

Mecklenburg 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	65	68	70	73	61	69	67	69	75	81	68	72
Non Fatal Injury	8,494	14,069	9,349	15,403	9,634	15,846	10,288	16,721	11,801	19,766	9,913	16,361
PDO	15,062		15,874		17,233		18,751		22,040		17,792	
Total	23,621	14,137	25,293	15,476	26,928	15,915	29,106	16,790	33,916	19,847	27,773	16,433
<u>Alcohol Related Crashes</u>												
Fatal	23	24	32	34	28	32	29	31	28	31	28	30
Non Fatal Injury	498	774	604	978	561	889	631	1,039	669	1,081	593	952
PDO	392		473		459		495		524		469	
Total	913	798	1,109	1,012	1,048	921	1,155	1,070	1,221	1,112	1,089	983
<u>Percent Alcohol Related</u>												
Fatal	35.4%	35.3%	45.7%	46.6%	45.9%	46.4%	43.3%	44.9%	37.3%	38.3%	41.4%	42.2%
Non Fatal Injury	5.9%	5.5%	6.5%	6.3%	5.8%	5.6%	6.1%	6.2%	5.7%	5.5%	6.0%	5.8%
Total	3.9%	5.6%	4.4%	6.5%	3.9%	5.8%	4.0%	6.4%	3.6%	5.6%	3.9%	6.0%
<u>Pedestrian Crashes</u>												
Fatal	24	25	23	24	12	13	13	13	16	16	18	18
Non Fatal Injury	329	387	381	429	353	388	409	464	455	519	385	437
PDO	2		6		2		0		3		3	
Total	355	412	410	453	367	401	422	477	474	535	406	456
<u>Bicycle Crashes</u>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	65	67	10	10	4	4	4	4	6	6	18	18
PDO	2		0		1		0		1		1	
Total	67	67	10	10	5	4	4	4	7	6	19	18
<u>Motorcycle Crashes</u>												
Fatal	13	14	6	6	11	11	14	14	6	6	10	10
Non Fatal Injury	244	287	298	335	250	295	290	333	281	313	273	313
PDO	31		51		33		36		43		39	
Total	288	301	355	341	294	306	340	347	330	319	321	323
<u>County Ranking</u>	62		56		49		51		44			

General Information

		<u>Ranking</u>	
		2014	2015
Population (2014)	1,013,199	1	1
Registered Vehicles (2014)	724,171	2	2
Estimated Avg. Annual Miles Traveled (100 MVMT) (2014)	126.43	1	1

\$\$ Comprehensive Crash Cost \$\$

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

		<u>Ranking</u>	
		2014	2015
Average Annual Cost	\$2,242,966,933	1	1
Average Cost Per Crash	\$56,474	94	97
Average Cost Per Person	\$2,214	76	76
Average Cost Per Vehicle	\$3,097	32	28
Average Cost / 100 Miles Traveled	\$17.74	88	83

Crash Rates

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

Total Crash Rate (/100 MVMT)	314.14	24	15
Fatal Crash Rate (/100 MVMT)	0.55	98	99
Non Fatal Injury Crash Rate (/100 MVMT)	88.13	12	10
Crash Injuries Per 1000 People	18.03	2	1
Fatal Crash Injuries Per 1000 People	0.07	98	96
Crashes Per 1000 Reg. Veh.	54.84	3	2
Fatal Crashes Per 1000 Reg. Veh.	0.10	93	90
Percent Alcohol Related Crashes	3.3%	96	96
Severity Index	3.46	72	78

Time To Next...

Crash	0.2 Hours
Fatal Injury	117.8 Hours
Injury	0.5 Hours
Crash Cost Per Hour	\$256,046