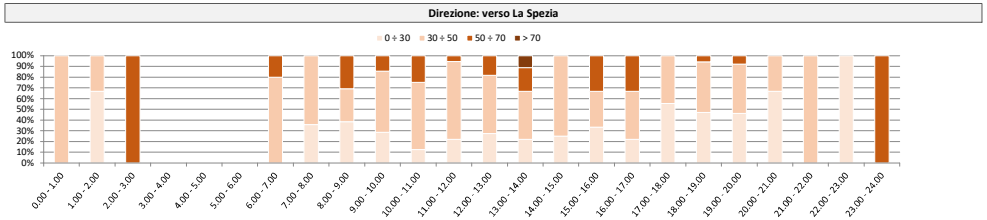
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 1 | 16 | 1 | 0 | **18** | **19** | 4 | 13 | 1 | 0 | **18** |
| | 5.56% | 88.89% | 5.56% | 0.00% | **100.00%** | | 22.2% | 72.2% | 5.6% | 0.0% | **100.0%** |
| PM: 18.00 - 19.00 | 1 | 15 | 1 | 0 | **17** | **18** | 8 | 8 | 1 | 0 | **17** |
| | 5.9% | 88.2% | 5.9% | 0.0% | **100.0%** | | 47.1% | 47.1% | 5.9% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 18 | **Strada:** Via Acquale | **Data:** martedì, 30. settembre 2025

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 1 | 1 | 0 | **2** |
| 5.00 - 6.00 | 0 | 1 | 1 | 1 | **3** | **6** | 2 | 0 | 1 | 0 | **3** |
| 6.00 - 7.00 | 0 | 5 | 0 | 0 | **5** | **5** | 0 | 4 | 1 | 0 | **5** |
| 7.00 - 8.00 | 1 | 20 | 2 | 1 | **24** | **27** | 6 | 9 | 9 | 0 | **24** |
| 8.00 - 9.00 | 1 | 25 | 2 | 1 | **29** | **32** | 11 | 13 | 5 | 0 | **29** |
| 9.00 - 10.00 | 1 | 21 | 1 | 0 | **23** | **24** | 9 | 11 | 3 | 0 | **23** |
| 10.00 - 11.00 | 1 | 22 | 1 | 1 | **25** | **27** | 6 | 13 | 6 | 0 | **25** |
| 11.00 - 12.00 | 1 | 23 | 1 | 1 | **26** | **28** | 3 | 14 | 7 | 2 | **26** |
| 12.00 - 13.00 | 1 | 23 | 1 | 0 | **25** | **26** | 4 | 16 | 5 | 0 | **25** |
| 13.00 - 14.00 | 1 | 24 | 1 | 1 | **27** | **29** | 6 | 13 | 7 | 1 | **27** |
| 14.00 - 15.00 | 0 | 12 | 1 | 0 | **13** | **14** | 4 | 7 | 2 | 0 | **13** |
| 15.00 - 16.00 | 0 | 17 | 1 | 0 | **18** | **19** | 6 | 7 | 5 | 0 | **18** |
| 16.00 - 17.00 | 0 | 17 | 1 | 0 | **18** | **19** | 4 | 10 | 4 | 0 | **18** |
| 17.00 - 18.00 | 2 | 38 | 3 | 1 | **44** | **48** | 14 | 20 | 10 | 0 | **44** |
| 18.00 - 19.00 | 1 | 13 | 1 | 0 | **15** | **16** | 5 | 9 | 1 | 0 | **15** |
| 19.00 - 20.00 | 0 | 7 | 0 | 0 | **7** | **7** | 4 | 2 | 1 | 0 | **7** |
| 20.00 - 21.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 2 | 1 | 0 | **3** |
| 21.00 - 22.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 3 | 0 | 0 | **3** |
| 22.00 - 23.00 | 0 | 4 | 0 | 0 | **4** | **4** | 0 | 3 | 1 | 0 | **4** |
| 23.00 - 24.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| **Totale** | **10** | **282** | **17** | **7** | **316** | **341** | **86** | **157** | **70** | **3** | **316** |
| **Totale %** | **3.2%** | **89.2%** | **5.4%** | **2.2%** | **100.0%** | | **27.2%** | **49.7%** | **22.2%** | **0.9%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 6.00 - 7.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| 7.00 - 8.00 | 1 | 13 | 1 | 0 | **15** | **16** | 7 | 7 | 1 | 0 | **15** |
| 8.00 - 9.00 | 0 | 10 | 1 | 0 | **11** | **12** | 5 | 5 | 1 | 0 | **11** |
| 9.00 - 10.00 | 0 | 10 | 1 | 0 | **11** | **12** | 6 | 4 | 1 | 0 | **11** |
| 10.00 - 11.00 | 1 | 18 | 1 | 1 | **21** | **23** | 9 | 10 | 2 | 0 | **21** |
| 11.00 - 12.00 | 1 | 15 | 1 | 0 | **17** | **18** | 6 | 9 | 2 | 0 | **17** |
| 12.00 - 13.00 | 1 | 19 | 1 | 0 | **21** | **22** | 8 | 11 | 2 | 0 | **21** |
| 13.00 - 14.00 | 0 | 13 | 1 | 0 | **14** | **15** | 2 | 10 | 2 | 0 | **14** |
| 14.00 - 15.00 | 0 | 9 | 0 | 0 | **9** | **9** | 4 | 3 | 2 | 0 | **9** |
| 15.00 - 16.00 | 0 | 8 | 1 | 0 | **9** | **10** | 5 | 3 | 1 | 0 | **9** |
| 16.00 - 17.00 | 0 | 11 | 1 | 0 | **12** | **13** | 5 | 6 | 1 | 0 | **12** |
| 17.00 - 18.00 | 1 | 16 | 1 | 0 | **18** | **19** | 6 | 11 | 1 | 0 | **18** |
| 18.00 - 19.00 | 0 | 12 | 0 | 0 | **12** | **12** | 3 | 7 | 2 | 0 | **12** |
| 19.00 - 20.00 | 0 | 5 | 0 | 0 | **5** | **5** | 2 | 1 | 2 | 0 | **5** |
| 20.00 - 21.00 | 0 | 5 | 0 | 0 | **5** | **5** | 1 | 1 | 3 | 0 | **5** |
| 21.00 - 22.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 1 | 1 | 0 | **2** |
| 22.00 - 23.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 23.00 - 24.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| **Totale** | **5** | **172** | **10** | **1** | **188** | **199** | **71** | **92** | **25** | **0** | **188** |
| **Totale %** | **2.7%** | **91.5%** | **5.3%** | **0.5%** | **100.0%** | | **37.8%** | **48.9%** | **13.3%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 10 | 255 | 16 | 6 | **287** | **307** | 78 | 142 | 64 | 3 | **287** |
| Notturno (19:00-07:00) | 0 | 27 | 1 | 1 | **29** | **32** | 8 | 15 | 6 | 0 | **29** |
| **Totale** | **10** | **282** | **17** | **7** | **316** | **339** | **86** | **157** | **70** | **3** | **316** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 5 | 154 | 10 | 1 | **170** | **179** | 66 | 86 | 18 | 0 | **170** |
| Notturno (19:00-07:00) | 0 | 18 | 0 | 0 | **18** | **18** | 5 | 6 | 7 | 0 | **18** |
| **Totale** | **5** | **172** | **10** | **1** | **188** | **197** | **71** | **92** | **25** | **0** | **188** |

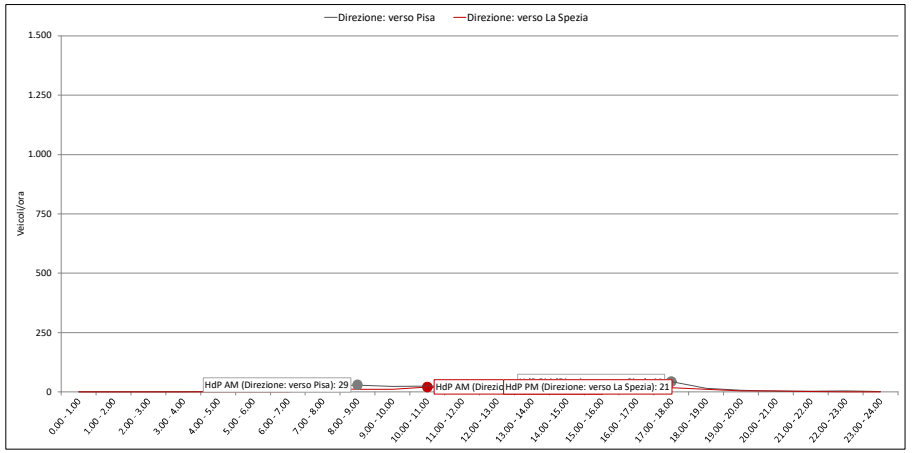
### Ore di punta

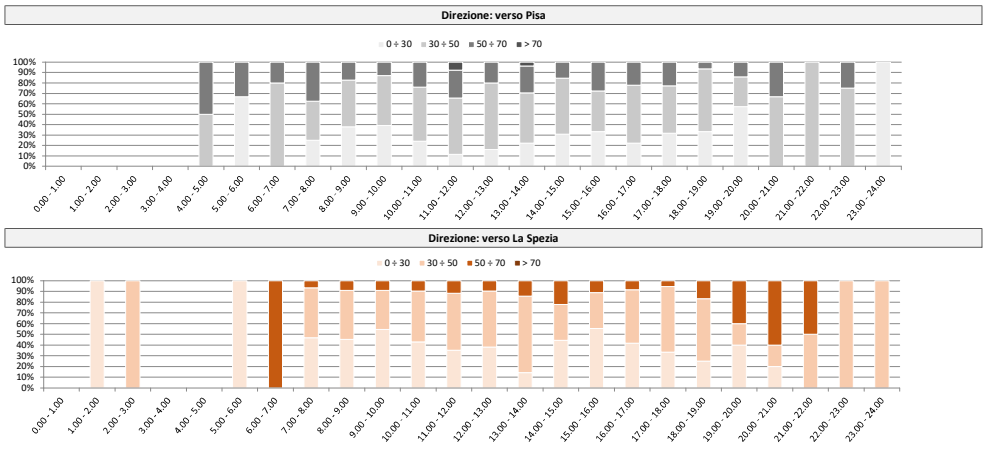
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 1 | 25 | 2 | 1 | **29** | **32** | 11 | 13 | 5 | 0 | **29** |
| | 3.4% | 86.2% | 6.9% | 3.4% | **100.0%** | | 37.9% | 44.8% | 17.2% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 2 | 38 | 3 | 1 | **44** | **48** | 14 | 20 | 10 | 0 | **44** |
| | 4.5% | 86.4% | 6.8% | 2.3% | **100.0%** | | 31.8% | 45.5% | 22.7% | 0.0% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 1 | 18 | 1 | 1 | **21** | **23** | 9 | 10 | 2 | 0 | **21** |
| | 4.76% | 85.71% | 4.76% | 4.76% | **100.00%** | | 42.9% | 47.6% | 9.5% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 1 | 19 | 1 | 0 | **21** | **22** | 8 | 11 | 2 | 0 | **21** |
| | 4.8% | 90.5% | 4.8% | 0.0% | **100.0%** | | 38.1% | 52.4% | 9.5% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 18 | Strada: | Via Acquale | Data: | mercoledì, 1. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 1 | 1 | 1 | **3** | **6** | 0 | 2 | 1 | 0 | **3** |
| 6.00 - 7.00 | 0 | 7 | 0 | 0 | **7** | **7** | 2 | 3 | 2 | 0 | **7** |
| 7.00 - 8.00 | 1 | 24 | 1 | 1 | **27** | **29** | 4 | 13 | 10 | 0 | **27** |
| 8.00 - 9.00 | 1 | 34 | 2 | 1 | **38** | **41** | 8 | 22 | 8 | 0 | **38** |
| 9.00 - 10.00 | 1 | 21 | 1 | 1 | **24** | **26** | 5 | 17 | 1 | 1 | **24** |
| 10.00 - 11.00 | 1 | 16 | 1 | 0 | **18** | **19** | 2 | 15 | 1 | 0 | **18** |
| 11.00 - 12.00 | 1 | 24 | 1 | 1 | **27** | **29** | 2 | 19 | 6 | 0 | **27** |
| 12.00 - 13.00 | 1 | 20 | 1 | 0 | **22** | **23** | 7 | 13 | 2 | 0 | **22** |
| 13.00 - 14.00 | 1 | 29 | 1 | 1 | **32** | **34** | 17 | 9 | 5 | 1 | **32** |
| 14.00 - 15.00 | 1 | 20 | 1 | 1 | **23** | **25** | 3 | 13 | 7 | 0 | **23** |
| 15.00 - 16.00 | 1 | 15 | 1 | 1 | **18** | **20** | 3 | 8 | 7 | 0 | **18** |
| 16.00 - 17.00 | 1 | 16 | 1 | 0 | **18** | **19** | 1 | 14 | 3 | 0 | **18** |
| 17.00 - 18.00 | 1 | 39 | 3 | 1 | **44** | **48** | 13 | 25 | 5 | 1 | **44** |
| 18.00 - 19.00 | 1 | 30 | 1 | 1 | **33** | **35** | 4 | 21 | 6 | 2 | **33** |
| 19.00 - 20.00 | 1 | 14 | 1 | 0 | **16** | **17** | 6 | 9 | 1 | 0 | **16** |
| 20.00 - 21.00 | 0 | 7 | 0 | 0 | **7** | **7** | 2 | 5 | 0 | 0 | **7** |
| 21.00 - 22.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 3 | 0 | 0 | **3** |
| 22.00 - 23.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 1 | 1 | 0 | **2** |
| 23.00 - 24.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| **Totale** | **13** | **324** | **17** | **10** | **364** | **392** | **79** | **213** | **67** | **5** | **364** |
| **Totale %** | **3.6%** | **89.0%** | **4.7%** | **2.7%** | **100.0%** | | **21.7%** | **58.5%** | **18.4%** | **1.4%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 1 | 1 | 1 | **3** | **6** | 2 | 1 | 0 | 0 | **3** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 6.00 - 7.00 | 0 | 6 | 0 | 0 | **6** | **6** | 0 | 5 | 1 | 0 | **6** |
| 7.00 - 8.00 | 0 | 10 | 1 | 0 | **11** | **12** | 5 | 4 | 2 | 0 | **11** |
| 8.00 - 9.00 | 1 | 20 | 1 | 1 | **23** | **25** | 10 | 11 | 1 | 1 | **23** |
| 9.00 - 10.00 | 0 | 10 | 0 | 0 | **10** | **10** | 1 | 6 | 3 | 0 | **10** |
| 10.00 - 11.00 | 0 | 12 | 1 | 0 | **13** | **14** | 4 | 8 | 1 | 0 | **13** |
| 11.00 - 12.00 | 0 | 11 | 1 | 0 | **12** | **13** | 3 | 7 | 2 | 0 | **12** |
| 12.00 - 13.00 | 0 | 10 | 1 | 0 | **11** | **12** | 5 | 2 | 4 | 0 | **11** |
| 13.00 - 14.00 | 0 | 11 | 1 | 0 | **12** | **13** | 4 | 5 | 3 | 0 | **12** |
| 14.00 - 15.00 | 0 | 14 | 1 | 0 | **15** | **16** | 5 | 7 | 3 | 0 | **15** |
| 15.00 - 16.00 | 0 | 12 | 1 | 0 | **13** | **14** | 4 | 7 | 2 | 0 | **13** |
| 16.00 - 17.00 | 1 | 12 | 1 | 0 | **14** | **15** | 5 | 8 | 1 | 0 | **14** |
| 17.00 - 18.00 | 1 | 16 | 1 | 1 | **19** | **21** | 8 | 8 | 3 | 0 | **19** |
| 18.00 - 19.00 | 0 | 8 | 1 | 0 | **9** | **10** | 3 | 5 | 1 | 0 | **9** |
| 19.00 - 20.00 | 0 | 4 | 0 | 0 | **4** | **4** | 1 | 3 | 0 | 0 | **4** |
| 20.00 - 21.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| 21.00 - 22.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| 22.00 - 23.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 23.00 - 24.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| **Totale** | **3** | **162** | **12** | **3** | **180** | **196** | **64** | **88** | **27** | **1** | **180** |
| **Totale %** | **1.7%** | **90.0%** | **6.7%** | **1.7%** | **100.0%** | | **35.6%** | **48.9%** | **15.0%** | **0.6%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 12 | 288 | 15 | 9 | **324** | **347** | 69 | 189 | 61 | 5 | **324** |
| Notturno (19:00-07:00) | 1 | 36 | 2 | 1 | **40** | **43** | 10 | 24 | 6 | 0 | **40** |
| **Totale** | **13** | **324** | **17** | **10** | **364** | **390** | **79** | **213** | **67** | **5** | **364** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 3 | 146 | 11 | 2 | **162** | **175** | 57 | 78 | 26 | 1 | **162** |
| Notturno (19:00-07:00) | 0 | 16 | 1 | 1 | **18** | **21** | 7 | 10 | 1 | 0 | **18** |
| **Totale** | **3** | **162** | **12** | **3** | **180** | **196** | **64** | **88** | **27** | **1** | **180** |

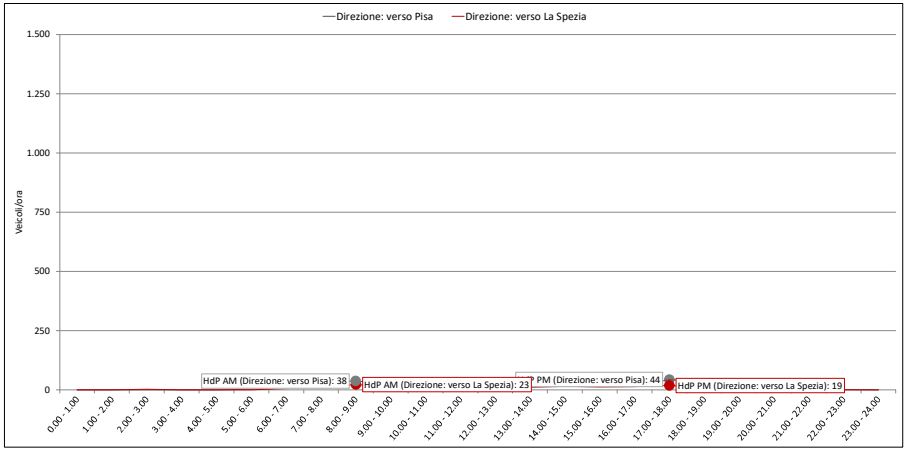
### Ore di punta

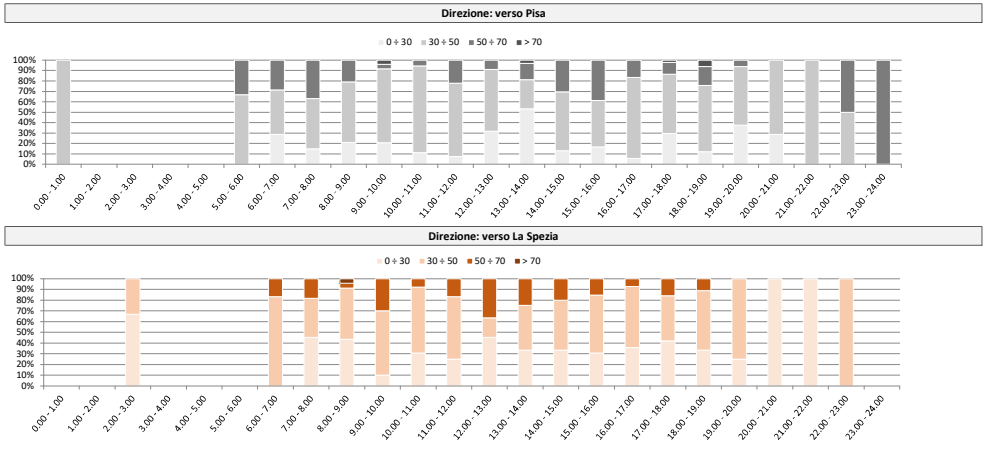
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 1 | 34 | 2 | 1 | **38** | **41** | 8 | 22 | 8 | 0 | **38** |
| | 2.6% | 89.5% | 5.3% | 2.6% | **100.0%** | | 21.1% | 57.9% | 21.1% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 1 | 39 | 3 | 1 | **44** | **48** | 13 | 25 | 5 | 1 | **44** |
| | 2.3% | 88.6% | 6.8% | 2.3% | **100.0%** | | 29.5% | 56.8% | 11.4% | 2.3% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 1 | 20 | 1 | 1 | **23** | **25** | 10 | 11 | 1 | 1 | **23** |
| | 4.35% | 86.96% | 4.35% | 4.35% | **100.00%** | | 43.5% | 47.8% | 4.3% | 4.3% | **100.0%** |
| PM: 17.00 - 18.00 | 1 | 16 | 1 | 1 | **19** | **21** | 8 | 8 | 3 | 0 | **19** |
| | 5.3% | 84.2% | 5.3% | 5.3% | **100.0%** | | 42.1% | 42.1% | 15.8% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 18 | **Strada:** Via Acquale | **Data:** giovedì, 25. settembre 2025

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 5.00 - 6.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 1 | 1 | 0 | **2** |
| 6.00 - 7.00 | 0 | 4 | 0 | 0 | **4** | **4** | 0 | 3 | 1 | 0 | **4** |
| 7.00 - 8.00 | 1 | 18 | 1 | 0 | **20** | **21** | 2 | 12 | 6 | 0 | **20** |
| 8.00 - 9.00 | 1 | 31 | 1 | 1 | **34** | **36** | 7 | 21 | 6 | 0 | **34** |
| 9.00 - 10.00 | 1 | 24 | 2 | 1 | **28** | **31** | 4 | 20 | 3 | 1 | **28** |
| 10.00 - 11.00 | 1 | 21 | 2 | 0 | **24** | **26** | 5 | 15 | 4 | 0 | **24** |
| 11.00 - 12.00 | 1 | 29 | 1 | 1 | **32** | **34** | 4 | 19 | 8 | 1 | **32** |
| 12.00 - 13.00 | 1 | 20 | 1 | 0 | **22** | **23** | 7 | 10 | 5 | 0 | **22** |
| 13.00 - 14.00 | 1 | 23 | 1 | 1 | **26** | **28** | 7 | 16 | 3 | 0 | **26** |
| 14.00 - 15.00 | 1 | 18 | 1 | 1 | **21** | **23** | 10 | 10 | 1 | 0 | **21** |
| 15.00 - 16.00 | 1 | 24 | 2 | 1 | **28** | **31** | 6 | 15 | 7 | 0 | **28** |
| 16.00 - 17.00 | 1 | 17 | 1 | 0 | **19** | **20** | 8 | 8 | 3 | 0 | **19** |
| 17.00 - 18.00 | 1 | 29 | 1 | 1 | **32** | **34** | 7 | 14 | 11 | 0 | **32** |
| 18.00 - 19.00 | 1 | 36 | 2 | 1 | **40** | **43** | 13 | 16 | 11 | 0 | **40** |
| 19.00 - 20.00 | 1 | 14 | 1 | 0 | **16** | **17** | 6 | 8 | 2 | 0 | **16** |
| 20.00 - 21.00 | 0 | 6 | 0 | 0 | **6** | **6** | 1 | 5 | 0 | 0 | **6** |
| 21.00 - 22.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 1 | 1 | 0 | **2** |
| 22.00 - 23.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 23.00 - 24.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| **Totale** | **13** | **324** | **17** | **8** | **362** | **387** | **88** | **198** | **74** | **2** | **362** |
| **Totale %** | **3.6%** | **89.5%** | **4.7%** | **2.2%** | **100.0%** | | **24.3%** | **54.7%** | **20.4%** | **0.6%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 5.00 - 6.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 6.00 - 7.00 | 0 | 4 | 0 | 0 | **4** | **4** | 1 | 1 | 2 | 0 | **4** |
| 7.00 - 8.00 | 0 | 11 | 0 | 0 | **11** | **11** | 4 | 7 | 0 | 0 | **11** |
| 8.00 - 9.00 | 1 | 18 | 1 | 0 | **20** | **21** | 6 | 8 | 5 | 1 | **20** |
| 9.00 - 10.00 | 1 | 13 | 1 | 0 | **15** | **16** | 7 | 7 | 1 | 0 | **15** |
| 10.00 - 11.00 | 1 | 13 | 1 | 0 | **15** | **16** | 4 | 9 | 2 | 0 | **15** |
| 11.00 - 12.00 | 0 | 11 | 1 | 0 | **12** | **13** | 7 | 3 | 2 | 0 | **12** |
| 12.00 - 13.00 | 1 | 17 | 1 | 1 | **20** | **22** | 4 | 10 | 6 | 0 | **20** |
| 13.00 - 14.00 | 0 | 9 | 1 | 0 | **10** | **11** | 5 | 4 | 0 | 1 | **10** |
| 14.00 - 15.00 | 0 | 10 | 1 | 0 | **11** | **12** | 5 | 5 | 1 | 0 | **11** |
| 15.00 - 16.00 | 1 | 17 | 1 | 0 | **19** | **20** | 4 | 11 | 4 | 0 | **19** |
| 16.00 - 17.00 | 0 | 12 | 1 | 0 | **13** | **14** | 5 | 6 | 2 | 0 | **13** |
| 17.00 - 18.00 | 0 | 10 | 1 | 0 | **11** | **12** | 3 | 7 | 1 | 0 | **11** |
| 18.00 - 19.00 | 1 | 15 | 1 | 0 | **17** | **18** | 7 | 7 | 3 | 0 | **17** |
| 19.00 - 20.00 | 0 | 10 | 1 | 0 | **11** | **12** | 6 | 5 | 0 | 0 | **11** |
| 20.00 - 21.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 21.00 - 22.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 22.00 - 23.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 23.00 - 24.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| **Totale** | **6** | **180** | **12** | **1** | **199** | **212** | **69** | **98** | **30** | **2** | **199** |
| **Totale %** | **3.0%** | **90.5%** | **6.0%** | **0.5%** | **100.0%** | | **34.7%** | **49.2%** | **15.1%** | **1.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 12 | 290 | 16 | 8 | **326** | **348** | 80 | 176 | 68 | 2 | **326** |
| Notturno (19:00-07:00) | 1 | 34 | 1 | 0 | **36** | **37** | 8 | 22 | 6 | 0 | **36** |
| **Totale** | **13** | **324** | **17** | **8** | **362** | **385** | **88** | **198** | **74** | **2** | **362** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 6 | 156 | 11 | 1 | **174** | **184** | 61 | 84 | 27 | 2 | **174** |
| Notturno (19:00-07:00) | 0 | 24 | 1 | 0 | **25** | **26** | 8 | 14 | 3 | 0 | **25** |
| **Totale** | **6** | **180** | **12** | **1** | **199** | **210** | **69** | **98** | **30** | **2** | **199** |

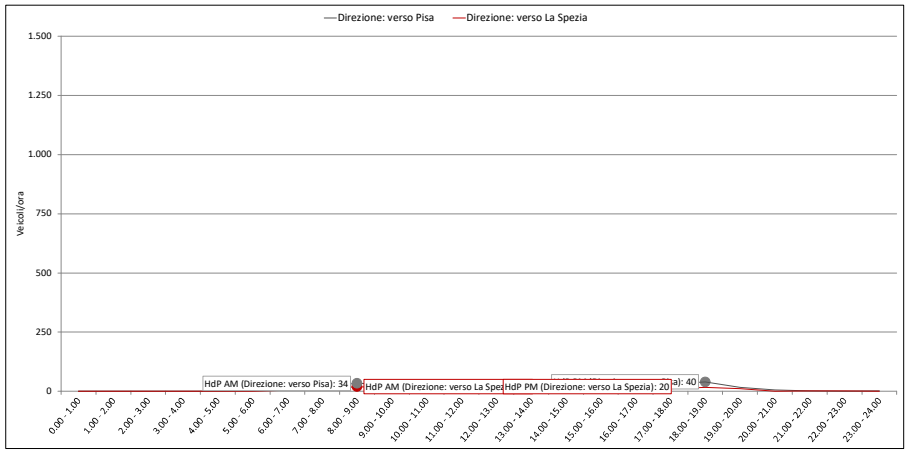
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 1 | 31 | 1 | 1 | **34** | **36** | 7 | 21 | 6 | 0 | **34** |
| | 2.9% | 91.2% | 2.9% | 2.9% | **100.0%** | | 20.6% | 61.8% | 17.6% | 0.0% | **100.0%** |
| PM: 18.00 - 19.00 | 1 | 36 | 2 | 1 | **40** | **43** | 13 | 16 | 11 | 0 | **40** |
| | 2.5% | 90.0% | 5.0% | 2.5% | **100.0%** | | 32.5% | 40.0% | 27.5% | 0.0% | **100.0%** |

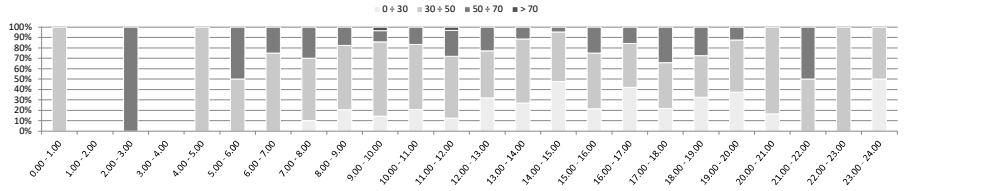
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 1 | 18 | 1 | 0 | **20** | **21** | 6 | 8 | 5 | 1 | **20** |
| | 5.00% | 90.00% | 5.00% | 0.00% | **100.00%** | | 30.0% | 40.0% | 25.0% | 5.0% | **100.0%** |
| PM: 12.00 - 13.00 | 1 | 17 | 1 | 1 | **20** | **22** | 4 | 10 | 6 | 0 | **20** |
| | 5.0% | 85.0% | 5.0% | 5.0% | **100.0%** | | 20.0% | 50.0% | 30.0% | 0.0% | **100.0%** |

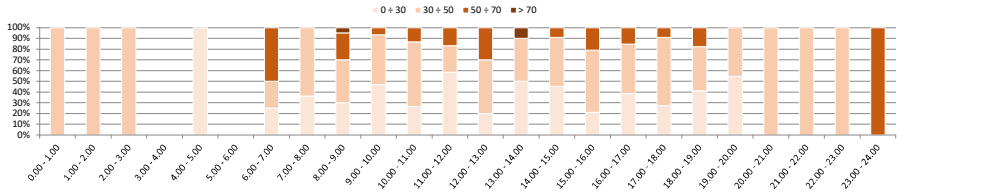
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Pisa**




**Direzione: verso La Spezia**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 18 | Strada: | Via Acquale | Data: | venerdì, 26. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Pisa**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 6.00 - 7.00 | 0 | 5 | 0 | 0 | **5** | **5** | 0 | 4 | 1 | 0 | **5** |
| 7.00 - 8.00 | 1 | 24 | 2 | 0 | **27** | **29** | 3 | 22 | 2 | 0 | **27** |
| 8.00 - 9.00 | 1 | 22 | 2 | 1 | **26** | **29** | 12 | 11 | 3 | 0 | **26** |
| 9.00 - 10.00 | 1 | 27 | 1 | 1 | **30** | **32** | 10 | 20 | 0 | 0 | **30** |
| 10.00 - 11.00 | 1 | 23 | 2 | 0 | **26** | **28** | 6 | 17 | 2 | 1 | **26** |
| 11.00 - 12.00 | 1 | 21 | 1 | 1 | **24** | **26** | 9 | 11 | 4 | 0 | **24** |
| 12.00 - 13.00 | 1 | 20 | 1 | 0 | **22** | **23** | 9 | 10 | 3 | 0 | **22** |
| 13.00 - 14.00 | 1 | 19 | 1 | 0 | **21** | **22** | 8 | 11 | 2 | 0 | **21** |
| 14.00 - 15.00 | 1 | 17 | 1 | 0 | **19** | **20** | 4 | 11 | 4 | 0 | **19** |
| 15.00 - 16.00 | 1 | 20 | 1 | 0 | **22** | **23** | 4 | 14 | 3 | 1 | **22** |
| 16.00 - 17.00 | 1 | 19 | 1 | 0 | **21** | **22** | 9 | 8 | 4 | 0 | **21** |
| 17.00 - 18.00 | 1 | 32 | 2 | 1 | **36** | **39** | 10 | 19 | 6 | 1 | **36** |
| 18.00 - 19.00 | 1 | 18 | 1 | 1 | **21** | **23** | 7 | 10 | 4 | 0 | **21** |
| 19.00 - 20.00 | 0 | 8 | 0 | 0 | **8** | **8** | 3 | 2 | 2 | 1 | **8** |
| 20.00 - 21.00 | 0 | 6 | 0 | 0 | **6** | **6** | 2 | 4 | 0 | 0 | **6** |
| 21.00 - 22.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 22.00 - 23.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 23.00 - 24.00 | 0 | 4 | 0 | 0 | **4** | **4** | 2 | 2 | 0 | 0 | **4** |
| **Totale** | **12** | **291** | **16** | **5** | **324** | **345** | **98** | **182** | **40** | **4** | **324** |
| **Totale %** | **3.7%** | **89.8%** | **4.9%** | **1.5%** | **100.0%** | | **30.2%** | **56.2%** | **12.3%** | **1.2%** | **100.0%** |

**Direzione: verso La Spezia**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 0 | 1 | 1 | **2** | **5** | 1 | 1 | 0 | 0 | **2** |
| 6.00 - 7.00 | 0 | 4 | 0 | 0 | **4** | **4** | 0 | 3 | 1 | 0 | **4** |
| 7.00 - 8.00 | 0 | 13 | 1 | 0 | **14** | **15** | 7 | 5 | 2 | 0 | **14** |
| 8.00 - 9.00 | 1 | 16 | 1 | 0 | **18** | **19** | 8 | 10 | 0 | 0 | **18** |
| 9.00 - 10.00 | 0 | 12 | 1 | 0 | **13** | **14** | 5 | 7 | 1 | 0 | **13** |
| 10.00 - 11.00 | 0 | 10 | 0 | 0 | **10** | **10** | 0 | 9 | 1 | 0 | **10** |
| 11.00 - 12.00 | 1 | 15 | 1 | 0 | **17** | **18** | 9 | 4 | 3 | 1 | **17** |
| 12.00 - 13.00 | 0 | 17 | 1 | 0 | **18** | **19** | 10 | 5 | 3 | 0 | **18** |
| 13.00 - 14.00 | 1 | 14 | 1 | 0 | **16** | **17** | 5 | 10 | 1 | 0 | **16** |
| 14.00 - 15.00 | 0 | 5 | 0 | 0 | **5** | **5** | 1 | 3 | 1 | 0 | **5** |
| 15.00 - 16.00 | 0 | 9 | 0 | 0 | **9** | **9** | 1 | 5 | 3 | 0 | **9** |
| 16.00 - 17.00 | 0 | 13 | 0 | 0 | **13** | **13** | 3 | 5 | 5 | 0 | **13** |
| 17.00 - 18.00 | 0 | 13 | 1 | 0 | **14** | **15** | 3 | 9 | 2 | 0 | **14** |
| 18.00 - 19.00 | 0 | 12 | 1 | 0 | **13** | **14** | 7 | 5 | 1 | 0 | **13** |
| 19.00 - 20.00 | 0 | 10 | 1 | 0 | **11** | **12** | 6 | 5 | 0 | 0 | **11** |
| 20.00 - 21.00 | 0 | 5 | 0 | 0 | **5** | **5** | 3 | 2 | 0 | 0 | **5** |
| 21.00 - 22.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| 22.00 - 23.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 23.00 - 24.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| **Totale** | **3** | **172** | **10** | **1** | **186** | **198** | **71** | **88** | **26** | **1** | **186** |
| **Totale %** | **1.6%** | **92.5%** | **5.4%** | **0.5%** | **100.0%** | | **38.2%** | **47.3%** | **14.0%** | **0.5%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 12 | 262 | 16 | 5 | **295** | **313** | 91 | 164 | 37 | 3 | **295** |
| Notturno (19:00-07:00) | 0 | 29 | 0 | 0 | **29** | **29** | 7 | 18 | 3 | 1 | **29** |
| **Totale** | **12** | **291** | **16** | **5** | **324** | **342** | **98** | **182** | **40** | **4** | **324** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 3 | 149 | 8 | 0 | **160** | **167** | 59 | 77 | 23 | 1 | **160** |
| Notturno (19:00-07:00) | 0 | 23 | 2 | 1 | **26** | **30** | 12 | 11 | 3 | 0 | **26** |
| **Totale** | **3** | **172** | **10** | **1** | **186** | **197** | **71** | **88** | **26** | **1** | **186** |

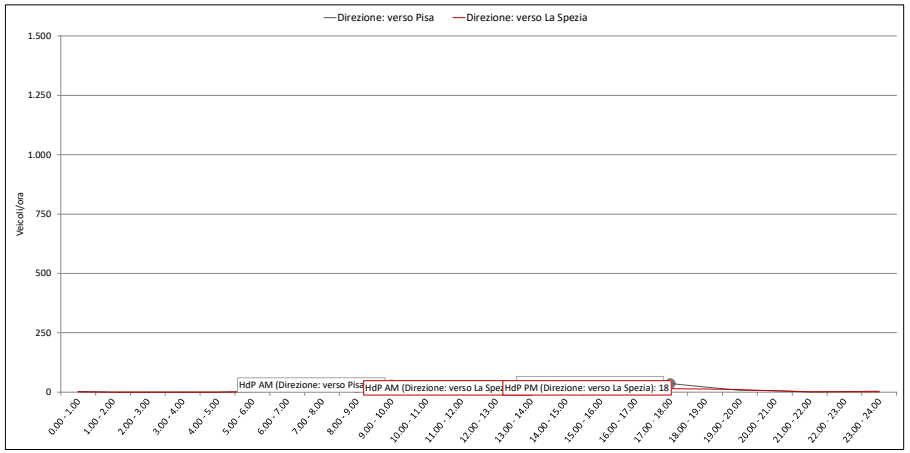
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 9.00 - 10.00 | 1 | 27 | 1 | 1 | **30** | **32** | 10 | 20 | 0 | 0 | **30** |
| | 3.3% | 90.0% | 3.3% | 3.3% | **100.0%** | | 33.3% | 66.7% | 0.0% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 1 | 32 | 2 | 1 | **36** | **39** | 10 | 19 | 6 | 1 | **36** |
| | 2.8% | 88.9% | 5.6% | 2.8% | **100.0%** | | 27.8% | 52.8% | 16.7% | 2.8% | **100.0%** |

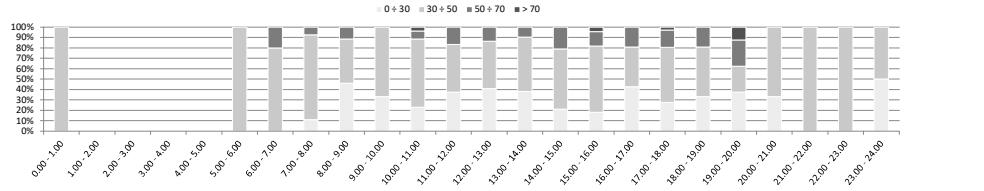
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 1 | 16 | 1 | 0 | **18** | **19** | 8 | 10 | 0 | 0 | **18** |
| | 5.56% | 88.89% | 5.56% | 0.00% | **100.00%** | | 44.4% | 55.6% | 0.0% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 0 | 17 | 1 | 0 | **18** | **19** | 10 | 5 | 3 | 0 | **18** |
| | 0.0% | 94.4% | 5.6% | 0.0% | **100.0%** | | 55.6% | 27.8% | 16.7% | 0.0% | **100.0%** |

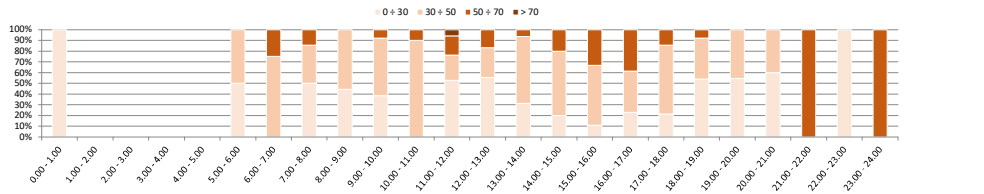
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Pisa**




**Direzione: verso La Spezia**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 18 | **Strada:** Via Acquale | **Data:** sabato, 27. settembre 2025

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 6.00 - 7.00 | 0 | 5 | 0 | 0 | **5** | **5** | 1 | 3 | 1 | 0 | **5** |
| 7.00 - 8.00 | 0 | 8 | 0 | 0 | **8** | **8** | 3 | 4 | 1 | 0 | **8** |
| 8.00 - 9.00 | 0 | 6 | 0 | 0 | **6** | **6** | 1 | 3 | 2 | 0 | **6** |
| 9.00 - 10.00 | 1 | 18 | 0 | 0 | **19** | **19** | 2 | 13 | 4 | 0 | **19** |
| 10.00 - 11.00 | 1 | 26 | 0 | 1 | **28** | **29** | 7 | 18 | 3 | 0 | **28** |
| 11.00 - 12.00 | 1 | 17 | 0 | 0 | **18** | **18** | 7 | 7 | 2 | 2 | **18** |
| 12.00 - 13.00 | 1 | 16 | 0 | 0 | **17** | **17** | 4 | 11 | 2 | 0 | **17** |
| 13.00 - 14.00 | 1 | 9 | 0 | 0 | **10** | **10** | 1 | 6 | 3 | 0 | **10** |
| 14.00 - 15.00 | 1 | 14 | 0 | 0 | **15** | **15** | 5 | 6 | 4 | 0 | **15** |
| 15.00 - 16.00 | 1 | 16 | 1 | 0 | **18** | **19** | 4 | 13 | 1 | 0 | **18** |
| 16.00 - 17.00 | 1 | 16 | 0 | 0 | **17** | **17** | 4 | 11 | 2 | 0 | **17** |
| 17.00 - 18.00 | 1 | 12 | 0 | 0 | **13** | **13** | 4 | 9 | 0 | 0 | **13** |
| 18.00 - 19.00 | 1 | 15 | 0 | 0 | **16** | **16** | 7 | 7 | 2 | 0 | **16** |
| 19.00 - 20.00 | 0 | 4 | 0 | 0 | **4** | **4** | 0 | 4 | 0 | 0 | **4** |
| 20.00 - 21.00 | 0 | 8 | 0 | 0 | **8** | **8** | 3 | 5 | 0 | 0 | **8** |
| 21.00 - 22.00 | 0 | 4 | 0 | 0 | **4** | **4** | 1 | 3 | 0 | 0 | **4** |
| 22.00 - 23.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 23.00 - 24.00 | 0 | 4 | 0 | 0 | **4** | **4** | 1 | 2 | 1 | 0 | **4** |
| **Totale** | **10** | **202** | **1** | **1** | **214** | **216** | **56** | **128** | **28** | **2** | **214** |
| **Totale %** | **4.7%** | **94.4%** | **0.5%** | **0.5%** | **100.0%** | | **26.2%** | **59.8%** | **13.1%** | **0.9%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 6.00 - 7.00 | 0 | 3 | 0 | 0 | **3** | **3** | 2 | 1 | 0 | 0 | **3** |
| 7.00 - 8.00 | 0 | 6 | 0 | 0 | **6** | **6** | 1 | 3 | 2 | 0 | **6** |
| 8.00 - 9.00 | 1 | 10 | 0 | 0 | **11** | **11** | 5 | 5 | 1 | 0 | **11** |
| 9.00 - 10.00 | 0 | 8 | 0 | 0 | **8** | **8** | 0 | 7 | 1 | 0 | **8** |
| 10.00 - 11.00 | 1 | 11 | 0 | 0 | **12** | **12** | 4 | 7 | 1 | 0 | **12** |
| 11.00 - 12.00 | 1 | 16 | 0 | 0 | **17** | **17** | 6 | 10 | 1 | 0 | **17** |
| 12.00 - 13.00 | 1 | 13 | 0 | 0 | **14** | **14** | 3 | 8 | 2 | 1 | **14** |
| 13.00 - 14.00 | 0 | 11 | 0 | 0 | **11** | **11** | 4 | 5 | 2 | 0 | **11** |
| 14.00 - 15.00 | 0 | 7 | 0 | 0 | **7** | **7** | 3 | 3 | 1 | 0 | **7** |
| 15.00 - 16.00 | 1 | 13 | 0 | 0 | **14** | **14** | 6 | 5 | 3 | 0 | **14** |
| 16.00 - 17.00 | 1 | 18 | 0 | 0 | **19** | **19** | 3 | 13 | 3 | 0 | **19** |
| 17.00 - 18.00 | 1 | 11 | 0 | 0 | **12** | **12** | 5 | 7 | 0 | 0 | **12** |
| 18.00 - 19.00 | 0 | 9 | 0 | 0 | **9** | **9** | 4 | 4 | 1 | 0 | **9** |
| 19.00 - 20.00 | 0 | 5 | 0 | 0 | **5** | **5** | 4 | 0 | 1 | 0 | **5** |
| 20.00 - 21.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 21.00 - 22.00 | 0 | 3 | 0 | 0 | **3** | **3** | 2 | 1 | 0 | 0 | **3** |
| 22.00 - 23.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 23.00 - 24.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 1 | 1 | 0 | **2** |
| **Totale** | **7** | **150** | **0** | **0** | **157** | **157** | **55** | **81** | **20** | **1** | **157** |
| **Totale %** | **4.5%** | **95.5%** | **0.0%** | **0.0%** | **100.0%** | | **35.0%** | **51.6%** | **12.7%** | **0.6%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 10 | 173 | 1 | 1 | **185** | **183** | 49 | 108 | 26 | 2 | **185** |
| Notturno (19:00-07:00) | 0 | 29 | 0 | 0 | **29** | **29** | 7 | 20 | 2 | 0 | **29** |
| **Totale** | **10** | **202** | **1** | **1** | **214** | **212** | **56** | **128** | **28** | **2** | **214** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 7 | 133 | 0 | 0 | **140** | **137** | 44 | 77 | 18 | 1 | **140** |
| Notturno (19:00-07:00) | 0 | 17 | 0 | 0 | **17** | **17** | 11 | 4 | 2 | 0 | **17** |
| **Totale** | **7** | **150** | **0** | **0** | **157** | **154** | **55** | **81** | **20** | **1** | **157** |

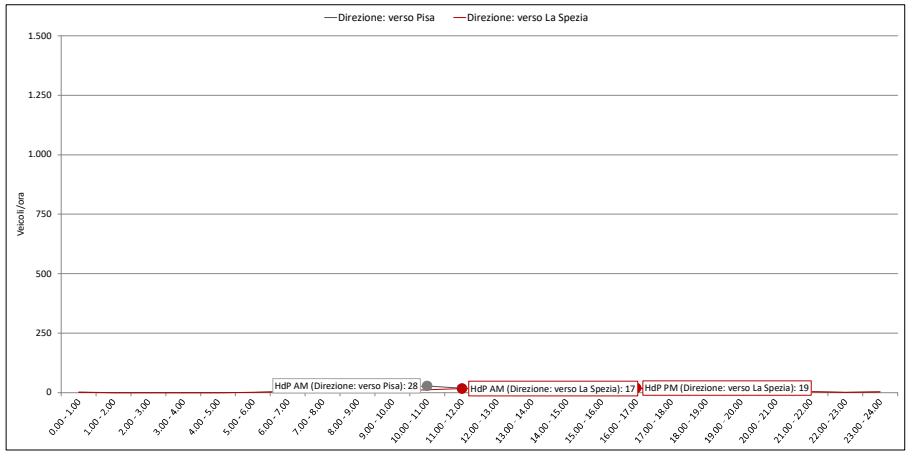
### Ore di punta

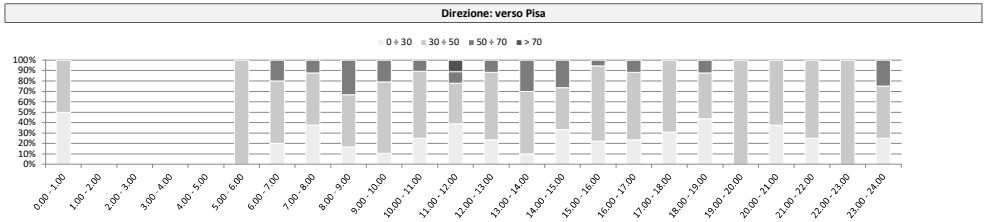
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 1 | 26 | 0 | 1 | **28** | **29** | 7 | 18 | 3 | 0 | **28** |
| | 3.6% | 92.9% | 0.0% | 3.6% | **100.0%** | | 25.0% | 64.3% | 10.7% | 0.0% | **100.0%** |
| PM: 15.00 - 16.00 | 1 | 16 | 1 | 0 | **18** | **19** | 4 | 13 | 1 | 0 | **18** |
| | 5.6% | 88.9% | 5.6% | 0.0% | **100.0%** | | 22.2% | 72.2% | 5.6% | 0.0% | **100.0%** |

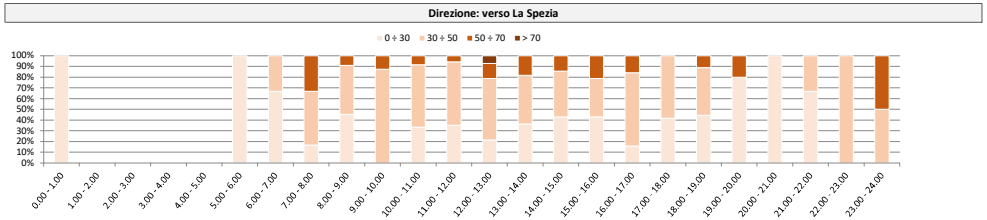
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 1 | 16 | 0 | 0 | **17** | **17** | 6 | 10 | 1 | 0 | **17** |
| | 5.88% | 94.12% | 0.00% | 0.00% | **100.00%** | | 35.3% | 58.8% | 5.9% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 1 | 18 | 0 | 0 | **19** | **19** | 3 | 13 | 3 | 0 | **19** |
| | 5.3% | 94.7% | 0.0% | 0.0% | **100.0%** | | 15.8% | 68.4% | 15.8% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 18 | Strada: | Via Acquale | Data: | domenica, 28. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 4 | 0 | 0 | **4** | **4** | 3 | 1 | 0 | 0 | **4** |
| 1.00 - 2.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 2.00 - 3.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 6.00 - 7.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 7.00 - 8.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 8.00 - 9.00 | 0 | 5 | 0 | 0 | **5** | **5** | 0 | 4 | 1 | 0 | **5** |
| 9.00 - 10.00 | 0 | 6 | 0 | 0 | **6** | **6** | 1 | 5 | 0 | 0 | **6** |
| 10.00 - 11.00 | 1 | 10 | 0 | 0 | **11** | **11** | 2 | 8 | 1 | 0 | **11** |
| 11.00 - 12.00 | 0 | 6 | 0 | 0 | **6** | **6** | 3 | 3 | 0 | 0 | **6** |
| 12.00 - 13.00 | 0 | 5 | 0 | 0 | **5** | **5** | 0 | 2 | 3 | 0 | **5** |
| 13.00 - 14.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 14.00 - 15.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 15.00 - 16.00 | 0 | 7 | 0 | 0 | **7** | **7** | 3 | 4 | 0 | 0 | **7** |
| 16.00 - 17.00 | 0 | 4 | 0 | 0 | **4** | **4** | 2 | 0 | 2 | 0 | **4** |
| 17.00 - 18.00 | 0 | 4 | 0 | 0 | **4** | **4** | 0 | 3 | 1 | 0 | **4** |
| 18.00 - 19.00 | 0 | 7 | 0 | 0 | **7** | **7** | 0 | 6 | 1 | 0 | **7** |
| 19.00 - 20.00 | 0 | 5 | 0 | 0 | **5** | **5** | 0 | 4 | 1 | 0 | **5** |
| 20.00 - 21.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 21.00 - 22.00 | 0 | 4 | 0 | 0 | **4** | **4** | 2 | 2 | 0 | 0 | **4** |
| 22.00 - 23.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 23.00 - 24.00 | 0 | 4 | 0 | 0 | **4** | **4** | 3 | 1 | 0 | 0 | **4** |
| **Totale** | **1** | **82** | **0** | **0** | **83** | **83** | **21** | **52** | **10** | **0** | **83** |
| **Totale %** | **1.2%** | **98.8%** | **0.0%** | **0.0%** | **100.0%** | | **25.3%** | **62.7%** | **12.0%** | **0.0%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 6.00 - 7.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 7.00 - 8.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 8.00 - 9.00 | 0 | 5 | 0 | 0 | **5** | **5** | 0 | 3 | 2 | 0 | **5** |
| 9.00 - 10.00 | 0 | 4 | 0 | 0 | **4** | **4** | 1 | 3 | 0 | 0 | **4** |
| 10.00 - 11.00 | 0 | 12 | 0 | 0 | **12** | **12** | 1 | 9 | 2 | 0 | **12** |
| 11.00 - 12.00 | 0 | 6 | 0 | 0 | **6** | **6** | 3 | 3 | 0 | 0 | **6** |
| 12.00 - 13.00 | 0 | 4 | 0 | 0 | **4** | **4** | 2 | 2 | 0 | 0 | **4** |
| 13.00 - 14.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 14.00 - 15.00 | 0 | 3 | 0 | 0 | **3** | **3** | 1 | 2 | 0 | 0 | **3** |
| 15.00 - 16.00 | 0 | 5 | 0 | 0 | **5** | **5** | 4 | 1 | 0 | 0 | **5** |
| 16.00 - 17.00 | 0 | 4 | 0 | 0 | **4** | **4** | 1 | 3 | 0 | 0 | **4** |
| 17.00 - 18.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 18.00 - 19.00 | 0 | 6 | 0 | 0 | **6** | **6** | 5 | 1 | 0 | 0 | **6** |
| 19.00 - 20.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 20.00 - 21.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 21.00 - 22.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 1 | 1 | 0 | **2** |
| 22.00 - 23.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 23.00 - 24.00 | 0 | 4 | 0 | 0 | **4** | **4** | 2 | 2 | 0 | 0 | **4** |
| **Totale** | **0** | **64** | **0** | **0** | **64** | **64** | **24** | **35** | **5** | **0** | **64** |
| **Totale %** | **0.0%** | **100.0%** | **0.0%** | **0.0%** | **100.0%** | | **37.5%** | **54.7%** | **7.8%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 1 | 58 | 0 | 0 | **59** | **59** | 13 | 37 | 9 | 0 | **59** |
| Notturno (19:00-07:00) | 0 | 24 | 0 | 0 | **24** | **24** | 8 | 15 | 1 | 0 | **24** |
| **Totale** | **1** | **82** | **0** | **0** | **83** | **83** | **21** | **52** | **10** | **0** | **83** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 0 | 51 | 0 | 0 | **51** | **51** | 18 | 29 | 4 | 0 | **51** |
| Notturno (19:00-07:00) | 0 | 13 | 0 | 0 | **13** | **13** | 6 | 6 | 1 | 0 | **13** |
| **Totale** | **0** | **64** | **0** | **0** | **64** | **64** | **24** | **35** | **5** | **0** | **64** |

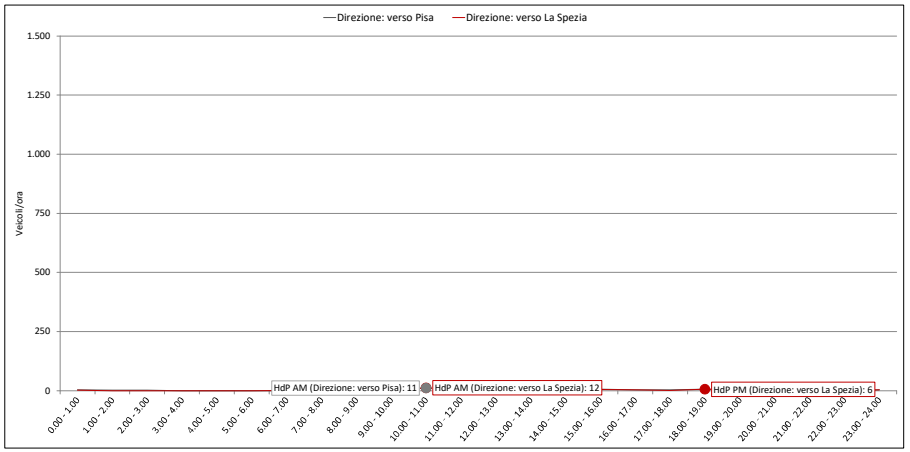
### Ore di punta

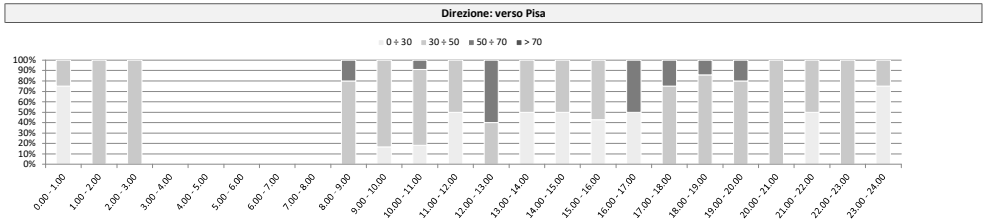
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 1 | 10 | 0 | 0 | **11** | **11** | 2 | 8 | 1 | 0 | **11** |
| | 9.1% | 90.9% | 0.0% | 0.0% | **100.0%** | | 18.2% | 72.7% | 9.1% | 0.0% | **100.0%** |
| PM: 15.00 - 16.00 | 0 | 7 | 0 | 0 | **7** | **7** | 3 | 4 | 0 | 0 | **7** |
| | 0.0% | 100.0% | 0.0% | 0.0% | **100.0%** | | 42.9% | 57.1% | 0.0% | 0.0% | **100.0%** |

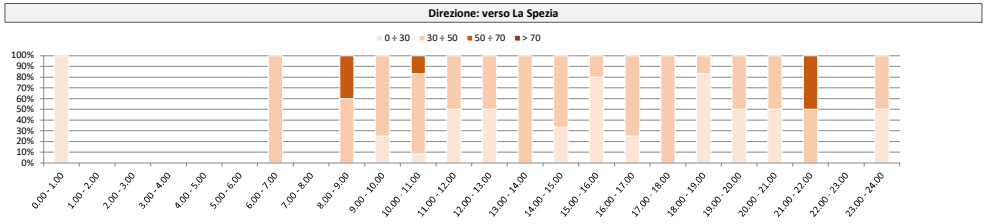
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 0 | 12 | 0 | 0 | **12** | **12** | 1 | 9 | 2 | 0 | **12** |
| | 0.00% | 100.00% | 0.00% | 0.00% | **100.00%** | | 8.3% | 75.0% | 16.7% | 0.0% | **100.0%** |
| PM: 18.00 - 19.00 | 0 | 6 | 0 | 0 | **6** | **6** | 5 | 1 | 0 | 0 | **6** |
| | 0.0% | 100.0% | 0.0% | 0.0% | **100.0%** | | 83.3% | 16.7% | 0.0% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 18 | **Strada:** Via Acquale | **Data:** TGM (lunedì-venerdì)

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 5.00 - 6.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 1 | 0 | **2** |
| 6.00 - 7.00 | 0 | 5 | 0 | 0 | **5** | **5** | 0 | 3 | 1 | 0 | **4** |
| 7.00 - 8.00 | 1 | 22 | 1 | 0 | **24** | **25** | 4 | 14 | 7 | 0 | **25** |
| 8.00 - 9.00 | 1 | 27 | 2 | 1 | **31** | **34** | 10 | 16 | 5 | 0 | **31** |
| 9.00 - 10.00 | 1 | 22 | 1 | 1 | **25** | **27** | 6 | 16 | 2 | 1 | **25** |
| 10.00 - 11.00 | 1 | 21 | 2 | 0 | **24** | **26** | 5 | 15 | 4 | 0 | **24** |
| 11.00 - 12.00 | 1 | 26 | 1 | 1 | **29** | **31** | 5 | 17 | 6 | 1 | **29** |
| 12.00 - 13.00 | 1 | 22 | 1 | 0 | **24** | **25** | 7 | 13 | 4 | 0 | **24** |
| 13.00 - 14.00 | 1 | 23 | 1 | 1 | **26** | **28** | 9 | 12 | 4 | 1 | **26** |
| 14.00 - 15.00 | 1 | 16 | 1 | 0 | **18** | **19** | 5 | 10 | 4 | 0 | **19** |
| 15.00 - 16.00 | 1 | 19 | 1 | 1 | **22** | **24** | 5 | 11 | 5 | 0 | **21** |
| 16.00 - 17.00 | 1 | 19 | 1 | 0 | **21** | **22** | 5 | 12 | 3 | 0 | **20** |
| 17.00 - 18.00 | 1 | 36 | 2 | 1 | **40** | **43** | 12 | 20 | 8 | 0 | **40** |
| 18.00 - 19.00 | 1 | 22 | 1 | 1 | **25** | **27** | 7 | 13 | 5 | 0 | **25** |
| 19.00 - 20.00 | 0 | 11 | 0 | 0 | **11** | **11** | 5 | 5 | 2 | 0 | **12** |
| 20.00 - 21.00 | 0 | 5 | 0 | 0 | **5** | **5** | 1 | 4 | 1 | 0 | **6** |
| 21.00 - 22.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 22.00 - 23.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 1 | 0 | 0 | **1** |
| 23.00 - 24.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| **Totale** | **12** | **305** | **15** | **7** | **339** | **361** | **87** | **188** | **62** | **3** | **340** |
| **Totale %** | **3.5%** | **90.0%** | **4.4%** | **2.1%** | **100.0%** | | **25.6%** | **55.3%** | **18.2%** | **0.9%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 12 | 275 | 15 | 7 | **309** | **329** | 80 | 169 | 57 | 3 | **309** |
| Notturno (19:00- | 0 | 30 | 0 | 0 | **30** | **30** | 7 | 19 | 5 | 0 | **31** |
| **Totale** | **12** | **305** | **15** | **7** | **339** | **359** | **87** | **188** | **62** | **3** | **340** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 1 | 27 | 2 | 1 | **31** | **34** | 10 | 16 | 5 | 0 | **31** |
| | 3.2% | 87.1% | 6.5% | 3.2% | **100.0%** | | 32.3% | 51.6% | 16.1% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 1 | 36 | 2 | 1 | **40** | **43** | 12 | 20 | 8 | 0 | **40** |
| | 2.5% | 90.0% | 5.0% | 2.5% | **100.0%** | | 30.0% | 50.0% | 20.0% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 0 | 0 | **0** |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 6.00 - 7.00 | 0 | 4 | 0 | 0 | **4** | **4** | 0 | 3 | 1 | 0 | **4** |
| 7.00 - 8.00 | 0 | 12 | 1 | 0 | **13** | **14** | 6 | 6 | 1 | 0 | **13** |
| 8.00 - 9.00 | 1 | 15 | 1 | 0 | **17** | **18** | 7 | 8 | 2 | 0 | **17** |
| 9.00 - 10.00 | 0 | 12 | 1 | 0 | **13** | **14** | 5 | 6 | 2 | 0 | **13** |
| 10.00 - 11.00 | 1 | 13 | 1 | 0 | **15** | **16** | 4 | 9 | 2 | 0 | **15** |
| 11.00 - 12.00 | 1 | 14 | 1 | 0 | **16** | **17** | 6 | 7 | 2 | 0 | **15** |
| 12.00 - 13.00 | 0 | 15 | 1 | 0 | **16** | **17** | 6 | 7 | 3 | 0 | **16** |
| 13.00 - 14.00 | 0 | 11 | 1 | 0 | **12** | **13** | 4 | 7 | 2 | 0 | **13** |
| 14.00 - 15.00 | 0 | 10 | 0 | 0 | **10** | **10** | 4 | 5 | 1 | 0 | **10** |
| 15.00 - 16.00 | 0 | 11 | 1 | 0 | **12** | **13** | 3 | 6 | 3 | 0 | **12** |
| 16.00 - 17.00 | 0 | 11 | 1 | 0 | **12** | **13** | 4 | 6 | 2 | 0 | **12** |
| 17.00 - 18.00 | 0 | 13 | 1 | 0 | **14** | **15** | 5 | 8 | 1 | 0 | **14** |
| 18.00 - 19.00 | 0 | 12 | 1 | 0 | **13** | **14** | 6 | 6 | 2 | 0 | **14** |
| 19.00 - 20.00 | 0 | 8 | 1 | 0 | **9** | **10** | 4 | 4 | 1 | 0 | **9** |
| 20.00 - 21.00 | 0 | 3 | 0 | 0 | **3** | **3** | 2 | 1 | 1 | 0 | **4** |
| 21.00 - 22.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 1 | 0 | 0 | **1** |
| 22.00 - 23.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 23.00 - 24.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| **Totale** | **3** | **171** | **12** | **0** | **186** | **198** | **67** | **92** | **27** | **0** | **186** |
| **Totale %** | **1.6%** | **91.9%** | **6.5%** | **0.0%** | **100.0%** | | **36.0%** | **49.5%** | **14.5%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 3 | 149 | 11 | 0 | **163** | **173** | 60 | 81 | 23 | 0 | **164** |
| Notturno (19:00- | 0 | 22 | 1 | 0 | **23** | **24** | 7 | 11 | 4 | 0 | **22** |
| **Totale** | **3** | **171** | **12** | **0** | **186** | **197** | **67** | **92** | **27** | **0** | **186** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 1 | 15 | 1 | 0 | **17** | **18** | 7 | 8 | 2 | 0 | **17** |
| | 5.88% | 88.24% | 5.88% | 0.00% | **100.00%** | | 41.2% | 47.1% | 11.8% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 0 | 15 | 1 | 0 | **16** | **17** | 6 | 7 | 3 | 0 | **16** |
| | 0.0% | 93.8% | 6.3% | 0.0% | **100.0%** | | 37.5% | 43.8% | 18.8% | 0.0% | **100.0%** |

### Somma Delle Due Direzioni

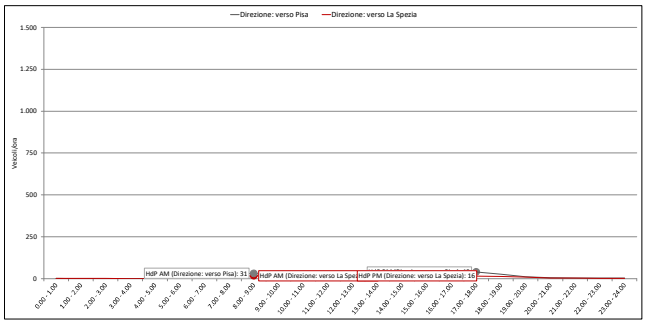
### Flussi bidirezionali

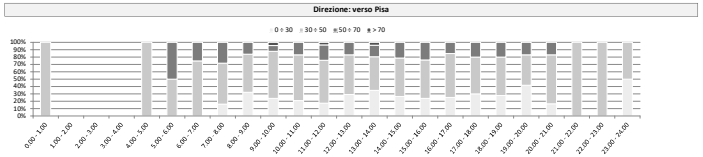
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 1 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 5.00 - 6.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 1 | 0 | **2** |
| 6.00 - 7.00 | 0 | 9 | 0 | 0 | **9** | **9** | 0 | 6 | 2 | 0 | **8** |
| 7.00 - 8.00 | 1 | 34 | 2 | 0 | **37** | **39** | 10 | 20 | 8 | 0 | **38** |
| 8.00 - 9.00 | 2 | 42 | 3 | 1 | **48** | **52** | 17 | 24 | 7 | 0 | **48** |
| 9.00 - 10.00 | 1 | 34 | 2 | 1 | **38** | **41** | 11 | 22 | 4 | 1 | **38** |
| 10.00 - 11.00 | 2 | 34 | 3 | 0 | **39** | **41** | 9 | 24 | 6 | 0 | **39** |
| 11.00 - 12.00 | 2 | 40 | 2 | 1 | **45** | **48** | 11 | 24 | 8 | 1 | **44** |
| 12.00 - 13.00 | 1 | 37 | 2 | 0 | **40** | **42** | 13 | 20 | 7 | 0 | **40** |
| 13.00 - 14.00 | 1 | 34 | 2 | 1 | **38** | **41** | 13 | 19 | 6 | 1 | **39** |
| 14.00 - 15.00 | 1 | 26 | 1 | 0 | **28** | **29** | 9 | 15 | 5 | 0 | **29** |
| 15.00 - 16.00 | 1 | 30 | 2 | 1 | **34** | **37** | 8 | 17 | 8 | 0 | **33** |
| 16.00 - 17.00 | 1 | 30 | 2 | 0 | **33** | **35** | 9 | 18 | 5 | 0 | **32** |
| 17.00 - 18.00 | 1 | 49 | 3 | 1 | **54** | **58** | 17 | 28 | 9 | 0 | **54** |
| 18.00 - 19.00 | 1 | 34 | 2 | 1 | **38** | **41** | 13 | 19 | 7 | 0 | **39** |
| 19.00 - 20.00 | 0 | 19 | 1 | 0 | **20** | **21** | 9 | 9 | 3 | 0 | **21** |
| 20.00 - 21.00 | 0 | 8 | 0 | 0 | **8** | **8** | 3 | 5 | 2 | 0 | **10** |
| 21.00 - 22.00 | 0 | 4 | 0 | 0 | **4** | **4** | 0 | 3 | 0 | 0 | **3** |
| 22.00 - 23.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 2 | 0 | 0 | **2** |
| 23.00 - 24.00 | 0 | 3 | 0 | 0 | **3** | **3** | 1 | 1 | 1 | 0 | **3** |
| **Totale** | **15** | **476** | **27** | **7** | **525** | **558** | **154** | **280** | **89** | **3** | **526** |
| **Totale %** | **2.9%** | **90.7%** | **5.1%** | **1.3%** | **100.0%** | | **29.3%** | **53.2%** | **16.9%** | **0.6%** | **100.0%** |

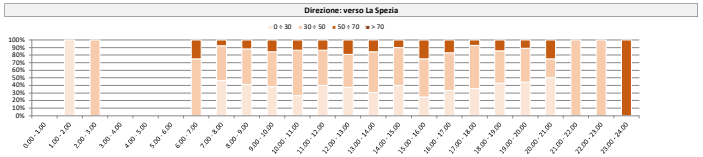
| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 15 | 424 | 26 | 7 | **472** | **501** | 140 | 250 | 80 | 3 | **473** |
| Notturno (19:00- | 0 | 52 | 1 | 0 | **53** | **54** | 14 | 30 | 9 | 0 | **53** |
| **Totale** | **15** | **476** | **27** | **7** | **525** | **555** | **154** | **280** | **89** | **3** | **526** |

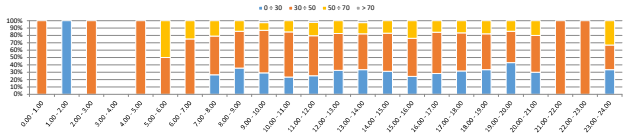
#### Ore di punta

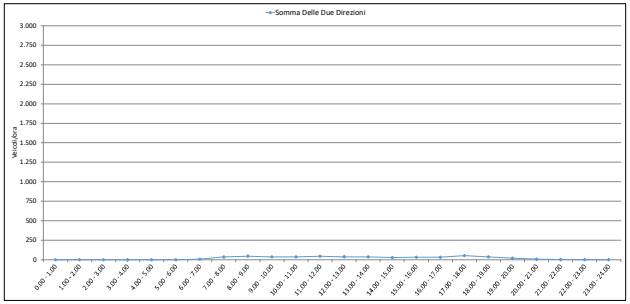
| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 2 | 42 | 3 | 1 | **48** | **52** | 17 | 24 | 7 | 0 | **48** |
| | 11.76% | 247.06% | 17.65% | 5.88% | **282.35%** | | 100.0% | 141.2% | 41.2% | 0.0% | **282.4%** |
| PM: 17.00 - 18.00 | 1 | 49 | 3 | 1 | **54** | **58** | 17 | 28 | 9 | 0 | **54** |
| | 6.3% | 306.3% | 18.8% | 6.3% | **337.5%** | | 106.3% | 175.0% | 56.3% | 0.0% | **337.5%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 18 | Strada: | Via Acquale | Andamento Settimanale |
|---|---|---|---|---|

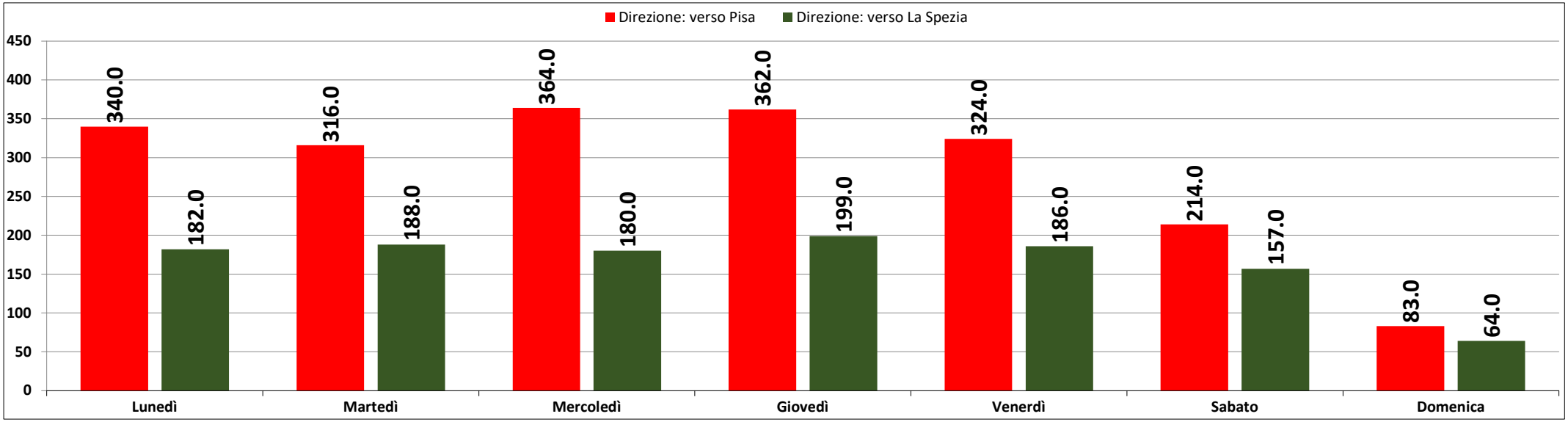
**Direzione: verso Pisa**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 1 | 0 | 1 | 1 | 2 | 2 | 4 |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| 2.00 - 3.00 | 0 | 0 | 0 | 1 | 0 | 0 | 2 |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4.00 - 5.00 | 1 | 2 | 0 | 1 | 0 | 0 | 0 |
| 5.00 - 6.00 | 0 | 3 | 3 | 2 | 1 | 1 | 0 |
| 6.00 - 7.00 | 3 | 5 | 7 | 4 | 5 | 5 | 0 |
| 7.00 - 8.00 | 28 | 24 | 27 | 20 | 27 | 8 | 0 |
| 8.00 - 9.00 | 28 | 29 | 38 | 34 | 26 | 6 | 5 |
| 9.00 - 10.00 | 22 | 23 | 24 | 28 | 30 | 19 | 6 |
| 10.00 - 11.00 | 26 | 25 | 18 | 24 | 26 | 28 | 11 |
| 11.00 - 12.00 | 35 | 26 | 27 | 32 | 24 | 18 | 6 |
| 12.00 - 13.00 | 29 | 25 | 22 | 22 | 22 | 17 | 5 |
| 13.00 - 14.00 | 22 | 27 | 32 | 26 | 21 | 10 | 2 |
| 14.00 - 15.00 | 15 | 13 | 23 | 21 | 19 | 15 | 2 |
| 15.00 - 16.00 | 20 | 18 | 18 | 28 | 22 | 18 | 7 |
| 16.00 - 17.00 | 27 | 18 | 18 | 19 | 21 | 17 | 4 |
| 17.00 - 18.00 | 48 | 44 | 44 | 32 | 36 | 13 | 4 |
| 18.00 - 19.00 | 16 | 15 | 33 | 40 | 21 | 16 | 7 |
| 19.00 - 20.00 | 12 | 7 | 16 | 16 | 8 | 4 | 5 |
| 20.00 - 21.00 | 4 | 3 | 7 | 6 | 6 | 8 | 2 |
| 21.00 - 22.00 | 2 | 3 | 3 | 2 | 1 | 4 | 4 |
| 22.00 - 23.00 | 0 | 4 | 2 | 1 | 2 | 1 | 1 |
| 23.00 - 24.00 | 1 | 2 | 1 | 2 | 4 | 4 | 4 |
| **Totale** | **340** | **316** | **364** | **362** | **324** | **214** | **83** |

**Direzione: verso La Spezia**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 1 | 0 | 0 | 1 | 1 | 1 | 2 |
| 1.00 - 2.00 | 3 | 1 | 0 | 1 | 0 | 0 | 0 |
| 2.00 - 3.00 | 1 | 1 | 3 | 1 | 0 | 0 | 0 |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4.00 - 5.00 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| 5.00 - 6.00 | 0 | 1 | 0 | 0 | 2 | 1 | 0 |
| 6.00 - 7.00 | 5 | 1 | 6 | 4 | 4 | 3 | 1 |
| 7.00 - 8.00 | 14 | 15 | 11 | 11 | 14 | 6 | 0 |
| 8.00 - 9.00 | 13 | 11 | 23 | 20 | 18 | 11 | 5 |
| 9.00 - 10.00 | 14 | 11 | 10 | 15 | 13 | 8 | 4 |
| 10.00 - 11.00 | 16 | 21 | 13 | 15 | 10 | 12 | 12 |
| 11.00 - 12.00 | 18 | 17 | 12 | 12 | 17 | 17 | 6 |
| 12.00 - 13.00 | 11 | 21 | 11 | 20 | 18 | 14 | 4 |
| 13.00 - 14.00 | 9 | 14 | 12 | 10 | 16 | 11 | 1 |
| 14.00 - 15.00 | 12 | 9 | 15 | 11 | 5 | 7 | 3 |
| 15.00 - 16.00 | 9 | 9 | 13 | 19 | 9 | 14 | 5 |
| 16.00 - 17.00 | 9 | 12 | 14 | 13 | 13 | 19 | 4 |
| 17.00 - 18.00 | 9 | 18 | 19 | 11 | 14 | 12 | 1 |
| 18.00 - 19.00 | 17 | 12 | 9 | 17 | 13 | 9 | 6 |
| 19.00 - 20.00 | 13 | 5 | 4 | 11 | 11 | 5 | 2 |
| 20.00 - 21.00 | 3 | 5 | 2 | 1 | 5 | 1 | 2 |
| 21.00 - 22.00 | 3 | 2 | 2 | 2 | 1 | 3 | 2 |
| 22.00 - 23.00 | 1 | 1 | 1 | 2 | 1 | 1 | 0 |
| 23.00 - 24.00 | 1 | 1 | 0 | 1 | 1 | 2 | 4 |
| **Totale** | **182** | **188** | **180** | **199** | **186** | **157** | **64** |

**Flussi Veicolari**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 19 | **Strada:** Via Acquale | **Data:** lunedì, 29. settembre 2025

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 1 | 1 | 1 | **3** | **6** | 0 | 3 | 0 | 0 | **3** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 6.00 - 7.00 | 0 | 4 | 0 | 0 | **4** | **4** | 1 | 3 | 0 | 0 | **4** |
| 7.00 - 8.00 | 1 | 14 | 1 | 0 | **16** | **17** | 9 | 7 | 0 | 0 | **16** |
| 8.00 - 9.00 | 0 | 11 | 0 | 0 | **11** | **11** | 3 | 8 | 0 | 0 | **11** |
| 9.00 - 10.00 | 0 | 13 | 1 | 0 | **14** | **15** | 3 | 10 | 1 | 0 | **14** |
| 10.00 - 11.00 | 0 | 14 | 1 | 0 | **15** | **16** | 5 | 10 | 0 | 0 | **15** |
| 11.00 - 12.00 | 0 | 15 | 1 | 0 | **16** | **17** | 2 | 14 | 0 | 0 | **16** |
| 12.00 - 13.00 | 0 | 11 | 0 | 0 | **11** | **11** | 3 | 8 | 0 | 0 | **11** |
| 13.00 - 14.00 | 0 | 10 | 0 | 0 | **10** | **10** | 3 | 6 | 1 | 0 | **10** |
| 14.00 - 15.00 | 0 | 11 | 1 | 0 | **12** | **13** | 5 | 7 | 0 | 0 | **12** |
| 15.00 - 16.00 | 0 | 12 | 0 | 0 | **12** | **12** | 4 | 8 | 0 | 0 | **12** |
| 16.00 - 17.00 | 0 | 12 | 1 | 0 | **13** | **14** | 2 | 11 | 0 | 0 | **13** |
| 17.00 - 18.00 | 0 | 10 | 1 | 0 | **11** | **12** | 5 | 6 | 0 | 0 | **11** |
| 18.00 - 19.00 | 0 | 12 | 1 | 0 | **13** | **14** | 3 | 9 | 1 | 0 | **13** |
| 19.00 - 20.00 | 0 | 11 | 1 | 0 | **12** | **13** | 2 | 10 | 0 | 0 | **12** |
| 20.00 - 21.00 | 0 | 4 | 0 | 0 | **4** | **4** | 0 | 4 | 0 | 0 | **4** |
| 21.00 - 22.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 22.00 - 23.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 23.00 - 24.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| **Totale** | **1** | **171** | **10** | **1** | **183** | **195** | **50** | **130** | **3** | **0** | **183** |
| **Totale %** | **0.5%** | **93.4%** | **5.5%** | **0.5%** | **100.0%** | | **27.3%** | **71.0%** | **1.6%** | **0.0%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 5.00 - 6.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 6.00 - 7.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 7.00 - 8.00 | 1 | 23 | 1 | 1 | **26** | **28** | 0 | 24 | 2 | 0 | **26** |
| 8.00 - 9.00 | 1 | 18 | 1 | 0 | **20** | **21** | 6 | 14 | 0 | 0 | **20** |
| 9.00 - 10.00 | 1 | 21 | 1 | 0 | **23** | **24** | 7 | 14 | 2 | 0 | **23** |
| 10.00 - 11.00 | 0 | 17 | 1 | 1 | **19** | **22** | 2 | 16 | 1 | 0 | **19** |
| 11.00 - 12.00 | 1 | 27 | 1 | 1 | **30** | **32** | 6 | 22 | 2 | 0 | **30** |
| 12.00 - 13.00 | 1 | 28 | 2 | 1 | **32** | **35** | 5 | 24 | 3 | 0 | **32** |
| 13.00 - 14.00 | 1 | 19 | 1 | 1 | **22** | **24** | 4 | 17 | 1 | 0 | **22** |
| 14.00 - 15.00 | 1 | 15 | 1 | 0 | **17** | **18** | 4 | 13 | 0 | 0 | **17** |
| 15.00 - 16.00 | 1 | 23 | 1 | 0 | **25** | **26** | 7 | 18 | 0 | 0 | **25** |
| 16.00 - 17.00 | 1 | 26 | 1 | 1 | **29** | **31** | 5 | 24 | 0 | 0 | **29** |
| 17.00 - 18.00 | 1 | 43 | 3 | 1 | **48** | **52** | 8 | 34 | 6 | 0 | **48** |
| 18.00 - 19.00 | 1 | 13 | 1 | 0 | **15** | **16** | 4 | 11 | 0 | 0 | **15** |
| 19.00 - 20.00 | 0 | 16 | 1 | 0 | **17** | **18** | 5 | 10 | 2 | 0 | **17** |
| 20.00 - 21.00 | 0 | 4 | 0 | 0 | **4** | **4** | 0 | 4 | 0 | 0 | **4** |
| 21.00 - 22.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 22.00 - 23.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 23.00 - 24.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| **Totale** | **11** | **300** | **16** | **7** | **334** | **358** | **64** | **251** | **19** | **0** | **334** |
| **Totale %** | **3.3%** | **89.8%** | **4.8%** | **2.1%** | **100.0%** | | **19.2%** | **75.1%** | **5.7%** | **0.0%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 1 | 145 | 8 | 0 | **154** | **162** | 47 | 104 | 3 | 0 | **154** |
| Notturno (19:00-07:00) | 0 | 26 | 2 | 1 | **29** | **33** | 3 | 26 | 0 | 0 | **29** |
| **Totale** | **1** | **171** | **10** | **1** | **183** | **195** | **50** | **130** | **3** | **0** | **183** |

### Direzione: verso Pisa

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 11 | 273 | 15 | 7 | **306** | **326** | 58 | 231 | 17 | 0 | **306** |
| Notturno (19:00-07:00) | 0 | 27 | 1 | 0 | **28** | **29** | 6 | 20 | 2 | 0 | **28** |
| **Totale** | **11** | **300** | **16** | **7** | **334** | **355** | **64** | **251** | **19** | **0** | **334** |

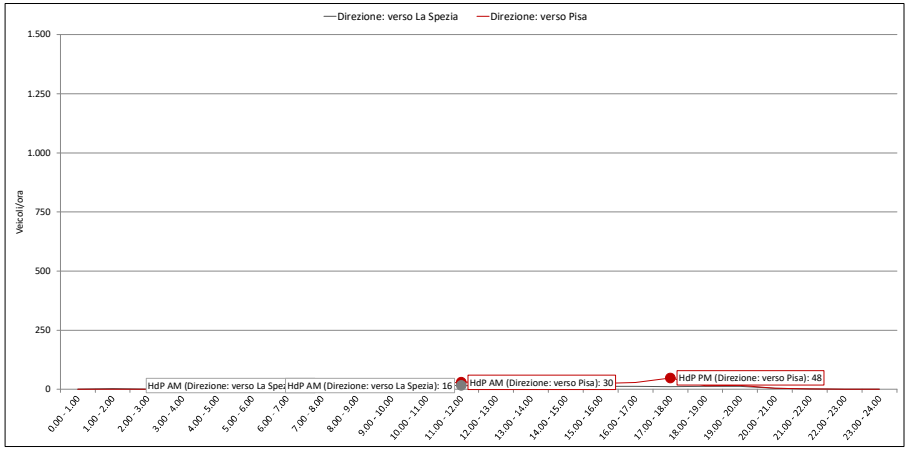
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 7.00 - 8.00 | 1 | 14 | 1 | 0 | **16** | **17** | 9 | 7 | 0 | 0 | **16** |
| | 6.3% | 87.5% | 6.3% | 0.0% | **100.0%** | | 56.3% | 43.8% | 0.0% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 0 | 12 | 1 | 0 | **13** | **14** | 2 | 11 | 0 | 0 | **13** |
| | 0.0% | 92.3% | 7.7% | 0.0% | **100.0%** | | 15.4% | 84.6% | 0.0% | 0.0% | **100.0%** |

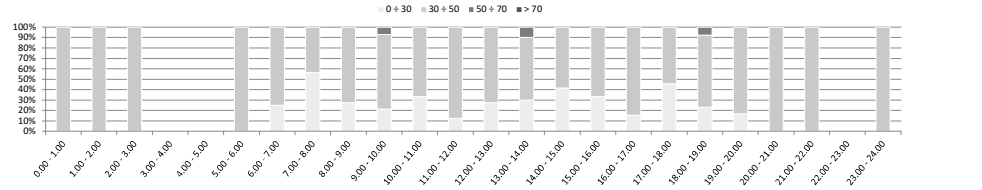
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 1 | 27 | 1 | 1 | **30** | **32** | 6 | 22 | 2 | 0 | **30** |
| | 3.33% | 90.00% | 3.33% | 3.33% | **100.00%** | | 20.0% | 73.3% | 6.7% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 1 | 43 | 3 | 1 | **48** | **52** | 8 | 34 | 6 | 0 | **48** |
| | 2.1% | 89.6% | 6.3% | 2.1% | **100.0%** | | 16.7% | 70.8% | 12.5% | 0.0% | **100.0%** |

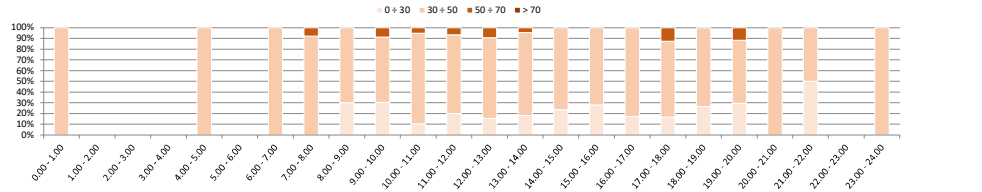
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




### Direzione: verso La Spezia




### Direzione: verso Pisa



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 19 | **Strada:** Via Acquale | **Data:** martedì, 30. settembre 2025

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 6.00 - 7.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 7.00 - 8.00 | 1 | 17 | 1 | 1 | **20** | **22** | 5 | 15 | 0 | 0 | **20** |
| 8.00 - 9.00 | 0 | 12 | 1 | 0 | **13** | **14** | 2 | 11 | 0 | 0 | **13** |
| 9.00 - 10.00 | 0 | 10 | 1 | 0 | **11** | **12** | 5 | 6 | 0 | 0 | **11** |
| 10.00 - 11.00 | 0 | 18 | 1 | 0 | **19** | **20** | 7 | 11 | 1 | 0 | **19** |
| 11.00 - 12.00 | 0 | 13 | 1 | 0 | **14** | **15** | 4 | 10 | 0 | 0 | **14** |
| 12.00 - 13.00 | 0 | 16 | 1 | 0 | **17** | **18** | 2 | 12 | 3 | 0 | **17** |
| 13.00 - 14.00 | 0 | 13 | 0 | 0 | **13** | **13** | 3 | 10 | 0 | 0 | **13** |
| 14.00 - 15.00 | 0 | 7 | 1 | 0 | **8** | **9** | 1 | 7 | 0 | 0 | **8** |
| 15.00 - 16.00 | 0 | 6 | 0 | 0 | **6** | **6** | 1 | 5 | 0 | 0 | **6** |
| 16.00 - 17.00 | 0 | 10 | 1 | 0 | **11** | **12** | 5 | 6 | 0 | 0 | **11** |
| 17.00 - 18.00 | 0 | 11 | 1 | 0 | **12** | **13** | 3 | 8 | 1 | 0 | **12** |
| 18.00 - 19.00 | 0 | 10 | 1 | 0 | **11** | **12** | 3 | 8 | 0 | 0 | **11** |
| 19.00 - 20.00 | 0 | 5 | 0 | 0 | **5** | **5** | 1 | 4 | 0 | 0 | **5** |
| 20.00 - 21.00 | 0 | 5 | 0 | 0 | **5** | **5** | 0 | 5 | 0 | 0 | **5** |
| 21.00 - 22.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 22.00 - 23.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 23.00 - 24.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| **Totale** | **1** | **161** | **10** | **1** | **173** | **184** | **43** | **125** | **5** | **0** | **173** |
| **Totale %** | **0.6%** | **93.1%** | **5.8%** | **0.6%** | **100.0%** | | **24.9%** | **72.3%** | **2.9%** | **0.0%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 1 | 1 | 0 | **2** |
| 5.00 - 6.00 | 0 | 1 | 1 | 0 | **2** | **3** | 0 | 2 | 0 | 0 | **2** |
| 6.00 - 7.00 | 0 | 4 | 0 | 0 | **4** | **4** | 0 | 3 | 1 | 0 | **4** |
| 7.00 - 8.00 | 1 | 21 | 1 | 1 | **24** | **26** | 4 | 14 | 6 | 0 | **24** |
| 8.00 - 9.00 | 1 | 23 | 1 | 1 | **26** | **28** | 5 | 19 | 2 | 0 | **26** |
| 9.00 - 10.00 | 1 | 18 | 1 | 0 | **20** | **21** | 6 | 13 | 1 | 0 | **20** |
| 10.00 - 11.00 | 1 | 23 | 1 | 1 | **26** | **28** | 5 | 20 | 1 | 0 | **26** |
| 11.00 - 12.00 | 1 | 22 | 2 | 1 | **26** | **29** | 4 | 19 | 3 | 0 | **26** |
| 12.00 - 13.00 | 1 | 21 | 1 | 0 | **23** | **24** | 1 | 20 | 2 | 0 | **23** |
| 13.00 - 14.00 | 1 | 22 | 1 | 1 | **25** | **27** | 1 | 22 | 2 | 0 | **25** |
| 14.00 - 15.00 | 0 | 11 | 1 | 0 | **12** | **13** | 2 | 10 | 0 | 0 | **12** |
| 15.00 - 16.00 | 1 | 11 | 1 | 0 | **13** | **14** | 1 | 11 | 1 | 0 | **13** |
| 16.00 - 17.00 | 1 | 13 | 1 | 0 | **15** | **16** | 3 | 11 | 1 | 0 | **15** |
| 17.00 - 18.00 | 1 | 39 | 2 | 1 | **43** | **46** | 8 | 33 | 2 | 0 | **43** |
| 18.00 - 19.00 | 0 | 12 | 0 | 0 | **12** | **12** | 2 | 9 | 1 | 0 | **12** |
| 19.00 - 20.00 | 0 | 8 | 0 | 0 | **8** | **8** | 1 | 6 | 1 | 0 | **8** |
| 20.00 - 21.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 3 | 0 | 0 | **3** |
| 21.00 - 22.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 3 | 0 | 0 | **3** |
| 22.00 - 23.00 | 0 | 4 | 0 | 0 | **4** | **4** | 0 | 4 | 0 | 0 | **4** |
| 23.00 - 24.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| **Totale** | **10** | **262** | **14** | **6** | **292** | **312** | **43** | **224** | **25** | **0** | **292** |
| **Totale %** | **3.4%** | **89.7%** | **4.8%** | **2.1%** | **100.0%** | | **14.7%** | **76.7%** | **8.6%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 1 | 143 | 10 | 1 | **155** | **166** | 41 | 109 | 5 | 0 | **155** |
| Notturno (19:00-07:00) | 0 | 18 | 0 | 0 | **18** | **18** | 2 | 16 | 0 | 0 | **18** |
| **Totale** | **1** | **161** | **10** | **1** | **173** | **184** | **43** | **125** | **5** | **0** | **173** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 10 | 236 | 13 | 6 | **265** | **282** | 42 | 201 | 22 | 0 | **265** |
| Notturno (19:00-07:00) | 0 | 26 | 1 | 0 | **27** | **28** | 1 | 23 | 3 | 0 | **27** |
| **Totale** | **10** | **262** | **14** | **6** | **292** | **310** | **43** | **224** | **25** | **0** | **292** |

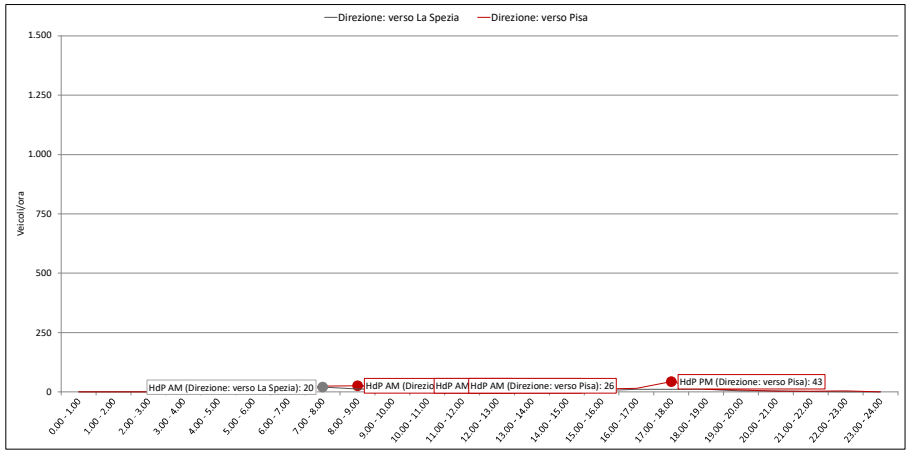
### Ore di punta

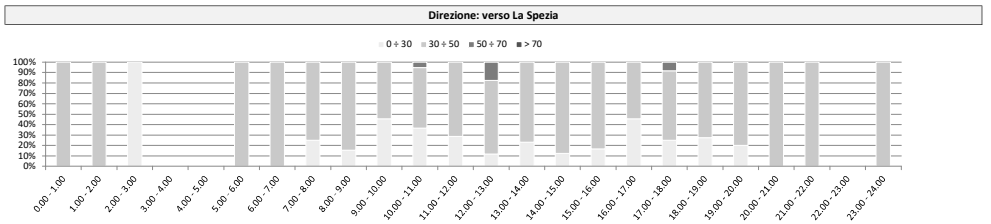
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 7.00 - 8.00 | 1 | 17 | 1 | 1 | **20** | **22** | 5 | 15 | 0 | 0 | **20** |
| | 5.0% | 85.0% | 5.0% | 5.0% | **100.0%** | | 25.0% | 75.0% | 0.0% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 0 | 16 | 1 | 0 | **17** | **18** | 2 | 12 | 3 | 0 | **17** |
| | 0.0% | 94.1% | 5.9% | 0.0% | **100.0%** | | 11.8% | 70.6% | 17.6% | 0.0% | **100.0%** |

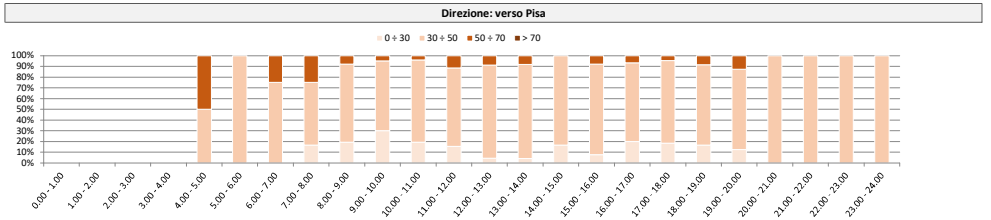
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 1 | 23 | 1 | 1 | **26** | **28** | 5 | 19 | 2 | 0 | **26** |
| | 3.85% | 88.46% | 3.85% | 3.85% | **100.00%** | | 19.2% | 73.1% | 7.7% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 1 | 39 | 2 | 1 | **43** | **46** | 8 | 33 | 2 | 0 | **43** |
| | 2.3% | 90.7% | 4.7% | 2.3% | **100.0%** | | 18.6% | 76.7% | 4.7% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 19 | **Strada:** Via Acquale | **Data:** mercoledì, 1. ottobre 2025

