

NOBLE COUNTY OVERVIEW:

Between 2013 and 2015 there were a total of 497 crashes reported within Noble County, Ohio. Around 111 people were injured as result of these crashes which includes 12 fatalities and 19 serious injuries. Overall however there has been a decline in the total number of crashes, with 5.96% less crashes in 2015 compared to 2013. Injury crashes, though, saw a decrease of more than 45%, while fatalities remained consistent.

CRASH TRENDS BY YEAR, 2013 TO 2015:

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
2013	3	42	106	151	3	5	32	29.8%	1.77
2014	4	52	148	204	5	12	27	27.5%	1.73
2015	4	22	116	142	4	2	21	18.3%	1.62
3-Year Total	11	116	370	497	12	19	80		
Annual Average	3.7	38.7	123.3	165.7	4.0	6.3	26.7	25.2%	1.71
% Change '13-'15	33.33%	-47.62%	9.43%	-5.96%	33.33%	-60.00%	-34.38%	-38.56%	-8.74%

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 %
37.9%	Fixed Object	120	66	6	37.5%
23.7%	Animal	116	4	0	3.3%
6.7%	Rear End	22	12	0	35.3%
6.5%	Other Non-Collision	30	3	0	9.1%
5.9%	Sideswip - Passing	24	6	0	20.0%
4.3%	Sideswip - Meeting	21	1	0	4.5%
4.0%	Overturning	9	9	2	55.0%
2.0%	Angle	4	6	0	60.0%
3.6%	Other Object	7	2	9	61.1%
1.8%	Backing	7	2	0	22.2%
1.4%	Parked Vehicle	6	1	0	14.3%
1.0%	Head On	2	2	1	60.0%
0.8%	Left Turn	2	2	0	50.0%
0.2%	Falling From Or In Vehicle	0	0	1	100.0%
0.2%	Pedestrian	0	0	1	100.0%

KEY FACTS:

- There's been a 5.96% reduction in crashes between 2013 and 2015 however 2014 had 50 more crashes than the other two years.
- Between 2013 and 2015, there were 192 fixed object crashes (37.9% of total crashes), making this the most common crash type overall but it does not account for the largest number of fatalities.
- Though animal related crashes were the second most prevalent crash type overall, they were one of the least likely to result in an injury .

Noble County - Top 5 Crash Locations 2013-2015			
Rank	Crashes 100'	Roads	Jurisdiction
1	3	Clifton Hill Rd/Cats Creek Rd/Macfarland Hill Rd	Jackson Twp
1	3	Woodsfield Rd/Seneca Lake Rd	Center Twp
1	3	Noble County Fairgrounds/McConnelsville Rd/Fairgrounds Rd	Olive Twp
1	3	Seneca Lake Rd/Clais Rd	Beaver Twp
1	3	Opposum Run Rd/Sarahsville Rd	Wayne Twp

