

Mecklenburg County

	2020		2021		2022		2023		2024		5 Year Avg.	
<u>Reportable</u>	<u>Crashes</u>	<u>Injuries</u>	<u>Crashes</u>	<u>Injuries</u>	<u>Crashes</u>	<u>Injuries</u>	<u>Crashes</u>	<u>Injuries</u>	<u>Crashes</u>	<u>Injuries</u>	<u>Crashes</u>	<u>Injuries</u>
Fatal	120	125	128	138	126	139	111	117	141	147	125.2	133.2
Non Fatal Injury	9,412	15,122	10,462	16,964	10,428	17,260	10,596	17,524	10,189	16,831	10,217.4	16,740.2
PDO (No Injury)	21,262		25,835		26,623		27,193		26,898		25,562.2	
Total	30,794	15,247	36,425	17,102	37,177	17,399	37,900	17,641	37,228	16,978	35,904.8	16,873.4
<u>Alcohol Related Crashes</u>												
Fatal	48	53	42	47	50	58	38	40	38	40	43.2	47.6
Non Fatal Injury	452	768	524	896	479	849	494	870	419	721	473.6	820.8
PDO (No Injury)	401		469		506		494		465		467.0	
Total	901	821	1,035	943	1,035	907	1,026	910	922	761	983.8	868.4
<u>Percent Alcohol Related</u>												
Fatal	40.0%	42.4%	32.8%	34.1%	39.7%	41.7%	34.2%	34.2%	27.0%	27.2%	34.5%	35.7%
Non Fatal Injury	4.8%	5.1%	5.0%	5.3%	4.6%	4.9%	4.7%	5.0%	4.1%	4.3%	4.6%	4.9%
Total	2.9%	5.4%	2.8%	5.5%	2.8%	5.2%	2.7%	5.2%	2.5%	4.5%	2.7%	5.1%
<u>Pedestrian Crashes</u>												
Fatal	31	31	29	30	31	32	26	26	40	40	31.4	31.8
Non Fatal Injury	292	349	297	339	320	385	374	419	407	458	338.0	390.0
PDO (No Injury)	4		6		5		6		7		5.6	
Total	327	380	332	369	356	417	406	445	454	498	375.0	421.8
<u>Bicycle Crashes</u>												
Fatal	4	4	2	2	-	-	2	2	4	4	2.4	2.4
Non Fatal Injury	79	82	78	85	91	95	113	117	118	125	95.8	100.8
PDO (No Injury)	3		3		1		4		2		2.6	
Total	86	86	83	87	92	95	119	119	124	129	100.8	103.2
<u>Motorcycle Crashes</u>												
Fatal	13	13	17	17	17	17	10	10	17	18	14.8	15.0
Non Fatal Injury	182	218	203	232	192	236	237	270	236	281	210.0	247.4
PDO (No Injury)	36		47		50		35		63		46.2	
Total	231	231	267	249	259	253	282	280	316	299	271.0	262.4
<u>County Ranking</u>	39		42		40		40		44			

General Information

		<i>Ranking</i>	
		<u>2023</u>	<u>2024</u>
Population	1,162,168	2	2
Registered Vehicles	837,347	2	2
Est. Avg. Annual Miles Traveled (100 MVMT)	146.36	1	1

Crash Rates

(Based on a 3 Year Average of All Crashes)

Total Crash Rate (/100 MVMT)	330.67	16	19
Fatal Crash Rate (/100 MVMT)	0.90	92	95
Non Fatal Injury Crash Rate (/100 MVMT)	74.75	7	9
Crash Injuries Per 1000 People	15.54	4	2
Fatal Crash Injuries Per 1000 People	0.12	87	89
Crashes Per 1000 Reg. Veh.	57.80	2	2
Fatal Crashes Per 1000 Reg. Veh.	0.16	56	57
Percent Alcohol Related Crashes	2%	100	100
Severity Index	3.14	94	95

\$\$ Comprehensive Crash Cost \$\$

(3 Year Average of All Crashes in 2023 Dollars)

		<i>Ranking</i>	
		<u>2023</u>	<u>2024</u>
Average Annual Cost	\$4,143,379,000	1	1
Average Cost Per Crash	\$85,614	95	96
Average Cost Per Person	\$3,565	67	76
Average Cost Per Vehicle	\$4,948	26	23
Average Cost / 100 Mil. Miles Traveled	\$28	78	83

Time To Next...

Crash	0.2 Hours
Fatal Injury	63.0 Hours
Injury	0.5 Hours
Crash Cost Per Hour	\$472,988