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 1 | 0 | 1 | **2** | **4** | 1 | 1 | 0 | 0 | **2** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 6.00 - 7.00 | 0 | 4 | 0 | 0 | **4** | **4** | 1 | 3 | 0 | 0 | **4** |
| 7.00 - 8.00 | 0 | 12 | 1 | 0 | **13** | **14** | 5 | 8 | 0 | 0 | **13** |
| 8.00 - 9.00 | 1 | 18 | 1 | 1 | **21** | **23** | 6 | 15 | 0 | 0 | **21** |
| 9.00 - 10.00 | 0 | 11 | 1 | 0 | **12** | **13** | 5 | 7 | 0 | 0 | **12** |
| 10.00 - 11.00 | 0 | 12 | 1 | 0 | **13** | **14** | 1 | 11 | 1 | 0 | **13** |
| 11.00 - 12.00 | 0 | 13 | 1 | 0 | **14** | **15** | 7 | 6 | 1 | 0 | **14** |
| 12.00 - 13.00 | 0 | 11 | 1 | 0 | **12** | **13** | 4 | 7 | 1 | 0 | **12** |
| 13.00 - 14.00 | 0 | 12 | 1 | 0 | **13** | **14** | 4 | 9 | 0 | 0 | **13** |
| 14.00 - 15.00 | 0 | 10 | 1 | 0 | **11** | **12** | 3 | 7 | 1 | 0 | **11** |
| 15.00 - 16.00 | 0 | 9 | 0 | 0 | **9** | **9** | 1 | 8 | 0 | 0 | **9** |
| 16.00 - 17.00 | 0 | 12 | 1 | 0 | **13** | **14** | 4 | 8 | 1 | 0 | **13** |
| 17.00 - 18.00 | 1 | 18 | 1 | 0 | **20** | **21** | 6 | 13 | 1 | 0 | **20** |
| 18.00 - 19.00 | 0 | 8 | 1 | 0 | **9** | **10** | 0 | 9 | 0 | 0 | **9** |
| 19.00 - 20.00 | 0 | 4 | 0 | 0 | **4** | **4** | 1 | 3 | 0 | 0 | **4** |
| 20.00 - 21.00 | 0 | 3 | 0 | 0 | **3** | **3** | 2 | 1 | 0 | 0 | **3** |
| 21.00 - 22.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 22.00 - 23.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 23.00 - 24.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| **Totale** | **2** | **160** | **11** | **2** | **175** | **189** | **51** | **118** | **6** | **0** | **175** |
| **Totale %** | **1.1%** | **91.4%** | **6.3%** | **1.1%** | **100.0%** | | **29.1%** | **67.4%** | **3.4%** | **0.0%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 2 | 1 | 0 | **3** | **4** | 0 | 2 | 1 | 0 | **3** |
| 6.00 - 7.00 | 0 | 5 | 0 | 0 | **5** | **5** | 1 | 3 | 1 | 0 | **5** |
| 7.00 - 8.00 | 1 | 25 | 1 | 1 | **28** | **30** | 2 | 25 | 1 | 0 | **28** |
| 8.00 - 9.00 | 1 | 28 | 1 | 1 | **31** | **33** | 0 | 27 | 4 | 0 | **31** |
| 9.00 - 10.00 | 1 | 21 | 1 | 0 | **23** | **24** | 9 | 14 | 0 | 0 | **23** |
| 10.00 - 11.00 | 1 | 12 | 1 | 0 | **14** | **15** | 0 | 14 | 0 | 0 | **14** |
| 11.00 - 12.00 | 1 | 25 | 1 | 0 | **27** | **28** | 8 | 16 | 3 | 0 | **27** |
| 12.00 - 13.00 | 1 | 21 | 1 | 0 | **23** | **24** | 5 | 18 | 0 | 0 | **23** |
| 13.00 - 14.00 | 1 | 24 | 1 | 0 | **26** | **27** | 2 | 22 | 2 | 0 | **26** |
| 14.00 - 15.00 | 1 | 21 | 1 | 0 | **23** | **24** | 2 | 19 | 2 | 0 | **23** |
| 15.00 - 16.00 | 1 | 13 | 1 | 0 | **15** | **16** | 2 | 12 | 1 | 0 | **15** |
| 16.00 - 17.00 | 1 | 18 | 1 | 0 | **20** | **21** | 6 | 14 | 0 | 0 | **20** |
| 17.00 - 18.00 | 1 | 38 | 3 | 1 | **43** | **47** | 4 | 34 | 5 | 0 | **43** |
| 18.00 - 19.00 | 1 | 30 | 2 | 1 | **34** | **37** | 4 | 28 | 2 | 0 | **34** |
| 19.00 - 20.00 | 0 | 14 | 1 | 0 | **15** | **16** | 2 | 11 | 2 | 0 | **15** |
| 20.00 - 21.00 | 0 | 8 | 0 | 0 | **8** | **8** | 2 | 6 | 0 | 0 | **8** |
| 21.00 - 22.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 3 | 0 | 0 | **3** |
| 22.00 - 23.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 23.00 - 24.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| **Totale** | **12** | **311** | **17** | **4** | **344** | **365** | **51** | **269** | **24** | **0** | **344** |
| **Totale %** | **3.5%** | **90.4%** | **4.9%** | **1.2%** | **100.0%** | | **14.8%** | **78.2%** | **7.0%** | **0.0%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 2 | 146 | 11 | 1 | **160** | **172** | 46 | 108 | 6 | 0 | **160** |
| Notturno (19:00-07:00) | 0 | 14 | 0 | 1 | **15** | **17** | 5 | 10 | 0 | 0 | **15** |
| **Totale** | **2** | **160** | **11** | **2** | **175** | **189** | **51** | **118** | **6** | **0** | **175** |

### Direzione: verso Pisa

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 12 | 276 | 15 | 4 | **307** | **322** | 44 | 243 | 20 | 0 | **307** |
| Notturno (19:00-07:00) | 0 | 35 | 2 | 0 | **37** | **39** | 7 | 26 | 4 | 0 | **37** |
| **Totale** | **12** | **311** | **17** | **4** | **344** | **361** | **51** | **269** | **24** | **0** | **344** |

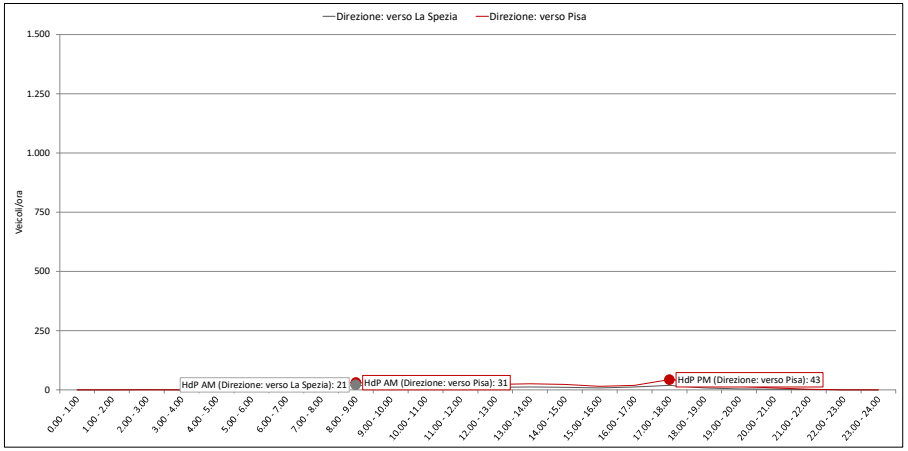
### Ore di punta

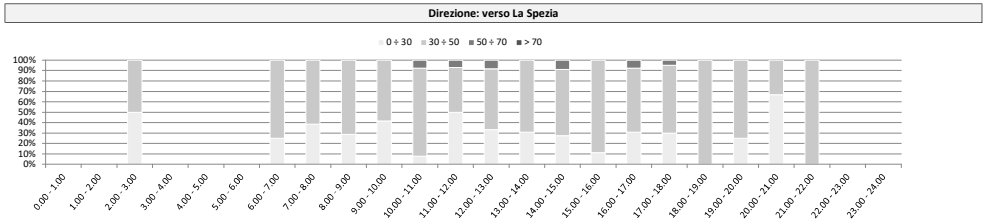
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 1 | 18 | 1 | 1 | **21** | **23** | 6 | 15 | 0 | 0 | **21** |
| | 4.8% | 85.7% | 4.8% | 4.8% | **100.0%** | | 28.6% | 71.4% | 0.0% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 1 | 18 | 1 | 0 | **20** | **21** | 6 | 13 | 1 | 0 | **20** |
| | 5.0% | 90.0% | 5.0% | 0.0% | **100.0%** | | 30.0% | 65.0% | 5.0% | 0.0% | **100.0%** |

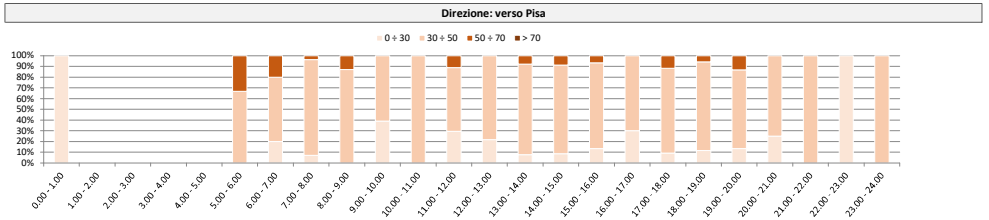
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 1 | 28 | 1 | 1 | **31** | **33** | 0 | 27 | 4 | 0 | **31** |
| | 3.23% | 90.32% | 3.23% | 3.23% | **100.00%** | | 0.0% | 87.1% | 12.9% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 1 | 38 | 3 | 1 | **43** | **47** | 4 | 34 | 5 | 0 | **43** |
| | 2.3% | 88.4% | 7.0% | 2.3% | **100.0%** | | 9.3% | 79.1% | 11.6% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 19 | Strada: | Via Acquale | Data: | giovedì, 25. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso La Spezia**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 1 | 1 | 0 | **2** | **3** | 0 | 2 | 0 | 0 | **2** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 5.00 - 6.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 6.00 - 7.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 3 | 0 | 0 | **3** |
| 7.00 - 8.00 | 1 | 12 | 1 | 0 | **14** | **15** | 3 | 11 | 0 | 0 | **14** |
| 8.00 - 9.00 | 1 | 18 | 1 | 0 | **20** | **21** | 5 | 13 | 2 | 0 | **20** |
| 9.00 - 10.00 | 0 | 14 | 1 | 0 | **15** | **16** | 7 | 7 | 1 | 0 | **15** |
| 10.00 - 11.00 | 0 | 7 | 1 | 0 | **8** | **9** | 4 | 4 | 0 | 0 | **8** |
| 11.00 - 12.00 | 0 | 8 | 0 | 0 | **8** | **8** | 3 | 5 | 0 | 0 | **8** |
| 12.00 - 13.00 | 1 | 12 | 1 | 0 | **14** | **15** | 3 | 11 | 0 | 0 | **14** |
| 13.00 - 14.00 | 0 | 9 | 0 | 0 | **9** | **9** | 2 | 6 | 1 | 0 | **9** |
| 14.00 - 15.00 | 0 | 7 | 0 | 0 | **7** | **7** | 2 | 5 | 0 | 0 | **7** |
| 15.00 - 16.00 | 0 | 10 | 0 | 0 | **10** | **10** | 3 | 7 | 0 | 0 | **10** |
| 16.00 - 17.00 | 0 | 7 | 0 | 0 | **7** | **7** | 5 | 2 | 0 | 0 | **7** |
| 17.00 - 18.00 | 0 | 11 | 1 | 0 | **12** | **13** | 2 | 10 | 0 | 0 | **12** |
| 18.00 - 19.00 | 0 | 11 | 1 | 0 | **12** | **13** | 5 | 7 | 0 | 0 | **12** |
| 19.00 - 20.00 | 0 | 8 | 0 | 0 | **8** | **8** | 3 | 5 | 0 | 0 | **8** |
| 20.00 - 21.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 21.00 - 22.00 | 0 | 3 | 0 | 0 | **3** | **3** | 1 | 2 | 0 | 0 | **3** |
| 22.00 - 23.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 23.00 - 24.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| **Totale** | **3** | **149** | **8** | **0** | **160** | **168** | **50** | **106** | **4** | **0** | **160** |
| **Totale %** | **1.9%** | **93.1%** | **5.0%** | **0.0%** | **100.0%** | | **31.3%** | **66.3%** | **2.5%** | **0.0%** | **100.0%** |

**Direzione: verso Pisa**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 5.00 - 6.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 6.00 - 7.00 | 0 | 4 | 0 | 0 | **4** | **4** | 2 | 2 | 0 | 0 | **4** |
| 7.00 - 8.00 | 0 | 17 | 1 | 0 | **18** | **19** | 1 | 13 | 4 | 0 | **18** |
| 8.00 - 9.00 | 1 | 28 | 1 | 1 | **31** | **33** | 3 | 22 | 6 | 0 | **31** |
| 9.00 - 10.00 | 1 | 24 | 1 | 0 | **26** | **27** | 4 | 21 | 1 | 0 | **26** |
| 10.00 - 11.00 | 0 | 15 | 1 | 0 | **16** | **17** | 4 | 11 | 1 | 0 | **16** |
| 11.00 - 12.00 | 1 | 26 | 2 | 1 | **30** | **33** | 5 | 22 | 3 | 0 | **30** |
| 12.00 - 13.00 | 1 | 19 | 1 | 1 | **22** | **24** | 6 | 15 | 1 | 0 | **22** |
| 13.00 - 14.00 | 1 | 20 | 1 | 1 | **23** | **25** | 4 | 19 | 0 | 0 | **23** |
| 14.00 - 15.00 | 1 | 16 | 1 | 0 | **18** | **19** | 3 | 14 | 1 | 0 | **18** |
| 15.00 - 16.00 | 1 | 14 | 1 | 0 | **16** | **17** | 5 | 10 | 1 | 0 | **16** |
| 16.00 - 17.00 | 1 | 20 | 1 | 1 | **23** | **25** | 6 | 17 | 0 | 0 | **23** |
| 17.00 - 18.00 | 1 | 27 | 2 | 1 | **31** | **34** | 4 | 23 | 4 | 0 | **31** |
| 18.00 - 19.00 | 1 | 33 | 2 | 1 | **37** | **40** | 7 | 26 | 4 | 0 | **37** |
| 19.00 - 20.00 | 0 | 13 | 1 | 0 | **14** | **15** | 3 | 10 | 1 | 0 | **14** |
| 20.00 - 21.00 | 0 | 8 | 0 | 0 | **8** | **8** | 3 | 5 | 0 | 0 | **8** |
| 21.00 - 22.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 22.00 - 23.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 23.00 - 24.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| **Totale** | **10** | **292** | **16** | **7** | **325** | **348** | **60** | **237** | **28** | **0** | **325** |
| **Totale %** | **3.1%** | **89.8%** | **4.9%** | **2.2%** | **100.0%** | | **18.5%** | **72.9%** | **8.6%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 3 | 126 | 7 | 0 | **136** | **142** | 44 | 88 | 4 | 0 | **136** |
| Notturno (19:00-07:00) | 0 | 23 | 1 | 0 | **24** | **25** | 6 | 18 | 0 | 0 | **24** |
| **Totale** | **3** | **149** | **8** | **0** | **160** | **167** | **50** | **106** | **4** | **0** | **160** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 10 | 259 | 15 | 7 | **291** | **312** | 52 | 213 | 26 | 0 | **291** |
| Notturno (19:00-07:00) | 0 | 33 | 1 | 0 | **34** | **35** | 8 | 24 | 2 | 0 | **34** |
| **Totale** | **10** | **292** | **16** | **7** | **325** | **347** | **60** | **237** | **28** | **0** | **325** |

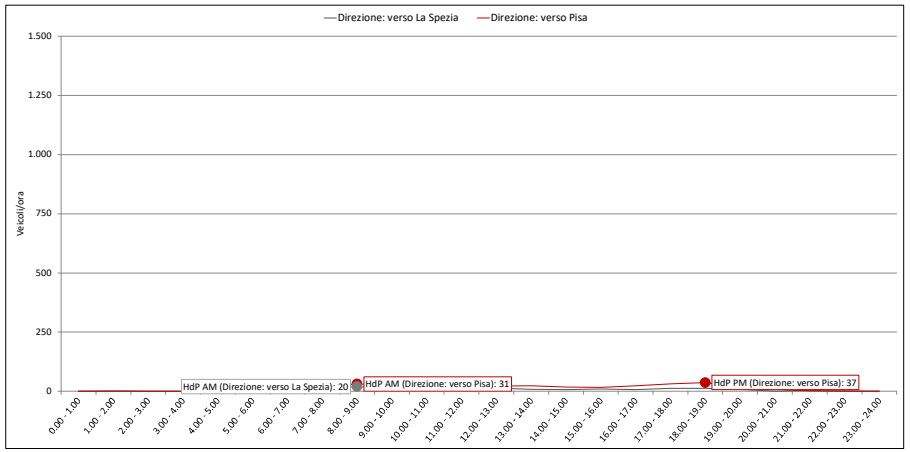
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 1 | 18 | 1 | 0 | **20** | **21** | 5 | 13 | 2 | 0 | **20** |
| | 5.0% | 90.0% | 5.0% | 0.0% | **100.0%** | | 25.0% | 65.0% | 10.0% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 1 | 12 | 1 | 0 | **14** | **15** | 3 | 11 | 0 | 0 | **14** |
| | 7.1% | 85.7% | 7.1% | 0.0% | **100.0%** | | 21.4% | 78.6% | 0.0% | 0.0% | **100.0%** |

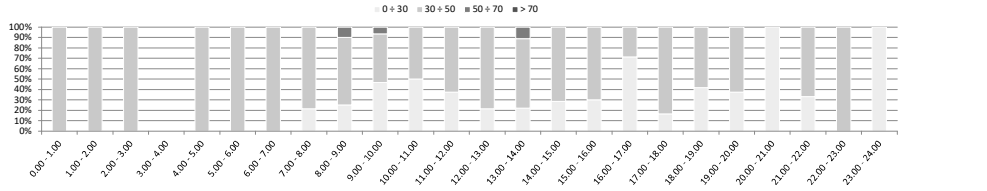
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 1 | 28 | 1 | 1 | **31** | **33** | 3 | 22 | 6 | 0 | **31** |
| | 3.23% | 90.32% | 3.23% | 3.23% | **100.00%** | | 9.7% | 71.0% | 19.4% | 0.0% | **100.0%** |
| PM: 18.00 - 19.00 | 1 | 33 | 2 | 1 | **37** | **40** | 7 | 26 | 4 | 0 | **37** |
| | 2.7% | 89.2% | 5.4% | 2.7% | **100.0%** | | 18.9% | 70.3% | 10.8% | 0.0% | **100.0%** |

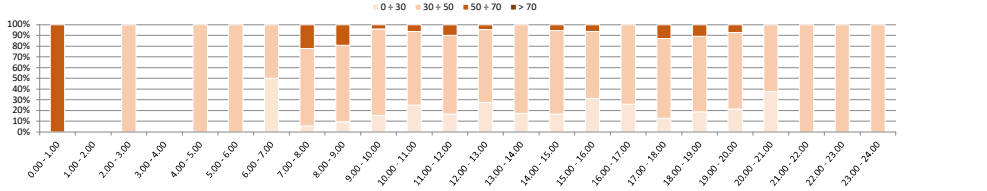
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso La Spezia**




**Direzione: verso Pisa**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 19 | Strada: | Via Acquale | Data: | venerdì, 26. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso La Spezia**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 6.00 - 7.00 | 0 | 4 | 0 | 0 | **4** | **4** | 1 | 3 | 0 | 0 | **4** |
| 7.00 - 8.00 | 1 | 16 | 1 | 0 | **18** | **19** | 8 | 10 | 0 | 0 | **18** |
| 8.00 - 9.00 | 1 | 14 | 1 | 0 | **16** | **17** | 3 | 13 | 0 | 0 | **16** |
| 9.00 - 10.00 | 0 | 11 | 1 | 0 | **12** | **13** | 3 | 9 | 0 | 0 | **12** |
| 10.00 - 11.00 | 0 | 7 | 0 | 0 | **7** | **7** | 3 | 4 | 0 | 0 | **7** |
| 11.00 - 12.00 | 0 | 13 | 1 | 0 | **14** | **15** | 5 | 9 | 0 | 0 | **14** |
| 12.00 - 13.00 | 1 | 14 | 1 | 0 | **16** | **17** | 7 | 9 | 0 | 0 | **16** |
| 13.00 - 14.00 | 0 | 10 | 1 | 0 | **11** | **12** | 4 | 6 | 1 | 0 | **11** |
| 14.00 - 15.00 | 0 | 6 | 0 | 0 | **6** | **6** | 1 | 5 | 0 | 0 | **6** |
| 15.00 - 16.00 | 0 | 7 | 1 | 0 | **8** | **9** | 1 | 7 | 0 | 0 | **8** |
| 16.00 - 17.00 | 1 | 12 | 1 | 0 | **14** | **15** | 3 | 10 | 1 | 0 | **14** |
| 17.00 - 18.00 | 0 | 12 | 1 | 0 | **13** | **14** | 4 | 8 | 1 | 0 | **13** |
| 18.00 - 19.00 | 0 | 9 | 1 | 0 | **10** | **11** | 6 | 3 | 1 | 0 | **10** |
| 19.00 - 20.00 | 0 | 8 | 1 | 0 | **9** | **10** | 4 | 5 | 0 | 0 | **9** |
| 20.00 - 21.00 | 0 | 5 | 0 | 0 | **5** | **5** | 0 | 5 | 0 | 0 | **5** |
| 21.00 - 22.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 22.00 - 23.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 23.00 - 24.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| **Totale** | **4** | **153** | **11** | **0** | **168** | **179** | **54** | **110** | **4** | **0** | **168** |
| **Totale %** | **2.4%** | **91.1%** | **6.5%** | **0.0%** | **100.0%** | | **32.1%** | **65.5%** | **2.4%** | **0.0%** | **100.0%** |

**Direzione: verso Pisa**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 6.00 - 7.00 | 0 | 4 | 0 | 0 | **4** | **4** | 1 | 3 | 0 | 0 | **4** |
| 7.00 - 8.00 | 1 | 21 | 2 | 0 | **24** | **26** | 6 | 15 | 3 | 0 | **24** |
| 8.00 - 9.00 | 1 | 21 | 1 | 0 | **23** | **24** | 6 | 16 | 1 | 0 | **23** |
| 9.00 - 10.00 | 1 | 25 | 1 | 1 | **28** | **30** | 14 | 14 | 0 | 0 | **28** |
| 10.00 - 11.00 | 1 | 20 | 1 | 0 | **22** | **23** | 7 | 14 | 1 | 0 | **22** |
| 11.00 - 12.00 | 1 | 15 | 1 | 1 | **18** | **20** | 5 | 12 | 1 | 0 | **18** |
| 12.00 - 13.00 | 1 | 16 | 1 | 0 | **18** | **19** | 5 | 12 | 1 | 0 | **18** |
| 13.00 - 14.00 | 1 | 18 | 1 | 0 | **20** | **21** | 7 | 13 | 0 | 0 | **20** |
| 14.00 - 15.00 | 1 | 14 | 1 | 0 | **16** | **17** | 3 | 11 | 2 | 0 | **16** |
| 15.00 - 16.00 | 1 | 16 | 1 | 0 | **18** | **19** | 5 | 11 | 2 | 0 | **18** |
| 16.00 - 17.00 | 0 | 13 | 1 | 0 | **14** | **15** | 5 | 8 | 1 | 0 | **14** |
| 17.00 - 18.00 | 1 | 33 | 1 | 1 | **36** | **38** | 7 | 25 | 4 | 0 | **36** |
| 18.00 - 19.00 | 1 | 17 | 1 | 1 | **20** | **22** | 4 | 16 | 0 | 0 | **20** |
| 19.00 - 20.00 | 0 | 7 | 1 | 0 | **8** | **9** | 1 | 6 | 1 | 0 | **8** |
| 20.00 - 21.00 | 0 | 7 | 0 | 0 | **7** | **7** | 5 | 2 | 0 | 0 | **7** |
| 21.00 - 22.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 22.00 - 23.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 23.00 - 24.00 | 0 | 4 | 0 | 0 | **4** | **4** | 0 | 4 | 0 | 0 | **4** |
| **Totale** | **11** | **257** | **14** | **4** | **286** | **304** | **81** | **188** | **17** | **0** | **286** |
| **Totale %** | **3.8%** | **89.9%** | **4.9%** | **1.4%** | **100.0%** | | **28.3%** | **65.7%** | **5.9%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 4 | 131 | 10 | 0 | **145** | **153** | 48 | 93 | 4 | 0 | **145** |
| Notturno (19:00-07:00) | 0 | 22 | 1 | 0 | **23** | **24** | 6 | 17 | 0 | 0 | **23** |
| **Totale** | **4** | **153** | **11** | **0** | **168** | **177** | **54** | **110** | **4** | **0** | **168** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 11 | 229 | 13 | 4 | **257** | **271** | 74 | 167 | 16 | 0 | **257** |
| Notturno (19:00-07:00) | 0 | 28 | 1 | 0 | **29** | **30** | 7 | 21 | 1 | 0 | **29** |
| **Totale** | **11** | **257** | **14** | **4** | **286** | **301** | **81** | **188** | **17** | **0** | **286** |

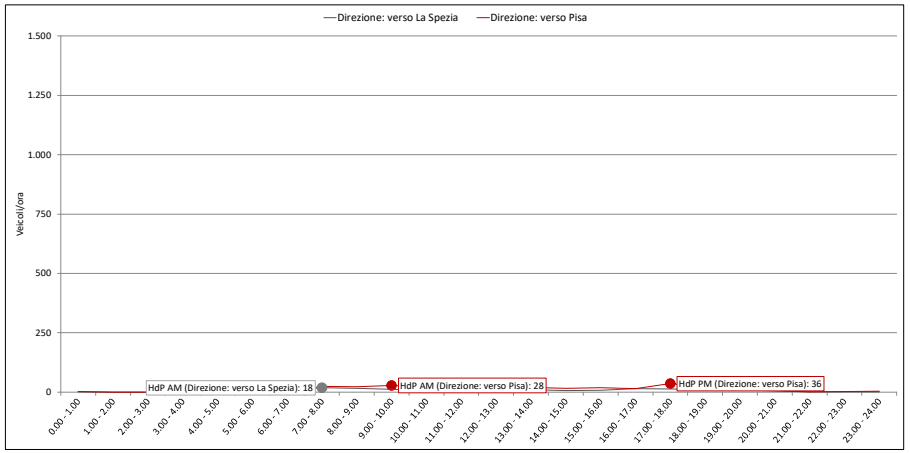
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 7.00 - 8.00 | 1 | 16 | 1 | 0 | **18** | **19** | 8 | 10 | 0 | 0 | **18** |
| | 5.6% | 88.9% | 5.6% | 0.0% | **100.0%** | | 44.4% | 55.6% | 0.0% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 1 | 14 | 1 | 0 | **16** | **17** | 7 | 9 | 0 | 0 | **16** |
| | 6.3% | 87.5% | 6.3% | 0.0% | **100.0%** | | 43.8% | 56.3% | 0.0% | 0.0% | **100.0%** |

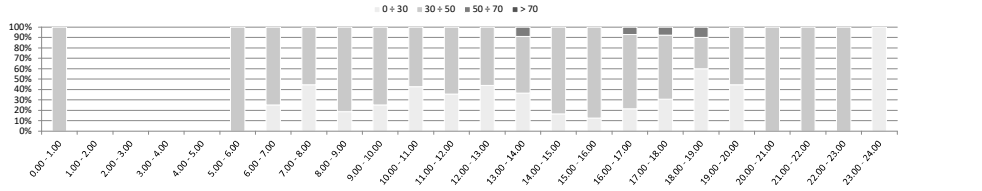
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 9.00 - 10.00 | 1 | 25 | 1 | 1 | **28** | **30** | 14 | 14 | 0 | 0 | **28** |
| | 3.57% | 89.29% | 3.57% | 3.57% | **100.00%** | | 50.0% | 50.0% | 0.0% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 1 | 33 | 1 | 1 | **36** | **38** | 7 | 25 | 4 | 0 | **36** |
| | 2.8% | 91.7% | 2.8% | 2.8% | **100.0%** | | 19.4% | 69.4% | 11.1% | 0.0% | **100.0%** |

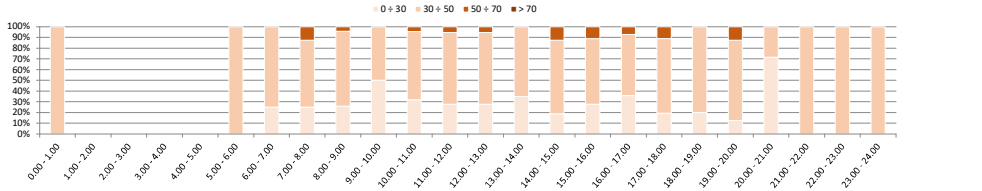
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso La Spezia**




**Direzione: verso Pisa**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 19 | Strada: | Via Acquale | Data: | sabato, 27. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso La Spezia**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 6.00 - 7.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 3 | 0 | 0 | **3** |
| 7.00 - 8.00 | 0 | 5 | 0 | 0 | **5** | **5** | 2 | 3 | 0 | 0 | **5** |
| 8.00 - 9.00 | 1 | 10 | 0 | 0 | **11** | **11** | 4 | 7 | 0 | 0 | **11** |
| 9.00 - 10.00 | 1 | 9 | 0 | 0 | **10** | **10** | 4 | 6 | 0 | 0 | **10** |
| 10.00 - 11.00 | 1 | 11 | 0 | 0 | **12** | **12** | 4 | 8 | 0 | 0 | **12** |
| 11.00 - 12.00 | 1 | 13 | 0 | 0 | **14** | **14** | 5 | 9 | 0 | 0 | **14** |
| 12.00 - 13.00 | 0 | 5 | 0 | 0 | **5** | **5** | 1 | 4 | 0 | 0 | **5** |
| 13.00 - 14.00 | 0 | 8 | 0 | 0 | **8** | **8** | 0 | 7 | 1 | 0 | **8** |
| 14.00 - 15.00 | 0 | 7 | 0 | 0 | **7** | **7** | 2 | 5 | 0 | 0 | **7** |
| 15.00 - 16.00 | 1 | 12 | 0 | 0 | **13** | **13** | 1 | 12 | 0 | 0 | **13** |
| 16.00 - 17.00 | 1 | 17 | 0 | 0 | **18** | **18** | 1 | 17 | 0 | 0 | **18** |
| 17.00 - 18.00 | 0 | 9 | 0 | 0 | **9** | **9** | 4 | 4 | 1 | 0 | **9** |
| 18.00 - 19.00 | 0 | 5 | 0 | 0 | **5** | **5** | 1 | 4 | 0 | 0 | **5** |
| 19.00 - 20.00 | 0 | 6 | 0 | 0 | **6** | **6** | 1 | 5 | 0 | 0 | **6** |
| 20.00 - 21.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 21.00 - 22.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 3 | 0 | 0 | **3** |
| 22.00 - 23.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 23.00 - 24.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| **Totale** | **6** | **128** | **0** | **0** | **134** | **134** | **31** | **101** | **2** | **0** | **134** |
| **Totale %** | **4.5%** | **95.5%** | **0.0%** | **0.0%** | **100.0%** | | **23.1%** | **75.4%** | **1.5%** | **0.0%** | **100.0%** |

**Direzione: verso Pisa**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 6.00 - 7.00 | 0 | 5 | 0 | 0 | **5** | **5** | 1 | 4 | 0 | 0 | **5** |
| 7.00 - 8.00 | 1 | 9 | 0 | 0 | **10** | **10** | 2 | 7 | 1 | 0 | **10** |
| 8.00 - 9.00 | 0 | 5 | 0 | 0 | **5** | **5** | 2 | 2 | 1 | 0 | **5** |
| 9.00 - 10.00 | 1 | 16 | 0 | 0 | **17** | **17** | 3 | 13 | 1 | 0 | **17** |
| 10.00 - 11.00 | 1 | 26 | 1 | 0 | **28** | **29** | 6 | 22 | 0 | 0 | **28** |
| 11.00 - 12.00 | 1 | 11 | 0 | 0 | **12** | **12** | 1 | 10 | 1 | 0 | **12** |
| 12.00 - 13.00 | 0 | 7 | 0 | 0 | **7** | **7** | 4 | 3 | 0 | 0 | **7** |
| 13.00 - 14.00 | 0 | 6 | 0 | 0 | **6** | **6** | 0 | 4 | 2 | 0 | **6** |
| 14.00 - 15.00 | 1 | 12 | 0 | 0 | **13** | **13** | 0 | 12 | 1 | 0 | **13** |
| 15.00 - 16.00 | 1 | 15 | 1 | 0 | **17** | **18** | 2 | 15 | 0 | 0 | **17** |
| 16.00 - 17.00 | 1 | 16 | 0 | 0 | **17** | **17** | 3 | 14 | 0 | 0 | **17** |
| 17.00 - 18.00 | 0 | 10 | 0 | 0 | **10** | **10** | 1 | 9 | 0 | 0 | **10** |
| 18.00 - 19.00 | 1 | 12 | 0 | 0 | **13** | **13** | 5 | 8 | 0 | 0 | **13** |
| 19.00 - 20.00 | 0 | 4 | 0 | 0 | **4** | **4** | 1 | 3 | 0 | 0 | **4** |
| 20.00 - 21.00 | 0 | 7 | 0 | 0 | **7** | **7** | 3 | 4 | 0 | 0 | **7** |
| 21.00 - 22.00 | 0 | 4 | 0 | 0 | **4** | **4** | 0 | 4 | 0 | 0 | **4** |
| 22.00 - 23.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 23.00 - 24.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 3 | 0 | 0 | **3** |
| **Totale** | **8** | **171** | **2** | **0** | **181** | **183** | **34** | **140** | **7** | **0** | **181** |
| **Totale %** | **4.4%** | **94.5%** | **1.1%** | **0.0%** | **100.0%** | | **18.8%** | **77.3%** | **3.9%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 6 | 111 | 0 | 0 | **117** | **114** | 29 | 86 | 2 | 0 | **117** |
| Notturno (19:00-07:00) | 0 | 17 | 0 | 0 | **17** | **17** | 2 | 15 | 0 | 0 | **17** |
| **Totale** | **6** | **128** | **0** | **0** | **134** | **131** | **31** | **101** | **2** | **0** | **134** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 8 | 145 | 2 | 0 | **155** | **153** | 29 | 119 | 7 | 0 | **155** |
| Notturno (19:00-07:00) | 0 | 26 | 0 | 0 | **26** | **26** | 5 | 21 | 0 | 0 | **26** |
| **Totale** | **8** | **171** | **2** | **0** | **181** | **179** | **34** | **140** | **7** | **0** | **181** |

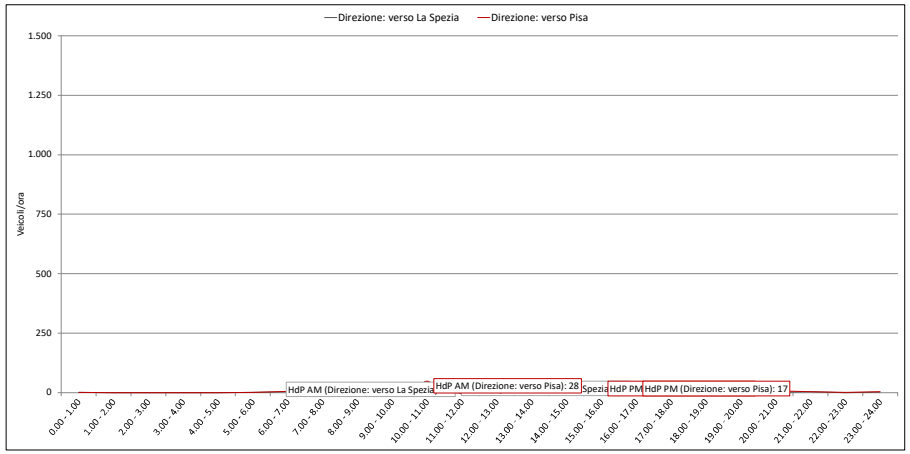
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 1 | 13 | 0 | 0 | **14** | **14** | 5 | 9 | 0 | 0 | **14** |
| | 7.1% | 92.9% | 0.0% | 0.0% | **100.0%** | | 35.7% | 64.3% | 0.0% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 1 | 17 | 0 | 0 | **18** | **18** | 1 | 17 | 0 | 0 | **18** |
| | 5.6% | 94.4% | 0.0% | 0.0% | **100.0%** | | 5.6% | 94.4% | 0.0% | 0.0% | **100.0%** |

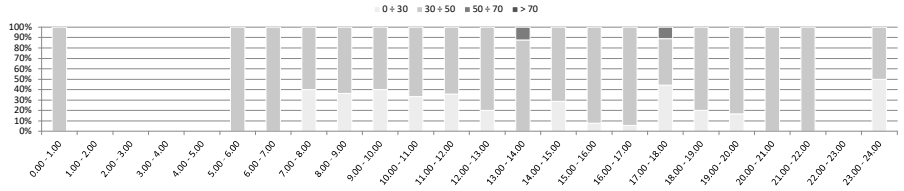
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 1 | 26 | 1 | 0 | **28** | **29** | 6 | 22 | 0 | 0 | **28** |
| | 3.57% | 92.86% | 3.57% | 0.00% | **100.00%** | | 21.4% | 78.6% | 0.0% | 0.0% | **100.0%** |
| PM: 15.00 - 16.00 | 1 | 15 | 1 | 0 | **17** | **18** | 2 | 15 | 0 | 0 | **17** |
| | 5.9% | 88.2% | 5.9% | 0.0% | **100.0%** | | 11.8% | 88.2% | 0.0% | 0.0% | **100.0%** |

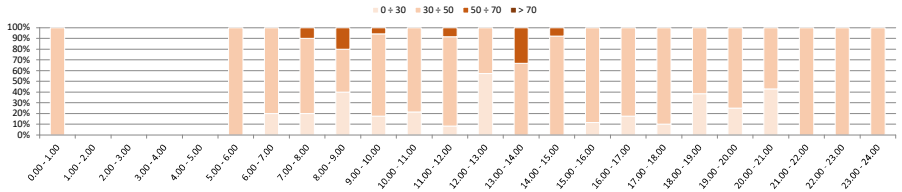
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso La Spezia**




**Direzione: verso Pisa**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 19 | Strada: | Via Acquale | Data: | domenica, 28. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 6.00 - 7.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 7.00 - 8.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 8.00 - 9.00 | 0 | 5 | 0 | 0 | **5** | **5** | 1 | 4 | 0 | 0 | **5** |
| 9.00 - 10.00 | 0 | 5 | 0 | 0 | **5** | **5** | 3 | 2 | 0 | 0 | **5** |
| 10.00 - 11.00 | 1 | 10 | 0 | 0 | **11** | **11** | 2 | 9 | 0 | 0 | **11** |
| 11.00 - 12.00 | 0 | 4 | 0 | 0 | **4** | **4** | 1 | 3 | 0 | 0 | **4** |
| 12.00 - 13.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 13.00 - 14.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 14.00 - 15.00 | 0 | 3 | 0 | 0 | **3** | **3** | 1 | 2 | 0 | 0 | **3** |
| 15.00 - 16.00 | 0 | 3 | 0 | 0 | **3** | **3** | 1 | 2 | 0 | 0 | **3** |
| 16.00 - 17.00 | 0 | 3 | 0 | 0 | **3** | **3** | 1 | 2 | 0 | 0 | **3** |
| 17.00 - 18.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 18.00 - 19.00 | 0 | 3 | 0 | 0 | **3** | **3** | 1 | 2 | 0 | 0 | **3** |
| 19.00 - 20.00 | 0 | 3 | 0 | 0 | **3** | **3** | 1 | 1 | 1 | 0 | **3** |
| 20.00 - 21.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 21.00 - 22.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 3 | 0 | 0 | **3** |
| 22.00 - 23.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 23.00 - 24.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| **Totale** | **1** | **54** | **0** | **0** | 55 | 55 | **14** | **40** | **1** | **0** | 55 |
| **Totale %** | **1.8%** | **98.2%** | **0.0%** | **0.0%** | 100.0% | | **25.5%** | **72.7%** | **1.8%** | **0.0%** | 100.0% |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 3 | 0 | 0 | **3** | **3** | 1 | 2 | 0 | 0 | **3** |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 2.00 - 3.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 3 | 0 | 0 | **3** |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 5.00 - 6.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 6.00 - 7.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 7.00 - 8.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 8.00 - 9.00 | 0 | 5 | 0 | 0 | **5** | **5** | 1 | 4 | 0 | 0 | **5** |
| 9.00 - 10.00 | 0 | 7 | 0 | 0 | **7** | **7** | 2 | 5 | 0 | 0 | **7** |
| 10.00 - 11.00 | 0 | 9 | 0 | 0 | **9** | **9** | 1 | 8 | 0 | 0 | **9** |
| 11.00 - 12.00 | 0 | 4 | 0 | 0 | **4** | **4** | 1 | 3 | 0 | 0 | **4** |
| 12.00 - 13.00 | 0 | 7 | 0 | 0 | **7** | **7** | 2 | 5 | 0 | 0 | **7** |
| 13.00 - 14.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 14.00 - 15.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 15.00 - 16.00 | 0 | 6 | 0 | 0 | **6** | **6** | 3 | 3 | 0 | 0 | **6** |
| 16.00 - 17.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 3 | 0 | 0 | **3** |
| 17.00 - 18.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 18.00 - 19.00 | 0 | 7 | 0 | 0 | **7** | **7** | 0 | 7 | 0 | 0 | **7** |
| 19.00 - 20.00 | 0 | 6 | 0 | 0 | **6** | **6** | 3 | 3 | 0 | 0 | **6** |
| 20.00 - 21.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 3 | 0 | 0 | **3** |
| 21.00 - 22.00 | 0 | 4 | 0 | 0 | **4** | **4** | 1 | 3 | 0 | 0 | **4** |
| 22.00 - 23.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 23.00 - 24.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| **Totale** | **0** | **77** | **0** | **0** | 77 | 77 | **16** | **61** | **0** | **0** | 77 |
| **Totale %** | **0.0%** | **100.0%** | **0.0%** | **0.0%** | 100.0% | | **20.8%** | **79.2%** | **0.0%** | **0.0%** | 100.0% |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 1 | 41 | 0 | 0 | **42** | **42** | 13 | 29 | 0 | 0 | **42** |
| Notturno (19:00-07:00) | 0 | 13 | 0 | 0 | **13** | **13** | 1 | 11 | 1 | 0 | **13** |
| **Totale** | **1** | **54** | **0** | **0** | 55 | 55 | **14** | **40** | **1** | **0** | 55 |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 0 | 54 | 0 | 0 | **54** | **54** | 11 | 43 | 0 | 0 | **54** |
| Notturno (19:00-07:00) | 0 | 23 | 0 | 0 | **23** | **23** | 5 | 18 | 0 | 0 | **23** |
| **Totale** | **0** | **77** | **0** | **0** | 77 | 77 | **16** | **61** | **0** | **0** | 77 |

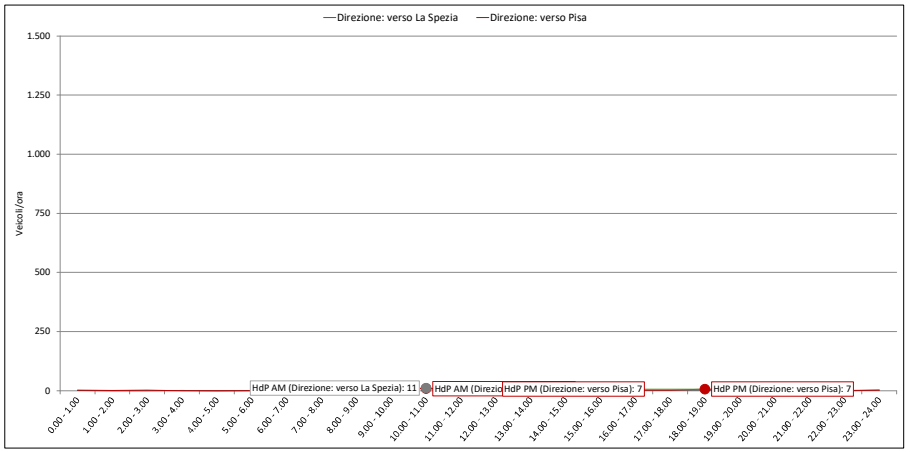
### Ore di punta

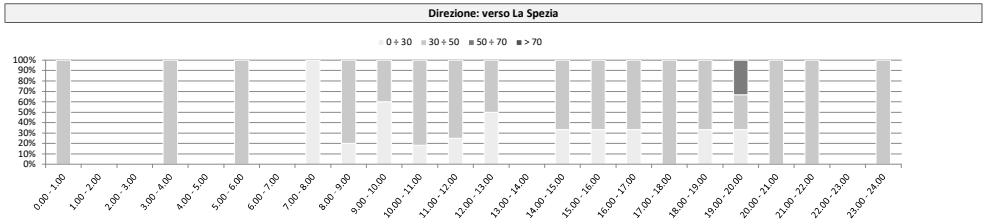
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 1 | 10 | 0 | 0 | **11** | **11** | 2 | 9 | 0 | 0 | **11** |
| | 9.1% | 90.9% | 0.0% | 0.0% | **100.0%** | | 18.2% | 81.8% | 0.0% | 0.0% | **100.0%** |
| PM: 14.00 - 15.00 | 0 | 3 | 0 | 0 | **3** | **3** | 1 | 2 | 0 | 0 | **3** |
| | 0.0% | 100.0% | 0.0% | 0.0% | **100.0%** | | 33.3% | 66.7% | 0.0% | 0.0% | **100.0%** |

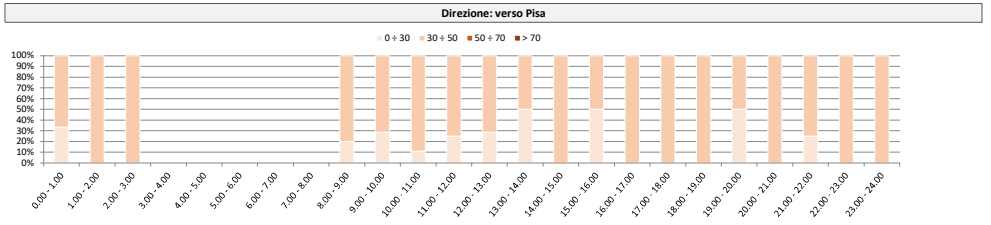
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 0 | 9 | 0 | 0 | **9** | **9** | 1 | 8 | 0 | 0 | **9** |
| | 0.00% | 100.00% | 0.00% | 0.00% | **100.00%** | | 11.1% | 88.9% | 0.0% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 0 | 7 | 0 | 0 | **7** | **7** | 2 | 5 | 0 | 0 | **7** |
| | 0.0% | 100.0% | 0.0% | 0.0% | **100.0%** | | 28.6% | 71.4% | 0.0% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 19 **Strada:** Via Acquale **Data:** TGM (lunedì-venerdì)

### Direzione: verso La Spezia

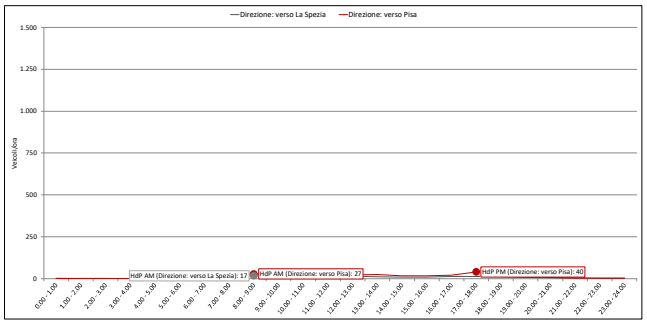
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4.00 - 5.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5.00 - 6.00 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 6.00 - 7.00 | 0 | 3 | 0 | 0 | 3 | 3 | 1 | 3 | 0 | 0 | 4 |
| 7.00 - 8.00 | 1 | 14 | 1 | 0 | 16 | 17 | 6 | 10 | 0 | 0 | 16 |
| 8.00 - 9.00 | 1 | 15 | 1 | 0 | 17 | 18 | 4 | 12 | 0 | 0 | 16 |
| 9.00 - 10.00 | 0 | 12 | 1 | 0 | 13 | 14 | 5 | 8 | 0 | 0 | 13 |
| 10.00 - 11.00 | 0 | 12 | 1 | 0 | 13 | 14 | 4 | 8 | 0 | 0 | 12 |
| 11.00 - 12.00 | 0 | 12 | 1 | 0 | 13 | 14 | 4 | 9 | 0 | 0 | 13 |
| 12.00 - 13.00 | 0 | 13 | 1 | 0 | 14 | 15 | 4 | 9 | 1 | 0 | 14 |
| 13.00 - 14.00 | 0 | 11 | 0 | 0 | 11 | 11 | 3 | 7 | 1 | 0 | 11 |
| 14.00 - 15.00 | 0 | 8 | 1 | 0 | 9 | 10 | 2 | 6 | 0 | 0 | 8 |
| 15.00 - 16.00 | 0 | 9 | 0 | 0 | 9 | 9 | 2 | 7 | 0 | 0 | 9 |
| 16.00 - 17.00 | 0 | 11 | 1 | 0 | 12 | 13 | 4 | 7 | 0 | 0 | 11 |
| 17.00 - 18.00 | 0 | 12 | 1 | 0 | 13 | 14 | 4 | 9 | 1 | 0 | 14 |
| 18.00 - 19.00 | 0 | 10 | 1 | 0 | 11 | 12 | 3 | 7 | 0 | 0 | 10 |
| 19.00 - 20.00 | 0 | 7 | 0 | 0 | 7 | 7 | 2 | 5 | 0 | 0 | 7 |
| 20.00 - 21.00 | 0 | 4 | 0 | 0 | 4 | 4 | 1 | 3 | 0 | 0 | 4 |
| 21.00 - 22.00 | 0 | 2 | 0 | 0 | 2 | 2 | 0 | 2 | 0 | 0 | 2 |
| 22.00 - 23.00 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 23.00 - 24.00 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| **Totale** | **2** | **161** | **10** | **0** | **173** | **183** | **49** | **117** | **3** | **0** | **169** |
| **Totale %** | **1.2%** | **93.1%** | **5.8%** | **0.0%** | **100.0%** | | **29.0%** | **69.2%** | **1.8%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 2 | 139 | 10 | 0 | 151 | 160 | 45 | 99 | 3 | 0 | 147 |
| Notturno (19:00- | 0 | 22 | 0 | 0 | 22 | 22 | 4 | 18 | 0 | 0 | 22 |
| **Totale** | **2** | **161** | **10** | **0** | **173** | **182** | **49** | **117** | **3** | **0** | **169** |

### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 1 | 15 | 1 | 0 | 17 | 18 | 6 | 10 | 0 | 0 | 16 |
| | 5.9% | 88.2% | 5.9% | 0.0% | 100.0% | | 37.5% | 62.5% | 0.0% | 0.0% | 100.0% |
| PM: 12.00 - 13.00 | 0 | 13 | 1 | 0 | 14 | 15 | 4 | 9 | 1 | 0 | 14 |
| | 0.0% | 92.9% | 7.1% | 0.0% | 100.0% | | 28.6% | 64.3% | 7.1% | 0.0% | 100.0% |

| Coefficienti Veq | | | | |
|---|---|---|---|---|
| | 0.5 | 1 | 2 | 2.5 |



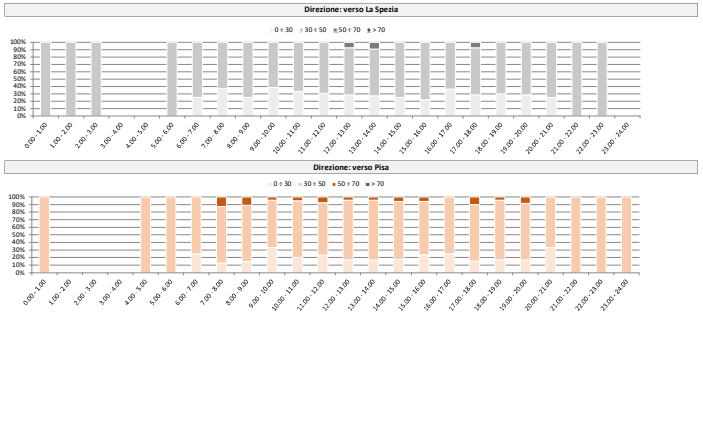

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 5.00 - 6.00 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 6.00 - 7.00 | 0 | 4 | 0 | 0 | 4 | 4 | 1 | 3 | 0 | 0 | 4 |
| 7.00 - 8.00 | 1 | 21 | 1 | 1 | 24 | 26 | 3 | 18 | 3 | 0 | 24 |
| 8.00 - 9.00 | 1 | 24 | 1 | 1 | 27 | 29 | 4 | 20 | 3 | 0 | 27 |
| 9.00 - 10.00 | 1 | 22 | 1 | 0 | 24 | 25 | 8 | 15 | 1 | 0 | 24 |
| 10.00 - 11.00 | 1 | 17 | 1 | 0 | 19 | 20 | 4 | 15 | 1 | 0 | 20 |
| 11.00 - 12.00 | 1 | 23 | 1 | 1 | 26 | 28 | 6 | 18 | 2 | 0 | 26 |
| 12.00 - 13.00 | 1 | 21 | 1 | 0 | 23 | 24 | 4 | 18 | 1 | 0 | 23 |
| 13.00 - 14.00 | 1 | 21 | 1 | 1 | 24 | 26 | 4 | 19 | 1 | 0 | 24 |
| 14.00 - 15.00 | 1 | 15 | 1 | 0 | 17 | 18 | 3 | 13 | 1 | 0 | 17 |
| 15.00 - 16.00 | 1 | 15 | 1 | 0 | 17 | 18 | 4 | 12 | 1 | 0 | 17 |
| 16.00 - 17.00 | 1 | 18 | 1 | 0 | 20 | 21 | 5 | 15 | 0 | 0 | 20 |
| 17.00 - 18.00 | 1 | 36 | 2 | 1 | 40 | 43 | 6 | 30 | 4 | 0 | 40 |
| 18.00 - 19.00 | 1 | 21 | 1 | 1 | 24 | 26 | 4 | 18 | 1 | 0 | 23 |
| 19.00 - 20.00 | 0 | 12 | 1 | 0 | 13 | 14 | 2 | 9 | 1 | 0 | 12 |
| 20.00 - 21.00 | 0 | 6 | 0 | 0 | 6 | 6 | 2 | 4 | 0 | 0 | 6 |
| 21.00 - 22.00 | 0 | 2 | 0 | 0 | 2 | 2 | 0 | 2 | 0 | 0 | 2 |
| 22.00 - 23.00 | 0 | 2 | 0 | 0 | 2 | 2 | 0 | 1 | 0 | 0 | 1 |
| 23.00 - 24.00 | 0 | 2 | 0 | 0 | 2 | 2 | 0 | 2 | 0 | 0 | 2 |
| **Totale** | **12** | **285** | **14** | **6** | **317** | **337** | **60** | **235** | **20** | **0** | **315** |
| **Totale %** | **3.8%** | **89.9%** | **4.4%** | **1.9%** | **100.0%** | | **19.0%** | **74.6%** | **6.3%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 12 | 254 | 13 | 6 | 285 | 301 | 55 | 211 | 19 | 0 | 285 |
| Notturno (19:00- | 0 | 31 | 1 | 0 | 32 | 33 | 5 | 24 | 1 | 0 | 30 |
| **Totale** | **12** | **285** | **14** | **6** | **317** | **334** | **60** | **235** | **20** | **0** | **315** |

### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 1 | 24 | 1 | 1 | 27 | 29 | 4 | 20 | 3 | 0 | 27 |
| | 3.70% | 88.89% | 3.70% | 3.70% | 100.00% | | 14.8% | 74.1% | 11.1% | 0.0% | 100.0% |
| PM: 17.00 - 18.00 | 1 | 36 | 2 | 1 | 40 | 43 | 6 | 30 | 4 | 0 | 40 |
| | 2.5% | 90.0% | 5.0% | 2.5% | 100.0% | | 15.0% | 75.0% | 10.0% | 0.0% | 100.0% |




### Somma Delle Due Direzioni

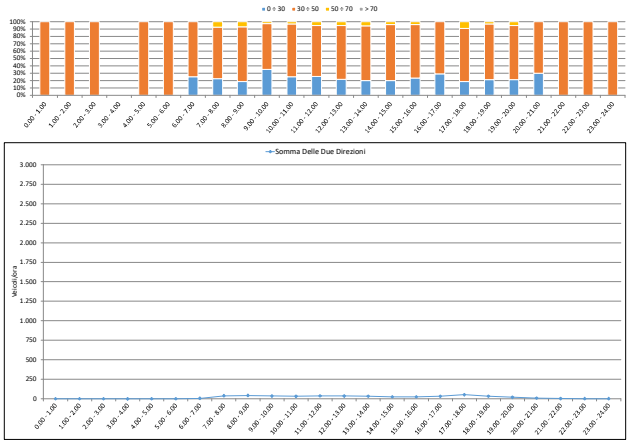
### Flussi bidirezionali

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 0 | 2 | 0 | 0 | 2 | 2 | 0 | 2 | 0 | 0 | 2 |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 5.00 - 6.00 | 0 | 2 | 0 | 0 | 2 | 2 | 0 | 2 | 0 | 0 | 2 |
| 6.00 - 7.00 | 0 | 7 | 0 | 0 | 7 | 7 | 2 | 6 | 0 | 0 | 8 |
| 7.00 - 8.00 | 2 | 35 | 2 | 1 | 40 | 43 | 9 | 28 | 3 | 0 | 40 |
| 8.00 - 9.00 | 2 | 39 | 2 | 1 | 44 | 47 | 8 | 32 | 3 | 0 | 43 |
| 9.00 - 10.00 | 1 | 34 | 2 | 0 | 37 | 39 | 13 | 23 | 1 | 0 | 37 |
| 10.00 - 11.00 | 1 | 29 | 2 | 0 | 32 | 34 | 8 | 23 | 1 | 0 | 32 |
| 11.00 - 12.00 | 1 | 35 | 2 | 1 | 39 | 42 | 10 | 27 | 2 | 0 | 39 |
| 12.00 - 13.00 | 1 | 34 | 2 | 0 | 37 | 39 | 8 | 27 | 2 | 0 | 37 |
| 13.00 - 14.00 | 1 | 32 | 1 | 1 | 35 | 37 | 7 | 26 | 2 | 0 | 35 |
| 14.00 - 15.00 | 1 | 23 | 2 | 0 | 26 | 28 | 5 | 19 | 1 | 0 | 25 |
| 15.00 - 16.00 | 1 | 24 | 1 | 0 | 26 | 27 | 6 | 19 | 1 | 0 | 26 |
| 16.00 - 17.00 | 1 | 29 | 2 | 0 | 32 | 34 | 9 | 22 | 0 | 0 | 31 |
| 17.00 - 18.00 | 1 | 48 | 3 | 1 | 53 | 57 | 10 | 39 | 5 | 0 | 54 |
| 18.00 - 19.00 | 1 | 31 | 2 | 1 | 35 | 38 | 7 | 25 | 1 | 0 | 33 |
| 19.00 - 20.00 | 0 | 19 | 1 | 0 | 20 | 21 | 4 | 14 | 1 | 0 | 19 |
| 20.00 - 21.00 | 0 | 10 | 0 | 0 | 10 | 10 | 3 | 7 | 0 | 0 | 10 |
| 21.00 - 22.00 | 0 | 4 | 0 | 0 | 4 | 4 | 0 | 4 | 0 | 0 | 4 |
| 22.00 - 23.00 | 0 | 3 | 0 | 0 | 3 | 3 | 0 | 2 | 0 | 0 | 2 |
| 23.00 - 24.00 | 0 | 3 | 0 | 0 | 3 | 3 | 0 | 2 | 0 | 0 | 2 |
| **Totale** | **14** | **446** | **24** | **6** | **490** | **520** | **109** | **352** | **23** | **0** | **484** |
| **Totale %** | **2.9%** | **91.0%** | **4.9%** | **1.2%** | **100.0%** | | **22.5%** | **72.7%** | **4.8%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 14 | 393 | 23 | 6 | 436 | 461 | 100 | 310 | 22 | 0 | 432 |
| Notturno (19:00- | 0 | 53 | 1 | 0 | 54 | 55 | 9 | 42 | 1 | 0 | 52 |
| **Totale** | **14** | **446** | **24** | **6** | **490** | **516** | **109** | **352** | **23** | **0** | **484** |

### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 2 | 39 | 2 | 1 | 44 | 47 | 8 | 32 | 3 | 0 | 43 |
| | 7.41% | 144.44% | 7.41% | 3.70% | 162.96% | | 29.6% | 118.5% | 11.1% | 0.0% | 159.3% |
| PM: 17.00 - 18.00 | 1 | 48 | 3 | 1 | 53 | 57 | 10 | 39 | 5 | 0 | 54 |
| | 2.5% | 120.0% | 7.5% | 2.5% | 132.5% | | 25.0% | 97.5% | 12.5% | 0.0% | 135.0% |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 19 | Strada: | Via Acquale | Andamento Settimanale |
|---|---|---|---|---|

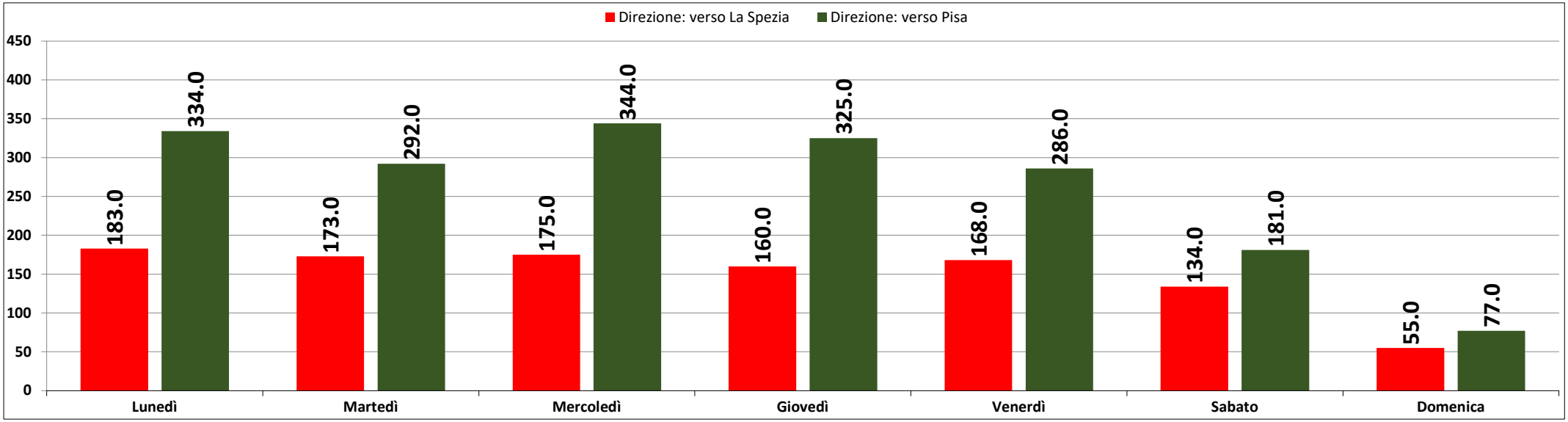
**Direzione: verso La Spezia**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 1 | 1 | 0 | 1 | 1 | 1 | 1 |
| 1.00 - 2.00 | 3 | 1 | 0 | 2 | 0 | 0 | 0 |
| 2.00 - 3.00 | 1 | 1 | 2 | 1 | 0 | 0 | 0 |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 4.00 - 5.00 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| 5.00 - 6.00 | 1 | 1 | 0 | 1 | 1 | 1 | 1 |
| 6.00 - 7.00 | 4 | 1 | 4 | 3 | 4 | 3 | 0 |
| 7.00 - 8.00 | 16 | 20 | 13 | 14 | 18 | 5 | 1 |
| 8.00 - 9.00 | 11 | 13 | 21 | 20 | 16 | 11 | 5 |
| 9.00 - 10.00 | 14 | 11 | 12 | 15 | 12 | 10 | 5 |
| 10.00 - 11.00 | 15 | 19 | 13 | 8 | 7 | 12 | 11 |
| 11.00 - 12.00 | 16 | 14 | 14 | 8 | 14 | 14 | 4 |
| 12.00 - 13.00 | 11 | 17 | 12 | 14 | 16 | 5 | 2 |
| 13.00 - 14.00 | 10 | 13 | 13 | 9 | 11 | 8 | 0 |
| 14.00 - 15.00 | 12 | 8 | 11 | 7 | 6 | 7 | 3 |
| 15.00 - 16.00 | 12 | 6 | 9 | 10 | 8 | 13 | 3 |
| 16.00 - 17.00 | 13 | 11 | 13 | 7 | 14 | 18 | 3 |
| 17.00 - 18.00 | 11 | 12 | 20 | 12 | 13 | 9 | 2 |
| 18.00 - 19.00 | 13 | 11 | 9 | 12 | 10 | 5 | 3 |
| 19.00 - 20.00 | 12 | 5 | 4 | 8 | 9 | 6 | 3 |
| 20.00 - 21.00 | 4 | 5 | 3 | 1 | 5 | 1 | 2 |
| 21.00 - 22.00 | 2 | 2 | 2 | 3 | 1 | 3 | 3 |
| 22.00 - 23.00 | 0 | 0 | 0 | 2 | 1 | 0 | 0 |
| 23.00 - 24.00 | 1 | 1 | 0 | 1 | 1 | 2 | 2 |
| **Totale** | **183** | **173** | **175** | **160** | **168** | **134** | **55** |

**Direzione: verso Pisa**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 1 | 0 | 1 | 1 | 2 | 1 | 3 |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 2.00 - 3.00 | 0 | 0 | 0 | 1 | 0 | 0 | 3 |
| 3.00 - 4.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4.00 - 5.00 | 1 | 2 | 0 | 1 | 0 | 0 | 0 |
| 5.00 - 6.00 | 0 | 2 | 3 | 1 | 1 | 1 | 0 |
| 6.00 - 7.00 | 2 | 4 | 5 | 4 | 4 | 5 | 0 |
| 7.00 - 8.00 | 26 | 24 | 28 | 18 | 24 | 10 | 0 |
| 8.00 - 9.00 | 20 | 26 | 31 | 31 | 23 | 5 | 5 |
| 9.00 - 10.00 | 23 | 20 | 23 | 26 | 28 | 17 | 7 |
| 10.00 - 11.00 | 19 | 26 | 14 | 16 | 22 | 28 | 9 |
| 11.00 - 12.00 | 30 | 26 | 27 | 30 | 18 | 12 | 4 |
| 12.00 - 13.00 | 32 | 23 | 23 | 22 | 18 | 7 | 7 |
| 13.00 - 14.00 | 22 | 25 | 26 | 23 | 20 | 6 | 2 |
| 14.00 - 15.00 | 17 | 12 | 23 | 18 | 16 | 13 | 2 |
| 15.00 - 16.00 | 25 | 13 | 15 | 16 | 18 | 17 | 6 |
| 16.00 - 17.00 | 29 | 15 | 20 | 23 | 14 | 17 | 3 |
| 17.00 - 18.00 | 48 | 43 | 43 | 31 | 36 | 10 | 2 |
| 18.00 - 19.00 | 15 | 12 | 34 | 37 | 20 | 13 | 7 |
| 19.00 - 20.00 | 17 | 8 | 15 | 14 | 8 | 4 | 6 |
| 20.00 - 21.00 | 4 | 3 | 8 | 8 | 7 | 7 | 3 |
| 21.00 - 22.00 | 2 | 3 | 3 | 2 | 1 | 4 | 4 |
| 22.00 - 23.00 | 0 | 4 | 1 | 1 | 2 | 1 | 1 |
| 23.00 - 24.00 | 1 | 1 | 1 | 1 | 4 | 3 | 2 |
| **Totale** | **334** | **292** | **344** | **325** | **286** | **181** | **77** |

**Flussi Veicolari**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 20 | Strada: | Via Tinelli | Data: | lunedì, 29. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Monte**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 6 | 0 | 0 | **6** | **6** | 1 | 1 | 3 | 1 | **6** |
| 1.00 - 2.00 | 0 | 1 | 1 | 1 | **3** | **6** | 1 | 1 | 1 | 0 | **3** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| 4.00 - 5.00 | 0 | 1 | 0 | 1 | **2** | **4** | 0 | 0 | 2 | 0 | **2** |
| 5.00 - 6.00 | 0 | 4 | 2 | 2 | **8** | **13** | 1 | 3 | 1 | 3 | **8** |
| 6.00 - 7.00 | 1 | 13 | 1 | 0 | **15** | **16** | 0 | 7 | 7 | 1 | **15** |
| 7.00 - 8.00 | 2 | 50 | 4 | 1 | **57** | **62** | 5 | 14 | 32 | 6 | **57** |
| 8.00 - 9.00 | 2 | 72 | 5 | 1 | **80** | **86** | 5 | 26 | 46 | 3 | **80** |
| 9.00 - 10.00 | 3 | 55 | 4 | 2 | **64** | **70** | 4 | 31 | 28 | 1 | **64** |
| 10.00 - 11.00 | 2 | 53 | 3 | 2 | **60** | **65** | 4 | 21 | 33 | 2 | **60** |
| 11.00 - 12.00 | 2 | 69 | 4 | 2 | **77** | **83** | 1 | 44 | 26 | 6 | **77** |
| 12.00 - 13.00 | 2 | 65 | 5 | 1 | **73** | **79** | 3 | 25 | 40 | 5 | **73** |
| 13.00 - 14.00 | 3 | 61 | 5 | 2 | **71** | **78** | 7 | 25 | 37 | 2 | **71** |
| 14.00 - 15.00 | 2 | 63 | 5 | 2 | **72** | **79** | 2 | 15 | 46 | 9 | **72** |
| 15.00 - 16.00 | 2 | 72 | 4 | 2 | **80** | **86** | 6 | 39 | 34 | 1 | **80** |
| 16.00 - 17.00 | 2 | 61 | 3 | 1 | **67** | **71** | 1 | 26 | 36 | 4 | **67** |
| 17.00 - 18.00 | 3 | 89 | 4 | 2 | **98** | **104** | 9 | 35 | 51 | 3 | **98** |
| 18.00 - 19.00 | 3 | 81 | 4 | 2 | **90** | **96** | 1 | 47 | 35 | 7 | **90** |
| 19.00 - 20.00 | 2 | 55 | 4 | 1 | **62** | **67** | 0 | 28 | 30 | 4 | **62** |
| 20.00 - 21.00 | 1 | 28 | 2 | 1 | **32** | **35** | 1 | 10 | 20 | 1 | **32** |
| 21.00 - 22.00 | 0 | 17 | 1 | 0 | **18** | **19** | 3 | 6 | 7 | 2 | **18** |
| 22.00 - 23.00 | 1 | 13 | 1 | 0 | **15** | **16** | 1 | 6 | 6 | 2 | **15** |
| 23.00 - 24.00 | 0 | 3 | 0 | 0 | **3** | **3** | 1 | 1 | 1 | 0 | **3** |
| **Totale** | **33** | **933** | **62** | **26** | **1.054** | **1.145** | **57** | **411** | **523** | **63** | **1.054** |
| **Totale %** | **3.1%** | **88.5%** | **5.9%** | **2.5%** | **100.0%** | | **5.4%** | **39.0%** | **49.6%** | **6.0%** | **100.0%** |

**Direzione: verso Mare**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 4 | 0 | 0 | **4** | **4** | 0 | 4 | 0 | 0 | **4** |
| 1.00 - 2.00 | 0 | 1 | 1 | 0 | **2** | **3** | 1 | 0 | 0 | 1 | **2** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 2 | 0 | 1 | **3** | **5** | 0 | 3 | 0 | 0 | **3** |
| 4.00 - 5.00 | 0 | 1 | 1 | 1 | **3** | **6** | 0 | 3 | 0 | 0 | **3** |
| 5.00 - 6.00 | 0 | 9 | 4 | 3 | **16** | **25** | 1 | 4 | 11 | 0 | **16** |
| 6.00 - 7.00 | 0 | 19 | 1 | 0 | **20** | **21** | 1 | 8 | 8 | 3 | **20** |
| 7.00 - 8.00 | 1 | 69 | 3 | 1 | **74** | **78** | 4 | 26 | 30 | 14 | **74** |
| 8.00 - 9.00 | 3 | 80 | 5 | 3 | **91** | **99** | 9 | 28 | 45 | 9 | **91** |
| 9.00 - 10.00 | 3 | 72 | 4 | 1 | **80** | **84** | 3 | 35 | 39 | 3 | **80** |
| 10.00 - 11.00 | 1 | 51 | 4 | 1 | **57** | **62** | 1 | 32 | 21 | 3 | **57** |
| 11.00 - 12.00 | 3 | 78 | 4 | 1 | **86** | **90** | 5 | 46 | 32 | 3 | **86** |
| 12.00 - 13.00 | 3 | 84 | 4 | 3 | **94** | **101** | 12 | 35 | 36 | 11 | **94** |
| 13.00 - 14.00 | 1 | 53 | 4 | 1 | **59** | **64** | 3 | 22 | 29 | 5 | **59** |
| 14.00 - 15.00 | 1 | 49 | 3 | 1 | **54** | **58** | 3 | 16 | 30 | 5 | **54** |
| 15.00 - 16.00 | 3 | 81 | 4 | 1 | **89** | **93** | 4 | 43 | 38 | 4 | **89** |
| 16.00 - 17.00 | 3 | 72 | 4 | 1 | **80** | **84** | 4 | 47 | 22 | 7 | **80** |
| 17.00 - 18.00 | 3 | 88 | 7 | 3 | **101** | **111** | 12 | 47 | 37 | 5 | **101** |
| 18.00 - 19.00 | 3 | 81 | 4 | 3 | **91** | **98** | 1 | 38 | 45 | 7 | **91** |
| 19.00 - 20.00 | 1 | 53 | 3 | 1 | **58** | **62** | 3 | 24 | 27 | 4 | **58** |
| 20.00 - 21.00 | 1 | 18 | 1 | 0 | **20** | **21** | 0 | 7 | 9 | 4 | **20** |
| 21.00 - 22.00 | 0 | 19 | 1 | 0 | **20** | **21** | 0 | 9 | 10 | 1 | **20** |
| 22.00 - 23.00 | 0 | 12 | 0 | 0 | **12** | **12** | 1 | 0 | 10 | 1 | **12** |
| 23.00 - 24.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 0 | 3 | 0 | **3** |
| **Totale** | **30** | **999** | **62** | **26** | **1.117** | **1.205** | **68** | **477** | **482** | **90** | **1.117** |
| **Totale %** | **2.7%** | **89.4%** | **5.6%** | **2.3%** | **100.0%** | | **6.1%** | **42.7%** | **43.2%** | **8.1%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 28 | 791 | 50 | 20 | **889** | **955** | 48 | 348 | 444 | 49 | **889** |
| Notturno (19:00-07:00) | 5 | 142 | 12 | 6 | **165** | **184** | 9 | 63 | 79 | 14 | **165** |
| **Totale** | **33** | **933** | **62** | **26** | **1.054** | **1.139** | **57** | **411** | **523** | **63** | **1.054** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 28 | 858 | 50 | 20 | **956** | **1.022** | 61 | 415 | 404 | 76 | **956** |
| Notturno (19:00-07:00) | 2 | 141 | 12 | 6 | **161** | **181** | 7 | 62 | 78 | 14 | **161** |
| **Totale** | **30** | **999** | **62** | **26** | **1.117** | **1.203** | **68** | **477** | **482** | **90** | **1.117** |

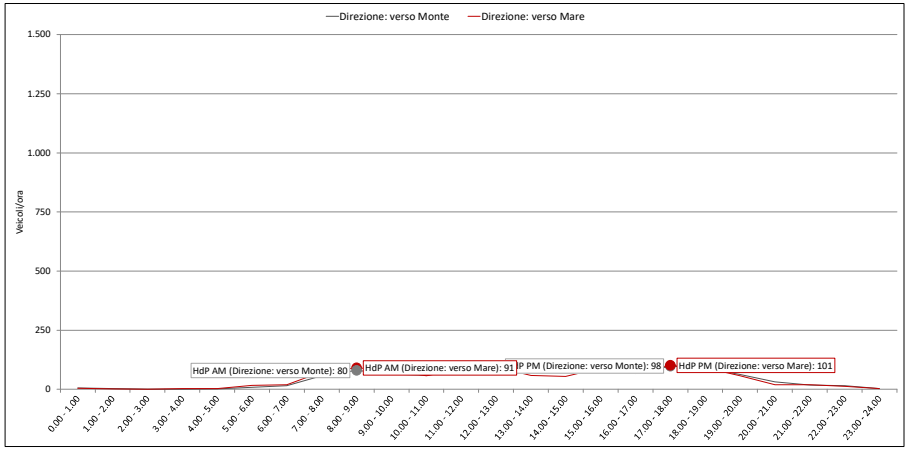
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 2 | 72 | 5 | 1 | **80** | **86** | 5 | 26 | 46 | 3 | **80** |
| | 2.5% | 90.0% | 6.3% | 1.3% | **100.0%** | | 6.3% | 32.5% | 57.5% | 3.8% | **100.0%** |
| PM: 17.00 - 18.00 | 3 | 89 | 4 | 2 | **98** | **104** | 9 | 35 | 51 | 3 | **98** |
| | 3.1% | 90.8% | 4.1% | 2.0% | **100.0%** | | 9.2% | 35.7% | 52.0% | 3.1% | **100.0%** |

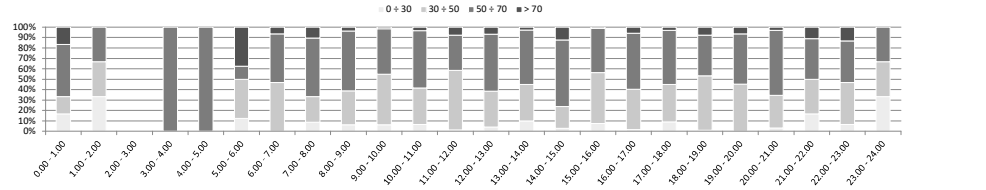
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 3 | 80 | 5 | 3 | **91** | **99** | 9 | 28 | 45 | 9 | **91** |
| | 3.30% | 87.91% | 5.49% | 3.30% | **100.00%** | | 9.9% | 30.8% | 49.5% | 9.9% | **100.0%** |
| PM: 17.00 - 18.00 | 3 | 88 | 7 | 3 | **101** | **111** | 12 | 47 | 37 | 5 | **101** |
| | 3.0% | 87.1% | 6.9% | 3.0% | **100.0%** | | 11.9% | 46.5% | 36.6% | 5.0% | **100.0%** |

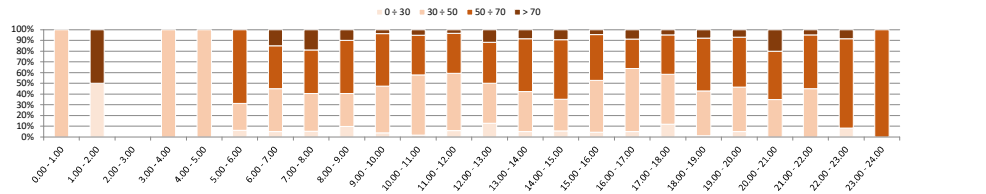
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Monte**




**Direzione: verso Mare**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 20 | **Strada:** Via Tinelli | **Data:** martedì, 30. settembre 2025

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 6 | 0 | 0 | **6** | **6** | 1 | 1 | 4 | 0 | **6** |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 1 | 1 | 0 | **2** | **3** | 0 | 0 | 1 | 1 | **2** |
| 4.00 - 5.00 | 0 | 1 | 1 | 1 | **3** | **6** | 1 | 1 | 0 | 1 | **3** |
| 5.00 - 6.00 | 0 | 2 | 1 | 0 | **3** | **4** | 0 | 1 | 0 | 2 | **3** |
| 6.00 - 7.00 | 1 | 17 | 1 | 1 | **20** | **22** | 0 | 9 | 11 | 0 | **20** |
| 7.00 - 8.00 | 2 | 51 | 4 | 1 | **58** | **63** | 6 | 17 | 32 | 3 | **58** |
| 8.00 - 9.00 | 3 | 67 | 4 | 1 | **75** | **79** | 2 | 29 | 37 | 7 | **75** |
| 9.00 - 10.00 | 2 | 53 | 3 | 1 | **59** | **63** | 7 | 28 | 23 | 1 | **59** |
| 10.00 - 11.00 | 2 | 69 | 3 | 2 | **76** | **81** | 5 | 39 | 29 | 3 | **76** |
| 11.00 - 12.00 | 3 | 80 | 5 | 3 | **91** | **99** | 4 | 30 | 52 | 5 | **91** |
| 12.00 - 13.00 | 2 | 78 | 5 | 2 | **87** | **94** | 3 | 38 | 39 | 7 | **87** |
| 13.00 - 14.00 | 2 | 65 | 3 | 2 | **72** | **77** | 2 | 19 | 44 | 7 | **72** |
| 14.00 - 15.00 | 3 | 67 | 3 | 1 | **74** | **77** | 3 | 25 | 42 | 4 | **74** |
| 15.00 - 16.00 | 2 | 59 | 4 | 2 | **67** | **73** | 7 | 27 | 28 | 5 | **67** |
| 16.00 - 17.00 | 3 | 60 | 3 | 2 | **68** | **73** | 5 | 31 | 28 | 4 | **68** |
| 17.00 - 18.00 | 4 | 102 | 5 | 2 | **113** | **119** | 1 | 48 | 58 | 6 | **113** |
| 18.00 - 19.00 | 4 | 93 | 7 | 3 | **107** | **117** | 5 | 38 | 53 | 11 | **107** |
| 19.00 - 20.00 | 2 | 55 | 2 | 2 | **61** | **65** | 1 | 24 | 30 | 6 | **61** |
| 20.00 - 21.00 | 1 | 33 | 2 | 1 | **37** | **40** | 2 | 13 | 16 | 6 | **37** |
| 21.00 - 22.00 | 1 | 26 | 1 | 0 | **28** | **29** | 0 | 6 | 19 | 3 | **28** |
| 22.00 - 23.00 | 0 | 11 | 1 | 0 | **12** | **13** | 0 | 2 | 6 | 4 | **12** |
| 23.00 - 24.00 | 0 | 8 | 1 | 0 | **9** | **10** | 1 | 2 | 6 | 0 | **9** |
| **Totale** | **37** | **1.006** | **60** | **27** | **1.130** | **1.215** | **57** | **429** | **558** | **86** | **1.130** |
| **Totale %** | **3.3%** | **89.0%** | **5.3%** | **2.4%** | **100.0%** | | **5.0%** | **38.0%** | **49.4%** | **7.6%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 0 | 2 | 0 | **2** |
| 4.00 - 5.00 | 0 | 8 | 3 | 3 | **14** | **22** | 3 | 6 | 5 | 0 | **14** |
| 5.00 - 6.00 | 0 | 5 | 2 | 3 | **10** | **17** | 0 | 3 | 7 | 0 | **10** |
| 6.00 - 7.00 | 2 | 22 | 2 | 0 | **26** | **27** | 0 | 11 | 6 | 9 | **26** |
| 7.00 - 8.00 | 3 | 68 | 3 | 2 | **76** | **81** | 0 | 26 | 36 | 14 | **76** |
| 8.00 - 9.00 | 3 | 90 | 6 | 2 | **101** | **109** | 2 | 40 | 51 | 8 | **101** |
| 9.00 - 10.00 | 2 | 67 | 5 | 2 | **76** | **83** | 6 | 36 | 32 | 2 | **76** |
| 10.00 - 11.00 | 5 | 88 | 3 | 2 | **98** | **102** | 14 | 45 | 37 | 2 | **98** |
| 11.00 - 12.00 | 3 | 79 | 6 | 3 | **91** | **100** | 5 | 39 | 41 | 6 | **91** |
| 12.00 - 13.00 | 3 | 98 | 5 | 3 | **109** | **117** | 12 | 36 | 50 | 11 | **109** |
| 13.00 - 14.00 | 3 | 57 | 3 | 2 | **65** | **70** | 0 | 26 | 28 | 11 | **65** |
| 14.00 - 15.00 | 3 | 82 | 6 | 2 | **93** | **101** | 2 | 25 | 54 | 12 | **93** |
| 15.00 - 16.00 | 3 | 81 | 5 | 2 | **91** | **98** | 6 | 34 | 46 | 5 | **91** |
| 16.00 - 17.00 | 2 | 60 | 3 | 2 | **67** | **72** | 5 | 31 | 25 | 6 | **67** |
| 17.00 - 18.00 | 5 | 115 | 6 | 3 | **129** | **137** | 8 | 65 | 51 | 5 | **129** |
| 18.00 - 19.00 | 2 | 71 | 5 | 2 | **80** | **87** | 2 | 23 | 46 | 9 | **80** |
| 19.00 - 20.00 | 2 | 47 | 2 | 2 | **53** | **57** | 0 | 20 | 27 | 6 | **53** |
| 20.00 - 21.00 | 2 | 26 | 2 | 0 | **30** | **31** | 0 | 9 | 18 | 3 | **30** |
| 21.00 - 22.00 | 0 | 12 | 0 | 0 | **12** | **12** | 0 | 6 | 4 | 2 | **12** |
| 22.00 - 23.00 | 0 | 14 | 0 | 0 | **14** | **14** | 0 | 5 | 6 | 3 | **14** |
| 23.00 - 24.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 2 | 1 | 0 | **3** |
| **Totale** | **43** | **1.097** | **67** | **35** | **1.242** | **1.344** | **67** | **488** | **573** | **114** | **1.242** |
| **Totale %** | **3.5%** | **88.3%** | **5.4%** | **2.8%** | **100.0%** | | **5.4%** | **39.3%** | **46.1%** | **9.2%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 32 | 844 | 49 | 22 | **947** | **1.013** | 50 | 369 | 465 | 63 | **947** |
| Notturno (19:00-07:00) | 5 | 162 | 11 | 5 | **183** | **199** | 7 | 60 | 93 | 23 | **183** |
| **Totale** | **37** | **1.006** | **60** | **27** | **1.130** | **1.212** | **57** | **429** | **558** | **86** | **1.130** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 37 | 956 | 56 | 27 | **1.076** | **1.154** | 62 | 426 | 497 | 91 | **1.076** |
| Notturno (19:00-07:00) | 6 | 141 | 11 | 8 | **166** | **186** | 5 | 62 | 76 | 23 | **166** |
| **Totale** | **43** | **1.097** | **67** | **35** | **1.242** | **1.340** | **67** | **488** | **573** | **114** | **1.242** |

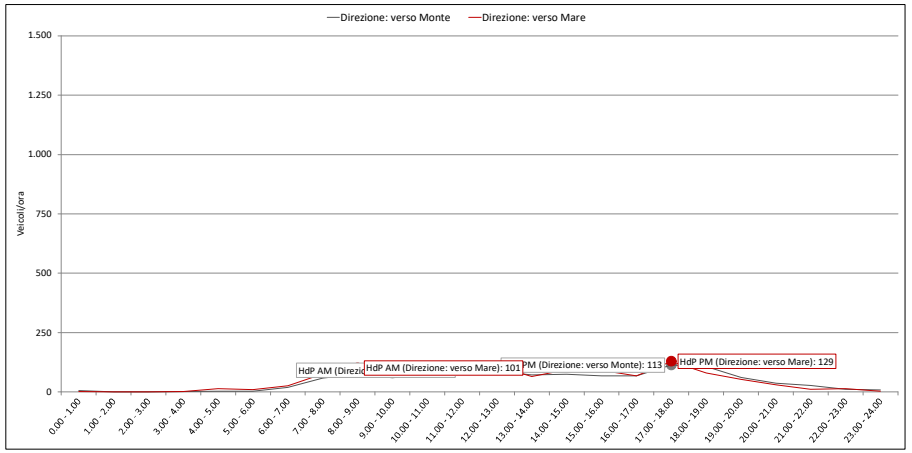
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 3 | 80 | 5 | 3 | **91** | **99** | 4 | 30 | 52 | 5 | **91** |
| | 3.3% | 87.9% | 5.5% | 3.3% | **100.0%** | | 4.4% | 33.0% | 57.1% | 5.5% | **100.0%** |
| PM: 17.00 - 18.00 | 4 | 102 | 5 | 2 | **113** | **119** | 1 | 48 | 58 | 6 | **113** |
| | 3.5% | 90.3% | 4.4% | 1.8% | **100.0%** | | 0.9% | 42.5% | 51.3% | 5.3% | **100.0%** |

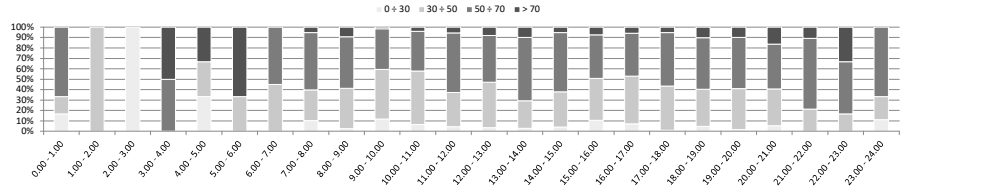
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 3 | 90 | 6 | 2 | **101** | **109** | 2 | 40 | 51 | 8 | **101** |
| | 2.97% | 89.11% | 5.94% | 1.98% | **100.00%** | | 2.0% | 39.6% | 50.5% | 7.9% | **100.0%** |
| PM: 17.00 - 18.00 | 5 | 115 | 6 | 3 | **129** | **137** | 8 | 65 | 51 | 5 | **129** |
| | 3.9% | 89.1% | 4.7% | 2.3% | **100.0%** | | 6.2% | 50.4% | 39.5% | 3.9% | **100.0%** |

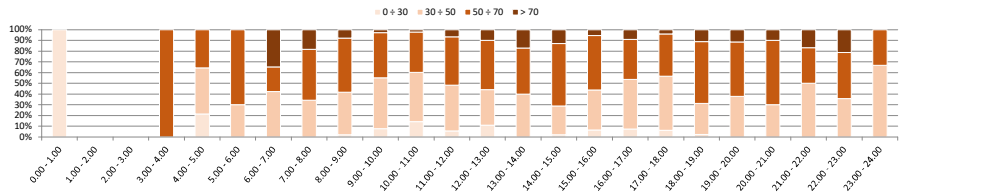
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Monte**




**Direzione: verso Mare**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 20 | **Strada:** Via Tinelli | **Data:** mercoledì, 1. ottobre 2025

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 6 | 0 | 0 | **6** | **6** | 1 | 2 | 2 | 1 | **6** |
| 1.00 - 2.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| 5.00 - 6.00 | 0 | 3 | 2 | 2 | **7** | **12** | 0 | 2 | 4 | 1 | **7** |
| 6.00 - 7.00 | 1 | 15 | 1 | 0 | **17** | **18** | 0 | 8 | 7 | 2 | **17** |
| 7.00 - 8.00 | 2 | 58 | 4 | 1 | **65** | **70** | 4 | 18 | 36 | 7 | **65** |
| 8.00 - 9.00 | 3 | 78 | 4 | 2 | **87** | **93** | 7 | 37 | 39 | 4 | **87** |
| 9.00 - 10.00 | 2 | 66 | 3 | 1 | **72** | **76** | 5 | 26 | 35 | 6 | **72** |
| 10.00 - 11.00 | 3 | 65 | 3 | 2 | **73** | **78** | 6 | 28 | 35 | 4 | **73** |
| 11.00 - 12.00 | 2 | 65 | 3 | 1 | **71** | **75** | 5 | 32 | 30 | 4 | **71** |
| 12.00 - 13.00 | 3 | 70 | 4 | 2 | **79** | **85** | 1 | 32 | 40 | 6 | **79** |
| 13.00 - 14.00 | 3 | 73 | 4 | 2 | **82** | **88** | 4 | 25 | 42 | 11 | **82** |
| 14.00 - 15.00 | 3 | 78 | 5 | 1 | **87** | **92** | 0 | 31 | 48 | 8 | **87** |
| 15.00 - 16.00 | 2 | 66 | 4 | 2 | **74** | **80** | 3 | 33 | 34 | 4 | **74** |
| 16.00 - 17.00 | 2 | 80 | 4 | 2 | **88** | **94** | 1 | 23 | 57 | 7 | **88** |
| 17.00 - 18.00 | 5 | 110 | 8 | 3 | **126** | **136** | 1 | 50 | 65 | 10 | **126** |
| 18.00 - 19.00 | 4 | 97 | 6 | 2 | **109** | **116** | 3 | 47 | 51 | 8 | **109** |
| 19.00 - 20.00 | 2 | 63 | 4 | 2 | **71** | **77** | 0 | 28 | 38 | 5 | **71** |
| 20.00 - 21.00 | 1 | 25 | 1 | 1 | **28** | **30** | 0 | 9 | 14 | 5 | **28** |
| 21.00 - 22.00 | 0 | 12 | 1 | 0 | **13** | **14** | 0 | 4 | 8 | 1 | **13** |
| 22.00 - 23.00 | 0 | 9 | 1 | 0 | **10** | **11** | 0 | 2 | 5 | 3 | **10** |
| 23.00 - 24.00 | 0 | 7 | 0 | 0 | **7** | **7** | 0 | 1 | 5 | 1 | **7** |
| **Totale** | **38** | **1.050** | **62** | **26** | 1.176 | 1.262 | **42** | **439** | **597** | **98** | 1.176 |
| **Totale %** | **3.2%** | **89.3%** | **5.3%** | **2.2%** | 100.0% | | **3.6%** | **37.3%** | **50.8%** | **8.3%** | 100.0% |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 3 | 0 | 0 | **3** | **3** | 1 | 1 | 1 | 0 | **3** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 4.00 - 5.00 | 0 | 3 | 1 | 1 | **5** | **8** | 0 | 3 | 1 | 1 | **5** |
| 5.00 - 6.00 | 0 | 7 | 3 | 3 | **13** | **21** | 0 | 6 | 7 | 0 | **13** |
| 6.00 - 7.00 | 1 | 21 | 1 | 0 | **23** | **24** | 0 | 8 | 9 | 6 | **23** |
| 7.00 - 8.00 | 3 | 67 | 4 | 1 | **75** | **79** | 3 | 25 | 39 | 8 | **75** |
| 8.00 - 9.00 | 4 | 95 | 7 | 3 | **109** | **119** | 6 | 60 | 35 | 8 | **109** |
| 9.00 - 10.00 | 3 | 74 | 6 | 1 | **84** | **90** | 10 | 27 | 41 | 6 | **84** |
| 10.00 - 11.00 | 1 | 67 | 3 | 1 | **72** | **76** | 3 | 34 | 34 | 1 | **72** |
| 11.00 - 12.00 | 3 | 64 | 4 | 1 | **72** | **76** | 7 | 31 | 30 | 4 | **72** |
| 12.00 - 13.00 | 3 | 87 | 6 | 3 | **99** | **108** | 14 | 29 | 45 | 11 | **99** |
| 13.00 - 14.00 | 3 | 63 | 4 | 1 | **71** | **75** | 6 | 31 | 30 | 4 | **71** |
| 14.00 - 15.00 | 3 | 60 | 4 | 1 | **68** | **72** | 1 | 34 | 32 | 1 | **68** |
| 15.00 - 16.00 | 3 | 66 | 6 | 1 | **76** | **82** | 3 | 45 | 25 | 3 | **76** |
| 16.00 - 17.00 | 4 | 90 | 6 | 3 | **103** | **112** | 7 | 50 | 42 | 4 | **103** |
| 17.00 - 18.00 | 3 | 71 | 4 | 1 | **79** | **83** | 8 | 34 | 34 | 3 | **79** |
| 18.00 - 19.00 | 3 | 88 | 6 | 3 | **100** | **109** | 4 | 45 | 48 | 3 | **100** |
| 19.00 - 20.00 | 1 | 45 | 3 | 1 | **50** | **54** | 1 | 21 | 22 | 6 | **50** |
| 20.00 - 21.00 | 1 | 34 | 1 | 0 | **36** | **37** | 0 | 14 | 16 | 6 | **36** |
| 21.00 - 22.00 | 0 | 15 | 0 | 0 | **15** | **15** | 0 | 4 | 11 | 0 | **15** |
| 22.00 - 23.00 | 0 | 8 | 0 | 0 | **8** | **8** | 0 | 3 | 5 | 0 | **8** |
| 23.00 - 24.00 | 0 | 8 | 0 | 0 | **8** | **8** | 0 | 1 | 6 | 1 | **8** |
| **Totale** | **39** | **1.038** | **69** | **25** | 1.171 | 1.261 | **74** | **507** | **514** | **76** | 1.171 |
| **Totale %** | **3.3%** | **88.6%** | **5.9%** | **2.1%** | 100.0% | | **6.3%** | **43.3%** | **43.9%** | **6.5%** | 100.0% |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 34 | 906 | 52 | 21 | **1.013** | **1.080** | 40 | 382 | 512 | 79 | **1.013** |
| Notturno (19:00-07:00) | 4 | 144 | 10 | 5 | **163** | **179** | 2 | 57 | 85 | 19 | **163** |
| **Totale** | **38** | **1.050** | **62** | **26** | 1.176 | 1.259 | **42** | **439** | **597** | **98** | 1.176 |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 36 | 892 | 60 | 20 | **1.008** | **1.080** | 72 | 445 | 435 | 56 | **1.008** |
| Notturno (19:00-07:00) | 3 | 146 | 9 | 5 | **163** | **178** | 2 | 62 | 79 | 20 | **163** |
| **Totale** | **39** | **1.038** | **69** | **25** | 1.171 | 1.258 | **74** | **507** | **514** | **76** | 1.171 |

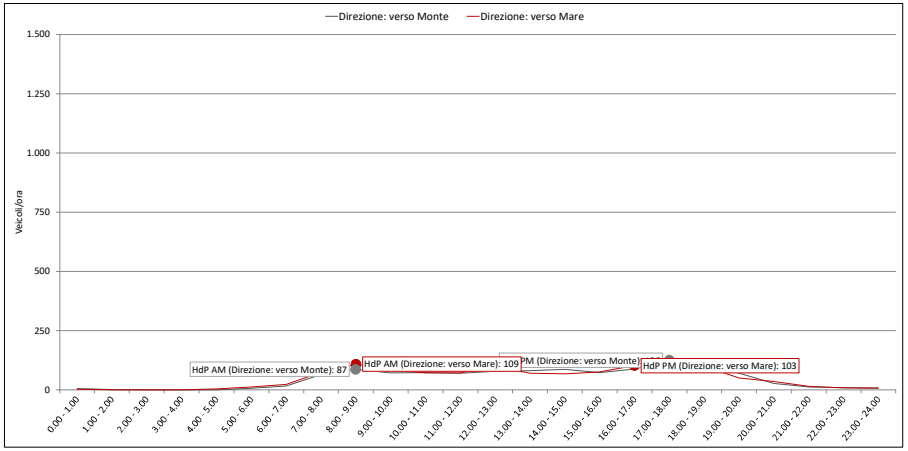
### Ore di punta

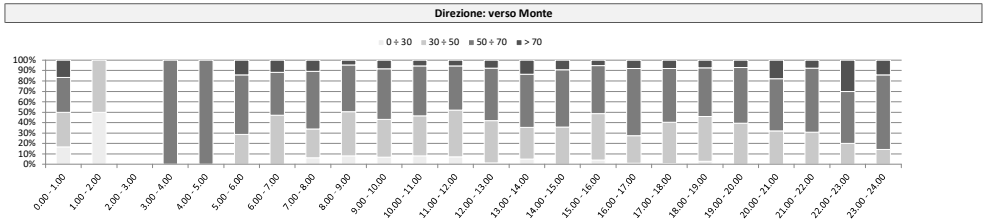
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 3 | 78 | 4 | 2 | **87** | **93** | 7 | 37 | 39 | 4 | **87** |
| | 3.4% | 89.7% | 4.6% | 2.3% | 100.0% | | 8.0% | 42.5% | 44.8% | 4.6% | 100.0% |
| PM: 17.00 - 18.00 | 5 | 110 | 8 | 3 | **126** | **136** | 1 | 50 | 65 | 10 | **126** |
| | 4.0% | 87.3% | 6.3% | 2.4% | 100.0% | | 0.8% | 39.7% | 51.6% | 7.9% | 100.0% |

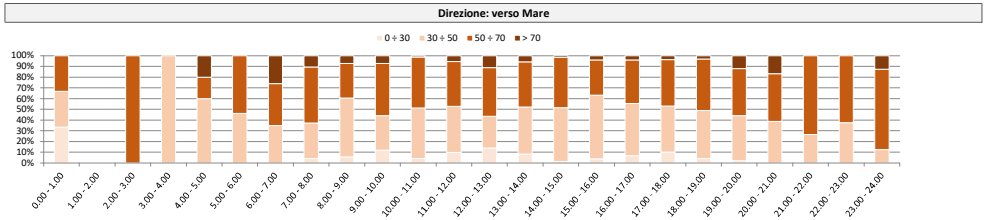
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 4 | 95 | 7 | 3 | **109** | **119** | 6 | 60 | 35 | 8 | **109** |
| | 3.67% | 87.16% | 6.42% | 2.75% | 100.00% | | 5.5% | 55.0% | 32.1% | 7.3% | 100.0% |
| PM: 16.00 - 17.00 | 4 | 90 | 6 | 3 | **103** | **112** | 7 | 50 | 42 | 4 | **103** |
| | 3.9% | 87.4% | 5.8% | 2.9% | 100.0% | | 6.8% | 48.5% | 40.8% | 3.9% | 100.0% |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 20 | **Strada:** Via Tinelli | **Data:** giovedì, 25. settembre 2025

