

# Guilford 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	39	44	39	42	46	48	51	56	56	59	46	50
Non Fatal Injury	4,232	6,491	4,589	7,273	4,562	7,030	4,679	7,300	5,188	8,004	4,650	7,220
PDO	7,026		7,404		7,707		7,805		8,730		7,734	
Total	11,297	6,535	12,032	7,315	12,315	7,078	12,535	7,356	13,974	8,063	12,431	7,269
<b><u>Alcohol Related Crashes</u></b>												
Fatal	15	18	12	12	18	20	9	11	16	17	14	16
Non Fatal Injury	293	443	319	488	331	469	323	513	335	507	320	484
PDO	298		304		337		302		325		313	
Total	606	461	635	500	686	489	634	524	676	524	647	500
<b><u>Percent Alcohol Related</u></b>												
Fatal	38.5%	40.9%	30.8%	28.6%	39.1%	41.7%	17.6%	19.6%	28.6%	28.8%	30.3%	31.3%
Non Fatal Injury	6.9%	6.8%	7.0%	6.7%	7.3%	6.7%	6.9%	7.0%	6.5%	6.3%	6.9%	6.7%
Total	5.4%	7.1%	5.3%	6.8%	5.6%	6.9%	5.1%	7.1%	4.8%	6.5%	5.2%	6.9%
<b><u>Pedestrian Crashes</u></b>												
Fatal	2	2	9	10	12	12	9	9	13	14	9	9
Non Fatal Injury	124	135	167	189	156	184	163	190	179	205	158	181
PDO	1		3		0		3		2		2	
Total	127	137	179	199	168	196	175	199	194	219	169	190
<b><u>Bicycle Crashes</u></b>												
Fatal	1	1	1	1	2	2	3	3	0	0	1	1
Non Fatal Injury	45	47	53	56	43	43	46	47	40	41	45	47
PDO	1		1		1		1		2		1	
Total	47	48	55	57	46	45	50	50	42	41	48	48
<b><u>Motorcycle Crashes</u></b>												
Fatal	5	5	1	1	6	6	5	5	11	12	6	6
Non Fatal Injury	114	127	132	149	126	141	148	168	134	156	131	148
PDO	15		19		15		18		17		17	
Total	134	132	152	150	147	147	171	173	162	168	153	154
<b><u>County Ranking</u></b>												
	39		44		39		29		25			

## General Information

		<u>Ranking</u>	
		2014	2015
Population (2014)	512,273	3	3
Registered Vehicles (2014)	404,617	3	3
Estimated Avg. Annual Miles Traveled (100 MVMT) (2014)	56.75	3	3

## Comprehensive Crash Cost

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

		<u>Ranking</u>	
		2014	2015
Average Annual Cost	\$1,222,617,000	3	3
Average Cost Per Crash	\$81,040	79	75
Average Cost Per Person	\$2,387	67	62
Average Cost Per Vehicle	\$3,022	39	30
Average Cost / 100 Miles Traveled	\$21.54	75	71

## Crash Rates

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

Total Crash Rate (/100 MVMT)	265.83	48	44
Fatal Crash Rate (/100 MVMT)	0.93	89	86
Non Fatal Injury Crash Rate (/100 MVMT)	89.46	8	7
Crash Injuries Per 1000 People	15.28	5	4
Fatal Crash Injuries Per 1000 People	0.11	84	83
Crashes Per 1000 Reg. Veh.	37.29	19	19
Fatal Crashes Per 1000 Reg. Veh.	0.13	69	66
Percent Alcohol Related Crashes	4.9%	39	42
Severity Index	4.13	27	28

## Time To Next...

Crash	0.6 Hours
Fatal Injury	155.5 Hours
Injury	1.1 Hours
Crash Cost Per Hour	\$139,568