# *Scotland County*

| | 2020 | | 2021 | | 2022 | | 2023 | | 2024 | | 5 Year Avg. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ***Reportable*** | **Crashes** | **Injuries** | **Crashes** | **Injuries** | **Crashes** | **Injuries** | **Crashes** | **Injuries** | **Crashes** | **Injuries** | **Crashes** | **Injuries** |
| Fatal | 9 | **9** | 25 | **29** | 14 | **18** | 17 | **18** | 9 | **9** | 14.8 | **16.6** |
| Non Fatal Injury | 315 | **522** | 275 | **432** | 263 | **405** | 265 | **434** | 229 | **384** | 269.4 | **435.4** |
| PDO (No Injury) | 506 | | 609 | | 552 | | 560 | | 529 | | 551.2 | |
| Total | 830 | **531** | 909 | **461** | 829 | **423** | 842 | **452** | 767 | **393** | 835.4 | **452.0** |
| ***Alcohol Related Crashes*** | | | | | | | | | | | | |
| Fatal | 2 | **2** | 4 | **4** | 1 | **1** | 3 | **3** | 1 | **1** | 2.2 | **2.2** |
| Non Fatal Injury | 22 | **27** | 17 | **24** | 19 | **36** | 17 | **22** | 15 | **19** | 18.0 | **25.6** |
| PDO (No Injury) | 25 | | 22 | | 18 | | 24 | | 18 | | 21.4 | |
| Total | 49 | **29** | 43 | **28** | 38 | **37** | 44 | **25** | 34 | **20** | 41.6 | **27.8** |
| ***Percent Alcohol Related*** | | | | | | | | | | | | |
| Fatal | 22.2% | **22.2%** | 16.0% | **13.8%** | 7.1% | **5.6%** | 17.6% | **16.7%** | 11.1% | **11.1%** | 14.9% | **13.3%** |
| Non Fatal Injury | 7.0% | **5.2%** | 6.2% | **5.6%** | 7.2% | **8.9%** | 6.4% | **5.1%** | 6.6% | **4.9%** | 6.7% | **5.9%** |
| Total | 5.9% | **5.5%** | 4.7% | **6.1%** | 4.6% | **8.7%** | 5.2% | **5.5%** | 4.4% | **5.1%** | 5.0% | **6.2%** |
| ***Pedestrian Crashes*** | | | | | | | | | | | | |
| Fatal | 1 | **1** | 4 | **4** | 2 | **2** | - | **-** | 1 | **1** | 1.6 | **1.6** |
| Non Fatal Injury | 9 | **11** | 5 | **7** | 8 | **8** | 6 | **6** | 7 | **7** | 7.0 | **7.8** |
| PDO (No Injury) | - | | - | | - | | - | | - | | - | |
| Total | 10 | **12** | 9 | **11** | 10 | **10** | 6 | **6** | 8 | **8** | 8.6 | **9.4** |
| ***Bicycle Crashes*** | | | | | | | | | | | | |
| Fatal | - | **-** | - | **-** | - | **-** | 1 | **1** | 1 | **1** | 0.4 | **0.4** |
| Non Fatal Injury | 3 | **3** | 2 | **2** | 2 | **2** | 3 | **4** | 2 | **3** | 2.4 | **2.8** |
| PDO (No Injury) | - | | - | | - | | - | | - | | - | |
| Total | 3 | **3** | 2 | **2** | 2 | **2** | 4 | **5** | 3 | **4** | 2.8 | **3.2** |
| ***Motorcycle Crashes*** | | | | | | | | | | | | |
| Fatal | - | **-** | - | **-** | - | **-** | 2 | **2** | - | **-** | 0.4 | **0.4** |
| Non Fatal Injury | 7 | **8** | 10 | **10** | 10 | **12** | 8 | **10** | 7 | **8** | 8.4 | **9.6** |
| PDO (No Injury) | - | | 1 | | 1 | | 1 | | - | | 0.6 | |
| Total | 7 | **8** | 11 | **10** | 11 | **12** | 11 | **12** | 7 | **8** | 9.4 | **10.0** |
| **County Ranking** | 7 | | 2 | | 3 | | 3 | | 4 | | | |

## *General Information*

| | | Ranking 2023 | Ranking 2024 |
|---|---|---|---|
| Population | 33,567 | 68 | 68 |
| Registered Vehicles | 28,602 | 74 | 74 |
| Est. Avg. Annual Miles Traveled (100 MVMT) | 4.49 | 63 | 64 |

## *Crash Rates*

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

| | | | |
|---|---|---|---|
| Total Crash Rate (/100 MVMT) | 202.56 | 77 | 77 |
| Fatal Crash Rate (/100 MVMT) | 3.04 | 2 | 5 |
| Non Fatal Injury Crash Rate (/100 MVMT) | 57.84 | 38 | 41 |
| Crash Injuries Per 1000 People | 12.86 | 15 | 14 |
| Fatal Crash Injuries Per 1000 People | 0.46 | 1 | 4 |
| Crashes Per 1000 Reg. Veh. | 31.79 | 30 | 37 |
| Fatal Crashes Per 1000 Reg. Veh. | 0.48 | 1 | 2 |
| Percent Alcohol Related Crashes | 5% | 38 | 35 |
| Severity Index | 5.83 | 6 | 7 |

## *$$ Comprehensive Crash Cost $$*

*(3 Year Average of All Crashes in 2023 Dollars)*

| | | Ranking 2023 | Ranking 2024 |
|---|---|---|---|
| Average Annual Cost | $239,635,667 | 42 | 53 |
| Average Cost Per Crash | $263,529 | 3 | 6 |
| Average Cost Per Person | $7,139 | 3 | 8 |
| Average Cost Per Vehicle | $8,378 | 2 | 2 |
| Average Cost / 100 Mil. Miles Traveled | $53 | 2 | 5 |

## *Time To Next…*

| | |
|---|---|
| Crash | 9.6 Hours |
| Fatal Injury | 571.3 Hours |
| Injury | 20.3 Hours |
| Crash Cost Per Hour | $27,356 |