

# **Safety Locations Report (2017 – 2019 Crash Data)**

**June 2021**

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**Appendix**

- Appendix A: Complete Listing of All Intersections Studied for This Report Ranked by Severity
- Appendix B: Complete Listing of All Segments Studied for This Report Ranked by Severity
- Appendix C: Complete Listing of All Intersections Studied for This Report Sorted by Total Crashes
- Appendix D: Complete Listing of All Segments Studied for This Report Sorted by Total Crashes



## 1. INTRODUCTION

The Toledo Metropolitan Area Council of Governments (TMACOG) is a Metropolitan Planning Organization (MPO), with the MPO planning area consisting of Lucas and Wood counties in Ohio and the southern three townships of Monroe County, Michigan. Given the need to evaluate systems analyses and operations to identify transportation needs of the region, one important aspect of this task is to identify locations that are demonstrating higher than normal crash occurrences. To address this need to evaluate high crash locations, in July 2020 TMACOG started an update to the *Safety Locations and Measures Report (2014-2016 Crash Data)* that was previously completed in 2018. Every state is required to develop a safety plan based on crash data to identify the leading causes of serious injuries and deaths on public roadways. The intent of this report is to provide a generalized assessment level of roadway safety on federal-aid-eligible routes. The findings will be used to focus limited resources for those locations currently experiencing high crash frequency and to inform and encourage local jurisdictions to pursue state safety funds for projects.

### 1.1. Rationale

Federal, state, and local planning authorities utilize motor vehicle crash records and incident locations to assist in planning, prioritizing, monitoring, and analyzing the need for transportation improvements and to assist in programming projects. This crash data and analyses aid in appropriating limited fiscal resources available for capital improvements. The crash statistics/analyses are beneficial to local governmental agencies/jurisdictions and the private sector that are engaged in transportation planning, highway safety, and transportation engineering.

### 1.2. Objectives

The objectives of this report are:

- Define high crash criteria to determine locations and rank them.
- Identify the top intersections for the major jurisdictions in the TMACOG region.
- Identify the top segments for the major jurisdictions in the TMACOG region.

### 1.3. Source of Data

The data utilized for this report was obtained from the Ohio Department of Transportation's (ODOT) Highway Safety GCAT (GIS Crash Analysis Tool) web-based program and from the Michigan crash data site, [www.michigantrafficcrashfacts.org](http://www.michigantrafficcrashfacts.org). TMACOG downloaded crash databases, from the two websites, for the years 2017 to 2019 that included 56,325 crash records for the MPO planning area. This data was used to identify high crash intersections and segments on the federal-aid-eligible routes in those areas. The data was used to implement a ranking to determine the top high crash intersections and top segments.

### 1.4. Limitations

The top locations crash data from the GCAT program only includes crash records that have been spatially located; therefore no “unlogged crashes” (those without latitude and longitude coordinates) were available for analysis for the top locations. Ideally all crash records should be evaluated, however this would entail scrubbing many records to determine exact locations and this is well beyond the scope of this report which is a general assessment of statistics and trends.

This report includes data from both ODOT and MDOT crash locations. Included in this report are all crashes that fell on federal-aid-eligible roads including those on State and US routes. The only locations not evaluated were those that fell on freeways and interstates, as ODOT and MDOT are solely responsible for those roadways.

As with the previous reports, TMACOG will continue to utilize its System Performance and Monitoring (SPAM) committee to focus on different locations in depth at every meeting. These locations may be reviewed with the relevant jurisdiction. These reviews will provide information that will help in applications for safety funds.

## **2. METHODOLOGY**

As previously stated, the more detailed analyses of this report for Lucas, Wood, and Monroe counties uses data that was obtained by TMACOG from ODOT's GCAT website and the Michigan Crash data site, [www.michigantrafficroadcrashfacts.org](http://www.michigantrafficroadcrashfacts.org) for the years 2017-2019. This data only includes those crash records that have been located via latitude and longitude coordinates. However, the data will provide a good overall picture of the crash patterns and allow for the identification of those high crash intersections and sections in Lucas, Wood, and Monroe counties.

*The Safety Locations Report (2017-2019 Crash Data)* (hereafter called *Safety Report 2017-19*) attempts to summarize crash data in a way that will allow local elected officials, area law enforcement agencies, roadway maintenance and traffic engineering divisions, local governmental agencies/jurisdictions, planning agencies, and state officials to have a mechanism to better assess crash problem areas and trends. In this report, the prioritization process for determining high crash locations was developed by reviewing methodologies used by other MPO agencies around the state as well as ODOT's Highway Safety Improvement Program (HSIP). The methodology for identifying and ranking high crash locations for this study is described below.

### **2.1. Prioritization Process**

With the increased focus on severe crashes, TMACOG has changed their ranking process for this report. Currently, focusing on crash severity or EPDO (Equivalent Property Damage Only) is the best option for ranking. ODOT is relying heavily on the more severe crash locations to help determine where funding is most beneficial. Using this ranking system also gives a different view than previous reports as many new locations come to the top of the list using severity as the focus.

### **2.2. Equivalent Property Damage Only (EPDO) Rate (33% of Prioritization Ranking)**

The EPDO rate is a measure that is based upon the cost ratio of fatal and injury crashes as compared to property damage only (PDO) crashes. ODOT provides calculations for these ratios that they use each year. The listed ratios used for this report are:

- 1.0 for each PDO crash
- 4.44 for each possibly injury crash
- 6.55 for each non-incapacitating injury crash
- 37.56 for each fatal or incapacitating injury crash

The EPDO is calculated by taking the number of PDO crashes and multiplying them by 1.0; then multiplying any possibly injury crashes by 4.44; then multiplying the number of non-incapacitating injury crashes by 6.55; and finally multiplying the number of fatal crashes and incapacitating injury crashes and by 37.56 then summing all these values and dividing by the number of crashes at the location.

## **3. REGIONAL CRASH STATISTICS**

Between 2017 and 2019 there were more than 56,000 crashes reported in the TMACOG region. While a large majority of the crashes were reported as property damage only (PDO), more than 2.1% resulted in either loss of life or a serious injury.



**Table 3.1: Overall Crashes by Year**

Year	Total Crashes	Fatal Crashes	Serious Injury Crashes	Minor Injury Crashes	Possible Injury Crashes	Property Damage Only Crashes
<b>2017 Lucas County</b>	14,188	43	294	1,310	2,227	10,314
<b>2017 Wood County</b>	3,524	14	102	336	248	2,824
<b>2017 Monroe County</b>	985	1	11	47	106	820
<b>2017 Totals</b>	<b>18,697</b>	<b>58</b>	<b>407</b>	<b>1,693</b>	<b>2,581</b>	<b>13,958</b>
<b>2018 Lucas County</b>	13,867	33	255	1,230	2,175	10,174
<b>2018 Wood County</b>	3,552	15	85	337	411	2,704
<b>2018 Monroe County</b>	951	4	16	36	118	777
<b>2018 Totals</b>	<b>18,370</b>	<b>52</b>	<b>356</b>	<b>1,603</b>	<b>2,704</b>	<b>13,655</b>
<b>2019 Lucas County</b>	14,335	33	222	1,669	1,867	10,544
<b>2019 Wood County</b>	3,734	13	77	428	297	2,919
<b>2019 Monroe County</b>	1,089	2	14	49	124	900
<b>2019 Totals</b>	<b>19,158</b>	<b>48</b>	<b>313</b>	<b>2,146</b>	<b>2,288</b>	<b>14,363</b>
<b>3 Year Totals</b>	<b>56,225</b>	<b>158</b>	<b>1,076</b>	<b>5,442</b>	<b>7,573</b>	<b>41,976</b>

**Table 3.2: Jurisdictional Crash Stats by Severity (2017-2019)**

Jurisdiction	Total Crashes	Crash Severity					FSI Rate
		Fatal	Serious Injury	Minor Injury	Possible Injury	PDO	
<b>City of Toledo</b>	30,193	70	507	2,779	4,779	22,058	1.9%
<b>Sylvania Township</b>	2,574	8	61	231	322	1,952	2.7%
<b>Springfield Township</b>	2,339	3	50	317	329	1,640	2.3%
<b>City of Maumee</b>	1,940	3	30	187	207	1,513	1.7%
<b>City of Perrysburg</b>	1,813	3	18	143	229	1,420	1.2%
<b>City of Bowling Green</b>	1,792	2	30	175	169	1,416	1.8%
<b>Bedford Township</b>	1,545	2	16	49	189	1,289	1.2%
<b>City of Oregon</b>	1,456	5	30	240	180	1,001	2.4%
<b>Perrysburg Township</b>	1,219	8	29	140	134	908	3.0%
<b>City of Sylvania</b>	1,090	0	17	93	184	796	1.6%
<b>Lake Township</b>	735	5	17	95	80	538	3.0%
<b>City of Rossford</b>	692	0	12	61	70	549	1.7%
<b>City of Northwood</b>	691	3	9	44	71	564	1.7%
<b>Monclova Township</b>	632	3	19	96	55	459	3.5%
<b>City of Waterville</b>	225	0	1	16	24	184	0.4%

#### 4. LOCAL FEDERAL-AID-ELIGIBLE ROUTES

The primary goal of the Safety Report 2017-2019 is to identify the top high crash intersections and segments within the TMACOG region of Ohio and Michigan on the local federal-aid-eligible routes. This was accomplished by ranking all the locations in the region by severity that met a minimum frequency threshold (at least 20 crashes at an intersection and at least 30 crashes for a segment). The top 25 Intersections and top 25 segments, ranked by overall severity, are listed below on the next two tables, and are shown on TMACOG region map. A full list of all the locations that met the minimum threshold can be found in the appendix.

**Table 4.1: Top 25 Intersection Crashes in the TMACOG Region Ranked by Severity**

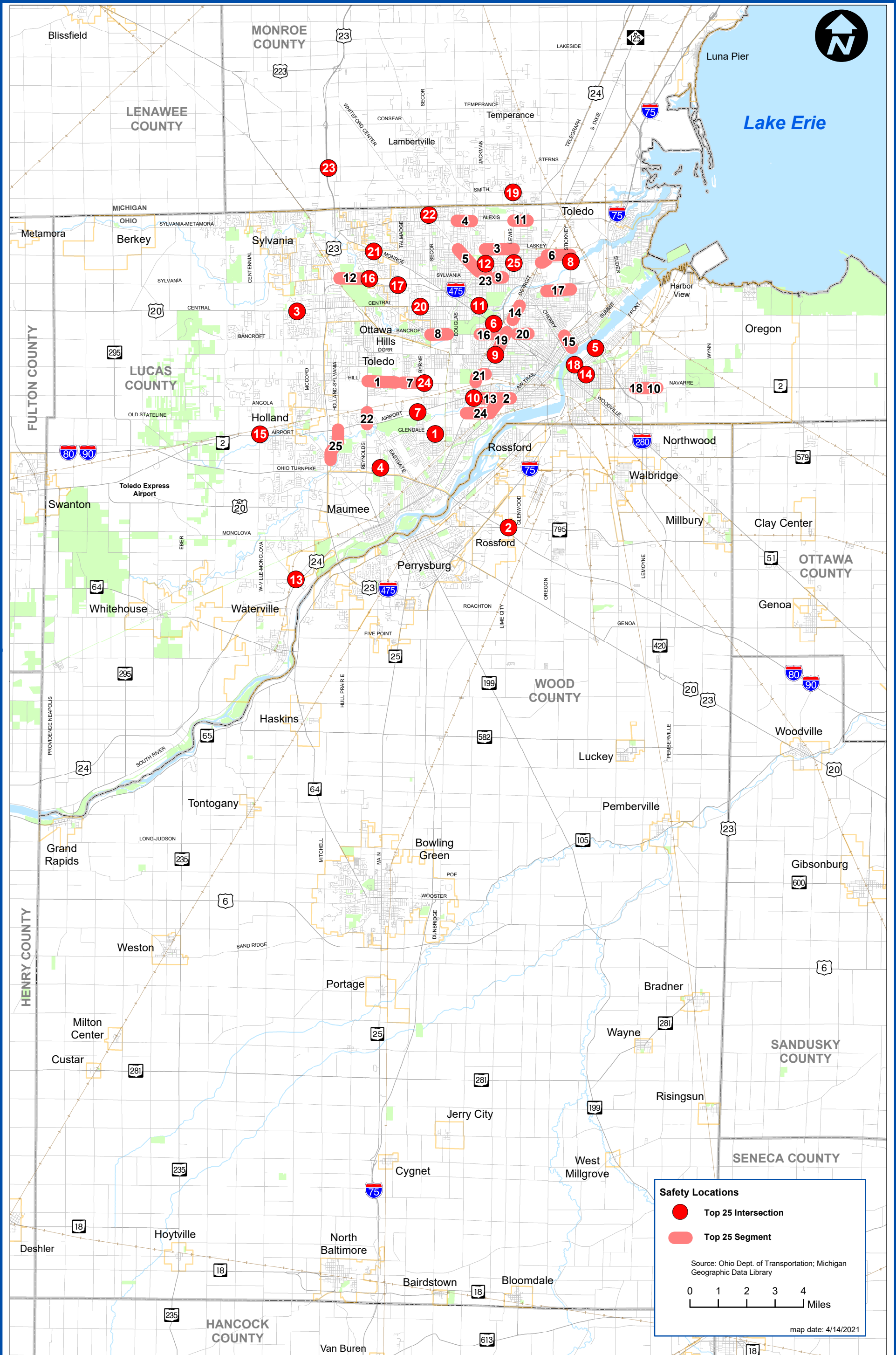
Rank	Location	Total Crashes	Property Damage Only Crashes	Possible Injury Crashes	Minor Injury Crashes	Serious Injury Crashes	Fatal Crashes	EPDO (Severity)	Jurisdiction
1	Glendale@MUOT@Charmaine	22	11	5	3	3	0	7.52	Toledo
2	SR 795@Lime City	26	16	2	5	3	0	6.55	Rossford
3	Central@Meijer	27	15	5	4	3	0	6.52	Sylvania Twp
4	Cass@Heaherdawns	36	23	5	4	4	0	6.16	Toledo
5	Craig Bridge@Front	45	32	3	5	4	1	5.91	Toledo
6	Auburn@Monroe	33	19	6	5	3	0	5.79	Toledo
7	Airport@Angola	26	15	1	8	2	0	5.65	Toledo
8	Chrysler@Stickney	22	14	3	3	2	0	5.55	Toledo
9	Detroit@Dorr	57	37	6	9	4	1	5.45	Toledo
10	Detroit@South	55	36	10	5	3	1	4.79	Toledo
11	Central@Upton	44	30	4	7	3	0	4.69	Toledo
12	Eleanor@Jackman	45	30	8	4	3	0	4.54	Toledo
13	Fallen Timbers@Russell	44	25	6	11	2	0	4.52	Maumee
14	East Broadway@Starr	32	13	12	6	0	1	4.47	Toledo
15	Corey@Sylvania@Whiteford	97	65	19	7	5	1	4.34	Toledo
16	I-475 Exit Ramp@Talmadge	42	25	8	7	2	0	4.32	Toledo
17	Front@Main	42	26	7	7	2	0	4.24	Toledo
18	Lewis@Smith	34	22	9	1	2	0	4.22	Bedford Twp
19	Central@Executive	21	13	4	3	1	0	4.19	Toledo
20	Laskey@Monroe	26	22	2	0	2	0	4.08	Toledo
21	Secor@Whiteford Center	21	15	1	4	1	0	3.96	Toledo
22	Sterns@US23 NB Ramps	26	16	6	3	1	0	3.84	Whiteford Twp
23	Byrne@Nebraska	36	28	2	4	2	0	3.84	Toledo
24	Eleanor@Lewis	46	30	10	4	2	0	3.82	Toledo
25	Main@Poe	42	32	0	8	2	0	3.80	Bowling Green

