

NORTH CAROLINA



<u>Reportable</u>	2002		2003		2004		2005		2006		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries
Fatal	1,423	1,573	1,396	1,552	1,415	1,574	1,418	1,548	1,425	1,555	1,415	1,560
Non Fatal Injury	82,456	133,218	83,416	134,472	83,110	132,651	78,332	123,830	75,974	119,955	80,658	128,825
PDO	138,025		146,435		146,052		142,590		151,443		144,909	
Total	221,904	134,791	231,247	136,024	230,577	134,225	222,340	125,378	228,842	121,510	226,982	130,386
<u>Alcohol Related Crashes</u>												
Fatal	346	379	341	380	361	402	384	422	360	379	358	392
Non Fatal Injury	6,660	10,757	5,787	9,141	6,240	9,569	6,106	9,298	5,838	8,747	6,126	9,502
PDO	5,274		4,780		4,888		4,868		5,317		5,025	
Total	12,280	11,136	10,908	9,521	11,489	9,971	11,358	9,720	11,515	9,126	11,510	9,895
<u>Percent Alcohol Related</u>												
Fatal	24.3%	24.1%	24.4%	24.5%	25.5%	25.5%	27.1%	27.3%	25.3%	24.4%	25.3%	25.1%
Non Fatal Injury	8.1%	8.1%	6.9%	6.8%	7.5%	7.2%	7.8%	7.5%	7.7%	7.3%	7.6%	7.4%
Total	5.5%	8.3%	4.7%	7.0%	5.0%	7.4%	5.1%	7.8%	5.0%	7.5%	5.1%	7.6%
<u>Pedestrian Crashes</u>												
Fatal	178	180	145	151	162	163	169	171	177	178	166	169
Non Fatal Injury	1,558	1,859	1,669	1,943	1,693	2,001	1,628	1,921	1,610	1,832	1,632	1,911
PDO	34		34		47		41		53		42	
Total	1,770	2,039	1,848	2,094	1,902	2,164	1,838	2,092	1,840	2,010	1,840	2,080
<u>Bicycle Crashes</u>												
Fatal	14	14	14	14	23	24	29	30	19	19	20	20
Non Fatal Injury	627	668	581	613	604	653	615	638	597	640	605	642
PDO	11		14		14		17		21		15	
Total	652	682	609	627	641	677	661	668	637	659	640	663
<u>Motorcycle Crashes</u>												
Fatal	111	114	96	101	117	120	134	138	138	145	119	124
Non Fatal Injury	2,075	2,508	2,278	2,672	2,546	3,065	2,727	3,224	3,036	3,542	2,532	3,002
PDO	325		344		407		458		549		417	
Total	2,511	2,622	2,718	2,773	3,070	3,185	3,319	3,362	3,723	3,687	3,068	3,126

General Information

Population (2005)	8,682,066
Registered Vehicles (2005)	8,231,503
Estimated Avg. Annual Miles Traveled (100 MVMT) (2005)	1,008.61

Crash Rates

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

Total Crash Rate (/100 MVMT)	275.38
Fatal Crash Rate (/100 MVMT)	1.44
Non Fatal Injury Crash Rate (/100 MVMT)	82.08
Crash Injuries Per 1000 People	15.20
Fatal Crash Injuries Per 1000 People	0.18
Crashes Per 1000 Reg. Veh.	33.74
Fatal Crashes Per 1000 Reg. Veh.	0.18
Percent Alcohol Related Crashes	4.6%
Severity Index	4.37

\$\$ Comprehensive Crash Cost \$\$

(Based on a 3 Year Average of All Reported Crashes in 2005 Dollars)

Average Annual Cost	\$10,553,157,834
Average Cost Per Crash	\$37,995
Average Cost Per Person	\$1,216
Average Cost Per Vehicle	\$1,282
Average Cost / 100 Miles Traveled	\$10.46

Time To Next...

Crash	0.0 Hours
Fatal Injury	5.5 Hours
Injury	0.1 Hours
Crash Cost Per Hour	\$1,204,698