

MONROE COUNTY OVERVIEW:

Between 2015 and 2019 there were a total of 1,406 crashes reported within Monroe County, Ohio, averaging 281 per year. Around 577 people were injured as result of these crashes which includes 15 fatalities and 70 serious injuries. Overall there has been a decrease in total crashes, with 8% less crashes in 2019 compared to 2015. Fatal crashes have increased notably over the 5-year period by 250%, with 7 fatal crashes in 2019 skewing the statistics. Injury crashes overall have increased by 9% in the last 5-years.

CRASH TRENDS BY YEAR, 2015 TO 2019:

YEAR	CRASH STATISTICS				OCCUPANT STATISTICS			SAFETY METRICS	
	Fatal Crashes	Injury Crashes	Property Damage Crashes	Total Crashes	Fatalities	Serious Injuries	Minor Injuries	Injury Rate	Severity Index
2015	2	65	212	279	2	12	36	24.0%	1.54
2016	3	72	163	238	3	13	38	31.5%	1.74
2017	3	86	230	319	3	16	48	27.9%	0.16
2018	0	89	225	314	0	15	40	28.3%	1.57
2019	7	71	178	256	7	14	49	30.5%	1.86
5-Year Total	15	383	1,008	1,406	15	70	211		
Annual Average	3	77	202	281	3	14	42	28.40%	1.67
% Change '15-'19	250.00%	9.20%	-16.00%	-8.20%	250.00%	16.70%	36.10%	26.90%	20.10%

Notes:

- Cells with red text indicate the year with the highest value for each respective column
- The Severity Index is calculated by the following formula: $[(12 \times \#FatalCrashes) + (3 \times \#InjuryCrashes) + \#NoInjuryCrashes] / \#TotalCrashes$

CRASH TYPE BY FREQUENCY AND SEVERITY:

% of Crashes	CRASH TYPE	PDO	Injury Crash	Fatal Crash	Fatal and Injury %
48.30%	Fixed Object	483	188	8	2.40%
8.70%	Rear End	84	38	0	1.16%
7.80%	Angle	72	38	0	1.25%
7.00%	Left Turn	75	23	0	1.10%
5.70%	Overturning	47	33	0	2.18%
4.60%	Animal	57	8	0	0.66%
4.60%	Sideswipe - Passing	50	13	1	1.89%
4.30%	Backing	55	5	0	0.68%
3.40%	Head On	21	23	4	3.91%
2.00%	Parked Vehicle	24	4	0	0.65%
1.30%	Other Non-Collision	15	3	0	0.78%
1.20%	Right Turn	12	4	1	1.31%
0.70%	Other Object	8	2	0	1.22%
0.20%	Sideswipe - Meeting	3	0	0	0.00%
0.10%	Unknown	2	0	0	0.00%
0.10%	Pedestrian	0	1	1	4.65%
0.00%	Train	0	0	0	0.00%
0.00%	Falling From Or In Vehicle	0	0	0	0.00%

*PDO stands for Property Damage-Only Crash

KEY FACTS:

- There's been an 8% decrease in total crashes between 2015 and 2019.
- Aside from a notable spike of 7 in fatal crashes in 2019, the County normally averaged 2 fatal crashes per year.
- Between 2015 and 2019, there were 483 Fixed object crashes (48% of total crashes), making this the most common crash type overall and also accounts for the largest number of fatalities.
- There were only 2 Pedestrian crashes, but 1 resulted in a fatality.
- Head On crashes were responsible for only 3.4% of the crashes in the last 5-years but account for the second highest fatalities in Monroe County at 4.

Monroe County - Top 5 Crash Intersections 2015-2019				
Rank	Location	Crashes	Highest Severity	Jurisdiction
1	W Court St/S Main St	14	Visible Injury	Woodsfield Village
2	Gibbs Rd/SR 78	10	Visible Injury	Salem Township
3	Fifth Ave (from Jill St to Wood St)	10	Possible Injury	Lee Township
4	Main St/Maket St/Apple Ave/SR 7/SR 3	9	Serious Injury	Clarington Village
5	SR 145/Barnes St/SR 800	9	Visible Injury	Malaga Township

