

Guilford 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	65	73	92	97	63	67	57	57	74	78	70.2	74.4
Non Fatal Injury	4,790	7,309	5,035	7,831	4,840	7,492	5,105	7,991	5,097	7,950	4,973.4	7,714.6
PDO (No Injury)	8,004		8,722		8,921		9,414		9,777		8,967.6	
Total	12,859	7,382	13,849	7,928	13,824	7,559	14,576	8,048	14,948	8,028	14,011.2	7,789.0
<u>Alcohol Related Crashes</u>												
Fatal	23	25	27	28	14	16	15	15	12	13	18.2	19.4
Non Fatal Injury	307	487	351	532	265	409	305	475	277	411	301.0	462.8
PDO (No Injury)	272		297		255		315		289		285.6	
Total	602	512	675	560	534	425	635	490	578	424	604.8	482.2
<u>Percent Alcohol Related</u>												
Fatal	35.4%	34.2%	29.3%	28.9%	22.2%	23.9%	26.3%	26.3%	16.2%	16.7%	25.9%	26.1%
Non Fatal Injury	6.4%	6.7%	7.0%	6.8%	5.5%	5.5%	6.0%	5.9%	5.4%	5.2%	6.1%	6.0%
Total	4.7%	6.9%	4.9%	7.1%	3.9%	5.6%	4.4%	6.1%	3.9%	5.3%	4.3%	6.2%
<u>Pedestrian Crashes</u>												
Fatal	11	11	22	22	13	14	14	14	25	25	17.0	17.2
Non Fatal Injury	164	177	144	168	133	142	128	143	172	213	148.2	168.6
PDO (No Injury)	-		1		1		2		2		1.2	
Total	175	188	167	190	147	156	144	157	199	238	166.4	185.8
<u>Bicycle Crashes</u>												
Fatal	1	1	1	1	-	-	5	5	1	1	1.6	1.6
Non Fatal Injury	24	25	17	18	14	14	28	30	40	43	24.6	26.0
PDO (No Injury)	-		1		2		-		3		1.2	
Total	25	26	19	19	16	14	33	35	44	44	27.4	27.6
<u>Motorcycle Crashes</u>												
Fatal	11	11	15	15	6	6	6	6	4	4	8.4	8.4
Non Fatal Injury	116	137	123	150	133	157	115	147	129	153	123.2	148.8
PDO (No Injury)	10		21		25		20		29		21.0	
Total	137	148	159	165	164	163	141	153	162	157	152.6	157.2
<u>County Ranking</u>	33		29		29		26		35			

General Information

		<i>Ranking</i>	
		<u>2023</u>	<u>2024</u>
Population	550,202	3	3
Registered Vehicles	429,500	3	3
Est. Avg. Annual Miles Traveled (100 MVMT)	65.34	3	3

Crash Rates

(Based on a 3 Year Average of All Crashes)

Total Crash Rate (/100 MVMT)	267.56	44	45
Fatal Crash Rate (/100 MVMT)	1.03	76	86
Non Fatal Injury Crash Rate (/100 MVMT)	81.71	4	5
Crash Injuries Per 1000 People	15.08	5	4
Fatal Crash Injuries Per 1000 People	0.13	78	85
Crashes Per 1000 Reg. Veh.	40.71	12	12
Fatal Crashes Per 1000 Reg. Veh.	0.16	45	58
Percent Alcohol Related Crashes	4%	62	74
Severity Index	3.96	67	67

\$\$ Comprehensive Crash Cost \$\$

(3 Year Average of All Crashes in 2023 Dollars)

		<i>Ranking</i>	
		<u>2023</u>	<u>2024</u>
Average Annual Cost	\$1,959,735,667	3	3
Average Cost Per Crash	\$112,094	73	81
Average Cost Per Person	\$3,562	61	77
Average Cost Per Vehicle	\$4,563	28	30
Average Cost / 100 Mil. Miles Traveled	\$30	61	72

Time To Next...

Crash	0.5 Hours
Fatal Injury	125.7 Hours
Injury	1.1 Hours
Crash Cost Per Hour	\$223,714