

Forsyth County



| <u>Reportable</u> | 2011 | | 2012 | | 2013 | | 2014 | | 2015 | | 5 Year Avg. | |
|---------------------------------------|---------|--------------|---------|--------------|---------|--------------|---------|--------------|---------|--------------|-------------|--------------|
| | Crashes | Injuries | Crashes | Injuries | Crashes | Injuries | Crashes | Injuries | Crashes | Injuries | Crashes | Injuries |
| Fatal | 30 | 30 | 34 | 35 | 24 | 25 | 25 | 31 | 38 | 40 | 30 | 32 |
| Non Fatal Injury | 2,322 | 3,444 | 2,338 | 3,600 | 2,199 | 3,316 | 2,176 | 3,354 | 2,416 | 3,735 | 2,290 | 3,490 |
| PDO | 5,113 | | 5,352 | | 5,299 | | 5,511 | | 5,865 | | 5,428 | |
| Total | 7,465 | 3,474 | 7,724 | 3,635 | 7,522 | 3,341 | 7,712 | 3,385 | 8,319 | 3,775 | 7,748 | 3,522 |
| <u>Alcohol Related Crashes</u> | | | | | | | | | | | | |
| Fatal | 13 | 13 | 9 | 9 | 6 | 6 | 10 | 11 | 11 | 13 | 10 | 10 |
| Non Fatal Injury | 175 | 251 | 194 | 301 | 138 | 196 | 148 | 194 | 142 | 225 | 159 | 233 |
| PDO | 200 | | 190 | | 179 | | 189 | | 171 | | 186 | |
| Total | 388 | 264 | 393 | 310 | 323 | 202 | 347 | 205 | 324 | 238 | 355 | 244 |
| <u>Percent Alcohol Related</u> | | | | | | | | | | | | |
| Fatal | 43.3% | 43.3% | 26.5% | 25.7% | 25.0% | 24.0% | 40.0% | 35.5% | 28.9% | 32.5% | 32.5% | 32.3% |
| Non Fatal Injury | 7.5% | 7.3% | 8.3% | 8.4% | 6.3% | 5.9% | 6.8% | 5.8% | 5.9% | 6.0% | 7.0% | 6.7% |
| Total | 5.2% | 7.6% | 5.1% | 8.5% | 4.3% | 6.0% | 4.5% | 6.1% | 3.9% | 6.3% | 4.6% | 6.9% |
| <u>Pedestrian Crashes</u> | | | | | | | | | | | | |
| Fatal | 6 | 6 | 7 | 7 | 5 | 5 | 2 | 2 | 9 | 9 | 6 | 6 |
| Non Fatal Injury | 45 | 58 | 58 | 67 | 46 | 54 | 53 | 62 | 50 | 60 | 50 | 60 |
| PDO | 3 | | 2 | | 3 | | 2 | | 3 | | 3 | |
| Total | 54 | 64 | 67 | 74 | 54 | 59 | 57 | 64 | 62 | 69 | 59 | 66 |
| <u>Bicycle Crashes</u> | | | | | | | | | | | | |
| Fatal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non Fatal Injury | 24 | 25 | 22 | 22 | 20 | 20 | 14 | 14 | 15 | 16 | 19 | 19 |
| PDO | 0 | | 1 | | 0 | | 0 | | 3 | | 1 | |
| Total | 24 | 25 | 23 | 22 | 20 | 20 | 14 | 14 | 18 | 16 | 20 | 19 |
| <u>Motorcycle Crashes</u> | | | | | | | | | | | | |
| Fatal | 2 | 2 | 5 | 5 | 6 | 6 | 3 | 3 | 2 | 3 | 4 | 4 |
| Non Fatal Injury | 98 | 107 | 83 | 98 | 76 | 88 | 75 | 92 | 73 | 80 | 81 | 93 |
| PDO | 19 | | 18 | | 17 | | 18 | | 16 | | 18 | |
| Total | 119 | 109 | 106 | 103 | 99 | 94 | 96 | 95 | 91 | 83 | 102 | 97 |
| <u>County Ranking</u> | | | | | | | | | | | | |
| | 86 | | 87 | | 83 | | 83 | | 81 | | | |

General Information

| | | Ranking | 2014 | 2015 |
|--|---------|---------|------|------|
| Population (2014) | 364,248 | 4 | 4 | |
| Registered Vehicles (2014) | 299,274 | 4 | 4 | |
| Estimated Avg. Annual Miles Traveled (100 MVMT) (2014) | 42.79 | 4 | 4 | |

Comprehensive Crash Cost

(Based on a 3 Year Average of All Reported Crashes in 2014 Dollars)

| | | Ranking | 2014 | 2015 |
|-----------------------------------|---------------|---------|------|------|
| Average Annual Cost | \$683,202,067 | 5 | 5 | |
| Average Cost Per Crash | \$65,995 | 92 | 94 | |
| Average Cost Per Person | \$1,876 | 94 | 89 | |
| Average Cost Per Vehicle | \$2,283 | 72 | 71 | |
| Average Cost / 100 Miles Traveled | \$15.97 | 95 | 92 | |

Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

| | | | |
|---|--------|----|----|
| Total Crash Rate (/100 MVMT) | 241.96 | 61 | 58 |
| Fatal Crash Rate (/100 MVMT) | 0.72 | 93 | 91 |
| Non Fatal Injury Crash Rate (/100 MVMT) | 56.41 | 67 | 62 |
| Crash Injuries Per 1000 People | 10.16 | 46 | 46 |
| Fatal Crash Injuries Per 1000 People | 0.09 | 94 | 88 |
| Crashes Per 1000 Reg. Veh. | 34.59 | 21 | 23 |
| Fatal Crashes Per 1000 Reg. Veh. | 0.10 | 87 | 86 |
| Percent Alcohol Related Crashes | 3.7% | 78 | 89 |
| Severity Index | 3.32 | 88 | 86 |

Time To Next...

| | |
|---------------------|-------------|
| Crash | 0.8 Hours |
| Fatal Injury | 257.6 Hours |
| Injury | 2.4 Hours |
| Crash Cost Per Hour | \$77,991 |