**Table 4.2: Top 25 Segment Crashes in the TMACOG Region Ranked by Severity**

Rank	Location	Total Crashes	Property Damage Only Crashes	Possible Injury Crashes	Minor Injury Crashes	Serious Injury Crashes	Fatal Crashes	EPDO (Severity)	Jurisdiction
1	Hill - Reynolds to Wenz	38	22	6	6	2	2	6.27	Toledo
2	South - Spencer to Anthony Wayne Trail	32	24	3	1	4	0	6.07	Toledo
3	Laskey - Jackman to Lewis	30	19	1	7	3	0	6.07	Toledo
4	Alexis - Douglas to Tetherwood	44	26	2	12	3	1	5.99	Toledo
5	Tremainsville - Douglas to Upton	36	22	2	9	3	0	5.63	Toledo
6	Matzinger & Lint - Detroit to Stickney	40	27	1	9	3	0	5.08	Toledo
7	Hill - Richards to Byrne	33	18	7	6	2	0	4.95	Toledo
8	Bancroft - Secor to University	35	26	3	3	3	0	4.90	Toledo
9	Sylvania - Watson to Willys	31	19	4	6	0	2	4.88	Toledo
10	Navarre - Navarre Shopping Center to Coy	59	29	16	11	3	0	4.83	Oregon
11	Alexis - Lewis to Bennett	50	32	5	10	1	2	4.65	Toledo
12	Sylvania - Holland-Sylvania to Corey	49	31	8	7	3	0	4.59	Sylvania Twp
13	South - Woodsdale to Spencer	50	33	6	8	2	1	4.49	Toledo
14	Detroit - Delaware to Central	52	33	8	8	2	1	4.49	Toledo
15	Lagrange - Greenbelt to Summit	30	22	1	5	1	1	4.48	Toledo
16	Bancroft - Upton to Auburn	46	27	4	13	2	0	4.46	Toledo
17	Manhattan - Lagrange to Stickney	49	33	6	7	2	1	4.45	Toledo
18	Navarre - Isaac to Navarre Shopping Center	50	27	9	12	2	0	4.41	Oregon
19	Detroit - Dorr to Bancroft	80	49	11	16	2	2	4.41	Toledo
20	Bancroft - I-75 NB Ramps to Collingwood	31	16	5	9	1	0	4.35	Toledo
21	Fearing - Detroit to Hill	43	28	2	11	2	0	4.28	Toledo
22	Reynolds - E. Angola to Airport	36	24	6	4	1	1	4.22	Toledo
23	Jackman - Eleanor to Sylvania	73	46	5	19	3	0	4.18	Toledo
24	Arlington & Spencer - Detroit to South	72	53	6	9	4	0	4.01	Toledo
25	Holland-Sylvania - Airport to Perrysburg-Holland	33	20	2	10	1	0	4.00	Toledo



# Top 25 Intersections and Segments Based on Severity (2017-2019)





## 5. LOCATIONS

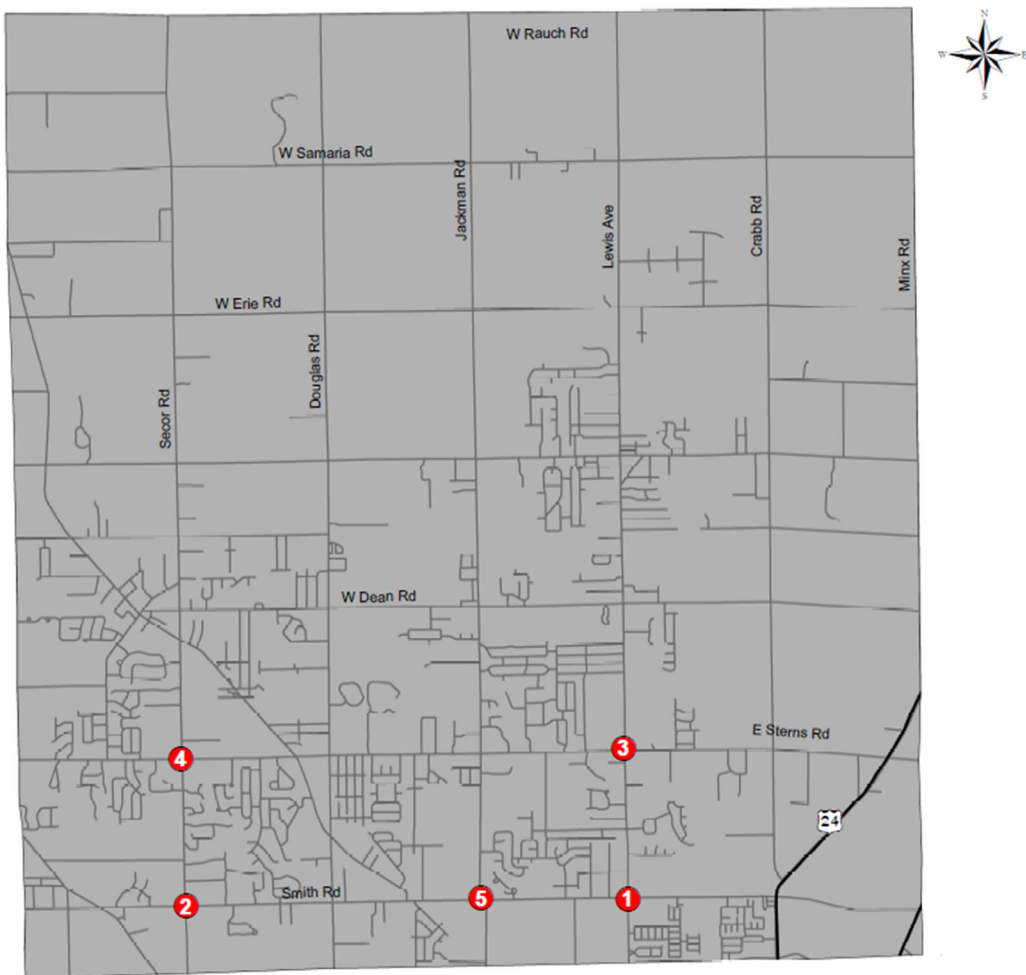
### 5.1 Bedford Township

During the study years of 2017 to 2019 there was 1,245 crashes within the township boundary. There were 2 fatal crashes and 16 serious injury crashes during this time period. As seen below single motor vehicle, rear-end, and angle crashes are the most prevalent crash types.

**Table 5.1: Crash Type & Injury per Occurrence in Bedford Township**

Crash Type	Injury Level					Grand Total
	PDO/No Injury	Injury Possible	Minor Injury Suspected	Serious Injury Suspected	Fatal	
Single Motor Vehicle	413	28	16	8	1	466
Rear-End	365	70	4	1	0	440
Angle	255	50	5	4	0	314
Head-On/Left Turn	47	19	11	1	0	78
Sideswipe Same Direction	68	4	1	0	0	73
Sideswipe Opposite Direction	47	1	2	0	0	50
Other	32	8	2	2	0	44
Backing	26	0	0	0	0	26
Head-On	10	5	8	0	1	24
Rear-End Left Turn	12	3	0	0	0	15
Rear-End Right Turn	8	1	0	0	0	9
Unknown	6	0	0	0	0	6
<b>Grand Total</b>	<b>1289</b>	<b>189</b>	<b>49</b>	<b>16</b>	<b>2</b>	<b>1545</b>

**Map 5.1: Top Crash Locations in Bedford Township (2017-2019)**



**Table 5.2: Top Severe Crash Intersections in Bedford Township (2017-2019)**

Rank	Location	Total	Property Damage Only	Possible Injury	Minor Injury	Serious Injury	Fatal	EPDO (severity)
1	Lewis@Smith	34	22	9	1	2	0	4.22
2	Secor@Smith	26	16	8	2	0	0	2.49
3	Sterns@Lewis	35	22	10	3	0	0	2.46
4	Sterns@Secor	65	50	13	1	1	0	2.34
5	Jackman@Smith	22	18	3	1	0	0	1.72



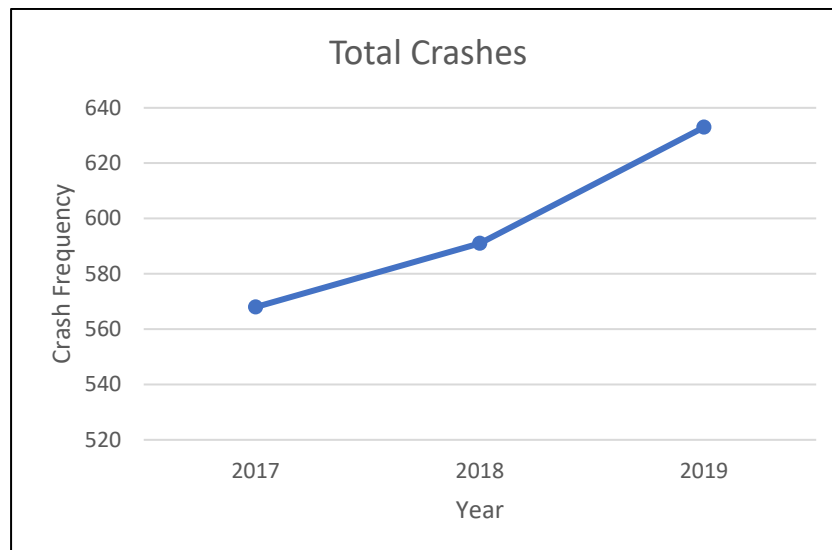
## 5.2 City of Bowling Green

During the study years of 2017 to 2019 there was 1,792 crashes within the city boundary. There were 2 fatal crashes and 30 serious injury crashes during this time period. As seen below rear end, angle and fixed object crashes are the most prevalent crash types.

**Table 5.3: Crash Type & Injury per Occurrence in the City of Bowling Green**

Crash Type	Injury Level					Grand Total
	PDO/No Injury	Injury Possible	Minor Injury Suspected	Serious Injury Suspected	Fatal	
Rear End	406	79	45	6	1	537
Angle	290	36	43	7	0	376
Fixed Object	154	7	26	3	1	191
Sideswipe - Passing	140	5	2	0	0	147
Backing	114	1	0	0	0	115
Parked Vehicle	103	2	3	1	0	109
Left Turn	70	16	18	0	0	104
Right Turn	49	6	4	0	0	59
Animal	52	0	2	0	0	54
Pedestrian	0	5	16	10	0	31
Head On	17	2	4	1	0	24
Pedalcycles	2	9	8	2	0	21
Other Non-Collision	6	1	1	0	0	8
Other Object	7	0	0	0	0	7
Overturning	2	0	3	0	0	5
Unknown	4	0	0	0	0	4
<b>Grand Total</b>	<b>1,416</b>	<b>169</b>	<b>175</b>	<b>30</b>	<b>2</b>	<b>1,792</b>

**Chart 5.1: Total Crash Trend 2017-2019 in the City of Bowling Green**



**Map 5.2: Top Crash Locations in the City of Bowling Green (2017-2019)**



**Table 5.4: Top Severe Crash Intersections in Bowling Green (2017-2019)**

Rank	Location	Total	Property Damage Only	Possible Injury	Minor Injury	Serious Injury	Fatal	EPDO (severity)
1	Mercer@Wooster	48	37	3	5	3	0	4.08
2	Main @ Poe	42	32	0	8	2	0	3.80
3	Dunbridge@Wooster	23	18	3	1	1	0	3.28
4	Prospect@Wooster	22	20	1	0	1	0	2.82
5	Gypsy Lane @ Main	60	46	6	7	1	0	2.60

**Table 5.5: Top Severe Crash Segments in Bowling Green (2017-2019)**

Rank	Location	Total	Property Damage Only	Possible Injury	Minor Injury	Serious Injury	Fatal	EPDO (severity)
1	Main - Washington to Napoleon	45	27	11	5	1	1	4.08
2	Wooster - Mercer to Campbell Hill	32	24	6	2	0	0	1.99
3	Main - Poe to Court	38	33	3	2	0	0	1.56

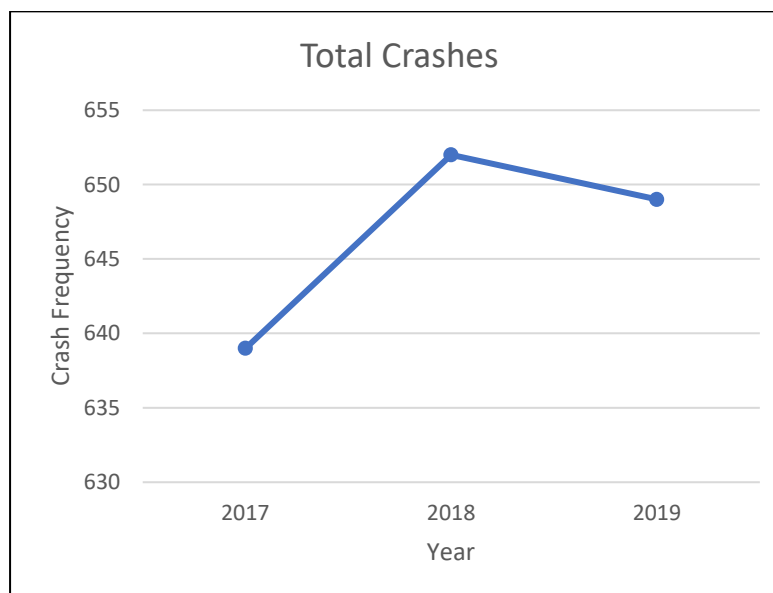
### 5.3 City of Maumee

During the study years of 2017 to 2019 there was 1,940 crashes within the city boundary. There were 3 fatal crashes and 30 serious injury crashes during this time period. As seen below rear end, angle, and fixed object crashes are the most prevalent crash types.

