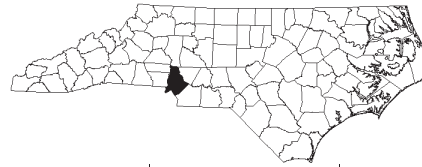


Mecklenburg County



<u>Reportable</u>	2017		2018		2019		2020		2021		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries
Fatal	104	109	107	116	90	94	120	125	128	138	110	116
Non Fatal Injury	12,099	19,989	12,305	20,210	11,992	19,632	9,412	15,122	10,462	16,964	11,254	18,383
PDO	26,033		27,386		28,241		21,262		25,835		25,751	
Total	38,236	20,098	39,798	20,326	40,323	19,726	30,794	15,247	36,425	17,102	37,115	18,500
<u>Alcohol Related Crashes</u>												
Fatal	51	52	34	37	29	29	48	53	42	47	41	44
Non Fatal Injury	564	958	518	867	515	839	452	768	524	896	515	866
PDO	493		504		479		401		469		469	
Total	1,108	1,010	1,056	904	1,023	868	901	821	1,035	943	1,025	909
<u>Percent Alcohol Related</u>												
Fatal	49.0%	47.7%	31.8%	31.9%	32.2%	30.9%	40.0%	42.4%	32.8%	34.1%	37.2%	37.5%
Non Fatal Injury	4.7%	4.8%	4.2%	4.3%	4.3%	4.3%	4.8%	5.1%	5.0%	5.3%	4.6%	4.7%
Total	2.9%	5.0%	2.7%	4.4%	2.5%	4.4%	2.9%	5.4%	2.8%	5.5%	2.8%	4.9%
<u>Pedestrian Crashes</u>												
Fatal	30	30	37	37	34	34	31	31	29	30	32	32
Non Fatal Injury	390	458	426	490	358	416	292	349	297	339	353	410
PDO	5		3		4		4		6		4	
Total	425	488	466	527	396	450	327	380	332	369	389	443
<u>Bicycle Crashes</u>												
Fatal	5	5	4	4	1	1	4	4	2	2	3	3
Non Fatal Injury	125	132	112	124	93	102	79	82	78	85	97	105
PDO	2		5		1		3		3		3	
Total	132	137	121	128	95	103	86	86	83	87	103	108
<u>Motorcycle Crashes</u>												
Fatal	10	10	5	5	13	16	13	13	17	17	12	12
Non Fatal Injury	242	286	230	283	212	254	182	218	203	232	214	255
PDO	41		66		48		36		47		48	
Total	293	296	301	288	273	270	231	231	267	249	273	267

County Ranking 32 37 35 39 42

General Information

		<u>Ranking</u>	
		2020	2021
Population (2020)	1,118,182	1	2
Registered Vehicles (2020)	827,648	2	2
Estimated Avg. Annual Miles Traveled (100 MVMT) (2019)	145.36	1	1

Comprehensive Crash Cost

(Based on a 3 Year Average of All Reported Crashes in 2020 Dollars)

		<u>Ranking</u>	
		2020	2021
Average Annual Cost	\$3,401,864,600	1	1
Average Cost Per Crash	\$72,191	97	94
Average Cost Per Person	\$3,042	57	71
Average Cost Per Vehicle	\$4,110	24	26
Average Cost / 100 Miles Traveled	\$23.40	78	81

Crash Rates

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

Total Crash Rate (/100 MVMT)	324.18	12	17
Fatal Crash Rate (/100 MVMT)	0.79	97	95
Non Fatal Injury Crash Rate (/100 MVMT)	76.60	6	9
Crash Injuries Per 1000 People	16.11	1	5
Fatal Crash Injuries Per 1000 People	0.11	93	90
Crashes Per 1000 Reg. Veh.	56.94	2	2
Fatal Crashes Per 1000 Reg. Veh.	0.14	64	61
Percent Alcohol Related Crashes	2.4%	99	100
Severity Index	3.19	90	93

Time To Next...

Crash	0.2 Hours
Fatal Injury	72.0 Hours
Injury	0.5 Hours
Crash Cost Per Hour	\$388,341