

Durham County

Reportable	2020		2021		2022		2023		2024		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	35	36	23	23	32	33	41	43	33	34	32.8	33.8
Non Fatal Injury	2,198	3,253	2,493	3,684	2,596	3,842	2,499	3,735	2,413	3,512	2,439.8	3,605.2
PDO (No Injury)	5,914		7,060		7,518		7,475		7,558		7,105.0	
Total	8,147	3,289	9,576	3,707	10,146	3,875	10,015	3,778	10,004	3,546	9,577.6	3,639.0
<u>Alcohol Related Crashes</u>												
Fatal	13	13	9	9	9	10	12	13	9	9	10.4	10.8
Non Fatal Injury	126	181	147	227	175	266	143	232	139	230	146.0	227.2
PDO (No Injury)	139		157		169		172		164		160.2	
Total	278	194	313	236	353	276	327	245	312	239	316.6	238.0
<u>Percent Alcohol Related</u>												
Fatal	37.1%	36.1%	39.1%	39.1%	28.1%	30.3%	29.3%	30.2%	27.3%	26.5%	31.7%	32.0%
Non Fatal Injury	5.7%	5.6%	5.9%	6.2%	6.7%	6.9%	5.7%	6.2%	5.8%	6.5%	6.0%	6.3%
Total	3.4%	5.9%	3.3%	6.4%	3.5%	7.1%	3.3%	6.5%	3.1%	6.7%	3.3%	6.5%
<u>Pedestrian Crashes</u>												
Fatal	9	9	3	3	3	3	11	11	7	7	6.6	6.6
Non Fatal Injury	102	128	102	119	110	118	115	122	123	139	110.4	125.2
PDO (No Injury)	1		2		2		3		6		2.8	
Total	112	137	107	122	115	121	129	133	136	146	119.8	131.8
<u>Bicycle Crashes</u>												
Fatal	-	-	-	-	2	2	1	1	1	1	0.8	0.8
Non Fatal Injury	23	23	21	21	32	34	30	30	24	25	26.0	26.6
PDO (No Injury)	-		-		-		1		3		0.8	
Total	23	23	21	21	34	36	32	31	28	26	27.6	27.4
<u>Motorcycle Crashes</u>												
Fatal	7	7	2	2	7	7	6	6	7	7	5.8	5.8
Non Fatal Injury	58	69	52	61	58	74	59	65	56	61	56.6	66.0
PDO (No Injury)	16		22		18		15		22		18.6	
Total	81	76	76	63	83	81	80	71	85	68	81.0	71.8

County Ranking 43 51 51 51 47

General Information

		<i>Ranking</i>	
		<u>2023</u>	<u>2024</u>
Population	337,263	6	6
Registered Vehicles	228,181	8	8
Est. Avg. Annual Miles Traveled (100 MVMT)	39.68	5	5

\$\$ Comprehensive Crash Cost \$\$

		<i>Ranking</i>	
		<u>2023</u>	<u>2024</u>
<i>(3 Year Average of All Crashes in 2023 Dollars)</i>			
Average Annual Cost	\$1,131,779,333	7	6
Average Cost Per Crash	\$80,126	99	98
Average Cost Per Person	\$3,356	78	82
Average Cost Per Vehicle	\$4,960	27	21
Average Cost / 100 Mil. Miles Traveled	\$29	85	81

Crash Rates

(Based on a 3 Year Average of All Crashes)

Total Crash Rate (/100 MVMT)	355.93	14	10
Fatal Crash Rate (/100 MVMT)	0.91	95	94
Non Fatal Injury Crash Rate (/100 MVMT)	66.19	22	21
Crash Injuries Per 1000 People	11.50	25	22
Fatal Crash Injuries Per 1000 People	0.11	92	92
Crashes Per 1000 Reg. Veh.	61.90	1	1
Fatal Crashes Per 1000 Reg. Veh.	0.16	61	54
Percent Alcohol Related Crashes	3%	99	99
Severity Index	3.02	96	98

Time To Next...

Crash	0.6 Hours
Fatal Injury	234.6 Hours
Injury	2.3 Hours
Crash Cost Per Hour	\$129,199