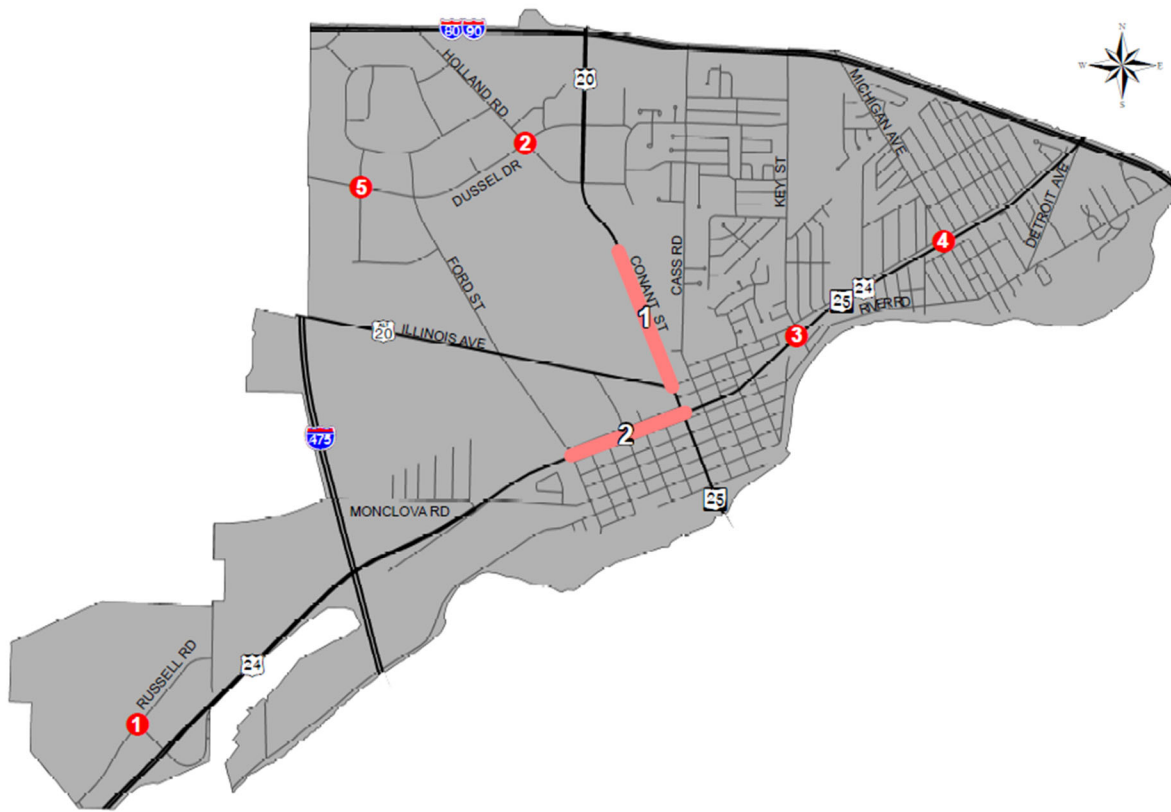
**Table 5.6: Crash Type & Injury per Occurrence in the City of Maumee**

Crash Type	Injury Level					Grand Total
	PDO/No Injury	Injury Possible	Minor Injury Suspected	Serious Injury Suspected	Fatal	
Rear End	562	99	52	2	0	715
Sideswipe - Passing	248	14	15	1	0	278
Fixed Object	187	23	34	5	2	251
Angle	151	36	42	10	0	239
Backing	88	1	0	0	0	89
Left Turn	58	10	11	2	0	81
Animal	66	3	2	0	0	71
Parked Vehicle	56	6	3	2	0	67
Right Turn	48	9	2	2	1	62
Other Object	22	1	0	0	0	23
Head On	10	1	8	1	0	20
Other Non-Collision	13	0	2	0	0	15
Pedalcycles	0	0	7	2	0	9
Pedestrian	0	3	4	1	0	8
Overtuning	0	1	4	2	0	7
Unknown	4	0	1	0	0	5
<b>Grand Total</b>	<b>1,513</b>	<b>207</b>	<b>187</b>	<b>30</b>	<b>3</b>	<b>1,940</b>

**Chart 5.2: Total Crash Trend 2017-2019 in the City of Maumee**



**Map 5.3: Top Crash Locations in the City of Maumee (2017-2019)**



**Table 5.7: Top Severe Crash Intersections in the City of Maumee (2017-2019)**

Rank	Location	Total	Property Damage Only	Possible Injury	Minor Injury	Serious Injury	Fatal	EPDO (severity)
1	Fallen Timbers@Russell	44	25	6	11	2	0	4.52
2	Dussel@Holland	39	30	4	3	2	0	3.65
3	Anthony Wayne Trail@Key	43	28	9	5	1	0	3.22
4	Anthony Wayne Trail@Michigan	43	31	5	6	1	0	3.02
5	Dussel@Arrowhead	33	27	4	1	0	1	2.69

**Table 5.8: Top Severe Crash Segments in the City of Maumee (2017-2019)**

Rank	Location	Total	Property Damage Only	Possible Injury	Minor Injury	Serious Injury	Fatal	EPDO (severity)
1	Conant - Calvary Church to Illinois	36	28	3	4	1	0	2.92
2	Anthony Wayne Trail - Ford to Conant	30	27	2	1	0	0	1.41

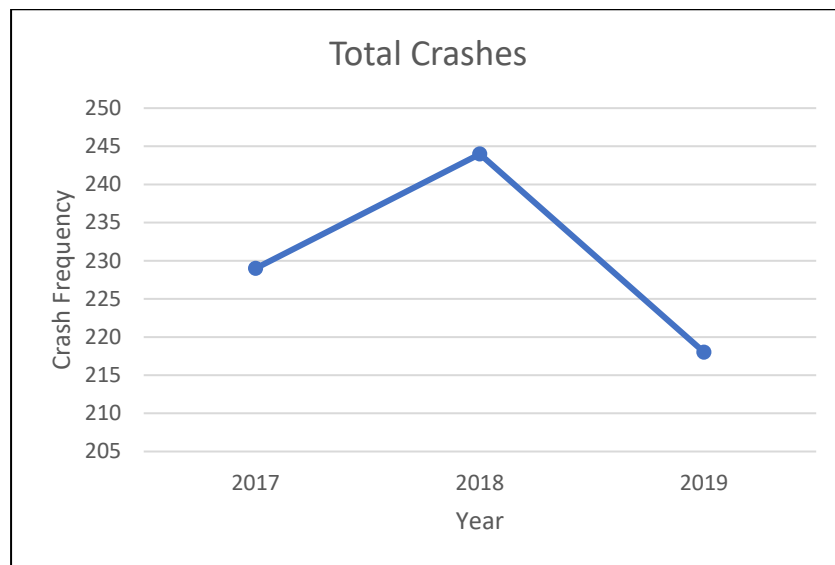
## 5.4 City of Northwood

During the study years of 2017 to 2019 there was 691 crashes within the city boundary. There were 3 fatal crashes and 9 serious injury crashes during this time period. As seen below rear end, fixed object, and sideswipe – passing crashes are the most prevalent crash types.

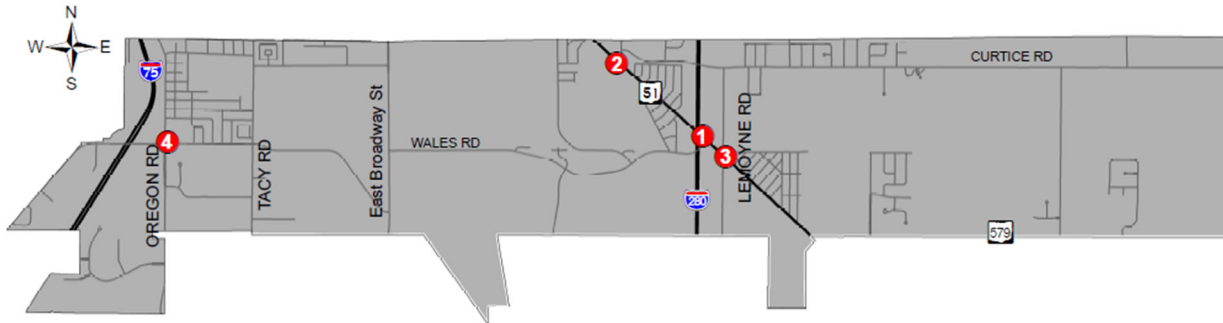
**Table 5.9: Crash Type & Injury per Occurrence in the City of Northwood**

Crash Type	Injury Level					Grand Total
	PDO/No Injury	Injury Possible	Minor Injury Suspected	Serious Injury Suspected	Fatal	
Rear End	209	33	15	0	1	258
Fixed Object	93	7	11	2	2	115
Sideswipe - Passing	92	8	3	1	0	104
Angle	52	13	9	3	0	77
Left Turn	19	4	3	0	0	26
Backing	23	1	0	0	0	24
Animal	20	2	0	0	0	22
Right Turn	18	0	0	0	0	18
Other Non-Collision	12	0	0	1	0	13
Head On	8	1	2	0	0	11
Parked Vehicle	10	0	0	0	0	10
Unknown	6	0	0	0	0	6
Overturning	0	1	1	2	0	4
Other Object	2	0	0	0	0	2
Pedestrian	0	1	0	0	0	1
<b>Grand Total</b>	<b>564</b>	<b>71</b>	<b>44</b>	<b>9</b>	<b>3</b>	<b>691</b>

**Chart 5.3: Total Crash Trend 2017-2019 in the City of Northwood**



**Map 5.4: Top Crash Locations in the City of Northwood (2017-2019)**



**Table 5.10: Top Severe Crash Intersections in Northwood (2017-2019)**

Rank	Location	Total	Property Damage Only	Possible Injury	Minor Injury	Serious Injury	Fatal	EPDO (severity)
1	Woodville @ I-280 NB Ramps @ Wales	30	21	4	5	0	0	2.38
2	Woodville @ Wheeling	26	20	4	2	0	0	1.96
3	Lemoyne @ Woodville	42	35	5	2	0	0	1.67
4	Oregon @ Wales	41	36	4	1	0	0	1.47

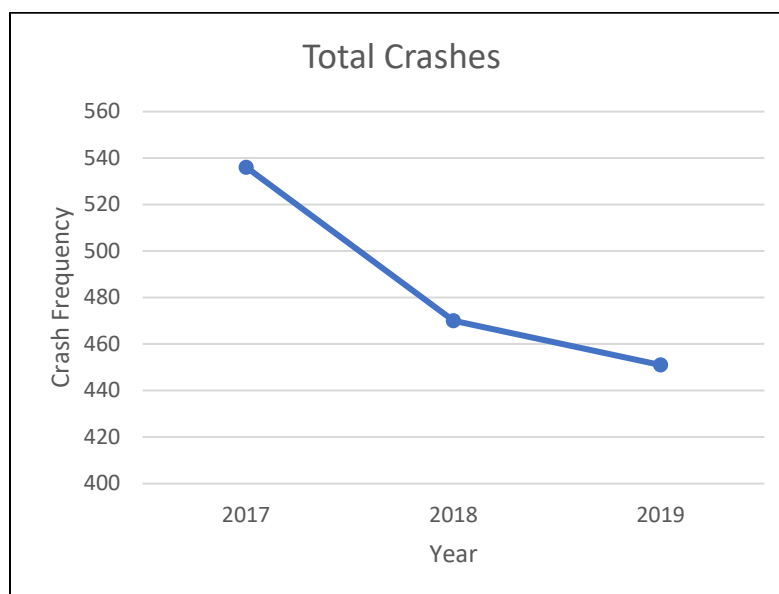
## 5.5 City of Oregon

During the study years of 2017 to 2019 there was 1,457 crashes within the city boundary. There were 5 fatal crashes and 30 serious injury crashes during this time period. As seen below rear end, angle and fixed object crashes are the most prevalent crash types.

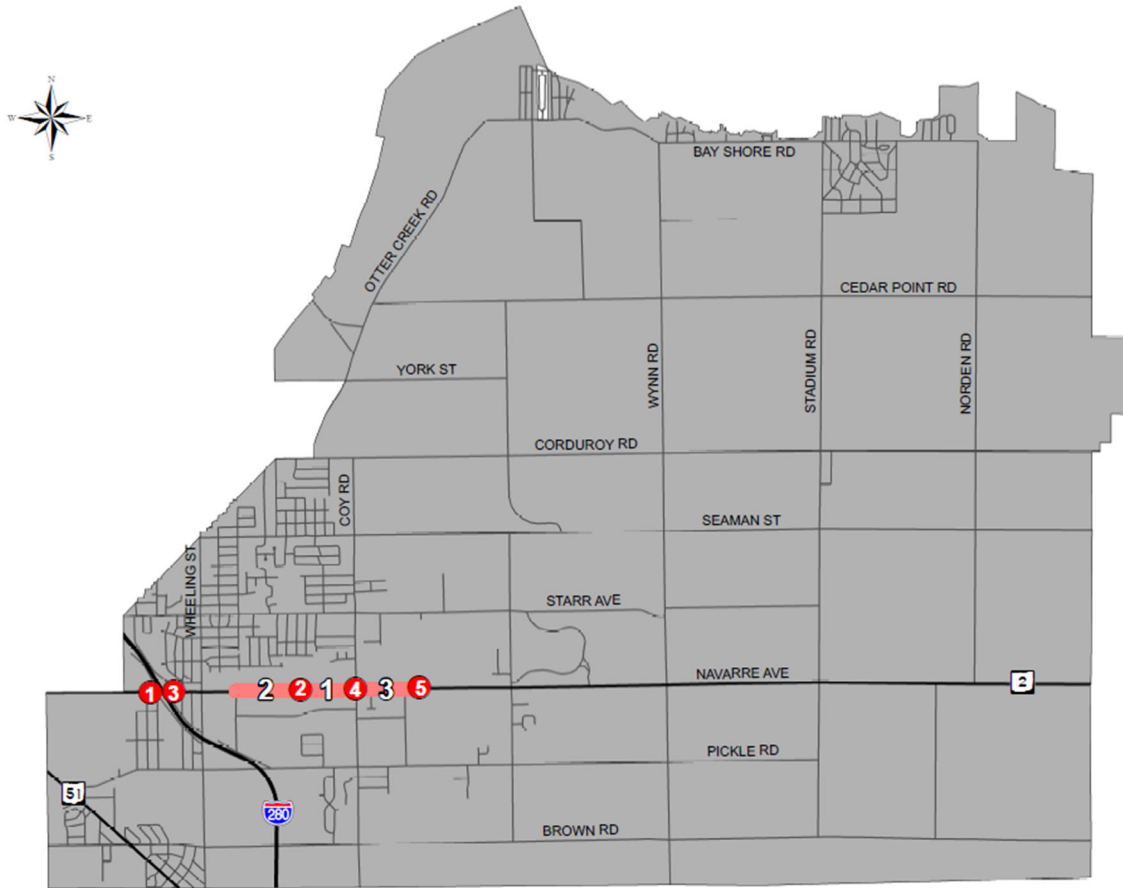
**Table 5.11: Crash Type & Injury per Occurrence in the City of Oregon**