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 7 | 0 | 0 | **7** | **7** | 1 | 4 | 2 | 0 | **7** |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 5.00 - 6.00 | 0 | 4 | 2 | 2 | **8** | **13** | 0 | 2 | 5 | 1 | **8** |
| 6.00 - 7.00 | 1 | 15 | 1 | 0 | **17** | **18** | 0 | 9 | 6 | 2 | **17** |
| 7.00 - 8.00 | 2 | 54 | 4 | 1 | **61** | **66** | 4 | 23 | 27 | 7 | **61** |
| 8.00 - 9.00 | 2 | 75 | 4 | 2 | **83** | **89** | 4 | 28 | 45 | 6 | **83** |
| 9.00 - 10.00 | 3 | 62 | 2 | 1 | **68** | **70** | 6 | 24 | 33 | 5 | **68** |
| 10.00 - 11.00 | 2 | 53 | 3 | 1 | **59** | **63** | 5 | 23 | 28 | 3 | **59** |
| 11.00 - 12.00 | 2 | 74 | 3 | 1 | **80** | **84** | 7 | 26 | 45 | 2 | **80** |
| 12.00 - 13.00 | 2 | 76 | 6 | 2 | **86** | **94** | 3 | 38 | 41 | 4 | **86** |
| 13.00 - 14.00 | 3 | 65 | 3 | 2 | **73** | **78** | 8 | 21 | 37 | 7 | **73** |
| 14.00 - 15.00 | 2 | 54 | 3 | 2 | **61** | **66** | 2 | 20 | 33 | 6 | **61** |
| 15.00 - 16.00 | 2 | 66 | 4 | 2 | **74** | **80** | 5 | 34 | 31 | 4 | **74** |
| 16.00 - 17.00 | 2 | 61 | 5 | 2 | **70** | **77** | 6 | 31 | 27 | 6 | **70** |
| 17.00 - 18.00 | 3 | 98 | 5 | 3 | **109** | **117** | 4 | 41 | 57 | 7 | **109** |
| 18.00 - 19.00 | 2 | 85 | 3 | 2 | **92** | **97** | 4 | 30 | 49 | 9 | **92** |
| 19.00 - 20.00 | 2 | 47 | 3 | 1 | **53** | **57** | 2 | 19 | 29 | 3 | **53** |
| 20.00 - 21.00 | 1 | 33 | 1 | 1 | **36** | **38** | 0 | 13 | 19 | 4 | **36** |
| 21.00 - 22.00 | 0 | 12 | 1 | 0 | **13** | **14** | 0 | 4 | 7 | 2 | **13** |
| 22.00 - 23.00 | 0 | 11 | 1 | 0 | **12** | **13** | 0 | 4 | 6 | 2 | **12** |
| 23.00 - 24.00 | 0 | 7 | 0 | 0 | **7** | **7** | 0 | 0 | 7 | 0 | **7** |
| **Totale** | **31** | **963** | **54** | **25** | **1.073** | **1.152** | **63** | **394** | **536** | **80** | **1.073** |
| **Totale %** | **2.9%** | **89.7%** | **5.0%** | **2.3%** | **100.0%** | | **5.9%** | **36.7%** | **50.0%** | **7.5%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 7 | 0 | 0 | **7** | **7** | 1 | 1 | 5 | 0 | **7** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 0 | 1 | **1** |
| 4.00 - 5.00 | 0 | 1 | 1 | 1 | **3** | **6** | 0 | 3 | 0 | 0 | **3** |
| 5.00 - 6.00 | 0 | 6 | 3 | 3 | **12** | **20** | 0 | 3 | 9 | 0 | **12** |
| 6.00 - 7.00 | 0 | 18 | 1 | 0 | **19** | **20** | 1 | 6 | 9 | 3 | **19** |
| 7.00 - 8.00 | 1 | 53 | 3 | 1 | **58** | **62** | 1 | 20 | 33 | 4 | **58** |
| 8.00 - 9.00 | 3 | 80 | 4 | 3 | **90** | **97** | 7 | 34 | 38 | 11 | **90** |
| 9.00 - 10.00 | 1 | 48 | 3 | 1 | **53** | **57** | 3 | 27 | 16 | 7 | **53** |
| 10.00 - 11.00 | 3 | 67 | 3 | 1 | **74** | **77** | 7 | 46 | 20 | 1 | **74** |
| 11.00 - 12.00 | 3 | 50 | 4 | 1 | **58** | **62** | 6 | 38 | 13 | 1 | **58** |
| 12.00 - 13.00 | 3 | 84 | 6 | 1 | **94** | **100** | 13 | 41 | 36 | 4 | **94** |
| 13.00 - 14.00 | 3 | 64 | 3 | 1 | **71** | **74** | 6 | 25 | 37 | 3 | **71** |
| 14.00 - 15.00 | 3 | 83 | 6 | 1 | **93** | **99** | 7 | 41 | 38 | 7 | **93** |
| 15.00 - 16.00 | 3 | 73 | 4 | 3 | **83** | **90** | 6 | 35 | 38 | 4 | **83** |
| 16.00 - 17.00 | 3 | 69 | 6 | 1 | **79** | **85** | 1 | 34 | 44 | 0 | **79** |
| 17.00 - 18.00 | 4 | 88 | 4 | 3 | **99** | **106** | 10 | 38 | 44 | 7 | **99** |
| 18.00 - 19.00 | 3 | 85 | 6 | 1 | **95** | **101** | 10 | 39 | 40 | 6 | **95** |
| 19.00 - 20.00 | 1 | 41 | 3 | 1 | **46** | **50** | 1 | 14 | 27 | 4 | **46** |
| 20.00 - 21.00 | 1 | 29 | 1 | 0 | **31** | **32** | 1 | 13 | 13 | 4 | **31** |
| 21.00 - 22.00 | 0 | 8 | 0 | 0 | **8** | **8** | 0 | 1 | 7 | 0 | **8** |
| 22.00 - 23.00 | 0 | 13 | 1 | 0 | **14** | **15** | 0 | 1 | 9 | 4 | **14** |
| 23.00 - 24.00 | 0 | 8 | 0 | 0 | **8** | **8** | 1 | 0 | 3 | 4 | **8** |
| **Totale** | **35** | **976** | **62** | **23** | **1.096** | **1.177** | **82** | **460** | **479** | **75** | **1.096** |
| **Totale %** | **3.2%** | **89.1%** | **5.7%** | **2.1%** | **100.0%** | | **7.5%** | **42.0%** | **43.7%** | **6.8%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 27 | 823 | 45 | 21 | **916** | **979** | 58 | 339 | 453 | 66 | **916** |
| Notturno (19:00-07:00) | 4 | 140 | 9 | 4 | **157** | **170** | 5 | 55 | 83 | 14 | **157** |
| **Totale** | **31** | **963** | **54** | **25** | **1.073** | **1.149** | **63** | **394** | **536** | **80** | **1.073** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 33 | 844 | 52 | 18 | **947** | **1.010** | 77 | 418 | 397 | 55 | **947** |
| Notturno (19:00-07:00) | 2 | 132 | 10 | 5 | **149** | **166** | 5 | 42 | 82 | 20 | **149** |
| **Totale** | **35** | **976** | **62** | **23** | **1.096** | **1.176** | **82** | **460** | **479** | **75** | **1.096** |

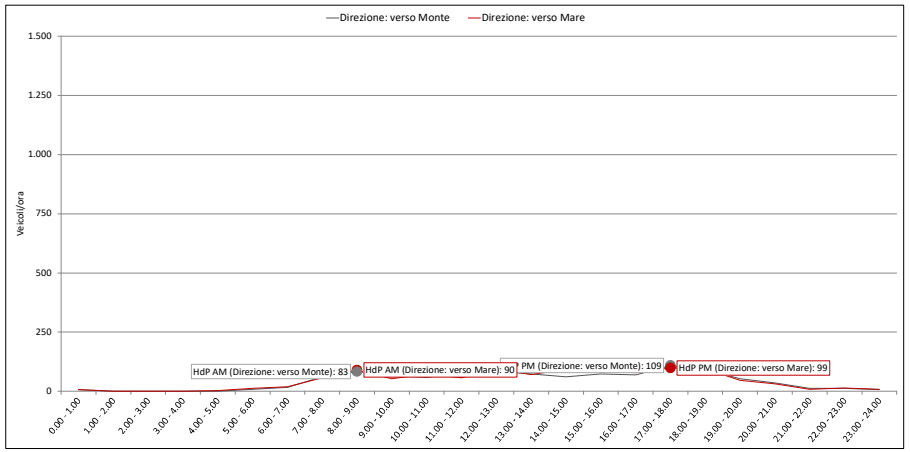
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 2 | 75 | 4 | 2 | **83** | **89** | 4 | 28 | 45 | 6 | **83** |
| | 2.4% | 90.4% | 4.8% | 2.4% | **100.0%** | | 4.8% | 33.7% | 54.2% | 7.2% | **100.0%** |
| PM: 17.00 - 18.00 | 3 | 98 | 5 | 3 | **109** | **117** | 4 | 41 | 57 | 7 | **109** |
| | 2.8% | 89.9% | 4.6% | 2.8% | **100.0%** | | 3.7% | 37.6% | 52.3% | 6.4% | **100.0%** |

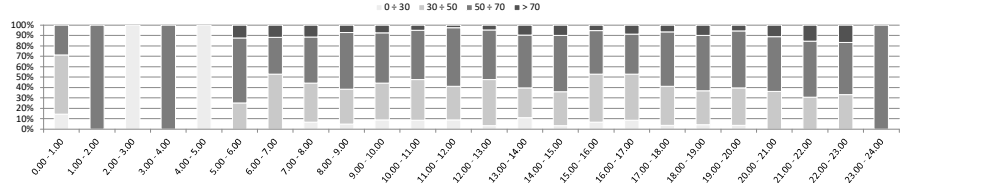
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 3 | 80 | 4 | 3 | **90** | **97** | 7 | 34 | 38 | 11 | **90** |
| | 3.33% | 88.89% | 4.44% | 3.33% | **100.00%** | | 7.8% | 37.8% | 42.2% | 12.2% | **100.0%** |
| PM: 17.00 - 18.00 | 4 | 88 | 4 | 3 | **99** | **106** | 10 | 38 | 44 | 7 | **99** |
| | 4.0% | 88.9% | 4.0% | 3.0% | **100.0%** | | 10.1% | 38.4% | 44.4% | 7.1% | **100.0%** |

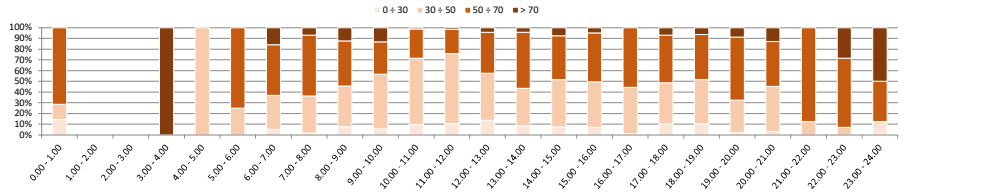
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Monte**




**Direzione: verso Mare**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 20 | **Strada:** Via Tinelli | **Data:** venerdì, 26. settembre 2025

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 4 | 0 | 0 | **4** | **4** | 1 | 0 | 3 | 0 | **4** |
| 1.00 - 2.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 0 | 2 | 0 | **2** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| 4.00 - 5.00 | 0 | 2 | 1 | 1 | **4** | **7** | 0 | 0 | 4 | 0 | **4** |
| 5.00 - 6.00 | 0 | 3 | 1 | 2 | **6** | **10** | 0 | 0 | 4 | 2 | **6** |
| 6.00 - 7.00 | 1 | 16 | 1 | 0 | **18** | **19** | 0 | 12 | 4 | 2 | **18** |
| 7.00 - 8.00 | 1 | 48 | 2 | 1 | **52** | **55** | 2 | 23 | 24 | 3 | **52** |
| 8.00 - 9.00 | 3 | 69 | 3 | 1 | **76** | **79** | 5 | 37 | 33 | 1 | **76** |
| 9.00 - 10.00 | 2 | 62 | 4 | 1 | **69** | **74** | 11 | 43 | 15 | 0 | **69** |
| 10.00 - 11.00 | 2 | 61 | 4 | 1 | **68** | **73** | 15 | 43 | 9 | 1 | **68** |
| 11.00 - 12.00 | 2 | 78 | 5 | 3 | **88** | **97** | 8 | 56 | 22 | 2 | **88** |
| 12.00 - 13.00 | 4 | 82 | 3 | 2 | **91** | **95** | 11 | 42 | 35 | 3 | **91** |
| 13.00 - 14.00 | 4 | 77 | 6 | 2 | **89** | **96** | 6 | 43 | 35 | 5 | **89** |
| 14.00 - 15.00 | 3 | 68 | 4 | 2 | **77** | **83** | 2 | 29 | 43 | 3 | **77** |
| 15.00 - 16.00 | 3 | 62 | 3 | 2 | **70** | **75** | 2 | 35 | 29 | 4 | **70** |
| 16.00 - 17.00 | 2 | 75 | 5 | 2 | **84** | **91** | 8 | 40 | 32 | 4 | **84** |
| 17.00 - 18.00 | 3 | 105 | 4 | 2 | **114** | **120** | 1 | 59 | 45 | 9 | **114** |
| 18.00 - 19.00 | 2 | 67 | 3 | 1 | **73** | **77** | 2 | 35 | 32 | 4 | **73** |
| 19.00 - 20.00 | 3 | 67 | 3 | 1 | **74** | **77** | 0 | 34 | 35 | 5 | **74** |
| 20.00 - 21.00 | 2 | 43 | 3 | 1 | **49** | **53** | 3 | 18 | 23 | 5 | **49** |
| 21.00 - 22.00 | 1 | 19 | 1 | 0 | **21** | **22** | 3 | 9 | 6 | 3 | **21** |
| 22.00 - 23.00 | 1 | 19 | 1 | 1 | **22** | **24** | 0 | 8 | 10 | 4 | **22** |
| 23.00 - 24.00 | 0 | 10 | 1 | 0 | **11** | **12** | 0 | 5 | 5 | 1 | **11** |
| **Totale** | **39** | **1.041** | **58** | **26** | **1.164** | **1.247** | **81** | **571** | **451** | **61** | **1.164** |
| **Totale %** | **3.4%** | **89.4%** | **5.0%** | **2.2%** | **100.0%** | | **7.0%** | **49.1%** | **38.7%** | **5.2%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 6 | 0 | 0 | **6** | **6** | 0 | 3 | 2 | 1 | **6** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 1 | 1 | 0 | **2** | **3** | 1 | 0 | 1 | 0 | **2** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 4.00 - 5.00 | 0 | 2 | 1 | 0 | **3** | **4** | 0 | 3 | 0 | 0 | **3** |
| 5.00 - 6.00 | 0 | 10 | 3 | 3 | **16** | **24** | 0 | 4 | 6 | 6 | **16** |
| 6.00 - 7.00 | 0 | 16 | 1 | 0 | **17** | **18** | 0 | 10 | 7 | 0 | **17** |
| 7.00 - 8.00 | 3 | 68 | 4 | 1 | **76** | **80** | 7 | 32 | 36 | 1 | **76** |
| 8.00 - 9.00 | 3 | 65 | 3 | 1 | **72** | **75** | 4 | 33 | 31 | 4 | **72** |
| 9.00 - 10.00 | 3 | 65 | 4 | 1 | **73** | **77** | 12 | 48 | 13 | 0 | **73** |
| 10.00 - 11.00 | 4 | 91 | 4 | 3 | **102** | **109** | 26 | 57 | 18 | 1 | **102** |
| 11.00 - 12.00 | 1 | 71 | 3 | 1 | **76** | **80** | 13 | 46 | 17 | 0 | **76** |
| 12.00 - 13.00 | 3 | 90 | 4 | 3 | **100** | **107** | 19 | 44 | 36 | 1 | **100** |
| 13.00 - 14.00 | 3 | 52 | 4 | 1 | **60** | **64** | 12 | 26 | 21 | 1 | **60** |
| 14.00 - 15.00 | 1 | 74 | 3 | 1 | **79** | **83** | 13 | 26 | 36 | 4 | **79** |
| 15.00 - 16.00 | 3 | 68 | 3 | 3 | **77** | **83** | 9 | 17 | 45 | 6 | **77** |
| 16.00 - 17.00 | 3 | 71 | 4 | 3 | **81** | **88** | 7 | 29 | 38 | 7 | **81** |
| 17.00 - 18.00 | 3 | 73 | 4 | 1 | **81** | **85** | 7 | 29 | 36 | 9 | **81** |
| 18.00 - 19.00 | 3 | 84 | 6 | 1 | **94** | **100** | 17 | 29 | 45 | 3 | **94** |
| 19.00 - 20.00 | 1 | 46 | 3 | 1 | **51** | **55** | 0 | 25 | 25 | 1 | **51** |
| 20.00 - 21.00 | 1 | 33 | 3 | 1 | **38** | **42** | 1 | 12 | 21 | 4 | **38** |
| 21.00 - 22.00 | 0 | 13 | 1 | 0 | **14** | **15** | 0 | 4 | 9 | 1 | **14** |
| 22.00 - 23.00 | 0 | 19 | 1 | 0 | **20** | **21** | 0 | 4 | 7 | 9 | **20** |
| 23.00 - 24.00 | 0 | 16 | 1 | 0 | **17** | **18** | 3 | 6 | 8 | 0 | **17** |
| **Totale** | **35** | **1.035** | **61** | **25** | **1.156** | **1.238** | **151** | **488** | **458** | **59** | **1.156** |
| **Totale %** | **3.0%** | **89.5%** | **5.3%** | **2.2%** | **100.0%** | | **13.1%** | **42.2%** | **39.6%** | **5.1%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 31 | 854 | 46 | 20 | **951** | **1.012** | 73 | 485 | 354 | 39 | **951** |
| Notturno (19:00-07:00) | 8 | 187 | 12 | 6 | **213** | **230** | 8 | 86 | 97 | 22 | **213** |
| **Totale** | **39** | **1.041** | **58** | **26** | **1.164** | **1.242** | **81** | **571** | **451** | **61** | **1.164** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 33 | 872 | 46 | 20 | **971** | **1.031** | 146 | 416 | 372 | 37 | **971** |
| Notturno (19:00-07:00) | 2 | 163 | 15 | 5 | **185** | **207** | 5 | 72 | 86 | 22 | **185** |
| **Totale** | **35** | **1.035** | **61** | **25** | **1.156** | **1.238** | **151** | **488** | **458** | **59** | **1.156** |

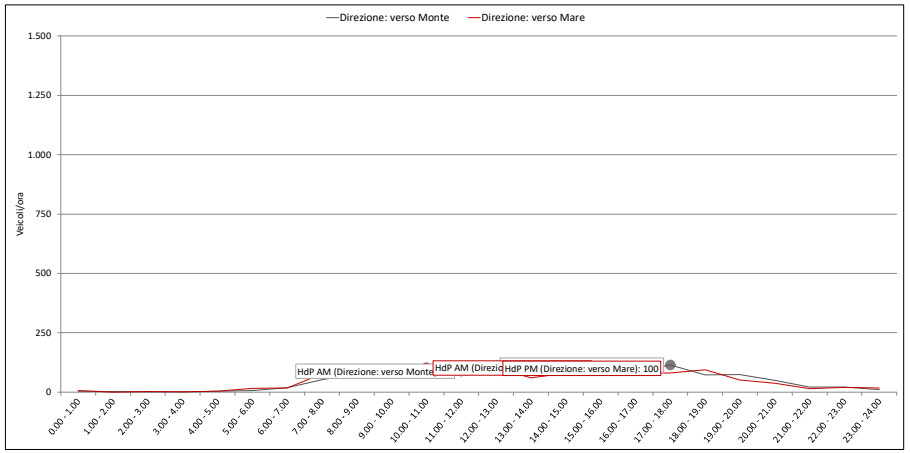
### Ore di punta

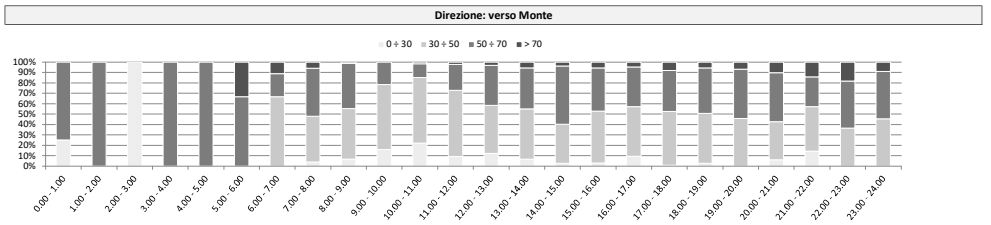
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 2 | 78 | 5 | 3 | **88** | **97** | 8 | 56 | 22 | 2 | **88** |
| | 2.3% | 88.6% | 5.7% | 3.4% | **100.0%** | | 9.1% | 63.6% | 25.0% | 2.3% | **100.0%** |
| PM: 17.00 - 18.00 | 3 | 105 | 4 | 2 | **114** | **120** | 1 | 59 | 45 | 9 | **114** |
| | 2.6% | 92.1% | 3.5% | 1.8% | **100.0%** | | 0.9% | 51.8% | 39.5% | 7.9% | **100.0%** |

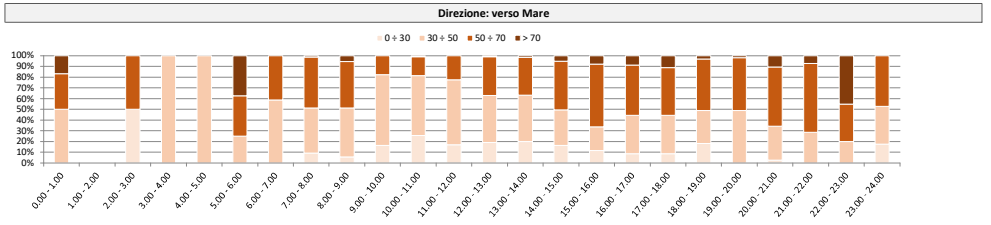
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 4 | 91 | 4 | 3 | **102** | **109** | 26 | 57 | 18 | 1 | **102** |
| | 3.92% | 89.22% | 3.92% | 2.94% | **100.00%** | | 25.5% | 55.9% | 17.6% | 1.0% | **100.0%** |
| PM: 12.00 - 13.00 | 3 | 90 | 4 | 3 | **100** | **107** | 19 | 44 | 36 | 1 | **100** |
| | 3.0% | 90.0% | 4.0% | 3.0% | **100.0%** | | 19.0% | 44.0% | 36.0% | 1.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 20 | Strada: | Via Tinelli | Data: | sabato, 27. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 11 | 0 | 0 | 12 | 12 | 1 | 4 | 6 | 1 | 12 |
| 1.00 - 2.00 | 0 | 2 | 0 | 0 | 2 | 2 | 0 | 1 | 1 | 0 | 2 |
| 2.00 - 3.00 | 0 | 5 | 0 | 0 | 5 | 5 | 2 | 2 | 1 | 0 | 5 |
| 3.00 - 4.00 | 0 | 2 | 0 | 0 | 2 | 2 | 0 | 1 | 1 | 0 | 2 |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 1 |
| 5.00 - 6.00 | 0 | 4 | 0 | 0 | 4 | 4 | 1 | 0 | 2 | 1 | 4 |
| 6.00 - 7.00 | 1 | 11 | 0 | 0 | 12 | 12 | 0 | 2 | 9 | 1 | 12 |
| 7.00 - 8.00 | 1 | 21 | 0 | 0 | 22 | 22 | 0 | 12 | 10 | 0 | 22 |
| 8.00 - 9.00 | 2 | 30 | 1 | 1 | 34 | 36 | 1 | 15 | 17 | 1 | 34 |
| 9.00 - 10.00 | 2 | 48 | 1 | 0 | 51 | 51 | 1 | 23 | 24 | 3 | 51 |
| 10.00 - 11.00 | 3 | 68 | 2 | 0 | 73 | 74 | 2 | 36 | 30 | 5 | 73 |
| 11.00 - 12.00 | 2 | 55 | 1 | 0 | 58 | 58 | 3 | 20 | 32 | 3 | 58 |
| 12.00 - 13.00 | 5 | 85 | 2 | 1 | 93 | 94 | 1 | 28 | 59 | 5 | 93 |
| 13.00 - 14.00 | 2 | 42 | 1 | 0 | 45 | 45 | 2 | 13 | 27 | 3 | 45 |
| 14.00 - 15.00 | 1 | 39 | 1 | 0 | 41 | 42 | 1 | 17 | 19 | 4 | 41 |
| 15.00 - 16.00 | 4 | 79 | 2 | 1 | 86 | 88 | 4 | 36 | 40 | 6 | 86 |
| 16.00 - 17.00 | 4 | 108 | 3 | 1 | 116 | 119 | 4 | 52 | 50 | 10 | 116 |
| 17.00 - 18.00 | 4 | 57 | 2 | 1 | 64 | 66 | 1 | 25 | 31 | 7 | 64 |
| 18.00 - 19.00 | 2 | 52 | 2 | 1 | 57 | 60 | 2 | 30 | 23 | 2 | 57 |
| 19.00 - 20.00 | 3 | 55 | 1 | 1 | 60 | 61 | 2 | 23 | 33 | 2 | 60 |
| 20.00 - 21.00 | 1 | 22 | 1 | 0 | 24 | 25 | 0 | 7 | 17 | 0 | 24 |
| 21.00 - 22.00 | 1 | 19 | 0 | 0 | 20 | 20 | 0 | 4 | 13 | 3 | 20 |
| 22.00 - 23.00 | 1 | 9 | 0 | 0 | 10 | 10 | 2 | 3 | 5 | 0 | 10 |
| 23.00 - 24.00 | 1 | 10 | 0 | 0 | 11 | 11 | 1 | 3 | 6 | 1 | 11 |
| **Totale** | **41** | **835** | **20** | **7** | **903** | **920** | **31** | **357** | **457** | **58** | **903** |
| **Totale %** | **4.5%** | **92.5%** | **2.2%** | **0.8%** | **100.0%** | | **3.4%** | **39.5%** | **50.6%** | **6.4%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 6 | 0 | 0 | 6 | 6 | 0 | 2 | 2 | 2 | 6 |
| 1.00 - 2.00 | 0 | 3 | 0 | 0 | 3 | 3 | 0 | 2 | 1 | 0 | 3 |
| 2.00 - 3.00 | 0 | 6 | 0 | 0 | 6 | 6 | 2 | 0 | 2 | 2 | 6 |
| 3.00 - 4.00 | 0 | 2 | 0 | 0 | 2 | 2 | 0 | 0 | 2 | 0 | 2 |
| 4.00 - 5.00 | 0 | 2 | 0 | 0 | 2 | 2 | 0 | 0 | 2 | 0 | 2 |
| 5.00 - 6.00 | 0 | 19 | 0 | 0 | 19 | 19 | 0 | 3 | 16 | 0 | 19 |
| 6.00 - 7.00 | 0 | 14 | 0 | 0 | 14 | 14 | 0 | 9 | 5 | 0 | 14 |
| 7.00 - 8.00 | 2 | 25 | 0 | 0 | 27 | 26 | 0 | 9 | 16 | 2 | 27 |
| 8.00 - 9.00 | 3 | 50 | 2 | 2 | 57 | 61 | 2 | 14 | 39 | 2 | 57 |
| 9.00 - 10.00 | 5 | 68 | 2 | 2 | 77 | 80 | 3 | 43 | 29 | 2 | 77 |
| 10.00 - 11.00 | 5 | 73 | 2 | 2 | 82 | 85 | 3 | 40 | 33 | 6 | 82 |
| 11.00 - 12.00 | 3 | 53 | 2 | 2 | 60 | 64 | 3 | 23 | 29 | 5 | 60 |
| 12.00 - 13.00 | 3 | 70 | 2 | 2 | 77 | 81 | 2 | 25 | 45 | 5 | 77 |
| 13.00 - 14.00 | 2 | 50 | 2 | 0 | 54 | 55 | 6 | 29 | 16 | 3 | 54 |
| 14.00 - 15.00 | 2 | 54 | 2 | 0 | 58 | 59 | 8 | 22 | 26 | 2 | 58 |
| 15.00 - 16.00 | 3 | 82 | 2 | 2 | 89 | 93 | 3 | 37 | 44 | 5 | 89 |
| 16.00 - 17.00 | 5 | 76 | 2 | 0 | 83 | 83 | 3 | 29 | 48 | 3 | 83 |
| 17.00 - 18.00 | 2 | 43 | 2 | 0 | 47 | 48 | 2 | 25 | 18 | 2 | 47 |
| 18.00 - 19.00 | 2 | 37 | 2 | 0 | 41 | 42 | 2 | 16 | 23 | 0 | 41 |
| 19.00 - 20.00 | 3 | 47 | 2 | 0 | 52 | 53 | 2 | 19 | 28 | 3 | 52 |
| 20.00 - 21.00 | 2 | 31 | 2 | 0 | 35 | 36 | 2 | 12 | 16 | 5 | 35 |
| 21.00 - 22.00 | 2 | 26 | 0 | 0 | 28 | 27 | 0 | 9 | 17 | 2 | 28 |
| 22.00 - 23.00 | 2 | 12 | 0 | 0 | 14 | 13 | 0 | 5 | 6 | 3 | 14 |
| 23.00 - 24.00 | 2 | 14 | 0 | 0 | 16 | 15 | 2 | 8 | 6 | 0 | 16 |
| **Totale** | **48** | **863** | **26** | **12** | **949** | **973** | **45** | **381** | **469** | **54** | **949** |
| **Totale %** | **5.1%** | **90.9%** | **2.7%** | **1.3%** | **100.0%** | | **4.7%** | **40.1%** | **49.4%** | **5.7%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 32 | 684 | 18 | 6 | 740 | 751 | 22 | 307 | 362 | 49 | 740 |
| Notturno (19:00-07:00) | 9 | 151 | 2 | 1 | 163 | 162 | 9 | 50 | 95 | 9 | 163 |
| **Totale** | **41** | **835** | **20** | **7** | **903** | **913** | **31** | **357** | **457** | **58** | **903** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 37 | 681 | 22 | 12 | 752 | 774 | 37 | 312 | 366 | 37 | 752 |
| Notturno (19:00-07:00) | 11 | 182 | 4 | 0 | 197 | 196 | 8 | 69 | 103 | 17 | 197 |
| **Totale** | **48** | **863** | **26** | **12** | **949** | **970** | **45** | **381** | **469** | **54** | **949** |

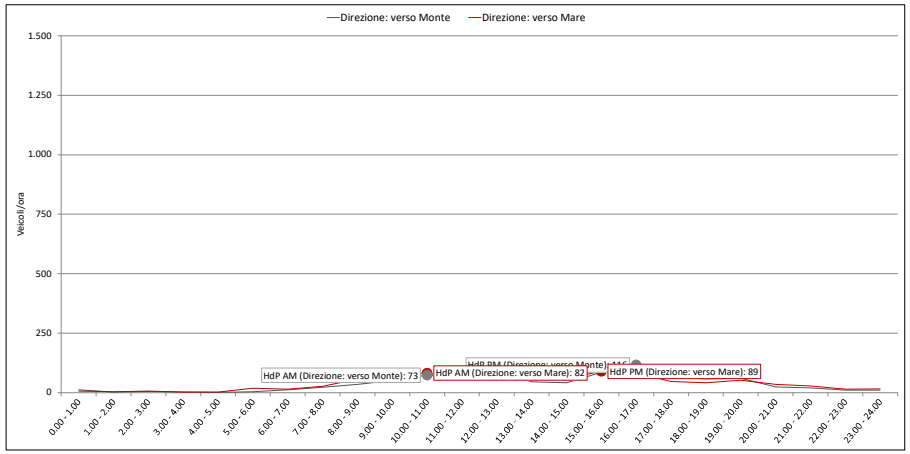
### Ore di punta

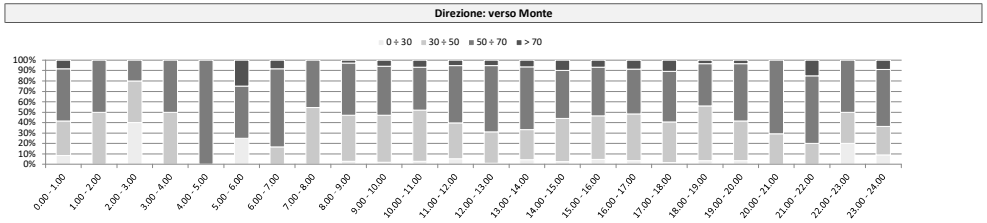
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 3 | 68 | 2 | 0 | 73 | 74 | 2 | 36 | 30 | 5 | 73 |
| | 4.1% | 93.2% | 2.7% | 0.0% | 100.0% | | 2.7% | 49.3% | 41.1% | 6.8% | 100.0% |
| PM: 16.00 - 17.00 | 4 | 108 | 3 | 1 | 116 | 119 | 4 | 52 | 50 | 10 | 116 |
| | 3.4% | 93.1% | 2.6% | 0.9% | 100.0% | | 3.4% | 44.8% | 43.1% | 8.6% | 100.0% |

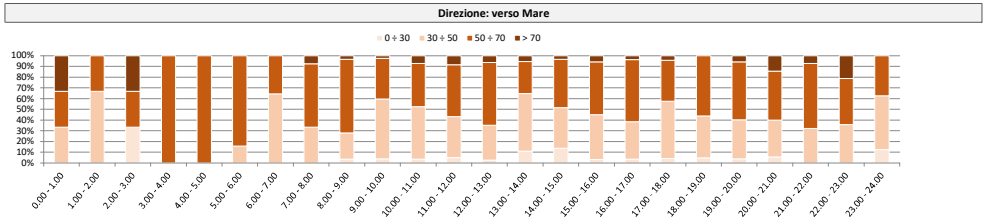
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 5 | 73 | 2 | 2 | 82 | 85 | 3 | 40 | 33 | 6 | 82 |
| | 6.10% | 89.02% | 2.44% | 2.44% | 100.00% | | 3.7% | 48.8% | 40.2% | 7.3% | 100.0% |
| PM: 15.00 - 16.00 | 3 | 82 | 2 | 2 | 89 | 93 | 3 | 37 | 44 | 5 | 89 |
| | 3.4% | 92.1% | 2.2% | 2.2% | 100.0% | | 3.4% | 41.6% | 49.4% | 5.6% | 100.0% |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 20 | **Strada:** Via Tinelli | **Data:** domenica, 28. settembre 2025

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 14 | 0 | 0 | **15** | **15** | 0 | 5 | 7 | 3 | **15** |
| 1.00 - 2.00 | 0 | 11 | 0 | 0 | **11** | **11** | 0 | 5 | 6 | 0 | **11** |
| 2.00 - 3.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 0 | 1 | 0 | **2** |
| 3.00 - 4.00 | 0 | 5 | 0 | 0 | **5** | **5** | 0 | 1 | 3 | 1 | **5** |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| 5.00 - 6.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 2 | 1 | 0 | **3** |
| 6.00 - 7.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 1 | 1 | 0 | **2** |
| 7.00 - 8.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 8.00 - 9.00 | 1 | 14 | 0 | 0 | **15** | **15** | 0 | 8 | 6 | 1 | **15** |
| 9.00 - 10.00 | 1 | 29 | 1 | 0 | **31** | **32** | 1 | 11 | 17 | 2 | **31** |
| 10.00 - 11.00 | 3 | 47 | 1 | 0 | **51** | **51** | 1 | 20 | 27 | 3 | **51** |
| 11.00 - 12.00 | 2 | 33 | 1 | 1 | **37** | **39** | 0 | 11 | 23 | 3 | **37** |
| 12.00 - 13.00 | 2 | 41 | 1 | 0 | **44** | **44** | 0 | 18 | 24 | 2 | **44** |
| 13.00 - 14.00 | 1 | 26 | 1 | 0 | **28** | **29** | 0 | 6 | 18 | 4 | **28** |
| 14.00 - 15.00 | 1 | 15 | 0 | 0 | **16** | **16** | 0 | 6 | 8 | 2 | **16** |
| 15.00 - 16.00 | 1 | 27 | 1 | 0 | **29** | **30** | 0 | 8 | 17 | 4 | **29** |
| 16.00 - 17.00 | 2 | 32 | 1 | 0 | **35** | **35** | 2 | 10 | 22 | 1 | **35** |
| 17.00 - 18.00 | 2 | 42 | 1 | 1 | **46** | **48** | 1 | 23 | 20 | 2 | **46** |
| 18.00 - 19.00 | 2 | 44 | 1 | 0 | **47** | **47** | 0 | 20 | 24 | 3 | **47** |
| 19.00 - 20.00 | 2 | 44 | 1 | 1 | **48** | **50** | 1 | 8 | 36 | 3 | **48** |
| 20.00 - 21.00 | 2 | 30 | 1 | 0 | **33** | **33** | 0 | 11 | 20 | 2 | **33** |
| 21.00 - 22.00 | 1 | 16 | 0 | 0 | **17** | **17** | 0 | 7 | 8 | 2 | **17** |
| 22.00 - 23.00 | 1 | 16 | 0 | 0 | **17** | **17** | 1 | 2 | 13 | 1 | **17** |
| 23.00 - 24.00 | 0 | 8 | 0 | 0 | **8** | **8** | 0 | 1 | 5 | 2 | **8** |
| **Totale** | **25** | **504** | **11** | **3** | **543** | **552** | **8** | **186** | **308** | **41** | **543** |
| **Totale %** | **4.6%** | **92.8%** | **2.0%** | **0.6%** | **100.0%** | | **1.5%** | **34.3%** | **56.7%** | **7.6%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 7 | 0 | 0 | **7** | **7** | 2 | 2 | 3 | 0 | **7** |
| 1.00 - 2.00 | 0 | 7 | 0 | 0 | **7** | **7** | 0 | 0 | 5 | 2 | **7** |
| 2.00 - 3.00 | 0 | 11 | 0 | 0 | **11** | **11** | 0 | 5 | 6 | 0 | **11** |
| 3.00 - 4.00 | 0 | 4 | 0 | 0 | **4** | **4** | 0 | 2 | 2 | 0 | **4** |
| 4.00 - 5.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 0 | 2 | 0 | **2** |
| 5.00 - 6.00 | 0 | 4 | 0 | 0 | **4** | **4** | 0 | 0 | 4 | 0 | **4** |
| 6.00 - 7.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 0 | 0 | 2 | **2** |
| 7.00 - 8.00 | 0 | 9 | 0 | 0 | **9** | **9** | 0 | 5 | 4 | 0 | **9** |
| 8.00 - 9.00 | 2 | 30 | 0 | 0 | **32** | **31** | 2 | 14 | 12 | 4 | **32** |
| 9.00 - 10.00 | 2 | 40 | 0 | 0 | **42** | **41** | 5 | 12 | 21 | 4 | **42** |
| 10.00 - 11.00 | 2 | 42 | 0 | 0 | **44** | **43** | 0 | 21 | 18 | 5 | **44** |
| 11.00 - 12.00 | 2 | 44 | 0 | 0 | **46** | **45** | 2 | 21 | 18 | 5 | **46** |
| 12.00 - 13.00 | 2 | 53 | 2 | 0 | **57** | **58** | 0 | 19 | 33 | 5 | **57** |
| 13.00 - 14.00 | 2 | 39 | 0 | 0 | **41** | **40** | 2 | 12 | 20 | 7 | **41** |
| 14.00 - 15.00 | 2 | 42 | 0 | 2 | **46** | **48** | 0 | 16 | 19 | 11 | **46** |
| 15.00 - 16.00 | 2 | 35 | 2 | 0 | **39** | **40** | 2 | 9 | 26 | 2 | **39** |
| 16.00 - 17.00 | 2 | 39 | 2 | 0 | **43** | **44** | 0 | 14 | 27 | 2 | **43** |
| 17.00 - 18.00 | 2 | 26 | 0 | 0 | **28** | **27** | 0 | 12 | 14 | 2 | **28** |
| 18.00 - 19.00 | 2 | 33 | 0 | 0 | **35** | **34** | 4 | 18 | 13 | 0 | **35** |
| 19.00 - 20.00 | 2 | 35 | 0 | 0 | **37** | **36** | 0 | 11 | 22 | 4 | **37** |
| 20.00 - 21.00 | 2 | 26 | 0 | 0 | **28** | **27** | 0 | 14 | 10 | 4 | **28** |
| 21.00 - 22.00 | 0 | 11 | 0 | 0 | **11** | **11** | 0 | 5 | 4 | 2 | **11** |
| 22.00 - 23.00 | 0 | 21 | 0 | 0 | **21** | **21** | 0 | 5 | 12 | 4 | **21** |
| 23.00 - 24.00 | 0 | 7 | 0 | 0 | **7** | **7** | 0 | 2 | 5 | 0 | **7** |
| **Totale** | **26** | **569** | **6** | **2** | **603** | **599** | **19** | **219** | **300** | **65** | **603** |
| **Totale %** | **4.3%** | **94.4%** | **1.0%** | **0.3%** | **100.0%** | | **3.2%** | **36.3%** | **49.8%** | **10.8%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 18 | 352 | 9 | 2 | **381** | **384** | 5 | 143 | 206 | 27 | **381** |
| Notturno (19:00-07:00) | 7 | 152 | 2 | 1 | **162** | **162** | 3 | 43 | 102 | 14 | **162** |
| **Totale** | **25** | **504** | **11** | **3** | **543** | **546** | **8** | **186** | **308** | **41** | **543** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 22 | 432 | 6 | 2 | **462** | **460** | 17 | 173 | 225 | 47 | **462** |
| Notturno (19:00-07:00) | 4 | 137 | 0 | 0 | **141** | **139** | 2 | 46 | 75 | 18 | **141** |
| **Totale** | **26** | **569** | **6** | **2** | **603** | **599** | **19** | **219** | **300** | **65** | **603** |

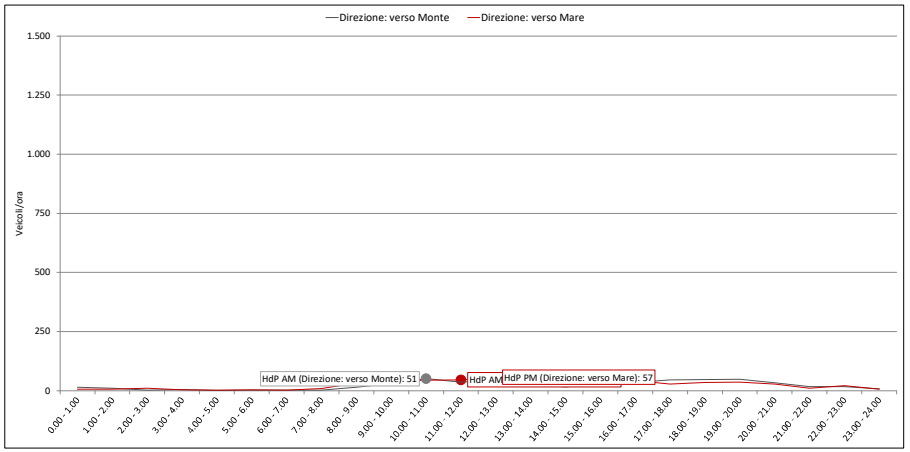
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 3 | 47 | 1 | 0 | **51** | **51** | 1 | 20 | 27 | 3 | **51** |
| | 5.9% | 92.2% | 2.0% | 0.0% | **100.0%** | | 2.0% | 39.2% | 52.9% | 5.9% | **100.0%** |
| PM: 19.00 - 20.00 | 2 | 44 | 1 | 1 | **48** | **50** | 1 | 8 | 36 | 3 | **48** |
| | 4.2% | 91.7% | 2.1% | 2.1% | **100.0%** | | 2.1% | 16.7% | 75.0% | 6.3% | **100.0%** |

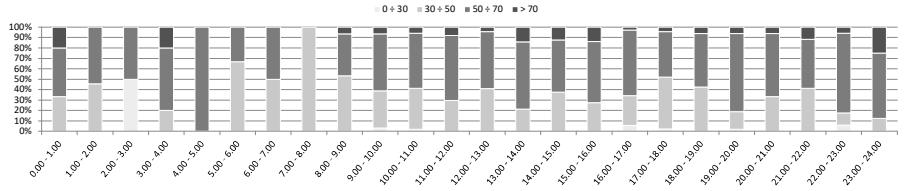
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 2 | 44 | 0 | 0 | **46** | **45** | 2 | 21 | 18 | 5 | **46** |
| | 4.35% | 95.65% | 0.00% | 0.00% | **100.00%** | | 4.3% | 45.7% | 39.1% | 10.9% | **100.0%** |
| PM: 12.00 - 13.00 | 2 | 53 | 2 | 0 | **57** | **58** | 0 | 19 | 33 | 5 | **57** |
| | 3.5% | 93.0% | 3.5% | 0.0% | **100.0%** | | 0.0% | 33.3% | 57.9% | 8.8% | **100.0%** |

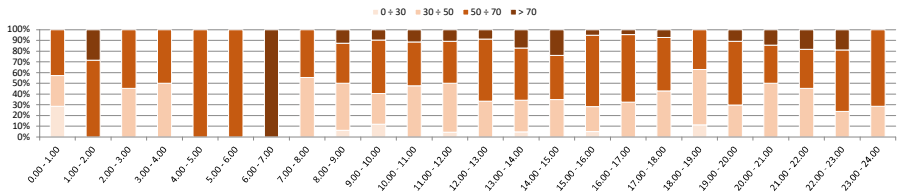
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Monte**




**Direzione: verso Mare**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 20 **Strada:** Via Tinelli **Data:** TGM (lunedì-venerdì)

### Direzione: verso Monte

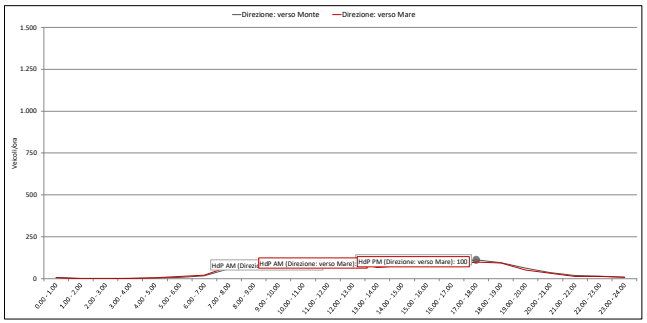
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 0 | 6 | 0 | 0 | **6** | **6** | 1 | 2 | 3 | 0 | **6** |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 1 | 0 | **2** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| 4.00 - 5.00 | 0 | 1 | 0 | 1 | **2** | **4** | 0 | 0 | 1 | 0 | **1** |
| 5.00 - 6.00 | 0 | 3 | 2 | 2 | **7** | **12** | 0 | 2 | 3 | 2 | **7** |
| 6.00 - 7.00 | 1 | 15 | 1 | 0 | **17** | **18** | 0 | 9 | 7 | 1 | **17** |
| 7.00 - 8.00 | 2 | 52 | 4 | 1 | **59** | **64** | 4 | 19 | 30 | 5 | **58** |
| 8.00 - 9.00 | 3 | 72 | 4 | 1 | **80** | **84** | 5 | 31 | 40 | 4 | **80** |
| 9.00 - 10.00 | 2 | 60 | 3 | 1 | **66** | **70** | 7 | 30 | 27 | 3 | **67** |
| 10.00 - 11.00 | 2 | 60 | 3 | 2 | **67** | **72** | 7 | 31 | 27 | 3 | **68** |
| 11.00 - 12.00 | 2 | 73 | 4 | 2 | **81** | **87** | 5 | 38 | 35 | 4 | **82** |
| 12.00 - 13.00 | 3 | 74 | 5 | 2 | **84** | **91** | 4 | 35 | 39 | 5 | **83** |
| 13.00 - 14.00 | 3 | 68 | 4 | 2 | **77** | **83** | 5 | 27 | 39 | 6 | **77** |
| 14.00 - 15.00 | 3 | 66 | 4 | 2 | **75** | **81** | 2 | 24 | 42 | 6 | **74** |
| 15.00 - 16.00 | 2 | 65 | 4 | 2 | **73** | **79** | 5 | 34 | 31 | 4 | **74** |
| 16.00 - 17.00 | 2 | 67 | 4 | 2 | **75** | **81** | 4 | 30 | 36 | 5 | **75** |
| 17.00 - 18.00 | 4 | 101 | 5 | 2 | **112** | **118** | 3 | 47 | 55 | 7 | **112** |
| 18.00 - 19.00 | 3 | 85 | 5 | 2 | **95** | **102** | 3 | 39 | 44 | 8 | **94** |
| 19.00 - 20.00 | 2 | 57 | 3 | 1 | **63** | **67** | 1 | 27 | 32 | 5 | **65** |
| 20.00 - 21.00 | 1 | 32 | 2 | 1 | **36** | **39** | 1 | 13 | 18 | 4 | **36** |
| 21.00 - 22.00 | 0 | 17 | 1 | 0 | **18** | **19** | 1 | 6 | 9 | 2 | **18** |
| 22.00 - 23.00 | 0 | 13 | 1 | 0 | **14** | **15** | 0 | 4 | 7 | 3 | **14** |
| 23.00 - 24.00 | 0 | 7 | 0 | 0 | **7** | **7** | 0 | 2 | 5 | 0 | **7** |
| **Totale** | **35** | **997** | **59** | **26** | **1.117** | **1.202** | **59** | **451** | **532** | **77** | **1.119** |
| **Totale %** | **3.1%** | **89.3%** | **5.3%** | **2.3%** | **100.0%** | | **5.3%** | **40.3%** | **47.5%** | **6.9%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 31 | 843 | 49 | 21 | **944** | **1.009** | 54 | 385 | 445 | 60 | **944** |
| Notturno (19:00- | 4 | 154 | 10 | 5 | **173** | **189** | 5 | 66 | 87 | 17 | **175** |
| **Totale** | **35** | **997** | **59** | **26** | **1.117** | **1.198** | **59** | **451** | **532** | **77** | **1.119** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 11.00 - 12.00 | 2 | 73 | 4 | 2 | **81** | **87** | 5 | 38 | 35 | 4 | **82** |
| | 2.5% | 90.1% | 4.9% | 2.5% | **100.0%** | | 6.1% | 46.3% | 42.7% | 4.9% | **100.0%** |
| PM: 17.00 - 18.00 | 4 | 101 | 5 | 2 | **112** | **118** | 3 | 47 | 55 | 7 | **112** |
| | 3.6% | 90.2% | 4.5% | 1.8% | **100.0%** | | 2.7% | 42.0% | 49.1% | 6.3% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



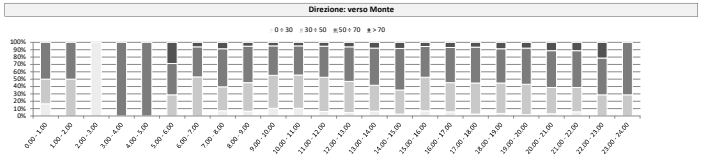

### Direzione: verso Mare

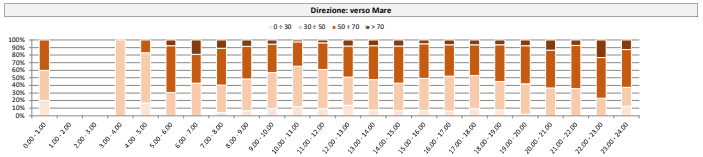
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 0 | 4 | 0 | 0 | **4** | **4** | 1 | 2 | 2 | 0 | **5** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 4.00 - 5.00 | 0 | 3 | 1 | 1 | **5** | **8** | 1 | 4 | 1 | 0 | **6** |
| 5.00 - 6.00 | 0 | 7 | 3 | 3 | **13** | **21** | 0 | 4 | 8 | 1 | **13** |
| 6.00 - 7.00 | 1 | 19 | 1 | 0 | **21** | **22** | 0 | 9 | 8 | 4 | **21** |
| 7.00 - 8.00 | 2 | 65 | 3 | 1 | **71** | **75** | 3 | 26 | 35 | 8 | **72** |
| 8.00 - 9.00 | 3 | 82 | 5 | 2 | **92** | **99** | 6 | 39 | 40 | 8 | **93** |
| 9.00 - 10.00 | 2 | 65 | 4 | 1 | **72** | **77** | 7 | 35 | 28 | 4 | **74** |
| 10.00 - 11.00 | 3 | 73 | 3 | 2 | **81** | **86** | 10 | 43 | 26 | 2 | **81** |
| 11.00 - 12.00 | 3 | 68 | 4 | 1 | **76** | **80** | 7 | 40 | 27 | 3 | **77** |
| 12.00 - 13.00 | 3 | 89 | 5 | 3 | **100** | **108** | 14 | 37 | 41 | 8 | **100** |
| 13.00 - 14.00 | 3 | 58 | 4 | 1 | **66** | **70** | 5 | 26 | 29 | 5 | **65** |
| 14.00 - 15.00 | 2 | 70 | 4 | 1 | **77** | **82** | 5 | 28 | 38 | 6 | **77** |
| 15.00 - 16.00 | 3 | 74 | 4 | 2 | **83** | **89** | 6 | 35 | 38 | 4 | **83** |
| 16.00 - 17.00 | 3 | 72 | 5 | 2 | **82** | **89** | 5 | 38 | 34 | 5 | **82** |
| 17.00 - 18.00 | 4 | 87 | 5 | 2 | **98** | **104** | 9 | 43 | 40 | 6 | **98** |
| 18.00 - 19.00 | 3 | 82 | 5 | 2 | **92** | **99** | 7 | 35 | 45 | 6 | **93** |
| 19.00 - 20.00 | 1 | 46 | 3 | 1 | **51** | **55** | 1 | 21 | 26 | 4 | **52** |
| 20.00 - 21.00 | 1 | 28 | 2 | 0 | **31** | **33** | 0 | 11 | 15 | 4 | **30** |
| 21.00 - 22.00 | 0 | 13 | 0 | 0 | **13** | **13** | 0 | 5 | 8 | 1 | **14** |
| 22.00 - 23.00 | 0 | 13 | 0 | 0 | **13** | **13** | 0 | 3 | 7 | 3 | **13** |
| 23.00 - 24.00 | 0 | 8 | 0 | 0 | **8** | **8** | 1 | 2 | 4 | 1 | **8** |
| **Totale** | **37** | **1.027** | **61** | **25** | **1.150** | **1.236** | **88** | **487** | **500** | **83** | **1.158** |
| **Totale %** | **3.2%** | **89.3%** | **5.3%** | **2.2%** | **100.0%** | | **7.6%** | **42.1%** | **43.2%** | **7.2%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 34 | 885 | 51 | 20 | **990** | **1.054** | 84 | 425 | 421 | 65 | **995** |
| Notturno (19:00- | 3 | 142 | 10 | 5 | **160** | **176** | 4 | 62 | 79 | 18 | **163** |
| **Totale** | **37** | **1.027** | **61** | **25** | **1.150** | **1.230** | **88** | **487** | **500** | **83** | **1.158** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 3 | 82 | 5 | 2 | **92** | **99** | 6 | 39 | 40 | 8 | **93** |
| | 3.26% | 89.13% | 5.43% | 2.17% | **100.00%** | | 6.5% | 41.9% | 43.0% | 8.6% | **100.0%** |
| PM: 12.00 - 13.00 | 3 | 89 | 5 | 3 | **100** | **108** | 14 | 37 | 41 | 8 | **100** |
| | 3.0% | 89.0% | 5.0% | 3.0% | **100.0%** | | 14.0% | 37.0% | 41.0% | 8.0% | **100.0%** |



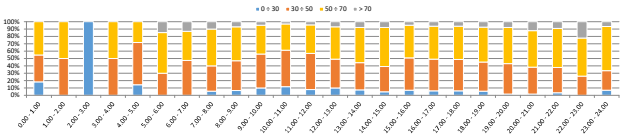

### Flussi bidirezionali

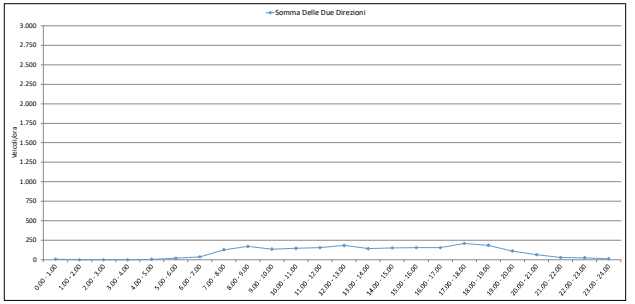
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 0 | 10 | 0 | 0 | **10** | **10** | 2 | 4 | 5 | 0 | **11** |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 1 | 0 | **2** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 1 | 1 | 0 | **2** |
| 4.00 - 5.00 | 0 | 4 | 1 | 2 | **7** | **11** | 1 | 4 | 2 | 0 | **7** |
| 5.00 - 6.00 | 0 | 10 | 5 | 5 | **20** | **33** | 0 | 6 | 11 | 3 | **20** |
| 6.00 - 7.00 | 2 | 34 | 2 | 0 | **38** | **39** | 0 | 18 | 15 | 5 | **38** |
| 7.00 - 8.00 | 4 | 117 | 7 | 2 | **130** | **138** | 7 | 45 | 65 | 13 | **130** |
| 8.00 - 9.00 | 6 | 154 | 9 | 3 | **172** | **183** | 11 | 70 | 80 | 12 | **173** |
| 9.00 - 10.00 | 4 | 125 | 7 | 2 | **138** | **146** | 14 | 65 | 55 | 7 | **141** |
| 10.00 - 11.00 | 5 | 133 | 6 | 4 | **148** | **158** | 17 | 74 | 53 | 5 | **149** |
| 11.00 - 12.00 | 5 | 141 | 8 | 3 | **157** | **167** | 12 | 78 | 62 | 7 | **159** |
| 12.00 - 13.00 | 6 | 163 | 10 | 5 | **184** | **199** | 18 | 72 | 80 | 13 | **183** |
| 13.00 - 14.00 | 6 | 126 | 8 | 3 | **143** | **153** | 10 | 53 | 68 | 11 | **142** |
| 14.00 - 15.00 | 5 | 136 | 8 | 3 | **152** | **162** | 7 | 52 | 80 | 12 | **151** |
| 15.00 - 16.00 | 5 | 139 | 8 | 4 | **156** | **168** | 11 | 69 | 69 | 8 | **157** |
| 16.00 - 17.00 | 5 | 139 | 9 | 4 | **157** | **170** | 9 | 68 | 70 | 10 | **157** |
| 17.00 - 18.00 | 8 | 188 | 10 | 4 | **210** | **222** | 12 | 90 | 95 | 13 | **210** |
| 18.00 - 19.00 | 6 | 167 | 10 | 4 | **187** | **200** | 10 | 74 | 89 | 14 | **187** |
| 19.00 - 20.00 | 3 | 103 | 6 | 2 | **114** | **122** | 2 | 48 | 58 | 9 | **117** |
| 20.00 - 21.00 | 2 | 60 | 4 | 1 | **67** | **72** | 1 | 24 | 33 | 8 | **66** |
| 21.00 - 22.00 | 0 | 30 | 1 | 0 | **31** | **32** | 1 | 11 | 17 | 3 | **32** |
| 22.00 - 23.00 | 0 | 26 | 1 | 0 | **27** | **28** | 0 | 7 | 14 | 6 | **27** |
| 23.00 - 24.00 | 0 | 15 | 0 | 0 | **15** | **15** | 1 | 4 | 9 | 1 | **15** |
| **Totale** | **72** | **2.024** | **120** | **51** | **2.267** | **2.432** | **147** | **938** | **1.032** | **160** | **2.277** |
| **Totale %** | **3.2%** | **89.3%** | **5.3%** | **2.2%** | **100.0%** | | **6.5%** | **41.2%** | **45.3%** | **7.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 65 | 1.728 | 100 | 41 | **1.934** | **2.063** | 138 | 810 | 866 | 125 | **1.939** |
| Notturno (19:00- | 7 | 296 | 20 | 10 | **333** | **365** | 9 | 128 | 166 | 35 | **338** |
| **Totale** | **72** | **2.024** | **120** | **51** | **2.267** | **2.428** | **147** | **938** | **1.032** | **160** | **2.277** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 6 | 154 | 9 | 3 | **172** | **183** | 11 | 70 | 80 | 12 | **173** |
| | 6.52% | 167.39% | 9.78% | 3.26% | **186.96%** | | 11.8% | 75.3% | 86.0% | 12.9% | **186.0%** |
| PM: 17.00 - 18.00 | 8 | 188 | 10 | 4 | **210** | **222** | 12 | 90 | 95 | 13 | **210** |
| | 8.0% | 188.0% | 10.0% | 4.0% | **210.0%** | | 12.0% | 90.0% | 95.0% | 13.0% | **210.0%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 20 | Strada: | Via Tinelli | Andamento Settimanale |
|---|---|---|---|---|

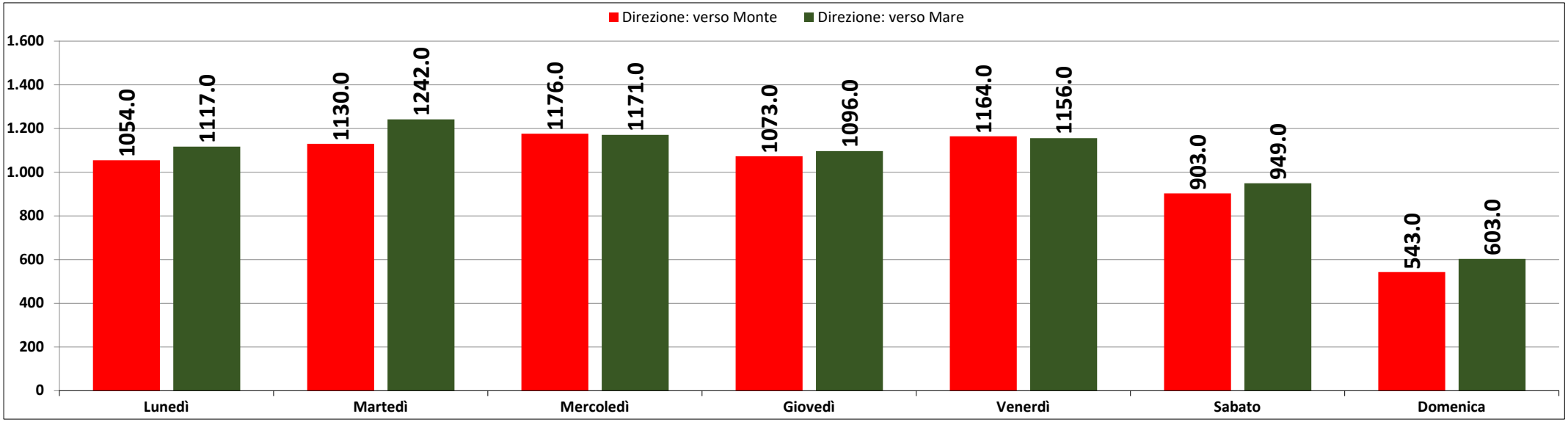
**Direzione: verso Monte**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 6 | 6 | 6 | 7 | 4 | 12 | 15 |
| 1.00 - 2.00 | 3 | 1 | 2 | 1 | 2 | 2 | 11 |
| 2.00 - 3.00 | 0 | 1 | 0 | 1 | 1 | 5 | 2 |
| 3.00 - 4.00 | 1 | 2 | 1 | 1 | 1 | 2 | 5 |
| 4.00 - 5.00 | 2 | 3 | 1 | 1 | 4 | 1 | 1 |
| 5.00 - 6.00 | 8 | 3 | 7 | 8 | 6 | 4 | 3 |
| 6.00 - 7.00 | 15 | 20 | 17 | 17 | 18 | 12 | 2 |
| 7.00 - 8.00 | 57 | 58 | 65 | 61 | 52 | 22 | 2 |
| 8.00 - 9.00 | 80 | 75 | 87 | 83 | 76 | 34 | 15 |
| 9.00 - 10.00 | 64 | 59 | 72 | 68 | 69 | 51 | 31 |
| 10.00 - 11.00 | 60 | 76 | 73 | 59 | 68 | 73 | 51 |
| 11.00 - 12.00 | 77 | 91 | 71 | 80 | 88 | 58 | 37 |
| 12.00 - 13.00 | 73 | 87 | 79 | 86 | 91 | 93 | 44 |
| 13.00 - 14.00 | 71 | 72 | 82 | 73 | 89 | 45 | 28 |
| 14.00 - 15.00 | 72 | 74 | 87 | 61 | 77 | 41 | 16 |
| 15.00 - 16.00 | 80 | 67 | 74 | 74 | 70 | 86 | 29 |
| 16.00 - 17.00 | 67 | 68 | 88 | 70 | 84 | 116 | 35 |
| 17.00 - 18.00 | 98 | 113 | 126 | 109 | 114 | 64 | 46 |
| 18.00 - 19.00 | 90 | 107 | 109 | 92 | 73 | 57 | 47 |
| 19.00 - 20.00 | 62 | 61 | 71 | 53 | 74 | 60 | 48 |
| 20.00 - 21.00 | 32 | 37 | 28 | 36 | 49 | 24 | 33 |
| 21.00 - 22.00 | 18 | 28 | 13 | 13 | 21 | 20 | 17 |
| 22.00 - 23.00 | 15 | 12 | 10 | 12 | 22 | 10 | 17 |
| 23.00 - 24.00 | 3 | 9 | 7 | 7 | 11 | 11 | 8 |
| **Totale** | **1.054** | **1.130** | **1.176** | **1.073** | **1.164** | **903** | **543** |

**Direzione: verso Mare**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 4 | 2 | 3 | 7 | 6 | 6 | 7 |
| 1.00 - 2.00 | 2 | 0 | 0 | 0 | 0 | 3 | 7 |
| 2.00 - 3.00 | 0 | 0 | 1 | 0 | 2 | 6 | 11 |
| 3.00 - 4.00 | 3 | 2 | 1 | 1 | 1 | 2 | 4 |
| 4.00 - 5.00 | 3 | 14 | 5 | 3 | 3 | 2 | 2 |
| 5.00 - 6.00 | 16 | 10 | 13 | 12 | 16 | 19 | 4 |
| 6.00 - 7.00 | 20 | 26 | 23 | 19 | 17 | 14 | 2 |
| 7.00 - 8.00 | 74 | 76 | 75 | 58 | 76 | 27 | 9 |
| 8.00 - 9.00 | 91 | 101 | 109 | 90 | 72 | 57 | 32 |
| 9.00 - 10.00 | 80 | 76 | 84 | 53 | 73 | 77 | 42 |
| 10.00 - 11.00 | 57 | 98 | 72 | 74 | 102 | 82 | 44 |
| 11.00 - 12.00 | 86 | 91 | 72 | 58 | 76 | 60 | 46 |
| 12.00 - 13.00 | 94 | 109 | 99 | 94 | 100 | 77 | 57 |
| 13.00 - 14.00 | 59 | 65 | 71 | 71 | 60 | 54 | 41 |
| 14.00 - 15.00 | 54 | 93 | 68 | 93 | 79 | 58 | 46 |
| 15.00 - 16.00 | 89 | 91 | 76 | 83 | 77 | 89 | 39 |
| 16.00 - 17.00 | 80 | 67 | 103 | 79 | 81 | 83 | 43 |
| 17.00 - 18.00 | 101 | 129 | 79 | 99 | 81 | 47 | 28 |
| 18.00 - 19.00 | 91 | 80 | 100 | 95 | 94 | 41 | 35 |
| 19.00 - 20.00 | 58 | 53 | 50 | 46 | 51 | 52 | 37 |
| 20.00 - 21.00 | 20 | 30 | 36 | 31 | 38 | 35 | 28 |
| 21.00 - 22.00 | 20 | 12 | 15 | 8 | 14 | 28 | 11 |
| 22.00 - 23.00 | 12 | 14 | 8 | 14 | 20 | 14 | 21 |
| 23.00 - 24.00 | 3 | 3 | 8 | 8 | 17 | 16 | 7 |
| **Totale** | **1.117** | **1.242** | **1.171** | **1.096** | **1.156** | **949** | **603** |

**Flussi Veicolari**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 21 | Strada: | Via Tinelli | Data: | lunedì, 29. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Mare**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 4 | 0 | 0 | **4** | **4** | 1 | 2 | 0 | 1 | **4** |
| 1.00 - 2.00 | 0 | 1 | 1 | 1 | **3** | **6** | 1 | 1 | 1 | 0 | **3** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 1 | 1 | 0 | **2** | **3** | 0 | 2 | 0 | 0 | **2** |
| 4.00 - 5.00 | 0 | 1 | 1 | 1 | **3** | **6** | 3 | 0 | 0 | 0 | **3** |
| 5.00 - 6.00 | 0 | 7 | 4 | 4 | **15** | **25** | 4 | 10 | 1 | 0 | **15** |
| 6.00 - 7.00 | 1 | 22 | 1 | 0 | **24** | **25** | 9 | 11 | 3 | 1 | **24** |
| 7.00 - 8.00 | 3 | 79 | 6 | 3 | **91** | **100** | 22 | 49 | 19 | 1 | **91** |
| 8.00 - 9.00 | 3 | 89 | 4 | 1 | **97** | **101** | 27 | 48 | 21 | 1 | **97** |
| 9.00 - 10.00 | 3 | 70 | 3 | 1 | **77** | **80** | 16 | 57 | 4 | 0 | **77** |
| 10.00 - 11.00 | 3 | 66 | 4 | 1 | **74** | **78** | 33 | 37 | 4 | 0 | **74** |
| 11.00 - 12.00 | 3 | 77 | 4 | 1 | **85** | **89** | 28 | 50 | 7 | 0 | **85** |
| 12.00 - 13.00 | 3 | 73 | 3 | 1 | **80** | **83** | 12 | 52 | 16 | 0 | **80** |
| 13.00 - 14.00 | 1 | 51 | 1 | 1 | **54** | **56** | 4 | 38 | 12 | 0 | **54** |
| 14.00 - 15.00 | 3 | 57 | 3 | 1 | **64** | **67** | 22 | 36 | 6 | 0 | **64** |
| 15.00 - 16.00 | 3 | 80 | 3 | 1 | **87** | **90** | 22 | 61 | 4 | 0 | **87** |
| 16.00 - 17.00 | 1 | 64 | 4 | 1 | **70** | **75** | 19 | 42 | 9 | 0 | **70** |
| 17.00 - 18.00 | 3 | 79 | 4 | 1 | **87** | **91** | 22 | 55 | 9 | 1 | **87** |
| 18.00 - 19.00 | 3 | 85 | 7 | 3 | **98** | **108** | 13 | 71 | 13 | 1 | **98** |
| 19.00 - 20.00 | 1 | 43 | 1 | 1 | **46** | **48** | 1 | 38 | 7 | 0 | **46** |
| 20.00 - 21.00 | 0 | 16 | 1 | 0 | **17** | **18** | 0 | 13 | 4 | 0 | **17** |
| 21.00 - 22.00 | 1 | 21 | 1 | 0 | **23** | **24** | 4 | 15 | 4 | 0 | **23** |
| 22.00 - 23.00 | 0 | 13 | 1 | 0 | **14** | **15** | 4 | 6 | 4 | 0 | **14** |
| 23.00 - 24.00 | 0 | 4 | 0 | 0 | **4** | **4** | 1 | 3 | 0 | 0 | **4** |
| **Totale** | **35** | **1.004** | **58** | **23** | **1.120** | **1.197** | **269** | **697** | **148** | **6** | **1.120** |
| **Totale %** | **3.1%** | **89.6%** | **5.2%** | **2.1%** | **100.0%** | | **24.0%** | **62.2%** | **13.2%** | **0.5%** | **100.0%** |

**Direzione: verso Monte**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 6 | 0 | 0 | **6** | **6** | 1 | 2 | 3 | 0 | **6** |
| 1.00 - 2.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| 4.00 - 5.00 | 0 | 1 | 1 | 1 | **3** | **6** | 1 | 2 | 0 | 0 | **3** |
| 5.00 - 6.00 | 0 | 3 | 2 | 1 | **6** | **10** | 1 | 2 | 3 | 0 | **6** |
| 6.00 - 7.00 | 0 | 15 | 1 | 0 | **16** | **17** | 3 | 12 | 1 | 0 | **16** |
| 7.00 - 8.00 | 2 | 57 | 4 | 2 | **65** | **71** | 22 | 30 | 13 | 0 | **65** |
| 8.00 - 9.00 | 3 | 76 | 4 | 2 | **85** | **91** | 19 | 54 | 12 | 0 | **85** |
| 9.00 - 10.00 | 3 | 58 | 5 | 2 | **68** | **75** | 22 | 44 | 2 | 0 | **68** |
| 10.00 - 11.00 | 3 | 66 | 5 | 2 | **76** | **83** | 25 | 40 | 11 | 0 | **76** |
| 11.00 - 12.00 | 4 | 86 | 4 | 2 | **96** | **101** | 32 | 55 | 8 | 1 | **96** |
| 12.00 - 13.00 | 2 | 78 | 5 | 2 | **87** | **94** | 21 | 55 | 11 | 0 | **87** |
| 13.00 - 14.00 | 3 | 74 | 4 | 2 | **83** | **89** | 23 | 47 | 13 | 0 | **83** |
| 14.00 - 15.00 | 3 | 70 | 5 | 1 | **79** | **84** | 17 | 47 | 15 | 0 | **79** |
| 15.00 - 16.00 | 2 | 85 | 3 | 1 | **91** | **95** | 26 | 58 | 7 | 0 | **91** |
| 16.00 - 17.00 | 3 | 69 | 5 | 1 | **78** | **83** | 21 | 48 | 6 | 3 | **78** |
| 17.00 - 18.00 | 4 | 119 | 5 | 3 | **131** | **139** | 48 | 72 | 11 | 0 | **131** |
| 18.00 - 19.00 | 3 | 83 | 6 | 2 | **94** | **102** | 22 | 55 | 15 | 2 | **94** |
| 19.00 - 20.00 | 2 | 58 | 2 | 1 | **63** | **66** | 15 | 37 | 9 | 2 | **63** |
| 20.00 - 21.00 | 1 | 27 | 2 | 1 | **31** | **34** | 4 | 21 | 6 | 0 | **31** |
| 21.00 - 22.00 | 1 | 17 | 1 | 0 | **19** | **20** | 4 | 13 | 2 | 0 | **19** |
| 22.00 - 23.00 | 1 | 13 | 1 | 0 | **15** | **16** | 3 | 9 | 3 | 0 | **15** |
| 23.00 - 24.00 | 0 | 4 | 0 | 0 | **4** | **4** | 2 | 1 | 1 | 0 | **4** |
| **Totale** | **40** | **1.069** | **65** | **26** | **1.200** | **1.290** | **334** | **705** | **153** | **8** | **1.200** |
| **Totale %** | **3.3%** | **89.1%** | **5.4%** | **2.2%** | **100.0%** | | **27.8%** | **58.8%** | **12.8%** | **0.7%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 32 | 870 | 46 | 16 | **964** | **1.018** | 240 | 596 | 124 | 4 | **964** |
| Notturno (19:00-07:00) | 3 | 134 | 12 | 7 | **156** | **177** | 29 | 101 | 24 | 2 | **156** |
| **Totale** | **35** | **1.004** | **58** | **23** | **1.120** | **1.195** | **269** | **697** | **148** | **6** | **1.120** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 35 | 921 | 55 | 22 | **1.033** | **1.104** | 298 | 605 | 124 | 6 | **1.033** |
| Notturno (19:00-07:00) | 5 | 148 | 10 | 4 | **167** | **181** | 36 | 100 | 29 | 2 | **167** |
| **Totale** | **40** | **1.069** | **65** | **26** | **1.200** | **1.285** | **334** | **705** | **153** | **8** | **1.200** |

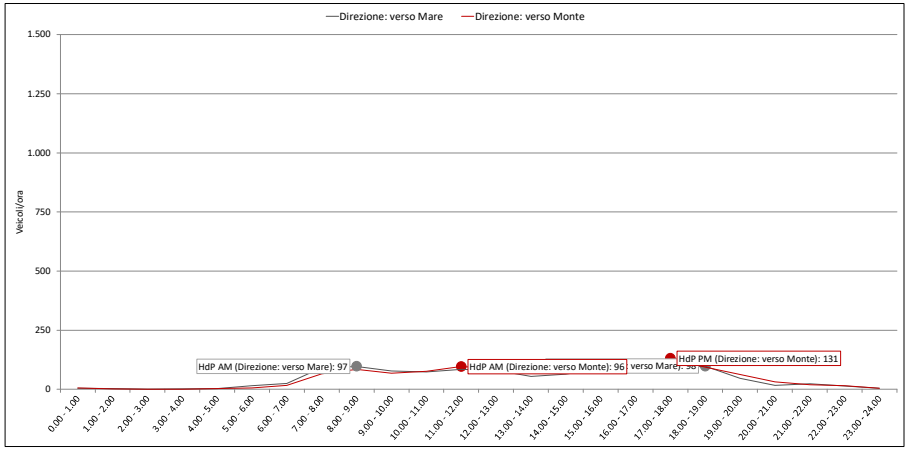
**Ore di punta**

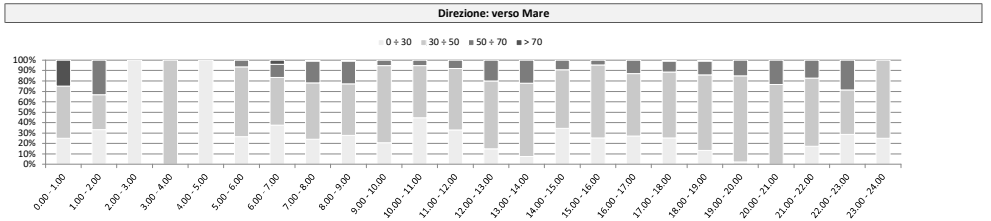
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 3 | 89 | 4 | 1 | **97** | **101** | 27 | 48 | 21 | 1 | **97** |
| | 3.1% | 91.8% | 4.1% | 1.0% | **100.0%** | | 27.8% | 49.5% | 21.6% | 1.0% | **100.0%** |
| PM: 18.00 - 19.00 | 3 | 85 | 7 | 3 | **98** | **108** | 13 | 71 | 13 | 1 | **98** |
| | 3.1% | 86.7% | 7.1% | 3.1% | **100.0%** | | 13.3% | 72.4% | 13.3% | 1.0% | **100.0%** |

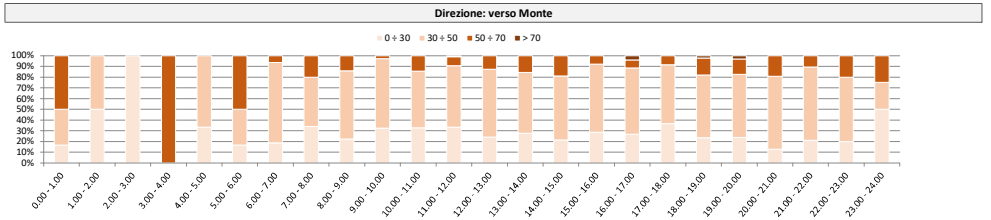
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 4 | 86 | 4 | 2 | **96** | **101** | 32 | 55 | 8 | 1 | **96** |
| | 4.17% | 89.58% | 4.17% | 2.08% | **100.00%** | | 33.3% | 57.3% | 8.3% | 1.0% | **100.0%** |
| PM: 17.00 - 18.00 | 4 | 119 | 5 | 3 | **131** | **139** | 48 | 72 | 11 | 0 | **131** |
| | 3.1% | 90.8% | 3.8% | 2.3% | **100.0%** | | 36.6% | 55.0% | 8.4% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 21 | Strada: | Via Tinelli | Data: | martedì, 30. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Mare**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 0 | 2 | 0 | **2** |
| 4.00 - 5.00 | 0 | 6 | 3 | 3 | **12** | **20** | 6 | 6 | 0 | 0 | **12** |
| 5.00 - 6.00 | 0 | 5 | 2 | 2 | **9** | **14** | 2 | 4 | 3 | 0 | **9** |
| 6.00 - 7.00 | 0 | 24 | 2 | 0 | **26** | **28** | 3 | 12 | 3 | 8 | **26** |
| 7.00 - 8.00 | 3 | 85 | 5 | 2 | **95** | **102** | 25 | 45 | 25 | 0 | **95** |
| 8.00 - 9.00 | 3 | 87 | 6 | 3 | **99** | **108** | 22 | 60 | 17 | 0 | **99** |
| 9.00 - 10.00 | 3 | 69 | 3 | 2 | **77** | **82** | 24 | 42 | 11 | 0 | **77** |
| 10.00 - 11.00 | 3 | 81 | 5 | 2 | **91** | **98** | 24 | 61 | 6 | 0 | **91** |
| 11.00 - 12.00 | 3 | 84 | 6 | 2 | **95** | **103** | 27 | 52 | 14 | 2 | **95** |
| 12.00 - 13.00 | 3 | 96 | 6 | 2 | **107** | **115** | 14 | 78 | 15 | 0 | **107** |
| 13.00 - 14.00 | 3 | 74 | 5 | 2 | **84** | **91** | 24 | 41 | 14 | 5 | **84** |
| 14.00 - 15.00 | 3 | 87 | 6 | 3 | **99** | **108** | 13 | 64 | 20 | 2 | **99** |
| 15.00 - 16.00 | 3 | 85 | 5 | 2 | **95** | **102** | 16 | 68 | 11 | 0 | **95** |
| 16.00 - 17.00 | 2 | 61 | 3 | 2 | **68** | **73** | 11 | 46 | 11 | 0 | **68** |
| 17.00 - 18.00 | 5 | 106 | 6 | 3 | **120** | **128** | 29 | 77 | 14 | 0 | **120** |
| 18.00 - 19.00 | 3 | 76 | 3 | 2 | **84** | **89** | 11 | 61 | 9 | 3 | **84** |
| 19.00 - 20.00 | 2 | 49 | 3 | 2 | **56** | **61** | 14 | 34 | 8 | 0 | **56** |
| 20.00 - 21.00 | 2 | 27 | 2 | 0 | **31** | **32** | 2 | 24 | 5 | 0 | **31** |
| 21.00 - 22.00 | 0 | 11 | 0 | 0 | **11** | **11** | 2 | 3 | 6 | 0 | **11** |
| 22.00 - 23.00 | 0 | 11 | 0 | 0 | **11** | **11** | 2 | 4 | 5 | 0 | **11** |
| 23.00 - 24.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 3 | 0 | 0 | **3** |
| **Totale** | **41** | **1.129** | **71** | **34** | **1.275** | **1.381** | **271** | **785** | **199** | **20** | **1.275** |
| **Totale %** | **3.2%** | **88.5%** | **5.6%** | **2.7%** | **100.0%** | | **21.3%** | **61.6%** | **15.6%** | **1.6%** | **100.0%** |

**Direzione: verso Monte**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 4 | 0 | 0 | **4** | **4** | 0 | 3 | 1 | 0 | **4** |
| 1.00 - 2.00 | 0 | 1 | 1 | 1 | **3** | **6** | 2 | 1 | 0 | 0 | **3** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 1 | 1 | 0 | **2** |
| 4.00 - 5.00 | 0 | 2 | 0 | 1 | **3** | **5** | 2 | 1 | 0 | 0 | **3** |
| 5.00 - 6.00 | 0 | 1 | 1 | 1 | **3** | **6** | 0 | 1 | 1 | 1 | **3** |
| 6.00 - 7.00 | 1 | 22 | 1 | 0 | **24** | **25** | 5 | 17 | 2 | 0 | **24** |
| 7.00 - 8.00 | 2 | 54 | 4 | 1 | **61** | **66** | 17 | 33 | 11 | 0 | **61** |
| 8.00 - 9.00 | 2 | 73 | 4 | 2 | **81** | **87** | 20 | 43 | 17 | 1 | **81** |
| 9.00 - 10.00 | 2 | 61 | 4 | 1 | **68** | **73** | 25 | 40 | 3 | 0 | **68** |
| 10.00 - 11.00 | 2 | 69 | 5 | 2 | **78** | **85** | 26 | 46 | 6 | 0 | **78** |
| 11.00 - 12.00 | 3 | 100 | 7 | 2 | **112** | **121** | 33 | 63 | 15 | 1 | **112** |
| 12.00 - 13.00 | 4 | 93 | 5 | 3 | **105** | **113** | 28 | 63 | 14 | 0 | **105** |
| 13.00 - 14.00 | 2 | 83 | 6 | 2 | **93** | **101** | 25 | 53 | 15 | 0 | **93** |
| 14.00 - 15.00 | 3 | 75 | 3 | 1 | **82** | **85** | 18 | 55 | 9 | 0 | **82** |
| 15.00 - 16.00 | 2 | 64 | 4 | 2 | **72** | **78** | 16 | 42 | 14 | 0 | **72** |
| 16.00 - 17.00 | 2 | 67 | 4 | 1 | **74** | **79** | 19 | 45 | 9 | 1 | **74** |
| 17.00 - 18.00 | 4 | 132 | 8 | 4 | **148** | **160** | 48 | 82 | 17 | 1 | **148** |
| 18.00 - 19.00 | 3 | 105 | 6 | 2 | **116** | **124** | 23 | 73 | 18 | 2 | **116** |
| 19.00 - 20.00 | 2 | 60 | 3 | 1 | **66** | **70** | 8 | 49 | 9 | 0 | **66** |
| 20.00 - 21.00 | 1 | 31 | 2 | 1 | **35** | **38** | 3 | 26 | 5 | 1 | **35** |
| 21.00 - 22.00 | 1 | 25 | 1 | 1 | **28** | **30** | 1 | 22 | 5 | 0 | **28** |
| 22.00 - 23.00 | 0 | 12 | 1 | 0 | **13** | **14** | 1 | 6 | 4 | 2 | **13** |
| 23.00 - 24.00 | 0 | 9 | 1 | 0 | **10** | **11** | 2 | 6 | 2 | 0 | **10** |
| **Totale** | **36** | **1.146** | **71** | **29** | **1.282** | **1.384** | **323** | **771** | **178** | **10** | **1.282** |
| **Totale %** | **2.8%** | **89.4%** | **5.5%** | **2.3%** | **100.0%** | | **25.2%** | **60.1%** | **13.9%** | **0.8%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 37 | 991 | 59 | 27 | **1.114** | **1.195** | 240 | 695 | 167 | 12 | **1.114** |
| Notturno (19:00-07:00) | 4 | 138 | 12 | 7 | **161** | **182** | 31 | 90 | 32 | 8 | **161** |
| **Totale** | **41** | **1.129** | **71** | **34** | **1.275** | **1.377** | **271** | **785** | **199** | **20** | **1.275** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 31 | 976 | 60 | 23 | **1.090** | **1.169** | 298 | 638 | 148 | 6 | **1.090** |
| Notturno (19:00-07:00) | 5 | 170 | 11 | 6 | **192** | **210** | 25 | 133 | 30 | 4 | **192** |
| **Totale** | **36** | **1.146** | **71** | **29** | **1.282** | **1.379** | **323** | **771** | **178** | **10** | **1.282** |

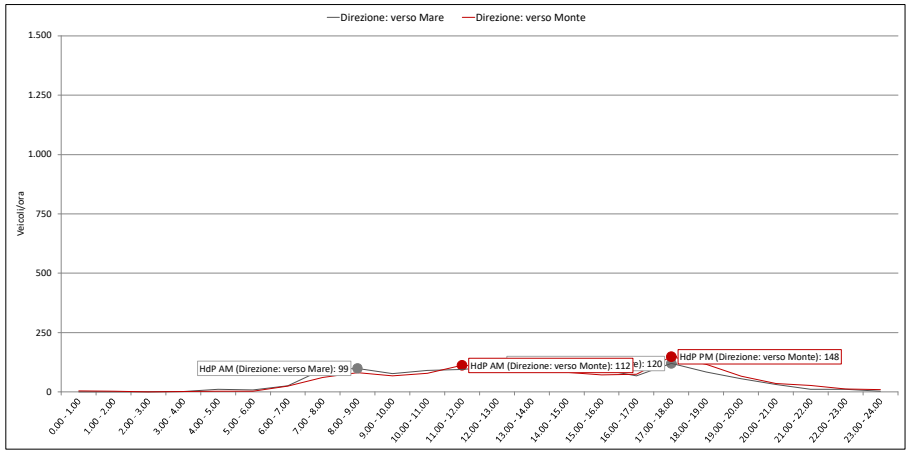
**Ore di punta**

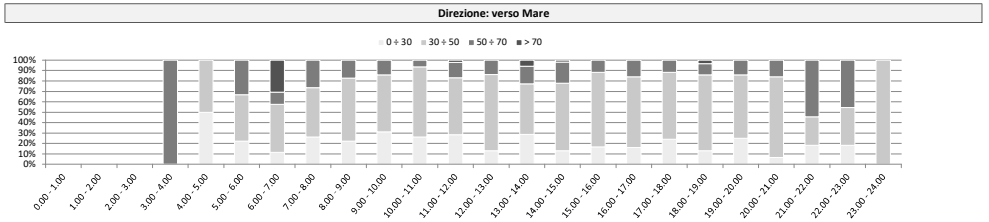
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 3 | 87 | 6 | 3 | **99** | **108** | 22 | 60 | 17 | 0 | **99** |
| | 3.0% | 87.9% | 6.1% | 3.0% | **100.0%** | | 22.2% | 60.6% | 17.2% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 5 | 106 | 6 | 3 | **120** | **128** | 29 | 77 | 14 | 0 | **120** |
| | 4.2% | 88.3% | 5.0% | 2.5% | **100.0%** | | 24.2% | 64.2% | 11.7% | 0.0% | **100.0%** |

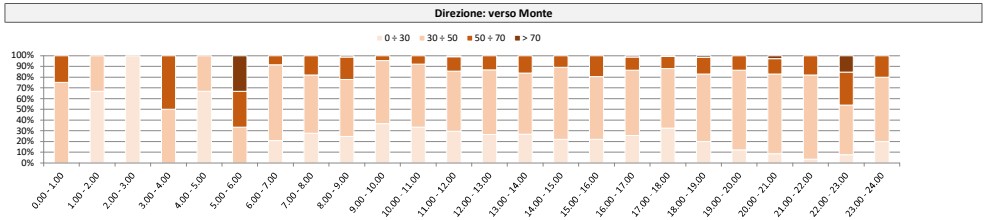
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 3 | 100 | 7 | 2 | **112** | **121** | 33 | 63 | 15 | 1 | **112** |
| | 2.68% | 89.29% | 6.25% | 1.79% | **100.00%** | | 29.5% | 56.3% | 13.4% | 0.9% | **100.0%** |
| PM: 17.00 - 18.00 | 4 | 132 | 8 | 4 | **148** | **160** | 48 | 82 | 17 | 1 | **148** |
| | 2.7% | 89.2% | 5.4% | 2.7% | **100.0%** | | 32.4% | 55.4% | 11.5% | 0.7% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 21 | Strada: | Via Tinelli | Data: | mercoledì, 1. ottobre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Mare**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 2 | 0 | 0 | **2** | **2** | 2 | 0 | 0 | 0 | **2** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 3.00 - 4.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 4.00 - 5.00 | 0 | 3 | 2 | 2 | **7** | **12** | 2 | 3 | 2 | 0 | **7** |
| 5.00 - 6.00 | 0 | 8 | 3 | 3 | **14** | **22** | 3 | 11 | 0 | 0 | **14** |
| 6.00 - 7.00 | 2 | 20 | 2 | 0 | **24** | **25** | 3 | 11 | 8 | 2 | **24** |
| 7.00 - 8.00 | 3 | 75 | 6 | 3 | **87** | **96** | 20 | 51 | 16 | 0 | **87** |
| 8.00 - 9.00 | 3 | 94 | 5 | 3 | **105** | **113** | 36 | 52 | 15 | 2 | **105** |
| 9.00 - 10.00 | 3 | 67 | 6 | 2 | **78** | **86** | 12 | 56 | 10 | 0 | **78** |
| 10.00 - 11.00 | 3 | 70 | 5 | 2 | **80** | **87** | 23 | 49 | 8 | 0 | **80** |
| 11.00 - 12.00 | 3 | 70 | 5 | 3 | **81** | **89** | 29 | 47 | 5 | 0 | **81** |
| 12.00 - 13.00 | 3 | 81 | 5 | 2 | **91** | **98** | 21 | 52 | 18 | 0 | **91** |
| 13.00 - 14.00 | 2 | 64 | 5 | 2 | **73** | **80** | 30 | 39 | 4 | 0 | **73** |
| 14.00 - 15.00 | 3 | 64 | 3 | 2 | **72** | **77** | 18 | 53 | 1 | 0 | **72** |
| 15.00 - 16.00 | 3 | 67 | 3 | 2 | **75** | **80** | 21 | 54 | 0 | 0 | **75** |
| 16.00 - 17.00 | 3 | 96 | 8 | 3 | **110** | **121** | 26 | 72 | 12 | 0 | **110** |
| 17.00 - 18.00 | 3 | 67 | 5 | 3 | **78** | **86** | 24 | 44 | 10 | 0 | **78** |
| 18.00 - 19.00 | 3 | 82 | 5 | 3 | **93** | **101** | 12 | 67 | 12 | 2 | **93** |
| 19.00 - 20.00 | 2 | 43 | 2 | 2 | **49** | **53** | 11 | 28 | 10 | 0 | **49** |
| 20.00 - 21.00 | 2 | 29 | 2 | 2 | **35** | **39** | 3 | 22 | 7 | 3 | **35** |
| 21.00 - 22.00 | 0 | 17 | 2 | 0 | **19** | **21** | 2 | 17 | 0 | 0 | **19** |
| 22.00 - 23.00 | 0 | 11 | 0 | 0 | **11** | **11** | 2 | 7 | 2 | 0 | **11** |
| 23.00 - 24.00 | 0 | 9 | 0 | 0 | **9** | **9** | 0 | 7 | 0 | 2 | **9** |
| **Totale** | **41** | **1.043** | **74** | **39** | **1.197** | **1.312** | **300** | **746** | **140** | **11** | **1.197** |
| **Totale %** | **3.4%** | **87.1%** | **6.2%** | **3.3%** | **100.0%** | | **25.1%** | **62.3%** | **11.7%** | **0.9%** | **100.0%** |

**Direzione: verso Monte**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 5 | 0 | 0 | **5** | **5** | 1 | 3 | 1 | 0 | **5** |
| 1.00 - 2.00 | 0 | 2 | 1 | 1 | **4** | **7** | 3 | 1 | 0 | 0 | **4** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 5.00 - 6.00 | 0 | 5 | 3 | 3 | **11** | **19** | 4 | 6 | 1 | 0 | **11** |
| 6.00 - 7.00 | 1 | 17 | 1 | 0 | **19** | **20** | 6 | 11 | 2 | 0 | **19** |
| 7.00 - 8.00 | 2 | 65 | 4 | 1 | **72** | **77** | 21 | 38 | 11 | 2 | **72** |
| 8.00 - 9.00 | 2 | 82 | 6 | 1 | **91** | **98** | 29 | 49 | 11 | 2 | **91** |
| 9.00 - 10.00 | 3 | 72 | 3 | 1 | **79** | **82** | 22 | 41 | 15 | 1 | **79** |
| 10.00 - 11.00 | 3 | 72 | 4 | 2 | **81** | **87** | 20 | 52 | 9 | 0 | **81** |
| 11.00 - 12.00 | 4 | 85 | 5 | 3 | **97** | **105** | 35 | 57 | 5 | 0 | **97** |
| 12.00 - 13.00 | 3 | 82 | 3 | 2 | **90** | **95** | 24 | 52 | 14 | 0 | **90** |
| 13.00 - 14.00 | 4 | 89 | 4 | 2 | **99** | **104** | 35 | 47 | 17 | 0 | **99** |
| 14.00 - 15.00 | 3 | 88 | 4 | 3 | **98** | **105** | 20 | 56 | 22 | 0 | **98** |
| 15.00 - 16.00 | 2 | 70 | 4 | 2 | **78** | **84** | 22 | 44 | 11 | 1 | **78** |
| 16.00 - 17.00 | 3 | 86 | 7 | 3 | **99** | **109** | 17 | 68 | 14 | 0 | **99** |
| 17.00 - 18.00 | 6 | 141 | 8 | 3 | **158** | **168** | 49 | 93 | 13 | 3 | **158** |
| 18.00 - 19.00 | 4 | 118 | 7 | 3 | **132** | **142** | 39 | 74 | 19 | 0 | **132** |
| 19.00 - 20.00 | 3 | 71 | 3 | 2 | **79** | **84** | 14 | 54 | 10 | 1 | **79** |
| 20.00 - 21.00 | 1 | 26 | 2 | 0 | **29** | **31** | 4 | 18 | 6 | 1 | **29** |
| 21.00 - 22.00 | 1 | 15 | 1 | 0 | **17** | **18** | 5 | 8 | 4 | 0 | **17** |
| 22.00 - 23.00 | 0 | 11 | 0 | 0 | **11** | **11** | 2 | 3 | 5 | 1 | **11** |
| 23.00 - 24.00 | 0 | 8 | 0 | 0 | **8** | **8** | 1 | 5 | 2 | 0 | **8** |
| **Totale** | **45** | **1.212** | **70** | **32** | **1.359** | **1.461** | **373** | **782** | **192** | **12** | **1.359** |
| **Totale %** | **3.3%** | **89.2%** | **5.2%** | **2.4%** | **100.0%** | | **27.4%** | **57.5%** | **14.1%** | **0.9%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 35 | 897 | 61 | 30 | **1.023** | **1.112** | 272 | 636 | 111 | 4 | **1.023** |
| Notturno (19:00-07:00) | 6 | 146 | 13 | 9 | **174** | **198** | 28 | 110 | 29 | 7 | **174** |
| **Totale** | **41** | **1.043** | **74** | **39** | **1.197** | **1.310** | **300** | **746** | **140** | **11** | **1.197** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 39 | 1.050 | 59 | 26 | **1.174** | **1.253** | 333 | 671 | 161 | 9 | **1.174** |
| Notturno (19:00-07:00) | 6 | 162 | 11 | 6 | **185** | **202** | 40 | 111 | 31 | 3 | **185** |
| **Totale** | **45** | **1.212** | **70** | **32** | **1.359** | **1.455** | **373** | **782** | **192** | **12** | **1.359** |

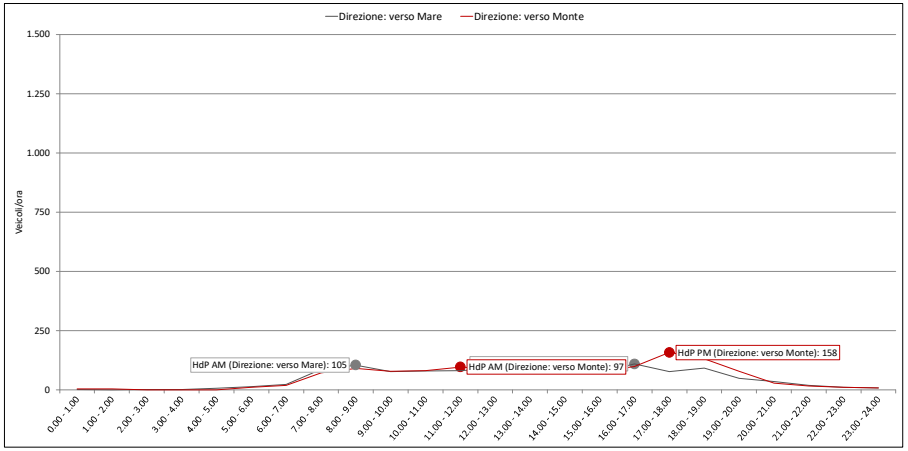
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 3 | 94 | 5 | 3 | **105** | **113** | 36 | 52 | 15 | 2 | **105** |
| | 2.9% | 89.5% | 4.8% | 2.9% | **100.0%** | | 34.3% | 49.5% | 14.3% | 1.9% | **100.0%** |
| PM: 16.00 - 17.00 | 3 | 96 | 8 | 3 | **110** | **121** | 26 | 72 | 12 | 0 | **110** |
| | 2.7% | 87.3% | 7.3% | 2.7% | **100.0%** | | 23.6% | 65.5% | 10.9% | 0.0% | **100.0%** |

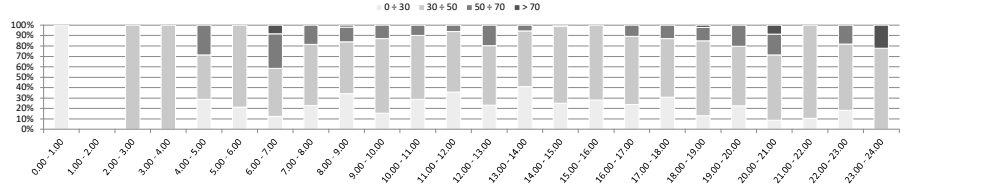
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 4 | 85 | 5 | 3 | **97** | **105** | 35 | 57 | 5 | 0 | **97** |
| | 4.12% | 87.63% | 5.15% | 3.09% | **100.00%** | | 36.1% | 58.8% | 5.2% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 6 | 141 | 8 | 3 | **158** | **168** | 49 | 93 | 13 | 3 | **158** |
| | 3.8% | 89.2% | 5.1% | 1.9% | **100.0%** | | 31.0% | 58.9% | 8.2% | 1.9% | **100.0%** |

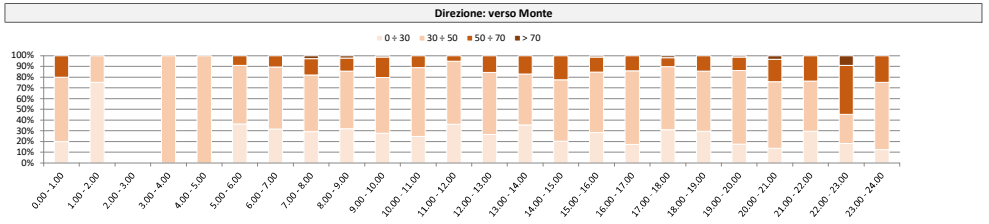
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Mare**




