

Chatham 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	5	5	5	5	13	13	10	11	11	13	9	9
Non Fatal Injury	293	406	306	437	276	377	308	437	358	515	308	434
PDO	908		919		948		923		1,003		940	
Total	1,206	411	1,230	442	1,237	390	1,241	448	1,372	528	1,257	444
<u>Alcohol Related Crashes</u>												
Fatal	1	1	3	3	6	6	2	2	3	3	3	3
Non Fatal Injury	32	39	34	42	31	36	36	50	29	39	32	41
PDO	22		29		20		31		43		29	
Total	55	40	66	45	57	42	69	52	75	42	64	44
<u>Percent Alcohol Related</u>												
Fatal	20.0%	20.0%	60.0%	60.0%	46.2%	46.2%	20.0%	18.2%	27.3%	23.1%	34.1%	31.9%
Non Fatal Injury	10.9%	9.6%	11.1%	9.6%	11.2%	9.5%	11.7%	11.4%	8.1%	7.6%	10.5%	9.5%
Total	4.6%	9.7%	5.4%	10.2%	4.6%	10.8%	5.6%	11.6%	5.5%	8.0%	5.1%	10.0%
<u>Pedestrian Crashes</u>												
Fatal	0	0	1	1	3	3	1	1	0	0	1	1
Non Fatal Injury	6	7	6	7	2	2	4	4	4	4	4	5
PDO	0		0		0		0		0		0	
Total	6	7	7	8	5	5	5	5	4	4	5	6
<u>Bicycle Crashes</u>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	4	6	4	4	2	2	1	1	3	3	3	3
PDO	0		0		1		1		0		0	
Total	4	6	4	4	3	2	2	1	3	3	3	3
<u>Motorcycle Crashes</u>												
Fatal	0	0	0	0	2	2	3	4	1	1	1	1
Non Fatal Injury	21	24	15	17	22	23	17	19	18	22	19	21
PDO	2		3		3		5		1		3	
Total	23	24	18	17	27	25	25	23	20	23	23	22

County Ranking 91 98 98 90 79

General Information

Population (2014)	68,725	40	39
Registered Vehicles (2014)	71,201	39	39
Estimated Avg. Annual Miles Traveled (100 MVMT) (2014)	7.68	41	36

Comprehensive Crash Cost

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

Average Annual Cost	\$173,369,733	47	45
Average Cost Per Crash	\$104,440	58	38
Average Cost Per Person	\$2,523	68	53
Average Cost Per Vehicle	\$2,435	74	63
Average Cost / 100 Miles Traveled	\$22.59	71	64

Crash Rates

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

Total Crash Rate (/100 MVMT)	216.26	64	70
Fatal Crash Rate (/100 MVMT)	1.52	55	40
Non Fatal Injury Crash Rate (/100 MVMT)	42.17	86	87
Crash Injuries Per 1000 People	6.79	91	92
Fatal Crash Injuries Per 1000 People	0.18	60	30
Crashes Per 1000 Reg. Veh.	23.31	67	67
Fatal Crashes Per 1000 Reg. Veh.	0.16	59	39
Percent Alcohol Related Crashes	4.4%	64	62
Severity Index	3.40	83	82

Time To Next...

Crash	5.3	Hours
Fatal Injury	691.6	Hours
Injury	18.8	Hours
Crash Cost Per Hour	\$19,791	