Crash Type	Injury Level					Grand Total
	PDO/No Injury	Injury Possible	Minor Injury Suspected	Serious Injury Suspected	Fatal	
Rear End	292	88	71	5	0	456
Angle	141	31	74	11	3	260
Fixed Object	143	18	24	7	1	193
Sideswipe - Passing	119	8	14	0	0	141
Left Turn	41	18	24	0	0	83
Animal	76	2	1	1	0	80
Backing	64	3	2	0	0	69
Parked Vehicle	54	0	3	0	0	57
Right Turn	34	9	7	0	0	50
Head On	9	1	4	2	1	17
Pedestrian	0	1	7	3	0	11
Pedalcycles	3	1	6	1	0	11
Other Non-Collision	8	1	2	0	0	11
Other Object	7	0	0	0	0	7
Unknown	5	0	0	0	0	5
Overturning	4	0	0	0	0	4
Sideswipe - Meeting	1	0	1	0	0	2
<b>Grand Total</b>	<b>1,001</b>	<b>181</b>	<b>240</b>	<b>30</b>	<b>5</b>	<b>1,457</b>

**Chart 5.4: Total Crash Trend 2017-2019 in the City of Oregon**



**Map 5.5: Top Crash Locations in the City of Oregon (2017-2019)**



**Table 5.12: Top Severe Crash Intersections in Oregon (2017-2019)**

Rank	Location	Total	Property Damage Only	Possible Injury	Minor Injury	Serious Injury	Fatal	EPDO (severity)
1	I-280 SB Ramps@Navarre	29	20	4	4	1	0	3.50
2	Navarre@Navarre Shopping Center	24	14	3	7	0	0	3.05
3	I-280 NB Ramps@Navarre	36	27	4	4	1	0	3.01
4	Coy@Navarre	85	54	17	13	1	0	2.97
5	Navarre@Walmart	21	13	3	5	0	0	2.81

**Table 5.13: Top Severe Crash Intersections in Oregon (2017-2019)**

Rank	Location	Total	Property Damage Only	Possible Injury	Minor Injury	Serious Injury	Fatal	EPDO (severity)
1	Navarre - Navarre Shopping Center to Coy	59	29	16	11	3	0	4.83
2	Navarre - Isaac to Navarre Shopping Center	50	27	9	12	2	0	4.41
3	Navarre - Coy to Walmart	31	17	11	3	0	0	2.76



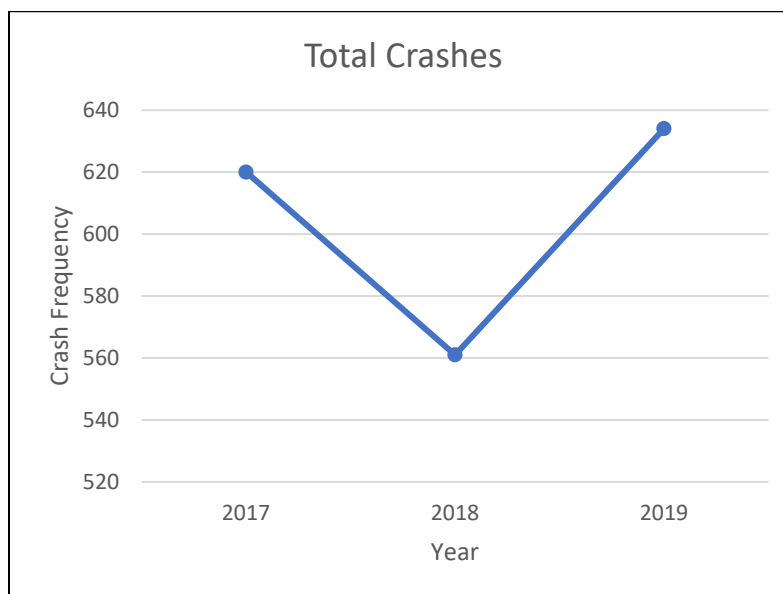
## 5.5 City of Perrysburg

During the study years of 2017 to 2019 there was 1,815 crashes within the city boundary. There were 3 fatal crashes and 18 serious injury crashes during this time period. As seen below rear end, sideswipe – passing, and fixed object crashes are the most prevalent crash types.

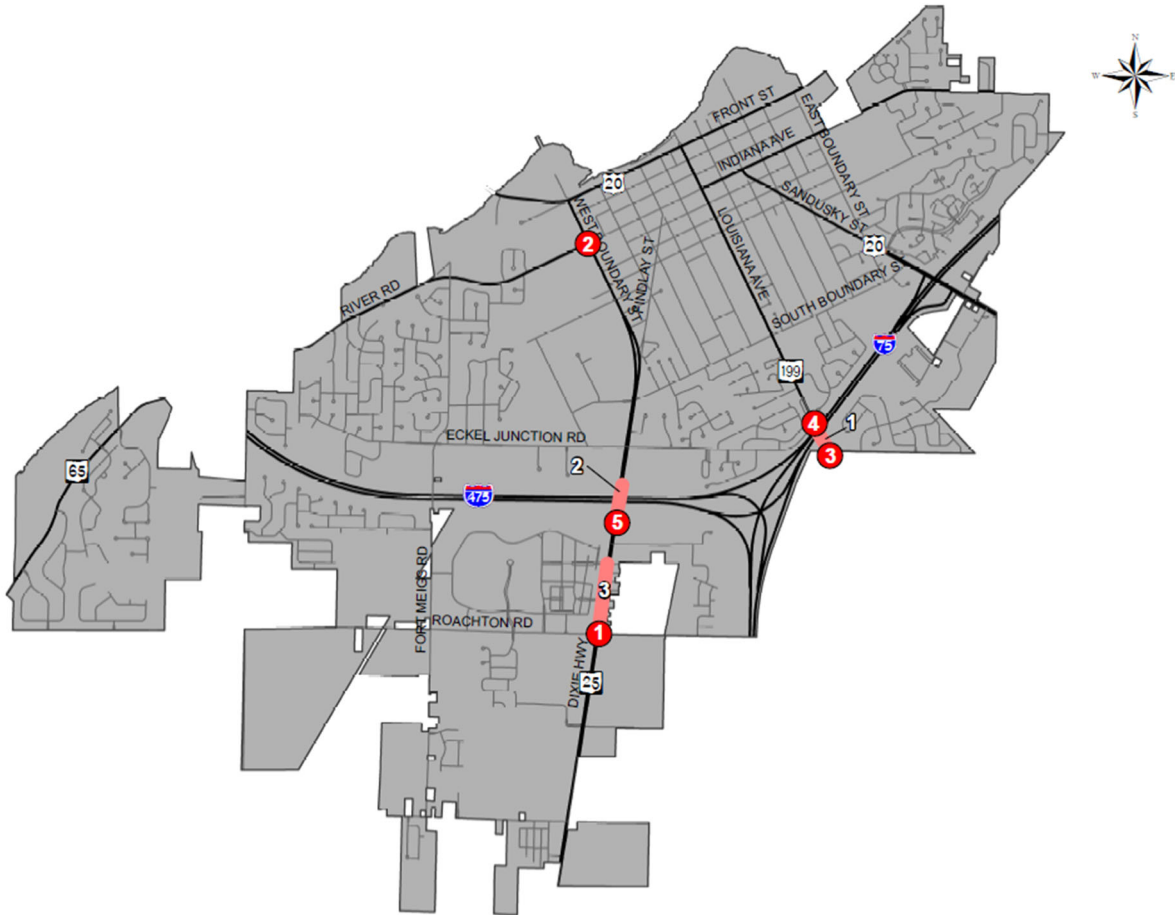
**Table 5.14: Crash Type & Injury per Occurrence in the City of Perrysburg**

Crash Type	Injury Level					Grand Total
	PDO/No Injury	Injury Possible	Minor Injury Suspected	Serious Injury Suspected	Fatal	
Rear End	581	133	37	4	0	755
Sideswipe - Passing	191	19	14	1	0	225
Fixed Object	171	15	24	5	2	217
Angle	142	29	21	1	0	193
Left Turn	64	20	16	3	0	103
Animal	86	2	0	1	0	89
Backing	72	1	0	0	0	73
Right Turn	37	3	5	0	0	45
Parked Vehicle	36	0	0	1	0	37
Head On	14	3	8	2	0	27
Pedalcycles	2	2	10	0	0	14
Other Object	12	0	1	0	0	13
Other Non-Collision	9	0	2	0	0	11
Overturning	3	1	3	0	0	7
Pedestrian	0	1	2	0	1	4
Unknown	1	0	0	0	0	1
Sideswipe - Meeting	1	0	0	0	0	1
<b>Grand Total</b>	<b>1,422</b>	<b>229</b>	<b>143</b>	<b>18</b>	<b>3</b>	<b>1,815</b>

**Chart 5.5: Total Crash Trend 2017-2019 in the City of Perrysburg**



**Map 5.6: Top Crash Locations in the City of Perrysburg (2017-2019)**



**Table 5.15: Top Severe Crash Intersections in Perrysburg (2017-2019)**

Rank	Location	Total	Property Damage Only	Possible Injury	Minor Injury	Serious Injury	Fatal	EPDO (severity)
1	Dixie @ Roachton	40	29	6	3	2	0	3.76
2	Indiana @ West Boundary	27	20	3	3	1	0	3.35
3	Carronade @ Fremont	30	21	5	3	0	1	3.35
4	Fremont @ I-75 SB	54	38	11	5	0	0	2.21
5	Dixie @ I-475 EB Ramp	25	18	7	0	0	0	1.96

**Table 5.16: Top Severe Crash Segments in Perrysburg (2017-2019)**

Rank	Location	Total	Property Damage Only	Possible Injury	Minor Injury	Serious Injury	Fatal	EPDO (severity)
1	Fremont - I-75 NB to Carronade	55	41	10	3	1	0	2.59
2	Dixie - I-475 EB to I-475 WB	37	28	6	3	0	0	2.01
3	Dixie - Levis Commons to Roachton	31	24	4	3	0	0	1.98

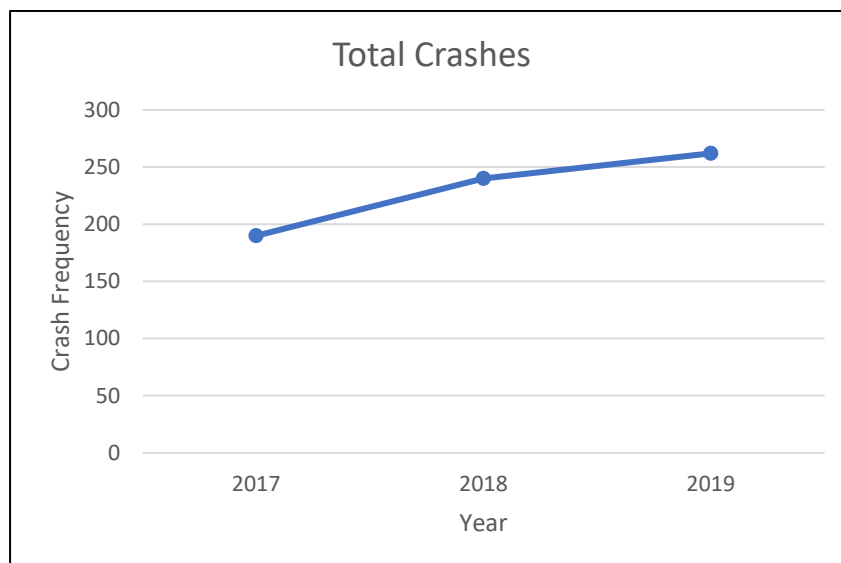
## 5.7 City of Rossford

During the study years of 2017 to 2019 there was 692 crashes within the city boundary. There were 0 fatal crashes and 12 serious injury crashes during this time period. As seen below rear end, fixed object, and sideswipe – passing crashes are the most prevalent crash types.