**Direzione: verso Monte**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 21 | Strada: | Via Tinelli | Data: | giovedì, 25. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 5 | 0 | 0 | **5** | **5** | 0 | 5 | 0 | 0 | **5** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| 4.00 - 5.00 | 0 | 1 | 0 | 1 | **2** | **4** | 0 | 2 | 0 | 0 | **2** |
| 5.00 - 6.00 | 0 | 5 | 3 | 3 | **11** | **19** | 3 | 5 | 3 | 0 | **11** |
| 6.00 - 7.00 | 1 | 17 | 1 | 0 | **19** | **20** | 4 | 10 | 5 | 0 | **19** |
| 7.00 - 8.00 | 3 | 59 | 4 | 1 | **67** | **71** | 15 | 36 | 15 | 1 | **67** |
| 8.00 - 9.00 | 4 | 78 | 4 | 3 | **89** | **96** | 23 | 43 | 23 | 0 | **89** |
| 9.00 - 10.00 | 1 | 60 | 4 | 1 | **66** | **71** | 19 | 42 | 5 | 0 | **66** |
| 10.00 - 11.00 | 1 | 67 | 4 | 1 | **73** | **78** | 28 | 40 | 5 | 0 | **73** |
| 11.00 - 12.00 | 3 | 66 | 5 | 1 | **75** | **80** | 28 | 40 | 7 | 0 | **75** |
| 12.00 - 13.00 | 3 | 78 | 4 | 1 | **86** | **90** | 20 | 57 | 9 | 0 | **86** |
| 13.00 - 14.00 | 3 | 66 | 4 | 1 | **74** | **78** | 15 | 54 | 5 | 0 | **74** |
| 14.00 - 15.00 | 3 | 70 | 4 | 1 | **78** | **82** | 24 | 46 | 7 | 1 | **78** |
| 15.00 - 16.00 | 3 | 71 | 3 | 1 | **78** | **81** | 24 | 49 | 5 | 0 | **78** |
| 16.00 - 17.00 | 3 | 62 | 4 | 1 | **70** | **74** | 12 | 54 | 4 | 0 | **70** |
| 17.00 - 18.00 | 3 | 76 | 5 | 1 | **85** | **90** | 15 | 58 | 12 | 0 | **85** |
| 18.00 - 19.00 | 3 | 72 | 4 | 1 | **80** | **84** | 9 | 62 | 9 | 0 | **80** |
| 19.00 - 20.00 | 1 | 39 | 3 | 1 | **44** | **48** | 9 | 31 | 3 | 1 | **44** |
| 20.00 - 21.00 | 1 | 24 | 1 | 0 | **26** | **27** | 3 | 17 | 5 | 1 | **26** |
| 21.00 - 22.00 | 0 | 9 | 0 | 0 | **9** | **9** | 3 | 6 | 0 | 0 | **9** |
| 22.00 - 23.00 | 1 | 16 | 1 | 0 | **18** | **19** | 5 | 6 | 7 | 0 | **18** |
| 23.00 - 24.00 | 0 | 7 | 0 | 0 | **7** | **7** | 0 | 3 | 1 | 3 | **7** |
| **Totale** | **37** | **949** | **58** | **19** | **1.063** | **1.134** | **259** | **666** | **131** | **7** | **1.063** |
| **Totale %** | **3.5%** | **89.3%** | **5.5%** | **1.8%** | **100.0%** | | **24.4%** | **62.7%** | **12.3%** | **0.7%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 6 | 0 | 0 | **6** | **6** | 3 | 3 | 0 | 0 | **6** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 0 | 0 | 0 | **1** |
| 5.00 - 6.00 | 0 | 4 | 2 | 2 | **8** | **13** | 2 | 4 | 2 | 0 | **8** |
| 6.00 - 7.00 | 1 | 17 | 1 | 0 | **19** | **20** | 5 | 11 | 3 | 0 | **19** |
| 7.00 - 8.00 | 2 | 54 | 3 | 2 | **61** | **66** | 18 | 33 | 9 | 1 | **61** |
| 8.00 - 9.00 | 3 | 79 | 6 | 3 | **91** | **100** | 26 | 54 | 11 | 0 | **91** |
| 9.00 - 10.00 | 2 | 65 | 4 | 2 | **73** | **79** | 25 | 43 | 5 | 0 | **73** |
| 10.00 - 11.00 | 2 | 70 | 5 | 1 | **78** | **84** | 28 | 43 | 7 | 0 | **78** |
| 11.00 - 12.00 | 3 | 90 | 5 | 3 | **101** | **109** | 33 | 58 | 9 | 1 | **101** |
| 12.00 - 13.00 | 3 | 92 | 7 | 2 | **104** | **113** | 32 | 59 | 13 | 0 | **104** |
| 13.00 - 14.00 | 3 | 75 | 5 | 2 | **85** | **92** | 28 | 37 | 19 | 1 | **85** |
| 14.00 - 15.00 | 2 | 62 | 3 | 1 | **68** | **72** | 15 | 40 | 12 | 1 | **68** |
| 15.00 - 16.00 | 2 | 58 | 3 | 1 | **64** | **68** | 25 | 32 | 6 | 1 | **64** |
| 16.00 - 17.00 | 3 | 80 | 4 | 3 | **90** | **97** | 35 | 44 | 10 | 1 | **90** |
| 17.00 - 18.00 | 4 | 111 | 8 | 3 | **126** | **137** | 38 | 72 | 16 | 0 | **126** |
| 18.00 - 19.00 | 3 | 100 | 7 | 2 | **112** | **121** | 34 | 61 | 16 | 1 | **112** |
| 19.00 - 20.00 | 2 | 55 | 3 | 2 | **62** | **67** | 17 | 41 | 4 | 0 | **62** |
| 20.00 - 21.00 | 1 | 36 | 1 | 1 | **39** | **41** | 6 | 27 | 6 | 0 | **39** |
| 21.00 - 22.00 | 0 | 14 | 1 | 0 | **15** | **16** | 4 | 8 | 3 | 0 | **15** |
| 22.00 - 23.00 | 0 | 11 | 1 | 0 | **12** | **13** | 1 | 7 | 4 | 0 | **12** |
| 23.00 - 24.00 | 0 | 7 | 1 | 0 | **8** | **9** | 1 | 5 | 2 | 0 | **8** |
| **Totale** | **36** | **1.088** | **70** | **30** | **1.224** | **1.325** | **377** | **682** | **158** | **7** | **1.224** |
| **Totale %** | **2.9%** | **88.9%** | **5.7%** | **2.5%** | **100.0%** | | **30.8%** | **55.7%** | **12.9%** | **0.6%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 33 | 825 | 49 | 14 | **921** | **975** | 232 | 581 | 106 | 2 | **921** |
| Notturno (19:00-07:00) | 4 | 124 | 9 | 5 | **142** | **157** | 27 | 85 | 25 | 5 | **142** |
| **Totale** | **37** | **949** | **58** | **19** | **1.063** | **1.132** | **259** | **666** | **131** | **7** | **1.063** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 32 | 936 | 60 | 25 | **1.053** | **1.135** | 337 | 576 | 133 | 7 | **1.053** |
| Notturno (19:00-07:00) | 4 | 152 | 10 | 5 | **171** | **187** | 40 | 106 | 25 | 0 | **171** |
| **Totale** | **36** | **1.088** | **70** | **30** | **1.224** | **1.322** | **377** | **682** | **158** | **7** | **1.224** |

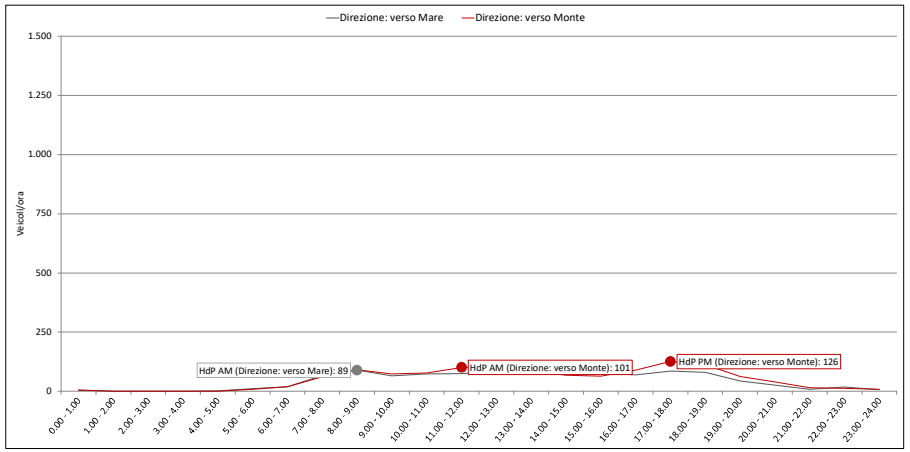
### Ore di punta

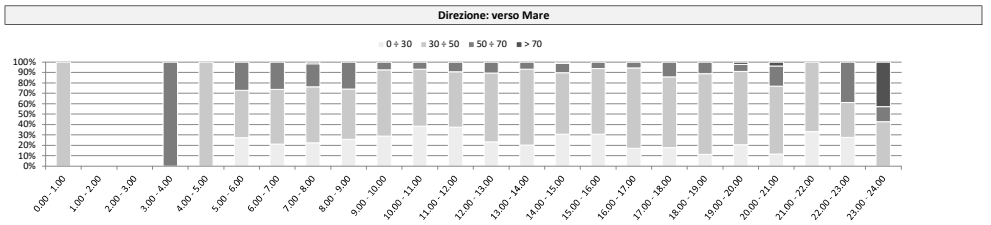
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 4 | 78 | 4 | 3 | **89** | **96** | 23 | 43 | 23 | 0 | **89** |
| | 4.5% | 87.6% | 4.5% | 3.4% | **100.0%** | | 25.8% | 48.3% | 25.8% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 3 | 78 | 4 | 1 | **86** | **90** | 20 | 57 | 9 | 0 | **86** |
| | 3.5% | 90.7% | 4.7% | 1.2% | **100.0%** | | 23.3% | 66.3% | 10.5% | 0.0% | **100.0%** |

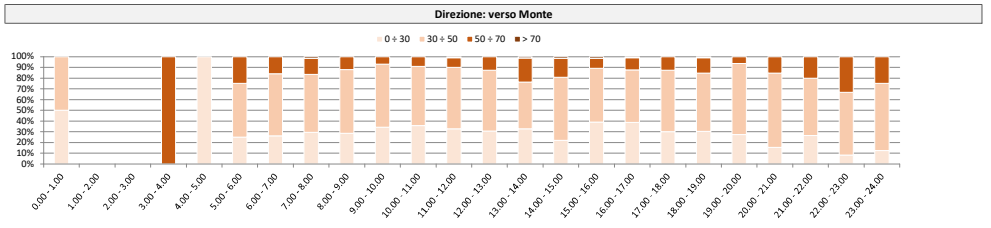
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 3 | 90 | 5 | 3 | **101** | **109** | 33 | 58 | 9 | 1 | **101** |
| | 2.97% | 89.11% | 4.95% | 2.97% | **100.00%** | | 32.7% | 57.4% | 8.9% | 1.0% | **100.0%** |
| PM: 17.00 - 18.00 | 4 | 111 | 8 | 3 | **126** | **137** | 38 | 72 | 16 | 0 | **126** |
| | 3.2% | 88.1% | 6.3% | 2.4% | **100.0%** | | 30.2% | 57.1% | 12.7% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 21 | Strada: | Via Tinelli | Data: | venerdì, 26. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 5 | 0 | 0 | **5** | **5** | 0 | 2 | 3 | 0 | **5** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 3.00 - 4.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 4.00 - 5.00 | 0 | 2 | 2 | 0 | **4** | **6** | 2 | 2 | 0 | 0 | **4** |
| 5.00 - 6.00 | 0 | 10 | 5 | 5 | **20** | **33** | 6 | 4 | 10 | 0 | **20** |
| 6.00 - 7.00 | 0 | 14 | 2 | 0 | **16** | **18** | 5 | 9 | 2 | 0 | **16** |
| 7.00 - 8.00 | 3 | 81 | 3 | 3 | **90** | **96** | 30 | 49 | 11 | 0 | **90** |
| 8.00 - 9.00 | 3 | 65 | 5 | 2 | **75** | **82** | 14 | 50 | 11 | 0 | **75** |
| 9.00 - 10.00 | 3 | 59 | 2 | 2 | **66** | **70** | 33 | 33 | 0 | 0 | **66** |
| 10.00 - 11.00 | 3 | 83 | 5 | 2 | **93** | **100** | 48 | 42 | 3 | 0 | **93** |
| 11.00 - 12.00 | 2 | 73 | 5 | 2 | **82** | **89** | 43 | 36 | 3 | 0 | **82** |
| 12.00 - 13.00 | 3 | 89 | 6 | 2 | **100** | **108** | 30 | 62 | 8 | 0 | **100** |
| 13.00 - 14.00 | 2 | 49 | 2 | 2 | **55** | **59** | 16 | 34 | 5 | 0 | **55** |
| 14.00 - 15.00 | 2 | 68 | 5 | 2 | **77** | **84** | 19 | 51 | 5 | 2 | **77** |
| 15.00 - 16.00 | 2 | 76 | 5 | 2 | **85** | **92** | 16 | 58 | 11 | 0 | **85** |
| 16.00 - 17.00 | 3 | 76 | 3 | 2 | **84** | **89** | 22 | 54 | 6 | 2 | **84** |
| 17.00 - 18.00 | 3 | 72 | 5 | 2 | **82** | **89** | 13 | 51 | 16 | 2 | **82** |
| 18.00 - 19.00 | 3 | 89 | 3 | 3 | **98** | **104** | 24 | 58 | 16 | 0 | **98** |
| 19.00 - 20.00 | 2 | 51 | 3 | 2 | **58** | **63** | 8 | 44 | 6 | 0 | **58** |
| 20.00 - 21.00 | 2 | 35 | 2 | 0 | **39** | **40** | 3 | 25 | 11 | 0 | **39** |
| 21.00 - 22.00 | 0 | 17 | 2 | 0 | **19** | **21** | 0 | 9 | 10 | 0 | **19** |
| 22.00 - 23.00 | 0 | 19 | 2 | 0 | **21** | **23** | 3 | 8 | 10 | 0 | **21** |
| 23.00 - 24.00 | 0 | 19 | 2 | 0 | **21** | **23** | 6 | 13 | 2 | 0 | **21** |
| **Totale** | **36** | **1.056** | **69** | **33** | 1.194 | 1.298 | **341** | **698** | **149** | **6** | 1.194 |
| **Totale %** | **3.0%** | **88.4%** | **5.8%** | **2.8%** | 100.0% | | **28.6%** | **58.5%** | **12.5%** | **0.5%** | 100.0% |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 0 | 6 | 0 | 0 | **6** | **6** | 3 | 2 | 1 | 0 | **6** |
| 1.00 - 2.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| 4.00 - 5.00 | 0 | 2 | 1 | 1 | **4** | **7** | 0 | 3 | 1 | 0 | **4** |
| 5.00 - 6.00 | 0 | 3 | 2 | 1 | **6** | **10** | 1 | 1 | 3 | 1 | **6** |
| 6.00 - 7.00 | 0 | 16 | 1 | 0 | **17** | **18** | 3 | 11 | 3 | 0 | **17** |
| 7.00 - 8.00 | 2 | 50 | 3 | 1 | **56** | **60** | 21 | 30 | 5 | 0 | **56** |
| 8.00 - 9.00 | 3 | 79 | 3 | 2 | **87** | **92** | 26 | 57 | 4 | 0 | **87** |
| 9.00 - 10.00 | 2 | 71 | 4 | 2 | **79** | **85** | 31 | 48 | 0 | 0 | **79** |
| 10.00 - 11.00 | 2 | 67 | 5 | 1 | **75** | **81** | 39 | 35 | 1 | 0 | **75** |
| 11.00 - 12.00 | 4 | 89 | 4 | 3 | **100** | **107** | 31 | 60 | 9 | 0 | **100** |
| 12.00 - 13.00 | 3 | 88 | 6 | 2 | **99** | **107** | 24 | 68 | 6 | 1 | **99** |
| 13.00 - 14.00 | 3 | 85 | 5 | 2 | **95** | **102** | 21 | 61 | 12 | 1 | **95** |
| 14.00 - 15.00 | 3 | 74 | 5 | 2 | **84** | **91** | 13 | 63 | 8 | 0 | **84** |
| 15.00 - 16.00 | 3 | 73 | 4 | 2 | **82** | **88** | 26 | 46 | 9 | 1 | **82** |
| 16.00 - 17.00 | 3 | 86 | 6 | 2 | **97** | **105** | 39 | 45 | 12 | 1 | **97** |
| 17.00 - 18.00 | 5 | 128 | 10 | 3 | **146** | **158** | 44 | 80 | 22 | 0 | **146** |
| 18.00 - 19.00 | 3 | 77 | 3 | 2 | **85** | **90** | 23 | 54 | 8 | 0 | **85** |
| 19.00 - 20.00 | 2 | 66 | 3 | 2 | **73** | **78** | 11 | 52 | 8 | 2 | **73** |
| 20.00 - 21.00 | 2 | 41 | 3 | 1 | **47** | **51** | 6 | 30 | 9 | 2 | **47** |
| 21.00 - 22.00 | 1 | 22 | 1 | 0 | **24** | **25** | 7 | 14 | 2 | 1 | **24** |
| 22.00 - 23.00 | 1 | 20 | 2 | 1 | **24** | **27** | 4 | 14 | 4 | 2 | **24** |
| 23.00 - 24.00 | 0 | 14 | 1 | 0 | **15** | **16** | 5 | 8 | 2 | 0 | **15** |
| **Totale** | **42** | **1.160** | **72** | **30** | 1.304 | 1.407 | **378** | **784** | **130** | **12** | 1.304 |
| **Totale %** | **3.2%** | **89.0%** | **5.5%** | **2.3%** | 100.0% | | **29.0%** | **60.1%** | **10.0%** | **0.9%** | 100.0% |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 32 | 880 | 49 | 26 | **987** | **1.059** | 308 | 578 | 95 | 6 | **987** |
| Notturno (19:00-07:00) | 4 | 176 | 20 | 7 | **207** | **236** | 33 | 120 | 54 | 0 | **207** |
| **Totale** | **36** | **1.056** | **69** | **33** | 1.194 | 1.295 | **341** | **698** | **149** | **6** | 1.194 |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 36 | 967 | 58 | 24 | **1.085** | **1.161** | 338 | 647 | 96 | 4 | **1.085** |
| Notturno (19:00-07:00) | 6 | 193 | 14 | 6 | **219** | **239** | 40 | 137 | 34 | 8 | **219** |
| **Totale** | **42** | **1.160** | **72** | **30** | 1.304 | 1.400 | **378** | **784** | **130** | **12** | 1.304 |

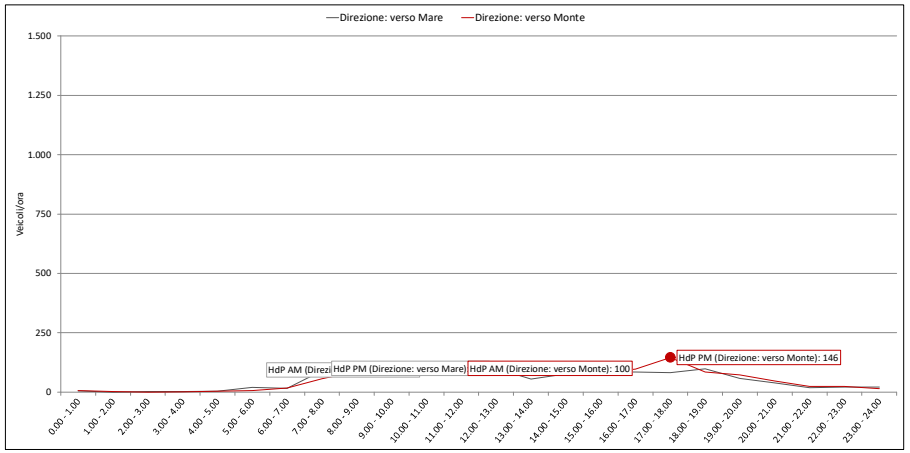
### Ore di punta

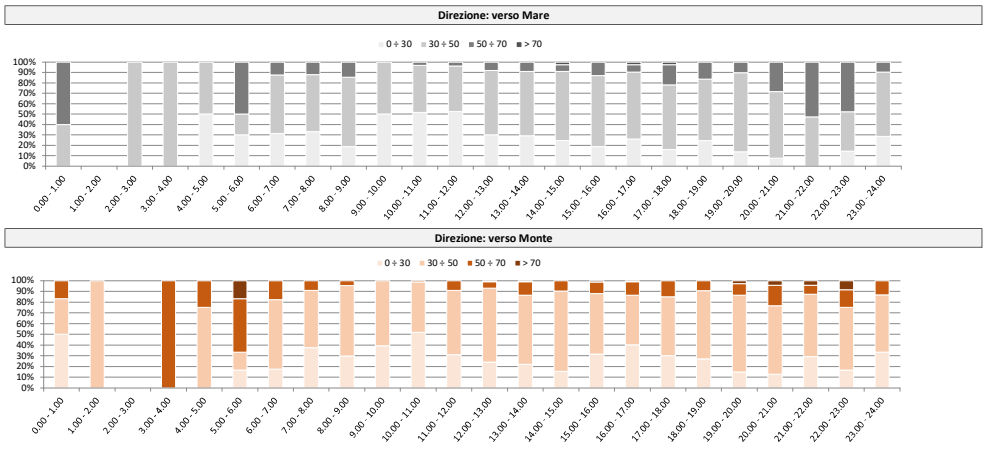
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 3 | 83 | 5 | 2 | **93** | **100** | 48 | 42 | 3 | 0 | **93** |
| | 3.2% | 89.2% | 5.4% | 2.2% | **100.0%** | | 51.6% | 45.2% | 3.2% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 3 | 89 | 6 | 2 | **100** | **108** | 30 | 62 | 8 | 0 | **100** |
| | 3.0% | 89.0% | 6.0% | 2.0% | **100.0%** | | 30.0% | 62.0% | 8.0% | 0.0% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 4 | 89 | 4 | 3 | **100** | **107** | 31 | 60 | 9 | 0 | **100** |
| | 4.00% | 89.00% | 4.00% | 3.00% | **100.00%** | | 31.0% | 60.0% | 9.0% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 5 | 128 | 10 | 3 | **146** | **158** | 44 | 80 | 22 | 0 | **146** |
| | 3.4% | 87.7% | 6.8% | 2.1% | **100.0%** | | 30.1% | 54.8% | 15.1% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 21 | Strada: | Via Tinelli | Data: | sabato, 27. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Mare**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 5 | 0 | 0 | **5** | **5** | 0 | 3 | 2 | 0 | **5** |
| 1.00 - 2.00 | 0 | 4 | 0 | 0 | **4** | **4** | 0 | 4 | 0 | 0 | **4** |
| 2.00 - 3.00 | 0 | 5 | 0 | 0 | **5** | **5** | 0 | 3 | 2 | 0 | **5** |
| 3.00 - 4.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 4.00 - 5.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 5.00 - 6.00 | 0 | 21 | 0 | 0 | **21** | **21** | 0 | 16 | 5 | 0 | **21** |
| 6.00 - 7.00 | 0 | 18 | 0 | 0 | **18** | **18** | 9 | 9 | 0 | 0 | **18** |
| 7.00 - 8.00 | 2 | 34 | 0 | 0 | **36** | **35** | 11 | 21 | 4 | 0 | **36** |
| 8.00 - 9.00 | 4 | 72 | 2 | 2 | **80** | **83** | 21 | 45 | 14 | 0 | **80** |
| 9.00 - 10.00 | 4 | 77 | 2 | 0 | **83** | **83** | 27 | 51 | 5 | 0 | **83** |
| 10.00 - 11.00 | 5 | 81 | 2 | 0 | **88** | **88** | 27 | 48 | 11 | 2 | **88** |
| 11.00 - 12.00 | 4 | 70 | 2 | 0 | **76** | **76** | 25 | 44 | 7 | 0 | **76** |
| 12.00 - 13.00 | 5 | 75 | 2 | 2 | **84** | **87** | 7 | 63 | 14 | 0 | **84** |
| 13.00 - 14.00 | 4 | 52 | 2 | 0 | **58** | **58** | 20 | 31 | 7 | 0 | **58** |
| 14.00 - 15.00 | 2 | 45 | 2 | 0 | **49** | **50** | 13 | 29 | 7 | 0 | **49** |
| 15.00 - 16.00 | 4 | 100 | 2 | 2 | **108** | **111** | 18 | 79 | 11 | 0 | **108** |
| 16.00 - 17.00 | 4 | 86 | 2 | 2 | **94** | **97** | 14 | 67 | 13 | 0 | **94** |
| 17.00 - 18.00 | 2 | 50 | 2 | 0 | **54** | **55** | 11 | 38 | 5 | 0 | **54** |
| 18.00 - 19.00 | 2 | 39 | 2 | 0 | **43** | **44** | 7 | 29 | 7 | 0 | **43** |
| 19.00 - 20.00 | 4 | 61 | 2 | 0 | **67** | **67** | 14 | 40 | 11 | 2 | **67** |
| 20.00 - 21.00 | 2 | 30 | 0 | 0 | **32** | **31** | 4 | 22 | 4 | 2 | **32** |
| 21.00 - 22.00 | 2 | 30 | 0 | 0 | **32** | **31** | 5 | 22 | 5 | 0 | **32** |
| 22.00 - 23.00 | 0 | 16 | 0 | 0 | **16** | **16** | 0 | 12 | 4 | 0 | **16** |
| 23.00 - 24.00 | 0 | 18 | 0 | 0 | **18** | **18** | 5 | 13 | 0 | 0 | **18** |
| **Totale** | **50** | **993** | **24** | **8** | **1.075** | **1.087** | **238** | **693** | **138** | **6** | **1.075** |
| **Totale %** | **4.7%** | **92.4%** | **2.2%** | **0.7%** | **100.0%** | | **22.1%** | **64.5%** | **12.8%** | **0.6%** | **100.0%** |

**Direzione: verso Monte**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 9 | 0 | 0 | **10** | **10** | 1 | 4 | 5 | 0 | **10** |
| 1.00 - 2.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 2.00 - 3.00 | 0 | 5 | 0 | 0 | **5** | **5** | 1 | 3 | 1 | 0 | **5** |
| 3.00 - 4.00 | 0 | 3 | 0 | 0 | **3** | **3** | 1 | 2 | 0 | 0 | **3** |
| 4.00 - 5.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 5.00 - 6.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 2 | 1 | 0 | **3** |
| 6.00 - 7.00 | 1 | 16 | 0 | 0 | **17** | **17** | 6 | 8 | 3 | 0 | **17** |
| 7.00 - 8.00 | 2 | 26 | 1 | 0 | **29** | **29** | 11 | 17 | 1 | 0 | **29** |
| 8.00 - 9.00 | 2 | 32 | 1 | 1 | **36** | **38** | 7 | 21 | 8 | 0 | **36** |
| 9.00 - 10.00 | 3 | 48 | 1 | 1 | **53** | **54** | 11 | 37 | 5 | 0 | **53** |
| 10.00 - 11.00 | 3 | 82 | 2 | 2 | **89** | **93** | 31 | 50 | 8 | 0 | **89** |
| 11.00 - 12.00 | 4 | 59 | 2 | 1 | **66** | **68** | 20 | 38 | 8 | 0 | **66** |
| 12.00 - 13.00 | 4 | 93 | 2 | 1 | **100** | **102** | 20 | 66 | 12 | 2 | **100** |
| 13.00 - 14.00 | 2 | 39 | 1 | 0 | **42** | **42** | 6 | 28 | 8 | 0 | **42** |
| 14.00 - 15.00 | 8 | 153 | 5 | 2 | **168** | **172** | 133 | 26 | 9 | 0 | **168** |
| 15.00 - 16.00 | 3 | 83 | 2 | 1 | **89** | **91** | 16 | 63 | 10 | 0 | **89** |
| 16.00 - 17.00 | 4 | 104 | 3 | 1 | **112** | **115** | 21 | 73 | 17 | 1 | **112** |
| 17.00 - 18.00 | 3 | 60 | 1 | 1 | **65** | **66** | 9 | 44 | 12 | 0 | **65** |
| 18.00 - 19.00 | 3 | 58 | 2 | 1 | **64** | **66** | 15 | 43 | 6 | 0 | **64** |
| 19.00 - 20.00 | 3 | 57 | 2 | 1 | **63** | **65** | 7 | 50 | 6 | 0 | **63** |
| 20.00 - 21.00 | 1 | 26 | 1 | 0 | **28** | **29** | 5 | 21 | 2 | 0 | **28** |
| 21.00 - 22.00 | 1 | 22 | 0 | 0 | **23** | **23** | 5 | 12 | 5 | 1 | **23** |
| 22.00 - 23.00 | 1 | 10 | 0 | 0 | **11** | **11** | 3 | 5 | 3 | 0 | **11** |
| 23.00 - 24.00 | 1 | 11 | 0 | 0 | **12** | **12** | 4 | 3 | 5 | 0 | **12** |
| **Totale** | **50** | **1.002** | **26** | **13** | **1.091** | **1.117** | **333** | **619** | **135** | **4** | **1.091** |
| **Totale %** | **4.6%** | **91.8%** | **2.4%** | **1.2%** | **100.0%** | | **30.5%** | **56.7%** | **12.4%** | **0.4%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 42 | 781 | 22 | 8 | **853** | **866** | 201 | 545 | 105 | 2 | **853** |
| Notturno (19:00-07:00) | 8 | 212 | 2 | 0 | **222** | **220** | 37 | 148 | 33 | 4 | **222** |
| **Totale** | **50** | **993** | **24** | **8** | **1.075** | **1.086** | **238** | **693** | **138** | **6** | **1.075** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 41 | 837 | 23 | 12 | **913** | **934** | 300 | 506 | 104 | 3 | **913** |
| Notturno (19:00-07:00) | 9 | 165 | 3 | 1 | **178** | **178** | 33 | 113 | 31 | 1 | **178** |
| **Totale** | **50** | **1.002** | **26** | **13** | **1.091** | **1.112** | **333** | **619** | **135** | **4** | **1.091** |

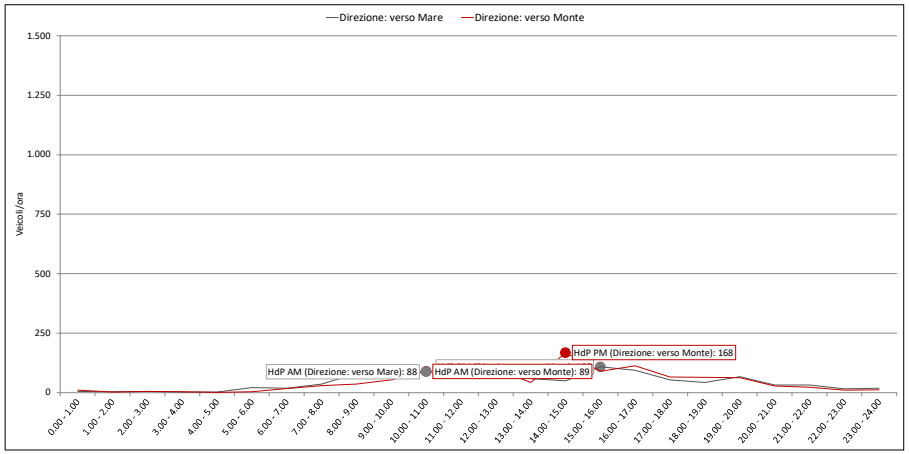
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 5 | 81 | 2 | 0 | **88** | **88** | 27 | 48 | 11 | 2 | **88** |
| | 5.7% | 92.0% | 2.3% | 0.0% | **100.0%** | | 30.7% | 54.5% | 12.5% | 2.3% | **100.0%** |
| PM: 15.00 - 16.00 | 4 | 100 | 2 | 2 | **108** | **111** | 18 | 79 | 11 | 0 | **108** |
| | 3.7% | 92.6% | 1.9% | 1.9% | **100.0%** | | 16.7% | 73.1% | 10.2% | 0.0% | **100.0%** |

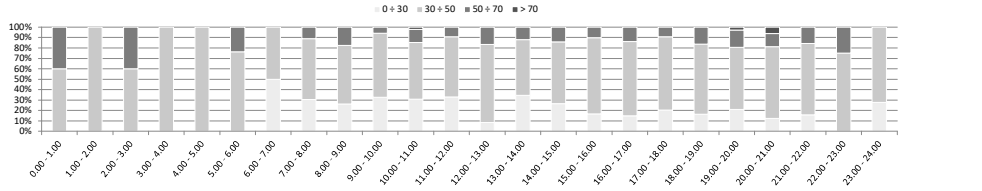
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 3 | 82 | 2 | 2 | **89** | **93** | 31 | 50 | 8 | 0 | **89** |
| | 3.37% | 92.13% | 2.25% | 2.25% | **100.00%** | | 34.8% | 56.2% | 9.0% | 0.0% | **100.0%** |
| PM: 14.00 - 15.00 | 8 | 153 | 5 | 2 | **168** | **172** | 133 | 26 | 9 | 0 | **168** |
| | 4.8% | 91.1% | 3.0% | 1.2% | **100.0%** | | 79.2% | 15.5% | 5.4% | 0.0% | **100.0%** |

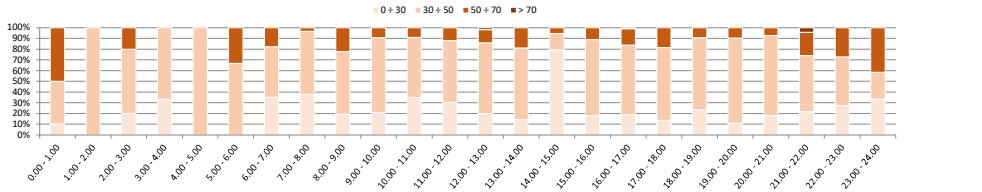
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Mare**




**Direzione: verso Monte**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 21 | **Strada:** Via Tinelli | **Data:** domenica, 28. settembre 2025

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 0 | 5 | 0 | 0 | **5** | **5** | 0 | 5 | 0 | 0 | **5** |
| 1.00 - 2.00 | 0 | 7 | 0 | 0 | **7** | **7** | 0 | 5 | 2 | 0 | **7** |
| 2.00 - 3.00 | 0 | 7 | 0 | 0 | **7** | **7** | 0 | 5 | 2 | 0 | **7** |
| 3.00 - 4.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 3 | 0 | 0 | **3** |
| 4.00 - 5.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 5.00 - 6.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 3 | 0 | 0 | **3** |
| 6.00 - 7.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 0 | 2 | 0 | **2** |
| 7.00 - 8.00 | 0 | 14 | 0 | 0 | **14** | **14** | 5 | 9 | 0 | 0 | **14** |
| 8.00 - 9.00 | 2 | 25 | 0 | 0 | **27** | **26** | 5 | 14 | 8 | 0 | **27** |
| 9.00 - 10.00 | 3 | 51 | 2 | 0 | **56** | **57** | 22 | 27 | 7 | 0 | **56** |
| 10.00 - 11.00 | 3 | 42 | 0 | 0 | **45** | **44** | 12 | 26 | 7 | 0 | **45** |
| 11.00 - 12.00 | 2 | 44 | 0 | 0 | **46** | **45** | 10 | 29 | 7 | 0 | **46** |
| 12.00 - 13.00 | 2 | 54 | 2 | 0 | **58** | **59** | 8 | 38 | 12 | 0 | **58** |
| 13.00 - 14.00 | 2 | 34 | 0 | 0 | **36** | **35** | 5 | 21 | 10 | 0 | **36** |
| 14.00 - 15.00 | 2 | 41 | 2 | 0 | **45** | **46** | 5 | 27 | 10 | 3 | **45** |
| 15.00 - 16.00 | 2 | 35 | 0 | 0 | **37** | **36** | 3 | 27 | 7 | 0 | **37** |
| 16.00 - 17.00 | 2 | 44 | 2 | 2 | **50** | **54** | 14 | 33 | 3 | 0 | **50** |
| 17.00 - 18.00 | 2 | 35 | 0 | 0 | **37** | **36** | 14 | 21 | 2 | 0 | **37** |
| 18.00 - 19.00 | 2 | 27 | 2 | 0 | **31** | **32** | 3 | 26 | 2 | 0 | **31** |
| 19.00 - 20.00 | 2 | 34 | 2 | 0 | **38** | **39** | 8 | 22 | 8 | 0 | **38** |
| 20.00 - 21.00 | 2 | 24 | 0 | 0 | **26** | **25** | 7 | 9 | 8 | 2 | **26** |
| 21.00 - 22.00 | 0 | 10 | 0 | 0 | **10** | **10** | 3 | 5 | 2 | 0 | **10** |
| 22.00 - 23.00 | 2 | 19 | 0 | 0 | **21** | **20** | 0 | 11 | 8 | 2 | **21** |
| 23.00 - 24.00 | 0 | 10 | 0 | 0 | **10** | **10** | 3 | 7 | 0 | 0 | **10** |
| **Totale** | **30** | **572** | **12** | **2** | **616** | **617** | **127** | **375** | **107** | **7** | **616** |
| **Totale %** | **4.9%** | **92.9%** | **1.9%** | **0.3%** | **100.0%** | | **20.6%** | **60.9%** | **17.4%** | **1.1%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 16 | 0 | 0 | **17** | **17** | 4 | 8 | 5 | 0 | **17** |
| 1.00 - 2.00 | 0 | 13 | 0 | 0 | **13** | **13** | 3 | 8 | 2 | 0 | **13** |
| 2.00 - 3.00 | 0 | 3 | 0 | 0 | **3** | **3** | 1 | 2 | 0 | 0 | **3** |
| 3.00 - 4.00 | 0 | 5 | 0 | 0 | **5** | **5** | 1 | 2 | 2 | 0 | **5** |
| 4.00 - 5.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 5.00 - 6.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 6.00 - 7.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 2 | 0 | 0 | **2** |
| 7.00 - 8.00 | 0 | 2 | 0 | 0 | **2** | **2** | 1 | 1 | 0 | 0 | **2** |
| 8.00 - 9.00 | 1 | 16 | 1 | 0 | **18** | **19** | 6 | 9 | 3 | 0 | **18** |
| 9.00 - 10.00 | 2 | 32 | 1 | 0 | **35** | **35** | 7 | 25 | 3 | 0 | **35** |
| 10.00 - 11.00 | 3 | 49 | 1 | 1 | **54** | **55** | 12 | 34 | 8 | 0 | **54** |
| 11.00 - 12.00 | 2 | 37 | 1 | 1 | **41** | **43** | 8 | 26 | 6 | 1 | **41** |
| 12.00 - 13.00 | 2 | 45 | 1 | 1 | **49** | **51** | 8 | 32 | 9 | 0 | **49** |
| 13.00 - 14.00 | 1 | 27 | 1 | 0 | **29** | **30** | 1 | 22 | 5 | 1 | **29** |
| 14.00 - 15.00 | 1 | 14 | 0 | 0 | **15** | **15** | 1 | 10 | 4 | 0 | **15** |
| 15.00 - 16.00 | 2 | 27 | 1 | 0 | **30** | **30** | 6 | 16 | 8 | 0 | **30** |
| 16.00 - 17.00 | 2 | 35 | 1 | 1 | **39** | **41** | 8 | 23 | 8 | 0 | **39** |
| 17.00 - 18.00 | 2 | 44 | 1 | 1 | **48** | **50** | 6 | 37 | 5 | 0 | **48** |
| 18.00 - 19.00 | 2 | 48 | 1 | 1 | **52** | **54** | 7 | 36 | 9 | 0 | **52** |
| 19.00 - 20.00 | 3 | 46 | 1 | 1 | **51** | **52** | 5 | 36 | 10 | 0 | **51** |
| 20.00 - 21.00 | 2 | 31 | 1 | 0 | **34** | **34** | 7 | 21 | 5 | 1 | **34** |
| 21.00 - 22.00 | 1 | 18 | 0 | 0 | **19** | **19** | 5 | 11 | 3 | 0 | **19** |
| 22.00 - 23.00 | 1 | 17 | 0 | 0 | **18** | **18** | 1 | 14 | 3 | 0 | **18** |
| 23.00 - 24.00 | 0 | 10 | 0 | 0 | **10** | **10** | 2 | 5 | 3 | 0 | **10** |
| **Totale** | **28** | **541** | **12** | **7** | **588** | **602** | **101** | **383** | **101** | **3** | **588** |
| **Totale %** | **4.8%** | **92.0%** | **2.0%** | **1.2%** | **100.0%** | | **17.2%** | **65.1%** | **17.2%** | **0.5%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 24 | 446 | 10 | 2 | **482** | **483** | 106 | 298 | 75 | 3 | **482** |
| Notturno (19:00-07:00) | 6 | 126 | 2 | 0 | **134** | **133** | 21 | 77 | 32 | 4 | **134** |
| **Totale** | **30** | **572** | **12** | **2** | **616** | **616** | **127** | **375** | **107** | **7** | **616** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 20 | 376 | 10 | 6 | **412** | **421** | 71 | 271 | 68 | 2 | **412** |
| Notturno (19:00-07:00) | 8 | 165 | 2 | 1 | **176** | **176** | 30 | 112 | 33 | 1 | **176** |
| **Totale** | **28** | **541** | **12** | **7** | **588** | **597** | **101** | **383** | **101** | **3** | **588** |

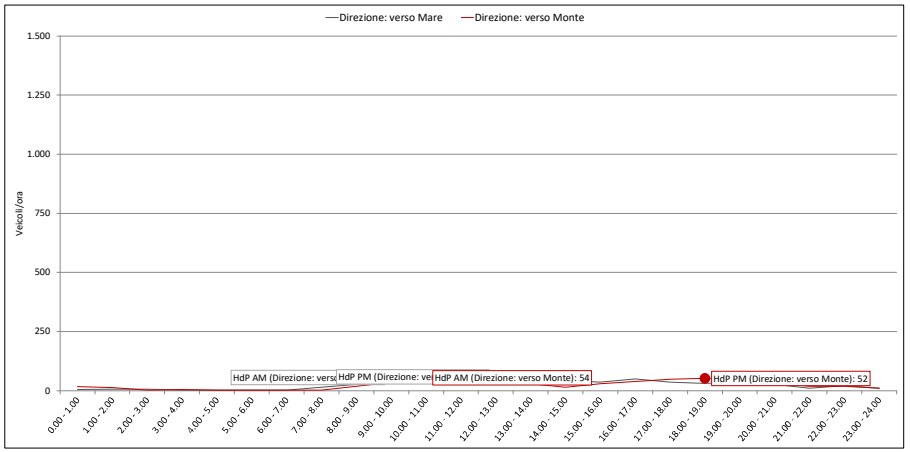
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 9.00 - 10.00 | 3 | 51 | 2 | 0 | **56** | **57** | 22 | 27 | 7 | 0 | **56** |
| | 5.4% | 91.1% | 3.6% | 0.0% | **100.0%** | | 39.3% | 48.2% | 12.5% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 2 | 54 | 2 | 0 | **58** | **59** | 8 | 38 | 12 | 0 | **58** |
| | 3.4% | 93.1% | 3.4% | 0.0% | **100.0%** | | 13.8% | 65.5% | 20.7% | 0.0% | **100.0%** |

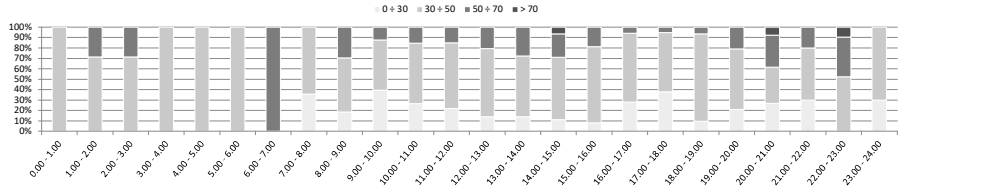
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 3 | 49 | 1 | 1 | **54** | **55** | 12 | 34 | 8 | 0 | **54** |
| | 5.56% | 90.74% | 1.85% | 1.85% | **100.00%** | | 22.2% | 63.0% | 14.8% | 0.0% | **100.0%** |
| PM: 18.00 - 19.00 | 2 | 48 | 1 | 1 | **52** | **54** | 7 | 36 | 9 | 0 | **52** |
| | 3.8% | 92.3% | 1.9% | 1.9% | **100.0%** | | 13.5% | 69.2% | 17.3% | 0.0% | **100.0%** |

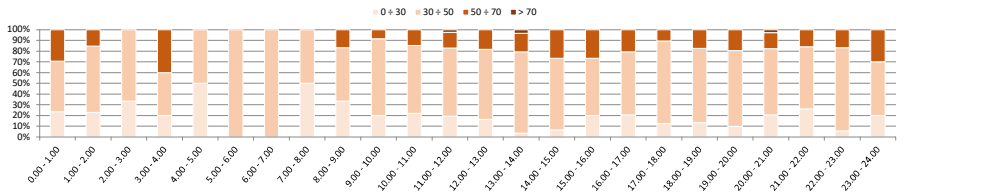
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Mare**




**Direzione: verso Monte**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 21 **Strada:** Via Tinelli **Data:** TGM (lunedì-venerdì)

### Direzione: verso Mare

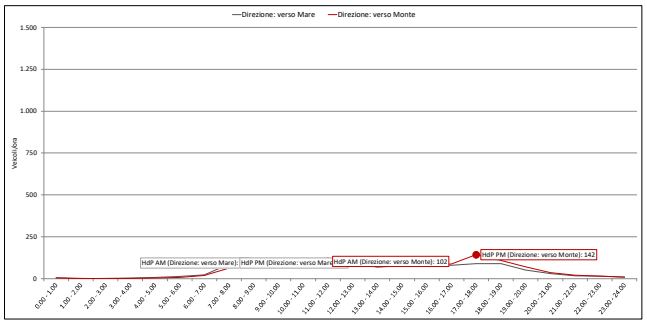
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 0 | 3 | 0 | 0 | **3** | **3** | 1 | 2 | 1 | 0 | **4** |
| 1.00 - 2.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 2 | 0 | 0 | **2** | **2** | 0 | 1 | 1 | 0 | **2** |
| 4.00 - 5.00 | 0 | 3 | 2 | 1 | **6** | **10** | 3 | 3 | 0 | 0 | **6** |
| 5.00 - 6.00 | 0 | 7 | 3 | 3 | **13** | **21** | 4 | 7 | 3 | 0 | **14** |
| 6.00 - 7.00 | 1 | 19 | 2 | 0 | **22** | **24** | 5 | 11 | 4 | 2 | **22** |
| 7.00 - 8.00 | 3 | 76 | 5 | 2 | **86** | **93** | 22 | 46 | 17 | 0 | **85** |
| 8.00 - 9.00 | 3 | 83 | 5 | 2 | **93** | **100** | 24 | 51 | 17 | 1 | **93** |
| 9.00 - 10.00 | 3 | 65 | 4 | 2 | **74** | **80** | 21 | 46 | 6 | 0 | **73** |
| 10.00 - 11.00 | 3 | 73 | 5 | 2 | **83** | **90** | 31 | 46 | 5 | 0 | **82** |
| 11.00 - 12.00 | 3 | 74 | 5 | 2 | **84** | **91** | 31 | 45 | 7 | 0 | **83** |
| 12.00 - 13.00 | 3 | 83 | 5 | 2 | **93** | **100** | 19 | 60 | 13 | 0 | **92** |
| 13.00 - 14.00 | 2 | 61 | 3 | 2 | **68** | **73** | 18 | 41 | 8 | 1 | **68** |
| 14.00 - 15.00 | 3 | 69 | 4 | 2 | **78** | **84** | 19 | 50 | 8 | 1 | **78** |
| 15.00 - 16.00 | 3 | 76 | 4 | 2 | **85** | **91** | 20 | 58 | 6 | 0 | **84** |
| 16.00 - 17.00 | 2 | 72 | 4 | 2 | **80** | **86** | 18 | 54 | 8 | 0 | **80** |
| 17.00 - 18.00 | 3 | 80 | 5 | 2 | **90** | **97** | 21 | 57 | 12 | 1 | **91** |
| 18.00 - 19.00 | 3 | 81 | 4 | 2 | **90** | **96** | 14 | 64 | 12 | 1 | **91** |
| 19.00 - 20.00 | 2 | 45 | 2 | 2 | **51** | **55** | 9 | 35 | 7 | 0 | **51** |
| 20.00 - 21.00 | 1 | 26 | 2 | 0 | **29** | **31** | 2 | 20 | 6 | 1 | **29** |
| 21.00 - 22.00 | 0 | 15 | 1 | 0 | **16** | **17** | 2 | 10 | 4 | 0 | **16** |
| 22.00 - 23.00 | 0 | 14 | 1 | 0 | **15** | **16** | 3 | 6 | 6 | 0 | **15** |
| 23.00 - 24.00 | 0 | 8 | 0 | 0 | **8** | **8** | 1 | 6 | 1 | 1 | **9** |
| **Totale** | **38** | **1.036** | **66** | **30** | **1.170** | **1.269** | **288** | **720** | **152** | **9** | **1.169** |
| **Totale %** | **3.2%** | **88.5%** | **5.6%** | **2.6%** | **100.0%** | | **24.6%** | **61.6%** | **13.0%** | **0.8%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 34 | 893 | 53 | 24 | **1.004** | **1.076** | 258 | 618 | 119 | 5 | **1.000** |
| Notturno (19:00- | 4 | 143 | 13 | 6 | **166** | **186** | 30 | 102 | 33 | 4 | **169** |
| **Totale** | **38** | **1.036** | **66** | **30** | **1.170** | **1.262** | **288** | **720** | **152** | **9** | **1.169** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 3 | 83 | 5 | 2 | **93** | **100** | 24 | 51 | 17 | 1 | **93** |
| | 3.2% | 89.2% | 5.4% | 2.2% | **100.0%** | | 25.8% | 54.8% | 18.3% | 1.1% | **100.0%** |
| PM: 12.00 - 13.00 | 3 | 83 | 5 | 2 | **93** | **100** | 19 | 60 | 13 | 0 | **92** |
| | 3.2% | 89.2% | 5.4% | 2.2% | **100.0%** | | 20.7% | 65.2% | 14.1% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



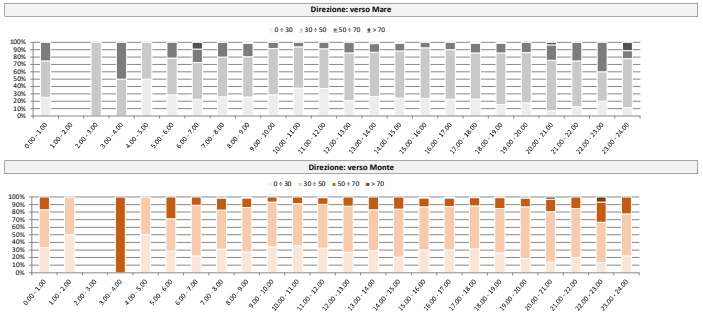

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 0 | 5 | 0 | 0 | **5** | **5** | 2 | 3 | 1 | 0 | **6** |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 1 | 0 | 0 | **2** |
| 2.00 - 3.00 | 0 | 0 | 0 | 0 | **0** | **0** | 0 | 0 | 0 | 0 | **0** |
| 3.00 - 4.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 0 | 1 | 0 | **1** |
| 4.00 - 5.00 | 0 | 1 | 0 | 1 | **2** | **4** | 1 | 1 | 0 | 0 | **2** |
| 5.00 - 6.00 | 0 | 3 | 2 | 2 | **7** | **12** | 2 | 3 | 2 | 0 | **7** |
| 6.00 - 7.00 | 1 | 17 | 1 | 0 | **19** | **20** | 4 | 12 | 2 | 0 | **18** |
| 7.00 - 8.00 | 2 | 56 | 4 | 1 | **63** | **68** | 20 | 33 | 10 | 1 | **64** |
| 8.00 - 9.00 | 3 | 78 | 5 | 2 | **88** | **95** | 24 | 51 | 11 | 1 | **87** |
| 9.00 - 10.00 | 2 | 65 | 4 | 2 | **73** | **79** | 25 | 43 | 5 | 0 | **73** |
| 10.00 - 11.00 | 2 | 69 | 5 | 2 | **78** | **85** | 28 | 43 | 7 | 0 | **78** |
| 11.00 - 12.00 | 4 | 90 | 5 | 3 | **102** | **110** | 33 | 59 | 9 | 1 | **102** |
| 12.00 - 13.00 | 3 | 87 | 5 | 2 | **97** | **104** | 26 | 59 | 12 | 0 | **97** |
| 13.00 - 14.00 | 3 | 81 | 5 | 2 | **91** | **98** | 26 | 49 | 15 | 0 | **90** |
| 14.00 - 15.00 | 3 | 74 | 4 | 2 | **83** | **89** | 17 | 52 | 13 | 0 | **82** |
| 15.00 - 16.00 | 2 | 70 | 4 | 2 | **78** | **84** | 23 | 44 | 9 | 1 | **77** |
| 16.00 - 17.00 | 3 | 78 | 5 | 2 | **88** | **95** | 26 | 50 | 10 | 1 | **87** |
| 17.00 - 18.00 | 5 | 126 | 8 | 3 | **142** | **152** | 45 | 80 | 16 | 1 | **142** |
| 18.00 - 19.00 | 3 | 97 | 6 | 2 | **108** | **116** | 28 | 63 | 15 | 1 | **107** |
| 19.00 - 20.00 | 2 | 62 | 3 | 2 | **69** | **74** | 13 | 47 | 8 | 1 | **69** |
| 20.00 - 21.00 | 1 | 32 | 2 | 1 | **36** | **39** | 5 | 24 | 6 | 1 | **36** |
| 21.00 - 22.00 | 1 | 19 | 1 | 0 | **21** | **22** | 4 | 13 | 3 | 0 | **20** |
| 22.00 - 23.00 | 0 | 13 | 1 | 0 | **14** | **15** | 2 | 8 | 4 | 1 | **15** |
| 23.00 - 24.00 | 0 | 8 | 1 | 0 | **9** | **10** | 2 | 5 | 2 | 0 | **9** |
| **Totale** | **40** | **1.133** | **71** | **31** | **1.275** | **1.378** | **357** | **743** | **161** | **10** | **1.271** |
| **Totale %** | **3.1%** | **88.9%** | **5.6%** | **2.4%** | **100.0%** | | **28.1%** | **58.5%** | **12.7%** | **0.8%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 35 | 971 | 60 | 25 | **1.091** | **1.171** | 321 | 626 | 132 | 7 | **1.086** |
| Notturno (19:00- | 5 | 162 | 11 | 6 | **184** | **202** | 36 | 117 | 29 | 3 | **185** |
| **Totale** | **40** | **1.133** | **71** | **31** | **1.275** | **1.373** | **357** | **743** | **161** | **10** | **1.271** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 11.00 - 12.00 | 4 | 90 | 5 | 3 | **102** | **110** | 33 | 59 | 9 | 1 | **102** |
| | 3.92% | 88.24% | 4.90% | 2.94% | **100.00%** | | 32.4% | 57.8% | 8.8% | 1.0% | **100.0%** |
| PM: 17.00 - 18.00 | 5 | 126 | 8 | 3 | **142** | **152** | 45 | 80 | 16 | 1 | **142** |
| | 3.5% | 88.7% | 5.6% | 2.1% | **100.0%** | | 31.7% | 56.3% | 11.3% | 0.7% | **100.0%** |




### Somma Delle Due Direzioni

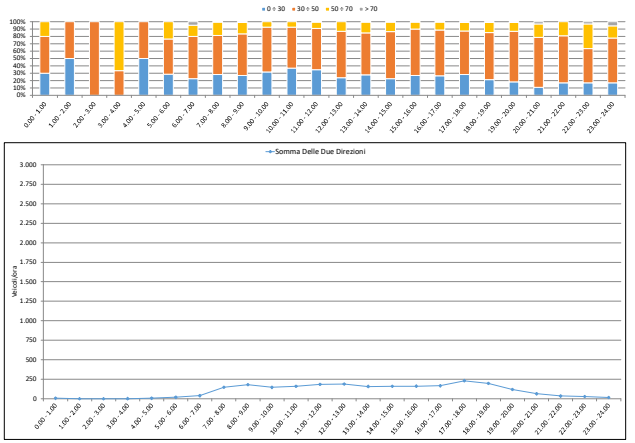
#### Flussi bidirezionali

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 0 | 8 | 0 | 0 | **8** | **8** | 3 | 5 | 2 | 0 | **10** |
| 1.00 - 2.00 | 0 | 1 | 0 | 0 | **1** | **1** | 1 | 1 | 0 | 0 | **2** |
| 2.00 - 3.00 | 0 | 1 | 0 | 0 | **1** | **1** | 0 | 1 | 0 | 0 | **1** |
| 3.00 - 4.00 | 0 | 3 | 0 | 0 | **3** | **3** | 0 | 1 | 2 | 0 | **3** |
| 4.00 - 5.00 | 0 | 4 | 2 | 2 | **8** | **13** | 4 | 4 | 0 | 0 | **8** |
| 5.00 - 6.00 | 0 | 10 | 5 | 5 | **20** | **33** | 6 | 10 | 5 | 0 | **21** |
| 6.00 - 7.00 | 2 | 36 | 3 | 0 | **41** | **43** | 9 | 23 | 6 | 2 | **40** |
| 7.00 - 8.00 | 5 | 132 | 9 | 3 | **149** | **160** | 42 | 79 | 27 | 1 | **149** |
| 8.00 - 9.00 | 6 | 161 | 10 | 4 | **181** | **194** | 48 | 102 | 28 | 2 | **180** |
| 9.00 - 10.00 | 5 | 130 | 8 | 4 | **147** | **159** | 46 | 89 | 11 | 0 | **146** |
| 10.00 - 11.00 | 5 | 142 | 10 | 4 | **161** | **175** | 59 | 89 | 12 | 0 | **160** |
| 11.00 - 12.00 | 7 | 164 | 10 | 5 | **186** | **200** | 64 | 104 | 16 | 1 | **185** |
| 12.00 - 13.00 | 6 | 170 | 10 | 4 | **190** | **203** | 45 | 119 | 25 | 0 | **189** |
| 13.00 - 14.00 | 5 | 142 | 8 | 4 | **159** | **171** | 44 | 90 | 23 | 1 | **158** |
| 14.00 - 15.00 | 6 | 143 | 8 | 4 | **161** | **172** | 36 | 102 | 21 | 1 | **160** |
| 15.00 - 16.00 | 5 | 146 | 8 | 4 | **163** | **175** | 43 | 102 | 15 | 1 | **161** |
| 16.00 - 17.00 | 5 | 150 | 9 | 4 | **168** | **181** | 44 | 104 | 18 | 1 | **167** |
| 17.00 - 18.00 | 8 | 206 | 13 | 5 | **232** | **249** | 66 | 137 | 28 | 2 | **233** |
| 18.00 - 19.00 | 6 | 178 | 10 | 4 | **198** | **211** | 42 | 127 | 27 | 2 | **198** |
| 19.00 - 20.00 | 4 | 107 | 5 | 4 | **120** | **129** | 22 | 82 | 15 | 1 | **120** |
| 20.00 - 21.00 | 2 | 58 | 4 | 1 | **65** | **70** | 7 | 44 | 12 | 2 | **65** |
| 21.00 - 22.00 | 1 | 34 | 2 | 0 | **37** | **39** | 6 | 23 | 7 | 0 | **36** |
| 22.00 - 23.00 | 0 | 27 | 2 | 0 | **29** | **31** | 5 | 14 | 10 | 1 | **30** |
| 23.00 - 24.00 | 0 | 16 | 1 | 0 | **17** | **18** | 3 | 11 | 3 | 1 | **18** |
| **Totale** | **78** | **2.169** | **137** | **61** | **2.445** | **2.639** | **645** | **1.463** | **313** | **19** | **2.440** |
| **Totale %** | **3.2%** | **88.7%** | **5.6%** | **2.5%** | **100.0%** | | **26.4%** | **60.0%** | **12.8%** | **0.8%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 69 | 1.864 | 113 | 49 | **2.095** | **2.247** | 579 | 1.244 | 251 | 12 | **2.086** |
| Notturno (19:00- | 9 | 305 | 24 | 12 | **350** | **388** | 66 | 219 | 62 | 7 | **354** |
| **Totale** | **78** | **2.169** | **137** | **61** | **2.445** | **2.635** | **645** | **1.463** | **313** | **19** | **2.440** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 11.00 - 12.00 | 7 | 164 | 10 | 5 | **186** | **200** | 64 | 104 | 16 | 1 | **185** |
| | 6.86% | 160.78% | 9.80% | 4.90% | **182.35%** | | 62.7% | 102.0% | 15.7% | 1.0% | **181.4%** |
| PM: 17.00 - 18.00 | 8 | 206 | 13 | 5 | **232** | **249** | 66 | 137 | 28 | 2 | **233** |
| | 5.6% | 145.1% | 9.2% | 3.5% | **163.4%** | | 46.5% | 96.5% | 19.7% | 1.4% | **164.1%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 21 | Strada: | Via Tinelli | Andamento Settimanale |
|---|---|---|---|---|

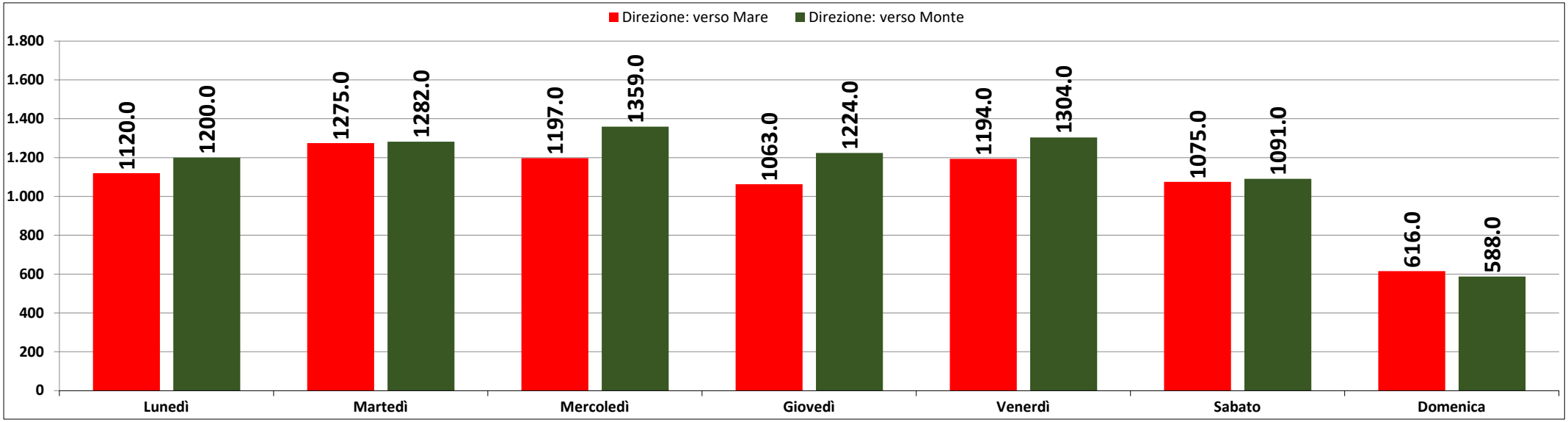
**Direzione: verso Mare**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 4 | 0 | 2 | 5 | 5 | 5 | 5 |
| 1.00 - 2.00 | 3 | 0 | 0 | 0 | 0 | 4 | 7 |
| 2.00 - 3.00 | 1 | 0 | 2 | 0 | 2 | 5 | 7 |
| 3.00 - 4.00 | 2 | 2 | 2 | 1 | 2 | 2 | 3 |
| 4.00 - 5.00 | 3 | 12 | 7 | 2 | 4 | 2 | 2 |
| 5.00 - 6.00 | 15 | 9 | 14 | 11 | 20 | 21 | 3 |
| 6.00 - 7.00 | 24 | 26 | 24 | 19 | 16 | 18 | 2 |
| 7.00 - 8.00 | 91 | 95 | 87 | 67 | 90 | 36 | 14 |
| 8.00 - 9.00 | 97 | 99 | 105 | 89 | 75 | 80 | 27 |
| 9.00 - 10.00 | 77 | 77 | 78 | 66 | 66 | 83 | 56 |
| 10.00 - 11.00 | 74 | 91 | 80 | 73 | 93 | 88 | 45 |
| 11.00 - 12.00 | 85 | 95 | 81 | 75 | 82 | 76 | 46 |
| 12.00 - 13.00 | 80 | 107 | 91 | 86 | 100 | 84 | 58 |
| 13.00 - 14.00 | 54 | 84 | 73 | 74 | 55 | 58 | 36 |
| 14.00 - 15.00 | 64 | 99 | 72 | 78 | 77 | 49 | 45 |
| 15.00 - 16.00 | 87 | 95 | 75 | 78 | 85 | 108 | 37 |
| 16.00 - 17.00 | 70 | 68 | 110 | 70 | 84 | 94 | 50 |
| 17.00 - 18.00 | 87 | 120 | 78 | 85 | 82 | 54 | 37 |
| 18.00 - 19.00 | 98 | 84 | 93 | 80 | 98 | 43 | 31 |
| 19.00 - 20.00 | 46 | 56 | 49 | 44 | 58 | 67 | 38 |
| 20.00 - 21.00 | 17 | 31 | 35 | 26 | 39 | 32 | 26 |
| 21.00 - 22.00 | 23 | 11 | 19 | 9 | 19 | 32 | 10 |
| 22.00 - 23.00 | 14 | 11 | 11 | 18 | 21 | 16 | 21 |
| 23.00 - 24.00 | 4 | 3 | 9 | 7 | 21 | 18 | 10 |
| **Totale** | **1.120** | **1.275** | **1.197** | **1.063** | **1.194** | **1.075** | **616** |

**Direzione: verso Monte**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 6 | 4 | 5 | 6 | 6 | 10 | 17 |
| 1.00 - 2.00 | 2 | 3 | 4 | 0 | 2 | 2 | 13 |
| 2.00 - 3.00 | 1 | 1 | 0 | 0 | 0 | 5 | 3 |
| 3.00 - 4.00 | 1 | 2 | 1 | 1 | 1 | 3 | 5 |
| 4.00 - 5.00 | 3 | 3 | 1 | 1 | 4 | 1 | 2 |
| 5.00 - 6.00 | 6 | 3 | 11 | 8 | 6 | 3 | 2 |
| 6.00 - 7.00 | 16 | 24 | 19 | 19 | 17 | 17 | 2 |
| 7.00 - 8.00 | 65 | 61 | 72 | 61 | 56 | 29 | 2 |
| 8.00 - 9.00 | 85 | 81 | 91 | 91 | 87 | 36 | 18 |
| 9.00 - 10.00 | 68 | 68 | 79 | 73 | 79 | 53 | 35 |
| 10.00 - 11.00 | 76 | 78 | 81 | 78 | 75 | 89 | 54 |
| 11.00 - 12.00 | 96 | 112 | 97 | 101 | 100 | 66 | 41 |
| 12.00 - 13.00 | 87 | 105 | 90 | 104 | 99 | 100 | 49 |
| 13.00 - 14.00 | 83 | 93 | 99 | 85 | 95 | 42 | 29 |
| 14.00 - 15.00 | 79 | 82 | 98 | 68 | 84 | 168 | 15 |
| 15.00 - 16.00 | 91 | 72 | 78 | 64 | 82 | 89 | 30 |
| 16.00 - 17.00 | 78 | 74 | 99 | 90 | 97 | 112 | 39 |
| 17.00 - 18.00 | 131 | 148 | 158 | 126 | 146 | 65 | 48 |
| 18.00 - 19.00 | 94 | 116 | 132 | 112 | 85 | 64 | 52 |
| 19.00 - 20.00 | 63 | 66 | 79 | 62 | 73 | 63 | 51 |
| 20.00 - 21.00 | 31 | 35 | 29 | 39 | 47 | 28 | 34 |
| 21.00 - 22.00 | 19 | 28 | 17 | 15 | 24 | 23 | 19 |
| 22.00 - 23.00 | 15 | 13 | 11 | 12 | 24 | 11 | 18 |
| 23.00 - 24.00 | 4 | 10 | 8 | 8 | 15 | 12 | 10 |
| **Totale** | **1.200** | **1.282** | **1.359** | **1.224** | **1.304** | **1.091** | **588** |

**Flussi Veicolari**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 22 | Strada: | SS1 Via Aurelia | Data: | lunedì, 29. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 66 | 4 | 2 | **74** | **80** | 0 | 9 | 43 | 22 | **74** |
| 1.00 - 2.00 | 0 | 22 | 5 | 5 | **32** | **45** | 0 | 6 | 19 | 7 | **32** |
| 2.00 - 3.00 | 0 | 4 | 2 | 2 | **8** | **13** | 0 | 4 | 2 | 2 | **8** |
| 3.00 - 4.00 | 0 | 7 | 4 | 4 | **15** | **25** | 0 | 2 | 10 | 3 | **15** |
| 4.00 - 5.00 | 0 | 16 | 5 | 4 | **25** | **36** | 0 | 7 | 16 | 2 | **25** |
| 5.00 - 6.00 | 1 | 32 | 18 | 18 | **69** | **114** | 1 | 13 | 40 | 15 | **69** |
| 6.00 - 7.00 | 6 | 158 | 12 | 6 | **182** | **200** | 2 | 59 | 107 | 14 | **182** |
| 7.00 - 8.00 | 19 | 435 | 30 | 19 | **503** | **552** | 222 | 174 | 104 | 3 | **503** |
| 8.00 - 9.00 | 17 | 447 | 27 | 15 | **506** | **547** | 30 | 344 | 129 | 3 | **506** |
| 9.00 - 10.00 | 21 | 507 | 27 | 14 | **569** | **607** | 54 | 414 | 99 | 2 | **569** |
| 10.00 - 11.00 | 20 | 538 | 47 | 14 | **619** | **677** | 34 | 483 | 102 | 0 | **619** |
| 11.00 - 12.00 | 16 | 510 | 46 | 9 | **581** | **633** | 72 | 437 | 70 | 2 | **581** |
| 12.00 - 13.00 | 17 | 539 | 50 | 23 | **629** | **705** | 54 | 403 | 169 | 3 | **629** |
| 13.00 - 14.00 | 16 | 474 | 26 | 15 | **531** | **572** | 4 | 291 | 231 | 5 | **531** |
| 14.00 - 15.00 | 17 | 462 | 29 | 15 | **523** | **566** | 23 | 321 | 171 | 8 | **523** |
| 15.00 - 16.00 | 23 | 578 | 40 | 11 | **652** | **697** | 122 | 408 | 121 | 1 | **652** |
| 16.00 - 17.00 | 20 | 601 | 58 | 15 | **694** | **765** | 56 | 550 | 87 | 1 | **694** |
| 17.00 - 18.00 | 22 | 708 | 68 | 15 | **813** | **893** | 156 | 590 | 66 | 1 | **813** |
| 18.00 - 19.00 | 23 | 626 | 38 | 16 | **703** | **754** | 66 | 528 | 105 | 4 | **703** |
| 19.00 - 20.00 | 15 | 424 | 42 | 19 | **500** | **563** | 6 | 322 | 165 | 7 | **500** |
| 20.00 - 21.00 | 7 | 239 | 17 | 6 | **269** | **292** | 4 | 110 | 142 | 13 | **269** |
| 21.00 - 22.00 | 6 | 160 | 14 | 6 | **186** | **206** | 4 | 51 | 118 | 13 | **186** |
| 22.00 - 23.00 | 4 | 124 | 11 | 5 | **144** | **161** | 3 | 37 | 97 | 7 | **144** |
| 23.00 - 24.00 | 3 | 69 | 5 | 3 | **80** | **88** | 0 | 20 | 53 | 7 | **80** |
| **Totale** | **275** | **7.746** | **625** | **261** | **8.907** | **9.791** | **913** | **5.583** | **2.266** | **145** | **8.907** |
| **Totale %** | **3.1%** | **87.0%** | **7.0%** | **2.9%** | **100.0%** | | **10.3%** | **62.7%** | **25.4%** | **1.6%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 58 | 3 | 1 | **64** | **68** | 0 | 11 | 45 | 8 | **64** |
| 1.00 - 2.00 | 0 | 25 | 12 | 8 | **45** | **69** | 0 | 12 | 30 | 3 | **45** |
| 2.00 - 3.00 | 0 | 5 | 3 | 3 | **11** | **19** | 0 | 2 | 7 | 2 | **11** |
| 3.00 - 4.00 | 0 | 5 | 3 | 3 | **11** | **19** | 0 | 2 | 7 | 2 | **11** |
| 4.00 - 5.00 | 0 | 19 | 12 | 10 | **41** | **68** | 0 | 7 | 30 | 4 | **41** |
| 5.00 - 6.00 | 1 | 48 | 34 | 31 | **114** | **194** | 1 | 36 | 68 | 9 | **114** |
| 6.00 - 7.00 | 8 | 245 | 16 | 11 | **280** | **309** | 0 | 83 | 181 | 16 | **280** |
| 7.00 - 8.00 | 12 | 373 | 29 | 17 | **431** | **480** | 11 | 224 | 188 | 8 | **431** |
| 8.00 - 9.00 | 21 | 613 | 49 | 19 | **702** | **769** | 37 | 488 | 172 | 5 | **702** |
| 9.00 - 10.00 | 14 | 467 | 48 | 20 | **549** | **620** | 20 | 375 | 150 | 4 | **549** |
| 10.00 - 11.00 | 19 | 546 | 45 | 24 | **634** | **706** | 29 | 462 | 140 | 3 | **634** |
| 11.00 - 12.00 | 25 | 550 | 42 | 10 | **627** | **672** | 41 | 483 | 99 | 4 | **627** |
| 12.00 - 13.00 | 16 | 483 | 46 | 16 | **561** | **623** | 9 | 359 | 189 | 4 | **561** |
| 13.00 - 14.00 | 19 | 515 | 36 | 13 | **583** | **629** | 8 | 270 | 299 | 6 | **583** |
| 14.00 - 15.00 | 16 | 548 | 36 | 14 | **614** | **663** | 20 | 357 | 230 | 7 | **614** |
| 15.00 - 16.00 | 18 | 501 | 37 | 11 | **567** | **612** | 19 | 425 | 122 | 1 | **567** |
| 16.00 - 17.00 | 17 | 579 | 48 | 15 | **659** | **721** | 46 | 514 | 95 | 4 | **659** |
| 17.00 - 18.00 | 17 | 552 | 50 | 10 | **629** | **686** | 41 | 498 | 88 | 2 | **629** |
| 18.00 - 19.00 | 20 | 556 | 34 | 17 | **627** | **677** | 26 | 502 | 96 | 3 | **627** |
| 19.00 - 20.00 | 15 | 463 | 32 | 11 | **521** | **562** | 2 | 319 | 194 | 6 | **521** |
| 20.00 - 21.00 | 11 | 251 | 14 | 8 | **284** | **305** | 1 | 112 | 163 | 8 | **284** |
| 21.00 - 22.00 | 6 | 149 | 9 | 5 | **169** | **183** | 1 | 56 | 103 | 9 | **169** |
| 22.00 - 23.00 | 3 | 100 | 9 | 4 | **116** | **130** | 2 | 35 | 68 | 11 | **116** |
| 23.00 - 24.00 | 3 | 73 | 6 | 3 | **85** | **94** | 1 | 21 | 57 | 6 | **85** |
| **Totale** | **263** | **7.724** | **653** | **284** | **8.924** | **9.878** | **315** | **5.653** | **2.821** | **135** | **8.924** |
| **Totale %** | **2.9%** | **86.6%** | **7.3%** | **3.2%** | **100.0%** | | **3.5%** | **63.3%** | **31.6%** | **1.5%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 231 | 6.425 | 486 | 181 | **7.323** | **7.965** | 893 | 4.943 | 1.454 | 33 | **7.323** |
| Notturno (19:00-07:00) | 44 | 1.321 | 139 | 80 | **1.584** | **1.821** | 20 | 640 | 812 | 112 | **1.584** |
| **Totale** | **275** | **7.746** | **625** | **261** | **8.907** | **9.786** | **913** | **5.583** | **2.266** | **145** | **8.907** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 214 | 6.283 | 500 | 186 | **7.183** | **7.855** | 307 | 4.957 | 1.868 | 51 | **7.183** |
| Notturno (19:00-07:00) | 49 | 1.441 | 153 | 98 | **1.741** | **2.017** | 8 | 696 | 953 | 84 | **1.741** |
| **Totale** | **263** | **7.724** | **653** | **284** | **8.924** | **9.872** | **315** | **5.653** | **2.821** | **135** | **8.924** |

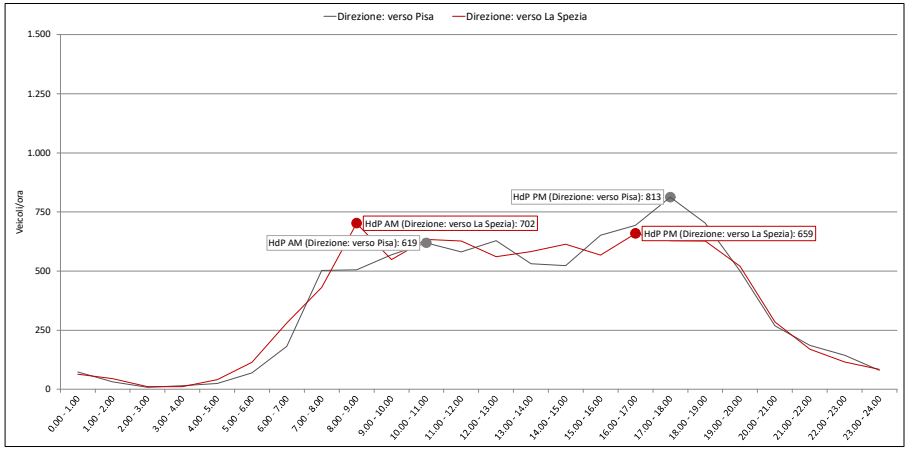
### Ore di punta

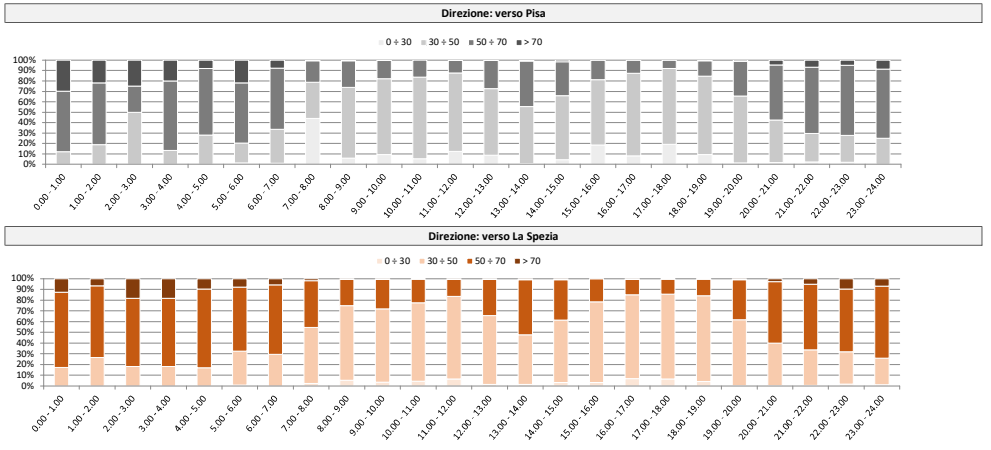
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 20 | 538 | 47 | 14 | **619** | **677** | 34 | 483 | 102 | 0 | **619** |
| | 3.2% | 86.9% | 7.6% | 2.3% | **100.0%** | | 5.5% | 78.0% | 16.5% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 22 | 708 | 68 | 15 | **813** | **893** | 156 | 590 | 66 | 1 | **813** |
| | 2.7% | 87.1% | 8.4% | 1.8% | **100.0%** | | 19.2% | 72.6% | 8.1% | 0.1% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 21 | 613 | 49 | 19 | **702** | **769** | 37 | 488 | 172 | 5 | **702** |
| | 2.99% | 87.32% | 6.98% | 2.71% | **100.00%** | | 5.3% | 69.5% | 24.5% | 0.7% | **100.0%** |
| PM: 16.00 - 17.00 | 17 | 579 | 48 | 15 | **659** | **721** | 46 | 514 | 95 | 4 | **659** |
| | 2.6% | 87.9% | 7.3% | 2.3% | **100.0%** | | 7.0% | 78.0% | 14.4% | 0.6% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 22 | Strada: | SS1 Via Aurelia | Data: | martedì, 30. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 50 | 3 | 2 | **57** | **62** | 1 | 14 | 29 | 13 | **57** |
| 1.00 - 2.00 | 0 | 16 | 5 | 4 | **25** | **36** | 0 | 5 | 13 | 7 | **25** |
| 2.00 - 3.00 | 0 | 7 | 2 | 2 | **11** | **16** | 0 | 3 | 6 | 2 | **11** |
| 3.00 - 4.00 | 0 | 8 | 2 | 2 | **12** | **17** | 1 | 3 | 5 | 3 | **12** |
| 4.00 - 5.00 | 0 | 8 | 2 | 3 | **13** | **20** | 0 | 2 | 9 | 2 | **13** |
| 5.00 - 6.00 | 0 | 29 | 12 | 8 | **49** | **73** | 0 | 6 | 34 | 9 | **49** |
| 6.00 - 7.00 | 5 | 183 | 17 | 8 | **213** | **240** | 3 | 64 | 135 | 11 | **213** |
| 7.00 - 8.00 | 15 | 463 | 32 | 17 | **527** | **577** | 202 | 206 | 115 | 4 | **527** |
| 8.00 - 9.00 | 21 | 484 | 34 | 19 | **558** | **610** | 36 | 379 | 137 | 6 | **558** |
| 9.00 - 10.00 | 14 | 476 | 47 | 9 | **546** | **600** | 26 | 396 | 122 | 2 | **546** |
| 10.00 - 11.00 | 17 | 516 | 40 | 13 | **586** | **637** | 41 | 468 | 77 | 0 | **586** |
| 11.00 - 12.00 | 16 | 502 | 43 | 18 | **579** | **641** | 39 | 436 | 102 | 2 | **579** |
| 12.00 - 13.00 | 23 | 539 | 27 | 12 | **601** | **635** | 39 | 397 | 156 | 9 | **601** |
| 13.00 - 14.00 | 14 | 462 | 28 | 15 | **519** | **563** | 8 | 285 | 218 | 8 | **519** |
| 14.00 - 15.00 | 18 | 477 | 46 | 8 | **549** | **598** | 21 | 362 | 159 | 7 | **549** |
| 15.00 - 16.00 | 23 | 525 | 35 | 20 | **603** | **657** | 24 | 413 | 161 | 5 | **603** |
| 16.00 - 17.00 | 24 | 548 | 56 | 23 | **651** | **730** | 23 | 503 | 120 | 5 | **651** |
| 17.00 - 18.00 | 28 | 635 | 55 | 15 | **733** | **797** | 43 | 586 | 100 | 4 | **733** |
| 18.00 - 19.00 | 18 | 587 | 35 | 25 | **665** | **729** | 51 | 506 | 107 | 1 | **665** |
| 19.00 - 20.00 | 13 | 456 | 29 | 20 | **518** | **571** | 15 | 329 | 169 | 5 | **518** |
| 20.00 - 21.00 | 7 | 221 | 21 | 11 | **260** | **294** | 0 | 82 | 167 | 11 | **260** |
| 21.00 - 22.00 | 7 | 174 | 18 | 5 | **204** | **226** | 1 | 79 | 115 | 9 | **204** |
| 22.00 - 23.00 | 6 | 148 | 11 | 4 | **169** | **183** | 3 | 59 | 92 | 15 | **169** |
| 23.00 - 24.00 | 3 | 85 | 8 | 3 | **99** | **110** | 0 | 30 | 53 | 16 | **99** |
| **Totale** | **274** | **7.599** | **608** | **266** | **8.747** | **9.622** | **577** | **5.613** | **2.401** | **156** | **8.747** |
| **Totale %** | **3.1%** | **86.9%** | **7.0%** | **3.0%** | **100.0%** | | **6.6%** | **64.2%** | **27.4%** | **1.8%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 44 | 5 | 2 | **53** | **60** | 0 | 14 | 32 | 7 | **53** |
| 1.00 - 2.00 | 0 | 15 | 6 | 6 | **27** | **42** | 0 | 8 | 15 | 4 | **27** |
| 2.00 - 3.00 | 0 | 7 | 4 | 4 | **15** | **25** | 1 | 3 | 11 | 0 | **15** |
| 3.00 - 4.00 | 0 | 7 | 4 | 3 | **14** | **23** | 0 | 3 | 8 | 3 | **14** |
| 4.00 - 5.00 | 0 | 18 | 7 | 9 | **34** | **55** | 0 | 7 | 21 | 6 | **34** |
| 5.00 - 6.00 | 1 | 60 | 31 | 20 | **112** | **173** | 0 | 33 | 74 | 5 | **112** |
| 6.00 - 7.00 | 8 | 259 | 15 | 11 | **293** | **321** | 0 | 88 | 189 | 16 | **293** |
| 7.00 - 8.00 | 13 | 369 | 34 | 15 | **431** | **481** | 4 | 224 | 186 | 17 | **431** |
| 8.00 - 9.00 | 20 | 606 | 62 | 17 | **705** | **783** | 25 | 442 | 233 | 5 | **705** |
| 9.00 - 10.00 | 16 | 483 | 28 | 19 | **546** | **595** | 34 | 358 | 149 | 5 | **546** |
| 10.00 - 11.00 | 17 | 473 | 26 | 15 | **531** | **571** | 18 | 366 | 143 | 4 | **531** |
| 11.00 - 12.00 | 22 | 528 | 45 | 19 | **614** | **677** | 25 | 417 | 171 | 1 | **614** |
| 12.00 - 13.00 | 16 | 549 | 49 | 15 | **629** | **693** | 23 | 427 | 175 | 4 | **629** |
| 13.00 - 14.00 | 16 | 489 | 33 | 10 | **548** | **588** | 3 | 254 | 276 | 15 | **548** |
| 14.00 - 15.00 | 15 | 475 | 50 | 20 | **560** | **633** | 7 | 308 | 240 | 5 | **560** |
| 15.00 - 16.00 | 16 | 492 | 32 | 10 | **550** | **589** | 12 | 362 | 171 | 5 | **550** |
| 16.00 - 17.00 | 22 | 566 | 54 | 15 | **657** | **723** | 38 | 472 | 144 | 3 | **657** |
| 17.00 - 18.00 | 24 | 591 | 42 | 12 | **669** | **717** | 19 | 511 | 138 | 1 | **669** |
| 18.00 - 19.00 | 17 | 522 | 55 | 25 | **619** | **703** | 20 | 471 | 125 | 3 | **619** |
| 19.00 - 20.00 | 15 | 461 | 36 | 14 | **526** | **576** | 0 | 317 | 204 | 5 | **526** |
| 20.00 - 21.00 | 8 | 235 | 23 | 7 | **273** | **303** | 1 | 93 | 169 | 10 | **273** |
| 21.00 - 22.00 | 7 | 151 | 14 | 7 | **179** | **200** | 1 | 37 | 122 | 19 | **179** |
| 22.00 - 23.00 | 4 | 119 | 8 | 3 | **134** | **145** | 1 | 33 | 95 | 5 | **134** |
| 23.00 - 24.00 | 3 | 85 | 6 | 2 | **96** | **104** | 1 | 29 | 57 | 9 | **96** |
| **Totale** | **262** | **7.604** | **669** | **280** | **8.815** | **9.780** | **233** | **5.277** | **3.148** | **157** | **8.815** |
| **Totale %** | **3.0%** | **86.3%** | **7.6%** | **3.2%** | **100.0%** | | **2.6%** | **59.9%** | **35.7%** | **1.8%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 231 | 6.214 | 478 | 194 | **7.117** | **7.771** | 553 | 4.937 | 1.574 | 53 | **7.117** |
| Notturno (19:00-07:00) | 43 | 1.385 | 130 | 72 | **1.630** | **1.847** | 24 | 676 | 827 | 103 | **1.630** |
| **Totale** | **274** | **7.599** | **608** | **266** | **8.747** | **9.618** | **577** | **5.613** | **2.401** | **156** | **8.747** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 214 | 6.143 | 510 | 192 | **7.059** | **7.750** | 228 | 4.612 | 2.151 | 68 | **7.059** |
| Notturno (19:00-07:00) | 48 | 1.461 | 159 | 88 | **1.756** | **2.023** | 5 | 665 | 997 | 89 | **1.756** |
| **Totale** | **262** | **7.604** | **669** | **280** | **8.815** | **9.773** | **233** | **5.277** | **3.148** | **157** | **8.815** |

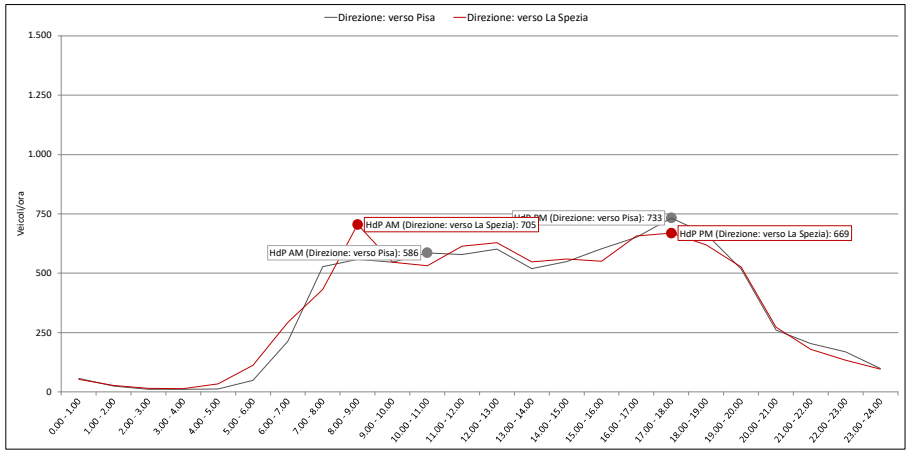
### Ore di punta

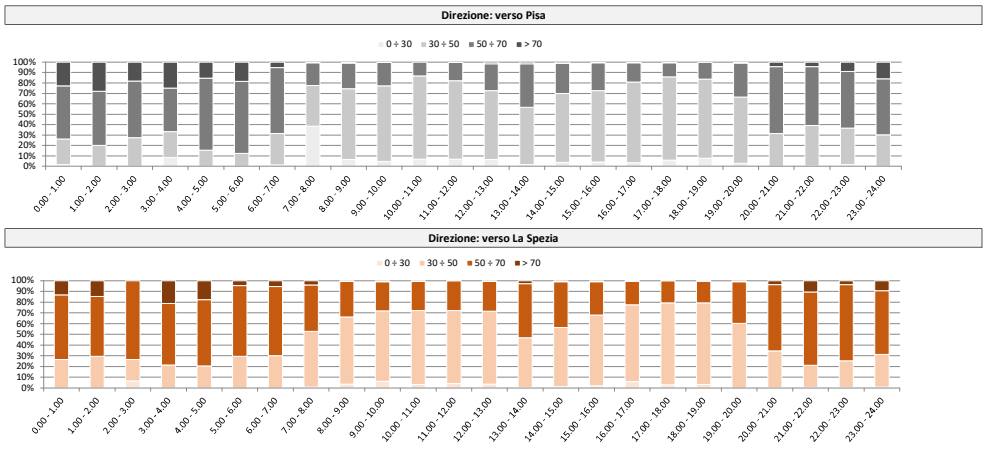
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 17 | 516 | 40 | 13 | **586** | **637** | 41 | 468 | 77 | 0 | **586** |
| | 2.9% | 88.1% | 6.8% | 2.2% | **100.0%** | | 7.0% | 79.9% | 13.1% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 28 | 635 | 55 | 15 | **733** | **797** | 43 | 586 | 100 | 4 | **733** |
| | 3.8% | 86.6% | 7.5% | 2.0% | **100.0%** | | 5.9% | 79.9% | 13.6% | 0.5% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 20 | 606 | 62 | 17 | **705** | **783** | 25 | 442 | 233 | 5 | **705** |
| | 2.84% | 85.96% | 8.79% | 2.41% | **100.00%** | | 3.5% | 62.7% | 33.0% | 0.7% | **100.0%** |
| PM: 17.00 - 18.00 | 24 | 591 | 42 | 12 | **669** | **717** | 19 | 511 | 138 | 1 | **669** |
| | 3.6% | 88.3% | 6.3% | 1.8% | **100.0%** | | 2.8% | 76.4% | 20.6% | 0.1% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 22 | Strada: | SS1 Via Aurelia | Data: | mercoledì, 1. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 48 | 4 | 2 | **56** | **62** | 1 | 11 | 35 | 9 | **56** |
| 1.00 - 2.00 | 0 | 7 | 3 | 2 | **12** | **18** | 0 | 3 | 7 | 2 | **12** |
| 2.00 - 3.00 | 0 | 7 | 3 | 2 | **12** | **18** | 1 | 2 | 7 | 2 | **12** |
| 3.00 - 4.00 | 0 | 9 | 3 | 2 | **14** | **20** | 0 | 4 | 6 | 4 | **14** |
| 4.00 - 5.00 | 0 | 9 | 5 | 3 | **17** | **27** | 0 | 6 | 11 | 0 | **17** |
| 5.00 - 6.00 | 1 | 39 | 11 | 18 | **69** | **107** | 3 | 13 | 42 | 11 | **69** |
| 6.00 - 7.00 | 8 | 187 | 9 | 4 | **208** | **219** | 0 | 60 | 136 | 12 | **208** |
| 7.00 - 8.00 | 16 | 450 | 24 | 16 | **506** | **546** | 165 | 216 | 120 | 5 | **506** |
| 8.00 - 9.00 | 18 | 465 | 28 | 10 | **521** | **555** | 20 | 351 | 144 | 6 | **521** |
| 9.00 - 10.00 | 18 | 464 | 34 | 19 | **535** | **589** | 21 | 400 | 107 | 7 | **535** |
| 10.00 - 11.00 | 23 | 525 | 33 | 20 | **601** | **653** | 33 | 464 | 102 | 2 | **601** |
| 11.00 - 12.00 | 17 | 501 | 41 | 11 | **570** | **619** | 57 | 416 | 97 | 0 | **570** |
| 12.00 - 13.00 | 17 | 527 | 56 | 22 | **622** | **703** | 65 | 408 | 147 | 2 | **622** |
| 13.00 - 14.00 | 17 | 445 | 44 | 14 | **520** | **577** | 11 | 325 | 176 | 8 | **520** |
| 14.00 - 15.00 | 18 | 500 | 29 | 17 | **564** | **610** | 40 | 379 | 138 | 7 | **564** |
| 15.00 - 16.00 | 21 | 555 | 48 | 12 | **636** | **692** | 99 | 463 | 73 | 1 | **636** |
| 16.00 - 17.00 | 17 | 588 | 41 | 10 | **656** | **704** | 72 | 479 | 103 | 2 | **656** |
| 17.00 - 18.00 | 22 | 664 | 56 | 15 | **757** | **825** | 70 | 593 | 92 | 2 | **757** |
| 18.00 - 19.00 | 21 | 587 | 46 | 23 | **677** | **747** | 49 | 533 | 95 | 0 | **677** |
| 19.00 - 20.00 | 17 | 453 | 28 | 13 | **511** | **550** | 27 | 345 | 135 | 4 | **511** |
| 20.00 - 21.00 | 7 | 238 | 17 | 10 | **272** | **301** | 2 | 123 | 138 | 9 | **272** |
| 21.00 - 22.00 | 7 | 180 | 12 | 4 | **203** | **218** | 2 | 68 | 122 | 11 | **203** |
| 22.00 - 23.00 | 8 | 179 | 17 | 6 | **210** | **232** | 3 | 60 | 137 | 10 | **210** |
| 23.00 - 24.00 | 4 | 128 | 7 | 2 | **141** | **149** | 1 | 30 | 95 | 15 | **141** |
| **Totale** | **279** | **7.755** | **599** | **257** | **8.890** | **9.741** | **742** | **5.752** | **2.265** | **131** | **8.890** |
| **Totale %** | **3.1%** | **87.2%** | **6.7%** | **2.9%** | **100.0%** | | **8.3%** | **64.7%** | **25.5%** | **1.5%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 58 | 6 | 1 | **67** | **74** | 0 | 7 | 54 | 6 | **67** |
| 1.00 - 2.00 | 0 | 20 | 5 | 7 | **32** | **48** | 0 | 4 | 27 | 1 | **32** |
| 2.00 - 3.00 | 0 | 7 | 2 | 3 | **12** | **19** | 0 | 0 | 10 | 2 | **12** |
| 3.00 - 4.00 | 0 | 4 | 2 | 2 | **8** | **13** | 0 | 3 | 3 | 2 | **8** |
| 4.00 - 5.00 | 0 | 24 | 7 | 7 | **38** | **56** | 0 | 10 | 26 | 2 | **38** |
| 5.00 - 6.00 | 1 | 60 | 26 | 28 | **115** | **183** | 0 | 35 | 70 | 10 | **115** |
| 6.00 - 7.00 | 12 | 281 | 21 | 7 | **321** | **347** | 1 | 106 | 191 | 23 | **321** |
| 7.00 - 8.00 | 12 | 384 | 31 | 13 | **440** | **485** | 8 | 221 | 209 | 2 | **440** |
| 8.00 - 9.00 | 22 | 538 | 36 | 15 | **611** | **659** | 21 | 370 | 216 | 4 | **611** |
| 9.00 - 10.00 | 17 | 505 | 25 | 10 | **557** | **589** | 37 | 378 | 137 | 5 | **557** |
| 10.00 - 11.00 | 16 | 496 | 38 | 22 | **572** | **635** | 17 | 420 | 133 | 2 | **572** |
| 11.00 - 12.00 | 17 | 506 | 44 | 12 | **579** | **633** | 13 | 407 | 154 | 5 | **579** |
| 12.00 - 13.00 | 21 | 521 | 39 | 20 | **601** | **660** | 12 | 377 | 207 | 5 | **601** |
| 13.00 - 14.00 | 19 | 524 | 32 | 18 | **593** | **643** | 14 | 281 | 289 | 9 | **593** |
| 14.00 - 15.00 | 19 | 512 | 32 | 10 | **573** | **611** | 13 | 331 | 222 | 7 | **573** |
| 15.00 - 16.00 | 20 | 502 | 25 | 14 | **561** | **597** | 64 | 367 | 127 | 3 | **561** |
| 16.00 - 17.00 | 24 | 568 | 56 | 11 | **659** | **720** | 52 | 490 | 114 | 3 | **659** |
| 17.00 - 18.00 | 25 | 541 | 33 | 24 | **623** | **680** | 24 | 510 | 88 | 1 | **623** |
| 18.00 - 19.00 | 25 | 597 | 41 | 19 | **682** | **739** | 64 | 551 | 63 | 4 | **682** |
| 19.00 - 20.00 | 17 | 471 | 36 | 21 | **545** | **604** | 11 | 330 | 195 | 9 | **545** |
| 20.00 - 21.00 | 9 | 301 | 18 | 12 | **340** | **372** | 1 | 157 | 169 | 13 | **340** |
| 21.00 - 22.00 | 6 | 163 | 13 | 7 | **189** | **210** | 1 | 56 | 118 | 14 | **189** |
| 22.00 - 23.00 | 4 | 105 | 11 | 4 | **124** | **139** | 2 | 40 | 74 | 8 | **124** |
| 23.00 - 24.00 | 4 | 115 | 11 | 3 | **133** | **147** | 1 | 31 | 93 | 8 | **133** |
| **Totale** | **292** | **7.803** | **590** | **290** | **8.975** | **9.863** | **356** | **5.482** | **2.989** | **148** | **8.975** |
| **Totale %** | **3.3%** | **86.9%** | **6.6%** | **3.2%** | **100.0%** | | **4.0%** | **61.1%** | **33.3%** | **1.6%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 225 | 6.271 | 480 | 189 | **7.165** | **7.816** | 702 | 5.027 | 1.394 | 42 | **7.165** |
| Notturno (19:00-07:00) | 54 | 1.484 | 119 | 68 | **1.725** | **1.919** | 40 | 725 | 871 | 89 | **1.725** |
| **Totale** | **279** | **7.755** | **599** | **257** | **8.890** | **9.735** | **742** | **5.752** | **2.265** | **131** | **8.890** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 237 | 6.194 | 432 | 188 | **7.051** | **7.647** | 339 | 4.703 | 1.959 | 50 | **7.051** |
| Notturno (19:00-07:00) | 55 | 1.609 | 158 | 102 | **1.924** | **2.208** | 17 | 779 | 1.030 | 98 | **1.924** |
| **Totale** | **292** | **7.803** | **590** | **290** | **8.975** | **9.855** | **356** | **5.482** | **2.989** | **148** | **8.975** |

