

Union County

	2020		2021		2022		2023		2024		5 Year Avg.	
Reportable	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries
Fatal	20	22	23	26	29	32	21	23	27	28	24.0	26.2
Non Fatal Injury	1,164	1,798	1,376	2,110	1,360	2,026	1,341	2,062	1,299	1,982	1,308.0	1,995.6
PDO (No Injury)	3,772		3,925		4,115		4,542		4,628		4,196.4	
Total	4,956	1,820	5,324	2,136	5,504	2,058	5,904	2,085	5,954	2,010	5,528.4	2,021.8
<u>Alcohol Related Crashes</u>												
Fatal	4	4	4	4	6	6	7	8	5	5	5.2	5.4
Non Fatal Injury	81	132	96	143	98	140	110	155	95	129	96.0	139.8
PDO (No Injury)	113		112		107		120		145		119.4	
Total	198	136	212	147	211	146	237	163	245	134	220.6	145.2
<u>Percent Alcohol Related</u>												
Fatal	20.0%	18.2%	17.4%	15.4%	20.7%	18.8%	33.3%	34.8%	18.5%	17.9%	21.7%	20.6%
Non Fatal Injury	7.0%	7.3%	7.0%	6.8%	7.2%	6.9%	8.2%	7.5%	7.3%	6.5%	7.3%	7.0%
Total	4.0%	7.5%	4.0%	6.9%	3.8%	7.1%	4.0%	7.8%	4.1%	6.7%	4.0%	7.2%
<u>Pedestrian Crashes</u>												
Fatal	3	3	2	2	2	2	2	2	3	3	2.4	2.4
Non Fatal Injury	21	23	19	20	24	27	26	27	21	21	22.2	23.6
PDO (No Injury)	-		1		1		1		-		0.6	
Total	24	26	22	22	27	29	29	29	24	24	25.2	26.0
<u>Bicycle Crashes</u>												
Fatal	-	-	-	-	1	1	-	-	2	2	0.6	0.6
Non Fatal Injury	6	6	8	8	4	4	7	10	6	6	6.2	6.8
PDO (No Injury)	-		-		-		1		-		0.2	
Total	6	6	8	8	5	5	8	10	8	8	7.0	7.4
<u>Motorcycle Crashes</u>												
Fatal	2	2	3	3	6	6	3	3	6	6	4.0	4.0
Non Fatal Injury	45	51	48	56	47	53	51	57	45	51	47.2	53.6
PDO (No Injury)	10		17		15		17		10		13.8	
Total	57	53	68	59	68	59	71	60	61	57	65.0	57.6

County Ranking 69 75 66 67 69

General Information

		Ranking	
		2023	2024
Population	257,682	8	8
Registered Vehicles	235,314	7	7
Est. Avg. Annual Miles Traveled (100 MVMT)	17.90	18	17

\$\$ Comprehensive Crash Cost \$\$

		Ranking	
	(3 Year Average of All Crashes in 2023 Dollars)	2023	2024
Average Annual Cost	\$721,274,000	14	13
Average Cost Per Crash	\$97,782	88	91
Average Cost Per Person	\$2,799	91	92
Average Cost Per Vehicle	\$3,065	72	77
Average Cost / 100 Mil. Miles Traveled	\$40	33	35

Crash Rates

(Based on a 3 Year Average of All Crashes)

Total Crash Rate (/100 MVMT)	412.01	4	4
Fatal Crash Rate (/100 MVMT)	1.47	57	55
Non Fatal Injury Crash Rate (/100 MVMT)	77.36	6	7
Crash Injuries Per 1000 People	8.19	67	70
Fatal Crash Injuries Per 1000 People	0.11	88	93
Crashes Per 1000 Reg. Veh.	31.35	42	40
Fatal Crashes Per 1000 Reg. Veh.	0.11	90	87
Percent Alcohol Related Crashes	3%	82	84
Severity Index	3.49	83	88

Time To Next...

Crash	1.2 Hours
Fatal Injury	309.2 Hours
Injury	4.1 Hours
Crash Cost Per Hour	\$82,337