

Chatham 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	11	12	18	19	11	11	18	19	17	17	15.0	15.6
Non Fatal Injury	321	444	370	538	378	537	375	526	400	552	368.8	519.4
PDO (No Injury)	1,078		1,309		1,312		1,367		1,307		1,274.6	
Total	1,410	456	1,697	557	1,701	548	1,760	545	1,724	569	1,658.4	535.0
<u>Alcohol Related Crashes</u>												
Fatal	2	2	4	4	1	1	3	3	5	5	3.0	3.0
Non Fatal Injury	24	31	17	25	24	28	26	32	30	42	24.2	31.6
PDO (No Injury)	64		43		45		45		42		47.8	
Total	90	33	64	29	70	29	74	35	77	47	75.0	34.6
<u>Percent Alcohol Related</u>												
Fatal	18.2%	16.7%	22.2%	21.1%	9.1%	9.1%	16.7%	15.8%	29.4%	29.4%	20.0%	19.2%
Non Fatal Injury	7.5%	7.0%	4.6%	4.6%	6.3%	5.2%	6.9%	6.1%	7.5%	7.6%	6.6%	6.1%
Total	6.4%	7.2%	3.8%	5.2%	4.1%	5.3%	4.2%	6.4%	4.5%	8.3%	4.5%	6.5%
<u>Pedestrian Crashes</u>												
Fatal	-	-	2	2	-	-	1	1	3	3	1.2	1.2
Non Fatal Injury	4	4	10	16	5	5	8	13	9	9	7.2	9.4
PDO (No Injury)	-		-		-		-		-		-	
Total	4	4	12	18	5	5	9	14	12	12	8.4	10.6
<u>Bicycle Crashes</u>												
Fatal	-	-	-	-	-	-	-	-	-	-	-	-
Non Fatal Injury	3	3	-	-	3	3	2	2	1	1	1.8	1.8
PDO (No Injury)	-		-		-		-		-		-	
Total	3	3	-	-	3	3	2	2	1	1	1.8	1.8
<u>Motorcycle Crashes</u>												
Fatal	-	-	2	2	2	2	1	1	2	2	1.4	1.4
Non Fatal Injury	12	12	14	16	15	17	19	22	18	22	15.6	17.8
PDO (No Injury)	5		7		7		6		6		6.2	
Total	17	12	23	18	24	19	26	23	26	24	23.2	19.2
<u>County Ranking</u>	94		86		79		77		81			

General Information

		<i>Ranking</i>	
		<u>2023</u>	<u>2024</u>
Population	81,248	35	35
Registered Vehicles	90,089	37	37
Est. Avg. Annual Miles Traveled (100 MVMT)	10.10	37	34

Crash Rates

(Based on a 3 Year Average of All Crashes)

Total Crash Rate (/100 MVMT)	203.03	74	76
Fatal Crash Rate (/100 MVMT)	1.55	40	53
Non Fatal Injury Crash Rate (/100 MVMT)	38.84	84	88
Crash Injuries Per 1000 People	6.95	90	89
Fatal Crash Injuries Per 1000 People	0.20	40	47
Crashes Per 1000 Reg. Veh.	22.76	73	72
Fatal Crashes Per 1000 Reg. Veh.	0.17	38	44
Percent Alcohol Related Crashes	4%	75	56
Severity Index	4.23	60	50

\$\$ Comprehensive Crash Cost \$\$

(3 Year Average of All Crashes in 2023 Dollars)

		<i>Ranking</i>	
		<u>2023</u>	<u>2024</u>
Average Annual Cost	\$318,498,667	38	38
Average Cost Per Crash	\$155,315	33	34
Average Cost Per Person	\$3,920	46	55
Average Cost Per Vehicle	\$3,535	58	60
Average Cost / 100 Mil. Miles Traveled	\$32	53	66

Time To Next...

Crash	4.3 Hours
Fatal Injury	547.5 Hours
Injury	15.5 Hours
Crash Cost Per Hour	\$36,358