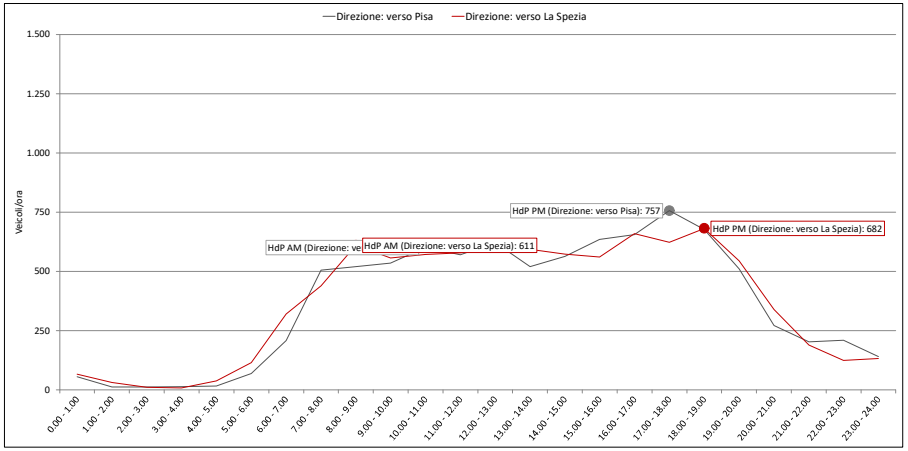
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 23 | 525 | 33 | 20 | **601** | **653** | 33 | 464 | 102 | 2 | **601** |
| | 3.8% | 87.4% | 5.5% | 3.3% | **100.0%** | | 5.5% | 77.2% | 17.0% | 0.3% | **100.0%** |
| PM: 17.00 - 18.00 | 22 | 664 | 56 | 15 | **757** | **825** | 70 | 593 | 92 | 2 | **757** |
| | 2.9% | 87.7% | 7.4% | 2.0% | **100.0%** | | 9.2% | 78.3% | 12.2% | 0.3% | **100.0%** |

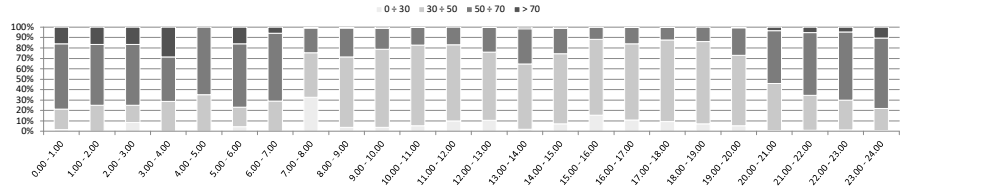
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 22 | 538 | 36 | 15 | **611** | **659** | 21 | 370 | 216 | 4 | **611** |
| | 3.60% | 88.05% | 5.89% | 2.45% | **100.00%** | | 3.4% | 60.6% | 35.4% | 0.7% | **100.0%** |
| PM: 18.00 - 19.00 | 25 | 597 | 41 | 19 | **682** | **739** | 64 | 551 | 63 | 4 | **682** |
| | 3.7% | 87.5% | 6.0% | 2.8% | **100.0%** | | 9.4% | 80.8% | 9.2% | 0.6% | **100.0%** |

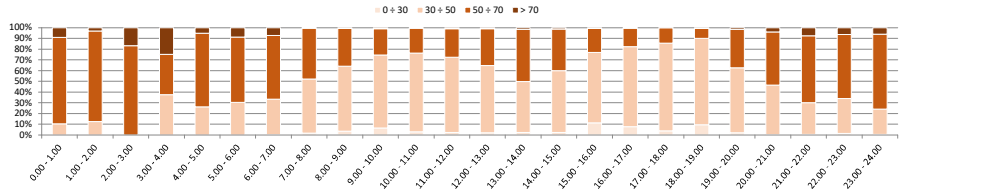
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




### Direzione: verso Pisa




### Direzione: verso La Spezia



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 22 | Strada: | SS1 Via Aurelia | Data: | giovedì, 2. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 56 | 6 | 2 | **66** | **74** | 0 | 22 | 39 | 5 | **66** |
| 1.00 - 2.00 | 0 | 16 | 9 | 8 | **33** | **54** | 0 | 8 | 24 | 1 | **33** |
| 2.00 - 3.00 | 0 | 7 | 2 | 3 | **12** | **19** | 0 | 1 | 6 | 5 | **12** |
| 3.00 - 4.00 | 0 | 5 | 2 | 3 | **10** | **17** | 0 | 3 | 2 | 5 | **10** |
| 4.00 - 5.00 | 0 | 10 | 3 | 4 | **17** | **26** | 0 | 5 | 11 | 1 | **17** |
| 5.00 - 6.00 | 0 | 33 | 10 | 8 | **51** | **73** | 0 | 8 | 34 | 9 | **51** |
| 6.00 - 7.00 | 7 | 169 | 13 | 5 | **194** | **211** | 1 | 58 | 119 | 16 | **194** |
| 7.00 - 8.00 | 14 | 421 | 33 | 9 | **477** | **517** | 77 | 259 | 137 | 4 | **477** |
| 8.00 - 9.00 | 14 | 450 | 30 | 16 | **510** | **557** | 29 | 348 | 126 | 7 | **510** |
| 9.00 - 10.00 | 20 | 470 | 36 | 14 | **540** | **587** | 28 | 392 | 118 | 2 | **540** |
| 10.00 - 11.00 | 15 | 501 | 27 | 22 | **565** | **618** | 35 | 413 | 115 | 2 | **565** |
| 11.00 - 12.00 | 14 | 482 | 36 | 11 | **543** | **589** | 20 | 386 | 134 | 3 | **543** |
| 12.00 - 13.00 | 22 | 541 | 40 | 13 | **616** | **665** | 48 | 389 | 173 | 6 | **616** |
| 13.00 - 14.00 | 18 | 481 | 40 | 20 | **559** | **620** | 35 | 325 | 193 | 6 | **559** |
| 14.00 - 15.00 | 14 | 517 | 31 | 15 | **577** | **624** | 22 | 365 | 184 | 6 | **577** |
| 15.00 - 16.00 | 22 | 566 | 39 | 17 | **644** | **698** | 67 | 456 | 120 | 1 | **644** |
| 16.00 - 17.00 | 20 | 561 | 50 | 19 | **650** | **719** | 134 | 441 | 72 | 3 | **650** |
| 17.00 - 18.00 | 22 | 689 | 47 | 17 | **775** | **837** | 177 | 524 | 74 | 0 | **775** |
| 18.00 - 19.00 | 22 | 549 | 52 | 19 | **642** | **712** | 224 | 329 | 87 | 2 | **642** |
| 19.00 - 20.00 | 16 | 479 | 40 | 15 | **550** | **605** | 6 | 408 | 133 | 3 | **550** |
| 20.00 - 21.00 | 11 | 252 | 13 | 8 | **284** | **304** | 7 | 125 | 143 | 9 | **284** |
| 21.00 - 22.00 | 6 | 199 | 19 | 8 | **232** | **260** | 2 | 75 | 139 | 16 | **232** |
| 22.00 - 23.00 | 6 | 166 | 10 | 7 | **189** | **207** | 2 | 73 | 103 | 11 | **189** |
| 23.00 - 24.00 | 3 | 99 | 10 | 4 | **116** | **131** | 1 | 32 | 68 | 15 | **116** |
| **Totale** | **268** | **7.719** | **598** | **267** | **8.852** | **9.724** | **915** | **5.445** | **2.354** | **138** | **8.852** |
| **Totale %** | **3.0%** | **87.2%** | **6.8%** | **3.0%** | **100.0%** | | **10.3%** | **61.5%** | **26.6%** | **1.6%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 3 | 62 | 5 | 2 | **72** | **79** | 0 | 14 | 50 | 8 | **72** |
| 1.00 - 2.00 | 0 | 17 | 9 | 6 | **32** | **50** | 0 | 5 | 25 | 2 | **32** |
| 2.00 - 3.00 | 0 | 6 | 2 | 2 | **10** | **15** | 0 | 2 | 7 | 1 | **10** |
| 3.00 - 4.00 | 0 | 4 | 1 | 2 | **7** | **11** | 0 | 5 | 2 | 0 | **7** |
| 4.00 - 5.00 | 0 | 24 | 9 | 9 | **42** | **65** | 0 | 12 | 26 | 4 | **42** |
| 5.00 - 6.00 | 1 | 64 | 21 | 26 | **112** | **172** | 0 | 34 | 74 | 4 | **112** |
| 6.00 - 7.00 | 10 | 276 | 22 | 8 | **316** | **345** | 1 | 124 | 174 | 17 | **316** |
| 7.00 - 8.00 | 16 | 427 | 29 | 19 | **491** | **541** | 5 | 237 | 234 | 15 | **491** |
| 8.00 - 9.00 | 26 | 569 | 47 | 19 | **661** | **724** | 15 | 421 | 219 | 6 | **661** |
| 9.00 - 10.00 | 20 | 502 | 31 | 18 | **571** | **619** | 40 | 356 | 174 | 1 | **571** |
| 10.00 - 11.00 | 18 | 471 | 30 | 19 | **538** | **588** | 16 | 351 | 167 | 4 | **538** |
| 11.00 - 12.00 | 25 | 553 | 49 | 14 | **641** | **699** | 24 | 441 | 174 | 2 | **641** |
| 12.00 - 13.00 | 15 | 499 | 46 | 21 | **581** | **651** | 27 | 347 | 201 | 6 | **581** |
| 13.00 - 14.00 | 15 | 531 | 38 | 17 | **601** | **657** | 4 | 303 | 282 | 12 | **601** |
| 14.00 - 15.00 | 23 | 545 | 47 | 20 | **635** | **701** | 26 | 369 | 232 | 8 | **635** |
| 15.00 - 16.00 | 20 | 511 | 50 | 14 | **595** | **656** | 42 | 379 | 167 | 7 | **595** |
| 16.00 - 17.00 | 22 | 586 | 38 | 14 | **660** | **708** | 53 | 485 | 121 | 1 | **660** |
| 17.00 - 18.00 | 17 | 523 | 35 | 22 | **597** | **657** | 45 | 460 | 90 | 2 | **597** |
| 18.00 - 19.00 | 11 | 364 | 35 | 6 | **416** | **455** | 10 | 323 | 81 | 2 | **416** |
| 19.00 - 20.00 | 15 | 513 | 31 | 12 | **571** | **613** | 1 | 391 | 177 | 2 | **571** |
| 20.00 - 21.00 | 13 | 289 | 18 | 7 | **327** | **349** | 0 | 145 | 173 | 9 | **327** |
| 21.00 - 22.00 | 7 | 197 | 13 | 8 | **225** | **247** | 2 | 80 | 135 | 8 | **225** |
| 22.00 - 23.00 | 5 | 142 | 11 | 4 | **162** | **177** | 0 | 46 | 109 | 7 | **162** |
| 23.00 - 24.00 | 5 | 115 | 7 | 3 | **130** | **139** | 0 | 32 | 88 | 10 | **130** |
| **Totale** | **287** | **7.790** | **624** | **292** | **8.993** | **9.918** | **311** | **5.362** | **3.182** | **138** | **8.993** |
| **Totale %** | **3.2%** | **86.6%** | **6.9%** | **3.2%** | **100.0%** | | **3.5%** | **59.6%** | **35.4%** | **1.5%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 217 | 6.228 | 461 | 192 | **7.098** | **7.739** | 896 | 4.627 | 1.533 | 42 | **7.098** |
| Notturno (19:00-07:00) | 51 | 1.491 | 137 | 75 | **1.754** | **1.978** | 19 | 818 | 821 | 96 | **1.754** |
| **Totale** | **268** | **7.719** | **598** | **267** | **8.852** | **9.717** | **915** | **5.445** | **2.354** | **138** | **8.852** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 228 | 6.081 | 475 | 203 | **6.987** | **7.653** | 307 | 4.472 | 2.142 | 66 | **6.987** |
| Notturno (19:00-07:00) | 59 | 1.709 | 149 | 89 | **2.006** | **2.259** | 4 | 890 | 1.040 | 72 | **2.006** |
| **Totale** | **287** | **7.790** | **624** | **292** | **8.993** | **9.912** | **311** | **5.362** | **3.182** | **138** | **8.993** |

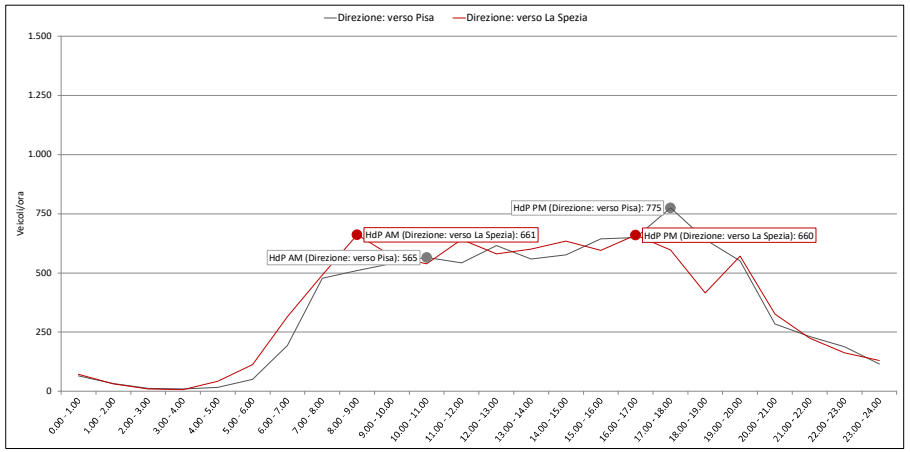
### Ore di punta

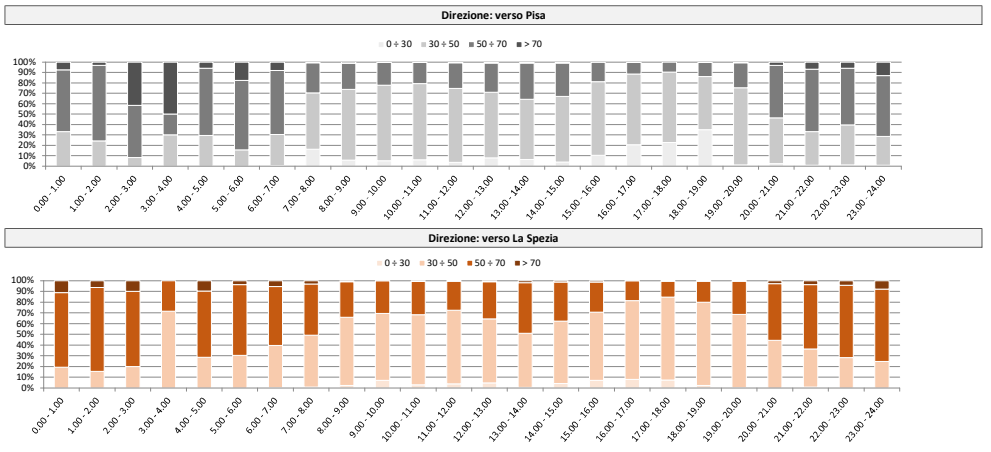
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 15 | 501 | 27 | 22 | **565** | **618** | 35 | 413 | 115 | 2 | **565** |
| | 2.7% | 88.7% | 4.8% | 3.9% | **100.0%** | | 6.2% | 73.1% | 20.4% | 0.4% | **100.0%** |
| PM: 17.00 - 18.00 | 22 | 689 | 47 | 17 | **775** | **837** | 177 | 524 | 74 | 0 | **775** |
| | 2.8% | 88.9% | 6.1% | 2.2% | **100.0%** | | 22.8% | 67.6% | 9.5% | 0.0% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 26 | 569 | 47 | 19 | **661** | **724** | 15 | 421 | 219 | 6 | **661** |
| | 3.93% | 86.08% | 7.11% | 2.87% | **100.00%** | | 2.3% | 63.7% | 33.1% | 0.9% | **100.0%** |
| PM: 16.00 - 17.00 | 22 | 586 | 38 | 14 | **660** | **708** | 53 | 485 | 121 | 1 | **660** |
| | 3.3% | 88.8% | 5.8% | 2.1% | **100.0%** | | 8.0% | 73.5% | 18.3% | 0.2% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 22 | Strada: | SS1 Via Aurelia | Data: | venerdì, 26. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 58 | 5 | 2 | **67** | **74** | 0 | 14 | 42 | 11 | **67** |
| 1.00 - 2.00 | 0 | 16 | 5 | 8 | **29** | **46** | 0 | 8 | 13 | 8 | **29** |
| 2.00 - 3.00 | 0 | 2 | 1 | 1 | **4** | **7** | 0 | 1 | 1 | 2 | **4** |
| 3.00 - 4.00 | 0 | 5 | 2 | 2 | **9** | **14** | 0 | 2 | 5 | 2 | **9** |
| 4.00 - 5.00 | 0 | 14 | 4 | 6 | **24** | **37** | 1 | 4 | 15 | 4 | **24** |
| 5.00 - 6.00 | 0 | 27 | 12 | 14 | **53** | **86** | 1 | 6 | 41 | 5 | **53** |
| 6.00 - 7.00 | 5 | 159 | 12 | 7 | **183** | **203** | 5 | 59 | 110 | 9 | **183** |
| 7.00 - 8.00 | 15 | 406 | 42 | 17 | **480** | **540** | 5 | 303 | 167 | 5 | **480** |
| 8.00 - 9.00 | 17 | 459 | 43 | 20 | **539** | **604** | 21 | 361 | 155 | 2 | **539** |
| 9.00 - 10.00 | 20 | 505 | 43 | 15 | **583** | **639** | 31 | 422 | 125 | 5 | **583** |
| 10.00 - 11.00 | 17 | 516 | 50 | 15 | **598** | **662** | 35 | 461 | 101 | 1 | **598** |
| 11.00 - 12.00 | 15 | 516 | 30 | 10 | **571** | **609** | 48 | 419 | 102 | 2 | **571** |
| 12.00 - 13.00 | 23 | 529 | 56 | 17 | **625** | **695** | 44 | 404 | 175 | 2 | **625** |
| 13.00 - 14.00 | 17 | 438 | 43 | 19 | **517** | **580** | 9 | 297 | 205 | 6 | **517** |
| 14.00 - 15.00 | 16 | 430 | 33 | 14 | **493** | **539** | 25 | 306 | 157 | 5 | **493** |
| 15.00 - 16.00 | 16 | 512 | 31 | 14 | **573** | **617** | 21 | 413 | 136 | 3 | **573** |
| 16.00 - 17.00 | 25 | 570 | 43 | 22 | **660** | **724** | 44 | 519 | 95 | 2 | **660** |
| 17.00 - 18.00 | 28 | 665 | 43 | 11 | **747** | **793** | 61 | 563 | 119 | 4 | **747** |
| 18.00 - 19.00 | 25 | 600 | 61 | 27 | **713** | **802** | 76 | 531 | 104 | 2 | **713** |
| 19.00 - 20.00 | 17 | 491 | 32 | 22 | **562** | **619** | 8 | 437 | 111 | 6 | **562** |
| 20.00 - 21.00 | 11 | 282 | 23 | 10 | **326** | **359** | 4 | 150 | 166 | 6 | **326** |
| 21.00 - 22.00 | 9 | 212 | 20 | 7 | **248** | **274** | 2 | 90 | 144 | 12 | **248** |
| 22.00 - 23.00 | 8 | 224 | 16 | 7 | **255** | **278** | 1 | 98 | 145 | 11 | **255** |
| 23.00 - 24.00 | 6 | 172 | 16 | 7 | **201** | **225** | 1 | 59 | 126 | 15 | **201** |
| **Totale** | **292** | **7.808** | **666** | **294** | 9.060 | 10.026 | **443** | **5.927** | **2.560** | **130** | 9.060 |
| **Totale %** | **3.2%** | **86.2%** | **7.4%** | **3.2%** | **100.0%** | | **4.9%** | **65.4%** | **28.3%** | **1.4%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 62 | 6 | 2 | **72** | **80** | 0 | 19 | 46 | 7 | **72** |
| 1.00 - 2.00 | 0 | 18 | 10 | 8 | **36** | **58** | 0 | 9 | 24 | 3 | **36** |
| 2.00 - 3.00 | 0 | 9 | 3 | 3 | **15** | **23** | 0 | 1 | 13 | 1 | **15** |
| 3.00 - 4.00 | 0 | 7 | 5 | 5 | **17** | **30** | 0 | 7 | 9 | 1 | **17** |
| 4.00 - 5.00 | 0 | 22 | 8 | 8 | **38** | **58** | 0 | 8 | 26 | 4 | **38** |
| 5.00 - 6.00 | 1 | 63 | 31 | 23 | **118** | **183** | 1 | 28 | 76 | 13 | **118** |
| 6.00 - 7.00 | 8 | 247 | 24 | 4 | **283** | **309** | 0 | 97 | 169 | 17 | **283** |
| 7.00 - 8.00 | 17 | 441 | 40 | 16 | **514** | **570** | 4 | 227 | 272 | 11 | **514** |
| 8.00 - 9.00 | 25 | 571 | 49 | 13 | **658** | **714** | 45 | 407 | 197 | 9 | **658** |
| 9.00 - 10.00 | 17 | 508 | 45 | 13 | **583** | **639** | 30 | 377 | 173 | 3 | **583** |
| 10.00 - 11.00 | 22 | 494 | 38 | 16 | **570** | **621** | 20 | 401 | 146 | 3 | **570** |
| 11.00 - 12.00 | 24 | 535 | 35 | 22 | **616** | **672** | 26 | 437 | 150 | 3 | **616** |
| 12.00 - 13.00 | 16 | 507 | 46 | 18 | **587** | **652** | 26 | 371 | 186 | 4 | **587** |
| 13.00 - 14.00 | 15 | 491 | 35 | 21 | **562** | **621** | 12 | 269 | 271 | 10 | **562** |
| 14.00 - 15.00 | 17 | 524 | 31 | 12 | **584** | **625** | 16 | 353 | 209 | 6 | **584** |
| 15.00 - 16.00 | 20 | 464 | 31 | 21 | **536** | **589** | 16 | 360 | 158 | 2 | **536** |
| 16.00 - 17.00 | 23 | 525 | 38 | 22 | **608** | **668** | 17 | 469 | 116 | 6 | **608** |
| 17.00 - 18.00 | 21 | 521 | 42 | 21 | **605** | **668** | 14 | 478 | 113 | 0 | **605** |
| 18.00 - 19.00 | 21 | 498 | 48 | 13 | **580** | **637** | 30 | 475 | 74 | 1 | **580** |
| 19.00 - 20.00 | 17 | 549 | 38 | 15 | **619** | **671** | 6 | 471 | 140 | 2 | **619** |
| 20.00 - 21.00 | 11 | 327 | 22 | 8 | **368** | **397** | 3 | 201 | 160 | 4 | **368** |
| 21.00 - 22.00 | 6 | 174 | 11 | 5 | **196** | **212** | 2 | 68 | 120 | 6 | **196** |
| 22.00 - 23.00 | 6 | 146 | 14 | 5 | **171** | **190** | 0 | 71 | 96 | 4 | **171** |
| 23.00 - 24.00 | 6 | 144 | 13 | 5 | **168** | **186** | 0 | 64 | 101 | 3 | **168** |
| **Totale** | **295** | **7.847** | **663** | **299** | 9.104 | 10.073 | **268** | **5.668** | **3.045** | **123** | 9.104 |
| **Totale %** | **3.2%** | **86.2%** | **7.3%** | **3.3%** | **100.0%** | | **2.9%** | **62.3%** | **33.4%** | **1.4%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 234 | 6.146 | 518 | 201 | **7.099** | **7.802** | 420 | 4.999 | 1.641 | 39 | **7.099** |
| Notturno (19:00-07:00) | 58 | 1.662 | 148 | 93 | **1.961** | **2.220** | 23 | 928 | 919 | 91 | **1.961** |
| **Totale** | **292** | **7.808** | **666** | **294** | 9.060 | 10.022 | **443** | **5.927** | **2.560** | **130** | 9.060 |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 238 | 6.079 | 478 | 208 | **7.003** | **7.674** | 256 | 4.624 | 2.065 | 58 | **7.003** |
| Notturno (19:00-07:00) | 57 | 1.768 | 185 | 91 | **2.101** | **2.394** | 12 | 1.044 | 980 | 65 | **2.101** |
| **Totale** | **295** | **7.847** | **663** | **299** | 9.104 | 10.068 | **268** | **5.668** | **3.045** | **123** | 9.104 |

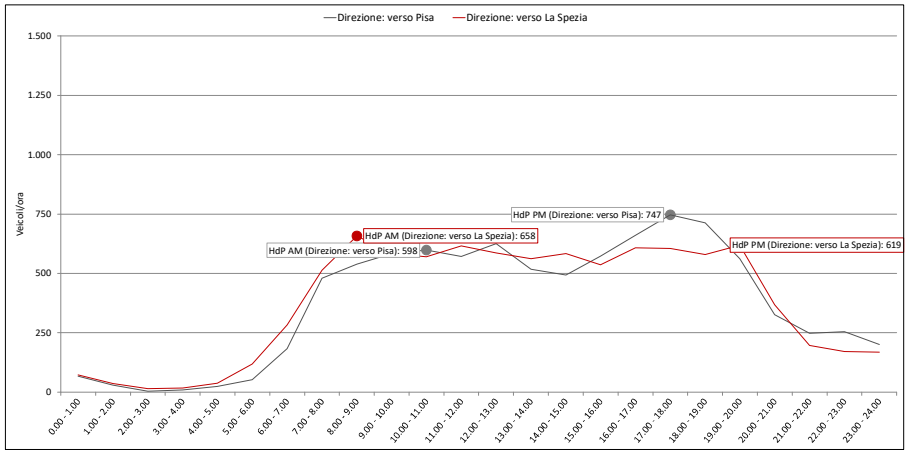
### Ore di punta

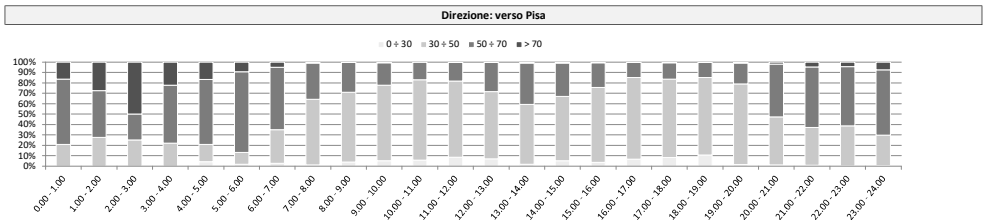
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 17 | 516 | 50 | 15 | **598** | **662** | 35 | 461 | 101 | 1 | **598** |
| | 2.8% | 86.3% | 8.4% | 2.5% | **100.0%** | | 5.9% | 77.1% | 16.9% | 0.2% | **100.0%** |
| PM: 17.00 - 18.00 | 28 | 665 | 43 | 11 | **747** | **793** | 61 | 563 | 119 | 4 | **747** |
| | 3.7% | 89.0% | 5.8% | 1.5% | **100.0%** | | 8.2% | 75.4% | 15.9% | 0.5% | **100.0%** |

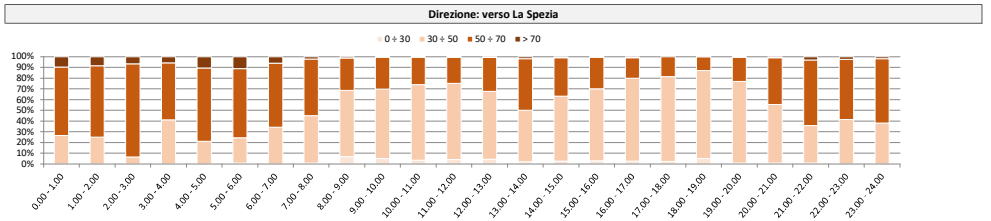
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 25 | 571 | 49 | 13 | **658** | **714** | 45 | 407 | 197 | 9 | **658** |
| | 3.80% | 86.78% | 7.45% | 1.98% | **100.00%** | | 6.8% | 61.9% | 29.9% | 1.4% | **100.0%** |
| PM: 19.00 - 20.00 | 17 | 549 | 38 | 15 | **619** | **671** | 6 | 471 | 140 | 2 | **619** |
| | 2.7% | 88.7% | 6.1% | 2.4% | **100.0%** | | 1.0% | 76.1% | 22.6% | 0.3% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 22 | Strada: | SS1 Via Aurelia | Data: | sabato, 27. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 7 | 108 | 3 | 2 | **120** | **123** | 2 | 22 | 84 | 12 | **120** |
| 1.00 - 2.00 | 0 | 54 | 1 | 0 | **55** | **56** | 1 | 18 | 29 | 7 | **55** |
| 2.00 - 3.00 | 0 | 33 | 1 | 0 | **34** | **35** | 0 | 10 | 22 | 2 | **34** |
| 3.00 - 4.00 | 0 | 25 | 0 | 0 | **25** | **25** | 0 | 6 | 15 | 4 | **25** |
| 4.00 - 5.00 | 0 | 40 | 1 | 0 | **41** | **42** | 1 | 4 | 22 | 14 | **41** |
| 5.00 - 6.00 | 1 | 56 | 1 | 0 | **58** | **59** | 0 | 9 | 37 | 12 | **58** |
| 6.00 - 7.00 | 5 | 93 | 3 | 1 | **102** | **104** | 0 | 36 | 60 | 6 | **102** |
| 7.00 - 8.00 | 9 | 191 | 4 | 2 | **206** | **209** | 4 | 95 | 100 | 7 | **206** |
| 8.00 - 9.00 | 12 | 300 | 9 | 5 | **326** | **337** | 8 | 182 | 133 | 3 | **326** |
| 9.00 - 10.00 | 21 | 404 | 13 | 8 | **446** | **461** | 24 | 282 | 136 | 4 | **446** |
| 10.00 - 11.00 | 33 | 501 | 15 | 4 | **553** | **558** | 16 | 400 | 136 | 1 | **553** |
| 11.00 - 12.00 | 32 | 504 | 14 | 5 | **555** | **561** | 11 | 425 | 117 | 2 | **555** |
| 12.00 - 13.00 | 27 | 535 | 14 | 3 | **579** | **584** | 17 | 363 | 189 | 10 | **579** |
| 13.00 - 14.00 | 16 | 318 | 9 | 3 | **346** | **352** | 4 | 172 | 159 | 11 | **346** |
| 14.00 - 15.00 | 20 | 371 | 7 | 2 | **400** | **400** | 17 | 208 | 169 | 6 | **400** |
| 15.00 - 16.00 | 21 | 502 | 13 | 10 | **546** | **564** | 60 | 373 | 102 | 11 | **546** |
| 16.00 - 17.00 | 29 | 506 | 10 | 10 | **555** | **566** | 62 | 352 | 134 | 7 | **555** |
| 17.00 - 18.00 | 25 | 520 | 10 | 7 | **562** | **570** | 13 | 414 | 130 | 5 | **562** |
| 18.00 - 19.00 | 28 | 452 | 10 | 5 | **495** | **499** | 14 | 314 | 164 | 3 | **495** |
| 19.00 - 20.00 | 23 | 477 | 11 | 3 | **514** | **518** | 7 | 377 | 125 | 5 | **514** |
| 20.00 - 21.00 | 18 | 291 | 6 | 5 | **320** | **325** | 3 | 173 | 139 | 5 | **320** |
| 21.00 - 22.00 | 12 | 217 | 5 | 2 | **236** | **238** | 3 | 115 | 112 | 6 | **236** |
| 22.00 - 23.00 | 10 | 219 | 6 | 2 | **237** | **241** | 0 | 112 | 114 | 11 | **237** |
| 23.00 - 24.00 | 10 | 222 | 4 | 5 | **241** | **248** | 1 | 98 | 133 | 9 | **241** |
| **Totale** | **359** | **6.939** | **170** | **84** | **7.552** | **7.675** | **268** | **4.560** | **2.561** | **163** | **7.552** |
| **Totale %** | **4.8%** | **91.9%** | **2.3%** | **1.1%** | **100.0%** | | **3.5%** | **60.4%** | **33.9%** | **2.2%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 10 | 152 | 3 | 1 | **166** | **166** | 0 | 42 | 102 | 22 | **166** |
| 1.00 - 2.00 | 1 | 137 | 2 | 1 | **141** | **144** | 0 | 29 | 98 | 14 | **141** |
| 2.00 - 3.00 | 0 | 61 | 1 | 1 | **63** | **66** | 0 | 15 | 40 | 8 | **63** |
| 3.00 - 4.00 | 0 | 29 | 1 | 0 | **30** | **31** | 0 | 6 | 21 | 3 | **30** |
| 4.00 - 5.00 | 0 | 27 | 0 | 0 | **27** | **27** | 0 | 6 | 17 | 4 | **27** |
| 5.00 - 6.00 | 0 | 83 | 2 | 1 | **86** | **90** | 1 | 29 | 50 | 6 | **86** |
| 6.00 - 7.00 | 8 | 159 | 5 | 1 | **173** | **176** | 2 | 60 | 102 | 9 | **173** |
| 7.00 - 8.00 | 10 | 201 | 5 | 1 | **217** | **219** | 3 | 107 | 102 | 5 | **217** |
| 8.00 - 9.00 | 16 | 301 | 5 | 6 | **328** | **334** | 7 | 173 | 138 | 10 | **328** |
| 9.00 - 10.00 | 18 | 424 | 13 | 4 | **459** | **469** | 14 | 321 | 122 | 2 | **459** |
| 10.00 - 11.00 | 34 | 560 | 11 | 7 | **612** | **617** | 19 | 452 | 138 | 3 | **612** |
| 11.00 - 12.00 | 31 | 580 | 11 | 7 | **629** | **635** | 12 | 429 | 180 | 8 | **629** |
| 12.00 - 13.00 | 32 | 521 | 10 | 11 | **574** | **585** | 4 | 356 | 212 | 2 | **574** |
| 13.00 - 14.00 | 18 | 397 | 12 | 4 | **431** | **440** | 1 | 154 | 263 | 13 | **431** |
| 14.00 - 15.00 | 22 | 385 | 7 | 6 | **420** | **425** | 21 | 193 | 195 | 11 | **420** |
| 15.00 - 16.00 | 14 | 301 | 9 | 5 | **329** | **339** | 4 | 225 | 97 | 3 | **329** |
| 16.00 - 17.00 | 24 | 366 | 8 | 8 | **406** | **414** | 12 | 263 | 126 | 5 | **406** |
| 17.00 - 18.00 | 26 | 439 | 9 | 4 | **478** | **480** | 10 | 318 | 145 | 5 | **478** |
| 18.00 - 19.00 | 29 | 450 | 8 | 8 | **495** | **501** | 7 | 339 | 147 | 2 | **495** |
| 19.00 - 20.00 | 32 | 500 | 16 | 11 | **559** | **576** | 5 | 396 | 157 | 1 | **559** |
| 20.00 - 21.00 | 19 | 386 | 8 | 3 | **416** | **419** | 0 | 246 | 164 | 6 | **416** |
| 21.00 - 22.00 | 8 | 207 | 4 | 2 | **221** | **224** | 2 | 87 | 121 | 11 | **221** |
| 22.00 - 23.00 | 11 | 166 | 5 | 2 | **184** | **187** | 0 | 82 | 94 | 8 | **184** |
| 23.00 - 24.00 | 10 | 187 | 4 | 2 | **203** | **205** | 1 | 63 | 130 | 9 | **203** |
| **Totale** | **373** | **7.019** | **159** | **96** | **7.647** | **7.769** | **125** | **4.391** | **2.961** | **170** | **7.647** |
| **Totale %** | **4.9%** | **91.8%** | **2.1%** | **1.3%** | **100.0%** | | **1.6%** | **57.4%** | **38.7%** | **2.2%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 273 | 5.104 | 128 | 64 | **5.569** | **5.657** | 250 | 3.580 | 1.669 | 70 | **5.569** |
| Notturno (19:00-07:00) | 86 | 1.835 | 42 | 20 | **1.983** | **2.012** | 18 | 980 | 892 | 93 | **1.983** |
| **Totale** | **359** | **6.939** | **170** | **84** | **7.552** | **7.669** | **268** | **4.560** | **2.561** | **163** | **7.552** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 274 | 4.925 | 108 | 71 | **5.378** | **5.456** | 114 | 3.330 | 1.865 | 69 | **5.378** |
| Notturno (19:00-07:00) | 99 | 2.094 | 51 | 25 | **2.269** | **2.308** | 11 | 1.061 | 1.096 | 101 | **2.269** |
| **Totale** | **373** | **7.019** | **159** | **96** | **7.647** | **7.764** | **125** | **4.391** | **2.961** | **170** | **7.647** |

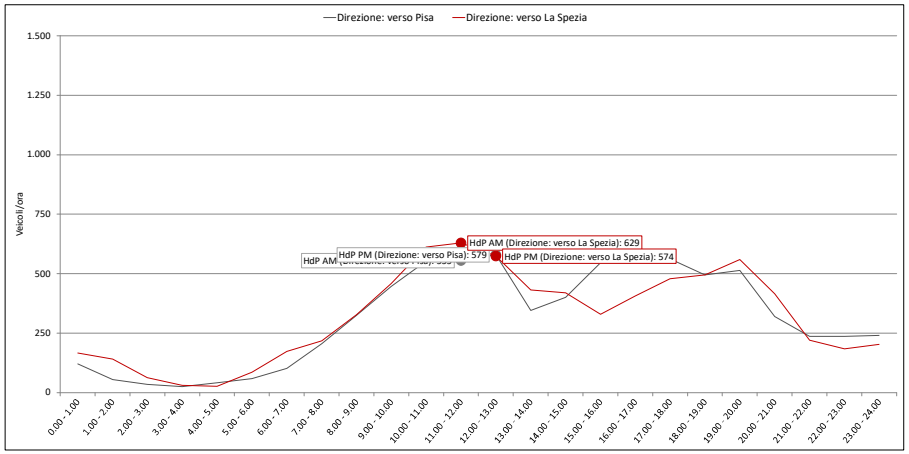
### Ore di punta

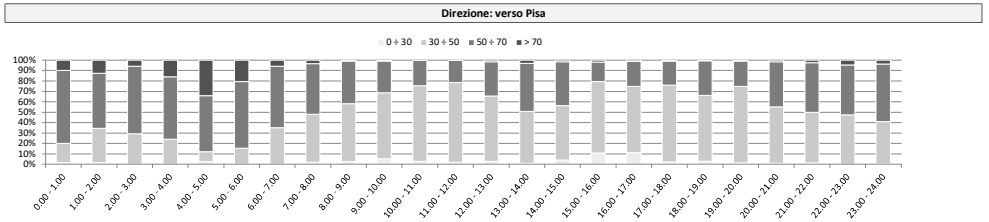
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 32 | 504 | 14 | 5 | **555** | **561** | 11 | 425 | 117 | 2 | **555** |
| | 5.8% | 90.8% | 2.5% | 0.9% | **100.0%** | | 2.0% | 76.6% | 21.1% | 0.4% | **100.0%** |
| PM: 12.00 - 13.00 | 27 | 535 | 14 | 3 | **579** | **584** | 17 | 363 | 189 | 10 | **579** |
| | 4.7% | 92.4% | 2.4% | 0.5% | **100.0%** | | 2.9% | 62.7% | 32.6% | 1.7% | **100.0%** |

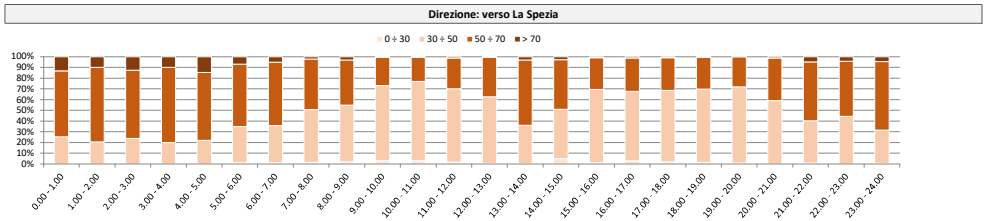
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 31 | 580 | 11 | 7 | **629** | **635** | 12 | 429 | 180 | 8 | **629** |
| | 4.93% | 92.21% | 1.75% | 1.11% | **100.00%** | | 1.9% | 68.2% | 28.6% | 1.3% | **100.0%** |
| PM: 12.00 - 13.00 | 32 | 521 | 10 | 11 | **574** | **585** | 4 | 356 | 212 | 2 | **574** |
| | 5.6% | 90.8% | 1.7% | 1.9% | **100.0%** | | 0.7% | 62.0% | 36.9% | 0.3% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 22 | Strada: | SS1 Via Aurelia | Data: | domenica, 28. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 8 | 176 | 3 | 1 | 188 | 189 | 1 | 76 | 101 | 10 | 188 |
| 1.00 - 2.00 | 0 | 74 | 1 | 1 | 76 | 79 | 3 | 23 | 43 | 7 | 76 |
| 2.00 - 3.00 | 0 | 61 | 1 | 0 | 62 | 63 | 0 | 14 | 40 | 8 | 62 |
| 3.00 - 4.00 | 1 | 61 | 1 | 1 | 64 | 66 | 0 | 7 | 39 | 18 | 64 |
| 4.00 - 5.00 | 0 | 29 | 0 | 0 | 29 | 29 | 1 | 7 | 18 | 3 | 29 |
| 5.00 - 6.00 | 0 | 42 | 1 | 0 | 43 | 44 | 0 | 7 | 24 | 12 | 43 |
| 6.00 - 7.00 | 4 | 66 | 1 | 1 | 72 | 73 | 1 | 20 | 41 | 10 | 72 |
| 7.00 - 8.00 | 3 | 84 | 1 | 1 | 89 | 90 | 1 | 20 | 49 | 19 | 89 |
| 8.00 - 9.00 | 10 | 194 | 3 | 1 | 208 | 208 | 7 | 79 | 116 | 6 | 208 |
| 9.00 - 10.00 | 17 | 275 | 9 | 6 | 307 | 317 | 7 | 125 | 172 | 3 | 307 |
| 10.00 - 11.00 | 17 | 398 | 9 | 3 | 427 | 432 | 15 | 204 | 199 | 9 | 427 |
| 11.00 - 12.00 | 26 | 409 | 10 | 3 | 448 | 450 | 14 | 231 | 201 | 2 | 448 |
| 12.00 - 13.00 | 20 | 397 | 9 | 4 | 430 | 435 | 15 | 198 | 213 | 4 | 430 |
| 13.00 - 14.00 | 14 | 215 | 7 | 4 | 240 | 246 | 3 | 77 | 147 | 13 | 240 |
| 14.00 - 15.00 | 19 | 319 | 9 | 2 | 349 | 352 | 6 | 134 | 187 | 22 | 349 |
| 15.00 - 16.00 | 20 | 388 | 8 | 6 | 422 | 429 | 4 | 219 | 188 | 11 | 422 |
| 16.00 - 17.00 | 24 | 358 | 11 | 4 | 397 | 402 | 6 | 206 | 176 | 9 | 397 |
| 17.00 - 18.00 | 28 | 466 | 14 | 7 | 515 | 526 | 8 | 293 | 206 | 8 | 515 |
| 18.00 - 19.00 | 25 | 470 | 10 | 6 | 511 | 518 | 4 | 304 | 188 | 15 | 511 |
| 19.00 - 20.00 | 18 | 454 | 13 | 3 | 488 | 497 | 3 | 284 | 192 | 9 | 488 |
| 20.00 - 21.00 | 13 | 227 | 6 | 2 | 248 | 251 | 2 | 87 | 155 | 4 | 248 |
| 21.00 - 22.00 | 8 | 151 | 4 | 1 | 164 | 166 | 3 | 55 | 98 | 8 | 164 |
| 22.00 - 23.00 | 10 | 158 | 4 | 2 | 174 | 176 | 1 | 57 | 101 | 15 | 174 |
| 23.00 - 24.00 | 8 | 119 | 3 | 1 | 131 | 132 | 2 | 35 | 72 | 22 | 131 |
| **Totale** | **293** | **5.591** | **138** | **60** | **6.082** | **6.170** | **107** | **2.762** | **2.966** | **247** | **6.082** |
| **Totale %** | **4.8%** | **91.9%** | **2.3%** | **1.0%** | **100.0%** | | **1.8%** | **45.4%** | **48.8%** | **4.1%** | **100.0%** |

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 12 | 193 | 5 | 1 | 211 | 212 | 0 | 70 | 132 | 9 | 211 |
| 1.00 - 2.00 | 1 | 163 | 3 | 1 | 168 | 172 | 1 | 36 | 116 | 15 | 168 |
| 2.00 - 3.00 | 1 | 77 | 1 | 1 | 80 | 82 | 0 | 18 | 52 | 10 | 80 |
| 3.00 - 4.00 | 0 | 45 | 1 | 0 | 46 | 47 | 0 | 8 | 34 | 4 | 46 |
| 4.00 - 5.00 | 0 | 36 | 1 | 0 | 37 | 38 | 1 | 2 | 27 | 7 | 37 |
| 5.00 - 6.00 | 0 | 38 | 1 | 0 | 39 | 40 | 0 | 10 | 25 | 4 | 39 |
| 6.00 - 7.00 | 3 | 48 | 1 | 1 | 53 | 54 | 1 | 12 | 36 | 4 | 53 |
| 7.00 - 8.00 | 6 | 91 | 2 | 1 | 100 | 101 | 0 | 26 | 64 | 10 | 100 |
| 8.00 - 9.00 | 9 | 156 | 5 | 2 | 172 | 176 | 1 | 67 | 97 | 7 | 172 |
| 9.00 - 10.00 | 14 | 265 | 7 | 3 | 289 | 294 | 2 | 119 | 156 | 12 | 289 |
| 10.00 - 11.00 | 24 | 361 | 12 | 7 | 404 | 415 | 7 | 201 | 191 | 5 | 404 |
| 11.00 - 12.00 | 18 | 436 | 11 | 9 | 474 | 490 | 2 | 233 | 228 | 11 | 474 |
| 12.00 - 13.00 | 24 | 453 | 11 | 10 | 498 | 512 | 1 | 236 | 250 | 11 | 498 |
| 13.00 - 14.00 | 16 | 263 | 6 | 3 | 288 | 291 | 1 | 90 | 180 | 17 | 288 |
| 14.00 - 15.00 | 11 | 292 | 6 | 6 | 315 | 325 | 1 | 107 | 198 | 9 | 315 |
| 15.00 - 16.00 | 18 | 365 | 11 | 2 | 396 | 401 | 3 | 188 | 192 | 13 | 396 |
| 16.00 - 17.00 | 19 | 391 | 12 | 5 | 427 | 437 | 0 | 265 | 156 | 6 | 427 |
| 17.00 - 18.00 | 17 | 404 | 9 | 7 | 437 | 448 | 3 | 240 | 188 | 6 | 437 |
| 18.00 - 19.00 | 26 | 409 | 14 | 7 | 456 | 468 | 2 | 257 | 190 | 7 | 456 |
| 19.00 - 20.00 | 20 | 412 | 11 | 8 | 451 | 464 | 3 | 244 | 197 | 7 | 451 |
| 20.00 - 21.00 | 16 | 252 | 7 | 3 | 278 | 282 | 1 | 98 | 164 | 15 | 278 |
| 21.00 - 22.00 | 8 | 160 | 3 | 3 | 174 | 178 | 1 | 45 | 118 | 10 | 174 |
| 22.00 - 23.00 | 7 | 130 | 4 | 2 | 143 | 147 | 0 | 46 | 87 | 10 | 143 |
| 23.00 - 24.00 | 5 | 105 | 3 | 1 | 114 | 116 | 1 | 37 | 68 | 8 | 114 |
| **Totale** | **275** | **5.545** | **147** | **83** | **6.050** | **6.190** | **32** | **2.655** | **3.146** | **217** | **6.050** |
| **Totale %** | **4.5%** | **91.7%** | **2.4%** | **1.4%** | **100.0%** | | **0.5%** | **43.9%** | **52.0%** | **3.6%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 223 | 3.973 | 100 | 47 | 4.343 | 4.402 | 90 | 2.090 | 2.042 | 121 | 4.343 |
| Notturno (19:00-07:00) | 70 | 1.618 | 38 | 13 | 1.739 | 1.762 | 17 | 672 | 924 | 126 | 1.739 |
| **Totale** | **293** | **5.591** | **138** | **60** | **6.082** | **6.164** | **107** | **2.762** | **2.966** | **247** | **6.082** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 202 | 3.886 | 106 | 62 | 4.256 | 4.354 | 23 | 2.029 | 2.090 | 114 | 4.256 |
| Notturno (19:00-07:00) | 73 | 1.659 | 41 | 21 | 1.794 | 1.830 | 9 | 626 | 1.056 | 103 | 1.794 |
| **Totale** | **275** | **5.545** | **147** | **83** | **6.050** | **6.184** | **32** | **2.655** | **3.146** | **217** | **6.050** |

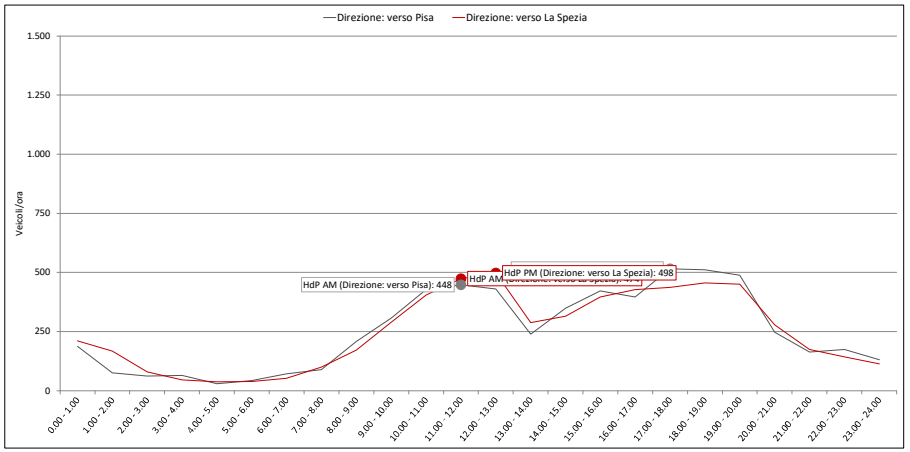
### Ore di punta

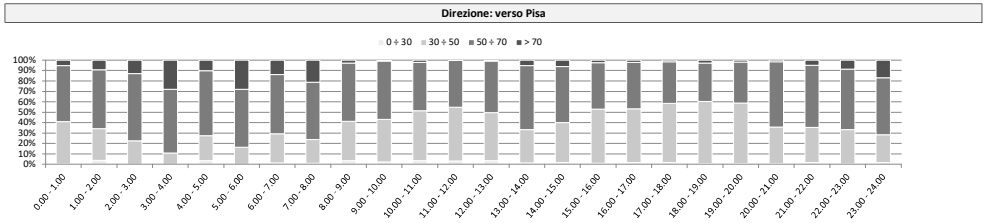
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 26 | 409 | 10 | 3 | 448 | 450 | 14 | 231 | 201 | 2 | 448 |
| | 5.8% | 91.3% | 2.2% | 0.7% | 100.0% | | 3.1% | 51.6% | 44.9% | 0.4% | 100.0% |
| PM: 17.00 - 18.00 | 28 | 466 | 14 | 7 | 515 | 526 | 8 | 293 | 206 | 8 | 515 |
| | 5.4% | 90.5% | 2.7% | 1.4% | 100.0% | | 1.6% | 56.9% | 40.0% | 1.6% | 100.0% |

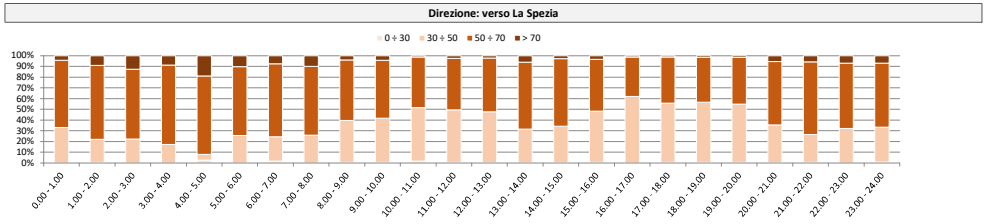
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 18 | 436 | 11 | 9 | 474 | 490 | 2 | 233 | 228 | 11 | 474 |
| | 3.80% | 91.98% | 2.32% | 1.90% | 100.00% | | 0.4% | 49.2% | 48.1% | 2.3% | 100.0% |
| PM: 12.00 - 13.00 | 24 | 453 | 11 | 10 | 498 | 512 | 1 | 236 | 250 | 11 | 498 |
| | 4.8% | 91.0% | 2.2% | 2.0% | 100.0% | | 0.2% | 47.4% | 50.2% | 2.2% | 100.0% |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 22 | **Strada:** SS1 Via Aurelia | **Data:** TGM (lunedì-venerdì)

### Direzione: verso Pisa

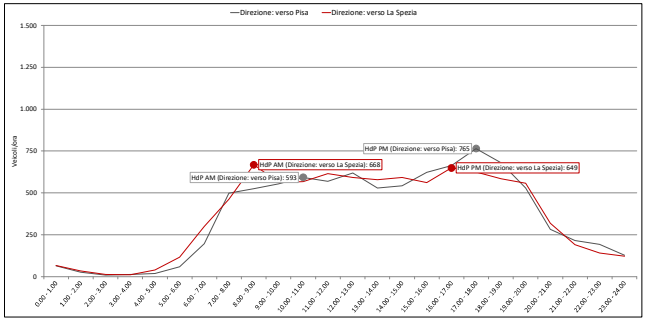
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 2 | 56 | 4 | 2 | **64** | **70** | 0 | 14 | 38 | 12 | **64** |
| 1.00 - 2.00 | 0 | 15 | 5 | 5 | **25** | **38** | 0 | 6 | 15 | 5 | **26** |
| 2.00 - 3.00 | 0 | 5 | 2 | 2 | **9** | **14** | 0 | 2 | 4 | 3 | **9** |
| 3.00 - 4.00 | 0 | 7 | 3 | 3 | **13** | **21** | 0 | 3 | 6 | 3 | **12** |
| 4.00 - 5.00 | 0 | 11 | 4 | 4 | **19** | **29** | 0 | 5 | 12 | 2 | **19** |
| 5.00 - 6.00 | 0 | 32 | 13 | 13 | **58** | **91** | 1 | 9 | 38 | 10 | **58** |
| 6.00 - 7.00 | 6 | 171 | 13 | 6 | **196** | **215** | 2 | 60 | 121 | 12 | **195** |
| 7.00 - 8.00 | 16 | 435 | 32 | 16 | **499** | **547** | 134 | 232 | 129 | 4 | **499** |
| 8.00 - 9.00 | 17 | 461 | 32 | 16 | **526** | **574** | 27 | 357 | 138 | 5 | **527** |
| 9.00 - 10.00 | 19 | 484 | 37 | 14 | **554** | **603** | 32 | 405 | 114 | 4 | **555** |
| 10.00 - 11.00 | 18 | 519 | 39 | 17 | **593** | **649** | 36 | 458 | 99 | 1 | **594** |
| 11.00 - 12.00 | 16 | 502 | 39 | 12 | **569** | **618** | 47 | 419 | 101 | 2 | **569** |
| 12.00 - 13.00 | 20 | 535 | 46 | 17 | **618** | **680** | 50 | 400 | 164 | 4 | **618** |
| 13.00 - 14.00 | 16 | 460 | 36 | 17 | **529** | **583** | 13 | 305 | 205 | 7 | **530** |
| 14.00 - 15.00 | 17 | 477 | 34 | 14 | **542** | **589** | 26 | 347 | 162 | 7 | **542** |
| 15.00 - 16.00 | 21 | 547 | 39 | 15 | **622** | **673** | 67 | 431 | 122 | 2 | **622** |
| 16.00 - 17.00 | 21 | 574 | 50 | 18 | **663** | **730** | 66 | 498 | 95 | 3 | **662** |
| 17.00 - 18.00 | 24 | 672 | 54 | 15 | **765** | **830** | 101 | 571 | 90 | 2 | **764** |
| 18.00 - 19.00 | 22 | 590 | 46 | 22 | **680** | **748** | 93 | 485 | 100 | 2 | **680** |
| 19.00 - 20.00 | 16 | 461 | 34 | 18 | **529** | **582** | 12 | 368 | 143 | 5 | **528** |
| 20.00 - 21.00 | 9 | 246 | 18 | 9 | **282** | **309** | 3 | 118 | 151 | 10 | **282** |
| 21.00 - 22.00 | 7 | 185 | 17 | 6 | **215** | **238** | 2 | 73 | 128 | 12 | **215** |
| 22.00 - 23.00 | 6 | 168 | 13 | 6 | **193** | **212** | 2 | 65 | 115 | 11 | **193** |
| 23.00 - 24.00 | 4 | 111 | 9 | 4 | **128** | **141** | 1 | 34 | 79 | 14 | **128** |
| **Totale** | **277** | **7.724** | **619** | **271** | **8.891** | **9.784** | **715** | **5.665** | **2.369** | **142** | **8.891** |
| **Totale %** | **3.1%** | **86.9%** | **7.0%** | **3.0%** | **100.0%** | | **8.0%** | **63.7%** | **26.6%** | **1.6%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 227 | 6.256 | 484 | 193 | **7.160** | **7.820** | 692 | 4.908 | 1.519 | 43 | **7.162** |
| Notturno (19:00- | 50 | 1.468 | 135 | 78 | **1.731** | **1.958** | 23 | 757 | 850 | 99 | **1.729** |
| **Totale** | **277** | **7.724** | **619** | **271** | **8.891** | **9.778** | **715** | **5.665** | **2.369** | **142** | **8.891** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 10.00 - 11.00 | 18 | 519 | 39 | 17 | **593** | **649** | 36 | 458 | 99 | 1 | **594** |
| | 3.0% | 87.5% | 6.6% | 2.9% | **100.0%** | | 6.1% | 77.1% | 16.7% | 0.2% | **100.0%** |
| PM: 17.00 - 18.00 | 24 | 672 | 54 | 15 | **765** | **830** | 101 | 571 | 90 | 2 | **764** |
| | 3.1% | 87.8% | 7.1% | 2.0% | **100.0%** | | 13.2% | 74.7% | 11.8% | 0.3% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



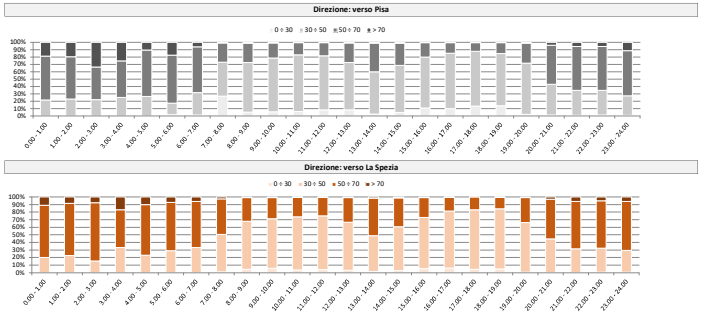

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 2 | 57 | 5 | 2 | **66** | **73** | 0 | 13 | 45 | 7 | **65** |
| 1.00 - 2.00 | 0 | 19 | 8 | 7 | **34** | **53** | 0 | 8 | 24 | 3 | **35** |
| 2.00 - 3.00 | 0 | 7 | 3 | 3 | **13** | **21** | 0 | 2 | 10 | 1 | **13** |
| 3.00 - 4.00 | 0 | 5 | 3 | 3 | **11** | **19** | 0 | 4 | 6 | 2 | **12** |
| 4.00 - 5.00 | 0 | 21 | 9 | 9 | **39** | **62** | 0 | 9 | 26 | 4 | **39** |
| 5.00 - 6.00 | 1 | 59 | 29 | 26 | **115** | **183** | 0 | 33 | 72 | 8 | **113** |
| 6.00 - 7.00 | 9 | 262 | 20 | 8 | **299** | **327** | 0 | 100 | 181 | 18 | **299** |
| 7.00 - 8.00 | 14 | 399 | 33 | 16 | **462** | **512** | 6 | 227 | 218 | 11 | **462** |
| 8.00 - 9.00 | 23 | 579 | 49 | 17 | **668** | **731** | 29 | 426 | 207 | 6 | **668** |
| 9.00 - 10.00 | 17 | 493 | 35 | 16 | **561** | **612** | 32 | 369 | 157 | 4 | **562** |
| 10.00 - 11.00 | 18 | 496 | 35 | 19 | **568** | **623** | 20 | 400 | 146 | 3 | **569** |
| 11.00 - 12.00 | 23 | 534 | 43 | 15 | **615** | **669** | 26 | 437 | 150 | 3 | **616** |
| 12.00 - 13.00 | 17 | 512 | 45 | 18 | **592** | **656** | 19 | 376 | 192 | 5 | **592** |
| 13.00 - 14.00 | 17 | 510 | 35 | 16 | **578** | **629** | 8 | 275 | 283 | 10 | **576** |
| 14.00 - 15.00 | 18 | 521 | 39 | 15 | **593** | **646** | 16 | 344 | 227 | 7 | **594** |
| 15.00 - 16.00 | 19 | 494 | 35 | 14 | **562** | **609** | 31 | 379 | 149 | 4 | **563** |
| 16.00 - 17.00 | 22 | 565 | 47 | 15 | **649** | **708** | 41 | 486 | 118 | 3 | **648** |
| 17.00 - 18.00 | 21 | 546 | 40 | 18 | **625** | **682** | 29 | 491 | 103 | 1 | **624** |
| 18.00 - 19.00 | 19 | 507 | 43 | 16 | **585** | **643** | 30 | 464 | 88 | 3 | **585** |
| 19.00 - 20.00 | 16 | 491 | 35 | 15 | **557** | **607** | 4 | 366 | 182 | 5 | **557** |
| 20.00 - 21.00 | 10 | 281 | 19 | 8 | **318** | **344** | 1 | 142 | 167 | 9 | **319** |
| 21.00 - 22.00 | 6 | 167 | 12 | 6 | **191** | **209** | 1 | 59 | 120 | 11 | **191** |
| 22.00 - 23.00 | 4 | 122 | 11 | 4 | **141** | **156** | 1 | 45 | 88 | 7 | **141** |
| 23.00 - 24.00 | 4 | 106 | 9 | 3 | **122** | **134** | 1 | 35 | 79 | 7 | **122** |
| **Totale** | **280** | **7.753** | **642** | **289** | **8.964** | **9.908** | **295** | **5.490** | **3.038** | **142** | **8.965** |
| **Totale %** | **3.1%** | **86.5%** | **7.2%** | **3.2%** | **100.0%** | | **3.3%** | **61.2%** | **33.9%** | **1.6%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 228 | 6.156 | 479 | 195 | **7.058** | **7.716** | 287 | 4.674 | 2.038 | 60 | **7.059** |
| Notturno (19:00- | 52 | 1.597 | 163 | 94 | **1.906** | **2.184** | 8 | 816 | 1.000 | 82 | **1.906** |
| **Totale** | **280** | **7.753** | **642** | **289** | **8.964** | **9.900** | **295** | **5.490** | **3.038** | **142** | **8.965** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 23 | 579 | 49 | 17 | **668** | **731** | 29 | 426 | 207 | 6 | **668** |
| | 3.44% | 86.68% | 7.34% | 2.54% | **100.00%** | | 4.3% | 63.8% | 31.0% | 0.9% | **100.0%** |
| PM: 16.00 - 17.00 | 22 | 565 | 47 | 15 | **649** | **708** | 41 | 486 | 118 | 3 | **648** |
| | 3.4% | 87.1% | 7.2% | 2.3% | **100.0%** | | 6.3% | 75.0% | 18.2% | 0.5% | **100.0%** |



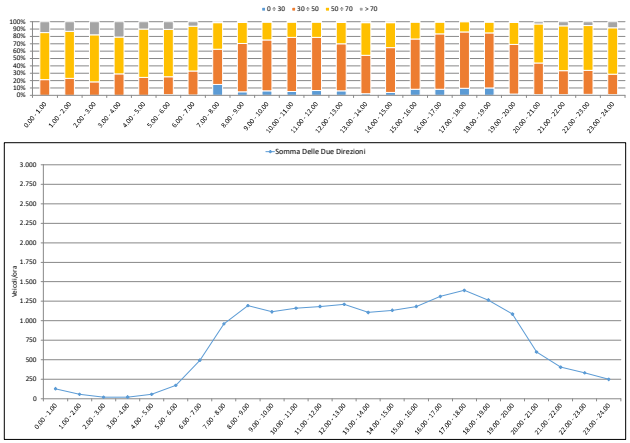

### Flussi bidirezionali

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 4 | 113 | 9 | 4 | **130** | **143** | 0 | 27 | 83 | 19 | **129** |
| 1.00 - 2.00 | 0 | 34 | 13 | 12 | **59** | **90** | 0 | 14 | 39 | 8 | **61** |
| 2.00 - 3.00 | 0 | 12 | 5 | 5 | **22** | **35** | 0 | 4 | 14 | 4 | **22** |
| 3.00 - 4.00 | 0 | 12 | 6 | 6 | **24** | **39** | 0 | 7 | 12 | 5 | **24** |
| 4.00 - 5.00 | 0 | 32 | 13 | 13 | **58** | **91** | 0 | 14 | 38 | 6 | **58** |
| 5.00 - 6.00 | 1 | 91 | 42 | 39 | **173** | **273** | 1 | 42 | 110 | 18 | **171** |
| 6.00 - 7.00 | 15 | 433 | 33 | 14 | **495** | **542** | 2 | 160 | 302 | 30 | **494** |
| 7.00 - 8.00 | 30 | 834 | 65 | 32 | **961** | **1.059** | 140 | 459 | 347 | 15 | **961** |
| 8.00 - 9.00 | 40 | 1.040 | 81 | 33 | **1.194** | **1.305** | 56 | 783 | 345 | 11 | **1.195** |
| 9.00 - 10.00 | 36 | 977 | 72 | 30 | **1.115** | **1.214** | 64 | 774 | 271 | 8 | **1.117** |
| 10.00 - 11.00 | 36 | 1.015 | 74 | 36 | **1.161** | **1.271** | 56 | 858 | 245 | 4 | **1.163** |
| 11.00 - 12.00 | 39 | 1.036 | 82 | 27 | **1.184** | **1.287** | 73 | 856 | 251 | 5 | **1.185** |
| 12.00 - 13.00 | 37 | 1.047 | 91 | 35 | **1.210** | **1.335** | 69 | 776 | 356 | 9 | **1.210** |
| 13.00 - 14.00 | 33 | 970 | 71 | 33 | **1.107** | **1.211** | 21 | 580 | 488 | 17 | **1.106** |
| 14.00 - 15.00 | 35 | 998 | 73 | 29 | **1.135** | **1.234** | 42 | 691 | 389 | 14 | **1.136** |
| 15.00 - 16.00 | 40 | 1.041 | 74 | 29 | **1.184** | **1.282** | 98 | 810 | 271 | 6 | **1.185** |
| 16.00 - 17.00 | 43 | 1.139 | 97 | 33 | **1.312** | **1.437** | 107 | 984 | 213 | 6 | **1.310** |
| 17.00 - 18.00 | 45 | 1.218 | 94 | 33 | **1.390** | **1.511** | 130 | 1.062 | 193 | 3 | **1.388** |
| 18.00 - 19.00 | 41 | 1.097 | 89 | 38 | **1.265** | **1.391** | 123 | 949 | 188 | 5 | **1.265** |
| 19.00 - 20.00 | 32 | 952 | 69 | 33 | **1.086** | **1.189** | 16 | 734 | 325 | 10 | **1.085** |
| 20.00 - 21.00 | 19 | 527 | 37 | 17 | **600** | **653** | 4 | 260 | 318 | 19 | **601** |
| 21.00 - 22.00 | 13 | 352 | 29 | 12 | **406** | **447** | 3 | 132 | 248 | 23 | **406** |
| 22.00 - 23.00 | 10 | 290 | 24 | 10 | **334** | **368** | 3 | 110 | 203 | 18 | **334** |
| 23.00 - 24.00 | 8 | 217 | 18 | 7 | **250** | **275** | 2 | 69 | 158 | 21 | **250** |
| **Totale** | **557** | **15.477** | **1.261** | **560** | **17.855** | **19.682** | **1.010** | **11.155** | **5.407** | **284** | **17.856** |
| **Totale %** | **3.1%** | **86.7%** | **7.1%** | **3.1%** | **100.0%** | | **5.7%** | **62.5%** | **30.3%** | **1.6%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 455 | 12.412 | 963 | 388 | **14.218** | **15.536** | 979 | 9.582 | 3.557 | 103 | **14.221** |
| Notturno (19:00- | 102 | 3.065 | 298 | 172 | **3.637** | **4.142** | 31 | 1.573 | 1.850 | 181 | **3.635** |
| **Totale** | **557** | **15.477** | **1.261** | **560** | **17.855** | **19.678** | **1.010** | **11.155** | **5.407** | **284** | **17.856** |

#### Ore di punta

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 40 | 1.040 | 81 | 33 | **1.194** | **1.305** | 56 | 783 | 345 | 11 | **1.195** |
| | 5.99% | 155.69% | 12.13% | 4.94% | **178.74%** | | 8.4% | 117.2% | 51.6% | 1.6% | **178.9%** |
| PM: 17.00 - 18.00 | 45 | 1.218 | 94 | 33 | **1.390** | **1.511** | 130 | 1.062 | 193 | 3 | **1.388** |
| | 6.9% | 187.7% | 14.5% | 5.1% | **214.2%** | | 20.1% | 163.9% | 29.8% | 0.5% | **214.2%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 22 | Strada: | SS1 Via Aurelia | Andamento Settimanale |
|---|---|---|---|---|

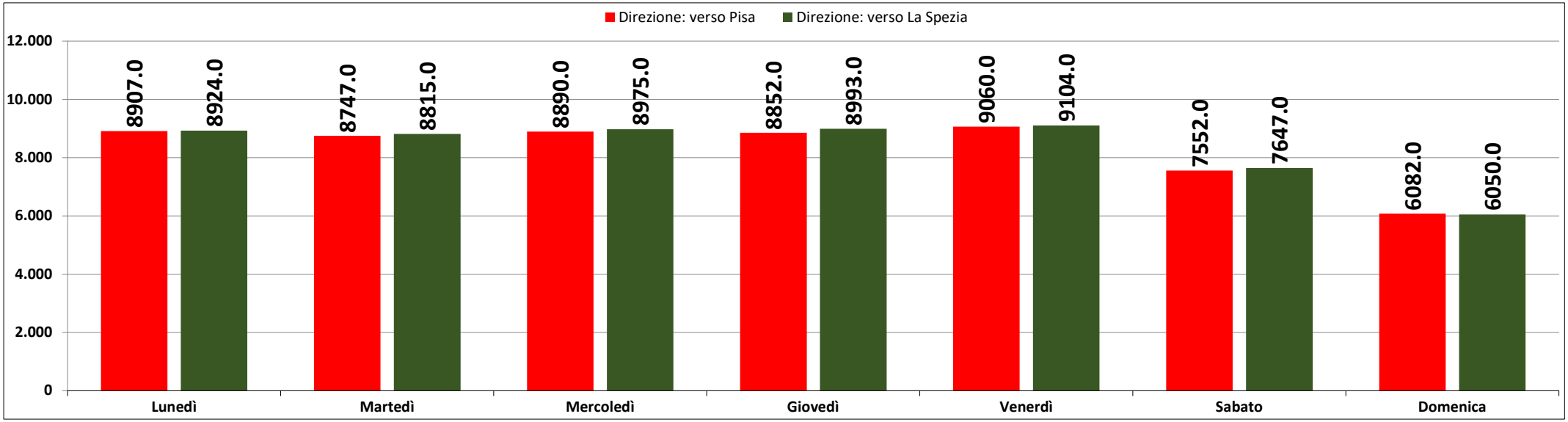
**Direzione: verso Pisa**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 74 | 57 | 56 | 66 | 67 | 120 | 188 |
| 1.00 - 2.00 | 32 | 25 | 12 | 33 | 29 | 55 | 76 |
| 2.00 - 3.00 | 8 | 11 | 12 | 12 | 4 | 34 | 62 |
| 3.00 - 4.00 | 15 | 12 | 14 | 10 | 9 | 25 | 64 |
| 4.00 - 5.00 | 25 | 13 | 17 | 17 | 24 | 41 | 29 |
| 5.00 - 6.00 | 69 | 49 | 69 | 51 | 53 | 58 | 43 |
| 6.00 - 7.00 | 182 | 213 | 208 | 194 | 183 | 102 | 72 |
| 7.00 - 8.00 | 503 | 527 | 506 | 477 | 480 | 206 | 89 |
| 8.00 - 9.00 | 506 | 558 | 521 | 510 | 539 | 326 | 208 |
| 9.00 - 10.00 | 569 | 546 | 535 | 540 | 583 | 446 | 307 |
| 10.00 - 11.00 | 619 | 586 | 601 | 565 | 598 | 553 | 427 |
| 11.00 - 12.00 | 581 | 579 | 570 | 543 | 571 | 555 | 448 |
| 12.00 - 13.00 | 629 | 601 | 622 | 616 | 625 | 579 | 430 |
| 13.00 - 14.00 | 531 | 519 | 520 | 559 | 517 | 346 | 240 |
| 14.00 - 15.00 | 523 | 549 | 564 | 577 | 493 | 400 | 349 |
| 15.00 - 16.00 | 652 | 603 | 636 | 644 | 573 | 546 | 422 |
| 16.00 - 17.00 | 694 | 651 | 656 | 650 | 660 | 555 | 397 |
| 17.00 - 18.00 | 813 | 733 | 757 | 775 | 747 | 562 | 515 |
| 18.00 - 19.00 | 703 | 665 | 677 | 642 | 713 | 495 | 511 |
| 19.00 - 20.00 | 500 | 518 | 511 | 550 | 562 | 514 | 488 |
| 20.00 - 21.00 | 269 | 260 | 272 | 284 | 326 | 320 | 248 |
| 21.00 - 22.00 | 186 | 204 | 203 | 232 | 248 | 236 | 164 |
| 22.00 - 23.00 | 144 | 169 | 210 | 189 | 255 | 237 | 174 |
| 23.00 - 24.00 | 80 | 99 | 141 | 116 | 201 | 241 | 131 |
| **Totale** | **8.907** | **8.747** | **8.890** | **8.852** | **9.060** | **7.552** | **6.082** |

**Direzione: verso La Spezia**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 64 | 53 | 67 | 72 | 72 | 166 | 211 |
| 1.00 - 2.00 | 45 | 27 | 32 | 32 | 36 | 141 | 168 |
| 2.00 - 3.00 | 11 | 15 | 12 | 10 | 15 | 63 | 80 |
| 3.00 - 4.00 | 11 | 14 | 8 | 7 | 17 | 30 | 46 |
| 4.00 - 5.00 | 41 | 34 | 38 | 42 | 38 | 27 | 37 |
| 5.00 - 6.00 | 114 | 112 | 115 | 112 | 118 | 86 | 39 |
| 6.00 - 7.00 | 280 | 293 | 321 | 316 | 283 | 173 | 53 |
| 7.00 - 8.00 | 431 | 431 | 440 | 491 | 514 | 217 | 100 |
| 8.00 - 9.00 | 702 | 705 | 611 | 661 | 658 | 328 | 172 |
| 9.00 - 10.00 | 549 | 546 | 557 | 571 | 583 | 459 | 289 |
| 10.00 - 11.00 | 634 | 531 | 572 | 538 | 570 | 612 | 404 |
| 11.00 - 12.00 | 627 | 614 | 579 | 641 | 616 | 629 | 474 |
| 12.00 - 13.00 | 561 | 629 | 601 | 581 | 587 | 574 | 498 |
| 13.00 - 14.00 | 583 | 548 | 593 | 601 | 562 | 431 | 288 |
| 14.00 - 15.00 | 614 | 560 | 573 | 635 | 584 | 420 | 315 |
| 15.00 - 16.00 | 567 | 550 | 561 | 595 | 536 | 329 | 396 |
| 16.00 - 17.00 | 659 | 657 | 659 | 660 | 608 | 406 | 427 |
| 17.00 - 18.00 | 629 | 669 | 623 | 597 | 605 | 478 | 437 |
| 18.00 - 19.00 | 627 | 619 | 682 | 416 | 580 | 495 | 456 |
| 19.00 - 20.00 | 521 | 526 | 545 | 571 | 619 | 559 | 451 |
| 20.00 - 21.00 | 284 | 273 | 340 | 327 | 368 | 416 | 278 |
| 21.00 - 22.00 | 169 | 179 | 189 | 225 | 196 | 221 | 174 |
| 22.00 - 23.00 | 116 | 134 | 124 | 162 | 171 | 184 | 143 |
| 23.00 - 24.00 | 85 | 96 | 133 | 130 | 168 | 203 | 114 |
| **Totale** | **8.924** | **8.815** | **8.975** | **8.993** | **9.104** | **7.647** | **6.050** |

**Flussi Veicolari**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 23 | Strada: | Via degli Olivetti | Data: | lunedì, 29. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 56 | 3 | 2 | **63** | **68** | 7 | 52 | 4 | 0 | **63** |
| 1.00 - 2.00 | 0 | 17 | 6 | 6 | **29** | **44** | 2 | 24 | 3 | 0 | **29** |
| 2.00 - 3.00 | 0 | 12 | 3 | 5 | **20** | **31** | 6 | 14 | 0 | 0 | **20** |
| 3.00 - 4.00 | 0 | 6 | 1 | 1 | **8** | **11** | 3 | 5 | 0 | 0 | **8** |
| 4.00 - 5.00 | 0 | 7 | 2 | 2 | **11** | **16** | 2 | 7 | 2 | 0 | **11** |
| 5.00 - 6.00 | 0 | 16 | 8 | 10 | **34** | **57** | 12 | 22 | 0 | 0 | **34** |
| 6.00 - 7.00 | 3 | 75 | 5 | 3 | **86** | **94** | 26 | 59 | 1 | 0 | **86** |
| 7.00 - 8.00 | 10 | 297 | 20 | 5 | **332** | **355** | 197 | 135 | 0 | 0 | **332** |
| 8.00 - 9.00 | 15 | 454 | 23 | 13 | **505** | **540** | 392 | 112 | 1 | 0 | **505** |
| 9.00 - 10.00 | 17 | 390 | 28 | 9 | **444** | **477** | 367 | 77 | 0 | 0 | **444** |
| 10.00 - 11.00 | 18 | 448 | 35 | 12 | **513** | **557** | 439 | 74 | 0 | 0 | **513** |
| 11.00 - 12.00 | 18 | 541 | 22 | 12 | **593** | **624** | 527 | 66 | 0 | 0 | **593** |
| 12.00 - 13.00 | 21 | 599 | 41 | 15 | **676** | **729** | 578 | 98 | 0 | 0 | **676** |
| 13.00 - 14.00 | 14 | 461 | 19 | 14 | **508** | **541** | 337 | 171 | 0 | 0 | **508** |
| 14.00 - 15.00 | 14 | 456 | 29 | 8 | **507** | **541** | 375 | 132 | 0 | 0 | **507** |
| 15.00 - 16.00 | 22 | 497 | 38 | 11 | **568** | **612** | 487 | 81 | 0 | 0 | **568** |
| 16.00 - 17.00 | 26 | 580 | 44 | 14 | **664** | **716** | 609 | 55 | 0 | 0 | **664** |
| 17.00 - 18.00 | 23 | 693 | 50 | 14 | **780** | **840** | 768 | 12 | 0 | 0 | **780** |
| 18.00 - 19.00 | 25 | 682 | 30 | 12 | **749** | **785** | 730 | 19 | 0 | 0 | **749** |
| 19.00 - 20.00 | 23 | 512 | 40 | 15 | **590** | **641** | 460 | 130 | 0 | 0 | **590** |
| 20.00 - 21.00 | 11 | 248 | 19 | 8 | **286** | **312** | 107 | 177 | 2 | 0 | **286** |
| 21.00 - 22.00 | 5 | 149 | 12 | 5 | **171** | **188** | 47 | 123 | 1 | 0 | **171** |
| 22.00 - 23.00 | 3 | 88 | 6 | 2 | **99** | **107** | 14 | 83 | 2 | 0 | **99** |
| 23.00 - 24.00 | 2 | 68 | 3 | 1 | **74** | **78** | 15 | 58 | 1 | 0 | **74** |
| **Totale** | **272** | **7.352** | **487** | **199** | **8.310** | **8.964** | **6.507** | **1.786** | **17** | **0** | **8.310** |
| **Totale %** | **3.3%** | **88.5%** | **5.9%** | **2.4%** | **100.0%** | | **78.3%** | **21.5%** | **0.2%** | **0.0%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 33 | 2 | 1 | **37** | **40** | 9 | 27 | 1 | 0 | **37** |
| 1.00 - 2.00 | 0 | 9 | 2 | 4 | **15** | **23** | 5 | 10 | 0 | 0 | **15** |
| 2.00 - 3.00 | 0 | 6 | 3 | 4 | **13** | **22** | 6 | 7 | 0 | 0 | **13** |
| 3.00 - 4.00 | 0 | 8 | 4 | 3 | **15** | **24** | 8 | 7 | 0 | 0 | **15** |
| 4.00 - 5.00 | 0 | 10 | 6 | 5 | **21** | **35** | 9 | 12 | 0 | 0 | **21** |
| 5.00 - 6.00 | 1 | 62 | 30 | 39 | **132** | **220** | 38 | 94 | 0 | 0 | **132** |
| 6.00 - 7.00 | 12 | 273 | 20 | 6 | **311** | **334** | 63 | 244 | 4 | 0 | **311** |
| 7.00 - 8.00 | 22 | 630 | 47 | 19 | **718** | **783** | 339 | 376 | 3 | 0 | **718** |
| 8.00 - 9.00 | 27 | 695 | 46 | 20 | **788** | **851** | 418 | 370 | 0 | 0 | **788** |
| 9.00 - 10.00 | 18 | 581 | 40 | 14 | **653** | **705** | 478 | 175 | 0 | 0 | **653** |
| 10.00 - 11.00 | 24 | 557 | 39 | 12 | **632** | **677** | 401 | 230 | 1 | 0 | **632** |
| 11.00 - 12.00 | 17 | 511 | 21 | 15 | **564** | **599** | 373 | 190 | 1 | 0 | **564** |
| 12.00 - 13.00 | 14 | 455 | 30 | 10 | **509** | **547** | 266 | 242 | 1 | 0 | **509** |
| 13.00 - 14.00 | 18 | 497 | 25 | 12 | **552** | **586** | 229 | 322 | 1 | 0 | **552** |
| 14.00 - 15.00 | 19 | 523 | 24 | 10 | **576** | **606** | 348 | 225 | 3 | 0 | **576** |
| 15.00 - 16.00 | 24 | 556 | 39 | 15 | **634** | **684** | 416 | 218 | 0 | 0 | **634** |
| 16.00 - 17.00 | 16 | 535 | 28 | 11 | **590** | **627** | 401 | 189 | 0 | 0 | **590** |
| 17.00 - 18.00 | 20 | 447 | 32 | 14 | **513** | **556** | 359 | 154 | 0 | 0 | **513** |
| 18.00 - 19.00 | 11 | 375 | 18 | 12 | **416** | **447** | 203 | 213 | 0 | 0 | **416** |
| 19.00 - 20.00 | 10 | 288 | 17 | 7 | **322** | **345** | 156 | 161 | 5 | 0 | **322** |
| 20.00 - 21.00 | 7 | 157 | 11 | 3 | **178** | **190** | 64 | 114 | 0 | 0 | **178** |
| 21.00 - 22.00 | 4 | 125 | 8 | 3 | **140** | **151** | 41 | 96 | 3 | 0 | **140** |
| 22.00 - 23.00 | 2 | 66 | 3 | 2 | **73** | **78** | 15 | 58 | 0 | 0 | **73** |
| 23.00 - 24.00 | 2 | 39 | 2 | 1 | **44** | **47** | 11 | 33 | 0 | 0 | **44** |
| **Totale** | **269** | **7.438** | **497** | **242** | **8.446** | **9.177** | **4.656** | **3.767** | **23** | **0** | **8.446** |
| **Totale %** | **3.2%** | **88.1%** | **5.9%** | **2.9%** | **100.0%** | | **55.1%** | **44.6%** | **0.3%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 223 | 6.098 | 379 | 139 | **6.839** | **7.315** | 5.806 | 1.032 | 1 | 0 | **6.839** |
| Notturno (19:00-07:00) | 49 | 1.254 | 108 | 60 | **1.471** | **1.645** | 701 | 754 | 16 | 0 | **1.471** |
| **Totale** | **272** | **7.352** | **487** | **199** | **8.310** | **8.960** | **6.507** | **1.786** | **17** | **0** | **8.310** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 230 | 6.362 | 389 | 164 | **7.145** | **7.665** | 4.231 | 2.904 | 10 | 0 | **7.145** |
| Notturno (19:00-07:00) | 39 | 1.076 | 108 | 78 | **1.301** | **1.507** | 425 | 863 | 13 | 0 | **1.301** |
| **Totale** | **269** | **7.438** | **497** | **242** | **8.446** | **9.172** | **4.656** | **3.767** | **23** | **0** | **8.446** |

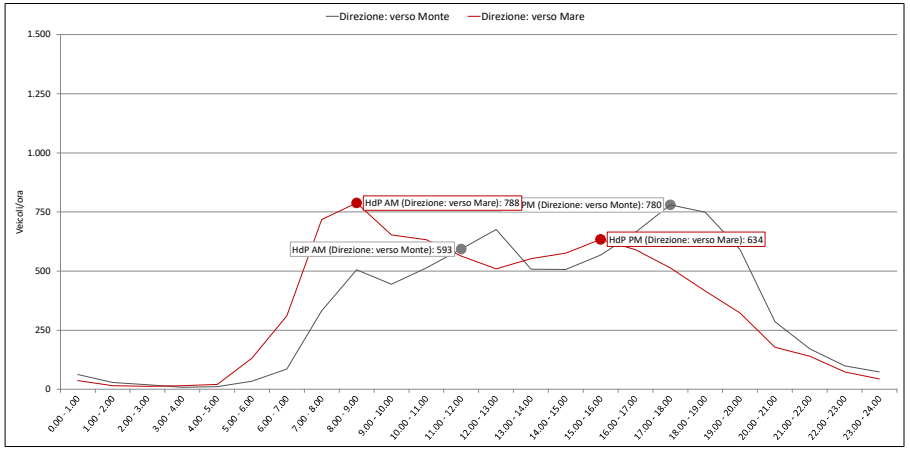
### Ore di punta

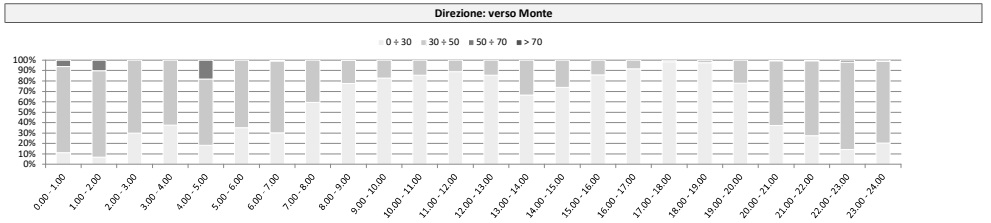
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 18 | 541 | 22 | 12 | **593** | **624** | 527 | 66 | 0 | 0 | **593** |
| | 3.0% | 91.2% | 3.7% | 2.0% | **100.0%** | | 88.9% | 11.1% | 0.0% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 23 | 693 | 50 | 14 | **780** | **840** | 768 | 12 | 0 | 0 | **780** |
| | 2.9% | 88.8% | 6.4% | 1.8% | **100.0%** | | 98.5% | 1.5% | 0.0% | 0.0% | **100.0%** |

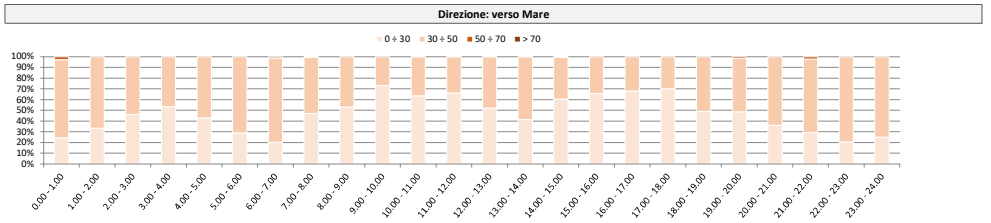
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 27 | 695 | 46 | 20 | **788** | **851** | 418 | 370 | 0 | 0 | **788** |
| | 3.43% | 88.20% | 5.84% | 2.54% | **100.00%** | | 53.0% | 47.0% | 0.0% | 0.0% | **100.0%** |
| PM: 15.00 - 16.00 | 24 | 556 | 39 | 15 | **634** | **684** | 416 | 218 | 0 | 0 | **634** |
| | 3.8% | 87.7% | 6.2% | 2.4% | **100.0%** | | 65.6% | 34.4% | 0.0% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 23 | Strada: | Via degli Olivetti | Data: | martedì, 30. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 36 | 2 | 1 | **40** | **43** | 10 | 30 | 0 | 0 | **40** |
| 1.00 - 2.00 | 0 | 9 | 3 | 2 | **14** | **20** | 0 | 13 | 1 | 0 | **14** |
| 2.00 - 3.00 | 0 | 6 | 1 | 2 | **9** | **13** | 0 | 9 | 0 | 0 | **9** |
| 3.00 - 4.00 | 0 | 5 | 2 | 2 | **9** | **14** | 0 | 8 | 1 | 0 | **9** |
| 4.00 - 5.00 | 0 | 6 | 2 | 1 | **9** | **13** | 1 | 7 | 1 | 0 | **9** |
| 5.00 - 6.00 | 0 | 13 | 5 | 4 | **22** | **33** | 7 | 15 | 0 | 0 | **22** |
| 6.00 - 7.00 | 3 | 86 | 3 | 2 | **94** | **99** | 34 | 58 | 2 | 0 | **94** |
| 7.00 - 8.00 | 10 | 299 | 18 | 5 | **332** | **353** | 201 | 131 | 0 | 0 | **332** |
| 8.00 - 9.00 | 17 | 434 | 17 | 7 | **475** | **494** | 370 | 105 | 0 | 0 | **475** |
| 9.00 - 10.00 | 13 | 415 | 30 | 10 | **468** | **507** | 400 | 68 | 0 | 0 | **468** |
| 10.00 - 11.00 | 18 | 459 | 25 | 14 | **516** | **553** | 451 | 65 | 0 | 0 | **516** |
| 11.00 - 12.00 | 20 | 549 | 38 | 17 | **624** | **678** | 561 | 63 | 0 | 0 | **624** |
| 12.00 - 13.00 | 26 | 613 | 34 | 17 | **690** | **737** | 605 | 85 | 0 | 0 | **690** |
| 13.00 - 14.00 | 16 | 487 | 31 | 9 | **543** | **580** | 390 | 153 | 0 | 0 | **543** |
| 14.00 - 15.00 | 19 | 437 | 21 | 13 | **490** | **521** | 364 | 126 | 0 | 0 | **490** |
| 15.00 - 16.00 | 18 | 458 | 34 | 10 | **520** | **560** | 434 | 85 | 1 | 0 | **520** |
| 16.00 - 17.00 | 24 | 567 | 33 | 18 | **642** | **690** | 585 | 57 | 0 | 0 | **642** |
| 17.00 - 18.00 | 18 | 457 | 25 | 10 | **510** | **541** | 488 | 22 | 0 | 0 | **510** |
| 18.00 - 19.00 | 21 | 662 | 41 | 20 | **744** | **805** | 701 | 43 | 0 | 0 | **744** |
| 19.00 - 20.00 | 15 | 529 | 23 | 11 | **578** | **610** | 462 | 116 | 0 | 0 | **578** |
| 20.00 - 21.00 | 12 | 279 | 17 | 5 | **313** | **332** | 138 | 175 | 0 | 0 | **313** |
| 21.00 - 22.00 | 6 | 126 | 10 | 3 | **145** | **157** | 38 | 106 | 1 | 0 | **145** |
| 22.00 - 23.00 | 4 | 98 | 8 | 2 | **112** | **121** | 20 | 92 | 0 | 0 | **112** |
| 23.00 - 24.00 | 3 | 78 | 5 | 2 | **88** | **95** | 19 | 67 | 2 | 0 | **88** |
| **Totale** | **264** | **7.108** | **428** | **187** | **7.987** | **8.569** | **6.279** | **1.699** | **9** | **0** | **7.987** |
| **Totale %** | **3.3%** | **89.0%** | **5.4%** | **2.3%** | **100.0%** | | **78.6%** | **21.3%** | **0.1%** | **0.0%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 31 | 2 | 1 | **35** | **38** | 7 | 28 | 0 | 0 | **35** |
| 1.00 - 2.00 | 0 | 4 | 3 | 2 | **9** | **15** | 1 | 8 | 0 | 0 | **9** |
| 2.00 - 3.00 | 0 | 2 | 1 | 1 | **4** | **7** | 4 | 0 | 0 | 0 | **4** |
| 3.00 - 4.00 | 0 | 9 | 4 | 5 | **18** | **30** | 5 | 13 | 0 | 0 | **18** |
| 4.00 - 5.00 | 0 | 9 | 3 | 2 | **14** | **20** | 6 | 8 | 0 | 0 | **14** |
| 5.00 - 6.00 | 1 | 63 | 18 | 33 | **115** | **182** | 24 | 89 | 2 | 0 | **115** |
| 6.00 - 7.00 | 11 | 276 | 15 | 7 | **309** | **329** | 73 | 236 | 0 | 0 | **309** |
| 7.00 - 8.00 | 17 | 589 | 44 | 14 | **664** | **721** | 247 | 415 | 2 | 0 | **664** |
| 8.00 - 9.00 | 19 | 619 | 40 | 19 | **697** | **756** | 334 | 361 | 2 | 0 | **697** |
| 9.00 - 10.00 | 16 | 567 | 24 | 15 | **622** | **661** | 327 | 295 | 0 | 0 | **622** |
| 10.00 - 11.00 | 18 | 532 | 35 | 16 | **601** | **651** | 366 | 234 | 1 | 0 | **601** |
| 11.00 - 12.00 | 19 | 450 | 25 | 9 | **503** | **532** | 299 | 202 | 2 | 0 | **503** |
| 12.00 - 13.00 | 14 | 441 | 21 | 14 | **490** | **525** | 260 | 230 | 0 | 0 | **490** |
| 13.00 - 14.00 | 17 | 428 | 32 | 13 | **490** | **533** | 198 | 292 | 0 | 0 | **490** |
| 14.00 - 15.00 | 19 | 492 | 26 | 10 | **547** | **579** | 352 | 195 | 0 | 0 | **547** |
| 15.00 - 16.00 | 14 | 516 | 23 | 12 | **565** | **599** | 379 | 186 | 0 | 0 | **565** |
| 16.00 - 17.00 | 19 | 520 | 30 | 12 | **581** | **620** | 401 | 180 | 0 | 0 | **581** |
| 17.00 - 18.00 | 12 | 345 | 24 | 8 | **389** | **419** | 265 | 124 | 0 | 0 | **389** |
| 18.00 - 19.00 | 11 | 362 | 17 | 9 | **399** | **424** | 215 | 182 | 2 | 0 | **399** |
| 19.00 - 20.00 | 12 | 293 | 15 | 8 | **328** | **349** | 133 | 195 | 0 | 0 | **328** |
| 20.00 - 21.00 | 7 | 155 | 11 | 3 | **176** | **188** | 47 | 127 | 2 | 0 | **176** |
| 21.00 - 22.00 | 5 | 128 | 10 | 4 | **147** | **161** | 40 | 106 | 1 | 0 | **147** |
| 22.00 - 23.00 | 4 | 86 | 6 | 2 | **98** | **105** | 22 | 76 | 0 | 0 | **98** |
| 23.00 - 24.00 | 2 | 59 | 4 | 1 | **66** | **71** | 9 | 57 | 0 | 0 | **66** |
| **Totale** | **238** | **6.976** | **433** | **220** | **7.867** | **8.515** | **4.014** | **3.839** | **14** | **0** | **7.867** |
| **Totale %** | **3.0%** | **88.7%** | **5.5%** | **2.8%** | **100.0%** | | **51.0%** | **48.8%** | **0.2%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 220 | 5.837 | 347 | 150 | **6.554** | **7.016** | 5.550 | 1.003 | 1 | 0 | **6.554** |
| Notturno (19:00-07:00) | 44 | 1.271 | 81 | 37 | **1.433** | **1.548** | 729 | 696 | 8 | 0 | **1.433** |
| **Totale** | **264** | **7.108** | **428** | **187** | **7.987** | **8.564** | **6.279** | **1.699** | **9** | **0** | **7.987** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 195 | 5.861 | 341 | 151 | **6.548** | **7.018** | 3.643 | 2.896 | 9 | 0 | **6.548** |
| Notturno (19:00-07:00) | 43 | 1.115 | 92 | 69 | **1.319** | **1.493** | 371 | 943 | 5 | 0 | **1.319** |
| **Totale** | **238** | **6.976** | **433** | **220** | **7.867** | **8.511** | **4.014** | **3.839** | **14** | **0** | **7.867** |

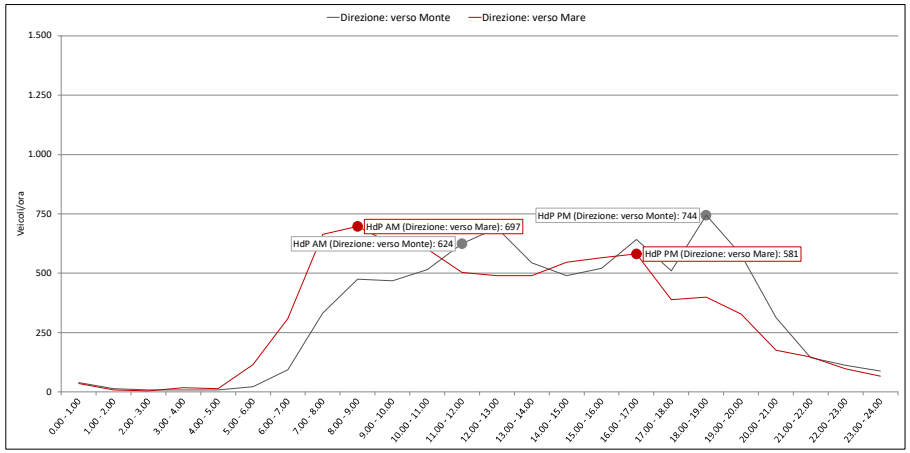
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 20 | 549 | 38 | 17 | **624** | **678** | 561 | 63 | 0 | 0 | **624** |
| | 3.2% | 88.0% | 6.1% | 2.7% | **100.0%** | | 89.9% | 10.1% | 0.0% | 0.0% | **100.0%** |
| PM: 18.00 - 19.00 | 21 | 662 | 41 | 20 | **744** | **805** | 701 | 43 | 0 | 0 | **744** |
| | 2.8% | 89.0% | 5.5% | 2.7% | **100.0%** | | 94.2% | 5.8% | 0.0% | 0.0% | **100.0%** |

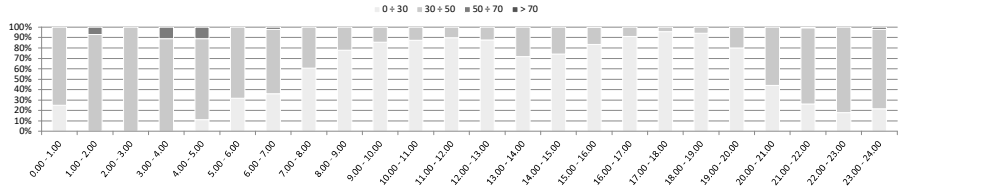
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 19 | 619 | 40 | 19 | **697** | **756** | 334 | 361 | 2 | 0 | **697** |
| | 2.73% | 88.81% | 5.74% | 2.73% | **100.00%** | | 47.9% | 51.8% | 0.3% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 19 | 520 | 30 | 12 | **581** | **620** | 401 | 180 | 0 | 0 | **581** |
| | 3.3% | 89.5% | 5.2% | 2.1% | **100.0%** | | 69.0% | 31.0% | 0.0% | 0.0% | **100.0%** |

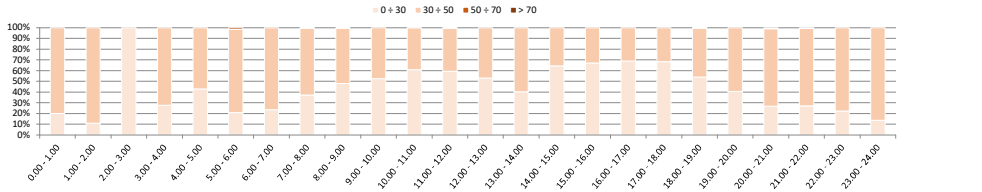
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Monte**