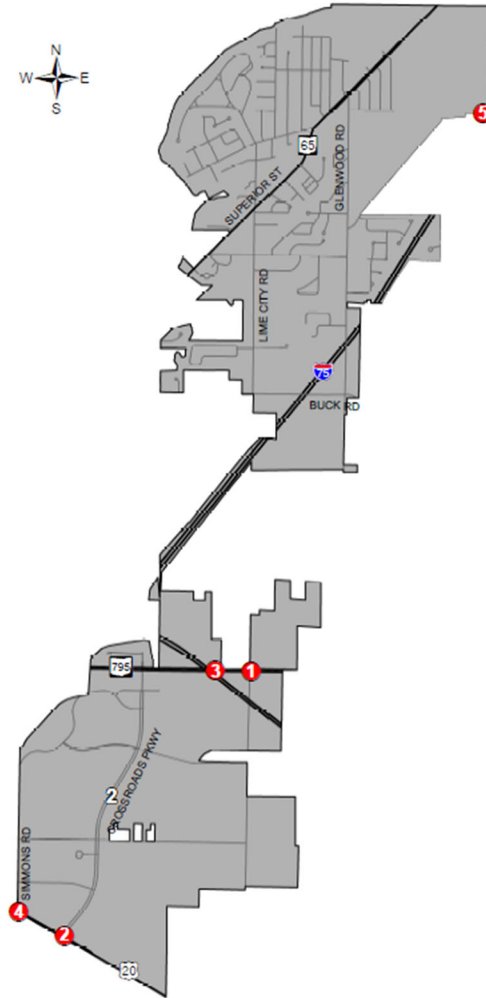
**Table 5.17: Crash Type & Injury per Occurrence in the City of Rossford**

Crash Type	Injury Level				Grand Total
	PDO/No Injury	Injury Possible	Minor Injury Suspected	Serious Injury Suspected	
Rear End	159	27	9	1	196
Fixed Object	103	12	14	4	133
Sideswipe - Passing	89	4	9	2	104
Angle	46	12	12	2	72
Animal	42	0	0	0	42
Left Turn	20	8	9	2	39
Backing	29	1	0	0	30
Parked Vehicle	15	1	6	0	22
Right Turn	14	1	0	0	15
Other Non-Collision	14	1	0	0	15
Other Object	8	1	0	0	9
Overturning	5	0	1	0	6
Head On	3	1	0	0	4
Pedalcycles	0	1	1	0	2
Pedestrian	0	0	0	1	1
Unknown	1	0	0	0	1
Sideswipe - Meeting	1	0	0	0	1
<b>Grand Total</b>	<b>549</b>	<b>70</b>	<b>61</b>	<b>12</b>	<b>692</b>

**Chart 5.6: Total Crash Trend 2017-2019 in the City of Rossford**



**Map 5.7: Top Crash Locations in the City of Rossford (2017-2019)**



**Table 5.18: Top Severe Crash Intersections in Rossford (2017-2019)**

Rank	Location	Total	Property Damage Only	Possible Injury	Minor Injury	Serious Injury	Fatal	EPDO (severity)
1	SR 795 @ Lime City	26	16	2	5	3	0	6.55
2	Crossroads @ Fremont @ Thompson	36	30	2	2	2	0	3.53
3	SR 795 @ NB I-75 Ramp	28	19	4	5	0	0	2.48
4	Fremont @ Simmons	25	19	4	2	0	0	1.99
5	Wales @ I-75 SB Ramp	23	22	0	1	0	0	1.24

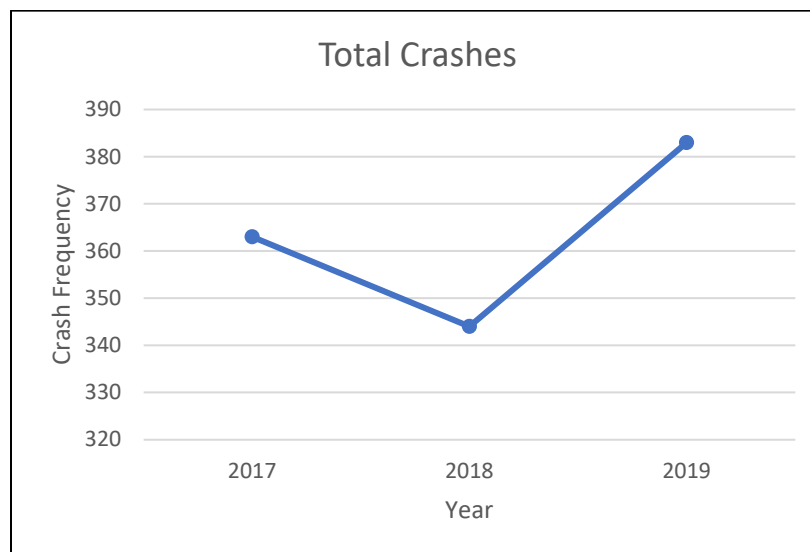
## 5.8 City of Sylvania

During the study years of 2017 to 2019 there was 1,090 crashes within the city boundary. There were no fatal crashes and 17 serious injury crashes during this time period. As seen below rear end, angle and fixed object crashes are the most prevalent crash types.

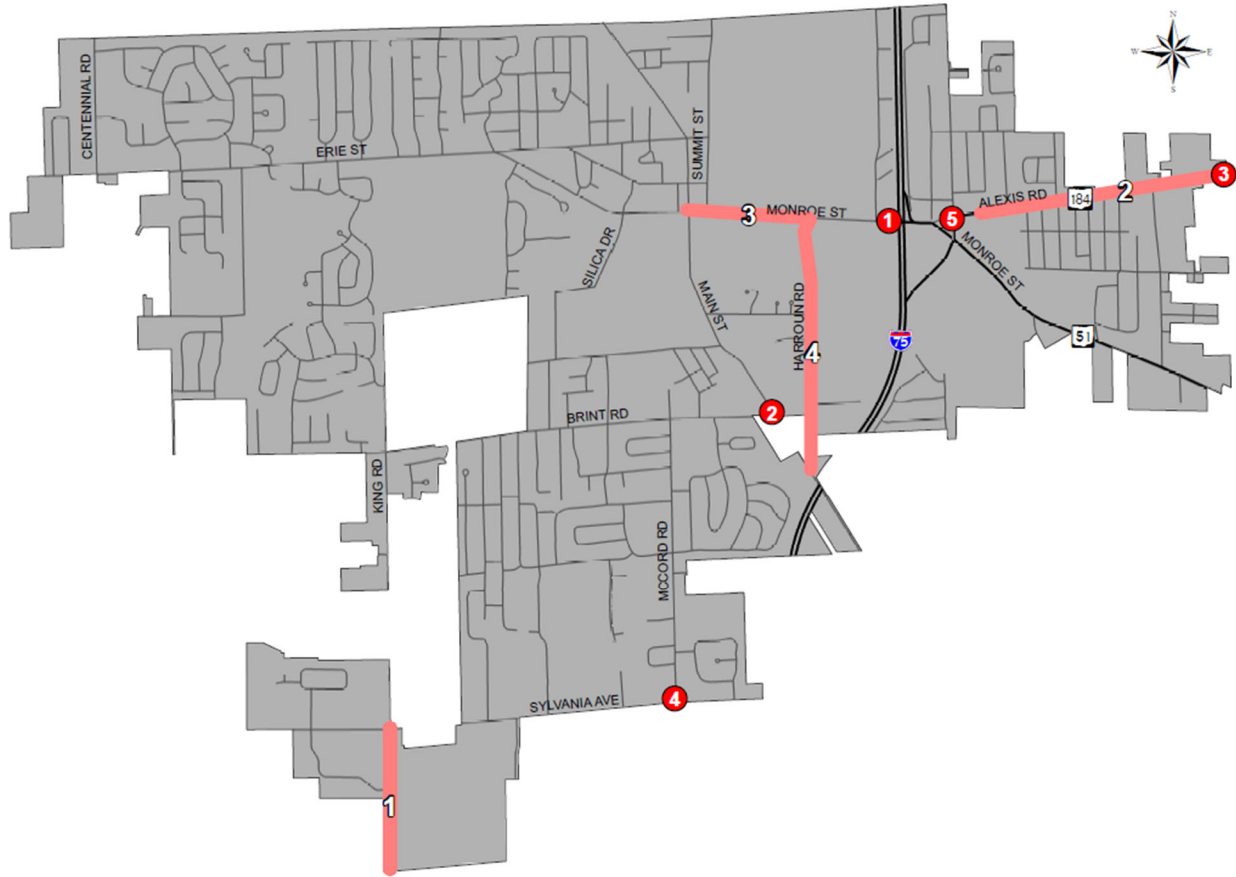
**Table 5.19: Crash Type & Injury per Occurrence in the City of Sylvania**

Crash Type	Injury Level				Grand Total
	PDO/No Injury	Injury Possible	Minor Injury Suspected	Serious Injury Suspected	
Rear End	283	92	22	2	399
Angle	121	28	21	4	174
Fixed Object	90	16	15	2	123
Sideswipe - Passing	91	12	6	0	109
Left Turn	66	19	7	3	95
Right Turn	40	6	2	0	48
Backing	38	1	0	0	39
Animal	26	0	2	0	28
Parked Vehicle	23	2	2	0	27
Head On	4	2	9	0	15
Pedestrian	0	2	4	3	9
Pedalcycles	0	4	1	1	6
Other Object	6	0	0	0	6
Other Non-Collision	4	0	0	0	4
Unknown	3	0	0	1	4
Overturning	0	0	2	1	3
Sideswipe - Meeting	1	0	0	0	1
<b>Grand Total</b>	<b>796</b>	<b>184</b>	<b>93</b>	<b>17</b>	<b>1,090</b>

**Chart 5.7: Total Crash Trend 2017-2019 in the City of Sylvania**



**Map 5.8: Top Crash Locations in the City of Sylvania (2017-2019)**



**Table 5.20: Top Severe Crash Intersections in Sylvania (2017-2019)**

Rank	Location	Total	Property Damage Only	Possible Injury	Minor Injury	Serious Injury	Fatal	EPDO (severity)
1	Monroe@US23 SB Ramps	44	32	7	3	2	0	3.59
2	Brint@Main	25	21	2	1	1	0	2.96
3	Alexis@Whiteford	35	23	5	7	0	0	2.60
4	McCord@Sylvania	66	48	12	5	1	0	2.60
5	Acres@Alexis	39	23	14	2	0	0	2.52

**Table 5.21: Top Severe Crash Segments in Sylvania (2017-2019)**

Rank	Location	Total	Property Damage Only	Possible Injury	Minor Injury	Serious Injury	Fatal	EPDO (severity)
1	King - Sylvania to Central	35	27	4	3	1	0	2.91
2	Alexis - Eliot to Whiteford	42	28	8	6	0	0	2.45
3	Monroe - Main to Harroun	40	27	10	3	0	0	2.28
4	Harroun - Monroe to Main	34	25	4	5	0	0	2.22

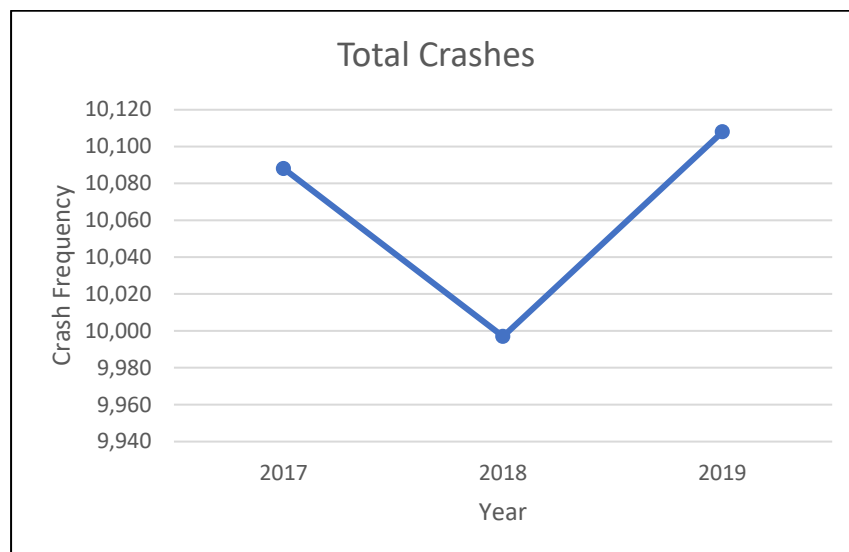
## 5.9 City of Toledo

During the study years of 2017 to 2019 there was 30,193 crashes within the city boundary. There were 70 fatal crashes and 507 serious injury crashes during this time period. As seen below rear end, sideswipe – passing, and fixed object crashes are the most prevalent crash types.

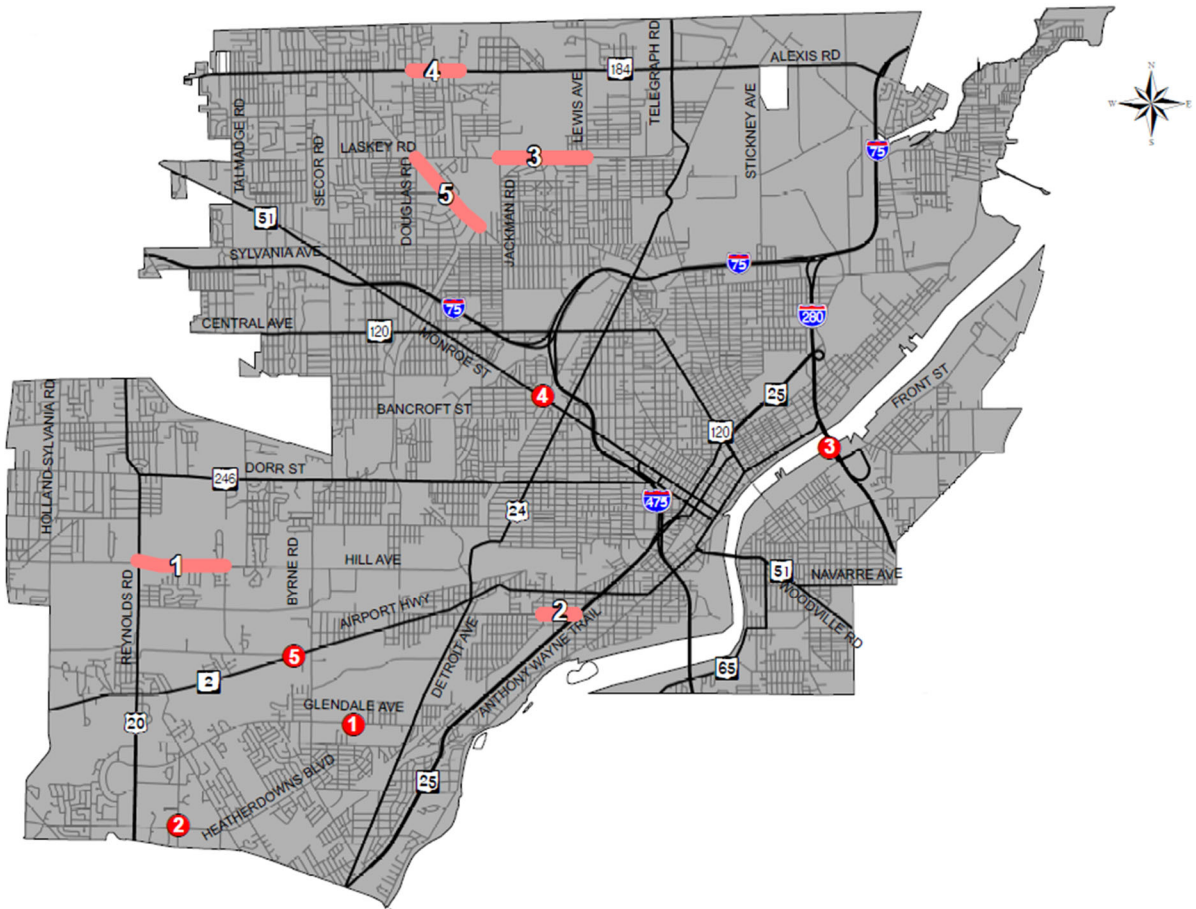
**Table 5.22: Crash Type & Injury per Occurrence in the City of Toledo**

