

NORTH CAROLINA



<u>Reportable</u>	2011		2012		2013		2014		2015		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries
Fatal	1,122	1,208	1,190	1,262	1,158	1,260	1,181	1,277	1,273	1,380	1,185	1,277
Non Fatal Injury	67,983	106,963	70,109	110,406	69,547	108,436	71,029	110,525	78,857	123,589	71,505	111,984
PDO	139,366		142,306		149,566		154,342		171,508		151,418	
Total	208,471	108,171	213,605	111,668	220,271	109,696	226,552	111,802	251,638	124,969	224,107	113,261
<u>Alcohol Related Crashes</u>												
Fatal	366	392	402	426	324	353	344	371	372	415	362	391
Non Fatal Injury	5,497	8,169	5,710	8,497	5,306	7,719	5,297	7,847	5,499	8,244	5,462	8,095
PDO	4,809		5,130		5,139		5,167		5,616		5,172	
Total	10,672	8,561	11,242	8,923	10,769	8,072	10,808	8,218	11,487	8,659	10,996	8,487
<u>Percent Alcohol Related</u>												
Fatal	32.6%	32.5%	33.8%	33.8%	28.0%	28.0%	29.1%	29.1%	29.2%	30.1%	30.5%	30.6%
Non Fatal Injury	8.1%	7.6%	8.1%	7.7%	7.6%	7.1%	7.5%	7.1%	7.0%	6.7%	7.6%	7.2%
Total	5.1%	7.9%	5.3%	8.0%	4.9%	7.4%	4.8%	7.4%	4.6%	6.9%	4.9%	7.5%
<u>Pedestrian Crashes</u>												
Fatal	156	159	187	191	171	174	170	171	191	197	175	178
Non Fatal Injury	1,718	1,976	2,027	2,312	1,881	2,133	1,937	2,193	2,039	2,291	1,920	2,181
PDO	32		37		43		34		33		36	
Total	1,906	2,135	2,251	2,503	2,095	2,307	2,141	2,364	2,263	2,488	2,131	2,359
<u>Bicycle Crashes</u>												
Fatal	21	22	23	23	18	19	17	17	18	18	19	20
Non Fatal Injury	670	707	671	702	570	595	560	580	581	615	610	640
PDO	25		15		18		19		21		20	
Total	716	729	709	725	606	614	596	597	620	633	649	660
<u>Motorcycle Crashes</u>												
Fatal	137	143	156	161	146	149	142	146	162	169	149	154
Non Fatal Injury	3,438	3,967	3,377	3,972	3,081	3,572	3,132	3,663	2,910	3,360	3,188	3,707
PDO	541		625		562		550		570		570	
Total	4,116	4,110	4,158	4,133	3,789	3,721	3,824	3,809	3,642	3,529	3,906	3,860

General Information

Population (2014)	9,953,687
Registered Vehicles (2014)	8,791,645
Estimated Avg. Annual Miles Traveled (100 MVMT) (2014)	1,080.40

Crash Rates

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

Total Crash Rate (/100 MVMT)	288.98
Fatal Crash Rate (/100 MVMT)	1.14
Non Fatal Injury Crash Rate (/100 MVMT)	71.05
Crash Injuries Per 1000 People	12.07
Fatal Crash Injuries Per 1000 People	0.13
Crashes Per 1000 Reg. Veh.	35.51
Fatal Crashes Per 1000 Reg. Veh.	0.14
Percent Alcohol Related Crashes	4.1%
Severity Index	3.53

\$\$ Comprehensive Crash Cost \$\$

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

Average Annual Cost	\$23,823,796,967
Average Cost Per Crash	\$76,305
Average Cost Per Person	\$2,393
Average Cost Per Vehicle	\$2,710
Average Cost / 100 Miles Traveled	\$22.05

Time To Next...

Crash	0.0 Hours
Fatal Injury	6.5 Hours
Injury	0.1 Hours
Crash Cost Per Hour	\$2,719,612