**Direzione: verso Mare**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 23 | Strada: | Via degli Olivetti | Data: | mercoledì, 1. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 35 | 2 | 1 | **40** | **43** | 8 | 31 | 1 | 0 | **40** |
| 1.00 - 2.00 | 0 | 14 | 4 | 4 | **22** | **32** | 0 | 21 | 1 | 0 | **22** |
| 2.00 - 3.00 | 0 | 6 | 2 | 1 | **9** | **13** | 4 | 5 | 0 | 0 | **9** |
| 3.00 - 4.00 | 0 | 1 | 1 | 1 | **3** | **6** | 0 | 3 | 0 | 0 | **3** |
| 4.00 - 5.00 | 0 | 12 | 3 | 3 | **18** | **26** | 3 | 15 | 0 | 0 | **18** |
| 5.00 - 6.00 | 0 | 18 | 7 | 7 | **32** | **50** | 12 | 19 | 1 | 0 | **32** |
| 6.00 - 7.00 | 4 | 104 | 5 | 3 | **116** | **124** | 42 | 74 | 0 | 0 | **116** |
| 7.00 - 8.00 | 10 | 266 | 21 | 6 | **303** | **328** | 183 | 119 | 1 | 0 | **303** |
| 8.00 - 9.00 | 15 | 415 | 17 | 10 | **457** | **482** | 347 | 110 | 0 | 0 | **457** |
| 9.00 - 10.00 | 15 | 431 | 23 | 12 | **481** | **515** | 381 | 100 | 0 | 0 | **481** |
| 10.00 - 11.00 | 17 | 460 | 33 | 14 | **524** | **570** | 441 | 83 | 0 | 0 | **524** |
| 11.00 - 12.00 | 16 | 527 | 35 | 11 | **589** | **633** | 511 | 78 | 0 | 0 | **589** |
| 12.00 - 13.00 | 17 | 622 | 24 | 18 | **681** | **724** | 570 | 111 | 0 | 0 | **681** |
| 13.00 - 14.00 | 20 | 474 | 20 | 10 | **524** | **549** | 381 | 143 | 0 | 0 | **524** |
| 14.00 - 15.00 | 19 | 434 | 34 | 11 | **498** | **539** | 420 | 78 | 0 | 0 | **498** |
| 15.00 - 16.00 | 17 | 510 | 38 | 14 | **579** | **630** | 507 | 72 | 0 | 0 | **579** |
| 16.00 - 17.00 | 18 | 569 | 44 | 19 | **650** | **714** | 597 | 53 | 0 | 0 | **650** |
| 17.00 - 18.00 | 22 | 719 | 35 | 20 | **796** | **850** | 782 | 14 | 0 | 0 | **796** |
| 18.00 - 19.00 | 25 | 665 | 36 | 16 | **742** | **790** | 719 | 23 | 0 | 0 | **742** |
| 19.00 - 20.00 | 24 | 548 | 27 | 13 | **612** | **647** | 525 | 86 | 1 | 0 | **612** |
| 20.00 - 21.00 | 9 | 289 | 23 | 10 | **331** | **365** | 167 | 163 | 1 | 0 | **331** |
| 21.00 - 22.00 | 5 | 149 | 11 | 5 | **170** | **186** | 37 | 133 | 0 | 0 | **170** |
| 22.00 - 23.00 | 5 | 130 | 9 | 2 | **146** | **156** | 28 | 117 | 1 | 0 | **146** |
| 23.00 - 24.00 | 5 | 117 | 6 | 2 | **130** | **137** | 31 | 98 | 1 | 0 | **130** |
| **Totale** | **265** | **7.515** | **460** | **213** | **8.453** | **9.109** | **6.696** | **1.749** | **8** | **0** | **8.453** |
| **Totale %** | **3.1%** | **88.9%** | **5.4%** | **2.5%** | **100.0%** | | **79.2%** | **20.7%** | **0.1%** | **0.0%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 36 | 2 | 1 | **40** | **43** | 14 | 25 | 1 | 0 | **40** |
| 1.00 - 2.00 | 0 | 7 | 3 | 3 | **13** | **21** | 1 | 12 | 0 | 0 | **13** |
| 2.00 - 3.00 | 0 | 6 | 2 | 2 | **10** | **15** | 5 | 5 | 0 | 0 | **10** |
| 3.00 - 4.00 | 0 | 8 | 4 | 3 | **15** | **24** | 5 | 10 | 0 | 0 | **15** |
| 4.00 - 5.00 | 0 | 9 | 3 | 3 | **15** | **23** | 4 | 11 | 0 | 0 | **15** |
| 5.00 - 6.00 | 1 | 76 | 37 | 29 | **143** | **223** | 34 | 109 | 0 | 0 | **143** |
| 6.00 - 7.00 | 8 | 259 | 19 | 7 | **293** | **319** | 71 | 219 | 3 | 0 | **293** |
| 7.00 - 8.00 | 22 | 637 | 35 | 18 | **712** | **763** | 294 | 417 | 1 | 0 | **712** |
| 8.00 - 9.00 | 22 | 673 | 31 | 11 | **737** | **774** | 443 | 290 | 3 | 1 | **737** |
| 9.00 - 10.00 | 17 | 570 | 22 | 15 | **624** | **660** | 430 | 194 | 0 | 0 | **624** |
| 10.00 - 11.00 | 21 | 552 | 27 | 17 | **617** | **659** | 445 | 172 | 0 | 0 | **617** |
| 11.00 - 12.00 | 23 | 496 | 37 | 10 | **566** | **607** | 420 | 145 | 1 | 0 | **566** |
| 12.00 - 13.00 | 19 | 464 | 24 | 15 | **522** | **559** | 294 | 225 | 3 | 0 | **522** |
| 13.00 - 14.00 | 22 | 525 | 20 | 10 | **577** | **601** | 270 | 306 | 1 | 0 | **577** |
| 14.00 - 15.00 | 24 | 564 | 30 | 10 | **628** | **661** | 396 | 232 | 0 | 0 | **628** |
| 15.00 - 16.00 | 26 | 568 | 41 | 15 | **650** | **701** | 459 | 190 | 1 | 0 | **650** |
| 16.00 - 17.00 | 18 | 590 | 25 | 15 | **648** | **687** | 466 | 182 | 0 | 0 | **648** |
| 17.00 - 18.00 | 17 | 397 | 29 | 7 | **450** | **481** | 338 | 111 | 1 | 0 | **450** |
| 18.00 - 19.00 | 15 | 375 | 23 | 9 | **422** | **451** | 264 | 158 | 0 | 0 | **422** |
| 19.00 - 20.00 | 12 | 325 | 21 | 10 | **368** | **398** | 165 | 203 | 0 | 0 | **368** |
| 20.00 - 21.00 | 8 | 226 | 16 | 5 | **255** | **275** | 79 | 173 | 3 | 0 | **255** |
| 21.00 - 22.00 | 5 | 148 | 8 | 3 | **164** | **174** | 43 | 118 | 3 | 0 | **164** |
| 22.00 - 23.00 | 4 | 111 | 7 | 3 | **125** | **135** | 34 | 91 | 0 | 0 | **125** |
| 23.00 - 24.00 | 3 | 73 | 5 | 2 | **83** | **90** | 24 | 59 | 0 | 0 | **83** |
| **Totale** | **288** | **7.695** | **471** | **223** | **8.677** | **9.344** | **4.998** | **3.657** | **21** | **1** | **8.677** |
| **Totale %** | **3.3%** | **88.7%** | **5.4%** | **2.6%** | **100.0%** | | **57.6%** | **42.1%** | **0.2%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 211 | 6.092 | 360 | 161 | **6.824** | **7.320** | 5.839 | 984 | 1 | 0 | **6.824** |
| Notturno (19:00-07:00) | 54 | 1.423 | 100 | 52 | **1.629** | **1.780** | 857 | 765 | 7 | 0 | **1.629** |
| **Totale** | **265** | **7.515** | **460** | **213** | **8.453** | **9.100** | **6.696** | **1.749** | **8** | **0** | **8.453** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 246 | 6.411 | 344 | 152 | **7.153** | **7.602** | 4.519 | 2.622 | 11 | 1 | **7.153** |
| Notturno (19:00-07:00) | 42 | 1.284 | 127 | 71 | **1.524** | **1.737** | 479 | 1.035 | 10 | 0 | **1.524** |
| **Totale** | **288** | **7.695** | **471** | **223** | **8.677** | **9.339** | **4.998** | **3.657** | **21** | **1** | **8.677** |

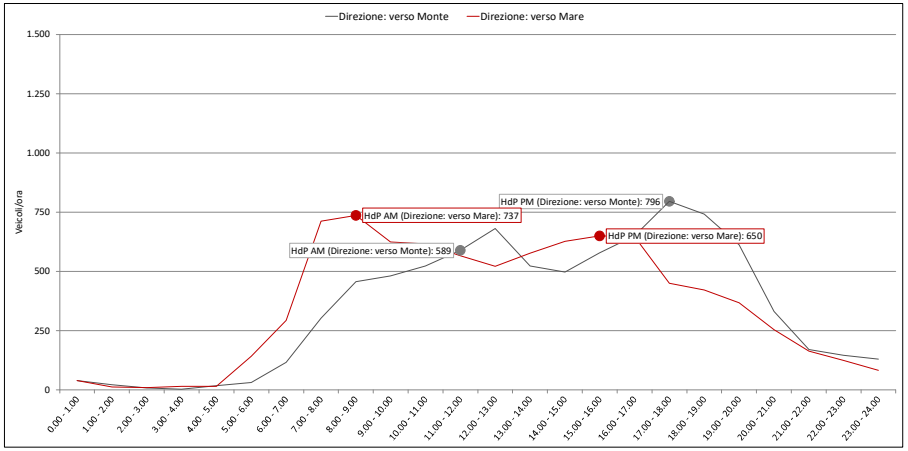
### Ore di punta

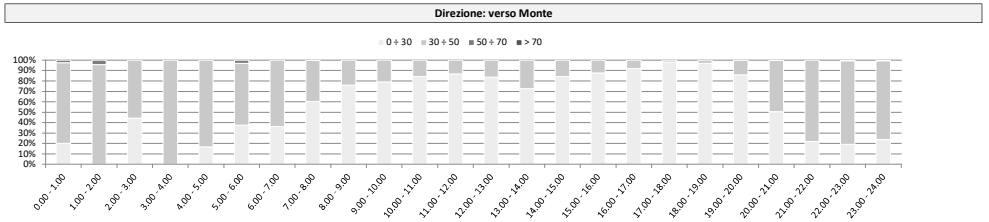
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 16 | 527 | 35 | 11 | **589** | **633** | 511 | 78 | 0 | 0 | **589** |
| | 2.7% | 89.5% | 5.9% | 1.9% | **100.0%** | | 86.8% | 13.2% | 0.0% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 22 | 719 | 35 | 20 | **796** | **850** | 782 | 14 | 0 | 0 | **796** |
| | 2.8% | 90.3% | 4.4% | 2.5% | **100.0%** | | 98.2% | 1.8% | 0.0% | 0.0% | **100.0%** |

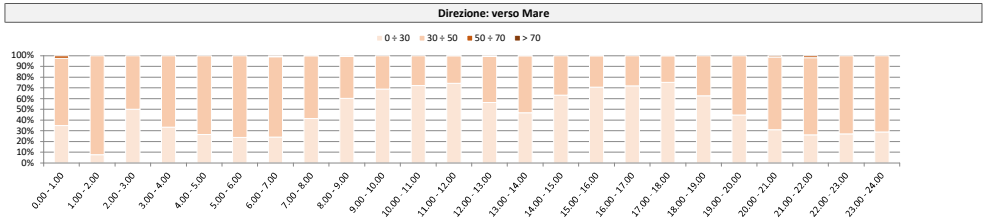
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 22 | 673 | 31 | 11 | **737** | **774** | 443 | 290 | 3 | 1 | **737** |
| | 2.99% | 91.32% | 4.21% | 1.49% | **100.00%** | | 60.1% | 39.3% | 0.4% | 0.1% | **100.0%** |
| PM: 15.00 - 16.00 | 26 | 568 | 41 | 15 | **650** | **701** | 459 | 190 | 1 | 0 | **650** |
| | 4.0% | 87.4% | 6.3% | 2.3% | **100.0%** | | 70.6% | 29.2% | 0.2% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 23 | Strada: | Via degli Olivetti | Data: | giovedì, 2. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 2 | 45 | 3 | 1 | **51** | **55** | 7 | 43 | 1 | 0 | **51** |
| 1.00 - 2.00 | 0 | 10 | 4 | 3 | **17** | **26** | 2 | 15 | 0 | 0 | **17** |
| 2.00 - 3.00 | 0 | 7 | 2 | 2 | **11** | **16** | 2 | 9 | 0 | 0 | **11** |
| 3.00 - 4.00 | 0 | 6 | 1 | 2 | **9** | **13** | 3 | 6 | 0 | 0 | **9** |
| 4.00 - 5.00 | 0 | 4 | 2 | 2 | **8** | **13** | 3 | 3 | 2 | 0 | **8** |
| 5.00 - 6.00 | 0 | 18 | 8 | 6 | **32** | **49** | 14 | 18 | 0 | 0 | **32** |
| 6.00 - 7.00 | 3 | 98 | 6 | 2 | **109** | **117** | 44 | 63 | 2 | 0 | **109** |
| 7.00 - 8.00 | 11 | 260 | 17 | 9 | **297** | **322** | 177 | 119 | 1 | 0 | **297** |
| 8.00 - 9.00 | 16 | 444 | 25 | 9 | **494** | **525** | 392 | 102 | 0 | 0 | **494** |
| 9.00 - 10.00 | 17 | 429 | 24 | 13 | **483** | **518** | 400 | 83 | 0 | 0 | **483** |
| 10.00 - 11.00 | 13 | 446 | 27 | 12 | **498** | **537** | 423 | 75 | 0 | 0 | **498** |
| 11.00 - 12.00 | 21 | 481 | 38 | 16 | **556** | **608** | 498 | 58 | 0 | 0 | **556** |
| 12.00 - 13.00 | 22 | 596 | 25 | 10 | **653** | **682** | 555 | 98 | 0 | 0 | **653** |
| 13.00 - 14.00 | 18 | 479 | 22 | 11 | **530** | **560** | 407 | 123 | 0 | 0 | **530** |
| 14.00 - 15.00 | 15 | 459 | 29 | 14 | **517** | **560** | 373 | 144 | 0 | 0 | **517** |
| 15.00 - 16.00 | 22 | 512 | 30 | 9 | **573** | **606** | 466 | 107 | 0 | 0 | **573** |
| 16.00 - 17.00 | 17 | 554 | 34 | 15 | **620** | **668** | 548 | 71 | 1 | 0 | **620** |
| 17.00 - 18.00 | 21 | 705 | 44 | 18 | **788** | **849** | 770 | 18 | 0 | 0 | **788** |
| 18.00 - 19.00 | 23 | 701 | 34 | 22 | **780** | **836** | 779 | 1 | 0 | 0 | **780** |
| 19.00 - 20.00 | 28 | 682 | 32 | 19 | **761** | **808** | 680 | 81 | 0 | 0 | **761** |
| 20.00 - 21.00 | 13 | 308 | 14 | 8 | **343** | **363** | 192 | 150 | 1 | 0 | **343** |
| 21.00 - 22.00 | 5 | 167 | 7 | 3 | **182** | **191** | 41 | 140 | 1 | 0 | **182** |
| 22.00 - 23.00 | 7 | 153 | 9 | 3 | **172** | **182** | 41 | 129 | 2 | 0 | **172** |
| 23.00 - 24.00 | 3 | 97 | 5 | 2 | **107** | **114** | 18 | 85 | 4 | 0 | **107** |
| **Totale** | **277** | **7.661** | **442** | **211** | **8.591** | **9.218** | **6.835** | **1.741** | **15** | **0** | **8.591** |
| **Totale %** | **3.2%** | **89.2%** | **5.1%** | **2.5%** | **100.0%** | | **79.6%** | **20.3%** | **0.2%** | **0.0%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 1 | 34 | 2 | 1 | **38** | **41** | 10 | 28 | 0 | 0 | **38** |
| 1.00 - 2.00 | 0 | 7 | 4 | 3 | **14** | **23** | 3 | 11 | 0 | 0 | **14** |
| 2.00 - 3.00 | 0 | 9 | 4 | 5 | **18** | **30** | 9 | 9 | 0 | 0 | **18** |
| 3.00 - 4.00 | 0 | 9 | 3 | 3 | **15** | **23** | 6 | 9 | 0 | 0 | **15** |
| 4.00 - 5.00 | 0 | 12 | 4 | 4 | **20** | **30** | 8 | 12 | 0 | 0 | **20** |
| 5.00 - 6.00 | 1 | 57 | 31 | 30 | **119** | **195** | 21 | 95 | 3 | 0 | **119** |
| 6.00 - 7.00 | 10 | 270 | 20 | 6 | **306** | **330** | 84 | 219 | 3 | 0 | **306** |
| 7.00 - 8.00 | 23 | 624 | 43 | 12 | **702** | **752** | 295 | 407 | 0 | 0 | **702** |
| 8.00 - 9.00 | 30 | 698 | 52 | 13 | **793** | **850** | 381 | 408 | 4 | 0 | **793** |
| 9.00 - 10.00 | 18 | 598 | 32 | 15 | **663** | **709** | 404 | 259 | 0 | 0 | **663** |
| 10.00 - 11.00 | 17 | 566 | 39 | 18 | **640** | **698** | 370 | 269 | 1 | 0 | **640** |
| 11.00 - 12.00 | 18 | 550 | 22 | 15 | **605** | **641** | 396 | 209 | 0 | 0 | **605** |
| 12.00 - 13.00 | 15 | 484 | 20 | 12 | **531** | **562** | 266 | 262 | 3 | 0 | **531** |
| 13.00 - 14.00 | 13 | 454 | 35 | 9 | **511** | **553** | 228 | 277 | 6 | 0 | **511** |
| 14.00 - 15.00 | 23 | 527 | 36 | 12 | **598** | **641** | 298 | 300 | 0 | 0 | **598** |
| 15.00 - 16.00 | 17 | 581 | 31 | 17 | **646** | **694** | 354 | 292 | 0 | 0 | **646** |
| 16.00 - 17.00 | 22 | 630 | 36 | 13 | **701** | **746** | 451 | 250 | 0 | 0 | **701** |
| 17.00 - 18.00 | 22 | 529 | 27 | 12 | **590** | **624** | 420 | 169 | 1 | 0 | **590** |
| 18.00 - 19.00 | 18 | 391 | 23 | 8 | **440** | **466** | 291 | 149 | 0 | 0 | **440** |
| 19.00 - 20.00 | 10 | 285 | 16 | 8 | **319** | **342** | 159 | 160 | 0 | 0 | **319** |
| 20.00 - 21.00 | 7 | 235 | 13 | 4 | **259** | **275** | 84 | 171 | 4 | 0 | **259** |
| 21.00 - 22.00 | 6 | 175 | 10 | 3 | **194** | **206** | 54 | 137 | 3 | 0 | **194** |
| 22.00 - 23.00 | 4 | 95 | 5 | 2 | **106** | **112** | 26 | 80 | 0 | 0 | **106** |
| 23.00 - 24.00 | 2 | 70 | 4 | 1 | **77** | **82** | 21 | 53 | 3 | 0 | **77** |
| **Totale** | **277** | **7.890** | **512** | **226** | **8.905** | **9.625** | **4.639** | **4.235** | **31** | **0** | **8.905** |
| **Totale %** | **3.1%** | **88.6%** | **5.7%** | **2.5%** | **100.0%** | | **52.1%** | **47.6%** | **0.3%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 216 | 6.066 | 349 | 158 | **6.789** | **7.267** | 5.788 | 999 | 2 | 0 | **6.789** |
| Notturno (19:00-07:00) | 61 | 1.595 | 93 | 53 | **1.802** | **1.944** | 1.047 | 742 | 13 | 0 | **1.802** |
| **Totale** | **277** | **7.661** | **442** | **211** | **8.591** | **9.211** | **6.835** | **1.741** | **15** | **0** | **8.591** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 236 | 6.632 | 396 | 156 | **7.420** | **7.932** | 4.154 | 3.251 | 15 | 0 | **7.420** |
| Notturno (19:00-07:00) | 41 | 1.258 | 116 | 70 | **1.485** | **1.686** | 485 | 984 | 16 | 0 | **1.485** |
| **Totale** | **277** | **7.890** | **512** | **226** | **8.905** | **9.618** | **4.639** | **4.235** | **31** | **0** | **8.905** |

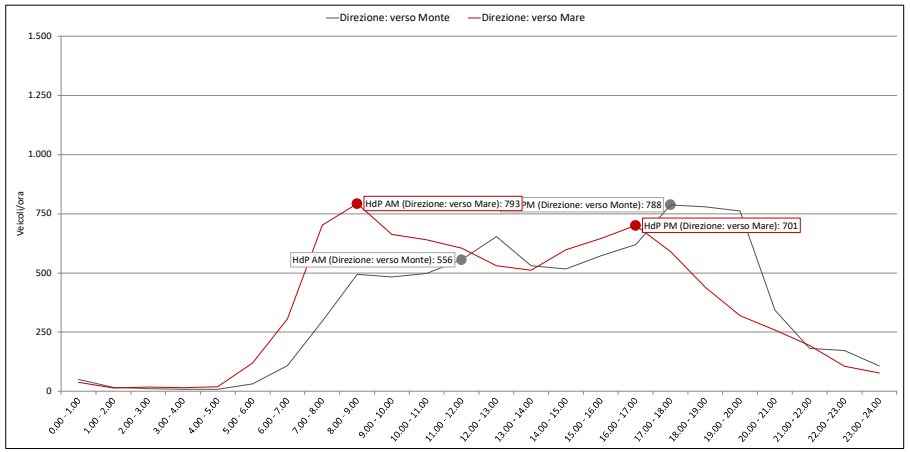
### Ore di punta

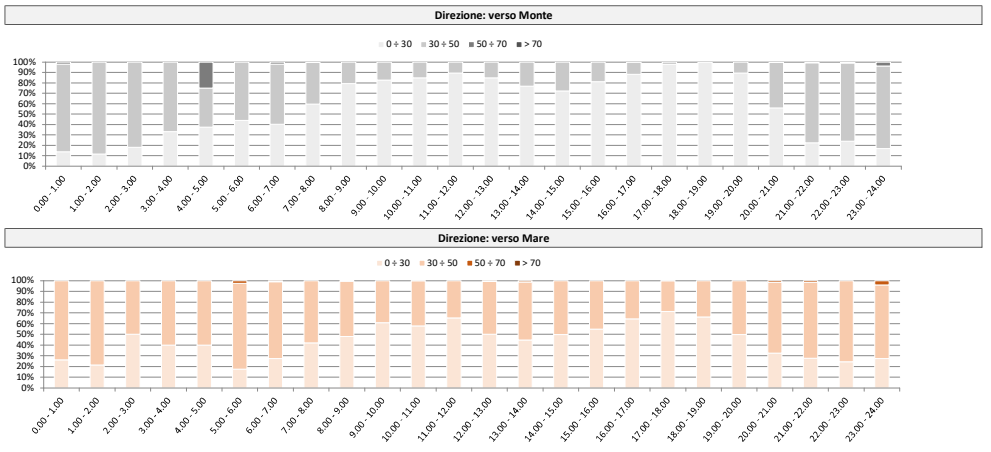
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 21 | 481 | 38 | 16 | **556** | **608** | 498 | 58 | 0 | 0 | **556** |
| | 3.8% | 86.5% | 6.8% | 2.9% | **100.0%** | | 89.6% | 10.4% | 0.0% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 21 | 705 | 44 | 18 | **788** | **849** | 770 | 18 | 0 | 0 | **788** |
| | 2.7% | 89.5% | 5.6% | 2.3% | **100.0%** | | 97.7% | 2.3% | 0.0% | 0.0% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 30 | 698 | 52 | 13 | **793** | **850** | 381 | 408 | 4 | 0 | **793** |
| | 3.78% | 88.02% | 6.56% | 1.64% | **100.00%** | | 48.0% | 51.5% | 0.5% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 22 | 630 | 36 | 13 | **701** | **746** | 451 | 250 | 0 | 0 | **701** |
| | 3.1% | 89.9% | 5.1% | 1.9% | **100.0%** | | 64.3% | 35.7% | 0.0% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 23 | Strada: | Via degli Olivetti | Data: | venerdì, 26. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Monte**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 36 | 2 | 1 | **40** | **43** | 5 | 34 | 1 | 0 | **40** |
| 1.00 - 2.00 | 0 | 11 | 3 | 4 | **18** | **27** | 2 | 16 | 0 | 0 | **18** |
| 2.00 - 3.00 | 0 | 2 | 2 | 2 | **6** | **11** | 0 | 6 | 0 | 0 | **6** |
| 3.00 - 4.00 | 0 | 2 | 2 | 2 | **6** | **11** | 0 | 6 | 0 | 0 | **6** |
| 4.00 - 5.00 | 0 | 5 | 3 | 1 | **9** | **14** | 1 | 8 | 0 | 0 | **9** |
| 5.00 - 6.00 | 0 | 16 | 7 | 6 | **29** | **45** | 10 | 19 | 0 | 0 | **29** |
| 6.00 - 7.00 | 3 | 83 | 5 | 3 | **94** | **102** | 34 | 60 | 0 | 0 | **94** |
| 7.00 - 8.00 | 9 | 256 | 14 | 6 | **285** | **304** | 163 | 122 | 0 | 0 | **285** |
| 8.00 - 9.00 | 16 | 405 | 30 | 10 | **461** | **498** | 316 | 144 | 1 | 0 | **461** |
| 9.00 - 10.00 | 13 | 423 | 33 | 14 | **483** | **531** | 375 | 108 | 0 | 0 | **483** |
| 10.00 - 11.00 | 20 | 450 | 34 | 9 | **513** | **551** | 439 | 74 | 0 | 0 | **513** |
| 11.00 - 12.00 | 18 | 526 | 40 | 15 | **599** | **653** | 533 | 66 | 0 | 0 | **599** |
| 12.00 - 13.00 | 25 | 601 | 35 | 17 | **678** | **726** | 579 | 99 | 0 | 0 | **678** |
| 13.00 - 14.00 | 15 | 489 | 22 | 9 | **535** | **563** | 385 | 150 | 0 | 0 | **535** |
| 14.00 - 15.00 | 18 | 458 | 32 | 11 | **519** | **559** | 368 | 151 | 0 | 0 | **519** |
| 15.00 - 16.00 | 19 | 497 | 21 | 11 | **548** | **576** | 459 | 89 | 0 | 0 | **548** |
| 16.00 - 17.00 | 17 | 578 | 44 | 11 | **650** | **702** | 583 | 67 | 0 | 0 | **650** |
| 17.00 - 18.00 | 21 | 720 | 47 | 23 | **811** | **882** | 800 | 11 | 0 | 0 | **811** |
| 18.00 - 19.00 | 27 | 687 | 27 | 13 | **754** | **787** | 712 | 42 | 0 | 0 | **754** |
| 19.00 - 20.00 | 22 | 548 | 35 | 10 | **615** | **654** | 531 | 84 | 0 | 0 | **615** |
| 20.00 - 21.00 | 14 | 337 | 25 | 11 | **387** | **422** | 233 | 154 | 0 | 0 | **387** |
| 21.00 - 22.00 | 8 | 178 | 10 | 3 | **199** | **210** | 54 | 144 | 1 | 0 | **199** |
| 22.00 - 23.00 | 6 | 139 | 8 | 4 | **157** | **168** | 40 | 116 | 1 | 0 | **157** |
| 23.00 - 24.00 | 5 | 129 | 7 | 4 | **145** | **156** | 49 | 95 | 1 | 0 | **145** |
| **Totale** | **277** | **7.576** | **488** | **200** | **8.541** | **9.195** | **6.671** | **1.865** | **5** | **0** | **8.541** |
| **Totale %** | **3.2%** | **88.7%** | **5.7%** | **2.3%** | **100.0%** | | **78.1%** | **21.8%** | **0.1%** | **0.0%** | **100.0%** |

**Direzione: verso Mare**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 42 | 2 | 1 | **47** | **50** | 8 | 36 | 3 | 0 | **47** |
| 1.00 - 2.00 | 0 | 12 | 5 | 5 | **22** | **35** | 10 | 12 | 0 | 0 | **22** |
| 2.00 - 3.00 | 0 | 6 | 4 | 4 | **14** | **24** | 4 | 10 | 0 | 0 | **14** |
| 3.00 - 4.00 | 0 | 5 | 3 | 3 | **11** | **19** | 5 | 6 | 0 | 0 | **11** |
| 4.00 - 5.00 | 0 | 20 | 7 | 9 | **36** | **57** | 16 | 20 | 0 | 0 | **36** |
| 5.00 - 6.00 | 1 | 73 | 20 | 25 | **119** | **176** | 24 | 94 | 1 | 0 | **119** |
| 6.00 - 7.00 | 11 | 256 | 17 | 8 | **292** | **316** | 83 | 208 | 1 | 0 | **292** |
| 7.00 - 8.00 | 16 | 562 | 35 | 12 | **625** | **670** | 235 | 389 | 1 | 0 | **625** |
| 8.00 - 9.00 | 26 | 692 | 37 | 18 | **773** | **824** | 343 | 429 | 1 | 0 | **773** |
| 9.00 - 10.00 | 26 | 623 | 49 | 17 | **715** | **777** | 433 | 282 | 0 | 0 | **715** |
| 10.00 - 11.00 | 16 | 575 | 25 | 16 | **632** | **673** | 401 | 230 | 1 | 0 | **632** |
| 11.00 - 12.00 | 22 | 485 | 32 | 10 | **549** | **585** | 353 | 193 | 3 | 0 | **549** |
| 12.00 - 13.00 | 12 | 407 | 29 | 13 | **461** | **504** | 225 | 235 | 1 | 0 | **461** |
| 13.00 - 14.00 | 15 | 499 | 22 | 9 | **545** | **573** | 196 | 349 | 0 | 0 | **545** |
| 14.00 - 15.00 | 23 | 557 | 32 | 12 | **624** | **663** | 418 | 206 | 0 | 0 | **624** |
| 15.00 - 16.00 | 23 | 533 | 38 | 18 | **612** | **666** | 463 | 146 | 3 | 0 | **612** |
| 16.00 - 17.00 | 20 | 580 | 26 | 18 | **644** | **687** | 380 | 264 | 0 | 0 | **644** |
| 17.00 - 18.00 | 16 | 410 | 24 | 13 | **463** | **499** | 261 | 201 | 1 | 0 | **463** |
| 18.00 - 19.00 | 11 | 384 | 16 | 10 | **421** | **447** | 218 | 195 | 8 | 0 | **421** |
| 19.00 - 20.00 | 10 | 339 | 16 | 9 | **374** | **399** | 153 | 221 | 0 | 0 | **374** |
| 20.00 - 21.00 | 10 | 253 | 12 | 6 | **281** | **297** | 110 | 171 | 0 | 0 | **281** |
| 21.00 - 22.00 | 5 | 145 | 7 | 4 | **161** | **172** | 61 | 97 | 3 | 0 | **161** |
| 22.00 - 23.00 | 6 | 143 | 10 | 2 | **161** | **171** | 63 | 94 | 4 | 0 | **161** |
| 23.00 - 24.00 | 3 | 85 | 5 | 2 | **95** | **102** | 31 | 64 | 0 | 0 | **95** |
| **Totale** | **274** | **7.686** | **473** | **244** | **8.677** | **9.386** | **4.494** | **4.152** | **31** | **0** | **8.677** |
| **Totale %** | **3.2%** | **88.6%** | **5.5%** | **2.8%** | **100.0%** | | **51.8%** | **47.9%** | **0.4%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 218 | 6.090 | 379 | 149 | **6.836** | **7.330** | 5.712 | 1.123 | 1 | 0 | **6.836** |
| Notturno (19:00-07:00) | 59 | 1.486 | 109 | 51 | **1.705** | **1.861** | 959 | 742 | 4 | 0 | **1.705** |
| **Totale** | **277** | **7.576** | **488** | **200** | **8.541** | **9.191** | **6.671** | **1.865** | **5** | **0** | **8.541** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 226 | 6.307 | 365 | 166 | **7.064** | **7.565** | 3.926 | 3.119 | 19 | 0 | **7.064** |
| Notturno (19:00-07:00) | 48 | 1.379 | 108 | 78 | **1.613** | **1.814** | 568 | 1.033 | 12 | 0 | **1.613** |
| **Totale** | **274** | **7.686** | **473** | **244** | **8.677** | **9.379** | **4.494** | **4.152** | **31** | **0** | **8.677** |

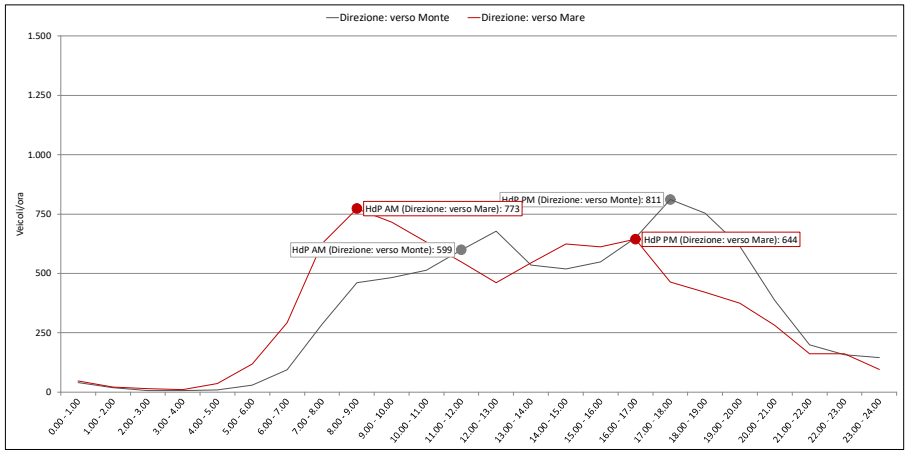
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 18 | 526 | 40 | 15 | **599** | **653** | 533 | 66 | 0 | 0 | **599** |
| | 3.0% | 87.8% | 6.7% | 2.5% | **100.0%** | | 89.0% | 11.0% | 0.0% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 21 | 720 | 47 | 23 | **811** | **882** | 800 | 11 | 0 | 0 | **811** |
| | 2.6% | 88.8% | 5.8% | 2.8% | **100.0%** | | 98.6% | 1.4% | 0.0% | 0.0% | **100.0%** |

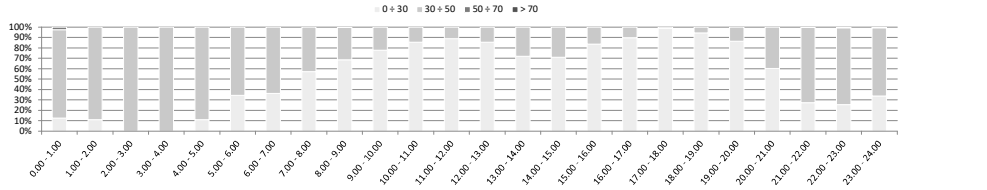
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 26 | 692 | 37 | 18 | **773** | **824** | 343 | 429 | 1 | 0 | **773** |
| | 3.36% | 89.52% | 4.79% | 2.33% | **100.00%** | | 44.4% | 55.5% | 0.1% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 20 | 580 | 26 | 18 | **644** | **687** | 380 | 264 | 0 | 0 | **644** |
| | 3.1% | 90.1% | 4.0% | 2.8% | **100.0%** | | 59.0% | 41.0% | 0.0% | 0.0% | **100.0%** |

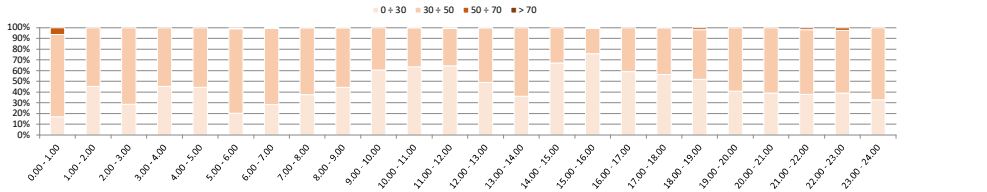
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Monte**




**Direzione: verso Mare**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 23 | Strada: | Via degli Olivetti | Data: | sabato, 27. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 4 | 99 | 2 | 2 | 107 | 110 | 16 | 91 | 0 | 0 | 107 |
| 1.00 - 2.00 | 0 | 46 | 1 | 0 | 47 | 48 | 10 | 37 | 0 | 0 | 47 |
| 2.00 - 3.00 | 0 | 28 | 1 | 0 | 29 | 30 | 4 | 24 | 1 | 0 | 29 |
| 3.00 - 4.00 | 0 | 19 | 0 | 0 | 19 | 19 | 4 | 14 | 1 | 0 | 19 |
| 4.00 - 5.00 | 0 | 18 | 0 | 0 | 18 | 18 | 2 | 14 | 2 | 0 | 18 |
| 5.00 - 6.00 | 0 | 33 | 1 | 0 | 34 | 35 | 8 | 25 | 1 | 0 | 34 |
| 6.00 - 7.00 | 3 | 64 | 1 | 1 | 69 | 70 | 23 | 45 | 1 | 0 | 69 |
| 7.00 - 8.00 | 5 | 126 | 3 | 1 | 135 | 137 | 60 | 75 | 0 | 0 | 135 |
| 8.00 - 9.00 | 17 | 268 | 5 | 4 | 294 | 297 | 146 | 148 | 0 | 0 | 294 |
| 9.00 - 10.00 | 18 | 335 | 10 | 7 | 370 | 382 | 241 | 129 | 0 | 0 | 370 |
| 10.00 - 11.00 | 32 | 505 | 9 | 7 | 553 | 557 | 449 | 103 | 1 | 0 | 553 |
| 11.00 - 12.00 | 32 | 543 | 12 | 6 | 593 | 598 | 466 | 127 | 0 | 0 | 593 |
| 12.00 - 13.00 | 35 | 596 | 16 | 12 | 659 | 676 | 523 | 136 | 0 | 0 | 659 |
| 13.00 - 14.00 | 21 | 428 | 9 | 5 | 463 | 469 | 245 | 218 | 0 | 0 | 463 |
| 14.00 - 15.00 | 19 | 335 | 7 | 2 | 363 | 364 | 213 | 150 | 0 | 0 | 363 |
| 15.00 - 16.00 | 13 | 328 | 6 | 6 | 353 | 362 | 317 | 35 | 1 | 0 | 353 |
| 16.00 - 17.00 | 27 | 416 | 7 | 5 | 455 | 456 | 368 | 87 | 0 | 0 | 455 |
| 17.00 - 18.00 | 16 | 433 | 12 | 4 | 465 | 475 | 329 | 135 | 1 | 0 | 465 |
| 18.00 - 19.00 | 23 | 450 | 12 | 6 | 491 | 501 | 335 | 155 | 1 | 0 | 491 |
| 19.00 - 20.00 | 29 | 481 | 14 | 6 | 530 | 539 | 375 | 154 | 1 | 0 | 530 |
| 20.00 - 21.00 | 19 | 354 | 9 | 7 | 389 | 399 | 212 | 176 | 1 | 0 | 389 |
| 21.00 - 22.00 | 7 | 158 | 5 | 2 | 172 | 177 | 52 | 120 | 0 | 0 | 172 |
| 22.00 - 23.00 | 6 | 113 | 3 | 1 | 123 | 125 | 32 | 91 | 0 | 0 | 123 |
| 23.00 - 24.00 | 8 | 136 | 3 | 1 | 148 | 149 | 51 | 96 | 1 | 0 | 148 |
| **Totale** | **334** | **6.312** | **148** | **85** | **6.879** | **6.993** | **4.481** | **2.385** | **13** | **0** | **6.879** |
| **Totale %** | **4.9%** | **91.8%** | **2.2%** | **1.2%** | **100.0%** | | **65.1%** | **34.7%** | **0.2%** | **0.0%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 4 | 69 | 2 | 1 | 76 | 78 | 24 | 50 | 2 | 0 | 76 |
| 1.00 - 2.00 | 1 | 69 | 1 | 0 | 71 | 72 | 11 | 58 | 2 | 0 | 71 |
| 2.00 - 3.00 | 0 | 19 | 0 | 0 | 19 | 19 | 8 | 10 | 1 | 0 | 19 |
| 3.00 - 4.00 | 0 | 17 | 0 | 0 | 17 | 17 | 8 | 9 | 0 | 0 | 17 |
| 4.00 - 5.00 | 0 | 28 | 0 | 0 | 28 | 28 | 8 | 20 | 0 | 0 | 28 |
| 5.00 - 6.00 | 1 | 100 | 2 | 1 | 104 | 107 | 24 | 80 | 0 | 0 | 104 |
| 6.00 - 7.00 | 8 | 149 | 3 | 1 | 161 | 162 | 40 | 119 | 2 | 0 | 161 |
| 7.00 - 8.00 | 10 | 261 | 5 | 6 | 282 | 291 | 106 | 176 | 0 | 0 | 282 |
| 8.00 - 9.00 | 15 | 393 | 9 | 4 | 421 | 429 | 193 | 228 | 0 | 0 | 421 |
| 9.00 - 10.00 | 23 | 494 | 10 | 4 | 531 | 536 | 238 | 293 | 0 | 0 | 531 |
| 10.00 - 11.00 | 33 | 529 | 14 | 12 | 588 | 604 | 322 | 265 | 1 | 0 | 588 |
| 11.00 - 12.00 | 22 | 502 | 9 | 4 | 537 | 541 | 293 | 244 | 0 | 0 | 537 |
| 12.00 - 13.00 | 22 | 383 | 11 | 5 | 421 | 429 | 158 | 261 | 2 | 0 | 421 |
| 13.00 - 14.00 | 17 | 311 | 6 | 6 | 340 | 347 | 116 | 220 | 4 | 0 | 340 |
| 14.00 - 15.00 | 22 | 379 | 10 | 3 | 414 | 418 | 194 | 219 | 1 | 0 | 414 |
| 15.00 - 16.00 | 25 | 499 | 15 | 6 | 545 | 557 | 321 | 223 | 1 | 0 | 545 |
| 16.00 - 17.00 | 23 | 476 | 13 | 4 | 516 | 524 | 304 | 212 | 0 | 0 | 516 |
| 17.00 - 18.00 | 24 | 451 | 9 | 8 | 492 | 501 | 219 | 270 | 3 | 0 | 492 |
| 18.00 - 19.00 | 23 | 356 | 8 | 2 | 389 | 389 | 162 | 226 | 1 | 0 | 389 |
| 19.00 - 20.00 | 19 | 316 | 9 | 3 | 347 | 351 | 147 | 200 | 0 | 0 | 347 |
| 20.00 - 21.00 | 9 | 220 | 4 | 1 | 234 | 235 | 74 | 158 | 2 | 0 | 234 |
| 21.00 - 22.00 | 6 | 139 | 4 | 1 | 150 | 153 | 59 | 91 | 0 | 0 | 150 |
| 22.00 - 23.00 | 6 | 107 | 2 | 1 | 116 | 117 | 38 | 78 | 0 | 0 | 116 |
| 23.00 - 24.00 | 8 | 122 | 4 | 2 | 136 | 139 | 43 | 92 | 1 | 0 | 136 |
| **Totale** | **321** | **6.389** | **150** | **75** | **6.935** | **7.044** | **3.110** | **3.802** | **23** | **0** | **6.935** |
| **Totale %** | **4.6%** | **92.1%** | **2.2%** | **1.1%** | **100.0%** | | **44.8%** | **54.8%** | **0.3%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 258 | 4.763 | 108 | 65 | 5.194 | 5.271 | 3.692 | 1.498 | 4 | 0 | 5.194 |
| Notturno (19:00-07:00) | 76 | 1.549 | 40 | 20 | 1.685 | 1.717 | 789 | 887 | 9 | 0 | 1.685 |
| **Totale** | **334** | **6.312** | **148** | **85** | **6.879** | **6.988** | **4.481** | **2.385** | **13** | **0** | **6.879** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 259 | 5.034 | 119 | 64 | 5.476 | 5.562 | 2.626 | 2.837 | 13 | 0 | 5.476 |
| Notturno (19:00-07:00) | 62 | 1.355 | 31 | 11 | 1.459 | 1.476 | 484 | 965 | 10 | 0 | 1.459 |
| **Totale** | **321** | **6.389** | **150** | **75** | **6.935** | **7.038** | **3.110** | **3.802** | **23** | **0** | **6.935** |

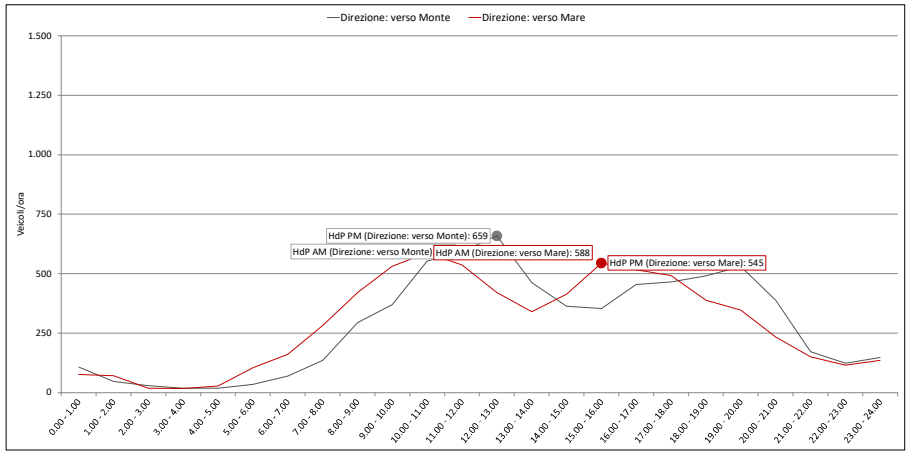
### Ore di punta

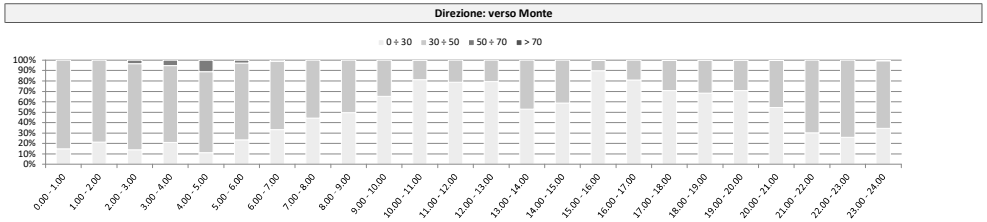
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 32 | 543 | 12 | 6 | 593 | 598 | 466 | 127 | 0 | 0 | 593 |
| | 5.4% | 91.6% | 2.0% | 1.0% | 100.0% | | 78.6% | 21.4% | 0.0% | 0.0% | 100.0% |
| PM: 12.00 - 13.00 | 35 | 596 | 16 | 12 | 659 | 676 | 523 | 136 | 0 | 0 | 659 |
| | 5.3% | 90.4% | 2.4% | 1.8% | 100.0% | | 79.4% | 20.6% | 0.0% | 0.0% | 100.0% |

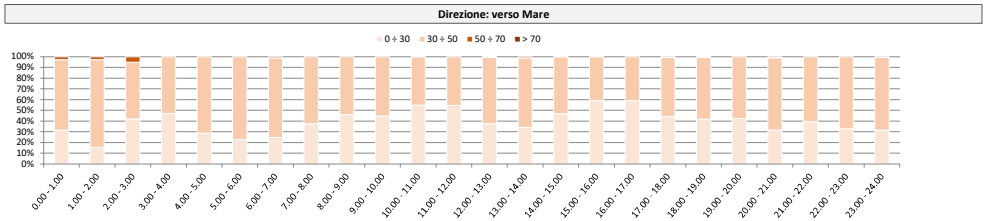
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 33 | 529 | 14 | 12 | 588 | 604 | 322 | 265 | 1 | 0 | 588 |
| | 5.61% | 89.97% | 2.38% | 2.04% | 100.00% | | 54.8% | 45.1% | 0.2% | 0.0% | 100.0% |
| PM: 15.00 - 16.00 | 25 | 499 | 15 | 6 | 545 | 557 | 321 | 223 | 1 | 0 | 545 |
| | 4.6% | 91.6% | 2.8% | 1.1% | 100.0% | | 58.9% | 40.9% | 0.2% | 0.0% | 100.0% |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 23 | **Strada:** Via degli Olivetti | **Data:** domenica, 28. settembre 2025

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 5 | 126 | 4 | 3 | **138** | **144** | 35 | 103 | 0 | 0 | **138** |
| 1.00 - 2.00 | 1 | 77 | 1 | 1 | **80** | **82** | 9 | 70 | 1 | 0 | **80** |
| 2.00 - 3.00 | 0 | 36 | 1 | 0 | **37** | **38** | 8 | 29 | 0 | 0 | **37** |
| 3.00 - 4.00 | 0 | 31 | 0 | 0 | **31** | **31** | 4 | 27 | 0 | 0 | **31** |
| 4.00 - 5.00 | 0 | 13 | 0 | 0 | **13** | **13** | 2 | 11 | 0 | 0 | **13** |
| 5.00 - 6.00 | 0 | 25 | 0 | 0 | **25** | **25** | 7 | 17 | 1 | 0 | **25** |
| 6.00 - 7.00 | 1 | 24 | 1 | 0 | **26** | **27** | 7 | 19 | 0 | 0 | **26** |
| 7.00 - 8.00 | 2 | 58 | 2 | 1 | **63** | **66** | 3 | 58 | 2 | 0 | **63** |
| 8.00 - 9.00 | 7 | 137 | 4 | 3 | **151** | **156** | 34 | 117 | 0 | 0 | **151** |
| 9.00 - 10.00 | 14 | 222 | 7 | 4 | **247** | **253** | 128 | 118 | 1 | 0 | **247** |
| 10.00 - 11.00 | 17 | 301 | 9 | 5 | **332** | **340** | 199 | 133 | 0 | 0 | **332** |
| 11.00 - 12.00 | 15 | 381 | 9 | 8 | **413** | **427** | 238 | 175 | 0 | 0 | **413** |
| 12.00 - 13.00 | 18 | 407 | 10 | 6 | **441** | **451** | 240 | 201 | 0 | 0 | **441** |
| 13.00 - 14.00 | 14 | 238 | 4 | 3 | **259** | **261** | 95 | 163 | 1 | 0 | **259** |
| 14.00 - 15.00 | 9 | 204 | 5 | 3 | **221** | **226** | 72 | 149 | 0 | 0 | **221** |
| 15.00 - 16.00 | 15 | 240 | 7 | 2 | **264** | **267** | 116 | 147 | 1 | 0 | **264** |
| 16.00 - 17.00 | 16 | 299 | 7 | 3 | **325** | **329** | 166 | 159 | 0 | 0 | **325** |
| 17.00 - 18.00 | 17 | 407 | 12 | 5 | **441** | **452** | 283 | 158 | 0 | 0 | **441** |
| 18.00 - 19.00 | 23 | 467 | 15 | 10 | **515** | **534** | 345 | 169 | 1 | 0 | **515** |
| 19.00 - 20.00 | 32 | 497 | 16 | 4 | **549** | **555** | 426 | 123 | 0 | 0 | **549** |
| 20.00 - 21.00 | 14 | 251 | 8 | 5 | **278** | **287** | 128 | 150 | 0 | 0 | **278** |
| 21.00 - 22.00 | 7 | 156 | 4 | 2 | **169** | **173** | 42 | 127 | 0 | 0 | **169** |
| 22.00 - 23.00 | 6 | 105 | 3 | 1 | **115** | **117** | 29 | 83 | 3 | 0 | **115** |
| 23.00 - 24.00 | 5 | 101 | 2 | 1 | **109** | **110** | 28 | 78 | 3 | 0 | **109** |
| **Totale** | **238** | **4.803** | **131** | **70** | **5.242** | **5.364** | **2.644** | **2.584** | **14** | **0** | **5.242** |
| **Totale %** | **4.5%** | **91.6%** | **2.5%** | **1.3%** | **100.0%** | | **50.4%** | **49.3%** | **0.3%** | **0.0%** | **100.0%** |

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 6 | 106 | 3 | 1 | **116** | **118** | 32 | 84 | 0 | 0 | **116** |
| 1.00 - 2.00 | 0 | 65 | 1 | 0 | **66** | **67** | 15 | 50 | 1 | 0 | **66** |
| 2.00 - 3.00 | 0 | 38 | 1 | 0 | **39** | **40** | 11 | 28 | 0 | 0 | **39** |
| 3.00 - 4.00 | 0 | 35 | 1 | 0 | **36** | **37** | 8 | 28 | 0 | 0 | **36** |
| 4.00 - 5.00 | 0 | 25 | 0 | 0 | **25** | **25** | 6 | 19 | 0 | 0 | **25** |
| 5.00 - 6.00 | 0 | 57 | 1 | 0 | **58** | **59** | 8 | 50 | 0 | 0 | **58** |
| 6.00 - 7.00 | 3 | 78 | 2 | 2 | **85** | **89** | 24 | 61 | 0 | 0 | **85** |
| 7.00 - 8.00 | 4 | 95 | 2 | 2 | **103** | **106** | 25 | 76 | 2 | 0 | **103** |
| 8.00 - 9.00 | 13 | 226 | 7 | 3 | **249** | **254** | 74 | 174 | 1 | 0 | **249** |
| 9.00 - 10.00 | 16 | 336 | 7 | 7 | **366** | **376** | 135 | 231 | 0 | 0 | **366** |
| 10.00 - 11.00 | 18 | 380 | 10 | 5 | **413** | **422** | 176 | 236 | 1 | 0 | **413** |
| 11.00 - 12.00 | 21 | 373 | 10 | 4 | **408** | **414** | 158 | 250 | 0 | 0 | **408** |
| 12.00 - 13.00 | 17 | 285 | 9 | 2 | **313** | **317** | 92 | 215 | 6 | 0 | **313** |
| 13.00 - 14.00 | 14 | 240 | 7 | 3 | **264** | **269** | 64 | 199 | 1 | 0 | **264** |
| 14.00 - 15.00 | 20 | 360 | 6 | 3 | **389** | **390** | 115 | 273 | 1 | 0 | **389** |
| 15.00 - 16.00 | 19 | 385 | 7 | 8 | **419** | **429** | 142 | 276 | 1 | 0 | **419** |
| 16.00 - 17.00 | 17 | 385 | 8 | 3 | **413** | **417** | 179 | 234 | 0 | 0 | **413** |
| 17.00 - 18.00 | 17 | 378 | 11 | 4 | **410** | **419** | 158 | 252 | 0 | 0 | **410** |
| 18.00 - 19.00 | 13 | 290 | 6 | 5 | **314** | **321** | 125 | 188 | 1 | 0 | **314** |
| 19.00 - 20.00 | 17 | 274 | 7 | 5 | **303** | **309** | 99 | 204 | 0 | 0 | **303** |
| 20.00 - 21.00 | 12 | 189 | 5 | 3 | **209** | **213** | 65 | 143 | 1 | 0 | **209** |
| 21.00 - 22.00 | 7 | 116 | 3 | 1 | **127** | **128** | 41 | 85 | 1 | 0 | **127** |
| 22.00 - 23.00 | 5 | 103 | 2 | 2 | **112** | **115** | 33 | 79 | 0 | 0 | **112** |
| 23.00 - 24.00 | 3 | 66 | 1 | 1 | **71** | **72** | 24 | 46 | 1 | 0 | **71** |
| **Totale** | **242** | **4.885** | **117** | **64** | **5.308** | **5.406** | **1.809** | **3.481** | **18** | **0** | **5.308** |
| **Totale %** | **4.6%** | **92.0%** | **2.2%** | **1.2%** | **100.0%** | | **34.1%** | **65.6%** | **0.3%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 167 | 3.361 | 91 | 53 | **3.672** | **3.759** | 1.919 | 1.747 | 6 | 0 | **3.672** |
| Notturno (19:00-07:00) | 71 | 1.442 | 40 | 17 | **1.570** | **1.600** | 725 | 837 | 8 | 0 | **1.570** |
| **Totale** | **238** | **4.803** | **131** | **70** | **5.242** | **5.359** | **2.644** | **2.584** | **14** | **0** | **5.242** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 189 | 3.733 | 90 | 49 | **4.061** | **4.130** | 1.443 | 2.604 | 14 | 0 | **4.061** |
| Notturno (19:00-07:00) | 53 | 1.152 | 27 | 15 | **1.247** | **1.270** | 366 | 877 | 4 | 0 | **1.247** |
| **Totale** | **242** | **4.885** | **117** | **64** | **5.308** | **5.400** | **1.809** | **3.481** | **18** | **0** | **5.308** |

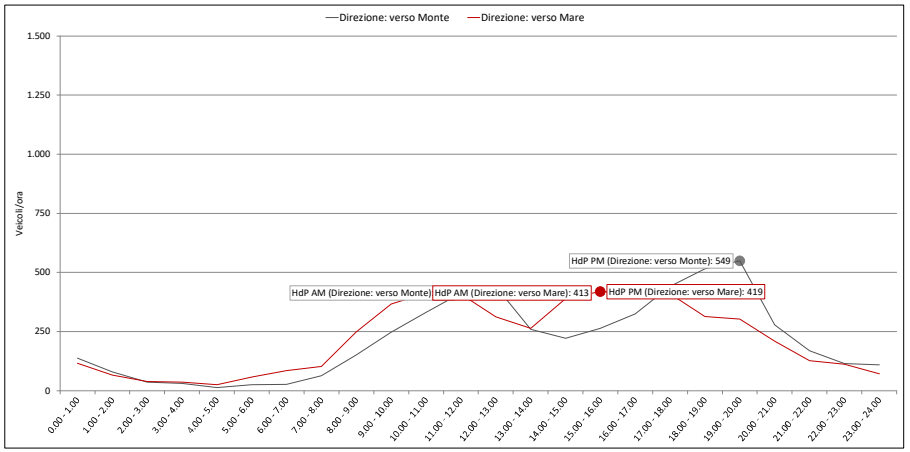
### Ore di punta

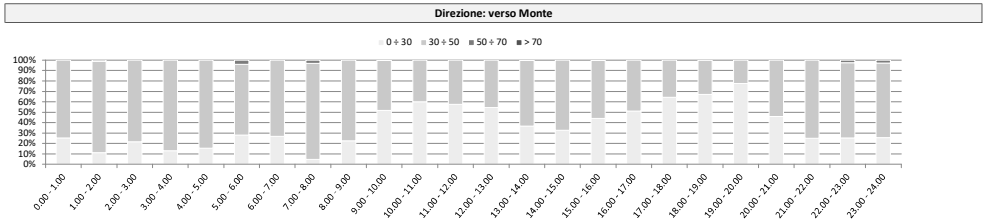
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 15 | 381 | 9 | 8 | **413** | **427** | 238 | 175 | 0 | 0 | **413** |
| | 3.6% | 92.3% | 2.2% | 1.9% | **100.0%** | | 57.6% | 42.4% | 0.0% | 0.0% | **100.0%** |
| PM: 19.00 - 20.00 | 32 | 497 | 16 | 4 | **549** | **555** | 426 | 123 | 0 | 0 | **549** |
| | 5.8% | 90.5% | 2.9% | 0.7% | **100.0%** | | 77.6% | 22.4% | 0.0% | 0.0% | **100.0%** |

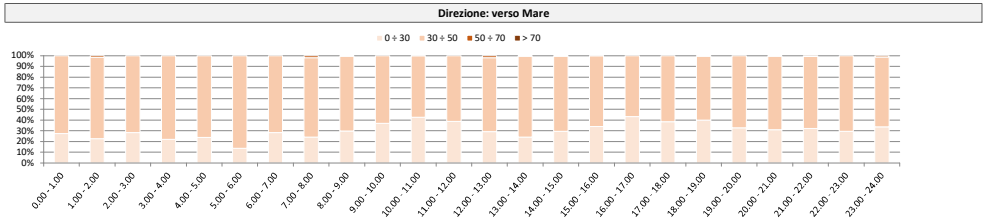
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 18 | 380 | 10 | 5 | **413** | **422** | 176 | 236 | 1 | 0 | **413** |
| | 4.36% | 92.01% | 2.42% | 1.21% | **100.00%** | | 42.6% | 57.1% | 0.2% | 0.0% | **100.0%** |
| PM: 15.00 - 16.00 | 19 | 385 | 7 | 8 | **419** | **429** | 142 | 276 | 1 | 0 | **419** |
| | 4.5% | 91.9% | 1.7% | 1.9% | **100.0%** | | 33.9% | 65.9% | 0.2% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 23 | **Strada:** Via degli Olivetti | **Data:** TGM (lunedì-venerdì)

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 2 | 42 | 2 | 1 | **47** | **50** | 7 | 38 | 1 | 0 | **46** |
| 1.00 - 2.00 | 0 | 12 | 4 | 4 | **20** | **30** | 1 | 18 | 1 | 0 | **20** |
| 2.00 - 3.00 | 0 | 7 | 2 | 2 | **11** | **16** | 2 | 9 | 0 | 0 | **11** |
| 3.00 - 4.00 | 0 | 4 | 1 | 2 | **7** | **11** | 1 | 6 | 0 | 0 | **7** |
| 4.00 - 5.00 | 0 | 7 | 2 | 2 | **11** | **16** | 2 | 8 | 1 | 0 | **11** |
| 5.00 - 6.00 | 0 | 16 | 7 | 7 | **30** | **48** | 11 | 19 | 0 | 0 | **30** |
| 6.00 - 7.00 | 3 | 89 | 5 | 3 | **100** | **108** | 36 | 63 | 1 | 0 | **100** |
| 7.00 - 8.00 | 10 | 276 | 18 | 6 | **310** | **332** | 184 | 125 | 0 | 0 | **309** |
| 8.00 - 9.00 | 16 | 430 | 22 | 10 | **478** | **507** | 363 | 115 | 0 | 0 | **478** |
| 9.00 - 10.00 | 15 | 418 | 28 | 12 | **473** | **512** | 385 | 87 | 0 | 0 | **472** |
| 10.00 - 11.00 | 17 | 453 | 31 | 12 | **513** | **554** | 439 | 74 | 0 | 0 | **513** |
| 11.00 - 12.00 | 19 | 525 | 35 | 14 | **593** | **640** | 526 | 66 | 0 | 0 | **592** |
| 12.00 - 13.00 | 22 | 606 | 32 | 15 | **675** | **719** | 577 | 98 | 0 | 0 | **675** |
| 13.00 - 14.00 | 17 | 478 | 23 | 11 | **529** | **560** | 380 | 148 | 0 | 0 | **528** |
| 14.00 - 15.00 | 17 | 449 | 29 | 11 | **506** | **543** | 380 | 126 | 0 | 0 | **506** |
| 15.00 - 16.00 | 20 | 495 | 32 | 11 | **558** | **597** | 471 | 87 | 0 | 0 | **558** |
| 16.00 - 17.00 | 20 | 570 | 40 | 15 | **645** | **698** | 584 | 61 | 0 | 0 | **645** |
| 17.00 - 18.00 | 21 | 659 | 40 | 17 | **737** | **792** | 722 | 15 | 0 | 0 | **737** |
| 18.00 - 19.00 | 24 | 679 | 34 | 17 | **754** | **802** | 728 | 26 | 0 | 0 | **754** |
| 19.00 - 20.00 | 22 | 564 | 31 | 14 | **631** | **672** | 532 | 99 | 0 | 0 | **631** |
| 20.00 - 21.00 | 12 | 292 | 20 | 8 | **332** | **358** | 167 | 164 | 1 | 0 | **332** |
| 21.00 - 22.00 | 6 | 154 | 10 | 4 | **174** | **187** | 43 | 129 | 1 | 0 | **173** |
| 22.00 - 23.00 | 5 | 122 | 8 | 3 | **138** | **148** | 29 | 107 | 1 | 0 | **137** |
| 23.00 - 24.00 | 4 | 98 | 5 | 2 | **109** | **115** | 26 | 81 | 2 | 0 | **109** |
| **Totale** | **272** | **7.445** | **461** | **203** | **8.381** | **9.015** | **6.596** | **1.769** | **9** | **0** | **8.374** |
| **Totale %** | **3.2%** | **88.8%** | **5.5%** | **2.4%** | **100.0%** | | **78.8%** | **21.1%** | **0.1%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 218 | 6.038 | 364 | 151 | **6.771** | **7.253** | 5.739 | 1.028 | 0 | 0 | **6.767** |
| Notturno (19:00- | 54 | 1.407 | 97 | 52 | **1.610** | **1.758** | 857 | 741 | 9 | 0 | **1.607** |
| **Totale** | **272** | **7.445** | **461** | **203** | **8.381** | **9.011** | **6.596** | **1.769** | **9** | **0** | **8.374** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 11.00 - 12.00 | 19 | 525 | 35 | 14 | **593** | **640** | 526 | 66 | 0 | 0 | **592** |
| | 3.2% | 88.5% | 5.9% | 2.4% | **100.0%** | | 88.9% | 11.1% | 0.0% | 0.0% | **100.0%** |
| PM: 18.00 - 19.00 | 24 | 679 | 34 | 17 | **754** | **802** | 728 | 26 | 0 | 0 | **754** |
| | 3.2% | 90.1% | 4.5% | 2.3% | **100.0%** | | 96.6% | 3.4% | 0.0% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 1 | 35 | 2 | 1 | **39** | **42** | 10 | 29 | 1 | 0 | **40** |
| 1.00 - 2.00 | 0 | 8 | 3 | 3 | **14** | **22** | 4 | 11 | 0 | 0 | **15** |
| 2.00 - 3.00 | 0 | 6 | 3 | 3 | **12** | **20** | 6 | 6 | 0 | 0 | **12** |
| 3.00 - 4.00 | 0 | 8 | 4 | 3 | **15** | **24** | 6 | 9 | 0 | 0 | **15** |
| 4.00 - 5.00 | 0 | 12 | 5 | 5 | **22** | **35** | 9 | 13 | 0 | 0 | **22** |
| 5.00 - 6.00 | 1 | 66 | 27 | 31 | **125** | **198** | 28 | 96 | 1 | 0 | **125** |
| 6.00 - 7.00 | 10 | 267 | 18 | 7 | **302** | **326** | 75 | 225 | 2 | 0 | **302** |
| 7.00 - 8.00 | 20 | 608 | 41 | 15 | **684** | **738** | 282 | 401 | 1 | 0 | **684** |
| 8.00 - 9.00 | 25 | 675 | 41 | 16 | **757** | **810** | 384 | 372 | 2 | 0 | **758** |
| 9.00 - 10.00 | 19 | 588 | 33 | 15 | **655** | **701** | 414 | 241 | 0 | 0 | **655** |
| 10.00 - 11.00 | 19 | 556 | 33 | 16 | **624** | **672** | 397 | 227 | 1 | 0 | **625** |
| 11.00 - 12.00 | 20 | 498 | 27 | 12 | **557** | **592** | 368 | 188 | 1 | 0 | **557** |
| 12.00 - 13.00 | 15 | 450 | 25 | 13 | **503** | **540** | 262 | 239 | 2 | 0 | **503** |
| 13.00 - 14.00 | 17 | 481 | 27 | 11 | **536** | **571** | 224 | 309 | 2 | 0 | **535** |
| 14.00 - 15.00 | 22 | 533 | 30 | 11 | **596** | **632** | 362 | 232 | 1 | 0 | **595** |
| 15.00 - 16.00 | 21 | 551 | 34 | 15 | **621** | **667** | 414 | 206 | 1 | 0 | **621** |
| 16.00 - 17.00 | 19 | 571 | 29 | 14 | **633** | **674** | 420 | 213 | 0 | 0 | **633** |
| 17.00 - 18.00 | 17 | 426 | 27 | 11 | **481** | **516** | 329 | 152 | 1 | 0 | **482** |
| 18.00 - 19.00 | 13 | 377 | 19 | 10 | **419** | **447** | 238 | 179 | 2 | 0 | **419** |
| 19.00 - 20.00 | 11 | 306 | 17 | 8 | **342** | **366** | 153 | 188 | 1 | 0 | **342** |
| 20.00 - 21.00 | 8 | 205 | 13 | 4 | **230** | **245** | 77 | 151 | 2 | 0 | **230** |
| 21.00 - 22.00 | 5 | 144 | 9 | 3 | **161** | **172** | 48 | 111 | 3 | 0 | **162** |
| 22.00 - 23.00 | 4 | 100 | 6 | 2 | **112** | **119** | 32 | 80 | 1 | 0 | **113** |
| 23.00 - 24.00 | 2 | 65 | 4 | 1 | **72** | **77** | 19 | 53 | 1 | 0 | **73** |
| **Totale** | **269** | **7.536** | **477** | **230** | **8.512** | **9.206** | **4.561** | **3.931** | **26** | **0** | **8.518** |
| **Totale %** | **3.2%** | **88.5%** | **5.6%** | **2.7%** | **100.0%** | | **53.5%** | **46.1%** | **0.3%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 227 | 6.314 | 366 | 159 | **7.066** | **7.557** | 4.094 | 2.959 | 14 | 0 | **7.067** |
| Notturno (19:00- | 42 | 1.222 | 111 | 71 | **1.446** | **1.643** | 467 | 972 | 12 | 0 | **1.451** |
| **Totale** | **269** | **7.536** | **477** | **230** | **8.512** | **9.200** | **4.561** | **3.931** | **26** | **0** | **8.518** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 25 | 675 | 41 | 16 | **757** | **810** | 384 | 372 | 2 | 0 | **758** |
| | 3.30% | 89.17% | 5.42% | 2.11% | **100.00%** | | 50.7% | 49.1% | 0.3% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 19 | 571 | 29 | 14 | **633** | **674** | 420 | 213 | 0 | 0 | **633** |
| | 3.0% | 90.2% | 4.6% | 2.2% | **100.0%** | | 66.4% | 33.6% | 0.0% | 0.0% | **100.0%** |

### Somma Delle Due Direzioni

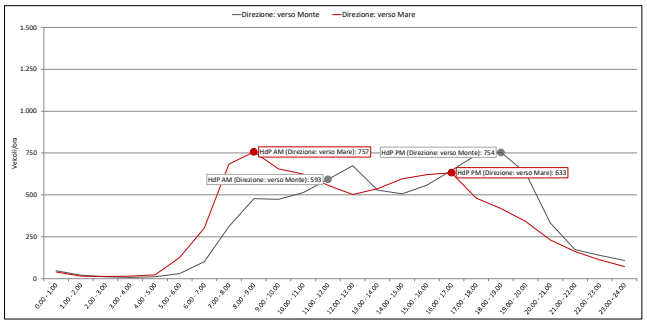
### Flussi bidirezionali

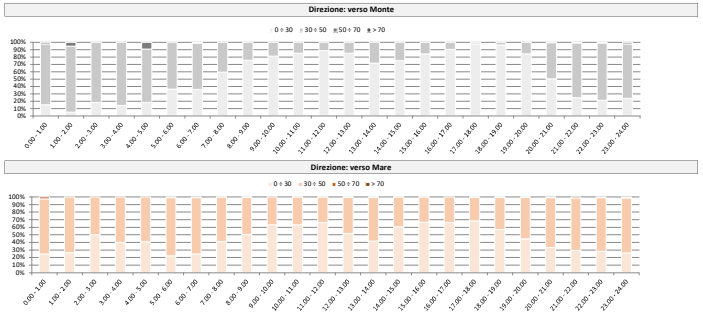
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 3 | 77 | 4 | 2 | **86** | **92** | 17 | 67 | 2 | 0 | **86** |
| 1.00 - 2.00 | 0 | 20 | 7 | 7 | **34** | **52** | 5 | 29 | 1 | 0 | **35** |
| 2.00 - 3.00 | 0 | 13 | 5 | 5 | **23** | **36** | 8 | 15 | 0 | 0 | **23** |
| 3.00 - 4.00 | 0 | 12 | 5 | 5 | **22** | **35** | 7 | 15 | 0 | 0 | **22** |
| 4.00 - 5.00 | 0 | 19 | 7 | 7 | **33** | **51** | 11 | 21 | 1 | 0 | **33** |
| 5.00 - 6.00 | 1 | 82 | 34 | 38 | **155** | **246** | 39 | 115 | 1 | 0 | **155** |
| 6.00 - 7.00 | 13 | 356 | 23 | 10 | **402** | **434** | 111 | 288 | 3 | 0 | **402** |
| 7.00 - 8.00 | 30 | 884 | 59 | 21 | **994** | **1.070** | 466 | 526 | 1 | 0 | **993** |
| 8.00 - 9.00 | 41 | 1.105 | 63 | 26 | **1.235** | **1.317** | 747 | 487 | 2 | 0 | **1.236** |
| 9.00 - 10.00 | 34 | 1.006 | 61 | 27 | **1.128** | **1.213** | 799 | 328 | 0 | 0 | **1.127** |
| 10.00 - 11.00 | 36 | 1.009 | 64 | 28 | **1.137** | **1.225** | 836 | 301 | 1 | 0 | **1.138** |
| 11.00 - 12.00 | 39 | 1.023 | 62 | 26 | **1.150** | **1.232** | 894 | 254 | 1 | 0 | **1.149** |
| 12.00 - 13.00 | 37 | 1.056 | 57 | 28 | **1.178** | **1.259** | 839 | 337 | 2 | 0 | **1.178** |
| 13.00 - 14.00 | 34 | 959 | 50 | 22 | **1.065** | **1.131** | 604 | 457 | 2 | 0 | **1.063** |
| 14.00 - 15.00 | 39 | 982 | 59 | 22 | **1.102** | **1.175** | 742 | 358 | 1 | 0 | **1.101** |
| 15.00 - 16.00 | 41 | 1.046 | 66 | 26 | **1.179** | **1.264** | 885 | 293 | 1 | 0 | **1.179** |
| 16.00 - 17.00 | 39 | 1.141 | 69 | 29 | **1.278** | **1.371** | 1.004 | 274 | 0 | 0 | **1.278** |
| 17.00 - 18.00 | 38 | 1.085 | 67 | 28 | **1.218** | **1.308** | 1.051 | 167 | 1 | 0 | **1.219** |
| 18.00 - 19.00 | 37 | 1.056 | 53 | 27 | **1.173** | **1.248** | 966 | 205 | 2 | 0 | **1.173** |
| 19.00 - 20.00 | 33 | 870 | 48 | 22 | **973** | **1.038** | 685 | 287 | 1 | 0 | **973** |
| 20.00 - 21.00 | 20 | 497 | 33 | 12 | **562** | **603** | 244 | 315 | 3 | 0 | **562** |
| 21.00 - 22.00 | 11 | 298 | 19 | 7 | **335** | **359** | 91 | 240 | 4 | 0 | **335** |
| 22.00 - 23.00 | 9 | 222 | 14 | 5 | **250** | **267** | 61 | 187 | 2 | 0 | **250** |
| 23.00 - 24.00 | 6 | 163 | 9 | 3 | **181** | **192** | 45 | 134 | 3 | 0 | **182** |
| **Totale** | **541** | **14.981** | **938** | **433** | **16.893** | **18.218** | **11.157** | **5.700** | **35** | **0** | **16.892** |
| **Totale %** | **3.2%** | **88.7%** | **5.6%** | **2.6%** | **100.0%** | | **66.0%** | **33.7%** | **0.2%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 445 | 12.352 | 730 | 310 | **13.837** | **14.810** | 9.833 | 3.987 | 14 | 0 | **13.834** |
| Notturno (19:00- | 96 | 2.629 | 208 | 123 | **3.056** | **3.401** | 1.324 | 1.713 | 21 | 0 | **3.058** |
| **Totale** | **541** | **14.981** | **938** | **433** | **16.893** | **18.211** | **11.157** | **5.700** | **35** | **0** | **16.892** |

**Ore di punta**

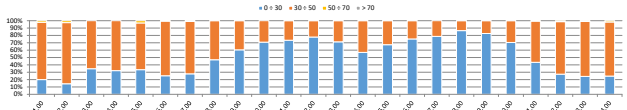
| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 41 | 1.105 | 63 | 26 | **1.235** | **1.317** | 747 | 487 | 2 | 0 | **1.236** |
| | 5.42% | 145.97% | 8.32% | 3.43% | **163.14%** | | 98.5% | 64.2% | 0.3% | 0.0% | **163.1%** |
| PM: 16.00 - 17.00 | 39 | 1.141 | 69 | 29 | **1.278** | **1.371** | 1.004 | 274 | 0 | 0 | **1.278** |
| | 6.2% | 180.3% | 10.9% | 4.6% | **201.9%** | | 158.6% | 43.3% | 0.0% | 0.0% | **201.9%** |

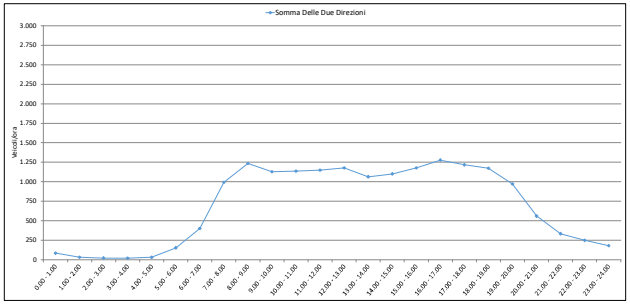








# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 23 | Strada: | Via degli Olivetti | Andamento Settimanale |
|---|---|---|---|---|

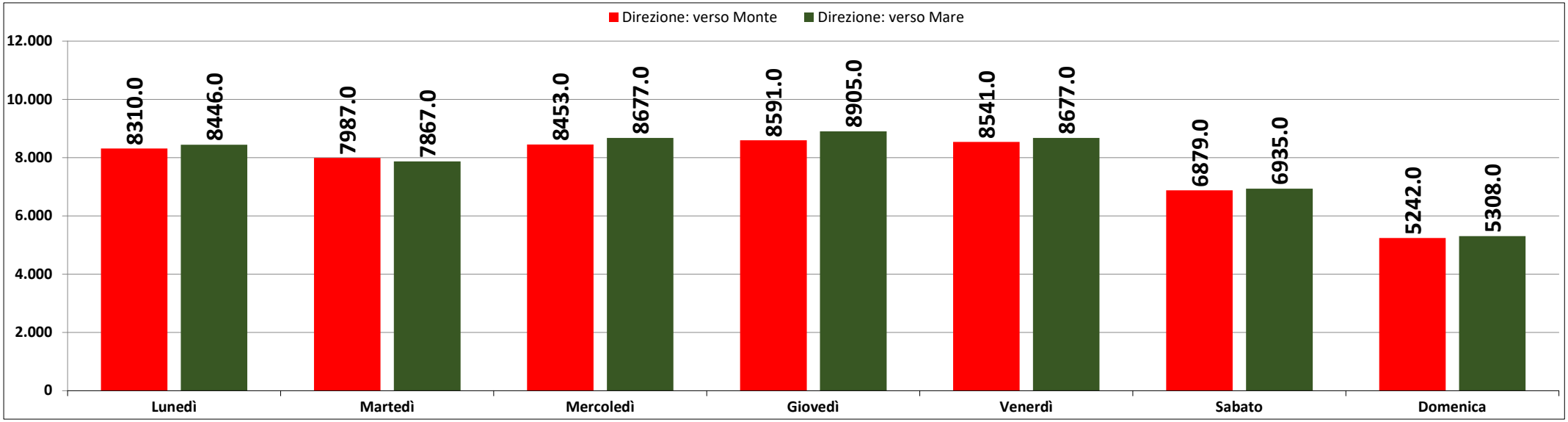
**Direzione: verso Monte**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 63 | 40 | 40 | 51 | 40 | 107 | 138 |
| 1.00 - 2.00 | 29 | 14 | 22 | 17 | 18 | 47 | 80 |
| 2.00 - 3.00 | 20 | 9 | 9 | 11 | 6 | 29 | 37 |
| 3.00 - 4.00 | 8 | 9 | 3 | 9 | 6 | 19 | 31 |
| 4.00 - 5.00 | 11 | 9 | 18 | 8 | 9 | 18 | 13 |
| 5.00 - 6.00 | 34 | 22 | 32 | 32 | 29 | 34 | 25 |
| 6.00 - 7.00 | 86 | 94 | 116 | 109 | 94 | 69 | 26 |
| 7.00 - 8.00 | 332 | 332 | 303 | 297 | 285 | 135 | 63 |
| 8.00 - 9.00 | 505 | 475 | 457 | 494 | 461 | 294 | 151 |
| 9.00 - 10.00 | 444 | 468 | 481 | 483 | 483 | 370 | 247 |
| 10.00 - 11.00 | 513 | 516 | 524 | 498 | 513 | 553 | 332 |
| 11.00 - 12.00 | 593 | 624 | 589 | 556 | 599 | 593 | 413 |
| 12.00 - 13.00 | 676 | 690 | 681 | 653 | 678 | 659 | 441 |
| 13.00 - 14.00 | 508 | 543 | 524 | 530 | 535 | 463 | 259 |
| 14.00 - 15.00 | 507 | 490 | 498 | 517 | 519 | 363 | 221 |
| 15.00 - 16.00 | 568 | 520 | 579 | 573 | 548 | 353 | 264 |
| 16.00 - 17.00 | 664 | 642 | 650 | 620 | 650 | 455 | 325 |
| 17.00 - 18.00 | 780 | 510 | 796 | 788 | 811 | 465 | 441 |
| 18.00 - 19.00 | 749 | 744 | 742 | 780 | 754 | 491 | 515 |
| 19.00 - 20.00 | 590 | 578 | 612 | 761 | 615 | 530 | 549 |
| 20.00 - 21.00 | 286 | 313 | 331 | 343 | 387 | 389 | 278 |
| 21.00 - 22.00 | 171 | 145 | 170 | 182 | 199 | 172 | 169 |
| 22.00 - 23.00 | 99 | 112 | 146 | 172 | 157 | 123 | 115 |
| 23.00 - 24.00 | 74 | 88 | 130 | 107 | 145 | 148 | 109 |
| **Totale** | **8.310** | **7.987** | **8.453** | **8.591** | **8.541** | **6.879** | **5.242** |

**Direzione: verso Mare**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 37 | 35 | 40 | 38 | 47 | 76 | 116 |
| 1.00 - 2.00 | 15 | 9 | 13 | 14 | 22 | 71 | 66 |
| 2.00 - 3.00 | 13 | 4 | 10 | 18 | 14 | 19 | 39 |
| 3.00 - 4.00 | 15 | 18 | 15 | 15 | 11 | 17 | 36 |
| 4.00 - 5.00 | 21 | 14 | 15 | 20 | 36 | 28 | 25 |
| 5.00 - 6.00 | 132 | 115 | 143 | 119 | 119 | 104 | 58 |
| 6.00 - 7.00 | 311 | 309 | 293 | 306 | 292 | 161 | 85 |
| 7.00 - 8.00 | 718 | 664 | 712 | 702 | 625 | 282 | 103 |
| 8.00 - 9.00 | 788 | 697 | 737 | 793 | 773 | 421 | 249 |
| 9.00 - 10.00 | 653 | 622 | 624 | 663 | 715 | 531 | 366 |
| 10.00 - 11.00 | 632 | 601 | 617 | 640 | 632 | 588 | 413 |
| 11.00 - 12.00 | 564 | 503 | 566 | 605 | 549 | 537 | 408 |
| 12.00 - 13.00 | 509 | 490 | 522 | 531 | 461 | 421 | 313 |
| 13.00 - 14.00 | 552 | 490 | 577 | 511 | 545 | 340 | 264 |
| 14.00 - 15.00 | 576 | 547 | 628 | 598 | 624 | 414 | 389 |
| 15.00 - 16.00 | 634 | 565 | 650 | 646 | 612 | 545 | 419 |
| 16.00 - 17.00 | 590 | 581 | 648 | 701 | 644 | 516 | 413 |
| 17.00 - 18.00 | 513 | 389 | 450 | 590 | 463 | 492 | 410 |
| 18.00 - 19.00 | 416 | 399 | 422 | 440 | 421 | 389 | 314 |
| 19.00 - 20.00 | 322 | 328 | 368 | 319 | 374 | 347 | 303 |
| 20.00 - 21.00 | 178 | 176 | 255 | 259 | 281 | 234 | 209 |
| 21.00 - 22.00 | 140 | 147 | 164 | 194 | 161 | 150 | 127 |
| 22.00 - 23.00 | 73 | 98 | 125 | 106 | 161 | 116 | 112 |
| 23.00 - 24.00 | 44 | 66 | 83 | 77 | 95 | 136 | 71 |
| **Totale** | **8.446** | **7.867** | **8.677** | **8.905** | **8.677** | **6.935** | **5.308** |

**Flussi Veicolari**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 24 | Strada: | Via Aldo Salvetti | Data: | lunedì, 29. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 22 | 1 | 0 | **24** | **25** | 5 | 19 | 0 | 0 | **24** |
| 1.00 - 2.00 | 0 | 5 | 1 | 1 | **7** | **10** | 0 | 7 | 0 | 0 | **7** |
| 2.00 - 3.00 | 0 | 5 | 3 | 4 | **12** | **21** | 5 | 7 | 0 | 0 | **12** |
| 3.00 - 4.00 | 0 | 4 | 3 | 1 | **8** | **13** | 5 | 3 | 0 | 0 | **8** |
| 4.00 - 5.00 | 0 | 6 | 5 | 4 | **15** | **26** | 3 | 11 | 1 | 0 | **15** |
| 5.00 - 6.00 | 1 | 44 | 16 | 17 | **78** | **119** | 27 | 50 | 1 | 0 | **78** |
| 6.00 - 7.00 | 4 | 175 | 9 | 7 | **195** | **213** | 46 | 148 | 1 | 0 | **195** |
| 7.00 - 8.00 | 15 | 466 | 30 | 11 | **522** | **561** | 414 | 108 | 0 | 0 | **522** |
| 8.00 - 9.00 | 11 | 434 | 26 | 11 | **482** | **519** | 366 | 115 | 1 | 0 | **482** |
| 9.00 - 10.00 | 10 | 307 | 31 | 13 | **361** | **407** | 223 | 138 | 0 | 0 | **361** |
| 10.00 - 11.00 | 6 | 255 | 14 | 8 | **283** | **306** | 147 | 136 | 0 | 0 | **283** |
| 11.00 - 12.00 | 8 | 281 | 24 | 7 | **320** | **351** | 178 | 142 | 0 | 0 | **320** |
| 12.00 - 13.00 | 8 | 275 | 30 | 11 | **324** | **367** | 157 | 166 | 1 | 0 | **324** |
| 13.00 - 14.00 | 8 | 338 | 32 | 15 | **393** | **444** | 216 | 176 | 1 | 0 | **393** |
| 14.00 - 15.00 | 6 | 335 | 19 | 10 | **370** | **401** | 211 | 159 | 0 | 0 | **370** |
| 15.00 - 16.00 | 11 | 376 | 35 | 17 | **439** | **494** | 288 | 151 | 0 | 0 | **439** |
| 16.00 - 17.00 | 13 | 376 | 32 | 15 | **436** | **484** | 315 | 120 | 1 | 0 | **436** |
| 17.00 - 18.00 | 12 | 396 | 43 | 11 | **462** | **516** | 318 | 144 | 0 | 0 | **462** |
| 18.00 - 19.00 | 7 | 300 | 20 | 8 | **335** | **364** | 183 | 152 | 0 | 0 | **335** |
| 19.00 - 20.00 | 5 | 184 | 9 | 6 | **204** | **220** | 92 | 112 | 0 | 0 | **204** |
| 20.00 - 21.00 | 3 | 109 | 9 | 6 | **127** | **144** | 58 | 68 | 1 | 0 | **127** |
| 21.00 - 22.00 | 1 | 72 | 5 | 3 | **81** | **90** | 25 | 55 | 1 | 0 | **81** |
| 22.00 - 23.00 | 1 | 47 | 4 | 1 | **53** | **58** | 21 | 31 | 1 | 0 | **53** |
| 23.00 - 24.00 | 1 | 28 | 1 | 1 | **31** | **33** | 6 | 25 | 0 | 0 | **31** |
| **Totale** | **132** | **4.840** | **402** | **188** | **5.562** | **6.186** | **3.309** | **2.243** | **10** | **0** | **5.562** |
| **Totale %** | **2.4%** | **87.0%** | **7.2%** | **3.4%** | **100.0%** | | **59.5%** | **40.3%** | **0.2%** | **0.0%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 42 | 3 | 1 | **47** | **51** | 5 | 40 | 2 | 0 | **47** |
| 1.00 - 2.00 | 0 | 21 | 8 | 5 | **34** | **50** | 12 | 21 | 1 | 0 | **34** |
| 2.00 - 3.00 | 0 | 13 | 3 | 4 | **20** | **29** | 11 | 9 | 0 | 0 | **20** |
| 3.00 - 4.00 | 0 | 3 | 1 | 1 | **5** | **8** | 3 | 2 | 0 | 0 | **5** |
| 4.00 - 5.00 | 0 | 4 | 1 | 1 | **6** | **9** | 1 | 5 | 0 | 0 | **6** |
| 5.00 - 6.00 | 0 | 14 | 3 | 3 | **20** | **28** | 4 | 15 | 1 | 0 | **20** |
| 6.00 - 7.00 | 2 | 57 | 4 | 2 | **65** | **71** | 19 | 45 | 1 | 0 | **65** |
| 7.00 - 8.00 | 6 | 200 | 8 | 4 | **218** | **229** | 124 | 94 | 0 | 0 | **218** |
| 8.00 - 9.00 | 9 | 258 | 16 | 7 | **290** | **312** | 166 | 124 | 0 | 0 | **290** |
| 9.00 - 10.00 | 11 | 244 | 13 | 6 | **274** | **291** | 157 | 117 | 0 | 0 | **274** |
| 10.00 - 11.00 | 10 | 272 | 21 | 5 | **308** | **332** | 161 | 147 | 0 | 0 | **308** |
| 11.00 - 12.00 | 15 | 355 | 22 | 10 | **402** | **432** | 234 | 167 | 1 | 0 | **402** |
| 12.00 - 13.00 | 13 | 447 | 30 | 13 | **503** | **546** | 309 | 193 | 1 | 0 | **503** |
| 13.00 - 14.00 | 13 | 351 | 18 | 11 | **393** | **421** | 263 | 130 | 0 | 0 | **393** |
| 14.00 - 15.00 | 9 | 328 | 23 | 11 | **371** | **406** | 234 | 137 | 0 | 0 | **371** |
| 15.00 - 16.00 | 10 | 349 | 16 | 8 | **383** | **406** | 273 | 110 | 0 | 0 | **383** |
| 16.00 - 17.00 | 11 | 400 | 30 | 9 | **450** | **488** | 331 | 119 | 0 | 0 | **450** |
| 17.00 - 18.00 | 14 | 471 | 33 | 8 | **526** | **564** | 398 | 128 | 0 | 0 | **526** |
| 18.00 - 19.00 | 19 | 481 | 21 | 15 | **536** | **570** | 356 | 178 | 2 | 0 | **536** |
| 19.00 - 20.00 | 13 | 430 | 30 | 7 | **480** | **514** | 273 | 206 | 1 | 0 | **480** |
| 20.00 - 21.00 | 7 | 214 | 17 | 4 | **242** | **262** | 117 | 123 | 2 | 0 | **242** |
| 21.00 - 22.00 | 4 | 115 | 6 | 3 | **128** | **137** | 41 | 87 | 0 | 0 | **128** |
| 22.00 - 23.00 | 2 | 83 | 4 | 2 | **91** | **97** | 29 | 62 | 0 | 0 | **91** |
| 23.00 - 24.00 | 1 | 51 | 2 | 1 | **55** | **58** | 17 | 38 | 0 | 0 | **55** |
| **Totale** | **170** | **5.203** | **333** | **141** | **5.847** | **6.311** | **3.538** | **2.297** | **12** | **0** | **5.847** |
| **Totale %** | **2.9%** | **89.0%** | **5.7%** | **2.4%** | **100.0%** | | **60.5%** | **39.3%** | **0.2%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 115 | 4.139 | 336 | 137 | **4.727** | **5.211** | 3.016 | 1.707 | 4 | 0 | **4.727** |
| Notturno (19:00-07:00) | 17 | 701 | 66 | 51 | **835** | **969** | 293 | 536 | 6 | 0 | **835** |
| **Totale** | **132** | **4.840** | **402** | **188** | **5.562** | **6.180** | **3.309** | **2.243** | **10** | **0** | **5.562** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 140 | 4.156 | 251 | 107 | **4.654** | **4.996** | 3.006 | 1.644 | 4 | 0 | **4.654** |
| Notturno (19:00-07:00) | 30 | 1.047 | 82 | 34 | **1.193** | **1.311** | 532 | 653 | 8 | 0 | **1.193** |
| **Totale** | **170** | **5.203** | **333** | **141** | **5.847** | **6.307** | **3.538** | **2.297** | **12** | **0** | **5.847** |

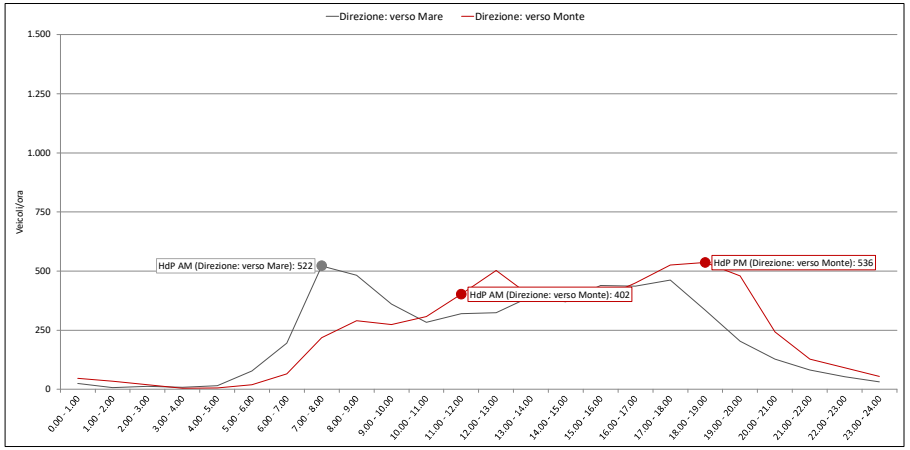
### Ore di punta

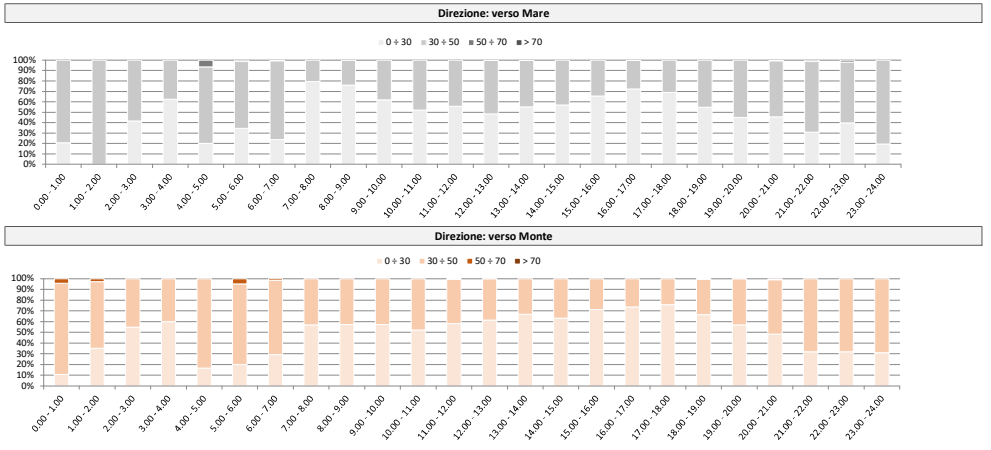
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 7.00 - 8.00 | 15 | 466 | 30 | 11 | **522** | **561** | 414 | 108 | 0 | 0 | **522** |
| | 2.9% | 89.3% | 5.7% | 2.1% | **100.0%** | | 79.3% | 20.7% | 0.0% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 12 | 396 | 43 | 11 | **462** | **516** | 318 | 144 | 0 | 0 | **462** |
| | 2.6% | 85.7% | 9.3% | 2.4% | **100.0%** | | 68.8% | 31.2% | 0.0% | 0.0% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 15 | 355 | 22 | 10 | **402** | **432** | 234 | 167 | 1 | 0 | **402** |
| | 3.73% | 88.31% | 5.47% | 2.49% | **100.00%** | | 58.2% | 41.5% | 0.2% | 0.0% | **100.0%** |
| PM: 18.00 - 19.00 | 19 | 481 | 21 | 15 | **536** | **570** | 356 | 178 | 2 | 0 | **536** |
| | 3.5% | 89.7% | 3.9% | 2.8% | **100.0%** | | 66.4% | 33.2% | 0.4% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 24 | Strada: | Via Aldo Salvetti | Data: | martedi, 30. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Mare**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 24 | 1 | 0 | **26** | **27** | 9 | 17 | 0 | 0 | **26** |
| 1.00 - 2.00 | 0 | 5 | 2 | 1 | **8** | **12** | 5 | 3 | 0 | 0 | **8** |
| 2.00 - 3.00 | 0 | 5 | 2 | 1 | **8** | **12** | 5 | 3 | 0 | 0 | **8** |
| 3.00 - 4.00 | 0 | 6 | 2 | 4 | **12** | **20** | 3 | 9 | 0 | 0 | **12** |
| 4.00 - 5.00 | 0 | 10 | 3 | 6 | **19** | **31** | 1 | 18 | 0 | 0 | **19** |
| 5.00 - 6.00 | 1 | 44 | 18 | 23 | **86** | **138** | 24 | 60 | 2 | 0 | **86** |
| 6.00 - 7.00 | 7 | 210 | 11 | 4 | **232** | **246** | 73 | 159 | 0 | 0 | **232** |
| 7.00 - 8.00 | 13 | 485 | 23 | 17 | **538** | **580** | 358 | 178 | 2 | 0 | **538** |
| 8.00 - 9.00 | 14 | 479 | 34 | 13 | **540** | **587** | 365 | 175 | 0 | 0 | **540** |
| 9.00 - 10.00 | 10 | 384 | 18 | 10 | **422** | **450** | 238 | 184 | 0 | 0 | **422** |
| 10.00 - 11.00 | 13 | 364 | 18 | 8 | **403** | **427** | 223 | 180 | 0 | 0 | **403** |
| 11.00 - 12.00 | 11 | 320 | 20 | 11 | **362** | **393** | 180 | 180 | 2 | 0 | **362** |
| 12.00 - 13.00 | 9 | 309 | 18 | 11 | **347** | **377** | 158 | 189 | 0 | 0 | **347** |
| 13.00 - 14.00 | 11 | 371 | 16 | 13 | **411** | **441** | 225 | 185 | 1 | 0 | **411** |
| 14.00 - 15.00 | 12 | 329 | 22 | 11 | **374** | **407** | 161 | 212 | 1 | 0 | **374** |
| 15.00 - 16.00 | 11 | 373 | 17 | 8 | **409** | **433** | 247 | 162 | 0 | 0 | **409** |
| 16.00 - 17.00 | 11 | 434 | 20 | 10 | **475** | **505** | 280 | 195 | 0 | 0 | **475** |
| 17.00 - 18.00 | 10 | 358 | 18 | 16 | **402** | **439** | 233 | 169 | 0 | 0 | **402** |
| 18.00 - 19.00 | 9 | 347 | 17 | 11 | **384** | **413** | 231 | 153 | 0 | 0 | **384** |
| 19.00 - 20.00 | 6 | 228 | 12 | 7 | **253** | **273** | 116 | 137 | 0 | 0 | **253** |
| 20.00 - 21.00 | 4 | 115 | 8 | 4 | **131** | **143** | 43 | 87 | 1 | 0 | **131** |
| 21.00 - 22.00 | 2 | 90 | 6 | 2 | **100** | **108** | 36 | 63 | 1 | 0 | **100** |
| 22.00 - 23.00 | 2 | 72 | 6 | 2 | **82** | **90** | 24 | 57 | 1 | 0 | **82** |
| 23.00 - 24.00 | 1 | 46 | 3 | 1 | **51** | **55** | 14 | 32 | 5 | 0 | **51** |
| **Totale** | **158** | **5.408** | **315** | **194** | 6.075 | 6.607 | **3.252** | **2.807** | **16** | **0** | 6.075 |
| **Totale %** | **2.6%** | **89.0%** | **5.2%** | **3.2%** | **100.0%** | | **53.5%** | **46.2%** | **0.3%** | **0.0%** | **100.0%** |