Crash Type	Injury Level					Grand Total
	PDO/No Injury	Injury Possible	Minor Injury Suspected	Serious Injury Suspected	Fatal	
Rear End	6,101	1,654	681	63	3	8,502
Sideswipe - Passing	4,434	523	261	36	0	5,254
Angle	3,058	1,046	669	99	7	4,879
Fixed Object	1,913	410	330	92	19	2,764
Parked Vehicle	2,247	139	70	18	0	2,474
Left Turn	1,369	448	288	46	9	2,160
Backing	1,285	47	22	2	0	1,356
Right Turn	875	150	71	8	0	1,104
Head On	245	111	92	38	7	493
Pedestrian	20	128	135	62	18	363
Pedalcycles	35	84	91	23	4	237
Animal	212	12	3	1	0	228
Unknown	78	7	10	2	0	97
Other Non-Collision	65	4	19	7	0	95
Other Object	79	4	8	0	0	91
Overturning	15	8	27	8	2	60
Sideswipe - Meeting	15	3	0	0	0	18
Train	11	1	2	2	1	17
Other Non-Vehicle	1	0	0	0	0	1
<b>Grand Total</b>	<b>22,058</b>	<b>4,779</b>	<b>2,779</b>	<b>507</b>	<b>70</b>	<b>30,193</b>

**Chart 5.8: Total Crash Trend 2017-2019 in the City of Toledo**



**Map 5.9: Top Crash Locations in the City of Toledo (2017-2019)**



**Table 5.23: Top Severe Crash Intersections in the City of Toledo (2017-2019)**

Rank	Location	Total	Property Damage Only	Possible Injury	Minor Injury	Serious Injury	Fatal	EPDO (severity)
1	Glendale@MUOT@Charmaine	22	11	5	3	3	0	7.52
2	Cass@Heaherdowns	36	23	5	4	4	0	6.16
3	Craig Bridge@Front	45	32	3	5	4	1	5.91
4	Auburn@Monroe	33	19	6	5	3	0	5.79
5	Airport@Angola	26	15	1	8	2	0	5.65

**Table 5.24: Top Severe Crash Segments in the City of Toledo (2017-2019)**

Rank	Location	Total	Property Damage Only	Possible Injury	Minor Injury	Serious Injury	Fatal	EPDO (severity)
1	Hill - Reynolds to Wenz	38	22	6	6	2	2	6.27
2	South - Spencer to Anthony Wayne Trail	32	24	3	1	4	0	6.07
3	Laskey - Jackman to Lewis	30	19	1	7	3	0	6.07
4	Alexis - Douglas to Tetherwood	44	26	2	12	3	1	5.99
5	Tremainsville - Douglas to Upton	36	22	2	9	3	0	5.63



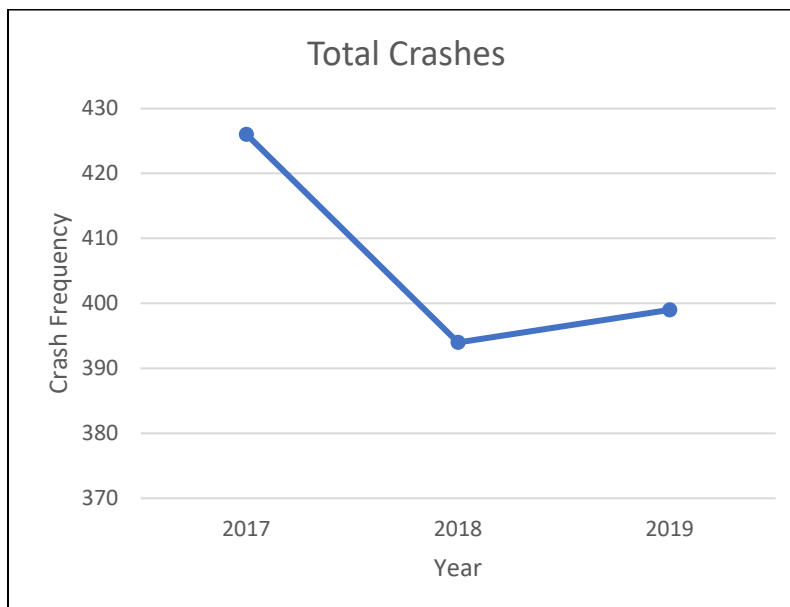
## 5.10 Perrysburg Township

During the study years of 2017 to 2019 there was 1,219 crashes within the township boundary. There were 8 fatal crashes and 29 serious injury crashes during this time period. As seen below rear end, fixed object, and sideswipe – passing crashes are the most prevalent crash types.

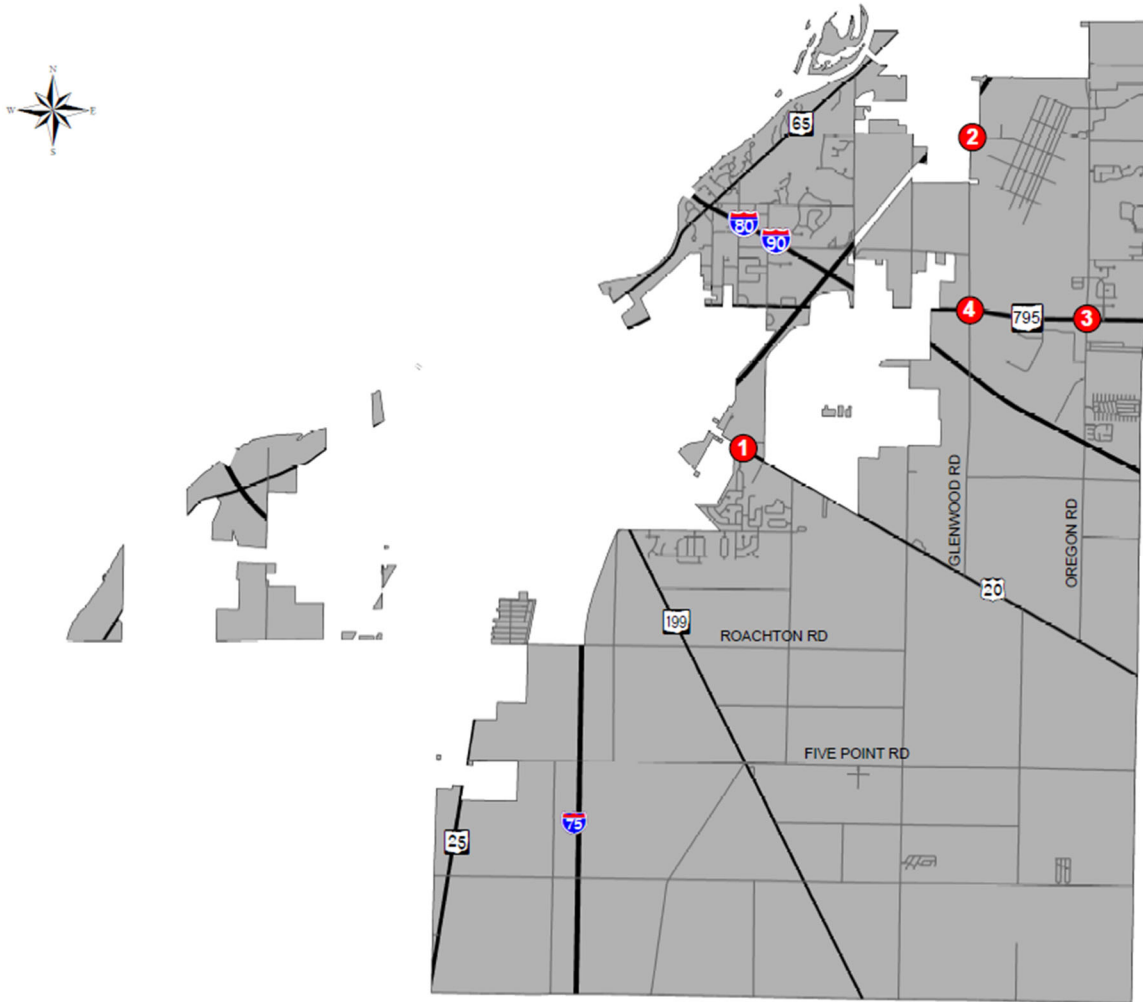
**Table 5.25: Crash Type & Injury per Occurrence in Perrysburg Township**

Crash Type	Injury Level					Grand Total
	PDO/No Injury	Injury Possible	Minor Injury Suspected	Serious Injury Suspected	Fatal	
Rear End	292	88	71	5	0	456
Rear End	235	52	30	7	1	325
Fixed Object	201	22	35	6	2	266
Sideswipe - Passing	131	11	16	2	0	160
Angle	90	25	26	5	1	147
Animal	110	1	4	1	0	116
Left Turn	25	8	13	0	1	47
Backing	31	3	0	0	0	34
Right Turn	22	7	1	2	0	32
Other Non-Collision	24	1	1	0	0	26
Other Object	17	0	1	0	0	18
Head On	9	2	2	1	2	16
Parked Vehicle	8	0	3	0	0	11
Overturning	2	1	3	3	0	9
Pedestrian	0	1	4	2	1	8
Train	1	0	1	0	0	2
Unknown	2	0	0	0	0	2
<b>Grand Total</b>	<b>908</b>	<b>134</b>	<b>140</b>	<b>29</b>	<b>8</b>	<b>1,219</b>

**Chart 5.9: Total Crash Trend 2017-2019 in Perrysburg Township**



**Map 5.10: Top Crash Locations in the Perrysburg Township (2017-2019)**



**Table 5.26: Top Severe Crash Intersections in Perrysburg Township (2017-2019)**

Rank	Location	Total	Property Damage Only	Possible Injury	Minor Injury	Serious Injury	Fatal	EPDO (severity)
1	Fremont @ Oakmead	30	21	5	3	0	1	3.35
2	Buck @ Glenwood @ 3rd	32	26	5	0	1	0	2.68
3	SR 795 @ Oregon	45	28	11	6	0	0	2.58
4	SR 795 @ Glenwood	24	17	4	3	0	0	2.27

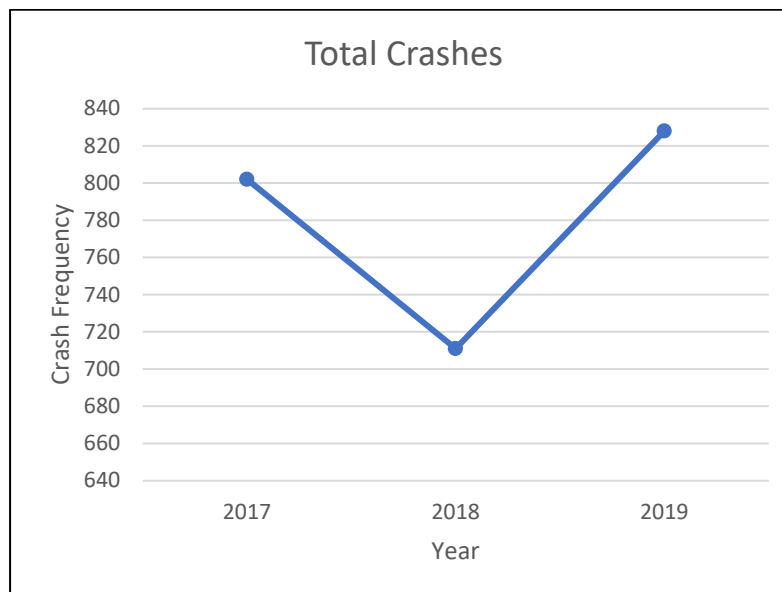
## 5.11 Springfield Township

During the study years of 2017 to 2019 there was 2,577 crashes within the township boundary. There were 8 fatal crashes and 61 serious injury crashes during this time period. As seen below rear end, sideswipe – passing, and angle crashes are the most prevalent crash types.

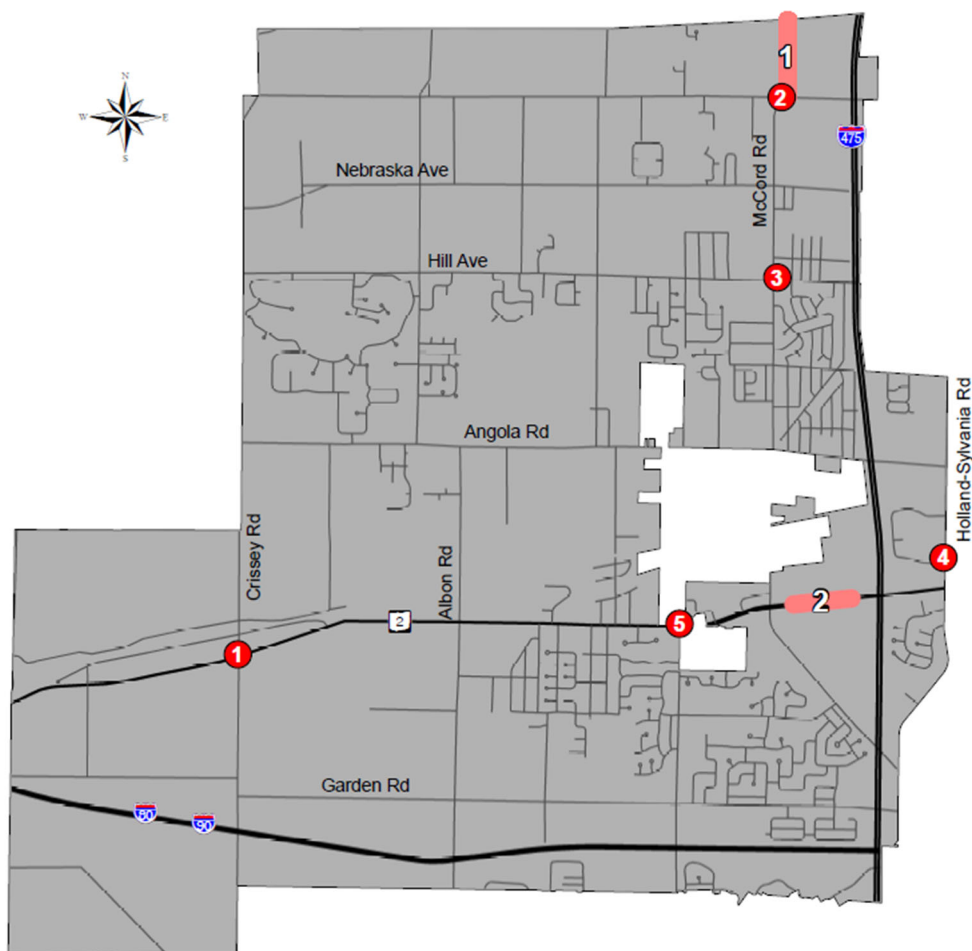
**Table 5.27: Crash Type & Injury per Occurrence in Sylvania Township**

