HOCKING COUNTY OVERVIEW:

Between 2015 and 2019 there were a total of 3,201 crashes reported within Hocking County, Ohio, averaging 640 per year. Around 778 people were injured as result of these crashes which includes 22 fatalities and 146 serious injuries. Overall there has been an increase in total crashes, with 13% more crashes in 2019 compared to 2015. Fatal crashes have decreased over the 5-year period by 33%, with high points of 6 in 2017 & 2018 each. Injury crashes overall have increased by 26% in the last 5-years.

CRASH TRENDS BY YEAR, 2015 TO 2019:

| | CRASH STATISTICS | | | | OCCUPANT STATISTICS | | | SAFETY METRICS | |
|------------------|------------------|-------------------|-------------------------------|------------------|---------------------|---------------------|-------------------|----------------|-------------------|
| YEAR | Fatal Crashes | Injury Crashes | Property Damage Crashes | Total Crashes | Fatalities | Serious Injuries | Minor Injuries | Injury Rate | Severity Index |
| 2015 | 3 | 152 | 452 | 607 | 4 | 22 | 109 | 25.5% | 1.56 |
| 2016 | 4 | 171 | 417 | 592 | 4 | 33 | 129 | 29.6% | 1.65 |
| 2017 | 6 | 158 | 457 | 621 | 6 | 39 | 122 | 26.4% | 1.62 |
| 2018 | 6 | 197 | 494 | 697 | 6 | 29 | 125 | 29.1% | 1.66 |
| 2019 | 2 | 191 | 491 | 684 | 2 | 23 | 125 | 28.2% | 1.59 |
| 5-Year Total | 21 | 896 | 2,311 | 3,201 | 22 | 146 | 610 | | |
| Annual Average | 4 | 174 | 462 | 640 | 4 | 29 | 122 | 27.80% | 1.61 |
| % Change '15-'19 | -33.30% | 25.70% | 8.60% | 12.70% | -50.00% | 4.50% | 14.70% | 10.50% | 2.30% |

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 x #FatalCrashes) + (3 x #InjuryCrashes) + #NoInjuryCrashes] / #TotalCrashes

| % of Crashes | CRASH TYPE | PDO | Injury Crash | Fatal Crash | Fatal and Injury % |
|-----------------|----------------------------|-----|-----------------|----------------|-----------------------|
| 37.70% | Fixed Object | 782 | 418 | 6 | 5.20% |
| 13.90% | Rear End | 325 | 119 | 1 | 3.67% |
| 11.30% | Animal | 337 | 24 | 1 | 0.82% |
| 7.40% | Angle | 172 | 63 | 2 | 3.11% |
| 6.90% | Sideswipe - Passing | 181 | 41 | 0 | 2.71% |
| 4.80% | Left Turn | 104 | 51 | 0 | 4.24% |
| 3.60% | Parked Vehicle | 100 | 16 | 0 | 2.17% |
| 3.40% | Backing | 104 | 5 | 0 | 0.68% |
| 3.20% | Overturning | 41 | 61 | 0 | 8.83% |
| 2.30% | Head On | 30 | 36 | 7 | 7.00% |
| 1.80% | Right Turn | 51 | 8 | 0 | 2.09% |
| 1.60% | Other Non-Collision | 43 | 5 | 0 | 1.31% |
| 0.80% | Other Object | 26 | 1 | 0 | 0.61% |
| 0.60% | Pedestrian | 14 | 4 | 0 | 3.42% |
| 0.40% | Unknown | 12 | 1 | 0 | 1.96% |
| 0.20% | Pedacycles | 1 | 5 | 0 | 11.63% |
| 0.10% | Sideswipe - Meeting | 2 | 1 | 0 | 2.94% |
| 0.00% | Train | 0 | 0 | 0 | 0.00% |
| 0.00% | Falling From Or In Vehicle | 0 | 0 | 0 | 0.00% |

CRASH TYPE BY FREQUENCY AND SEVERITY:

*PDO stands for Property Damage-Only Crash

KEY FACTS:

- > There's been an 13% increase in total crashes between 2015 and 2019.
- On average, there were 4 fatal crashes per year between 2015 and 2019. That's roughly 1 fatal crash every 3 months.
- Between 2015 and 2019, there were 1,206 Fixed object crashes (37.7% of total crashes), making this the most common crash type overall and accounts for the second largest number of fatalities.
- Of the 18 pedestrian crashes reported, 3.42% resulted in an injury and o were fatal.
- Head On crashes were responsible for only 2.3% of the crashes in the last 5years but account for the second highest fatalities in Hocking County at 7.



Buckeye Hills Regional Council RTPO

Top Crash Locations (2015-2019) Hocking County