**Direzione: verso Monte**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 35 | 2 | 1 | **39** | **42** | 10 | 28 | 1 | 0 | **39** |
| 1.00 - 2.00 | 0 | 8 | 4 | 4 | **16** | **26** | 2 | 12 | 2 | 0 | **16** |
| 2.00 - 3.00 | 0 | 7 | 2 | 2 | **11** | **16** | 1 | 10 | 0 | 0 | **11** |
| 3.00 - 4.00 | 0 | 4 | 1 | 1 | **6** | **9** | 1 | 5 | 0 | 0 | **6** |
| 4.00 - 5.00 | 0 | 5 | 2 | 2 | **9** | **14** | 1 | 8 | 0 | 0 | **9** |
| 5.00 - 6.00 | 0 | 9 | 3 | 2 | **14** | **20** | 3 | 11 | 0 | 0 | **14** |
| 6.00 - 7.00 | 3 | 70 | 4 | 2 | **79** | **85** | 18 | 61 | 0 | 0 | **79** |
| 7.00 - 8.00 | 7 | 203 | 11 | 5 | **226** | **241** | 95 | 130 | 1 | 0 | **226** |
| 8.00 - 9.00 | 7 | 270 | 12 | 5 | **294** | **310** | 145 | 149 | 0 | 0 | **294** |
| 9.00 - 10.00 | 9 | 254 | 15 | 5 | **283** | **301** | 154 | 128 | 1 | 0 | **283** |
| 10.00 - 11.00 | 11 | 310 | 19 | 7 | **347** | **371** | 206 | 141 | 0 | 0 | **347** |
| 11.00 - 12.00 | 16 | 354 | 22 | 9 | **401** | **429** | 256 | 145 | 0 | 0 | **401** |
| 12.00 - 13.00 | 13 | 435 | 33 | 15 | **496** | **545** | 301 | 193 | 2 | 0 | **496** |
| 13.00 - 14.00 | 16 | 382 | 17 | 12 | **427** | **454** | 221 | 206 | 0 | 0 | **427** |
| 14.00 - 15.00 | 11 | 307 | 16 | 7 | **341** | **362** | 164 | 177 | 0 | 0 | **341** |
| 15.00 - 16.00 | 10 | 331 | 15 | 7 | **363** | **384** | 185 | 177 | 1 | 0 | **363** |
| 16.00 - 17.00 | 14 | 360 | 20 | 12 | **406** | **437** | 226 | 180 | 0 | 0 | **406** |
| 17.00 - 18.00 | 14 | 462 | 19 | 12 | **507** | **537** | 375 | 132 | 0 | 0 | **507** |
| 18.00 - 19.00 | 21 | 486 | 20 | 12 | **539** | **567** | 366 | 172 | 1 | 0 | **539** |
| 19.00 - 20.00 | 15 | 425 | 33 | 11 | **484** | **526** | 273 | 209 | 2 | 0 | **484** |
| 20.00 - 21.00 | 8 | 242 | 17 | 6 | **273** | **295** | 113 | 160 | 0 | 0 | **273** |
| 21.00 - 22.00 | 4 | 130 | 8 | 3 | **145** | **156** | 50 | 95 | 0 | 0 | **145** |
| 22.00 - 23.00 | 4 | 90 | 4 | 2 | **100** | **105** | 36 | 64 | 0 | 0 | **100** |
| 23.00 - 24.00 | 2 | 61 | 4 | 2 | **69** | **75** | 19 | 49 | 1 | 0 | **69** |
| **Totale** | **186** | **5.240** | **303** | **146** | 5.875 | 6.307 | **3.221** | **2.642** | **12** | **0** | 5.875 |
| **Totale %** | **3.2%** | **89.2%** | **5.2%** | **2.5%** | **100.0%** | | **54.8%** | **45.0%** | **0.2%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 134 | 4.553 | 241 | 139 | **5.067** | **5.450** | 2.899 | 2.162 | 6 | 0 | **5.067** |
| Notturno (19:00-07:00) | 24 | 855 | 74 | 55 | **1.008** | **1.153** | 353 | 645 | 10 | 0 | **1.008** |
| **Totale** | **158** | **5.408** | **315** | **194** | 6.075 | 6.603 | **3.252** | **2.807** | **16** | **0** | 6.075 |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 149 | 4.154 | 219 | 108 | **4.630** | **4.937** | 2.694 | 1.930 | 6 | 0 | **4.630** |
| Notturno (19:00-07:00) | 37 | 1.086 | 84 | 38 | **1.245** | **1.368** | 527 | 712 | 6 | 0 | **1.245** |
| **Totale** | **186** | **5.240** | **303** | **146** | 5.875 | 6.305 | **3.221** | **2.642** | **12** | **0** | 5.875 |

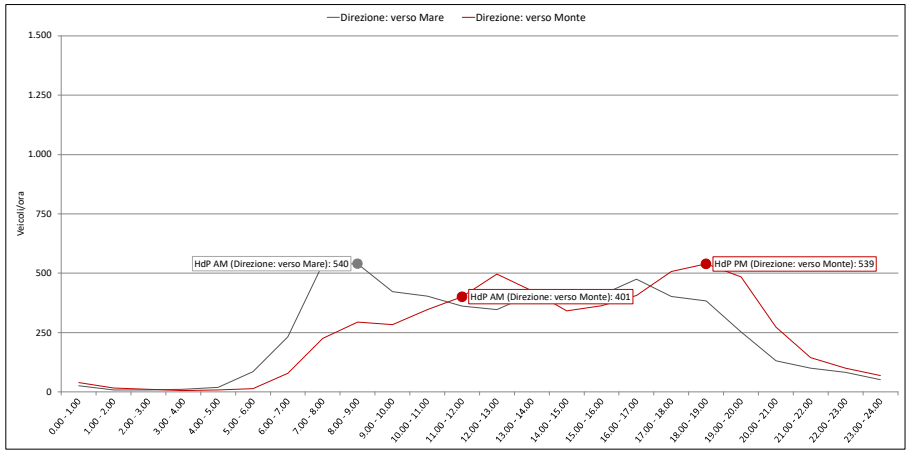
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 14 | 479 | 34 | 13 | **540** | **587** | 365 | 175 | 0 | 0 | **540** |
| | 2.6% | 88.7% | 6.3% | 2.4% | **100.0%** | | 67.6% | 32.4% | 0.0% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 11 | 434 | 20 | 10 | **475** | **505** | 280 | 195 | 0 | 0 | **475** |
| | 2.3% | 91.4% | 4.2% | 2.1% | **100.0%** | | 58.9% | 41.1% | 0.0% | 0.0% | **100.0%** |

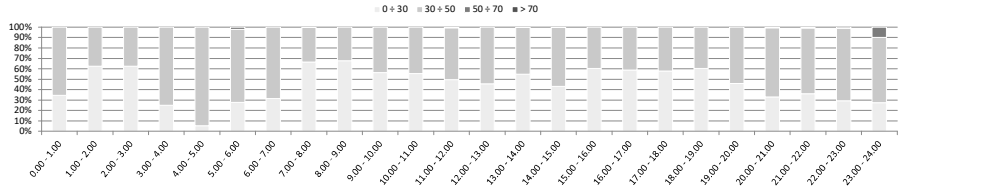
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 16 | 354 | 22 | 9 | **401** | **429** | 256 | 145 | 0 | 0 | **401** |
| | 3.99% | 88.28% | 5.49% | 2.24% | **100.00%** | | 63.8% | 36.2% | 0.0% | 0.0% | **100.0%** |
| PM: 18.00 - 19.00 | 21 | 486 | 20 | 12 | **539** | **567** | 366 | 172 | 1 | 0 | **539** |
| | 3.9% | 90.2% | 3.7% | 2.2% | **100.0%** | | 67.9% | 31.9% | 0.2% | 0.0% | **100.0%** |

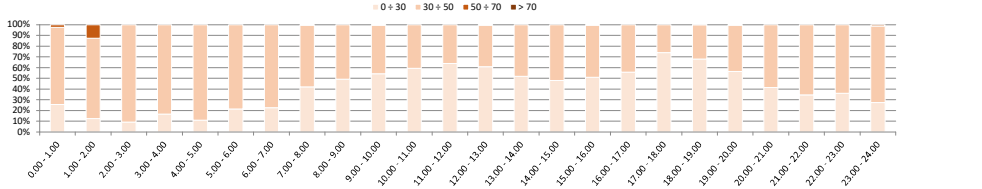
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Mare**




**Direzione: verso Monte**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 24 | Strada: | Via Aldo Salvetti | Data: | mercoledì, 1. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 30 | 1 | 0 | **32** | **33** | 9 | 23 | 0 | 0 | **32** |
| 1.00 - 2.00 | 0 | 7 | 2 | 2 | **11** | **16** | 5 | 5 | 1 | 0 | **11** |
| 2.00 - 3.00 | 0 | 5 | 2 | 1 | **8** | **12** | 6 | 2 | 0 | 0 | **8** |
| 3.00 - 4.00 | 0 | 6 | 1 | 2 | **9** | **13** | 6 | 3 | 0 | 0 | **9** |
| 4.00 - 5.00 | 0 | 13 | 3 | 2 | **18** | **24** | 2 | 16 | 0 | 0 | **18** |
| 5.00 - 6.00 | 1 | 65 | 19 | 16 | **101** | **144** | 35 | 65 | 1 | 0 | **101** |
| 6.00 - 7.00 | 8 | 199 | 7 | 6 | **220** | **232** | 56 | 164 | 0 | 0 | **220** |
| 7.00 - 8.00 | 26 | 510 | 21 | 16 | **573** | **605** | 359 | 213 | 1 | 0 | **573** |
| 8.00 - 9.00 | 24 | 486 | 20 | 8 | **538** | **558** | 332 | 206 | 0 | 0 | **538** |
| 9.00 - 10.00 | 18 | 349 | 17 | 8 | **392** | **412** | 232 | 160 | 0 | 0 | **392** |
| 10.00 - 11.00 | 16 | 320 | 15 | 6 | **357** | **373** | 188 | 169 | 0 | 0 | **357** |
| 11.00 - 12.00 | 14 | 328 | 14 | 9 | **365** | **386** | 181 | 184 | 0 | 0 | **365** |
| 12.00 - 13.00 | 11 | 345 | 14 | 11 | **381** | **406** | 159 | 221 | 1 | 0 | **381** |
| 13.00 - 14.00 | 18 | 444 | 14 | 12 | **488** | **511** | 222 | 266 | 0 | 0 | **488** |
| 14.00 - 15.00 | 16 | 389 | 17 | 11 | **433** | **459** | 206 | 227 | 0 | 0 | **433** |
| 15.00 - 16.00 | 14 | 403 | 23 | 13 | **453** | **489** | 254 | 199 | 0 | 0 | **453** |
| 16.00 - 17.00 | 22 | 462 | 22 | 8 | **514** | **537** | 323 | 191 | 0 | 0 | **514** |
| 17.00 - 18.00 | 18 | 418 | 25 | 13 | **474** | **510** | 280 | 194 | 0 | 0 | **474** |
| 18.00 - 19.00 | 23 | 442 | 19 | 13 | **497** | **524** | 332 | 165 | 0 | 0 | **497** |
| 19.00 - 20.00 | 14 | 311 | 10 | 7 | **342** | **356** | 170 | 170 | 2 | 0 | **342** |
| 20.00 - 21.00 | 7 | 154 | 5 | 5 | **171** | **180** | 71 | 99 | 1 | 0 | **171** |
| 21.00 - 22.00 | 6 | 97 | 5 | 4 | **112** | **120** | 21 | 91 | 0 | 0 | **112** |
| 22.00 - 23.00 | 2 | 70 | 4 | 1 | **77** | **82** | 26 | 51 | 0 | 0 | **77** |
| 23.00 - 24.00 | 2 | 62 | 4 | 2 | **70** | **76** | 29 | 41 | 0 | 0 | **70** |
| **Totale** | **261** | **5.915** | **284** | **176** | **6.636** | **7.058** | **3.504** | **3.125** | **7** | **0** | **6.636** |
| **Totale %** | **3.9%** | **89.1%** | **4.3%** | **2.7%** | **100.0%** | | **52.8%** | **47.1%** | **0.1%** | **0.0%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 46 | 2 | 1 | **50** | **53** | 13 | 37 | 0 | 0 | **50** |
| 1.00 - 2.00 | 0 | 10 | 3 | 4 | **17** | **26** | 2 | 14 | 1 | 0 | **17** |
| 2.00 - 3.00 | 0 | 6 | 2 | 2 | **10** | **15** | 1 | 9 | 0 | 0 | **10** |
| 3.00 - 4.00 | 0 | 2 | 1 | 1 | **4** | **7** | 2 | 2 | 0 | 0 | **4** |
| 4.00 - 5.00 | 0 | 6 | 2 | 2 | **10** | **15** | 1 | 9 | 0 | 0 | **10** |
| 5.00 - 6.00 | 0 | 8 | 4 | 3 | **15** | **24** | 3 | 11 | 1 | 0 | **15** |
| 6.00 - 7.00 | 2 | 76 | 4 | 2 | **84** | **90** | 24 | 60 | 0 | 0 | **84** |
| 7.00 - 8.00 | 7 | 210 | 10 | 7 | **234** | **251** | 103 | 131 | 0 | 0 | **234** |
| 8.00 - 9.00 | 12 | 282 | 12 | 6 | **312** | **327** | 176 | 136 | 0 | 0 | **312** |
| 9.00 - 10.00 | 9 | 260 | 18 | 7 | **294** | **318** | 173 | 121 | 0 | 0 | **294** |
| 10.00 - 11.00 | 8 | 270 | 11 | 8 | **297** | **316** | 134 | 161 | 2 | 0 | **297** |
| 11.00 - 12.00 | 10 | 353 | 17 | 8 | **388** | **412** | 241 | 147 | 0 | 0 | **388** |
| 12.00 - 13.00 | 14 | 489 | 24 | 10 | **537** | **569** | 327 | 209 | 1 | 0 | **537** |
| 13.00 - 14.00 | 11 | 384 | 16 | 10 | **421** | **447** | 260 | 160 | 1 | 0 | **421** |
| 14.00 - 15.00 | 15 | 332 | 21 | 9 | **377** | **404** | 219 | 157 | 1 | 0 | **377** |
| 15.00 - 16.00 | 12 | 367 | 21 | 7 | **407** | **433** | 282 | 125 | 0 | 0 | **407** |
| 16.00 - 17.00 | 16 | 402 | 16 | 8 | **442** | **462** | 321 | 120 | 1 | 0 | **442** |
| 17.00 - 18.00 | 17 | 495 | 20 | 11 | **543** | **571** | 381 | 162 | 0 | 0 | **543** |
| 18.00 - 19.00 | 19 | 493 | 26 | 16 | **554** | **595** | 407 | 147 | 0 | 0 | **554** |
| 19.00 - 20.00 | 21 | 476 | 26 | 14 | **537** | **574** | 364 | 173 | 0 | 0 | **537** |
| 20.00 - 21.00 | 10 | 231 | 17 | 7 | **265** | **288** | 137 | 128 | 0 | 0 | **265** |
| 21.00 - 22.00 | 4 | 140 | 7 | 2 | **153** | **161** | 56 | 95 | 2 | 0 | **153** |
| 22.00 - 23.00 | 4 | 101 | 5 | 3 | **113** | **121** | 30 | 82 | 1 | 0 | **113** |
| 23.00 - 24.00 | 4 | 89 | 7 | 3 | **103** | **113** | 24 | 78 | 1 | 0 | **103** |
| **Totale** | **196** | **5.528** | **292** | **151** | **6.167** | **6.592** | **3.681** | **2.474** | **12** | **0** | **6.167** |
| **Totale %** | **3.2%** | **89.6%** | **4.7%** | **2.4%** | **100.0%** | | **59.7%** | **40.1%** | **0.2%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 220 | 4.896 | 221 | 128 | **5.465** | **5.768** | 3.068 | 2.395 | 2 | 0 | **5.465** |
| Notturno (19:00-07:00) | 41 | 1.019 | 63 | 48 | **1.171** | **1.286** | 436 | 730 | 5 | 0 | **1.171** |
| **Totale** | **261** | **5.915** | **284** | **176** | **6.636** | **7.054** | **3.504** | **3.125** | **7** | **0** | **6.636** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 150 | 4.337 | 212 | 107 | **4.806** | **5.104** | 3.024 | 1.776 | 6 | 0 | **4.806** |
| Notturno (19:00-07:00) | 46 | 1.191 | 80 | 44 | **1.361** | **1.484** | 657 | 698 | 6 | 0 | **1.361** |
| **Totale** | **196** | **5.528** | **292** | **151** | **6.167** | **6.588** | **3.681** | **2.474** | **12** | **0** | **6.167** |

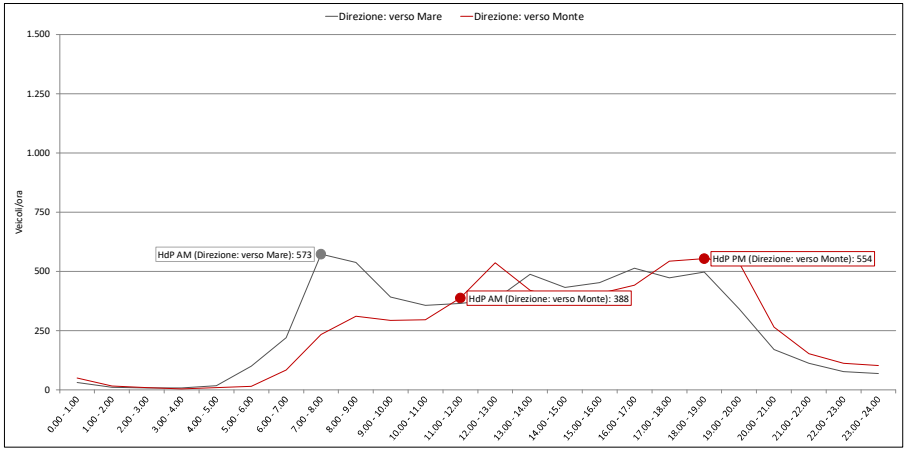
### Ore di punta

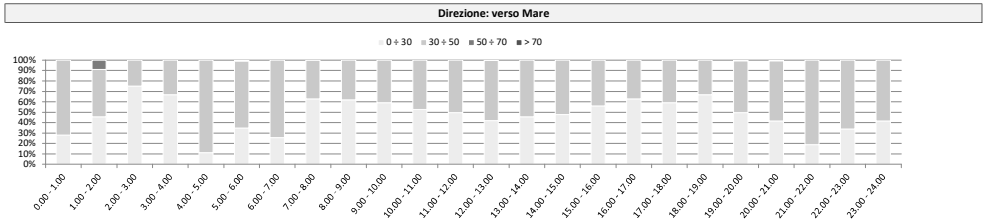
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 7.00 - 8.00 | 26 | 510 | 21 | 16 | **573** | **605** | 359 | 213 | 1 | 0 | **573** |
| | 4.5% | 89.0% | 3.7% | 2.8% | **100.0%** | | 62.7% | 37.2% | 0.2% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 22 | 462 | 22 | 8 | **514** | **537** | 323 | 191 | 0 | 0 | **514** |
| | 4.3% | 89.9% | 4.3% | 1.6% | **100.0%** | | 62.8% | 37.2% | 0.0% | 0.0% | **100.0%** |

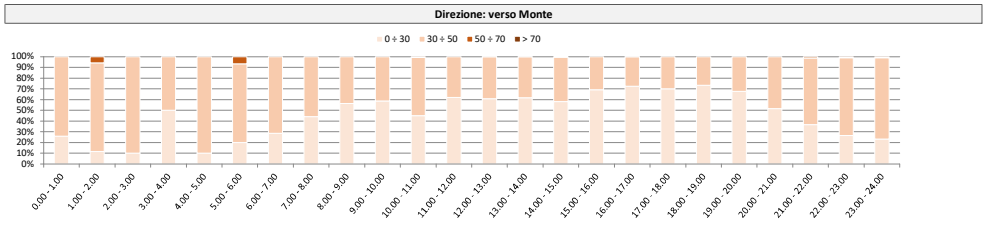
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 10 | 353 | 17 | 8 | **388** | **412** | 241 | 147 | 0 | 0 | **388** |
| | 2.58% | 90.98% | 4.38% | 2.06% | **100.00%** | | 62.1% | 37.9% | 0.0% | 0.0% | **100.0%** |
| PM: 18.00 - 19.00 | 19 | 493 | 26 | 16 | **554** | **595** | 407 | 147 | 0 | 0 | **554** |
| | 3.4% | 89.0% | 4.7% | 2.9% | **100.0%** | | 73.5% | 26.5% | 0.0% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 24 | Strada: | Via Aldo Salvetti | Data: | giovedì, 2. ottobre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Mare**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 27 | 1 | 1 | **30** | **32** | 9 | 17 | 4 | 0 | **30** |
| 1.00 - 2.00 | 0 | 4 | 1 | 2 | **7** | **11** | 2 | 4 | 1 | 0 | **7** |
| 2.00 - 3.00 | 0 | 5 | 6 | 2 | **13** | **22** | 5 | 7 | 1 | 0 | **13** |
| 3.00 - 4.00 | 0 | 5 | 1 | 1 | **7** | **10** | 4 | 3 | 0 | 0 | **7** |
| 4.00 - 5.00 | 0 | 9 | 7 | 5 | **21** | **36** | 7 | 14 | 0 | 0 | **21** |
| 5.00 - 6.00 | 1 | 41 | 27 | 23 | **92** | **153** | 37 | 54 | 1 | 0 | **92** |
| 6.00 - 7.00 | 8 | 183 | 15 | 4 | **210** | **227** | 58 | 150 | 2 | 0 | **210** |
| 7.00 - 8.00 | 18 | 496 | 42 | 10 | **566** | **614** | 434 | 132 | 0 | 0 | **566** |
| 8.00 - 9.00 | 22 | 464 | 45 | 10 | **541** | **590** | 367 | 174 | 0 | 0 | **541** |
| 9.00 - 10.00 | 14 | 361 | 20 | 8 | **403** | **428** | 235 | 168 | 0 | 0 | **403** |
| 10.00 - 11.00 | 17 | 374 | 31 | 10 | **432** | **470** | 271 | 161 | 0 | 0 | **432** |
| 11.00 - 12.00 | 14 | 326 | 25 | 10 | **375** | **408** | 217 | 158 | 0 | 0 | **375** |
| 12.00 - 13.00 | 14 | 335 | 24 | 7 | **380** | **408** | 198 | 181 | 1 | 0 | **380** |
| 13.00 - 14.00 | 22 | 409 | 36 | 11 | **478** | **520** | 234 | 243 | 1 | 0 | **478** |
| 14.00 - 15.00 | 16 | 383 | 36 | 11 | **446** | **491** | 243 | 203 | 0 | 0 | **446** |
| 15.00 - 16.00 | 16 | 430 | 25 | 6 | **477** | **503** | 271 | 206 | 0 | 0 | **477** |
| 16.00 - 17.00 | 20 | 440 | 43 | 11 | **514** | **564** | 323 | 191 | 0 | 0 | **514** |
| 17.00 - 18.00 | 20 | 408 | 31 | 11 | **470** | **508** | 319 | 151 | 0 | 0 | **470** |
| 18.00 - 19.00 | 16 | 311 | 25 | 8 | **360** | **389** | 205 | 155 | 0 | 0 | **360** |
| 19.00 - 20.00 | 8 | 239 | 17 | 5 | **269** | **290** | 139 | 129 | 1 | 0 | **269** |
| 20.00 - 21.00 | 6 | 159 | 10 | 5 | **180** | **195** | 53 | 127 | 0 | 0 | **180** |
| 21.00 - 22.00 | 6 | 97 | 8 | 1 | **112** | **119** | 33 | 78 | 1 | 0 | **112** |
| 22.00 - 23.00 | 2 | 61 | 6 | 1 | **70** | **77** | 31 | 37 | 2 | 0 | **70** |
| 23.00 - 24.00 | 1 | 49 | 6 | 1 | **57** | **64** | 18 | 39 | 0 | 0 | **57** |
| **Totale** | **242** | **5.616** | **488** | **164** | **6.510** | **7.129** | **3.713** | **2.782** | **15** | **0** | **6.510** |
| **Totale %** | **3.7%** | **86.3%** | **7.5%** | **2.5%** | **100.0%** | | **57.0%** | **42.7%** | **0.2%** | **0.0%** | **100.0%** |

**Direzione: verso Monte**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 44 | 3 | 1 | **50** | **54** | 16 | 34 | 0 | 0 | **50** |
| 1.00 - 2.00 | 0 | 7 | 2 | 2 | **11** | **16** | 4 | 7 | 0 | 0 | **11** |
| 2.00 - 3.00 | 0 | 5 | 3 | 2 | **10** | **16** | 2 | 8 | 0 | 0 | **10** |
| 3.00 - 4.00 | 0 | 3 | 2 | 1 | **6** | **10** | 0 | 6 | 0 | 0 | **6** |
| 4.00 - 5.00 | 0 | 2 | 1 | 1 | **4** | **7** | 1 | 3 | 0 | 0 | **4** |
| 5.00 - 6.00 | 0 | 9 | 5 | 4 | **18** | **29** | 6 | 12 | 0 | 0 | **18** |
| 6.00 - 7.00 | 2 | 79 | 6 | 2 | **89** | **97** | 31 | 56 | 2 | 0 | **89** |
| 7.00 - 8.00 | 8 | 197 | 11 | 4 | **220** | **233** | 103 | 117 | 0 | 0 | **220** |
| 8.00 - 9.00 | 9 | 263 | 12 | 6 | **290** | **307** | 150 | 139 | 1 | 0 | **290** |
| 9.00 - 10.00 | 10 | 255 | 12 | 8 | **285** | **304** | 156 | 129 | 0 | 0 | **285** |
| 10.00 - 11.00 | 9 | 286 | 20 | 9 | **324** | **353** | 191 | 133 | 0 | 0 | **324** |
| 11.00 - 12.00 | 12 | 325 | 20 | 6 | **363** | **386** | 245 | 118 | 0 | 0 | **363** |
| 12.00 - 13.00 | 17 | 431 | 24 | 14 | **486** | **523** | 276 | 208 | 2 | 0 | **486** |
| 13.00 - 14.00 | 17 | 402 | 23 | 9 | **451** | **479** | 250 | 201 | 0 | 0 | **451** |
| 14.00 - 15.00 | 11 | 336 | 13 | 6 | **366** | **383** | 204 | 161 | 1 | 0 | **366** |
| 15.00 - 16.00 | 11 | 365 | 18 | 11 | **405** | **434** | 234 | 171 | 0 | 0 | **405** |
| 16.00 - 17.00 | 15 | 342 | 16 | 9 | **382** | **404** | 229 | 153 | 0 | 0 | **382** |
| 17.00 - 18.00 | 15 | 423 | 30 | 13 | **481** | **523** | 332 | 149 | 0 | 0 | **481** |
| 18.00 - 19.00 | 16 | 569 | 38 | 12 | **635** | **683** | 371 | 263 | 1 | 0 | **635** |
| 19.00 - 20.00 | 22 | 529 | 22 | 17 | **590** | **627** | 380 | 210 | 0 | 0 | **590** |
| 20.00 - 21.00 | 7 | 232 | 13 | 4 | **256** | **272** | 88 | 167 | 1 | 0 | **256** |
| 21.00 - 22.00 | 5 | 126 | 10 | 3 | **144** | **156** | 42 | 100 | 2 | 0 | **144** |
| 22.00 - 23.00 | 4 | 122 | 9 | 4 | **139** | **152** | 30 | 106 | 3 | 0 | **139** |
| 23.00 - 24.00 | 3 | 80 | 5 | 1 | **89** | **94** | 23 | 65 | 1 | 0 | **89** |
| **Totale** | **195** | **5.432** | **318** | **149** | **6.094** | **6.542** | **3.364** | **2.716** | **14** | **0** | **6.094** |
| **Totale %** | **3.2%** | **89.1%** | **5.2%** | **2.4%** | **100.0%** | | **55.2%** | **44.6%** | **0.2%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 209 | 4.737 | 383 | 113 | **5.442** | **5.890** | 3.317 | 2.123 | 2 | 0 | **5.442** |
| Notturno (19:00-07:00) | 33 | 879 | 105 | 51 | **1.068** | **1.233** | 396 | 659 | 13 | 0 | **1.068** |
| **Totale** | **242** | **5.616** | **488** | **164** | **6.510** | **7.123** | **3.713** | **2.782** | **15** | **0** | **6.510** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 150 | 4.194 | 237 | 107 | **4.688** | **5.011** | 2.741 | 1.942 | 5 | 0 | **4.688** |
| Notturno (19:00-07:00) | 45 | 1.238 | 81 | 42 | **1.406** | **1.528** | 623 | 774 | 9 | 0 | **1.406** |
| **Totale** | **195** | **5.432** | **318** | **149** | **6.094** | **6.539** | **3.364** | **2.716** | **14** | **0** | **6.094** |

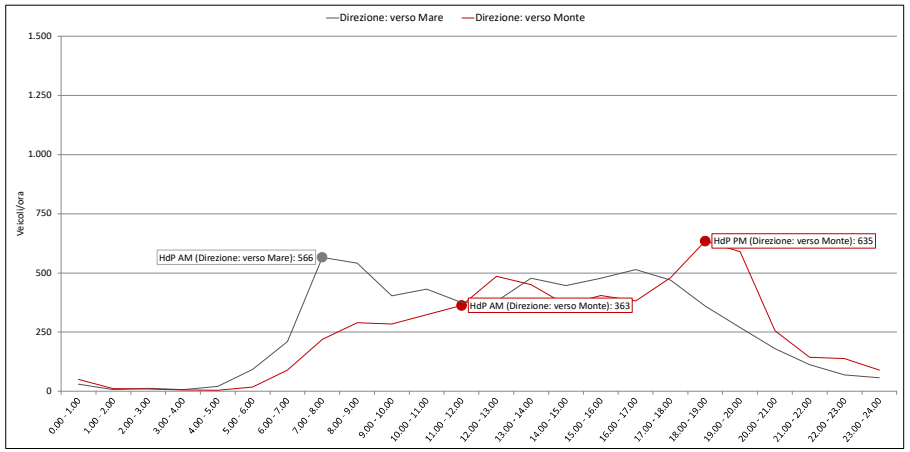
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 7.00 - 8.00 | 18 | 496 | 42 | 10 | **566** | **614** | 434 | 132 | 0 | 0 | **566** |
| | 3.2% | 87.6% | 7.4% | 1.8% | **100.0%** | | 76.7% | 23.3% | 0.0% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 20 | 440 | 43 | 11 | **514** | **564** | 323 | 191 | 0 | 0 | **514** |
| | 3.9% | 85.6% | 8.4% | 2.1% | **100.0%** | | 62.8% | 37.2% | 0.0% | 0.0% | **100.0%** |

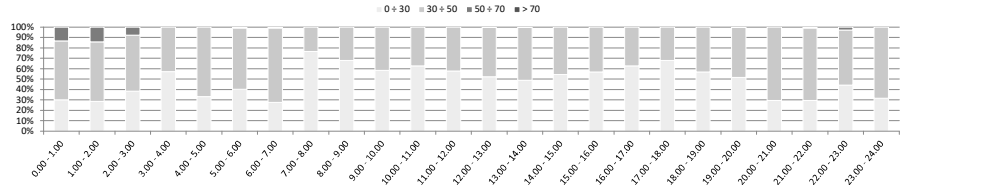
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 12 | 325 | 20 | 6 | **363** | **386** | 245 | 118 | 0 | 0 | **363** |
| | 3.31% | 89.53% | 5.51% | 1.65% | **100.00%** | | 67.5% | 32.5% | 0.0% | 0.0% | **100.0%** |
| PM: 18.00 - 19.00 | 16 | 569 | 38 | 12 | **635** | **683** | 371 | 263 | 1 | 0 | **635** |
| | 2.5% | 89.6% | 6.0% | 1.9% | **100.0%** | | 58.4% | 41.4% | 0.2% | 0.0% | **100.0%** |

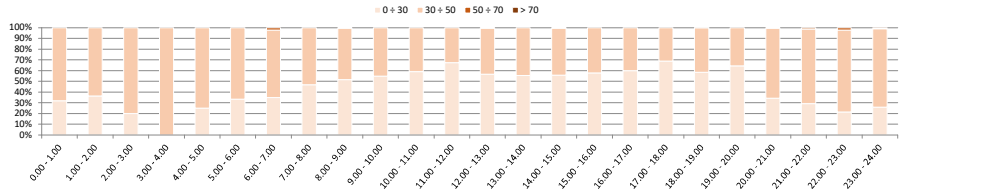
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso Mare**




**Direzione: verso Monte**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 24 | Strada: | Via Aldo Salvetti | Data: | venerdì, 26. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Mare**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 1 | 33 | 1 | 1 | **36** | **38** | 5 | 30 | 1 | 0 | **36** |
| 1.00 - 2.00 | 0 | 7 | 2 | 4 | **13** | **21** | 6 | 7 | 0 | 0 | **13** |
| 2.00 - 3.00 | 0 | 7 | 2 | 2 | **11** | **16** | 3 | 7 | 1 | 0 | **11** |
| 3.00 - 4.00 | 0 | 8 | 2 | 2 | **12** | **17** | 3 | 9 | 0 | 0 | **12** |
| 4.00 - 5.00 | 0 | 15 | 3 | 8 | **26** | **41** | 1 | 25 | 0 | 0 | **26** |
| 5.00 - 6.00 | 0 | 51 | 11 | 19 | **81** | **121** | 24 | 56 | 1 | 0 | **81** |
| 6.00 - 7.00 | 7 | 177 | 4 | 4 | **192** | **199** | 54 | 137 | 1 | 0 | **192** |
| 7.00 - 8.00 | 19 | 425 | 19 | 12 | **475** | **503** | 235 | 239 | 1 | 0 | **475** |
| 8.00 - 9.00 | 20 | 479 | 22 | 12 | **533** | **563** | 365 | 168 | 0 | 0 | **533** |
| 9.00 - 10.00 | 14 | 406 | 16 | 12 | **448** | **475** | 280 | 168 | 0 | 0 | **448** |
| 10.00 - 11.00 | 14 | 328 | 12 | 11 | **365** | **387** | 206 | 159 | 0 | 0 | **365** |
| 11.00 - 12.00 | 12 | 325 | 8 | 11 | **356** | **375** | 189 | 166 | 1 | 0 | **356** |
| 12.00 - 13.00 | 12 | 331 | 8 | 8 | **359** | **373** | 168 | 190 | 1 | 0 | **359** |
| 13.00 - 14.00 | 12 | 345 | 11 | 12 | **380** | **403** | 175 | 205 | 0 | 0 | **380** |
| 14.00 - 15.00 | 13 | 314 | 13 | 11 | **351** | **374** | 145 | 205 | 1 | 0 | **351** |
| 15.00 - 16.00 | 18 | 337 | 14 | 7 | **376** | **392** | 194 | 182 | 0 | 0 | **376** |
| 16.00 - 17.00 | 13 | 393 | 14 | 10 | **430** | **453** | 293 | 137 | 0 | 0 | **430** |
| 17.00 - 18.00 | 17 | 336 | 14 | 8 | **375** | **393** | 185 | 190 | 0 | 0 | **375** |
| 18.00 - 19.00 | 12 | 329 | 9 | 11 | **361** | **381** | 193 | 167 | 1 | 0 | **361** |
| 19.00 - 20.00 | 11 | 283 | 13 | 7 | **314** | **332** | 138 | 175 | 1 | 0 | **314** |
| 20.00 - 21.00 | 8 | 168 | 7 | 4 | **187** | **196** | 72 | 115 | 0 | 0 | **187** |
| 21.00 - 22.00 | 6 | 107 | 5 | 2 | **120** | **125** | 49 | 68 | 3 | 0 | **120** |
| 22.00 - 23.00 | 6 | 120 | 4 | 4 | **134** | **141** | 50 | 82 | 2 | 0 | **134** |
| 23.00 - 24.00 | 2 | 61 | 2 | 1 | **66** | **69** | 40 | 26 | 0 | 0 | **66** |
| **Totale** | **217** | **5.385** | **216** | **183** | **6.001** | **6.388** | **3.073** | **2.913** | **15** | **0** | **6.001** |
| **Totale %** | **3.6%** | **89.7%** | **3.6%** | **3.0%** | **100.0%** | | **51.2%** | **48.5%** | **0.2%** | **0.0%** | **100.0%** |

**Direzione: verso Monte**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 43 | 3 | 1 | **49** | **53** | 13 | 35 | 1 | 0 | **49** |
| 1.00 - 2.00 | 0 | 7 | 4 | 5 | **16** | **28** | 3 | 13 | 0 | 0 | **16** |
| 2.00 - 3.00 | 0 | 4 | 1 | 1 | **6** | **9** | 2 | 4 | 0 | 0 | **6** |
| 3.00 - 4.00 | 0 | 4 | 1 | 1 | **6** | **9** | 0 | 6 | 0 | 0 | **6** |
| 4.00 - 5.00 | 0 | 4 | 2 | 3 | **9** | **16** | 1 | 8 | 0 | 0 | **9** |
| 5.00 - 6.00 | 0 | 7 | 3 | 3 | **13** | **21** | 3 | 10 | 0 | 0 | **13** |
| 6.00 - 7.00 | 2 | 68 | 4 | 2 | **76** | **82** | 15 | 61 | 0 | 0 | **76** |
| 7.00 - 8.00 | 6 | 184 | 7 | 3 | **200** | **209** | 72 | 128 | 0 | 0 | **200** |
| 8.00 - 9.00 | 11 | 255 | 18 | 6 | **290** | **312** | 168 | 122 | 0 | 0 | **290** |
| 9.00 - 10.00 | 10 | 249 | 12 | 5 | **276** | **291** | 153 | 123 | 0 | 0 | **276** |
| 10.00 - 11.00 | 9 | 286 | 18 | 6 | **319** | **342** | 173 | 145 | 1 | 0 | **319** |
| 11.00 - 12.00 | 10 | 346 | 27 | 6 | **389** | **420** | 244 | 145 | 0 | 0 | **389** |
| 12.00 - 13.00 | 16 | 457 | 19 | 14 | **506** | **538** | 303 | 201 | 2 | 0 | **506** |
| 13.00 - 14.00 | 16 | 408 | 16 | 7 | **447** | **466** | 262 | 184 | 1 | 0 | **447** |
| 14.00 - 15.00 | 14 | 328 | 18 | 6 | **366** | **386** | 159 | 207 | 0 | 0 | **366** |
| 15.00 - 16.00 | 9 | 326 | 20 | 11 | **366** | **398** | 132 | 234 | 0 | 0 | **366** |
| 16.00 - 17.00 | 16 | 354 | 21 | 7 | **398** | **422** | 217 | 179 | 2 | 0 | **398** |
| 17.00 - 18.00 | 19 | 421 | 32 | 12 | **484** | **525** | 256 | 228 | 0 | 0 | **484** |
| 18.00 - 19.00 | 21 | 489 | 22 | 8 | **540** | **564** | 302 | 238 | 0 | 0 | **540** |
| 19.00 - 20.00 | 13 | 462 | 24 | 13 | **512** | **549** | 307 | 204 | 1 | 0 | **512** |
| 20.00 - 21.00 | 10 | 266 | 10 | 8 | **294** | **311** | 128 | 165 | 1 | 0 | **294** |
| 21.00 - 22.00 | 6 | 141 | 7 | 2 | **156** | **163** | 39 | 116 | 1 | 0 | **156** |
| 22.00 - 23.00 | 3 | 93 | 7 | 3 | **106** | **116** | 33 | 72 | 1 | 0 | **106** |
| 23.00 - 24.00 | 6 | 125 | 6 | 4 | **141** | **150** | 40 | 101 | 0 | 0 | **141** |
| **Totale** | **199** | **5.327** | **302** | **137** | **5.965** | **6.380** | **3.025** | **2.929** | **11** | **0** | **5.965** |
| **Totale %** | **3.3%** | **89.3%** | **5.1%** | **2.3%** | **100.0%** | | **50.7%** | **49.1%** | **0.2%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 176 | 4.348 | 160 | 125 | **4.809** | **5.069** | 2.628 | 2.176 | 5 | 0 | **4.809** |
| Notturno (19:00-07:00) | 41 | 1.037 | 56 | 58 | **1.192** | **1.315** | 445 | 737 | 10 | 0 | **1.192** |
| **Totale** | **217** | **5.385** | **216** | **183** | **6.001** | **6.384** | **3.073** | **2.913** | **15** | **0** | **6.001** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 157 | 4.103 | 230 | 91 | **4.581** | **4.869** | 2.441 | 2.134 | 6 | 0 | **4.581** |
| Notturno (19:00-07:00) | 42 | 1.224 | 72 | 46 | **1.384** | **1.504** | 584 | 795 | 5 | 0 | **1.384** |
| **Totale** | **199** | **5.327** | **302** | **137** | **5.965** | **6.373** | **3.025** | **2.929** | **11** | **0** | **5.965** |

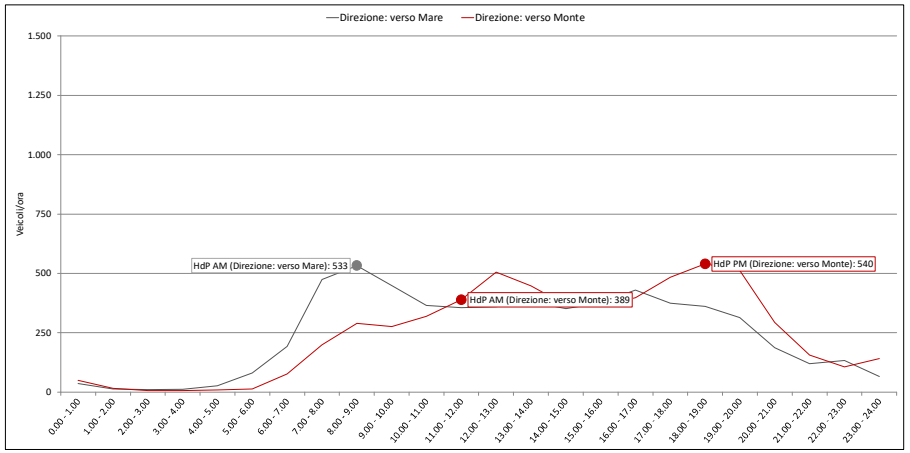
**Ore di punta**

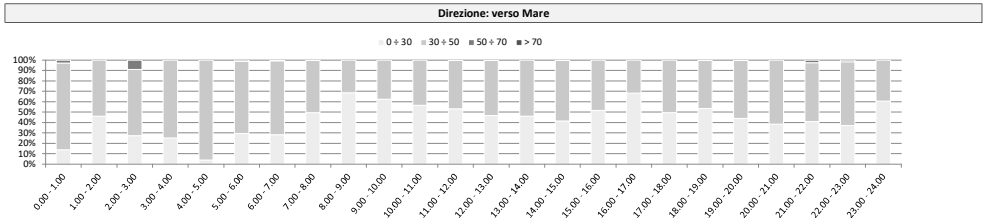
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 20 | 479 | 22 | 12 | **533** | **563** | 365 | 168 | 0 | 0 | **533** |
| | 3.8% | 89.9% | 4.1% | 2.3% | **100.0%** | | 68.5% | 31.5% | 0.0% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 13 | 393 | 14 | 10 | **430** | **453** | 293 | 137 | 0 | 0 | **430** |
| | 3.0% | 91.4% | 3.3% | 2.3% | **100.0%** | | 68.1% | 31.9% | 0.0% | 0.0% | **100.0%** |

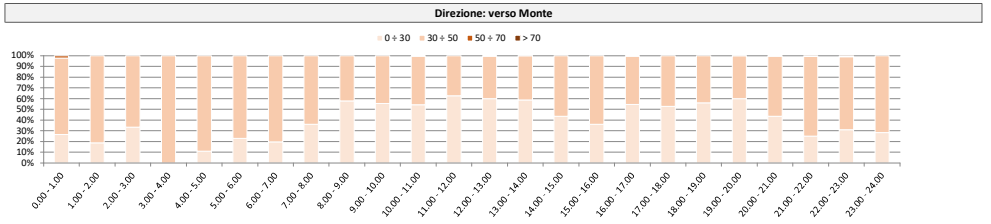
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 10 | 346 | 27 | 6 | **389** | **420** | 244 | 145 | 0 | 0 | **389** |
| | 2.57% | 88.95% | 6.94% | 1.54% | **100.00%** | | 62.7% | 37.3% | 0.0% | 0.0% | **100.0%** |
| PM: 18.00 - 19.00 | 21 | 489 | 22 | 8 | **540** | **564** | 302 | 238 | 0 | 0 | **540** |
| | 3.9% | 90.6% | 4.1% | 1.5% | **100.0%** | | 55.9% | 44.1% | 0.0% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 24 | Strada: | Via Aldo Salvetti | Data: | sabato, 27. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso Mare

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 67 | 1 | 0 | **70** | **70** | 20 | 50 | 0 | 0 | **70** |
| 1.00 - 2.00 | 0 | 38 | 1 | 0 | **39** | **40** | 6 | 29 | 4 | 0 | **39** |
| 2.00 - 3.00 | 0 | 19 | 0 | 0 | **19** | **19** | 2 | 16 | 1 | 0 | **19** |
| 3.00 - 4.00 | 0 | 10 | 0 | 0 | **10** | **10** | 4 | 6 | 0 | 0 | **10** |
| 4.00 - 5.00 | 0 | 24 | 0 | 0 | **24** | **24** | 9 | 15 | 0 | 0 | **24** |
| 5.00 - 6.00 | 1 | 103 | 1 | 0 | **105** | **106** | 25 | 79 | 1 | 0 | **105** |
| 6.00 - 7.00 | 7 | 126 | 2 | 0 | **135** | **134** | 38 | 96 | 1 | 0 | **135** |
| 7.00 - 8.00 | 12 | 170 | 4 | 1 | **187** | **187** | 62 | 125 | 0 | 0 | **187** |
| 8.00 - 9.00 | 17 | 264 | 5 | 2 | **288** | **288** | 146 | 142 | 0 | 0 | **288** |
| 9.00 - 10.00 | 28 | 408 | 10 | 3 | **449** | **450** | 226 | 223 | 0 | 0 | **449** |
| 10.00 - 11.00 | 23 | 381 | 10 | 2 | **416** | **418** | 238 | 176 | 2 | 0 | **416** |
| 11.00 - 12.00 | 19 | 367 | 6 | 2 | **394** | **394** | 207 | 187 | 0 | 0 | **394** |
| 12.00 - 13.00 | 17 | 304 | 9 | 2 | **332** | **336** | 144 | 187 | 1 | 0 | **332** |
| 13.00 - 14.00 | 13 | 222 | 4 | 1 | **240** | **239** | 92 | 146 | 2 | 0 | **240** |
| 14.00 - 15.00 | 15 | 287 | 6 | 2 | **310** | **312** | 138 | 171 | 1 | 0 | **310** |
| 15.00 - 16.00 | 15 | 275 | 7 | 1 | **298** | **299** | 234 | 64 | 0 | 0 | **298** |
| 16.00 - 17.00 | 23 | 316 | 7 | 2 | **348** | **347** | 223 | 125 | 0 | 0 | **348** |
| 17.00 - 18.00 | 19 | 288 | 7 | 2 | **316** | **317** | 138 | 178 | 0 | 0 | **316** |
| 18.00 - 19.00 | 18 | 285 | 7 | 2 | **312** | **313** | 126 | 186 | 0 | 0 | **312** |
| 19.00 - 20.00 | 22 | 302 | 9 | 1 | **334** | **334** | 177 | 157 | 0 | 0 | **334** |
| 20.00 - 21.00 | 10 | 219 | 6 | 0 | **235** | **236** | 81 | 154 | 0 | 0 | **235** |
| 21.00 - 22.00 | 10 | 135 | 2 | 1 | **148** | **147** | 63 | 85 | 0 | 0 | **148** |
| 22.00 - 23.00 | 8 | 109 | 2 | 1 | **120** | **120** | 53 | 65 | 2 | 0 | **120** |
| 23.00 - 24.00 | 4 | 99 | 2 | 0 | **105** | **105** | 60 | 45 | 0 | 0 | **105** |
| **Totale** | **283** | **4.818** | **108** | **25** | **5.234** | **5.245** | **2.512** | **2.707** | **15** | **0** | **5.234** |
| **Totale %** | **5.4%** | **92.1%** | **2.1%** | **0.5%** | **100.0%** | | **48.0%** | **51.7%** | **0.3%** | **0.0%** | **100.0%** |

### Direzione: verso Monte

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 4 | 92 | 2 | 2 | **100** | **103** | 28 | 71 | 1 | 0 | **100** |
| 1.00 - 2.00 | 1 | 58 | 1 | 0 | **60** | **61** | 16 | 44 | 0 | 0 | **60** |
| 2.00 - 3.00 | 0 | 20 | 0 | 0 | **20** | **20** | 4 | 16 | 0 | 0 | **20** |
| 3.00 - 4.00 | 0 | 13 | 0 | 0 | **13** | **13** | 4 | 9 | 0 | 0 | **13** |
| 4.00 - 5.00 | 0 | 20 | 0 | 0 | **20** | **20** | 7 | 13 | 0 | 0 | **20** |
| 5.00 - 6.00 | 0 | 28 | 0 | 0 | **28** | **28** | 8 | 20 | 0 | 0 | **28** |
| 6.00 - 7.00 | 2 | 45 | 1 | 1 | **49** | **51** | 13 | 35 | 1 | 0 | **49** |
| 7.00 - 8.00 | 4 | 77 | 2 | 1 | **84** | **86** | 29 | 54 | 1 | 0 | **84** |
| 8.00 - 9.00 | 9 | 141 | 4 | 1 | **155** | **156** | 63 | 92 | 0 | 0 | **155** |
| 9.00 - 10.00 | 10 | 212 | 5 | 3 | **230** | **235** | 110 | 120 | 0 | 0 | **230** |
| 10.00 - 11.00 | 14 | 269 | 9 | 6 | **298** | **309** | 145 | 152 | 1 | 0 | **298** |
| 11.00 - 12.00 | 21 | 369 | 7 | 5 | **402** | **406** | 219 | 183 | 0 | 0 | **402** |
| 12.00 - 13.00 | 28 | 466 | 13 | 4 | **511** | **516** | 214 | 296 | 1 | 0 | **511** |
| 13.00 - 14.00 | 18 | 270 | 8 | 3 | **299** | **303** | 123 | 176 | 0 | 0 | **299** |
| 14.00 - 15.00 | 13 | 261 | 8 | 2 | **284** | **289** | 120 | 164 | 0 | 0 | **284** |
| 15.00 - 16.00 | 6 | 159 | 5 | 2 | **172** | **177** | 104 | 68 | 0 | 0 | **172** |
| 16.00 - 17.00 | 11 | 211 | 5 | 3 | **230** | **234** | 119 | 111 | 0 | 0 | **230** |
| 17.00 - 18.00 | 17 | 288 | 9 | 6 | **320** | **330** | 142 | 177 | 1 | 0 | **320** |
| 18.00 - 19.00 | 20 | 335 | 7 | 2 | **364** | **364** | 163 | 201 | 0 | 0 | **364** |
| 19.00 - 20.00 | 19 | 420 | 7 | 7 | **453** | **461** | 232 | 220 | 1 | 0 | **453** |
| 20.00 - 21.00 | 12 | 312 | 8 | 2 | **334** | **339** | 163 | 169 | 2 | 0 | **334** |
| 21.00 - 22.00 | 6 | 127 | 3 | 1 | **137** | **139** | 46 | 90 | 1 | 0 | **137** |
| 22.00 - 23.00 | 5 | 104 | 3 | 2 | **114** | **118** | 34 | 79 | 1 | 0 | **114** |
| 23.00 - 24.00 | 8 | 122 | 3 | 2 | **135** | **137** | 53 | 81 | 1 | 0 | **135** |
| **Totale** | **228** | **4.419** | **110** | **55** | **4.812** | **4.895** | **2.159** | **2.641** | **12** | **0** | **4.812** |
| **Totale %** | **4.7%** | **91.8%** | **2.3%** | **1.1%** | **100.0%** | | **44.9%** | **54.9%** | **0.2%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 219 | 3.567 | 82 | 22 | **3.890** | **3.896** | 1.974 | 1.910 | 6 | 0 | **3.890** |
| Notturno (19:00-07:00) | 64 | 1.251 | 26 | 3 | **1.344** | **1.343** | 538 | 797 | 9 | 0 | **1.344** |
| **Totale** | **283** | **4.818** | **108** | **25** | **5.234** | **5.239** | **2.512** | **2.707** | **15** | **0** | **5.234** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 171 | 3.058 | 82 | 38 | **3.349** | **3.403** | 1.551 | 1.794 | 4 | 0 | **3.349** |
| Notturno (19:00-07:00) | 57 | 1.361 | 28 | 17 | **1.463** | **1.488** | 608 | 847 | 8 | 0 | **1.463** |
| **Totale** | **228** | **4.419** | **110** | **55** | **4.812** | **4.891** | **2.159** | **2.641** | **12** | **0** | **4.812** |

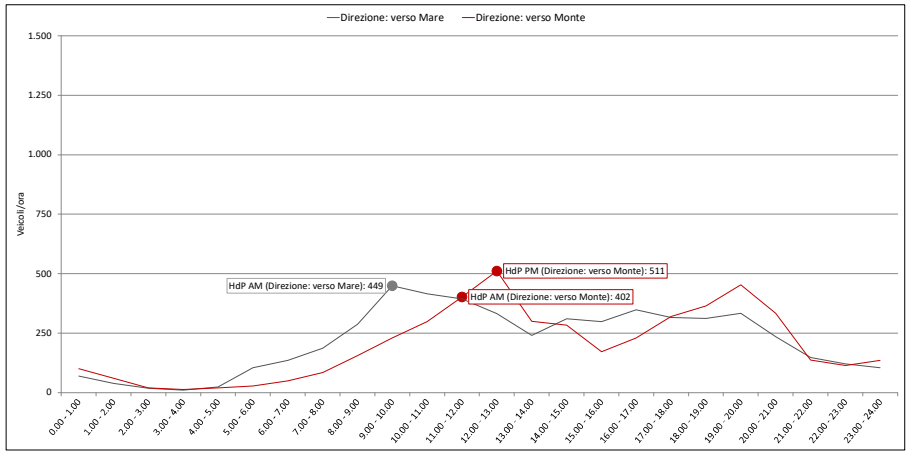
### Ore di punta

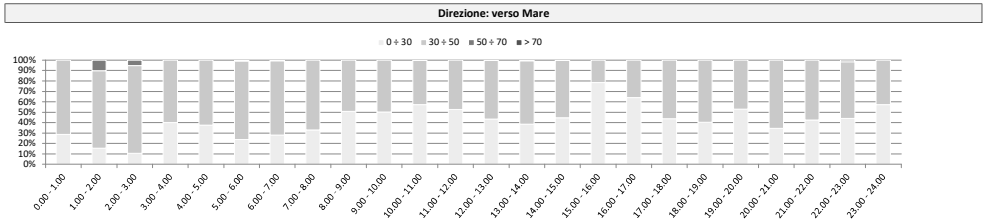
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 9.00 - 10.00 | 28 | 408 | 10 | 3 | **449** | **450** | 226 | 223 | 0 | 0 | **449** |
| | 6.2% | 90.9% | 2.2% | 0.7% | **100.0%** | | 50.3% | 49.7% | 0.0% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 23 | 316 | 7 | 2 | **348** | **347** | 223 | 125 | 0 | 0 | **348** |
| | 6.6% | 90.8% | 2.0% | 0.6% | **100.0%** | | 64.1% | 35.9% | 0.0% | 0.0% | **100.0%** |

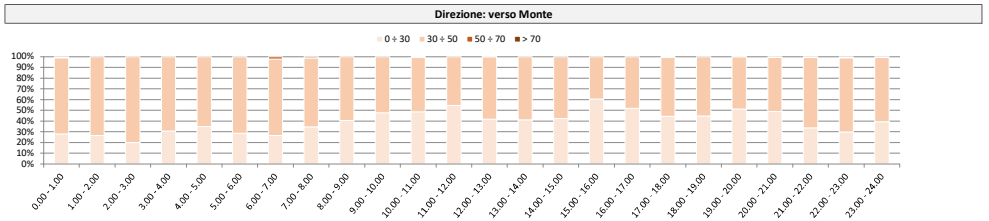
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 21 | 369 | 7 | 5 | **402** | **406** | 219 | 183 | 0 | 0 | **402** |
| | 5.22% | 91.79% | 1.74% | 1.24% | **100.00%** | | 54.5% | 45.5% | 0.0% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 28 | 466 | 13 | 4 | **511** | **516** | 214 | 296 | 1 | 0 | **511** |
| | 5.5% | 91.2% | 2.5% | 0.8% | **100.0%** | | 41.9% | 57.9% | 0.2% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 24 | Strada: | Via Aldo Salvetti | Data: | domenica, 28. settembre 2025 |
|---|---|---|---|---|---|

**Direzione: verso Mare**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 5 | 90 | 2 | 1 | 98 | 99 | 36 | 62 | 0 | 0 | 98 |
| 1.00 - 2.00 | 0 | 60 | 1 | 0 | 61 | 62 | 17 | 44 | 0 | 0 | 61 |
| 2.00 - 3.00 | 0 | 22 | 0 | 0 | 22 | 22 | 5 | 17 | 0 | 0 | 22 |
| 3.00 - 4.00 | 0 | 26 | 0 | 0 | 26 | 26 | 9 | 16 | 1 | 0 | 26 |
| 4.00 - 5.00 | 0 | 16 | 0 | 0 | 16 | 16 | 5 | 10 | 1 | 0 | 16 |
| 5.00 - 6.00 | 0 | 35 | 1 | 0 | 36 | 37 | 12 | 22 | 2 | 0 | 36 |
| 6.00 - 7.00 | 2 | 56 | 1 | 0 | 59 | 59 | 18 | 40 | 1 | 0 | 59 |
| 7.00 - 8.00 | 4 | 76 | 2 | 1 | 83 | 85 | 35 | 48 | 0 | 0 | 83 |
| 8.00 - 9.00 | 6 | 163 | 6 | 2 | 177 | 183 | 84 | 93 | 0 | 0 | 177 |
| 9.00 - 10.00 | 7 | 245 | 5 | 6 | 263 | 274 | 133 | 130 | 0 | 0 | 263 |
| 10.00 - 11.00 | 10 | 298 | 6 | 3 | 317 | 323 | 166 | 151 | 0 | 0 | 317 |
| 11.00 - 12.00 | 13 | 262 | 5 | 3 | 283 | 286 | 143 | 140 | 0 | 0 | 283 |
| 12.00 - 13.00 | 10 | 246 | 7 | 2 | 265 | 270 | 109 | 156 | 0 | 0 | 265 |
| 13.00 - 14.00 | 8 | 157 | 5 | 2 | 172 | 176 | 59 | 113 | 0 | 0 | 172 |
| 14.00 - 15.00 | 10 | 245 | 5 | 6 | 266 | 275 | 107 | 159 | 0 | 0 | 266 |
| 15.00 - 16.00 | 13 | 255 | 8 | 6 | 282 | 293 | 120 | 162 | 0 | 0 | 282 |
| 16.00 - 17.00 | 14 | 279 | 6 | 2 | 301 | 303 | 158 | 141 | 2 | 0 | 301 |
| 17.00 - 18.00 | 10 | 238 | 5 | 1 | 254 | 256 | 98 | 156 | 0 | 0 | 254 |
| 18.00 - 19.00 | 10 | 242 | 3 | 2 | 257 | 258 | 130 | 127 | 0 | 0 | 257 |
| 19.00 - 20.00 | 10 | 222 | 6 | 2 | 240 | 244 | 97 | 141 | 2 | 0 | 240 |
| 20.00 - 21.00 | 6 | 151 | 2 | 1 | 160 | 161 | 54 | 106 | 0 | 0 | 160 |
| 21.00 - 22.00 | 2 | 78 | 2 | 0 | 82 | 83 | 28 | 52 | 2 | 0 | 82 |
| 22.00 - 23.00 | 2 | 67 | 2 | 1 | 72 | 75 | 21 | 51 | 0 | 0 | 72 |
| 23.00 - 24.00 | 2 | 44 | 1 | 1 | 48 | 50 | 16 | 30 | 2 | 0 | 48 |
| **Totale** | **144** | **3.573** | **81** | **42** | **3.840** | **3.916** | **1.660** | **2.167** | **13** | **0** | **3.840** |
| **Totale %** | **3.8%** | **93.0%** | **2.1%** | **1.1%** | **100.0%** | | **43.2%** | **56.4%** | **0.3%** | **0.0%** | **100.0%** |

**Direzione: verso Monte**

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 6 | 115 | 3 | 1 | 125 | 127 | 33 | 90 | 2 | 0 | 125 |
| 1.00 - 2.00 | 1 | 89 | 2 | 1 | 93 | 96 | 27 | 65 | 1 | 0 | 93 |
| 2.00 - 3.00 | 0 | 45 | 1 | 0 | 46 | 47 | 11 | 33 | 2 | 0 | 46 |
| 3.00 - 4.00 | 0 | 30 | 0 | 0 | 30 | 30 | 10 | 19 | 1 | 0 | 30 |
| 4.00 - 5.00 | 0 | 16 | 0 | 0 | 16 | 16 | 3 | 13 | 0 | 0 | 16 |
| 5.00 - 6.00 | 0 | 11 | 0 | 0 | 11 | 11 | 5 | 6 | 0 | 0 | 11 |
| 6.00 - 7.00 | 1 | 16 | 0 | 0 | 17 | 17 | 8 | 9 | 0 | 0 | 17 |
| 7.00 - 8.00 | 2 | 36 | 1 | 0 | 39 | 39 | 12 | 27 | 0 | 0 | 39 |
| 8.00 - 9.00 | 3 | 61 | 1 | 1 | 66 | 67 | 26 | 40 | 0 | 0 | 66 |
| 9.00 - 10.00 | 9 | 151 | 4 | 2 | 166 | 169 | 71 | 95 | 0 | 0 | 166 |
| 10.00 - 11.00 | 13 | 209 | 5 | 4 | 231 | 236 | 115 | 116 | 0 | 0 | 231 |
| 11.00 - 12.00 | 13 | 263 | 6 | 5 | 287 | 294 | 119 | 168 | 0 | 0 | 287 |
| 12.00 - 13.00 | 16 | 326 | 10 | 2 | 354 | 359 | 151 | 203 | 0 | 0 | 354 |
| 13.00 - 14.00 | 12 | 181 | 5 | 1 | 199 | 200 | 59 | 139 | 1 | 0 | 199 |
| 14.00 - 15.00 | 9 | 136 | 4 | 3 | 152 | 156 | 49 | 103 | 0 | 0 | 152 |
| 15.00 - 16.00 | 10 | 162 | 4 | 2 | 178 | 180 | 57 | 120 | 1 | 0 | 178 |
| 16.00 - 17.00 | 9 | 212 | 4 | 3 | 228 | 232 | 74 | 153 | 1 | 0 | 228 |
| 17.00 - 18.00 | 15 | 289 | 8 | 3 | 315 | 320 | 125 | 189 | 1 | 0 | 315 |
| 18.00 - 19.00 | 20 | 347 | 8 | 7 | 382 | 391 | 177 | 205 | 0 | 0 | 382 |
| 19.00 - 20.00 | 25 | 392 | 9 | 8 | 434 | 443 | 216 | 217 | 1 | 0 | 434 |
| 20.00 - 21.00 | 9 | 221 | 6 | 2 | 238 | 243 | 98 | 140 | 0 | 0 | 238 |
| 21.00 - 22.00 | 5 | 106 | 2 | 2 | 115 | 118 | 27 | 86 | 2 | 0 | 115 |
| 22.00 - 23.00 | 4 | 99 | 3 | 2 | 108 | 112 | 35 | 70 | 3 | 0 | 108 |
| 23.00 - 24.00 | 3 | 81 | 2 | 1 | 87 | 89 | 29 | 58 | 0 | 0 | 87 |
| **Totale** | **185** | **3.594** | **88** | **50** | **3.917** | **3.992** | **1.537** | **2.364** | **16** | **0** | **3.917** |
| **Totale %** | **4.7%** | **91.8%** | **2.2%** | **1.3%** | **100.0%** | | **39.2%** | **60.4%** | **0.4%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 115 | 2.706 | 63 | 36 | 2.920 | 2.980 | 1.342 | 1.576 | 2 | 0 | 2.920 |
| Notturno (19:00-07:00) | 29 | 867 | 18 | 6 | 920 | 933 | 318 | 591 | 11 | 0 | 920 |
| **Totale** | **144** | **3.573** | **81** | **42** | **3.840** | **3.913** | **1.660** | **2.167** | **13** | **0** | **3.840** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 131 | 2.373 | 60 | 33 | 2.597 | 2.641 | 1.035 | 1.558 | 4 | 0 | 2.597 |
| Notturno (19:00-07:00) | 54 | 1.221 | 28 | 17 | 1.320 | 1.347 | 502 | 806 | 12 | 0 | 1.320 |
| **Totale** | **185** | **3.594** | **88** | **50** | **3.917** | **3.988** | **1.537** | **2.364** | **16** | **0** | **3.917** |

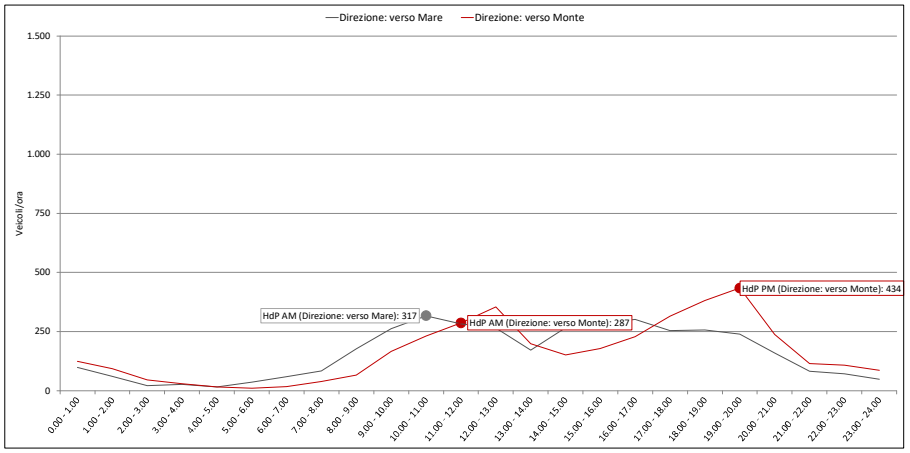
**Ore di punta**

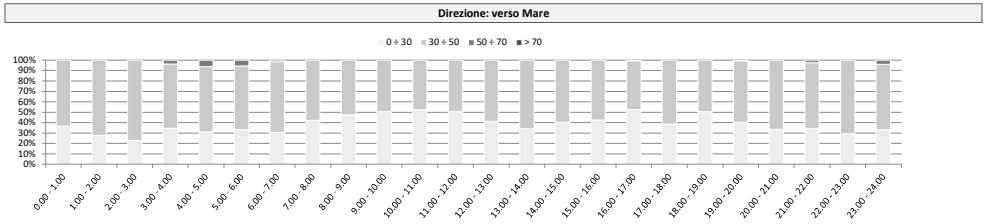
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 10 | 298 | 6 | 3 | 317 | 323 | 166 | 151 | 0 | 0 | 317 |
| | 3.2% | 94.0% | 1.9% | 0.9% | 100.0% | | 52.4% | 47.6% | 0.0% | 0.0% | 100.0% |
| PM: 16.00 - 17.00 | 14 | 279 | 6 | 2 | 301 | 303 | 158 | 141 | 2 | 0 | 301 |
| | 4.7% | 92.7% | 2.0% | 0.7% | 100.0% | | 52.5% | 46.8% | 0.7% | 0.0% | 100.0% |

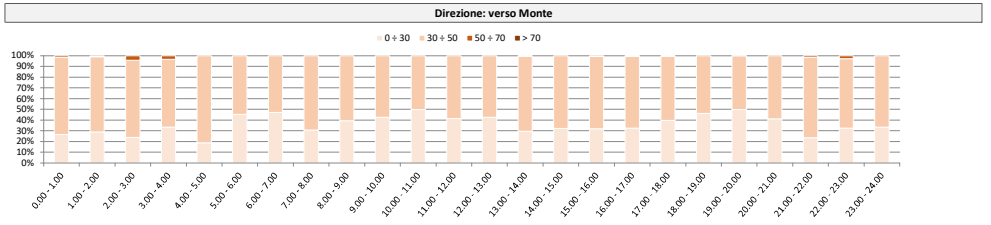
**Ore di punta**

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 13 | 263 | 6 | 5 | 287 | 294 | 119 | 168 | 0 | 0 | 287 |
| | 4.53% | 91.64% | 2.09% | 1.74% | 100.00% | | 41.5% | 58.5% | 0.0% | 0.0% | 100.0% |
| PM: 19.00 - 20.00 | 25 | 392 | 9 | 8 | 434 | 443 | 216 | 217 | 1 | 0 | 434 |
| | 5.8% | 90.3% | 2.1% | 1.8% | 100.0% | | 49.8% | 50.0% | 0.2% | 0.0% | 100.0% |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 24 | **Strada:** Via Aldo Salvetti | **Data:** TGM (lunedì-venerdì)

### Direzione: verso Mare

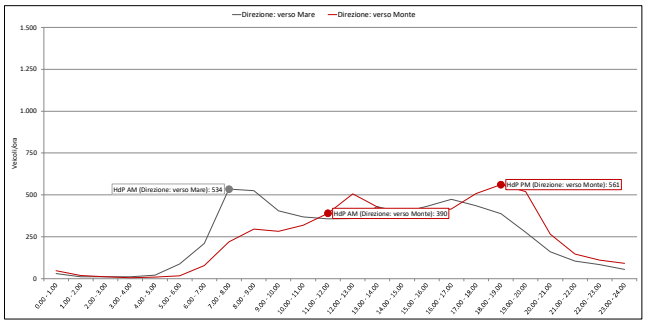
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 1 | 27 | 1 | 0 | **29** | **30** | 7 | 21 | 1 | 0 | **29** |
| 1.00 - 2.00 | 0 | 6 | 2 | 2 | **10** | **15** | 4 | 5 | 0 | 0 | **9** |
| 2.00 - 3.00 | 0 | 5 | 3 | 2 | **10** | **16** | 5 | 5 | 0 | 0 | **10** |
| 3.00 - 4.00 | 0 | 6 | 2 | 2 | **10** | **15** | 4 | 5 | 0 | 0 | **9** |
| 4.00 - 5.00 | 0 | 11 | 4 | 5 | **20** | **32** | 3 | 17 | 0 | 0 | **20** |
| 5.00 - 6.00 | 1 | 49 | 18 | 20 | **88** | **136** | 29 | 57 | 1 | 0 | **87** |
| 6.00 - 7.00 | 7 | 189 | 9 | 5 | **210** | **223** | 57 | 152 | 1 | 0 | **210** |
| 7.00 - 8.00 | 18 | 476 | 27 | 13 | **534** | **572** | 360 | 174 | 1 | 0 | **535** |
| 8.00 - 9.00 | 18 | 468 | 29 | 11 | **526** | **563** | 359 | 168 | 0 | 0 | **527** |
| 9.00 - 10.00 | 13 | 361 | 20 | 10 | **404** | **433** | 242 | 164 | 0 | 0 | **406** |
| 10.00 - 11.00 | 13 | 328 | 18 | 9 | **368** | **393** | 207 | 161 | 0 | 0 | **368** |
| 11.00 - 12.00 | 12 | 316 | 18 | 10 | **356** | **383** | 189 | 166 | 1 | 0 | **356** |
| 12.00 - 13.00 | 11 | 319 | 19 | 10 | **359** | **388** | 168 | 189 | 1 | 0 | **358** |
| 13.00 - 14.00 | 14 | 381 | 22 | 13 | **430** | **465** | 214 | 215 | 1 | 0 | **430** |
| 14.00 - 15.00 | 13 | 350 | 21 | 11 | **395** | **426** | 193 | 201 | 0 | 0 | **394** |
| 15.00 - 16.00 | 14 | 384 | 23 | 10 | **431** | **462** | 251 | 180 | 0 | 0 | **431** |
| 16.00 - 17.00 | 16 | 421 | 26 | 11 | **474** | **509** | 307 | 167 | 0 | 0 | **474** |
| 17.00 - 18.00 | 15 | 383 | 26 | 12 | **436** | **473** | 267 | 170 | 0 | 0 | **437** |
| 18.00 - 19.00 | 13 | 346 | 18 | 10 | **387** | **414** | 229 | 158 | 0 | 0 | **387** |
| 19.00 - 20.00 | 9 | 249 | 12 | 6 | **276** | **293** | 131 | 145 | 1 | 0 | **277** |
| 20.00 - 21.00 | 6 | 141 | 8 | 5 | **160** | **173** | 59 | 99 | 1 | 0 | **159** |
| 21.00 - 22.00 | 4 | 93 | 6 | 2 | **105** | **112** | 33 | 71 | 1 | 0 | **105** |
| 22.00 - 23.00 | 3 | 74 | 5 | 2 | **84** | **91** | 30 | 52 | 1 | 0 | **83** |
| 23.00 - 24.00 | 1 | 49 | 3 | 1 | **54** | **58** | 21 | 33 | 1 | 0 | **55** |
| **Totale** | **202** | **5.432** | **340** | **182** | **6.156** | **6.675** | **3.369** | **2.775** | **12** | **0** | **6.156** |
| **Totale %** | **3.3%** | **88.2%** | **5.5%** | **3.0%** | **100.0%** | | **54.7%** | **45.1%** | **0.2%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 170 | 4.533 | 267 | 130 | **5.100** | **5.477** | 2.986 | 2.113 | 4 | 0 | **5.103** |
| Notturno (19:00- | 32 | 899 | 73 | 52 | **1.056** | **1.191** | 383 | 662 | 8 | 0 | **1.053** |
| **Totale** | **202** | **5.432** | **340** | **182** | **6.156** | **6.668** | **3.369** | **2.775** | **12** | **0** | **6.156** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 7.00 - 8.00 | 18 | 476 | 27 | 13 | **534** | **572** | 360 | 174 | 1 | 0 | **535** |
| | 3.4% | 89.1% | 5.1% | 2.4% | **100.0%** | | 67.3% | 32.5% | 0.2% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 16 | 421 | 26 | 11 | **474** | **509** | 307 | 167 | 0 | 0 | **474** |
| | 3.4% | 88.8% | 5.5% | 2.3% | **100.0%** | | 64.8% | 35.2% | 0.0% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



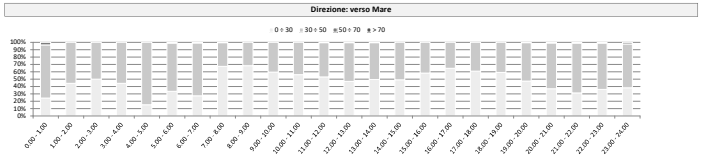

### Direzione: verso Monte

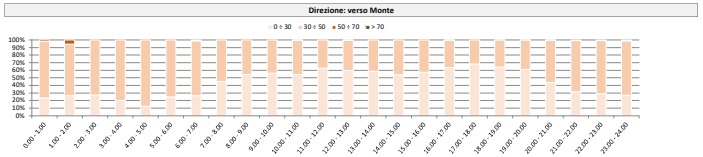
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 1 | 42 | 3 | 1 | **47** | **51** | 11 | 35 | 1 | 0 | **47** |
| 1.00 - 2.00 | 0 | 11 | 4 | 4 | **19** | **29** | 5 | 13 | 1 | 0 | **19** |
| 2.00 - 3.00 | 0 | 7 | 2 | 2 | **11** | **16** | 3 | 8 | 0 | 0 | **11** |
| 3.00 - 4.00 | 0 | 3 | 1 | 1 | **5** | **8** | 1 | 4 | 0 | 0 | **5** |
| 4.00 - 5.00 | 0 | 4 | 2 | 2 | **8** | **13** | 1 | 7 | 0 | 0 | **8** |
| 5.00 - 6.00 | 0 | 9 | 4 | 3 | **16** | **25** | 4 | 12 | 0 | 0 | **16** |
| 6.00 - 7.00 | 2 | 70 | 4 | 2 | **78** | **84** | 21 | 57 | 1 | 0 | **79** |
| 7.00 - 8.00 | 7 | 199 | 9 | 5 | **220** | **233** | 99 | 120 | 0 | 0 | **219** |
| 8.00 - 9.00 | 10 | 266 | 14 | 6 | **296** | **314** | 161 | 134 | 0 | 0 | **295** |
| 9.00 - 10.00 | 10 | 252 | 14 | 6 | **282** | **300** | 159 | 124 | 0 | 0 | **283** |
| 10.00 - 11.00 | 9 | 285 | 18 | 7 | **319** | **343** | 173 | 145 | 1 | 0 | **319** |
| 11.00 - 12.00 | 13 | 347 | 22 | 8 | **390** | **418** | 244 | 144 | 0 | 0 | **388** |
| 12.00 - 13.00 | 15 | 452 | 26 | 13 | **506** | **544** | 303 | 201 | 2 | 0 | **506** |
| 13.00 - 14.00 | 15 | 385 | 18 | 10 | **428** | **454** | 251 | 176 | 0 | 0 | **427** |
| 14.00 - 15.00 | 12 | 326 | 18 | 8 | **364** | **388** | 196 | 168 | 0 | 0 | **364** |
| 15.00 - 16.00 | 10 | 348 | 18 | 9 | **385** | **412** | 221 | 163 | 0 | 0 | **384** |
| 16.00 - 17.00 | 14 | 372 | 21 | 9 | **416** | **444** | 265 | 150 | 1 | 0 | **416** |
| 17.00 - 18.00 | 16 | 454 | 27 | 11 | **508** | **544** | 348 | 160 | 0 | 0 | **508** |
| 18.00 - 19.00 | 19 | 504 | 25 | 13 | **561** | **596** | 360 | 200 | 1 | 0 | **561** |
| 19.00 - 20.00 | 17 | 464 | 27 | 12 | **520** | **557** | 319 | 200 | 1 | 0 | **520** |
| 20.00 - 21.00 | 8 | 237 | 15 | 6 | **266** | **286** | 117 | 149 | 1 | 0 | **267** |
| 21.00 - 22.00 | 5 | 130 | 8 | 3 | **146** | **156** | 46 | 99 | 1 | 0 | **146** |
| 22.00 - 23.00 | 3 | 98 | 6 | 3 | **110** | **119** | 32 | 77 | 1 | 0 | **110** |
| 23.00 - 24.00 | 3 | 81 | 5 | 2 | **91** | **98** | 25 | 66 | 1 | 0 | **92** |
| **Totale** | **189** | **5.346** | **311** | **146** | **5.992** | **6.432** | **3.365** | **2.612** | **13** | **0** | **5.990** |
| **Totale %** | **3.2%** | **89.2%** | **5.2%** | **2.4%** | **100.0%** | | **56.2%** | **43.6%** | **0.2%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 150 | 4.190 | 230 | 105 | **4.675** | **4.988** | 2.780 | 1.885 | 5 | 0 | **4.670** |
| Notturno (19:00- | 39 | 1.156 | 81 | 41 | **1.317** | **1.440** | 585 | 727 | 8 | 0 | **1.320** |
| **Totale** | **189** | **5.346** | **311** | **146** | **5.992** | **6.428** | **3.365** | **2.612** | **13** | **0** | **5.990** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 11.00 - 12.00 | 13 | 347 | 22 | 8 | **390** | **418** | 244 | 144 | 0 | 0 | **388** |
| | 3.33% | 88.97% | 5.64% | 2.05% | **100.00%** | | 62.9% | 37.1% | 0.0% | 0.0% | **100.0%** |
| PM: 18.00 - 19.00 | 19 | 504 | 25 | 13 | **561** | **596** | 360 | 200 | 1 | 0 | **561** |
| | 3.4% | 89.8% | 4.5% | 2.3% | **100.0%** | | 64.2% | 35.7% | 0.2% | 0.0% | **100.0%** |




### Somma Delle Due Direzioni

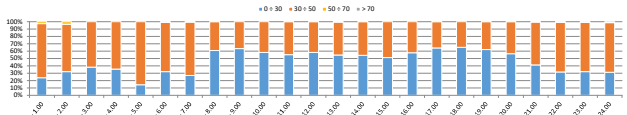
**Flussi bidirezionali**

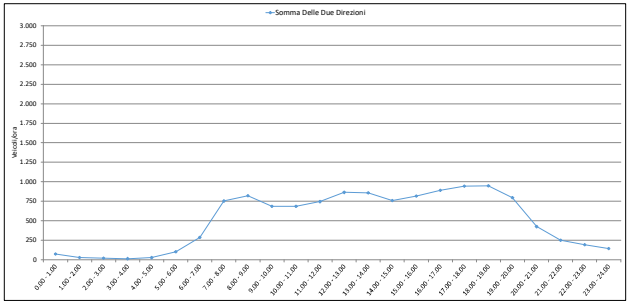
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 2 | 69 | 4 | 1 | **76** | **81** | 18 | 56 | 2 | 0 | **76** |
| 1.00 - 2.00 | 0 | 17 | 6 | 6 | **29** | **44** | 9 | 18 | 1 | 0 | **28** |
| 2.00 - 3.00 | 0 | 12 | 5 | 4 | **21** | **32** | 8 | 13 | 0 | 0 | **21** |
| 3.00 - 4.00 | 0 | 9 | 3 | 3 | **15** | **23** | 5 | 9 | 0 | 0 | **14** |
| 4.00 - 5.00 | 0 | 15 | 6 | 7 | **28** | **45** | 4 | 24 | 0 | 0 | **28** |
| 5.00 - 6.00 | 1 | 58 | 22 | 23 | **104** | **160** | 33 | 69 | 1 | 0 | **103** |
| 6.00 - 7.00 | 9 | 259 | 13 | 7 | **288** | **307** | 78 | 209 | 2 | 0 | **289** |
| 7.00 - 8.00 | 25 | 675 | 36 | 18 | **754** | **805** | 459 | 294 | 1 | 0 | **754** |
| 8.00 - 9.00 | 28 | 734 | 43 | 17 | **822** | **877** | 520 | 302 | 0 | 0 | **822** |
| 9.00 - 10.00 | 23 | 613 | 34 | 16 | **686** | **733** | 401 | 288 | 0 | 0 | **689** |
| 10.00 - 11.00 | 22 | 613 | 36 | 16 | **687** | **736** | 380 | 306 | 1 | 0 | **687** |
| 11.00 - 12.00 | 25 | 663 | 40 | 18 | **746** | **801** | 433 | 310 | 1 | 0 | **744** |
| 12.00 - 13.00 | 26 | 771 | 45 | 23 | **865** | **932** | 471 | 390 | 3 | 0 | **864** |
| 13.00 - 14.00 | 29 | 766 | 40 | 23 | **858** | **918** | 465 | 391 | 1 | 0 | **857** |
| 14.00 - 15.00 | 25 | 676 | 39 | 19 | **759** | **814** | 389 | 369 | 0 | 0 | **758** |
| 15.00 - 16.00 | 24 | 732 | 41 | 19 | **816** | **874** | 472 | 343 | 0 | 0 | **815** |
| 16.00 - 17.00 | 30 | 793 | 47 | 20 | **890** | **952** | 572 | 317 | 1 | 0 | **890** |
| 17.00 - 18.00 | 31 | 837 | 53 | 23 | **944** | **1.016** | 615 | 330 | 0 | 0 | **945** |
| 18.00 - 19.00 | 32 | 850 | 43 | 23 | **948** | **1.010** | 589 | 358 | 1 | 0 | **948** |
| 19.00 - 20.00 | 26 | 713 | 39 | 18 | **796** | **849** | 450 | 345 | 2 | 0 | **797** |
| 20.00 - 21.00 | 14 | 378 | 23 | 11 | **426** | **459** | 176 | 248 | 2 | 0 | **426** |
| 21.00 - 22.00 | 9 | 223 | 14 | 5 | **251** | **268** | 79 | 170 | 2 | 0 | **251** |
| 22.00 - 23.00 | 6 | 172 | 11 | 5 | **194** | **210** | 62 | 129 | 2 | 0 | **193** |
| 23.00 - 24.00 | 4 | 130 | 8 | 3 | **145** | **156** | 46 | 99 | 2 | 0 | **147** |
| **Totale** | **391** | **10.778** | **651** | **328** | **12.148** | **13.102** | **6.734** | **5.387** | **25** | **0** | **12.146** |
| **Totale %** | **3.2%** | **88.7%** | **5.4%** | **2.7%** | **100.0%** | | **55.4%** | **44.4%** | **0.2%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 320 | 8.723 | 497 | 235 | **9.775** | **10.465** | 5.766 | 3.998 | 9 | 0 | **9.773** |
| Notturno (19:00- | 71 | 2.055 | 154 | 93 | **2.373** | **2.631** | 968 | 1.389 | 16 | 0 | **2.373** |
| **Totale** | **391** | **10.778** | **651** | **328** | **12.148** | **13.096** | **6.734** | **5.387** | **25** | **0** | **12.146** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 28 | 734 | 43 | 17 | **822** | **877** | 520 | 302 | 0 | 0 | **822** |
| | 7.18% | 188.21% | 11.03% | 4.36% | **210.77%** | | 134.0% | 77.8% | 0.0% | 0.0% | **211.9%** |
| PM: 18.00 - 19.00 | 32 | 850 | 43 | 23 | **948** | **1.010** | 589 | 358 | 1 | 0 | **948** |
| | 5.7% | 151.5% | 7.7% | 4.1% | **169.0%** | | 105.0% | 63.8% | 0.2% | 0.0% | **169.0%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 24 | Strada: | Via Aldo Salvetti | Andamento Settimanale |
|---|---|---|---|---|

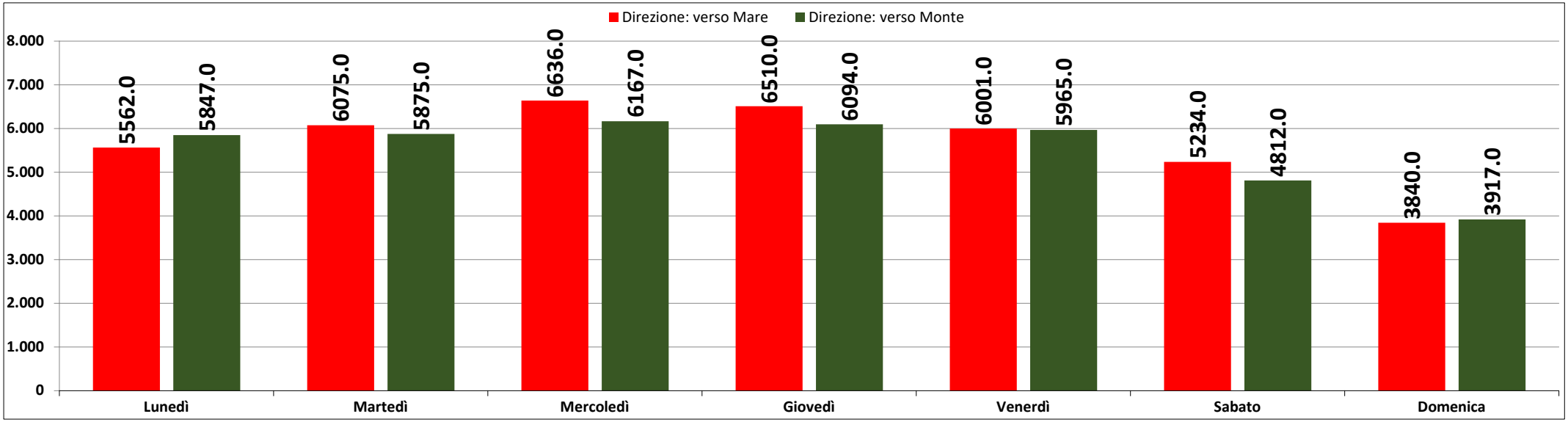
**Direzione: verso Mare**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 24 | 26 | 32 | 30 | 36 | 70 | 98 |
| 1.00 - 2.00 | 7 | 8 | 11 | 7 | 13 | 39 | 61 |
| 2.00 - 3.00 | 12 | 8 | 8 | 13 | 11 | 19 | 22 |
| 3.00 - 4.00 | 8 | 12 | 9 | 7 | 12 | 10 | 26 |
| 4.00 - 5.00 | 15 | 19 | 18 | 21 | 26 | 24 | 16 |
| 5.00 - 6.00 | 78 | 86 | 101 | 92 | 81 | 105 | 36 |
| 6.00 - 7.00 | 195 | 232 | 220 | 210 | 192 | 135 | 59 |
| 7.00 - 8.00 | 522 | 538 | 573 | 566 | 475 | 187 | 83 |
| 8.00 - 9.00 | 482 | 540 | 538 | 541 | 533 | 288 | 177 |
| 9.00 - 10.00 | 361 | 422 | 392 | 403 | 448 | 449 | 263 |
| 10.00 - 11.00 | 283 | 403 | 357 | 432 | 365 | 416 | 317 |
| 11.00 - 12.00 | 320 | 362 | 365 | 375 | 356 | 394 | 283 |
| 12.00 - 13.00 | 324 | 347 | 381 | 380 | 359 | 332 | 265 |
| 13.00 - 14.00 | 393 | 411 | 488 | 478 | 380 | 240 | 172 |
| 14.00 - 15.00 | 370 | 374 | 433 | 446 | 351 | 310 | 266 |
| 15.00 - 16.00 | 439 | 409 | 453 | 477 | 376 | 298 | 282 |
| 16.00 - 17.00 | 436 | 475 | 514 | 514 | 430 | 348 | 301 |
| 17.00 - 18.00 | 462 | 402 | 474 | 470 | 375 | 316 | 254 |
| 18.00 - 19.00 | 335 | 384 | 497 | 360 | 361 | 312 | 257 |
| 19.00 - 20.00 | 204 | 253 | 342 | 269 | 314 | 334 | 240 |
| 20.00 - 21.00 | 127 | 131 | 171 | 180 | 187 | 235 | 160 |
| 21.00 - 22.00 | 81 | 100 | 112 | 112 | 120 | 148 | 82 |
| 22.00 - 23.00 | 53 | 82 | 77 | 70 | 134 | 120 | 72 |
| 23.00 - 24.00 | 31 | 51 | 70 | 57 | 66 | 105 | 48 |
| **Totale** | **5.562** | **6.075** | **6.636** | **6.510** | **6.001** | **5.234** | **3.840** |

**Direzione: verso Monte**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 47 | 39 | 50 | 50 | 49 | 100 | 125 |
| 1.00 - 2.00 | 34 | 16 | 17 | 11 | 16 | 60 | 93 |
| 2.00 - 3.00 | 20 | 11 | 10 | 10 | 6 | 20 | 46 |
| 3.00 - 4.00 | 5 | 6 | 4 | 6 | 6 | 13 | 30 |
| 4.00 - 5.00 | 6 | 9 | 10 | 4 | 9 | 20 | 16 |
| 5.00 - 6.00 | 20 | 14 | 15 | 18 | 13 | 28 | 11 |
| 6.00 - 7.00 | 65 | 79 | 84 | 89 | 76 | 49 | 17 |
| 7.00 - 8.00 | 218 | 226 | 234 | 220 | 200 | 84 | 39 |
| 8.00 - 9.00 | 290 | 294 | 312 | 290 | 290 | 155 | 66 |
| 9.00 - 10.00 | 274 | 283 | 294 | 285 | 276 | 230 | 166 |
| 10.00 - 11.00 | 308 | 347 | 297 | 324 | 319 | 298 | 231 |
| 11.00 - 12.00 | 402 | 401 | 388 | 363 | 389 | 402 | 287 |
| 12.00 - 13.00 | 503 | 496 | 537 | 486 | 506 | 511 | 354 |
| 13.00 - 14.00 | 393 | 427 | 421 | 451 | 447 | 299 | 199 |
| 14.00 - 15.00 | 371 | 341 | 377 | 366 | 366 | 284 | 152 |
| 15.00 - 16.00 | 383 | 363 | 407 | 405 | 366 | 172 | 178 |
| 16.00 - 17.00 | 450 | 406 | 442 | 382 | 398 | 230 | 228 |
| 17.00 - 18.00 | 526 | 507 | 543 | 481 | 484 | 320 | 315 |
| 18.00 - 19.00 | 536 | 539 | 554 | 635 | 540 | 364 | 382 |
| 19.00 - 20.00 | 480 | 484 | 537 | 590 | 512 | 453 | 434 |
| 20.00 - 21.00 | 242 | 273 | 265 | 256 | 294 | 334 | 238 |
| 21.00 - 22.00 | 128 | 145 | 153 | 144 | 156 | 137 | 115 |
| 22.00 - 23.00 | 91 | 100 | 113 | 139 | 106 | 114 | 108 |
| 23.00 - 24.00 | 55 | 69 | 103 | 89 | 141 | 135 | 87 |
| **Totale** | **5.847** | **5.875** | **6.167** | **6.094** | **5.965** | **4.812** | **3.917** |

**Flussi Veicolari**



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 25 | Strada: | SS1 Via Aurelia | Data: | lunedì, 29. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 3 | 76 | 8 | 2 | **89** | **99** | 41 | 47 | 1 | 0 | **89** |
| 1.00 - 2.00 | 0 | 31 | 15 | 9 | **55** | **84** | 22 | 32 | 1 | 0 | **55** |
| 2.00 - 3.00 | 0 | 8 | 6 | 5 | **19** | **33** | 8 | 11 | 0 | 0 | **19** |
| 3.00 - 4.00 | 0 | 10 | 4 | 3 | **17** | **26** | 2 | 15 | 0 | 0 | **17** |
| 4.00 - 5.00 | 0 | 19 | 9 | 11 | **39** | **65** | 14 | 25 | 0 | 0 | **39** |
| 5.00 - 6.00 | 1 | 74 | 36 | 45 | **156** | **259** | 60 | 95 | 1 | 0 | **156** |
| 6.00 - 7.00 | 12 | 341 | 22 | 14 | **389** | **426** | 204 | 182 | 3 | 0 | **389** |
| 7.00 - 8.00 | 31 | 690 | 41 | 26 | **788** | **853** | 685 | 96 | 7 | 0 | **788** |
| 8.00 - 9.00 | 27 | 881 | 88 | 21 | **1.017** | **1.123** | 979 | 29 | 9 | 0 | **1.017** |
| 9.00 - 10.00 | 31 | 702 | 45 | 32 | **810** | **888** | 751 | 52 | 7 | 0 | **810** |
| 10.00 - 11.00 | 25 | 816 | 40 | 18 | **899** | **954** | 858 | 33 | 8 | 0 | **899** |
| 11.00 - 12.00 | 28 | 868 | 45 | 28 | **969** | **1.042** | 944 | 16 | 9 | 0 | **969** |
| 12.00 - 13.00 | 29 | 708 | 59 | 20 | **816** | **891** | 773 | 36 | 7 | 0 | **816** |
| 13.00 - 14.00 | 32 | 748 | 66 | 29 | **875** | **969** | 825 | 43 | 7 | 0 | **875** |
| 14.00 - 15.00 | 27 | 808 | 49 | 35 | **919** | **1.007** | 870 | 41 | 8 | 0 | **919** |
| 15.00 - 16.00 | 24 | 765 | 61 | 17 | **867** | **942** | 831 | 28 | 8 | 0 | **867** |
| 16.00 - 17.00 | 33 | 838 | 42 | 33 | **946** | **1.021** | 925 | 13 | 8 | 0 | **946** |
| 17.00 - 18.00 | 40 | 913 | 48 | 15 | **1.016** | **1.067** | 1.004 | 3 | 9 | 0 | **1.016** |
| 18.00 - 19.00 | 33 | 851 | 88 | 28 | **1.000** | **1.114** | 988 | 4 | 8 | 0 | **1.000** |
| 19.00 - 20.00 | 31 | 690 | 63 | 12 | **796** | **862** | 764 | 25 | 7 | 0 | **796** |
| 20.00 - 21.00 | 13 | 349 | 29 | 11 | **402** | **441** | 329 | 70 | 3 | 0 | **402** |
| 21.00 - 22.00 | 9 | 214 | 21 | 6 | **250** | **276** | 148 | 100 | 2 | 0 | **250** |
| 22.00 - 23.00 | 4 | 135 | 9 | 3 | **151** | **163** | 86 | 64 | 1 | 0 | **151** |
| 23.00 - 24.00 | 5 | 99 | 10 | 2 | **116** | **127** | 56 | 59 | 1 | 0 | **116** |
| **Totale** | **438** | **11.634** | **904** | **425** | **13.401** | **14.732** | **12.167** | **1.119** | **115** | **0** | **13.401** |
| **Totale %** | **3.3%** | **86.8%** | **6.7%** | **3.2%** | **100.0%** | | **90.8%** | **8.4%** | **0.9%** | **0.0%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 5 | 113 | 10 | 5 | **133** | **148** | 40 | 90 | 3 | 0 | **133** |
| 1.00 - 2.00 | 0 | 26 | 8 | 12 | **46** | **72** | 15 | 31 | 0 | 0 | **46** |
| 2.00 - 3.00 | 0 | 11 | 4 | 4 | **19** | **29** | 9 | 10 | 0 | 0 | **19** |
| 3.00 - 4.00 | 0 | 16 | 5 | 7 | **28** | **44** | 15 | 13 | 0 | 0 | **28** |
| 4.00 - 5.00 | 0 | 15 | 10 | 8 | **33** | **55** | 16 | 17 | 0 | 0 | **33** |
| 5.00 - 6.00 | 1 | 54 | 29 | 26 | **110** | **178** | 45 | 65 | 0 | 0 | **110** |
| 6.00 - 7.00 | 9 | 253 | 13 | 7 | **282** | **301** | 136 | 145 | 1 | 0 | **282** |
| 7.00 - 8.00 | 22 | 705 | 70 | 18 | **815** | **901** | 657 | 157 | 1 | 0 | **815** |
| 8.00 - 9.00 | 28 | 713 | 36 | 26 | **803** | **864** | 637 | 166 | 0 | 0 | **803** |
| 9.00 - 10.00 | 26 | 758 | 75 | 21 | **880** | **974** | 735 | 145 | 0 | 0 | **880** |
| 10.00 - 11.00 | 35 | 800 | 62 | 25 | **922** | **1.004** | 769 | 153 | 0 | 0 | **922** |
| 11.00 - 12.00 | 22 | 757 | 52 | 15 | **846** | **910** | 699 | 147 | 0 | 0 | **846** |
| 12.00 - 13.00 | 36 | 823 | 86 | 29 | **974** | **1.086** | 727 | 247 | 0 | 0 | **974** |
| 13.00 - 14.00 | 29 | 744 | 49 | 32 | **854** | **937** | 732 | 122 | 0 | 0 | **854** |
| 14.00 - 15.00 | 27 | 663 | 44 | 27 | **761** | **832** | 589 | 172 | 0 | 0 | **761** |
| 15.00 - 16.00 | 26 | 590 | 55 | 17 | **688** | **756** | 556 | 132 | 0 | 0 | **688** |
| 16.00 - 17.00 | 25 | 769 | 76 | 20 | **890** | **984** | 816 | 74 | 0 | 0 | **890** |
| 17.00 - 18.00 | 26 | 823 | 62 | 25 | **936** | **1.023** | 836 | 100 | 0 | 0 | **936** |
| 18.00 - 19.00 | 27 | 811 | 44 | 26 | **908** | **978** | 819 | 89 | 0 | 0 | **908** |
| 19.00 - 20.00 | 29 | 708 | 61 | 27 | **825** | **912** | 635 | 189 | 1 | 0 | **825** |
| 20.00 - 21.00 | 14 | 423 | 36 | 12 | **485** | **532** | 265 | 220 | 0 | 0 | **485** |
| 21.00 - 22.00 | 10 | 286 | 25 | 12 | **333** | **371** | 151 | 182 | 0 | 0 | **333** |
| 22.00 - 23.00 | 8 | 209 | 14 | 7 | **238** | **259** | 124 | 114 | 0 | 0 | **238** |
| 23.00 - 24.00 | 5 | 132 | 13 | 6 | **156** | **176** | 65 | 91 | 0 | 0 | **156** |
| **Totale** | **410** | **11.202** | **939** | **414** | **12.965** | **14.326** | **10.088** | **2.871** | **6** | **0** | **12.965** |
| **Totale %** | **3.2%** | **86.4%** | **7.2%** | **3.2%** | **100.0%** | | **77.8%** | **22.1%** | **0.0%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 360 | 9.588 | 672 | 302 | **10.922** | **11.867** | 10.433 | 394 | 95 | 0 | **10.922** |
| Notturno (19:00-07:00) | 78 | 2.046 | 232 | 123 | **2.479** | **2.857** | 1.734 | 725 | 20 | 0 | **2.479** |
| **Totale** | **438** | **11.634** | **904** | **425** | **13.401** | **14.724** | **12.167** | **1.119** | **115** | **0** | **13.401** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 329 | 8.956 | 711 | 281 | **10.277** | **11.245** | 8.572 | 1.704 | 1 | 0 | **10.277** |
| Notturno (19:00-07:00) | 81 | 2.246 | 228 | 133 | **2.688** | **3.075** | 1.516 | 1.167 | 5 | 0 | **2.688** |
| **Totale** | **410** | **11.202** | **939** | **414** | **12.965** | **14.320** | **10.088** | **2.871** | **6** | **0** | **12.965** |

