

Union County



<u>Reportable</u>	2019		2020		2021		2022		2023		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries
Fatal	21	22	20	22	23	26	29	32	21	23	23	25
Non Fatal Injury	1,452	2,240	1,164	1,798	1,376	2,110	1,360	2,026	1,341	2,062	1,339	2,047
PDO	4,290		3,772		3,925		4,115		4,542		4,129	
Total	5,763	2,262	4,956	1,820	5,324	2,136	5,504	2,058	5,904	2,085	5,490	2,072
<u>Alcohol Related Crashes</u>												
Fatal	6	6	4	4	4	4	6	6	7	8	5	6
Non Fatal Injury	105	163	81	132	96	143	98	140	110	155	98	147
PDO	129		113		112		107		120		116	
Total	240	169	198	136	212	147	211	146	237	163	220	152
<u>Percent Alcohol Related</u>												
Fatal	28.6%	27.3%	20.0%	18.2%	17.4%	15.4%	20.7%	18.8%	33.3%	34.8%	23.7%	22.4%
Non Fatal Injury	7.2%	7.3%	7.0%	7.3%	7.0%	6.8%	7.2%	6.9%	8.2%	7.5%	7.3%	7.2%
Total	4.2%	7.5%	4.0%	7.5%	4.0%	6.9%	3.8%	7.1%	4.0%	7.8%	4.0%	7.3%
<u>Pedestrian Crashes</u>												
Fatal	2	2	3	3	2	2	2	2	2	2	2	2
Non Fatal Injury	21	24	21	23	19	20	24	27	26	27	22	24
PDO	0		0		1		1		1		1	
Total	23	26	24	26	22	22	27	29	29	29	25	26
<u>Bicycle Crashes</u>												
Fatal	0	0	0	0	0	0	1	1	0	0	0	0
Non Fatal Injury	2	2	6	6	8	8	4	4	7	10	5	6
PDO	2		0		0		0		1		1	
Total	4	2	6	6	8	8	5	5	8	10	6	6
<u>Motorcycle Crashes</u>												
Fatal	4	4	2	2	3	3	6	6	3	3	4	4
Non Fatal Injury	60	66	45	51	48	56	47	53	51	57	50	57
PDO	9		10		17		15		17		14	
Total	73	70	57	53	68	59	68	59	71	60	67	60
<u>County Ranking</u>	55		69		75		66		67			

General Information

		<u>Ranking</u>	
		2022	2023
Population (2022)	250,814	8	8
Registered Vehicles (2022)	235,314	7	7
Estimated Avg. Annual Miles Traveled (100 MVMT) (2022)	17.30	18	18

Crash Rates

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

Total Crash Rate (/100 MVMT)	403.95	7	4
Fatal Crash Rate (/100 MVMT)	1.48	57	57
Non Fatal Injury Crash Rate (/100 MVMT)	81.71	7	6
Crash Injuries Per 1000 People	8.60	65	67
Fatal Crash Injuries Per 1000 People	0.11	90	88
Crashes Per 1000 Reg. Veh.	29.70	44	42
Fatal Crashes Per 1000 Reg. Veh.	0.11	87	90
Percent Alcohol Related Crashes	3.5%	87	82
Severity Index	3.68	82	83

\$\$ Comprehensive Crash Cost \$\$

(Based on a 3 Year Average of All Reported Crashes in 2022 Dollars)

		<u>Ranking</u>	
		2022	2023
Average Annual Cost	\$676,721,400	16	14
Average Cost Per Crash	\$96,831	87	88
Average Cost Per Person	\$2,698	90	91
Average Cost Per Vehicle	\$2,876	75	72
Average Cost / 100 Miles Traveled	\$39.12	39	33

Time To Next....

Crash	1.3	Hours
Fatal Injury	309.2	Hours
Injury	4.1	Hours
Crash Cost Per Hour	\$77,251	