Crash Type	Injury Level					Grand Total
	PDO/No Injury	Injury Possible	Minor Injury Suspected	Serious Injury Suspected	Fatal	
Rear End	733	212	166	15	1	1,127
Sideswipe - Passing	292	22	25	6	0	345
Fixed Object	175	17	25	10	1	228
Angle	111	33	48	7	0	199
Left Turn	67	24	22	4	0	117
Animal	104	3	6	0	0	113
Right Turn	45	6	6	0	0	57
Backing	36	3	0	1	0	40
Other Object	21	0	2	1	0	24
Other Non-Collision	22	1	0	0	0	23
Head On	10	4	3	1	0	18
Parked Vehicle	11	0	4	0	0	15
Overtuning	5	2	3	1	0	11
Unknown	9	0	0	0	0	9
Pedalcycles	1	2	5	1	0	9
Pedestrian	0	0	2	3	1	6
<b>Grand Total</b>	<b>1,642</b>	<b>329</b>	<b>317</b>	<b>50</b>	<b>3</b>	<b>2,341</b>

**Chart 5.10: Total Crash Trend 2017-2019 in Springfield Township**



**Map 5.11: Top Crash Locations in Springfield Township (2017-2019)**



**Table 5.28: Top Severe Crash Intersections in Springfield Township (2017-2019)**

Rank	Location	Total	Property Damage Only	Possible Injury	Minor Injury	Serious Injury	Fatal	EPDO (severity)
1	Airport@Crissey	21	13	2	5	1	0	4.39
2	Dorr@McCord	33	20	6	6	1	0	3.74
3	Hill@McCord	57	37	9	9	2	0	3.70
4	Holland-Sylvania@Trust	38	23	8	6	1	0	3.56
5	Airport@Holloway	39	24	7	7	0	1	3.55

**Table 5.29: Top Severe Crash Segments in Springfield Township (2017-2019)**

Rank	Location	Total	Property Damage Only	Possible Injury	Minor Injury	Serious Injury	Fatal	EPDO (severity)
1	McCord - Bancroft to Dorr	41	26	8	7	0	0	2.62
2	Airport - W. Spring Meadows to E. Spring Meadows	31	24	1	6	0	0	2.19

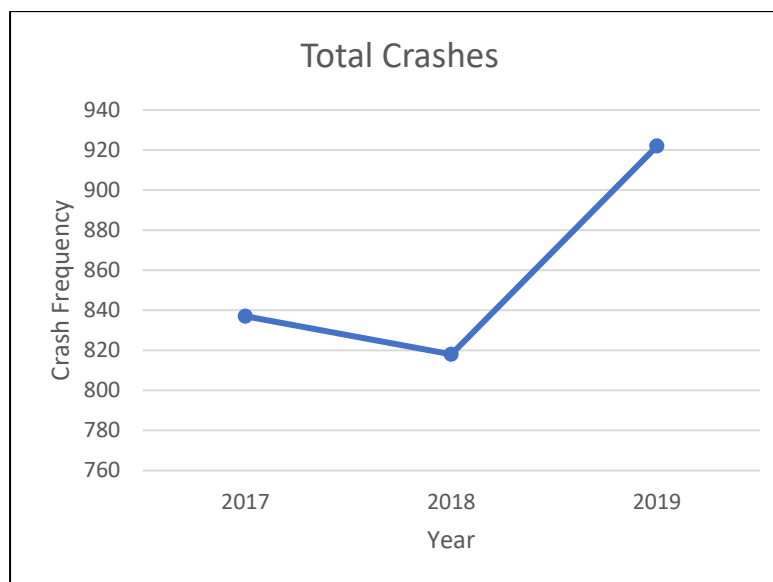
## 5.12 Sylvania Township

During the study years of 2017 to 2019 there was 2,577 crashes within the township boundary. There were 8 fatal crashes and 61 serious injury crashes during this time period. As seen below rear end, sideswipe – passing, and angle crashes are the most prevalent crash types.

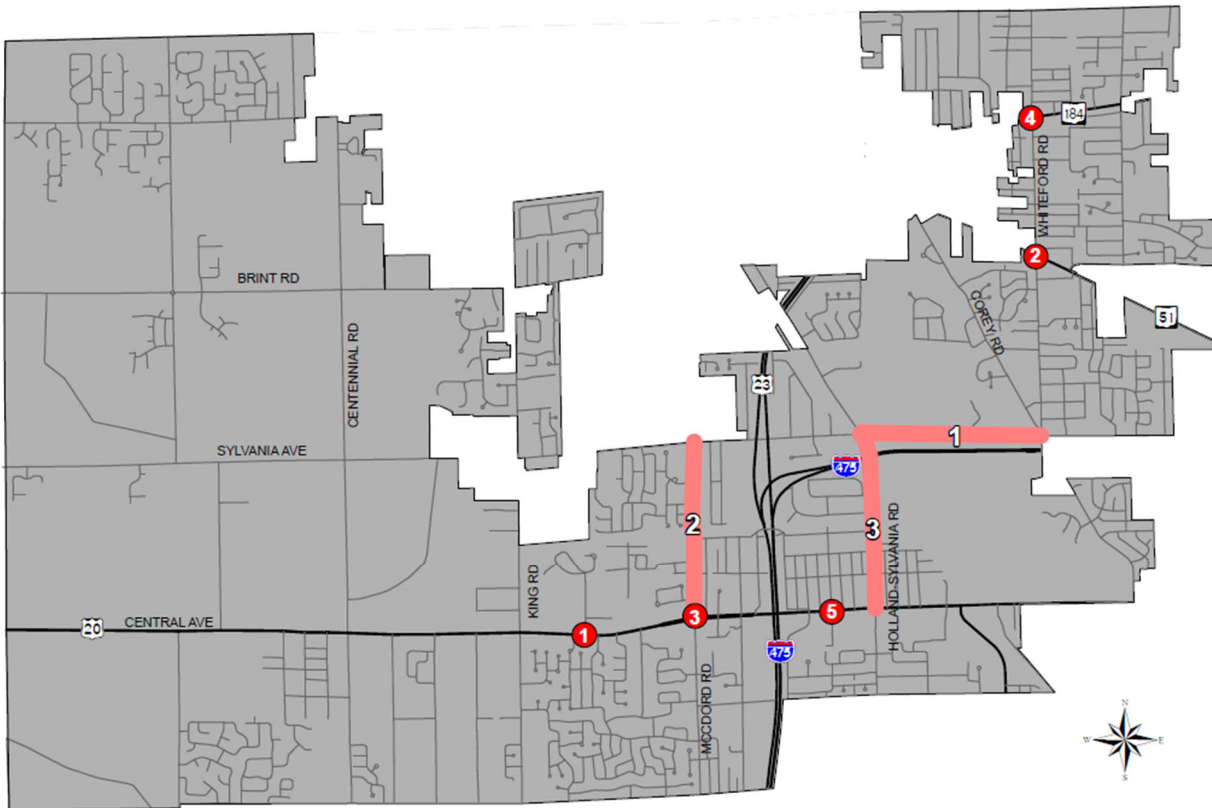
**Table 5.30: Crash Type & Injury per Occurrence in Sylvania Township**

Crash Type	Injury Level					Grand Total
	PDO/No Injury	Injury Possible	Minor Injury Suspected	Serious Injury Suspected	Fatal	
Rear End	820	167	80	18	0	1,085
Sideswipe - Passing	339	26	17	1	0	383
Angle	173	54	51	15	0	293
Fixed Object	201	23	31	7	1	263
Left Turn	113	22	26	6	2	169
Right Turn	94	12	7	0	0	113
Animal	85	4	2	0	0	91
Backing	52	2	1	1	0	56
Parked Vehicle	31	1	0	0	1	33
Head On	16	5	4	5	2	32
Other Non-Collision	13	0	1	0	0	14
Other Object	11	1	0	0	0	12
Overturning	1	2	4	3	1	11
Pedestrian	0	2	4	4	1	11
Pedalcycles	0	2	4	1	0	7
Unknown	4	0	0	0	0	4
<b>Grand Total</b>	<b>1,953</b>	<b>323</b>	<b>232</b>	<b>61</b>	<b>8</b>	<b>2,577</b>

**Chart 5.11: Total Crash Trend 2017-2019 in Sylvania Township**



**Map 5.12: Top Crash Locations in the Sylvania Township (2017-2019)**



**Table 5.31: Top Severe Crash Intersections in Sylvania Township (2017-2019)**

Rank	Location	Total	Property Damage Only	Possible Injury	Minor Injury	Serious Injury	Fatal	EPDO (severity)
1	Central@Meijer	27	15	5	4	3	0	6.52
2	Monroe@Whiteford	52	33	14	3	2	0	3.65
3	Central@McCord	160	121	21	12	6	0	3.24
4	Alexis@Whiteford	36	23	5	8	0	0	2.71
5	Central@Fairbanks	23	13	10	0	0	0	2.50

**Table 5.32: Top Severe Crash Segments in Sylvania Township (2017-2019)**

Rank	Location	Total	Property Damage Only	Possible Injury	Minor Injury	Serious Injury	Fatal	EPDO (severity)
1	Sylvania - Holland-Sylvania to Corey	49	31	8	7	3	0	4.59
2	Holland-Sylvania - Sylvania to Central	33	26	4	2	1	0	2.86
3	McCord - Sylvania to Central	30	23	5	2	0	0	1.94

# **Appendix A: Complete Listing Of All Intersections Studied For This Report Ranked By Severity**

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Complete Listing of All Intersections Studied For This Report Ranked By Severity

Location	Total Crashes	PDO	Possible Injury Crashes	Minor Injury Crashes	Serious Injury Crashes	Fatal Crashes	EPDO (Severity)	Jurisdiction
Glendale@MUOT@Charmaine	22	11	5	3	3	0	7.52	Toledo
SR 795 @ Lime City	26	16	2	5	3	0	6.55	Rossford
Central@Meijer	27	15	5	4	3	0	6.52	Sylvania Twp
Cass@Heaherdowns	36	23	5	4	4	0	6.16	Toledo
Craig Bridge@Front	45	32	3	5	4	1	5.91	Toledo
Auburn@Monroe	33	19	6	5	3	0	5.79	Toledo
Airport@Angola	26	15	1	8	2	0	5.65	Toledo
Chrysler@Stickney	22	14	3	3	2	0	5.55	Toledo
Detroit@Dorr	57	37	6	9	4	1	5.45	Toledo
Detroit@South	55	36	10	5	3	1	4.79	Toledo
Central@Upton	44	30	4	7	3	0	4.69	Toledo
Eleanor@Jackman	45	30	8	4	3	0	4.54	Toledo
Fallen Timbers@Russell	44	25	6	11	2	0	4.52	Maumee
East Broadway@Starr	32	13	12	6	0	1	4.47	Toledo
Corey@Sylvania@Whiteford	97	65	19	7	5	1	4.34	Toledo
I-475 Exit Ramp@Talmadge	42	25	8	7	2	0	4.32	Toledo
Front@Main	42	26	7	7	2	0	4.24	Toledo
Lewis@Smith	34	22	9	1	2	0	4.22	Bedford Twp
Central@Executive	21	13	4	3	1	0	4.19	Toledo
Laskey@Monroe	26	22	2	0	2	0	4.08	Toledo
Secor@Whiteford Center	21	15	1	4	1	0	3.96	Toledo
Sterns@US23 NB Ramps	26	16	6	3	1	0	3.84	Whiteford Twp
Byrne@Nebraska	36	28	2	4	2	0	3.84	Toledo
Eleanor@Lewis	46	30	10	4	2	0	3.82	Toledo
Main @ Poe	42	32	0	8	2	0	3.80	Bowling Green
Angola@Holland-Sylvania	66	40	11	13	2	0	3.77	Toledo
Dixie @ Roachton	40	29	6	3	2	0	3.76	Perrysburg
Sylvania@Willys	41	23	9	8	1	0	3.73	Toledo
East Broadway@Nevada	34	21	5	7	1	0	3.72	Toledo
Monroe@Upton@Christie	48	33	7	6	2	0	3.72	Toledo
Central@Corey	29	17	9	2	1	0	3.71	Toledo
Madison@Summit	20	16	0	3	0	1	3.66	Toledo
17th@Monroe	27	17	7	2	1	0	3.66	Toledo
Dussel@Holland	39	30	4	3	2	0	3.65	Maumee
Monroe@Whiteford	52	33	14	3	2	0	3.65	Sylvania Twp
Alexis@Benore@Enterprise	63	38	16	7	2	0	3.65	Toledo
Glendale@Bensch	25	16	7	1	1	0	3.65	Toledo
Detroit@Nebraska	38	22	10	5	1	0	3.60	Toledo
Monroe@US23 SB Ramps	44	32	7	3	2	0	3.59	Sylvania
Central@Jeep@Albion	26	18	4	3	1	0	3.58	Toledo
Bancroft@Ottawa@Parkside	20	10	2	8	0	0	3.56	Toledo
Broadway@Summit@Knapp	29	19	6	3	1	0	3.55	Toledo
Alexis@Talmadge	37	23	7	6	1	0	3.54	Toledo