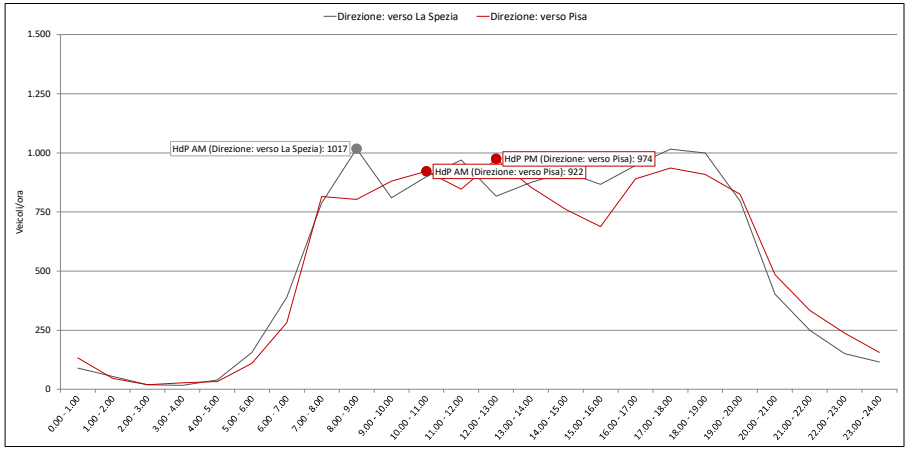
### Ore di punta

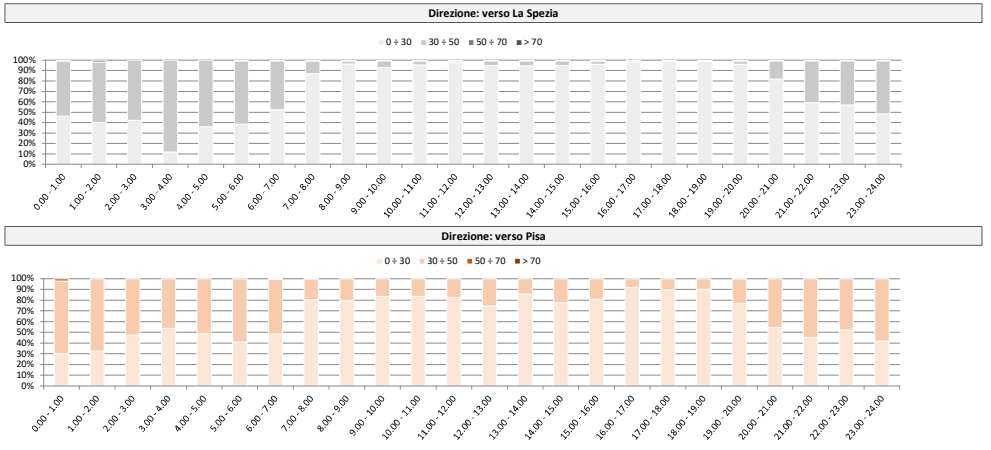
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 27 | 881 | 88 | 21 | **1.017** | **1.123** | 979 | 29 | 9 | 0 | **1.017** |
| | 2.7% | 86.6% | 8.7% | 2.1% | **100.0%** | | 96.3% | 2.9% | 0.9% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 40 | 913 | 48 | 15 | **1.016** | **1.067** | 1.004 | 3 | 9 | 0 | **1.016** |
| | 3.9% | 89.9% | 4.7% | 1.5% | **100.0%** | | 98.8% | 0.3% | 0.9% | 0.0% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 35 | 800 | 62 | 25 | **922** | **1.004** | 769 | 153 | 0 | 0 | **922** |
| | 3.80% | 86.77% | 6.72% | 2.71% | **100.00%** | | 83.4% | 16.6% | 0.0% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 36 | 823 | 86 | 29 | **974** | **1.086** | 727 | 247 | 0 | 0 | **974** |
| | 3.7% | 84.5% | 8.8% | 3.0% | **100.0%** | | 74.6% | 25.4% | 0.0% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 25 | Strada: | SS1 Via Aurelia | Data: | martedì, 30. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 2 | 67 | 3 | 2 | **74** | **79** | 29 | 45 | 0 | 0 | **74** |
| 1.00 - 2.00 | 0 | 18 | 5 | 5 | **28** | **41** | 9 | 19 | 0 | 0 | **28** |
| 2.00 - 3.00 | 0 | 9 | 4 | 3 | **16** | **25** | 4 | 12 | 0 | 0 | **16** |
| 3.00 - 4.00 | 0 | 13 | 5 | 4 | **22** | **33** | 6 | 16 | 0 | 0 | **22** |
| 4.00 - 5.00 | 0 | 18 | 6 | 10 | **34** | **55** | 9 | 25 | 0 | 0 | **34** |
| 5.00 - 6.00 | 1 | 89 | 34 | 29 | **153** | **230** | 60 | 93 | 0 | 0 | **153** |
| 6.00 - 7.00 | 14 | 358 | 31 | 11 | **414** | **455** | 239 | 175 | 0 | 0 | **414** |
| 7.00 - 8.00 | 20 | 671 | 66 | 23 | **780** | **871** | 700 | 80 | 0 | 0 | **780** |
| 8.00 - 9.00 | 35 | 882 | 51 | 37 | **1.005** | **1.094** | 969 | 36 | 0 | 0 | **1.005** |
| 9.00 - 10.00 | 23 | 699 | 42 | 31 | **795** | **872** | 747 | 48 | 0 | 0 | **795** |
| 10.00 - 11.00 | 28 | 712 | 37 | 18 | **795** | **845** | 773 | 22 | 0 | 0 | **795** |
| 11.00 - 12.00 | 25 | 735 | 74 | 13 | **847** | **928** | 811 | 35 | 1 | 0 | **847** |
| 12.00 - 13.00 | 31 | 799 | 71 | 17 | **918** | **999** | 890 | 28 | 0 | 0 | **918** |
| 13.00 - 14.00 | 25 | 755 | 67 | 30 | **877** | **977** | 838 | 39 | 0 | 0 | **877** |
| 14.00 - 15.00 | 30 | 693 | 71 | 33 | **827** | **933** | 776 | 51 | 0 | 0 | **827** |
| 15.00 - 16.00 | 21 | 713 | 41 | 17 | **792** | **848** | 743 | 49 | 0 | 0 | **792** |
| 16.00 - 17.00 | 31 | 807 | 48 | 30 | **916** | **994** | 890 | 26 | 0 | 0 | **916** |
| 17.00 - 18.00 | 37 | 836 | 84 | 18 | **975** | **1.068** | 965 | 10 | 0 | 0 | **975** |
| 18.00 - 19.00 | 37 | 795 | 71 | 34 | **937** | **1.041** | 926 | 11 | 0 | 0 | **937** |
| 19.00 - 20.00 | 29 | 712 | 50 | 14 | **805** | **862** | 785 | 19 | 1 | 0 | **805** |
| 20.00 - 21.00 | 16 | 352 | 34 | 10 | **412** | **453** | 329 | 83 | 0 | 0 | **412** |
| 21.00 - 22.00 | 10 | 244 | 16 | 8 | **278** | **301** | 169 | 109 | 0 | 0 | **278** |
| 22.00 - 23.00 | 7 | 157 | 15 | 5 | **184** | **203** | 106 | 77 | 1 | 0 | **184** |
| 23.00 - 24.00 | 4 | 112 | 7 | 5 | **128** | **141** | 65 | 63 | 0 | 0 | **128** |
| **Totale** | **426** | **11.246** | **933** | **407** | **13.012** | **14.348** | **11.838** | **1.171** | **3** | **0** | **13.012** |
| **Totale %** | **3.3%** | **86.4%** | **7.2%** | **3.1%** | **100.0%** | | **91.0%** | **9.0%** | **0.0%** | **0.0%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 3 | 79 | 5 | 3 | **90** | **98** | 41 | 48 | 1 | 0 | **90** |
| 1.00 - 2.00 | 0 | 19 | 5 | 6 | **30** | **44** | 8 | 21 | 1 | 0 | **30** |
| 2.00 - 3.00 | 0 | 7 | 4 | 4 | **15** | **25** | 7 | 8 | 0 | 0 | **15** |
| 3.00 - 4.00 | 0 | 15 | 5 | 4 | **24** | **35** | 12 | 12 | 0 | 0 | **24** |
| 4.00 - 5.00 | 0 | 12 | 6 | 6 | **24** | **39** | 12 | 12 | 0 | 0 | **24** |
| 5.00 - 6.00 | 1 | 50 | 15 | 27 | **93** | **148** | 43 | 50 | 0 | 0 | **93** |
| 6.00 - 7.00 | 9 | 286 | 18 | 12 | **325** | **357** | 177 | 147 | 1 | 0 | **325** |
| 7.00 - 8.00 | 26 | 768 | 48 | 16 | **858** | **917** | 651 | 207 | 0 | 0 | **858** |
| 8.00 - 9.00 | 32 | 756 | 81 | 35 | **904** | **1.022** | 732 | 172 | 0 | 0 | **904** |
| 9.00 - 10.00 | 23 | 753 | 58 | 21 | **855** | **933** | 665 | 190 | 0 | 0 | **855** |
| 10.00 - 11.00 | 21 | 586 | 55 | 25 | **687** | **769** | 581 | 105 | 1 | 0 | **687** |
| 11.00 - 12.00 | 26 | 800 | 77 | 30 | **933** | **1.042** | 764 | 168 | 1 | 0 | **933** |
| 12.00 - 13.00 | 34 | 756 | 48 | 21 | **859** | **922** | 687 | 172 | 0 | 0 | **859** |
| 13.00 - 14.00 | 25 | 759 | 60 | 23 | **867** | **949** | 713 | 153 | 1 | 0 | **867** |
| 14.00 - 15.00 | 25 | 679 | 57 | 24 | **785** | **866** | 597 | 188 | 0 | 0 | **785** |
| 15.00 - 16.00 | 24 | 758 | 45 | 18 | **845** | **905** | 696 | 148 | 1 | 0 | **845** |
| 16.00 - 17.00 | 37 | 839 | 43 | 36 | **955** | **1.034** | 791 | 164 | 0 | 0 | **955** |
| 17.00 - 18.00 | 30 | 889 | 50 | 27 | **996** | **1.072** | 895 | 100 | 1 | 0 | **996** |
| 18.00 - 19.00 | 35 | 854 | 62 | 22 | **973** | **1.051** | 899 | 74 | 0 | 0 | **973** |
| 19.00 - 20.00 | 35 | 784 | 44 | 27 | **890** | **957** | 809 | 81 | 0 | 0 | **890** |
| 20.00 - 21.00 | 17 | 425 | 39 | 9 | **490** | **534** | 321 | 169 | 0 | 0 | **490** |
| 21.00 - 22.00 | 12 | 282 | 21 | 7 | **322** | **348** | 187 | 135 | 0 | 0 | **322** |
| 22.00 - 23.00 | 9 | 221 | 22 | 8 | **260** | **290** | 120 | 140 | 0 | 0 | **260** |
| 23.00 - 24.00 | 6 | 157 | 13 | 4 | **180** | **196** | 69 | 110 | 1 | 0 | **180** |
| **Totale** | **430** | **11.534** | **881** | **415** | **13.260** | **14.553** | **10.477** | **2.774** | **9** | **0** | **13.260** |
| **Totale %** | **3.2%** | **87.0%** | **6.6%** | **3.1%** | **100.0%** | | **79.0%** | **20.9%** | **0.1%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 343 | 9.097 | 723 | 301 | **10.464** | **11.467** | 10.028 | 435 | 1 | 0 | **10.464** |
| Notturno (19:00-07:00) | 83 | 2.149 | 210 | 106 | **2.548** | **2.876** | 1.810 | 736 | 2 | 0 | **2.548** |
| **Totale** | **426** | **11.246** | **933** | **407** | **13.012** | **14.343** | **11.838** | **1.171** | **3** | **0** | **13.012** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 338 | 9.197 | 684 | 298 | **10.517** | **11.479** | 8.671 | 1.841 | 5 | 0 | **10.517** |
| Notturno (19:00-07:00) | 92 | 2.337 | 197 | 117 | **2.743** | **3.070** | 1.806 | 933 | 4 | 0 | **2.743** |
| **Totale** | **430** | **11.534** | **881** | **415** | **13.260** | **14.549** | **10.477** | **2.774** | **9** | **0** | **13.260** |

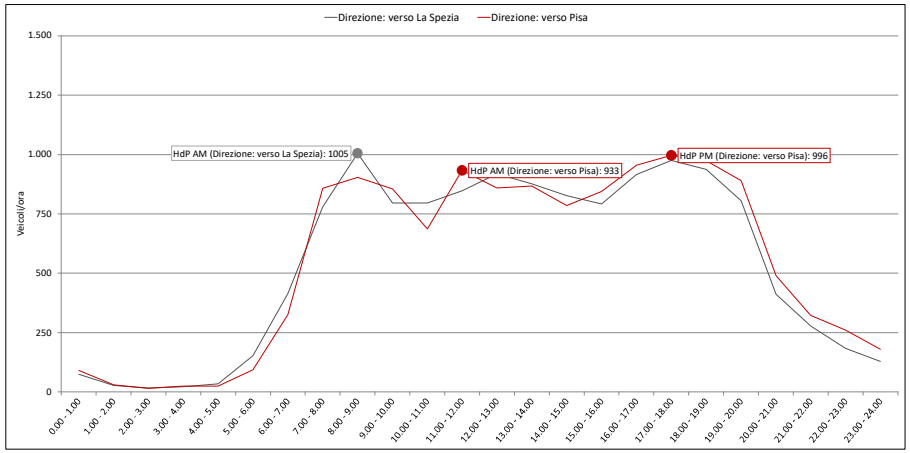
### Ore di punta

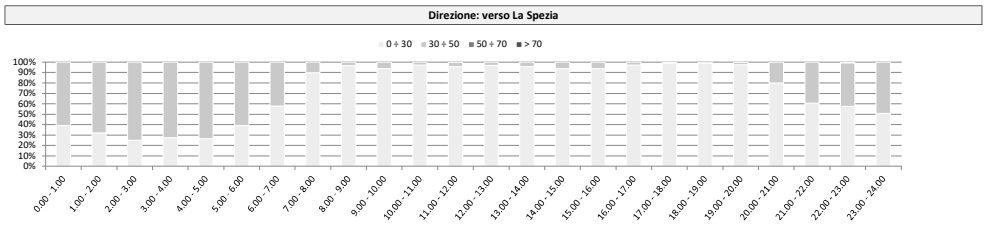
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 35 | 882 | 51 | 37 | **1.005** | **1.094** | 969 | 36 | 0 | 0 | **1.005** |
| | 3.5% | 87.8% | 5.1% | 3.7% | **100.0%** | | 96.4% | 3.6% | 0.0% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 37 | 836 | 84 | 18 | **975** | **1.068** | 965 | 10 | 0 | 0 | **975** |
| | 3.8% | 85.7% | 8.6% | 1.8% | **100.0%** | | 99.0% | 1.0% | 0.0% | 0.0% | **100.0%** |

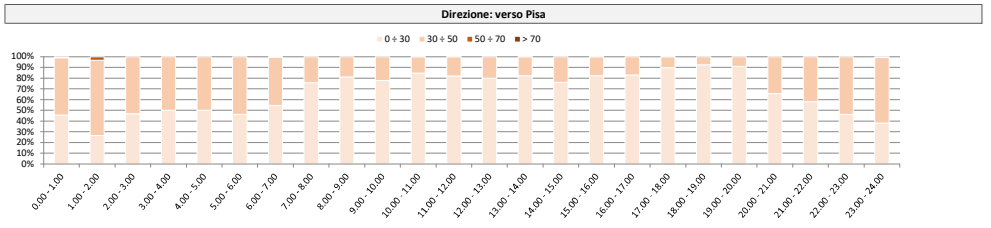
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 26 | 800 | 77 | 30 | **933** | **1.042** | 764 | 168 | 1 | 0 | **933** |
| | 2.79% | 85.74% | 8.25% | 3.22% | **100.00%** | | 81.9% | 18.0% | 0.1% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 30 | 889 | 50 | 27 | **996** | **1.072** | 895 | 100 | 1 | 0 | **996** |
| | 3.0% | 89.3% | 5.0% | 2.7% | **100.0%** | | 89.9% | 10.0% | 0.1% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 25 | Strada: | SS1 Via Aurelia | Data: | mercoledì, 1. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 4 | 86 | 7 | 3 | **100** | **110** | 38 | 61 | 1 | 0 | **100** |
| 1.00 - 2.00 | 0 | 23 | 9 | 9 | **41** | **64** | 12 | 29 | 0 | 0 | **41** |
| 2.00 - 3.00 | 0 | 13 | 5 | 6 | **24** | **38** | 10 | 14 | 0 | 0 | **24** |
| 3.00 - 4.00 | 0 | 9 | 2 | 4 | **15** | **23** | 5 | 10 | 0 | 0 | **15** |
| 4.00 - 5.00 | 0 | 27 | 6 | 6 | **39** | **54** | 15 | 24 | 0 | 0 | **39** |
| 5.00 - 6.00 | 1 | 79 | 47 | 32 | **159** | **254** | 77 | 81 | 1 | 0 | **159** |
| 6.00 - 7.00 | 12 | 376 | 25 | 12 | **425** | **462** | 262 | 163 | 0 | 0 | **425** |
| 7.00 - 8.00 | 20 | 679 | 55 | 29 | **783** | **872** | 710 | 73 | 0 | 0 | **783** |
| 8.00 - 9.00 | 25 | 776 | 58 | 32 | **891** | **985** | 851 | 40 | 0 | 0 | **891** |
| 9.00 - 10.00 | 22 | 701 | 39 | 31 | **793** | **868** | 751 | 42 | 0 | 0 | **793** |
| 10.00 - 11.00 | 29 | 688 | 50 | 25 | **792** | **865** | 763 | 29 | 0 | 0 | **792** |
| 11.00 - 12.00 | 33 | 750 | 48 | 30 | **861** | **938** | 832 | 29 | 0 | 0 | **861** |
| 12.00 - 13.00 | 28 | 778 | 63 | 24 | **893** | **978** | 874 | 19 | 0 | 0 | **893** |
| 13.00 - 14.00 | 27 | 781 | 55 | 24 | **887** | **965** | 830 | 57 | 0 | 0 | **887** |
| 14.00 - 15.00 | 27 | 756 | 69 | 30 | **882** | **983** | 849 | 33 | 0 | 0 | **882** |
| 15.00 - 16.00 | 23 | 761 | 77 | 20 | **881** | **977** | 863 | 18 | 0 | 0 | **881** |
| 16.00 - 17.00 | 26 | 886 | 65 | 24 | **1.001** | **1.089** | 998 | 3 | 0 | 0 | **1.001** |
| 17.00 - 18.00 | 35 | 796 | 69 | 28 | **928** | **1.022** | 928 | 0 | 0 | 0 | **928** |
| 18.00 - 19.00 | 24 | 835 | 67 | 28 | **954** | **1.051** | 952 | 2 | 0 | 0 | **954** |
| 19.00 - 20.00 | 28 | 716 | 68 | 22 | **834** | **921** | 823 | 11 | 0 | 0 | **834** |
| 20.00 - 21.00 | 13 | 445 | 31 | 10 | **499** | **539** | 429 | 70 | 0 | 0 | **499** |
| 21.00 - 22.00 | 8 | 245 | 14 | 6 | **273** | **292** | 174 | 99 | 0 | 0 | **273** |
| 22.00 - 23.00 | 7 | 168 | 12 | 7 | **194** | **213** | 118 | 76 | 0 | 0 | **194** |
| 23.00 - 24.00 | 6 | 175 | 16 | 5 | **202** | **223** | 127 | 75 | 0 | 0 | **202** |
| **Totale** | **398** | **11.549** | **957** | **447** | **13.351** | **14.786** | **12.291** | **1.058** | **2** | **0** | **13.351** |
| **Totale %** | **3.0%** | **86.5%** | **7.2%** | **3.3%** | **100.0%** | | **92.1%** | **7.9%** | **0.0%** | **0.0%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 3 | 85 | 7 | 4 | **99** | **111** | 41 | 58 | 0 | 0 | **99** |
| 1.00 - 2.00 | 0 | 15 | 9 | 8 | **32** | **53** | 15 | 17 | 0 | 0 | **32** |
| 2.00 - 3.00 | 0 | 11 | 5 | 6 | **22** | **36** | 8 | 14 | 0 | 0 | **22** |
| 3.00 - 4.00 | 0 | 13 | 3 | 4 | **20** | **29** | 13 | 7 | 0 | 0 | **20** |
| 4.00 - 5.00 | 0 | 22 | 7 | 7 | **36** | **54** | 19 | 17 | 0 | 0 | **36** |
| 5.00 - 6.00 | 1 | 60 | 31 | 26 | **118** | **188** | 53 | 65 | 0 | 0 | **118** |
| 6.00 - 7.00 | 13 | 291 | 29 | 13 | **346** | **388** | 176 | 170 | 0 | 0 | **346** |
| 7.00 - 8.00 | 23 | 706 | 56 | 18 | **803** | **875** | 649 | 153 | 1 | 0 | **803** |
| 8.00 - 9.00 | 32 | 708 | 74 | 15 | **829** | **910** | 635 | 194 | 0 | 0 | **829** |
| 9.00 - 10.00 | 26 | 725 | 65 | 30 | **846** | **943** | 665 | 181 | 0 | 0 | **846** |
| 10.00 - 11.00 | 29 | 782 | 68 | 35 | **914** | **1.020** | 717 | 197 | 0 | 0 | **914** |
| 11.00 - 12.00 | 27 | 806 | 43 | 19 | **895** | **953** | 724 | 171 | 0 | 0 | **895** |
| 12.00 - 13.00 | 35 | 759 | 82 | 34 | **910** | **1.026** | 748 | 162 | 0 | 0 | **910** |
| 13.00 - 14.00 | 35 | 793 | 45 | 23 | **896** | **958** | 713 | 183 | 0 | 0 | **896** |
| 14.00 - 15.00 | 34 | 749 | 54 | 22 | **859** | **929** | 685 | 173 | 1 | 0 | **859** |
| 15.00 - 16.00 | 25 | 851 | 60 | 22 | **958** | **1.039** | 821 | 137 | 0 | 0 | **958** |
| 16.00 - 17.00 | 18 | 585 | 52 | 15 | **670** | **736** | 603 | 67 | 0 | 0 | **670** |
| 17.00 - 18.00 | 27 | 839 | 59 | 30 | **955** | **1.046** | 889 | 66 | 0 | 0 | **955** |
| 18.00 - 19.00 | 33 | 793 | 42 | 20 | **888** | **944** | 844 | 44 | 0 | 0 | **888** |
| 19.00 - 20.00 | 24 | 802 | 40 | 26 | **892** | **959** | 784 | 108 | 0 | 0 | **892** |
| 20.00 - 21.00 | 16 | 451 | 37 | 17 | **521** | **576** | 399 | 122 | 0 | 0 | **521** |
| 21.00 - 22.00 | 13 | 299 | 24 | 8 | **344** | **374** | 224 | 120 | 0 | 0 | **344** |
| 22.00 - 23.00 | 10 | 316 | 29 | 10 | **365** | **404** | 216 | 146 | 3 | 0 | **365** |
| 23.00 - 24.00 | 10 | 249 | 22 | 10 | **291** | **323** | 153 | 137 | 1 | 0 | **291** |
| **Totale** | **434** | **11.710** | **943** | **422** | **13.509** | **14.874** | **10.794** | **2.709** | **6** | **0** | **13.509** |
| **Totale %** | **3.2%** | **86.7%** | **7.0%** | **3.1%** | **100.0%** | | **79.9%** | **20.1%** | **0.0%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 319 | 9.187 | 715 | 325 | **10.546** | **11.589** | 10.201 | 345 | 0 | 0 | **10.546** |
| Notturno (19:00-07:00) | 79 | 2.362 | 242 | 122 | **2.805** | **3.191** | 2.090 | 713 | 2 | 0 | **2.805** |
| **Totale** | **398** | **11.549** | **957** | **447** | **13.351** | **14.780** | **12.291** | **1.058** | **2** | **0** | **13.351** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 344 | 9.096 | 700 | 283 | **10.423** | **11.376** | 8.693 | 1.728 | 2 | 0 | **10.423** |
| Notturno (19:00-07:00) | 90 | 2.614 | 243 | 139 | **3.086** | **3.493** | 2.101 | 981 | 4 | 0 | **3.086** |
| **Totale** | **434** | **11.710** | **943** | **422** | **13.509** | **14.869** | **10.794** | **2.709** | **6** | **0** | **13.509** |

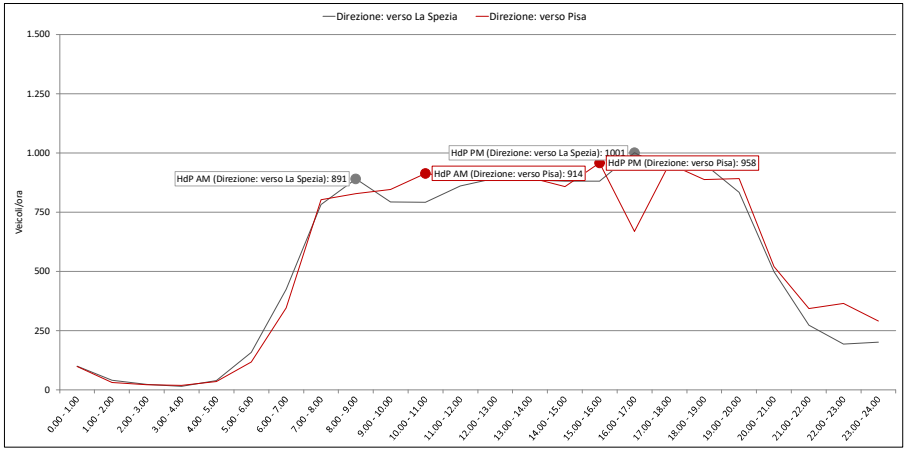
### Ore di punta

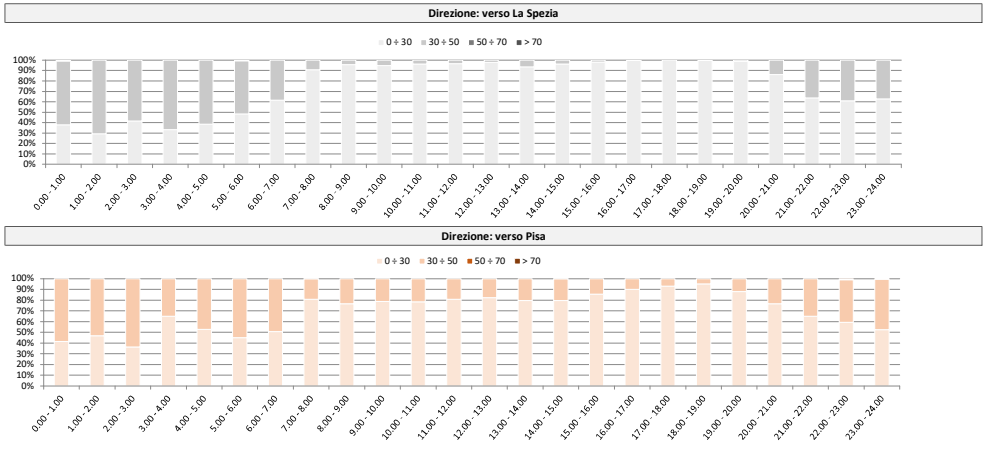
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 8.00 - 9.00 | 25 | 776 | 58 | 32 | **891** | **985** | 851 | 40 | 0 | 0 | **891** |
| | 2.8% | 87.1% | 6.5% | 3.6% | **100.0%** | | 95.5% | 4.5% | 0.0% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 26 | 886 | 65 | 24 | **1.001** | **1.089** | 998 | 3 | 0 | 0 | **1.001** |
| | 2.6% | 88.5% | 6.5% | 2.4% | **100.0%** | | 99.7% | 0.3% | 0.0% | 0.0% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 29 | 782 | 68 | 35 | **914** | **1.020** | 717 | 197 | 0 | 0 | **914** |
| | 3.17% | 85.56% | 7.44% | 3.83% | **100.00%** | | 78.4% | 21.6% | 0.0% | 0.0% | **100.0%** |
| PM: 15.00 - 16.00 | 25 | 851 | 60 | 22 | **958** | **1.039** | 821 | 137 | 0 | 0 | **958** |
| | 2.6% | 88.8% | 6.3% | 2.3% | **100.0%** | | 85.7% | 14.3% | 0.0% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 25 | Strada: | SS1 Via Aurelia | Data: | giovedì, 2. ottobre 2025 |
|---|---|---|---|---|---|

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 3 | 81 | 7 | 4 | **95** | **107** | 36 | 57 | 2 | 0 | **95** |
| 1.00 - 2.00 | 0 | 18 | 9 | 10 | **37** | **61** | 15 | 22 | 0 | 0 | **37** |
| 2.00 - 3.00 | 0 | 8 | 3 | 5 | **16** | **27** | 2 | 14 | 0 | 0 | **16** |
| 3.00 - 4.00 | 0 | 10 | 3 | 3 | **16** | **24** | 9 | 7 | 0 | 0 | **16** |
| 4.00 - 5.00 | 0 | 26 | 8 | 7 | **41** | **60** | 14 | 27 | 0 | 0 | **41** |
| 5.00 - 6.00 | 1 | 76 | 37 | 35 | **149** | **238** | 60 | 87 | 2 | 0 | **149** |
| 6.00 - 7.00 | 16 | 375 | 29 | 9 | **429** | **464** | 270 | 153 | 6 | 0 | **429** |
| 7.00 - 8.00 | 31 | 673 | 67 | 22 | **793** | **878** | 687 | 95 | 11 | 0 | **793** |
| 8.00 - 9.00 | 29 | 838 | 72 | 28 | **967** | **1.067** | 928 | 26 | 13 | 0 | **967** |
| 9.00 - 10.00 | 30 | 772 | 45 | 25 | **872** | **940** | 840 | 20 | 12 | 0 | **872** |
| 10.00 - 11.00 | 26 | 752 | 59 | 32 | **869** | **963** | 833 | 24 | 12 | 0 | **869** |
| 11.00 - 12.00 | 25 | 813 | 58 | 29 | **925** | **1.014** | 888 | 24 | 13 | 0 | **925** |
| 12.00 - 13.00 | 24 | 797 | 45 | 27 | **893** | **967** | 858 | 22 | 13 | 0 | **893** |
| 13.00 - 14.00 | 28 | 783 | 44 | 18 | **873** | **930** | 838 | 23 | 12 | 0 | **873** |
| 14.00 - 15.00 | 27 | 826 | 42 | 21 | **916** | **976** | 853 | 50 | 13 | 0 | **916** |
| 15.00 - 16.00 | 27 | 736 | 57 | 31 | **851** | **941** | 811 | 28 | 12 | 0 | **851** |
| 16.00 - 17.00 | 32 | 867 | 61 | 25 | **985** | **1.068** | 961 | 10 | 14 | 0 | **985** |
| 17.00 - 18.00 | 33 | 834 | 70 | 33 | **970** | **1.073** | 952 | 5 | 13 | 0 | **970** |
| 18.00 - 19.00 | 24 | 809 | 68 | 24 | **925** | **1.017** | 908 | 4 | 13 | 0 | **925** |
| 19.00 - 20.00 | 33 | 765 | 75 | 26 | **899** | **997** | 868 | 19 | 12 | 0 | **899** |
| 20.00 - 21.00 | 15 | 450 | 32 | 10 | **507** | **547** | 420 | 79 | 8 | 0 | **507** |
| 21.00 - 22.00 | 9 | 270 | 26 | 12 | **317** | **357** | 225 | 88 | 4 | 0 | **317** |
| 22.00 - 23.00 | 6 | 190 | 15 | 6 | **217** | **238** | 143 | 71 | 3 | 0 | **217** |
| 23.00 - 24.00 | 6 | 151 | 9 | 6 | **172** | **187** | 90 | 80 | 2 | 0 | **172** |
| **Totale** | **425** | **11.920** | **941** | **448** | **13.734** | **15.141** | **12.509** | **1.035** | **190** | **0** | **13.734** |
| **Totale %** | **3.1%** | **86.8%** | **6.9%** | **3.3%** | **100.0%** | | **91.1%** | **7.5%** | **1.4%** | **0.0%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 3 | 98 | 9 | 2 | **112** | **123** | 47 | 64 | 1 | 0 | **112** |
| 1.00 - 2.00 | 0 | 26 | 11 | 14 | **51** | **83** | 19 | 32 | 0 | 0 | **51** |
| 2.00 - 3.00 | 0 | 9 | 6 | 6 | **21** | **36** | 5 | 16 | 0 | 0 | **21** |
| 3.00 - 4.00 | 0 | 14 | 4 | 3 | **21** | **30** | 12 | 9 | 0 | 0 | **21** |
| 4.00 - 5.00 | 0 | 14 | 7 | 7 | **28** | **46** | 13 | 15 | 0 | 0 | **28** |
| 5.00 - 6.00 | 1 | 54 | 19 | 19 | **93** | **140** | 47 | 46 | 0 | 0 | **93** |
| 6.00 - 7.00 | 11 | 274 | 15 | 7 | **307** | **327** | 133 | 174 | 0 | 0 | **307** |
| 7.00 - 8.00 | 24 | 637 | 62 | 28 | **751** | **843** | 571 | 180 | 0 | 0 | **751** |
| 8.00 - 9.00 | 24 | 733 | 50 | 32 | **839** | **925** | 691 | 148 | 0 | 0 | **839** |
| 9.00 - 10.00 | 32 | 768 | 66 | 24 | **890** | **976** | 720 | 170 | 0 | 0 | **890** |
| 10.00 - 11.00 | 34 | 845 | 46 | 28 | **953** | **1.024** | 820 | 133 | 0 | 0 | **953** |
| 11.00 - 12.00 | 25 | 758 | 39 | 13 | **835** | **881** | 669 | 166 | 0 | 0 | **835** |
| 12.00 - 13.00 | 26 | 870 | 54 | 22 | **972** | **1.046** | 757 | 215 | 0 | 0 | **972** |
| 13.00 - 14.00 | 25 | 763 | 77 | 13 | **878** | **962** | 748 | 130 | 0 | 0 | **878** |
| 14.00 - 15.00 | 30 | 727 | 77 | 34 | **868** | **981** | 672 | 196 | 0 | 0 | **868** |
| 15.00 - 16.00 | 38 | 875 | 80 | 35 | **1.028** | **1.142** | 837 | 191 | 0 | 0 | **1.028** |
| 16.00 - 17.00 | 34 | 841 | 88 | 18 | **981** | **1.079** | 848 | 133 | 0 | 0 | **981** |
| 17.00 - 18.00 | 33 | 860 | 74 | 34 | **1.001** | **1.110** | 944 | 57 | 0 | 0 | **1.001** |
| 18.00 - 19.00 | 23 | 624 | 65 | 18 | **730** | **811** | 716 | 14 | 0 | 0 | **730** |
| 19.00 - 20.00 | 27 | 741 | 69 | 20 | **857** | **943** | 763 | 94 | 0 | 0 | **857** |
| 20.00 - 21.00 | 22 | 498 | 46 | 13 | **579** | **634** | 440 | 139 | 0 | 0 | **579** |
| 21.00 - 22.00 | 13 | 316 | 19 | 13 | **361** | **393** | 231 | 129 | 1 | 0 | **361** |
| 22.00 - 23.00 | 12 | 287 | 28 | 6 | **333** | **364** | 207 | 126 | 0 | 0 | **333** |
| 23.00 - 24.00 | 8 | 171 | 12 | 8 | **199** | **219** | 76 | 120 | 3 | 0 | **199** |
| **Totale** | **445** | **11.803** | **1.023** | **417** | **13.688** | **15.118** | **10.986** | **2.697** | **5** | **0** | **13.688** |
| **Totale %** | **3.3%** | **86.2%** | **7.5%** | **3.0%** | **100.0%** | | **80.3%** | **19.7%** | **0.0%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 336 | 9.500 | 688 | 315 | **10.839** | **11.832** | 10.357 | 331 | 151 | 0 | **10.839** |
| Notturno (19:00-07:00) | 89 | 2.420 | 253 | 133 | **2.895** | **3.303** | 2.152 | 704 | 39 | 0 | **2.895** |
| **Totale** | **425** | **11.920** | **941** | **448** | **13.734** | **15.135** | **12.509** | **1.035** | **190** | **0** | **13.734** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 348 | 9.301 | 778 | 299 | **10.726** | **11.779** | 8.993 | 1.733 | 0 | 0 | **10.726** |
| Notturno (19:00-07:00) | 97 | 2.502 | 245 | 118 | **2.962** | **3.336** | 1.993 | 964 | 5 | 0 | **2.962** |
| **Totale** | **445** | **11.803** | **1.023** | **417** | **13.688** | **15.115** | **10.986** | **2.697** | **5** | **0** | **13.688** |

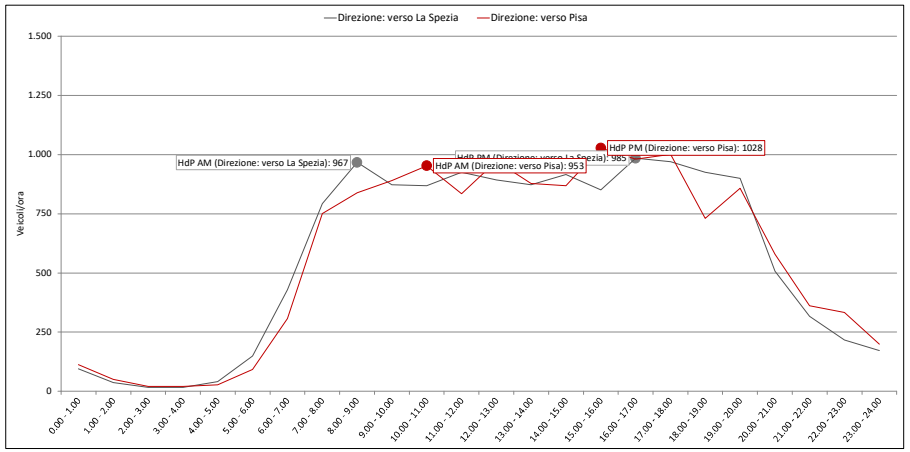
### Ore di punta

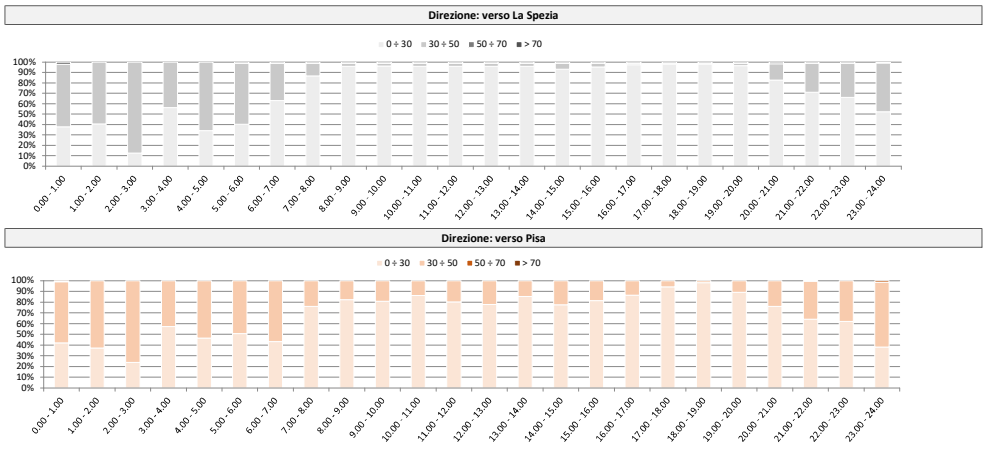
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 8.00 - 9.00 | 29 | 838 | 72 | 28 | **967** | **1.067** | 928 | 26 | 13 | 0 | **967** |
| | 3.0% | 86.7% | 7.4% | 2.9% | **100.0%** | | 96.0% | 2.7% | 1.3% | 0.0% | **100.0%** |
| PM: 16.00 - 17.00 | 32 | 867 | 61 | 25 | **985** | **1.068** | 961 | 10 | 14 | 0 | **985** |
| | 3.2% | 88.0% | 6.2% | 2.5% | **100.0%** | | 97.6% | 1.0% | 1.4% | 0.0% | **100.0%** |

### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 10.00 - 11.00 | 34 | 845 | 46 | 28 | **953** | **1.024** | 820 | 133 | 0 | 0 | **953** |
| | 3.57% | 88.67% | 4.83% | 2.94% | **100.00%** | | 86.0% | 14.0% | 0.0% | 0.0% | **100.0%** |
| PM: 15.00 - 16.00 | 38 | 875 | 80 | 35 | **1.028** | **1.142** | 837 | 191 | 0 | 0 | **1.028** |
| | 3.7% | 85.1% | 7.8% | 3.4% | **100.0%** | | 81.4% | 18.6% | 0.0% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 25 | Strada: | SS1 Via Aurelia | Data: | venerdì, 26. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 4 | 81 | 7 | 2 | **94** | **102** | 38 | 56 | 0 | 0 | **94** |
| 1.00 - 2.00 | 0 | 23 | 13 | 11 | **47** | **77** | 21 | 26 | 0 | 0 | **47** |
| 2.00 - 3.00 | 0 | 10 | 5 | 5 | **20** | **33** | 4 | 16 | 0 | 0 | **20** |
| 3.00 - 4.00 | 0 | 9 | 5 | 3 | **17** | **27** | 9 | 8 | 0 | 0 | **17** |
| 4.00 - 5.00 | 0 | 24 | 12 | 13 | **49** | **81** | 22 | 27 | 0 | 0 | **49** |
| 5.00 - 6.00 | 1 | 70 | 38 | 43 | **152** | **254** | 62 | 90 | 0 | 0 | **152** |
| 6.00 - 7.00 | 15 | 338 | 28 | 8 | **389** | **422** | 222 | 167 | 0 | 0 | **389** |
| 7.00 - 8.00 | 23 | 640 | 59 | 20 | **742** | **820** | 651 | 90 | 1 | 0 | **742** |
| 8.00 - 9.00 | 33 | 785 | 70 | 17 | **905** | **984** | 884 | 21 | 0 | 0 | **905** |
| 9.00 - 10.00 | 23 | 746 | 61 | 22 | **852** | **935** | 830 | 22 | 0 | 0 | **852** |
| 10.00 - 11.00 | 32 | 711 | 64 | 21 | **828** | **908** | 807 | 21 | 0 | 0 | **828** |
| 11.00 - 12.00 | 27 | 808 | 75 | 15 | **925** | **1.009** | 906 | 19 | 0 | 0 | **925** |
| 12.00 - 13.00 | 22 | 771 | 42 | 26 | **861** | **931** | 839 | 22 | 0 | 0 | **861** |
| 13.00 - 14.00 | 25 | 817 | 85 | 19 | **946** | **1.047** | 931 | 15 | 0 | 0 | **946** |
| 14.00 - 15.00 | 31 | 750 | 73 | 28 | **882** | **982** | 849 | 33 | 0 | 0 | **882** |
| 15.00 - 16.00 | 24 | 723 | 67 | 28 | **842** | **939** | 807 | 35 | 0 | 0 | **842** |
| 16.00 - 17.00 | 29 | 800 | 59 | 25 | **913** | **995** | 887 | 26 | 0 | 0 | **913** |
| 17.00 - 18.00 | 24 | 787 | 57 | 30 | **898** | **988** | 897 | 1 | 0 | 0 | **898** |
| 18.00 - 19.00 | 34 | 785 | 57 | 31 | **907** | **994** | 902 | 4 | 1 | 0 | **907** |
| 19.00 - 20.00 | 22 | 764 | 51 | 15 | **852** | **915** | 846 | 6 | 0 | 0 | **852** |
| 20.00 - 21.00 | 15 | 499 | 33 | 20 | **567** | **623** | 521 | 46 | 0 | 0 | **567** |
| 21.00 - 22.00 | 10 | 244 | 24 | 9 | **287** | **320** | 209 | 78 | 0 | 0 | **287** |
| 22.00 - 23.00 | 7 | 203 | 17 | 5 | **232** | **253** | 184 | 48 | 0 | 0 | **232** |
| 23.00 - 24.00 | 9 | 209 | 17 | 5 | **240** | **260** | 176 | 64 | 0 | 0 | **240** |
| **Totale** | **410** | **11.597** | **1.019** | **421** | **13.447** | **14.899** | **12.504** | **941** | **2** | **0** | **13.447** |
| **Totale %** | **3.0%** | **86.2%** | **7.6%** | **3.1%** | **100.0%** | | **93.0%** | **7.0%** | **0.0%** | **0.0%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 3 | 82 | 6 | 2 | **93** | **101** | 26 | 67 | 0 | 0 | **93** |
| 1.00 - 2.00 | 0 | 24 | 7 | 11 | **42** | **66** | 8 | 34 | 0 | 0 | **42** |
| 2.00 - 3.00 | 0 | 6 | 2 | 2 | **10** | **15** | 4 | 6 | 0 | 0 | **10** |
| 3.00 - 4.00 | 0 | 8 | 3 | 3 | **14** | **22** | 6 | 8 | 0 | 0 | **14** |
| 4.00 - 5.00 | 0 | 23 | 7 | 6 | **36** | **52** | 14 | 22 | 0 | 0 | **36** |
| 5.00 - 6.00 | 0 | 48 | 21 | 19 | **88** | **138** | 39 | 49 | 0 | 0 | **88** |
| 6.00 - 7.00 | 8 | 236 | 18 | 7 | **269** | **294** | 140 | 129 | 0 | 0 | **269** |
| 7.00 - 8.00 | 24 | 597 | 43 | 16 | **680** | **735** | 508 | 172 | 0 | 0 | **680** |
| 8.00 - 9.00 | 27 | 677 | 56 | 21 | **781** | **855** | 644 | 137 | 0 | 0 | **781** |
| 9.00 - 10.00 | 28 | 782 | 76 | 28 | **914** | **1.018** | 745 | 169 | 0 | 0 | **914** |
| 10.00 - 11.00 | 31 | 726 | 40 | 20 | **817** | **872** | 678 | 139 | 0 | 0 | **817** |
| 11.00 - 12.00 | 21 | 704 | 70 | 30 | **825** | **930** | 683 | 142 | 0 | 0 | **825** |
| 12.00 - 13.00 | 24 | 830 | 62 | 18 | **934** | **1.011** | 730 | 204 | 0 | 0 | **934** |
| 13.00 - 14.00 | 27 | 671 | 47 | 16 | **761** | **819** | 638 | 123 | 0 | 0 | **761** |
| 14.00 - 15.00 | 23 | 644 | 36 | 27 | **730** | **795** | 494 | 233 | 3 | 0 | **730** |
| 15.00 - 16.00 | 31 | 705 | 74 | 26 | **836** | **934** | 643 | 193 | 0 | 0 | **836** |
| 16.00 - 17.00 | 24 | 812 | 72 | 21 | **929** | **1.021** | 763 | 163 | 3 | 0 | **929** |
| 17.00 - 18.00 | 32 | 907 | 59 | 40 | **1.038** | **1.141** | 921 | 117 | 0 | 0 | **1.038** |
| 18.00 - 19.00 | 38 | 845 | 47 | 27 | **957** | **1.026** | 875 | 81 | 1 | 0 | **957** |
| 19.00 - 20.00 | 22 | 668 | 58 | 30 | **778** | **870** | 673 | 105 | 0 | 0 | **778** |
| 20.00 - 21.00 | 23 | 539 | 44 | 12 | **618** | **669** | 531 | 86 | 1 | 0 | **618** |
| 21.00 - 22.00 | 16 | 357 | 38 | 10 | **421** | **466** | 269 | 152 | 0 | 0 | **421** |
| 22.00 - 23.00 | 16 | 354 | 36 | 13 | **419** | **467** | 279 | 140 | 0 | 0 | **419** |
| 23.00 - 24.00 | 12 | 253 | 24 | 11 | **300** | **335** | 201 | 99 | 0 | 0 | **300** |
| **Totale** | **430** | **11.498** | **946** | **416** | **13.290** | **14.652** | **10.512** | **2.770** | **8** | **0** | **13.290** |
| **Totale %** | **3.2%** | **86.5%** | **7.1%** | **3.1%** | **100.0%** | | **79.1%** | **20.8%** | **0.1%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 327 | 9.123 | 769 | 282 | **10.501** | **11.530** | 10.190 | 309 | 2 | 0 | **10.501** |
| Notturno (19:00-07:00) | 83 | 2.474 | 250 | 139 | **2.946** | **3.363** | 2.314 | 632 | 0 | 0 | **2.946** |
| **Totale** | **410** | **11.597** | **1.019** | **421** | **13.447** | **14.893** | **12.504** | **941** | **2** | **0** | **13.447** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 330 | 8.900 | 682 | 290 | **10.202** | **11.154** | 8.322 | 1.873 | 7 | 0 | **10.202** |
| Notturno (19:00-07:00) | 100 | 2.598 | 264 | 126 | **3.088** | **3.491** | 2.190 | 897 | 1 | 0 | **3.088** |
| **Totale** | **430** | **11.498** | **946** | **416** | **13.290** | **14.645** | **10.512** | **2.770** | **8** | **0** | **13.290** |

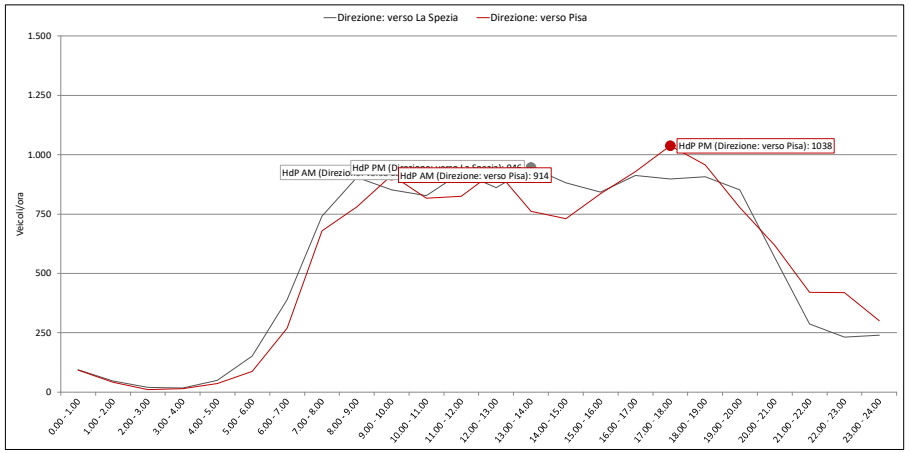
### Ore di punta

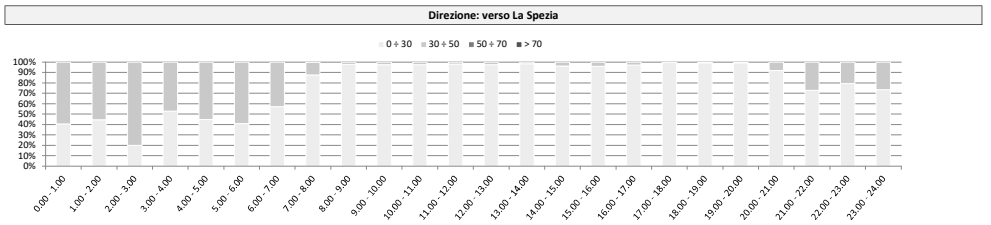
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 27 | 808 | 75 | 15 | **925** | **1.009** | 906 | 19 | 0 | 0 | **925** |
| | 2.9% | 87.4% | 8.1% | 1.6% | **100.0%** | | 97.9% | 2.1% | 0.0% | 0.0% | **100.0%** |
| PM: 13.00 - 14.00 | 25 | 817 | 85 | 19 | **946** | **1.047** | 931 | 15 | 0 | 0 | **946** |
| | 2.6% | 86.4% | 9.0% | 2.0% | **100.0%** | | 98.4% | 1.6% | 0.0% | 0.0% | **100.0%** |

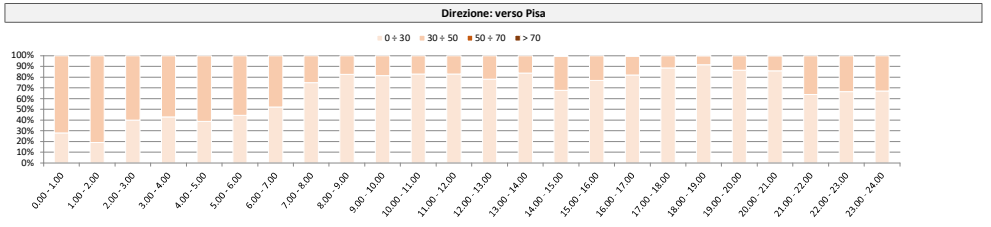
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 9.00 - 10.00 | 28 | 782 | 76 | 28 | **914** | **1.018** | 745 | 169 | 0 | 0 | **914** |
| | 3.06% | 85.56% | 8.32% | 3.06% | **100.00%** | | 81.5% | 18.5% | 0.0% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 32 | 907 | 59 | 40 | **1.038** | **1.141** | 921 | 117 | 0 | 0 | **1.038** |
| | 3.1% | 87.4% | 5.7% | 3.9% | **100.0%** | | 88.7% | 11.3% | 0.0% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 25 | Strada: | SS1 Via Aurelia | Data: | sabato, 27. settembre 2025 |
|---|---|---|---|---|---|

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 9 | 202 | 5 | 3 | **219** | **224** | 105 | 114 | 0 | 0 | **219** |
| 1.00 - 2.00 | 2 | 208 | 4 | 1 | **215** | **220** | 89 | 126 | 0 | 0 | **215** |
| 2.00 - 3.00 | 0 | 67 | 1 | 0 | **68** | **69** | 23 | 44 | 1 | 0 | **68** |
| 3.00 - 4.00 | 0 | 36 | 1 | 0 | **37** | **38** | 17 | 20 | 0 | 0 | **37** |
| 4.00 - 5.00 | 0 | 41 | 1 | 0 | **42** | **43** | 16 | 26 | 0 | 0 | **42** |
| 5.00 - 6.00 | 1 | 103 | 2 | 1 | **107** | **110** | 48 | 59 | 0 | 0 | **107** |
| 6.00 - 7.00 | 11 | 209 | 4 | 4 | **228** | **233** | 107 | 121 | 0 | 0 | **228** |
| 7.00 - 8.00 | 16 | 311 | 7 | 3 | **337** | **341** | 244 | 93 | 0 | 0 | **337** |
| 8.00 - 9.00 | 22 | 486 | 16 | 7 | **531** | **547** | 439 | 91 | 1 | 0 | **531** |
| 9.00 - 10.00 | 39 | 633 | 13 | 6 | **691** | **694** | 618 | 73 | 0 | 0 | **691** |
| 10.00 - 11.00 | 40 | 823 | 19 | 18 | **900** | **926** | 864 | 36 | 0 | 0 | **900** |
| 11.00 - 12.00 | 42 | 877 | 18 | 11 | **948** | **962** | 934 | 14 | 0 | 0 | **948** |
| 12.00 - 13.00 | 48 | 811 | 17 | 11 | **887** | **897** | 844 | 43 | 0 | 0 | **887** |
| 13.00 - 14.00 | 25 | 553 | 13 | 10 | **601** | **617** | 493 | 108 | 0 | 0 | **601** |
| 14.00 - 15.00 | 34 | 581 | 15 | 8 | **638** | **648** | 551 | 87 | 0 | 0 | **638** |
| 15.00 - 16.00 | 30 | 478 | 11 | 5 | **524** | **528** | 504 | 20 | 0 | 0 | **524** |
| 16.00 - 17.00 | 25 | 569 | 18 | 4 | **616** | **628** | 575 | 41 | 0 | 0 | **616** |
| 17.00 - 18.00 | 36 | 684 | 14 | 14 | **748** | **765** | 698 | 50 | 0 | 0 | **748** |
| 18.00 - 19.00 | 34 | 648 | 19 | 14 | **715** | **738** | 683 | 32 | 0 | 0 | **715** |
| 19.00 - 20.00 | 32 | 722 | 22 | 15 | **791** | **820** | 765 | 26 | 0 | 0 | **791** |
| 20.00 - 21.00 | 25 | 563 | 11 | 9 | **608** | **620** | 563 | 45 | 0 | 0 | **608** |
| 21.00 - 22.00 | 14 | 288 | 7 | 3 | **312** | **317** | 244 | 68 | 0 | 0 | **312** |
| 22.00 - 23.00 | 14 | 223 | 7 | 3 | **247** | **252** | 204 | 43 | 0 | 0 | **247** |
| 23.00 - 24.00 | 11 | 269 | 8 | 4 | **292** | **301** | 223 | 69 | 0 | 0 | **292** |
| **Totale** | **510** | **10.385** | **253** | **154** | **11.302** | **11.538** | **9.851** | **1.449** | **2** | **0** | **11.302** |
| **Totale %** | **4.5%** | **91.9%** | **2.2%** | **1.4%** | **100.0%** | | **87.2%** | **12.8%** | **0.0%** | **0.0%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| 0.00 - 1.00 | 8 | 188 | 6 | 2 | **204** | **209** | 85 | 119 | 0 | 0 | **204** |
| 1.00 - 2.00 | 1 | 97 | 2 | 1 | **101** | **104** | 38 | 63 | 0 | 0 | **101** |
| 2.00 - 3.00 | 0 | 58 | 1 | 0 | **59** | **60** | 25 | 34 | 0 | 0 | **59** |
| 3.00 - 4.00 | 0 | 38 | 1 | 0 | **39** | **40** | 16 | 23 | 0 | 0 | **39** |
| 4.00 - 5.00 | 1 | 57 | 1 | 0 | **59** | **60** | 18 | 41 | 0 | 0 | **59** |
| 5.00 - 6.00 | 1 | 95 | 2 | 1 | **99** | **102** | 39 | 60 | 0 | 0 | **99** |
| 6.00 - 7.00 | 9 | 152 | 5 | 3 | **169** | **174** | 83 | 85 | 1 | 0 | **169** |
| 7.00 - 8.00 | 17 | 278 | 9 | 4 | **308** | **315** | 195 | 113 | 0 | 0 | **308** |
| 8.00 - 9.00 | 28 | 529 | 11 | 4 | **572** | **575** | 399 | 173 | 0 | 0 | **572** |
| 9.00 - 10.00 | 31 | 692 | 17 | 4 | **744** | **752** | 541 | 203 | 0 | 0 | **744** |
| 10.00 - 11.00 | 47 | 817 | 17 | 6 | **887** | **890** | 689 | 198 | 0 | 0 | **887** |
| 11.00 - 12.00 | 49 | 773 | 26 | 8 | **856** | **870** | 720 | 136 | 0 | 0 | **856** |
| 12.00 - 13.00 | 33 | 782 | 17 | 14 | **846** | **868** | 616 | 229 | 1 | 0 | **846** |
| 13.00 - 14.00 | 30 | 597 | 12 | 6 | **645** | **651** | 400 | 245 | 0 | 0 | **645** |
| 14.00 - 15.00 | 34 | 559 | 18 | 5 | **616** | **625** | 434 | 181 | 1 | 0 | **616** |
| 15.00 - 16.00 | 19 | 364 | 11 | 3 | **397** | **403** | 341 | 56 | 0 | 0 | **397** |
| 16.00 - 17.00 | 37 | 662 | 17 | 6 | **722** | **730** | 611 | 111 | 0 | 0 | **722** |
| 17.00 - 18.00 | 41 | 757 | 19 | 8 | **825** | **836** | 686 | 136 | 3 | 0 | **825** |
| 18.00 - 19.00 | 46 | 730 | 14 | 10 | **800** | **806** | 643 | 157 | 0 | 0 | **800** |
| 19.00 - 20.00 | 41 | 780 | 17 | 6 | **844** | **850** | 739 | 105 | 0 | 0 | **844** |
| 20.00 - 21.00 | 26 | 563 | 12 | 4 | **605** | **610** | 529 | 76 | 0 | 0 | **605** |
| 21.00 - 22.00 | 24 | 381 | 7 | 5 | **417** | **420** | 315 | 102 | 0 | 0 | **417** |
| 22.00 - 23.00 | 16 | 335 | 10 | 6 | **367** | **378** | 258 | 108 | 1 | 0 | **367** |
| 23.00 - 24.00 | 15 | 338 | 10 | 7 | **370** | **383** | 254 | 116 | 0 | 0 | **370** |
| **Totale** | **554** | **10.622** | **262** | **113** | **11.551** | **11.711** | **8.674** | **2.870** | **7** | **0** | **11.551** |
| **Totale %** | **4.8%** | **92.0%** | **2.3%** | **1.0%** | **100.0%** | | **75.1%** | **24.8%** | **0.1%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 391 | 7.454 | 180 | 111 | **8.136** | **8.287** | 7.447 | 688 | 1 | 0 | **8.136** |
| Notturno (19:00-07:00) | 119 | 2.931 | 73 | 43 | **3.166** | **3.244** | 2.404 | 761 | 1 | 0 | **3.166** |
| **Totale** | **510** | **10.385** | **253** | **154** | **11.302** | **11.531** | **9.851** | **1.449** | **2** | **0** | **11.302** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| Diurno (7:00-19:00) | 412 | 7.540 | 188 | 78 | **8.218** | **8.317** | 6.275 | 1.938 | 5 | 0 | **8.218** |
| Notturno (19:00-07:00) | 142 | 3.082 | 74 | 35 | **3.333** | **3.389** | 2.399 | 932 | 2 | 0 | **3.333** |
| **Totale** | **554** | **10.622** | **262** | **113** | **11.551** | **11.706** | **8.674** | **2.870** | **7** | **0** | **11.551** |

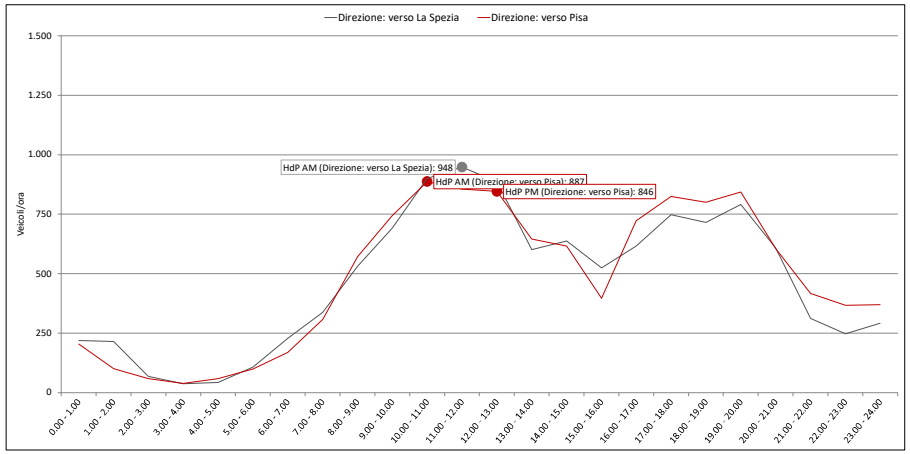
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 11.00 - 12.00 | 42 | 877 | 18 | 11 | **948** | **962** | 934 | 14 | 0 | 0 | **948** |
| | 4.4% | 92.5% | 1.9% | 1.2% | **100.0%** | | 98.5% | 1.5% | 0.0% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 48 | 811 | 17 | 11 | **887** | **897** | 844 | 43 | 0 | 0 | **887** |
| | 5.4% | 91.4% | 1.9% | 1.2% | **100.0%** | | 95.2% | 4.8% | 0.0% | 0.0% | **100.0%** |

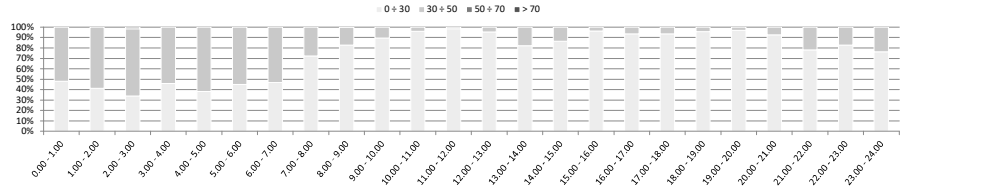
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | | | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | |
| AM: 10.00 - 11.00 | 47 | 817 | 17 | 6 | **887** | **890** | 689 | 198 | 0 | 0 | **887** |
| | 5.30% | 92.11% | 1.92% | 0.68% | **100.00%** | | 77.7% | 22.3% | 0.0% | 0.0% | **100.0%** |
| PM: 12.00 - 13.00 | 33 | 782 | 17 | 14 | **846** | **868** | 616 | 229 | 1 | 0 | **846** |
| | 3.9% | 92.4% | 2.0% | 1.7% | **100.0%** | | 72.8% | 27.1% | 0.1% | 0.0% | **100.0%** |

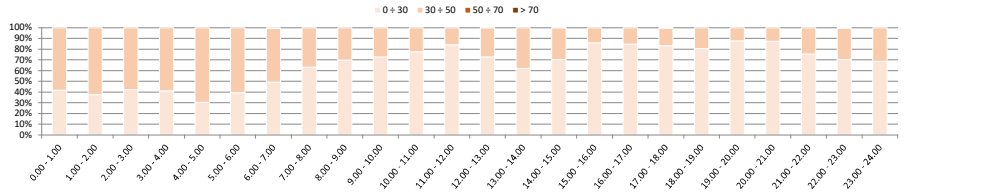
| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|




**Direzione: verso La Spezia**




**Direzione: verso Pisa**



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 25 | **Strada:** SS1 Via Aurelia | **Data:** domenica, 28. settembre 2025

### Direzione: verso La Spezia

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 17 | 271 | 8 | 4 | **300** | **306** | 225 | 75 | 0 | 0 | **300** |
| 1.00 - 2.00 | 2 | 223 | 4 | 2 | **231** | **237** | 108 | 123 | 0 | 0 | **231** |
| 2.00 - 3.00 | 1 | 108 | 2 | 1 | **112** | **115** | 50 | 62 | 0 | 0 | **112** |
| 3.00 - 4.00 | 1 | 66 | 1 | 0 | **68** | **69** | 32 | 36 | 0 | 0 | **68** |
| 4.00 - 5.00 | 0 | 51 | 1 | 0 | **52** | **53** | 16 | 36 | 0 | 0 | **52** |
| 5.00 - 6.00 | 0 | 66 | 1 | 1 | **68** | **71** | 24 | 44 | 0 | 0 | **68** |
| 6.00 - 7.00 | 4 | 72 | 2 | 1 | **79** | **81** | 31 | 48 | 0 | 0 | **79** |
| 7.00 - 8.00 | 7 | 146 | 3 | 2 | **158** | **161** | 74 | 84 | 0 | 0 | **158** |
| 8.00 - 9.00 | 14 | 265 | 5 | 2 | **286** | **287** | 177 | 109 | 0 | 0 | **286** |
| 9.00 - 10.00 | 26 | 463 | 13 | 9 | **511** | **525** | 415 | 96 | 0 | 0 | **511** |
| 10.00 - 11.00 | 32 | 593 | 14 | 8 | **647** | **657** | 581 | 66 | 0 | 0 | **647** |
| 11.00 - 12.00 | 38 | 687 | 20 | 13 | **758** | **779** | 701 | 57 | 0 | 0 | **758** |
| 12.00 - 13.00 | 38 | 674 | 14 | 9 | **735** | **744** | 663 | 72 | 0 | 0 | **735** |
| 13.00 - 14.00 | 27 | 425 | 9 | 8 | **469** | **477** | 327 | 142 | 0 | 0 | **469** |
| 14.00 - 15.00 | 24 | 455 | 12 | 9 | **500** | **514** | 367 | 133 | 0 | 0 | **500** |
| 15.00 - 16.00 | 27 | 529 | 16 | 11 | **583** | **602** | 475 | 108 | 0 | 0 | **583** |
| 16.00 - 17.00 | 31 | 601 | 12 | 13 | **657** | **673** | 585 | 72 | 0 | 0 | **657** |
| 17.00 - 18.00 | 36 | 595 | 14 | 11 | **656** | **669** | 572 | 84 | 0 | 0 | **656** |
| 18.00 - 19.00 | 33 | 596 | 18 | 7 | **654** | **666** | 598 | 56 | 0 | 0 | **654** |
| 19.00 - 20.00 | 43 | 681 | 14 | 7 | **745** | **748** | 714 | 31 | 0 | 0 | **745** |
| 20.00 - 21.00 | 27 | 425 | 8 | 5 | **465** | **467** | 395 | 70 | 0 | 0 | **465** |
| 21.00 - 22.00 | 14 | 225 | 6 | 2 | **247** | **249** | 164 | 83 | 0 | 0 | **247** |
| 22.00 - 23.00 | 12 | 191 | 5 | 4 | **212** | **217** | 140 | 72 | 0 | 0 | **212** |
| 23.00 - 24.00 | 9 | 138 | 4 | 2 | **153** | **156** | 96 | 57 | 0 | 0 | **153** |
| **Totale** | **463** | **8.546** | **206** | **131** | 9.346 | 9.523 | **7.530** | **1.816** | **0** | **0** | 9.346 |
| **Totale %** | **5.0%** | **91.4%** | **2.2%** | **1.4%** | **100.0%** | | **80.6%** | **19.4%** | **0.0%** | **0.0%** | **100.0%** |

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| 0.00 - 1.00 | 12 | 255 | 5 | 3 | **275** | **279** | 173 | 102 | 0 | 0 | **275** |
| 1.00 - 2.00 | 1 | 133 | 2 | 1 | **137** | **140** | 67 | 69 | 1 | 0 | **137** |
| 2.00 - 3.00 | 0 | 69 | 1 | 0 | **70** | **71** | 16 | 54 | 0 | 0 | **70** |
| 3.00 - 4.00 | 0 | 87 | 1 | 1 | **89** | **92** | 28 | 61 | 0 | 0 | **89** |
| 4.00 - 5.00 | 0 | 32 | 1 | 0 | **33** | **34** | 13 | 19 | 1 | 0 | **33** |
| 5.00 - 6.00 | 0 | 60 | 1 | 1 | **62** | **65** | 29 | 32 | 1 | 0 | **62** |
| 6.00 - 7.00 | 5 | 89 | 2 | 2 | **98** | **101** | 38 | 60 | 0 | 0 | **98** |
| 7.00 - 8.00 | 9 | 147 | 3 | 1 | **160** | **160** | 62 | 97 | 1 | 0 | **160** |
| 8.00 - 9.00 | 17 | 316 | 5 | 6 | **344** | **350** | 212 | 132 | 0 | 0 | **344** |
| 9.00 - 10.00 | 25 | 463 | 10 | 9 | **507** | **518** | 340 | 167 | 0 | 0 | **507** |
| 10.00 - 11.00 | 34 | 616 | 13 | 5 | **668** | **672** | 479 | 189 | 0 | 0 | **668** |
| 11.00 - 12.00 | 31 | 648 | 12 | 9 | **700** | **710** | 542 | 156 | 2 | 0 | **700** |
| 12.00 - 13.00 | 29 | 593 | 18 | 9 | **649** | **666** | 433 | 216 | 0 | 0 | **649** |
| 13.00 - 14.00 | 20 | 370 | 11 | 8 | **409** | **422** | 224 | 184 | 1 | 0 | **409** |
| 14.00 - 15.00 | 23 | 450 | 9 | 5 | **487** | **492** | 276 | 210 | 1 | 0 | **487** |
| 15.00 - 16.00 | 29 | 489 | 14 | 9 | **541** | **554** | 335 | 204 | 2 | 0 | **541** |
| 16.00 - 17.00 | 24 | 578 | 12 | 7 | **621** | **632** | 418 | 199 | 4 | 0 | **621** |
| 17.00 - 18.00 | 30 | 665 | 21 | 4 | **720** | **732** | 529 | 191 | 0 | 0 | **720** |
| 18.00 - 19.00 | 41 | 710 | 23 | 9 | **783** | **799** | 632 | 151 | 0 | 0 | **783** |
| 19.00 - 20.00 | 44 | 667 | 20 | 14 | **745** | **764** | 636 | 109 | 0 | 0 | **745** |
| 20.00 - 21.00 | 24 | 421 | 12 | 3 | **460** | **465** | 382 | 78 | 0 | 0 | **460** |
| 21.00 - 22.00 | 10 | 245 | 4 | 3 | **262** | **266** | 180 | 82 | 0 | 0 | **262** |
| 22.00 - 23.00 | 14 | 215 | 6 | 2 | **237** | **239** | 144 | 93 | 0 | 0 | **237** |
| 23.00 - 24.00 | 9 | 169 | 3 | 3 | **184** | **187** | 93 | 89 | 2 | 0 | **184** |
| **Totale** | **431** | **8.487** | **209** | **114** | 9.241 | 9.410 | **6.281** | **2.944** | **16** | **0** | 9.241 |
| **Totale %** | **4.7%** | **91.8%** | **2.3%** | **1.2%** | **100.0%** | | **68.0%** | **31.9%** | **0.2%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 333 | 6.029 | 150 | 102 | **6.614** | **6.751** | 5.535 | 1.079 | 0 | 0 | **6.614** |
| Notturno (19:00-07:00) | 130 | 2.517 | 56 | 29 | **2.732** | **2.767** | 1.995 | 737 | 0 | 0 | **2.732** |
| **Totale** | **463** | **8.546** | **206** | **131** | 9.346 | 9.518 | **7.530** | **1.816** | **0** | **0** | 9.346 |

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| Diurno (7:00-19:00) | 312 | 6.045 | 151 | 81 | **6.589** | **6.706** | 4.482 | 2.096 | 11 | 0 | **6.589** |
| Notturno (19:00-07:00) | 119 | 2.442 | 58 | 33 | **2.652** | **2.700** | 1.799 | 848 | 5 | 0 | **2.652** |
| **Totale** | **431** | **8.487** | **209** | **114** | 9.241 | 9.406 | **6.281** | **2.944** | **16** | **0** | 9.241 |

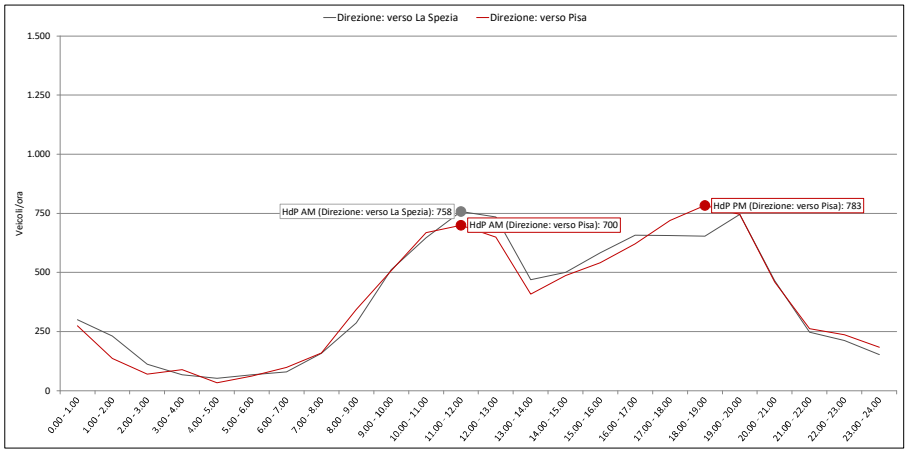
### Ore di punta

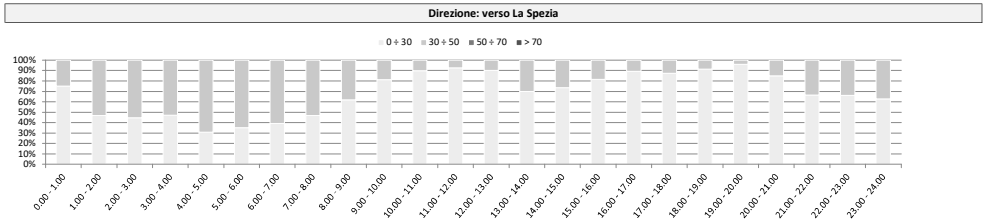
| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 38 | 687 | 20 | 13 | **758** | **779** | 701 | 57 | 0 | 0 | **758** |
| | 5.0% | 90.6% | 2.6% | 1.7% | **100.0%** | | 92.5% | 7.5% | 0.0% | 0.0% | **100.0%** |
| PM: 19.00 - 20.00 | 43 | 681 | 14 | 7 | **745** | **748** | 714 | 31 | 0 | 0 | **745** |
| | 5.8% | 91.4% | 1.9% | 0.9% | **100.0%** | | 95.8% | 4.2% | 0.0% | 0.0% | **100.0%** |

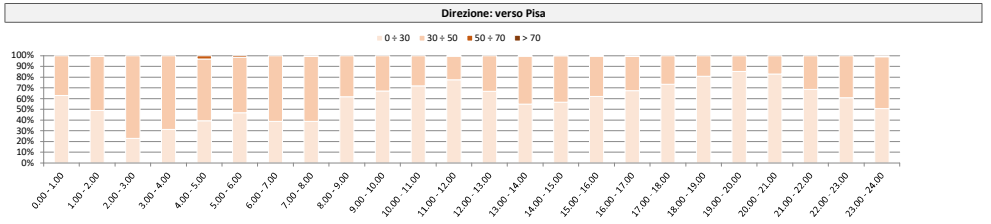
### Ore di punta

| Intervallo Orario | Volumi | | | | Totale | Veq | Velocità [Km/h] | | | | Totale |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Moto* | *Auto* | *< 35 q.li* | *> 35 q.li* | | | *0 ÷ 30* | *30 ÷ 50* | *50 ÷ 70* | *> 70* | |
| AM: 11.00 - 12.00 | 31 | 648 | 12 | 9 | **700** | **710** | 542 | 156 | 2 | 0 | **700** |
| | 4.43% | 92.57% | 1.71% | 1.29% | **100.00%** | | 77.4% | 22.3% | 0.3% | 0.0% | **100.0%** |
| PM: 18.00 - 19.00 | 41 | 710 | 23 | 9 | **783** | **799** | 632 | 151 | 0 | 0 | **783** |
| | 5.2% | 90.7% | 2.9% | 1.1% | **100.0%** | | 80.7% | 19.3% | 0.0% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



# Comune di Massa

## Monitoraggio del traffico

**Sezione:** 25 | **Strada:** SS1 Via Aurelia | **Data:** TGM (lunedì-venerdì)

### Direzione: verso La Spezia

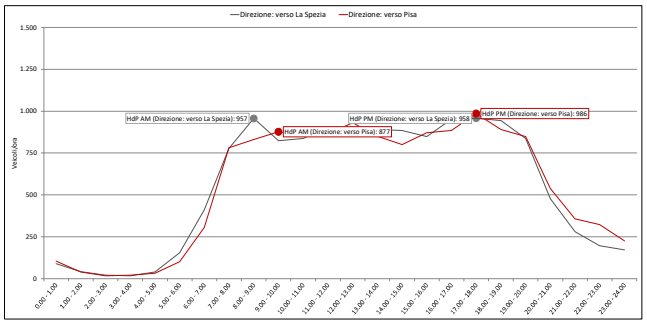
| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 3 | 78 | 6 | 3 | **90** | **99** | 36 | 53 | 1 | 0 | **90** |
| 1.00 - 2.00 | 0 | 23 | 10 | 9 | **42** | **66** | 16 | 26 | 0 | 0 | **42** |
| 2.00 - 3.00 | 0 | 10 | 5 | 5 | **20** | **33** | 6 | 13 | 0 | 0 | **19** |
| 3.00 - 4.00 | 0 | 10 | 4 | 3 | **17** | **26** | 6 | 11 | 0 | 0 | **17** |
| 4.00 - 5.00 | 0 | 23 | 8 | 9 | **40** | **62** | 15 | 26 | 0 | 0 | **41** |
| 5.00 - 6.00 | 1 | 78 | 38 | 37 | **154** | **247** | 64 | 89 | 1 | 0 | **154** |
| 6.00 - 7.00 | 14 | 358 | 27 | 11 | **410** | **447** | 239 | 168 | 2 | 0 | **409** |
| 7.00 - 8.00 | 25 | 671 | 58 | 24 | **778** | **860** | 687 | 87 | 4 | 0 | **778** |
| 8.00 - 9.00 | 30 | 832 | 68 | 27 | **957** | **1.051** | 922 | 30 | 4 | 0 | **956** |
| 9.00 - 10.00 | 26 | 724 | 46 | 28 | **824** | **899** | 784 | 37 | 4 | 0 | **825** |
| 10.00 - 11.00 | 28 | 736 | 50 | 23 | **837** | **908** | 807 | 26 | 4 | 0 | **837** |
| 11.00 - 12.00 | 28 | 795 | 60 | 23 | **906** | **987** | 876 | 25 | 5 | 0 | **906** |
| 12.00 - 13.00 | 27 | 771 | 56 | 23 | **877** | **954** | 847 | 25 | 4 | 0 | **876** |
| 13.00 - 14.00 | 27 | 777 | 63 | 24 | **891** | **977** | 852 | 35 | 4 | 0 | **891** |
| 14.00 - 15.00 | 28 | 767 | 61 | 29 | **885** | **976** | 839 | 42 | 4 | 0 | **885** |
| 15.00 - 16.00 | 24 | 740 | 61 | 23 | **848** | **932** | 811 | 32 | 4 | 0 | **847** |
| 16.00 - 17.00 | 30 | 840 | 55 | 27 | **952** | **1.033** | 932 | 16 | 4 | 0 | **952** |
| 17.00 - 18.00 | 34 | 833 | 66 | 25 | **958** | **1.045** | 949 | 4 | 4 | 0 | **957** |
| 18.00 - 19.00 | 30 | 815 | 70 | 29 | **944** | **1.043** | 935 | 5 | 4 | 0 | **944** |
| 19.00 - 20.00 | 29 | 729 | 61 | 18 | **837** | **911** | 817 | 16 | 4 | 0 | **837** |
| 20.00 - 21.00 | 14 | 419 | 32 | 12 | **477** | **520** | 406 | 70 | 2 | 0 | **478** |
| 21.00 - 22.00 | 9 | 243 | 20 | 8 | **280** | **308** | 185 | 95 | 1 | 0 | **281** |
| 22.00 - 23.00 | 6 | 171 | 14 | 5 | **196** | **215** | 127 | 67 | 1 | 0 | **195** |
| 23.00 - 24.00 | 6 | 149 | 12 | 5 | **172** | **189** | 103 | 68 | 1 | 0 | **172** |
| **Totale** | **419** | **11.592** | **951** | **430** | **13.392** | **14.788** | **12.261** | **1.066** | **62** | **0** | **13.389** |
| **Totale %** | **3.1%** | **86.6%** | **7.1%** | **3.2%** | **100.0%** | | **91.6%** | **8.0%** | **0.5%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 337 | 9.301 | 714 | 305 | **10.657** | **11.660** | 10.241 | 364 | 49 | 0 | **10.654** |
| Notturno (19:00- | 82 | 2.291 | 237 | 125 | **2.735** | **3.119** | 2.020 | 702 | 13 | 0 | **2.735** |
| **Totale** | **419** | **11.592** | **951** | **430** | **13.392** | **14.779** | **12.261** | **1.066** | **62** | **0** | **13.389** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 30 | 832 | 68 | 27 | **957** | **1.051** | 922 | 30 | 4 | 0 | **956** |
| | 3.1% | 86.9% | 7.1% | 2.8% | **100.0%** | | 96.4% | 3.1% | 0.4% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 34 | 833 | 66 | 25 | **958** | **1.045** | 949 | 4 | 4 | 0 | **957** |
| | 3.5% | 87.0% | 6.9% | 2.6% | **100.0%** | | 99.2% | 0.4% | 0.4% | 0.0% | **100.0%** |

| Coefficienti Veq | 0.5 | 1 | 2 | 2.5 |
|---|---|---|---|---|



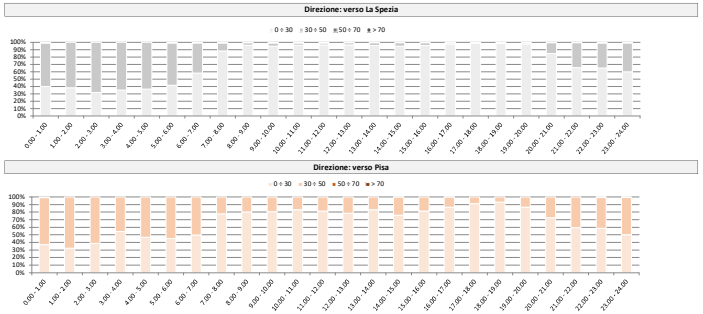

### Direzione: verso Pisa

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 3 | 91 | 7 | 3 | **104** | **114** | 39 | 65 | 1 | 0 | **105** |
| 1.00 - 2.00 | 0 | 22 | 8 | 10 | **40** | **63** | 13 | 27 | 0 | 0 | **40** |
| 2.00 - 3.00 | 0 | 9 | 4 | 4 | **17** | **27** | 7 | 11 | 0 | 0 | **18** |
| 3.00 - 4.00 | 0 | 13 | 4 | 4 | **21** | **31** | 12 | 10 | 0 | 0 | **22** |
| 4.00 - 5.00 | 0 | 17 | 7 | 7 | **31** | **49** | 15 | 17 | 0 | 0 | **32** |
| 5.00 - 6.00 | 1 | 53 | 23 | 23 | **100** | **157** | 45 | 55 | 0 | 0 | **100** |
| 6.00 - 7.00 | 10 | 268 | 19 | 9 | **306** | **334** | 152 | 153 | 0 | 0 | **305** |
| 7.00 - 8.00 | 24 | 683 | 56 | 19 | **782** | **855** | 607 | 174 | 0 | 0 | **781** |
| 8.00 - 9.00 | 29 | 717 | 59 | 26 | **831** | **915** | 668 | 163 | 0 | 0 | **831** |
| 9.00 - 10.00 | 27 | 757 | 68 | 25 | **877** | **969** | 706 | 171 | 0 | 0 | **877** |
| 10.00 - 11.00 | 30 | 748 | 54 | 27 | **859** | **939** | 713 | 145 | 0 | 0 | **858** |
| 11.00 - 12.00 | 24 | 765 | 56 | 21 | **866** | **942** | 708 | 159 | 0 | 0 | **867** |
| 12.00 - 13.00 | 31 | 808 | 66 | 25 | **930** | **1.018** | 730 | 200 | 0 | 0 | **930** |
| 13.00 - 14.00 | 28 | 746 | 56 | 21 | **851** | **925** | 709 | 142 | 0 | 0 | **851** |
| 14.00 - 15.00 | 28 | 692 | 54 | 27 | **801** | **882** | 607 | 192 | 1 | 0 | **800** |
| 15.00 - 16.00 | 29 | 756 | 63 | 24 | **872** | **957** | 711 | 160 | 0 | 0 | **871** |
| 16.00 - 17.00 | 28 | 769 | 66 | 22 | **885** | **970** | 764 | 120 | 1 | 0 | **885** |
| 17.00 - 18.00 | 30 | 864 | 61 | 31 | **986** | **1.079** | 897 | 88 | 0 | 0 | **985** |
| 18.00 - 19.00 | 31 | 785 | 52 | 23 | **891** | **962** | 831 | 60 | 0 | 0 | **891** |
| 19.00 - 20.00 | 27 | 741 | 54 | 26 | **848** | **928** | 733 | 115 | 0 | 0 | **848** |
| 20.00 - 21.00 | 18 | 467 | 40 | 13 | **538** | **589** | 391 | 147 | 0 | 0 | **538** |
| 21.00 - 22.00 | 13 | 308 | 25 | 10 | **356** | **390** | 212 | 144 | 0 | 0 | **356** |
| 22.00 - 23.00 | 11 | 277 | 26 | 9 | **323** | **357** | 189 | 133 | 1 | 0 | **323** |
| 23.00 - 24.00 | 8 | 192 | 17 | 8 | **225** | **250** | 113 | 111 | 1 | 0 | **225** |
| **Totale** | **430** | **11.548** | **945** | **417** | **13.340** | **14.702** | **10.572** | **2.762** | **5** | **0** | **13.339** |
| **Totale %** | **3.2%** | **86.6%** | **7.1%** | **3.1%** | **100.0%** | | **79.3%** | **20.7%** | **0.0%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 339 | 9.090 | 711 | 291 | **10.431** | **11.409** | 8.651 | 1.774 | 2 | 0 | **10.427** |
| Notturno (19:00- | 91 | 2.458 | 234 | 126 | **2.909** | **3.287** | 1.921 | 988 | 3 | 0 | **2.912** |
| **Totale** | **430** | **11.548** | **945** | **417** | **13.340** | **14.696** | **10.572** | **2.762** | **5** | **0** | **13.339** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 9.00 - 10.00 | 27 | 757 | 68 | 25 | **877** | **969** | 706 | 171 | 0 | 0 | **877** |
| | 3.08% | 86.32% | 7.75% | 2.85% | **100.00%** | | 80.5% | 19.5% | 0.0% | 0.0% | **100.0%** |
| PM: 17.00 - 18.00 | 30 | 864 | 61 | 31 | **986** | **1.079** | 897 | 88 | 0 | 0 | **985** |
| | 3.0% | 87.6% | 6.2% | 3.1% | **100.0%** | | 91.1% | 8.9% | 0.0% | 0.0% | **100.0%** |




### Somma Delle Due Direzioni

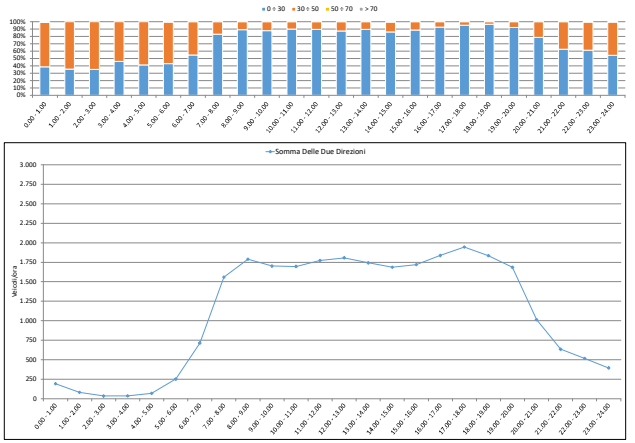
**Flussi bidirezionali**

| Intervallo orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| 0.00 - 1.00 | 6 | 169 | 13 | 6 | **194** | **213** | 75 | 118 | 2 | 0 | **195** |
| 1.00 - 2.00 | 0 | 45 | 18 | 19 | **82** | **129** | 29 | 53 | 0 | 0 | **82** |
| 2.00 - 3.00 | 0 | 19 | 9 | 9 | **37** | **60** | 13 | 24 | 0 | 0 | **37** |
| 3.00 - 4.00 | 0 | 23 | 8 | 7 | **38** | **57** | 18 | 21 | 0 | 0 | **39** |
| 4.00 - 5.00 | 0 | 40 | 15 | 16 | **71** | **110** | 30 | 43 | 0 | 0 | **73** |
| 5.00 - 6.00 | 2 | 131 | 61 | 60 | **254** | **404** | 109 | 144 | 1 | 0 | **254** |
| 6.00 - 7.00 | 24 | 626 | 46 | 20 | **716** | **780** | 391 | 321 | 2 | 0 | **714** |
| 7.00 - 8.00 | 49 | 1.354 | 114 | 43 | **1.560** | **1.714** | 1.294 | 261 | 4 | 0 | **1.559** |
| 8.00 - 9.00 | 59 | 1.549 | 127 | 53 | **1.788** | **1.965** | 1.590 | 193 | 4 | 0 | **1.787** |
| 9.00 - 10.00 | 53 | 1.481 | 114 | 53 | **1.701** | **1.868** | 1.490 | 208 | 4 | 0 | **1.702** |
| 10.00 - 11.00 | 58 | 1.484 | 104 | 50 | **1.696** | **1.846** | 1.520 | 171 | 4 | 0 | **1.695** |
| 11.00 - 12.00 | 52 | 1.560 | 116 | 44 | **1.772** | **1.928** | 1.584 | 184 | 5 | 0 | **1.773** |
| 12.00 - 13.00 | 58 | 1.579 | 122 | 48 | **1.807** | **1.972** | 1.577 | 225 | 4 | 0 | **1.806** |
| 13.00 - 14.00 | 55 | 1.523 | 119 | 45 | **1.742** | **1.901** | 1.561 | 177 | 4 | 0 | **1.742** |
| 14.00 - 15.00 | 56 | 1.459 | 115 | 56 | **1.686** | **1.857** | 1.446 | 234 | 5 | 0 | **1.685** |
| 15.00 - 16.00 | 53 | 1.496 | 124 | 47 | **1.720** | **1.888** | 1.522 | 192 | 4 | 0 | **1.718** |
| 16.00 - 17.00 | 58 | 1.609 | 121 | 49 | **1.837** | **2.003** | 1.696 | 136 | 5 | 0 | **1.837** |
| 17.00 - 18.00 | 64 | 1.697 | 127 | 56 | **1.944** | **2.123** | 1.846 | 92 | 4 | 0 | **1.942** |
| 18.00 - 19.00 | 61 | 1.600 | 122 | 52 | **1.835** | **2.005** | 1.766 | 65 | 4 | 0 | **1.835** |
| 19.00 - 20.00 | 56 | 1.470 | 115 | 44 | **1.685** | **1.838** | 1.550 | 131 | 4 | 0 | **1.685** |
| 20.00 - 21.00 | 32 | 886 | 72 | 25 | **1.015** | **1.109** | 797 | 217 | 2 | 0 | **1.016** |
| 21.00 - 22.00 | 22 | 551 | 45 | 18 | **636** | **697** | 397 | 239 | 1 | 0 | **637** |
| 22.00 - 23.00 | 17 | 448 | 40 | 14 | **519** | **572** | 316 | 200 | 2 | 0 | **518** |
| 23.00 - 24.00 | 14 | 341 | 29 | 13 | **397** | **439** | 216 | 179 | 2 | 0 | **397** |
| **Totale** | **849** | **23.140** | **1.896** | **847** | **26.732** | **29.478** | **22.833** | **3.828** | **67** | **0** | **26.728** |
| **Totale %** | **3.2%** | **86.6%** | **7.1%** | **3.2%** | **100.0%** | | **85.4%** | **14.3%** | **0.3%** | **0.0%** | **100.0%** |

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| Diurno (7:00-19:00) | 676 | 18.391 | 1.425 | 596 | **21.088** | **23.069** | 18.892 | 2.138 | 51 | 0 | **21.081** |
| Notturno (19:00- | 173 | 4.749 | 471 | 251 | **5.644** | **6.405** | 3.941 | 1.690 | 16 | 0 | **5.647** |
| **Totale** | **849** | **23.140** | **1.896** | **847** | **26.732** | **29.474** | **22.833** | **3.828** | **67** | **0** | **26.728** |

**Ore di punta**

| Intervallo Orario | Volumi | | | | | | Velocità [Km/h] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Moto | Auto | < 35 q.li | > 35 q.li | Totale | Veq | 0 ÷ 30 | 30 ÷ 50 | 50 ÷ 70 | > 70 | Totale |
| AM: 8.00 - 9.00 | 59 | 1.549 | 127 | 53 | **1.788** | **1.965** | 1.590 | 193 | 4 | 0 | **1.787** |
| | 6.73% | 176.62% | 14.48% | 6.04% | **203.88%** | | 181.3% | 22.0% | 0.5% | 0.0% | **203.8%** |
| PM: 17.00 - 18.00 | 64 | 1.697 | 127 | 56 | **1.944** | **2.123** | 1.846 | 92 | 4 | 0 | **1.942** |
| | 6.5% | 172.1% | 12.9% | 5.7% | **197.2%** | | 187.4% | 9.3% | 0.4% | 0.0% | **197.2%** |



# Comune di Massa

## Monitoraggio del traffico

| Sezione: | 25 | Strada: | SS1 Via Aurelia | Andamento Settimanale |
|---|---|---|---|---|

**Direzione: verso La Spezia**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 89 | 74 | 100 | 95 | 94 | 219 | 300 |
| 1.00 - 2.00 | 55 | 28 | 41 | 37 | 47 | 215 | 231 |
| 2.00 - 3.00 | 19 | 16 | 24 | 16 | 20 | 68 | 112 |
| 3.00 - 4.00 | 17 | 22 | 15 | 16 | 17 | 37 | 68 |
| 4.00 - 5.00 | 39 | 34 | 39 | 41 | 49 | 42 | 52 |
| 5.00 - 6.00 | 156 | 153 | 159 | 149 | 152 | 107 | 68 |
| 6.00 - 7.00 | 389 | 414 | 425 | 429 | 389 | 228 | 79 |
| 7.00 - 8.00 | 788 | 780 | 783 | 793 | 742 | 337 | 158 |
| 8.00 - 9.00 | 1.017 | 1.005 | 891 | 967 | 905 | 531 | 286 |
| 9.00 - 10.00 | 810 | 795 | 793 | 872 | 852 | 691 | 511 |
| 10.00 - 11.00 | 899 | 795 | 792 | 869 | 828 | 900 | 647 |
| 11.00 - 12.00 | 969 | 847 | 861 | 925 | 925 | 948 | 758 |
| 12.00 - 13.00 | 816 | 918 | 893 | 893 | 861 | 887 | 735 |
| 13.00 - 14.00 | 875 | 877 | 887 | 873 | 946 | 601 | 469 |
| 14.00 - 15.00 | 919 | 827 | 882 | 916 | 882 | 638 | 500 |
| 15.00 - 16.00 | 867 | 792 | 881 | 851 | 842 | 524 | 583 |
| 16.00 - 17.00 | 946 | 916 | 1.001 | 985 | 913 | 616 | 657 |
| 17.00 - 18.00 | 1.016 | 975 | 928 | 970 | 898 | 748 | 656 |
| 18.00 - 19.00 | 1.000 | 937 | 954 | 925 | 907 | 715 | 654 |
| 19.00 - 20.00 | 796 | 805 | 834 | 899 | 852 | 791 | 745 |
| 20.00 - 21.00 | 402 | 412 | 499 | 507 | 567 | 608 | 465 |
| 21.00 - 22.00 | 250 | 278 | 273 | 317 | 287 | 312 | 247 |
| 22.00 - 23.00 | 151 | 184 | 194 | 217 | 232 | 247 | 212 |
| 23.00 - 24.00 | 116 | 128 | 202 | 172 | 240 | 292 | 153 |
| **Totale** | **13.401** | **13.012** | **13.351** | **13.734** | **13.447** | **11.302** | **9.346** |

**Direzione: verso Pisa**

| Intervallo orario | Flussi Giornalieri | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Lunedì* | *Martedì* | *Mercoledì* | *Giovedì* | *Venerdì* | *Sabato* | *Domenica* |
| 0.00 - 1.00 | 133 | 90 | 99 | 112 | 93 | 204 | 275 |
| 1.00 - 2.00 | 46 | 30 | 32 | 51 | 42 | 101 | 137 |
| 2.00 - 3.00 | 19 | 15 | 22 | 21 | 10 | 59 | 70 |
| 3.00 - 4.00 | 28 | 24 | 20 | 21 | 14 | 39 | 89 |
| 4.00 - 5.00 | 33 | 24 | 36 | 28 | 36 | 59 | 33 |
| 5.00 - 6.00 | 110 | 93 | 118 | 93 | 88 | 99 | 62 |
| 6.00 - 7.00 | 282 | 325 | 346 | 307 | 269 | 169 | 98 |
| 7.00 - 8.00 | 815 | 858 | 803 | 751 | 680 | 308 | 160 |
| 8.00 - 9.00 | 803 | 904 | 829 | 839 | 781 | 572 | 344 |
| 9.00 - 10.00 | 880 | 855 | 846 | 890 | 914 | 744 | 507 |
| 10.00 - 11.00 | 922 | 687 | 914 | 953 | 817 | 887 | 668 |
| 11.00 - 12.00 | 846 | 933 | 895 | 835 | 825 | 856 | 700 |
| 12.00 - 13.00 | 974 | 859 | 910 | 972 | 934 | 846 | 649 |
| 13.00 - 14.00 | 854 | 867 | 896 | 878 | 761 | 645 | 409 |
| 14.00 - 15.00 | 761 | 785 | 859 | 868 | 730 | 616 | 487 |
| 15.00 - 16.00 | 688 | 845 | 958 | 1.028 | 836 | 397 | 541 |
| 16.00 - 17.00 | 890 | 955 | 670 | 981 | 929 | 722 | 621 |
| 17.00 - 18.00 | 936 | 996 | 955 | 1.001 | 1.038 | 825 | 720 |
| 18.00 - 19.00 | 908 | 973 | 888 | 730 | 957 | 800 | 783 |
| 19.00 - 20.00 | 825 | 890 | 892 | 857 | 778 | 844 | 745 |
| 20.00 - 21.00 | 485 | 490 | 521 | 579 | 618 | 605 | 460 |
| 21.00 - 22.00 | 333 | 322 | 344 | 361 | 421 | 417 | 262 |
| 22.00 - 23.00 | 238 | 260 | 365 | 333 | 419 | 367 | 237 |
| 23.00 - 24.00 | 156 | 180 | 291 | 199 | 300 | 370 | 184 |
| **Totale** | **12.965** | **13.260** | **13.509** | **13.688** | **13.290** | **11.551** | **9.241** |

**Flussi Veicolari**