Complete Listing of All Intersections Studied For This Report Ranked By Severity

Location	Total Crashes	PDO	Possible Injury Crashes	Minor Injury Crashes	Serious Injury Crashes	Fatal Crashes	EPDO (Severity)	Jurisdiction
Crossroads@Fremont@Thompson	36	30	2	2	2	0	3.53	Rossford
Bennett@Laskey	33	21	7	4	1	0	3.51	Toledo
I-280 SB Ramps@Navarre	29	20	4	4	1	0	3.50	Oregon
Dorr@Secor	72	55	4	10	3	0	3.49	Toledo
Nebraska@Parkside	21	9	7	5	0	0	3.47	Toledo
Delaware@Detroit	33	21	8	3	1	0	3.45	Toledo
Lagrange@Manhattan	35	21	11	2	1	0	3.44	Toledo
Jefferson@Summit	28	19	6	2	1	0	3.44	Toledo
Heatherdowns@Key	31	20	8	2	1	0	3.43	Toledo
Central@Talmadge	74	47	16	9	1	1	3.41	Toledo
Alexis@Tremainsville	25	19	2	3	1	0	3.40	Toledo
Jackman@Laskey	82	58	14	7	3	0	3.40	Toledo
Berdan@Douglas	41	26	8	6	1	0	3.38	Toledo
Indiana @ West Boundary	27	20	3	3	1	0	3.35	Perrysburg
Fremont @ Oakmead	30	21	5	3	0	1	3.35	Perrysburg Twp
Carronade @ Fremont	30	21	5	3	0	1	3.35	Perrysburg
Broadway@Clayton	50	37	8	3	2	0	3.35	Toledo
Reynolds@South	34	23	6	4	1	0	3.34	Toledo
Detroit@Laskey@Telegraph	57	40	12	3	1	1	3.30	Toledo
Bancroft@Collingwood	52	30	16	5	1	0	3.30	Toledo
Detroit@Sylvania	36	24	8	3	1	0	3.24	Toledo
Central@McCord	160	121	21	12	6	0	3.24	Sylvania Twp
Central@Detroit	55	32	17	5	1	0	3.23	Toledo
Manhattan@Stickney	46	29	11	5	1	0	3.22	Toledo
Anthony Wayne Trail@Key	43	28	9	5	1	0	3.22	Maumee
Alexis@Telegraph	87	65	11	8	3	0	3.21	Toledo
Dorr@Parkside	57	42	10	3	1	1	3.18	Toledo
Angola West@Reynolds	45	32	3	9	1	0	3.15	Toledo
Erie@Washington	48	31	11	5	0	1	3.13	Toledo
Benore@Shoreland@Suder	34	25	5	3	1	0	3.07	Toledo
Navarre@Oak	31	24	3	3	1	0	3.05	Toledo
Navarre@Navarre Shopping Center	24	14	3	7	0	0	3.05	Oregon
Greenbelt@Lagrange	21	11	6	4	0	0	3.04	Toledo
Anthony Wayne Trail@Michigan	43	31	5	6	1	0	3.02	Maumee
Arlington@Byrne	81	51	16	13	1	0	3.02	Toledo
I-280 NB Ramps@Navarre	36	27	4	4	1	0	3.01	Oregon
Varland@Woodville	22	11	8	3	0	0	3.01	Toledo
Airport@Bernath	31	16	10	5	0	0	3.00	Toledo
Bancroft@Detroit	57	39	8	9	1	0	3.00	Toledo
Arlington@Detroit	54	36	11	6	1	0	2.99	Toledo
Laskey@Talmadge	52	34	13	4	1	0	2.99	Toledo
East Broadway@Woodville	24	21	0	2	1	0	2.99	Toledo
Airport@Byrne	232	171	17	39	5	0	2.97	Toledo

Complete Listing of All Intersections Studied For This Report Ranked By Severity

Location	Total Crashes	PDO	Possible Injury Crashes	Minor Injury Crashes	Serious Injury Crashes	Fatal Crashes	EPDO (Severity)	Jurisdiction
Sylvania@Upton	48	26	13	9	0	0	2.97	Toledo
Coy@Navarre	85	54	17	13	1	0	2.97	Oregon
Lewis@Phillips@Sylvania	116	83	23	7	3	0	2.96	Toledo
Anthony Wayne Trail@City Park@Emerald	51	34	12	4	0	1	2.96	Toledo
Brint@Main	25	21	2	1	1	0	2.96	Sylvania
Central@Cherry	55	37	11	6	1	0	2.96	Toledo
Broadway@South	60	40	12	7	0	1	2.94	Toledo
Douglas@Sylvania	82	54	13	14	1	0	2.94	Toledo
Bancroft@Franklin	43	31	7	4	1	0	2.93	Toledo
Central@Monroe	49	35	7	6	1	0	2.92	Toledo
I-75 Ramps@Ottawa River@Suder	64	49	11	2	2	0	2.91	Toledo
Detroit@I-75 SB Ramps	43	31	8	3	1	0	2.88	Toledo
Byrne@Hill	132	88	28	14	2	0	2.87	Toledo
Alexis@Tetherwood	30	18	5	7	0	0	2.87	Toledo
Alexis@Detroit	46	34	6	5	1	0	2.85	Toledo
Laskey@Jamieson	61	41	14	5	1	0	2.84	Toledo
Erie@Monroe	47	34	8	4	1	0	2.84	Toledo
Detroit@Phillips	49	34	12	2	1	0	2.82	Toledo
Navarre@Walmart	21	13	3	5	0	0	2.81	Oregon
Secor@Sylvania	107	82	18	4	3	0	2.81	Toledo
East Broadway@Navarre	34	18	13	3	0	0	2.81	Toledo
Bancroft@Indian@Secor	59	41	12	5	1	0	2.79	Toledo
Central@Jackman	33	21	4	8	0	0	2.76	Toledo
Berdan@Jackman	36	22	7	7	0	0	2.75	Toledo
Nevada@Woodville	32	26	4	1	1	0	2.75	Toledo
Hill@Holland-Sylvania	60	43	10	6	1	0	2.74	Toledo
Dorr@Holland-Sylvania	65	47	9	8	1	0	2.72	Toledo
Alexis@Whiteford	36	23	5	8	0	0	2.71	Sylvania Twp
Ottawa@Upton	22	13	6	3	0	0	2.70	Toledo
Heatherdowns@Perrysburg-Holland	57	41	11	4	1	0	2.69	Toledo
Dussel@Arrowhead	33	27	4	1	0	1	2.69	Maumee
Hill@Reynolds	115	77	23	14	1	0	2.68	Toledo
Buck @ Glenwood @ 3rd	32	26	5	0	1	0	2.68	Perrysburg Twp
Monroe@Statesville@Nantucket	36	21	11	4	0	0	2.67	Toledo
Navarre@White	35	23	4	8	0	0	2.66	Toledo
Monroe@Best Buy Driveway	30	18	8	4	0	0	2.66	Toledo
Michigan@Washington	61	46	7	7	1	0	2.63	Toledo
Alexis@Benore	36	22	9	5	0	0	2.63	Toledo
Angola East@Reynolds	25	15	7	3	0	0	2.63	Toledo
Bancroft@Upton	35	21	10	4	0	0	2.62	Toledo
Secor@College	21	13	5	3	0	0	2.61	Toledo
Alexis@Douglas	72	44	19	9	0	0	2.60	Toledo
Alexis@Whiteford	35	23	5	7	0	0	2.60	Sylvania

Complete Listing of All Intersections Studied For This Report Ranked By Severity

Location	Total Crashes	PDO	Possible Injury Crashes	Minor Injury Crashes	Serious Injury Crashes	Fatal Crashes	EPDO (Severity)	Jurisdiction
Gypsy Lane @ Main	60	46	6	7	1	0	2.60	Bowling Green
McCord@Sylvania	66	48	12	5	1	0	2.60	Sylvania
Nebraska@Westwood	39	24	10	5	0	0	2.59	Toledo
North Expressway@Stickney	30	18	9	3	0	0	2.59	Toledo
Detroit@Lint	78	56	14	7	1	0	2.58	Toledo
SR 795 @ Oregon	45	28	11	6	0	0	2.58	Perrysburg Twp
Holland-Sylvania@Perrysburg-Holland	40	26	7	7	0	0	2.57	Toledo
Isaac@Navarre	37	25	4	8	0	0	2.57	Oregon
South@Woodsdale	23	15	4	4	0	0	2.56	Toledo
Broadway@Summit	78	56	15	6	1	0	2.56	Toledo
Cherry@Manhattan	57	44	7	5	1	0	2.55	Toledo
Haverhill@Phillips	39	33	2	3	1	0	2.54	Toledo
Jackman@Sylvania@Tremainsville	138	96	25	16	1	0	2.53	Toledo
Craig Bridge@Summit	28	18	6	4	0	0	2.53	Toledo
Acres@Alexis	39	23	14	2	0	0	2.52	Sylvania
Sylvania@Talmadge	141	97	29	14	1	0	2.52	Toledo
Douglas@Laskey@Tremainsville	142	107	20	13	2	0	2.51	Toledo
Central@Fairbanks	23	13	10	0	0	0	2.50	Sylvania Twp
Central@Lagrange	37	24	8	5	0	0	2.49	Toledo
I-475 Entrance Ramp@Talmadge	26	16	8	2	0	0	2.49	Toledo
Secor@Smith	26	16	8	2	0	0	2.49	Bedford Twp
Starr@Wheeling	34	23	5	6	0	0	2.49	Oregon
SR 795 @ NB I-74 Ramp	28	19	4	5	0	0	2.48	Rossford
Cherry@Erie	48	31	11	6	0	0	2.48	Toledo
Heatherdowns@Reynolds	97	71	16	9	1	0	2.46	Toledo
Sterns@Lewis	35	22	10	3	0	0	2.46	Bedford Twp
Erie@Jefferson	36	31	3	1	1	0	2.46	Toledo
Hill@Richards	22	14	6	2	0	0	2.44	Toledo
Central@Douglas	71	53	14	3	1	0	2.43	Toledo
Alexis@Secor	79	59	14	5	1	0	2.42	Toledo
Alexis@Bennett	35	23	8	4	0	0	2.42	Toledo
Collingwood@Monroe	36	23	10	3	0	0	2.42	Toledo
Secor@Corydon	25	16	7	2	0	0	2.41	Toledo
Anthony Wayne Trail@Gibbs	42	28	9	5	0	0	2.40	Maumee
Jackman@Lewis	53	43	6	3	1	0	2.39	Toledo
Woodville @ I-280 NB Ramps @ Wales	30	21	4	5	0	0	2.38	Northwood
Hawley@Western@Curtis	26	18	4	4	0	0	2.38	Toledo
Navarre@Wheeling	69	53	12	3	1	0	2.37	Oregon
Dorr@Richards	40	26	11	3	0	0	2.36	Toledo
Cherry@Huron	24	17	3	4	0	0	2.36	Toledo
Acres@I-75 Ramps@Monroe	53	43	7	2	1	0	2.35	Sylvania
Central@Promedica	37	25	8	4	0	0	2.34	Toledo
Harvest@Monroe	30	22	2	6	0	0	2.34	Toledo

Complete Listing of All Intersections Studied For This Report Ranked By Severity

Location	Total Crashes	PDO	Possible Injury Crashes	Minor Injury Crashes	Serious Injury Crashes	Fatal Crashes	EPDO (Severity)	Jurisdiction
Sterns@Secor	65	50	13	1	1	0	2.34	Bedford Twp
Promedica@Upton	28	19	6	3	0	0	2.33	Toledo
Centennial@Central	33	24	3	6	0	0	2.32	Sylvania Twp
Ashland@Bancroft	30	21	5	4	0	0	2.31	Toledo
Central@King	66	53	8	4	1	0	2.31	Sylvania Twp
Lafayette@Michigan	35	23	10	2	0	0	2.30	Toledo
Anthony Wayne Trail@Ford	55	39	9	7	0	0	2.27	Maumee
SR 795 @ Glenwood	24	17	4	3	0	0	2.27	Perrysburg Twp
Cherry@Greenbelt@Spielbusch	45	31	10	4	0	0	2.26	Toledo
Anthony Wayne Trail@Western	127	88	27	12	0	0	2.26	Toledo
Dorr@Upton@Crosswell	27	19	5	3	0	0	2.25	Toledo
Alexis@Jackman	69	50	9	10	0	0	2.25	Toledo
Monroe@Talmadge	118	89	21	7	1	0	2.25	Toledo
Detroit@Monroe	78	56	12	10	0	0	2.24	Toledo
Main @ Napoleon	39	28	6	5	0	0	2.24	Bowling Green
Sylvania@Watson	24	16	7	1	0	0	2.23	Toledo
Monroe@Summit	27	21	0	6	0	0	2.23	Toledo
Reynolds@Brownstone	31	23	3	5	0	0	2.23	Toledo
Douglas@I-475 On Ramp	34	25	4	5	0	0	2.22	Toledo
Clayton@Summit	26	18	6	2	0	0	2.22	Toledo
Fremont @ I-75 SB	54	38	11	5	0	0	2.21	Perrysburg
Executive@Secor	122	87	22	13	0	0	2.21	Toledo
Secor@Home Depot Driveway	32	22	8	2	0	0	2.21	Toledo
Central@Collingwood	31	22	6	3	0	0	2.20	Toledo
Collingwood@Dorr	44	32	7	5	0	0	2.18	Toledo
Bancroft@Monroe	31	21	9	1	0	0	2.18	Toledo
Hawley@Nebraska	26	19	4	3	0	0	2.17	Toledo
Airport@Wenz	29	21	5	3	0	0	2.17	Toledo
Anthony Wayne Trail@Harvard@Woodsdale	36	27	4	5	0	0	2.15	Toledo
Bancroft@Reynolds	51	37	9	5	0	0	2.15	Toledo
Cherry@Summit	69	51	10	8	0	0	2.14	Toledo
Monroe@Mall Entrance	31	22	7	2	0	0	2.13	Toledo
Monroe@Kroger@Memorial Cemetary	28	20	6	2	0	0	2.13	Sylvania
Main @ Wooster	58	51	2	4	1	0	2.13	Bowling Green
South Expressway@Stickney	34	26	3	5	0	0	2.12	Toledo
Airport@Reynolds	135	105	22	7	1	0	2.12	Toledo
Bancroft@Cherry	59	43	11	5	0	0	2.11	Toledo
Byrne@Glendale	104	76	19	9	0	0	2.11	Toledo
Alexis@Lewis	133	97	25	11	0	0	2.11	Toledo
Erie@Madison	24	17	6	1	0	0	2.09	Toledo
Kenwood@Secor	57	42	10	5	0	0	2.09	Toledo
Main@Monroe	43	32	7	4	0	0	2.08	Sylvania
Harvest@Sylvania	22	17	2	3	0	0	2.07	Toledo

Complete Listing of All Intersections Studied For This Report Ranked By Severity

Location	Total Crashes	PDO	Possible Injury Crashes	Minor Injury Crashes	Serious Injury Crashes	Fatal Crashes	EPDO (Severity)	Jurisdiction
Sylvania@Harvest	22	17	2	3	0	0	2.07	Toledo
Anthony Wayne Trail@Monclova	66	50	9	7	0	0	2.06	Maumee
Eastgate@Glendale	36	28	3	5	0	0	2.06	Toledo
Conant@Illinois@Indiana	46	35	6	5	0	0	2.05	Maumee
Oak@Woodville	93	69	17	7	0	0	2.05	Toledo
Bancroft@Holland-Sylvania	71	55	7	9	0	0	2.04	Toledo
Douglas@University Hills	26	20	3	3	0	0	2.04	Toledo
I-475 EB Ramps@Secor	61	47	7	7	0	0	2.03	Toledo
Holland-Sylvania@Walmart Driveway	27	19	8	0	0	0	2.02	Sylvania Twp
Berdan@Upton	46	35	7	4	0	0	2.01	Toledo
Brint@Centennial	20	16	1	3	0	0	2.00	Sylvania Twp
Airport@Detroit@Fearing	68	52	10	6	0	0	2.00	Toledo
Fremont @ Simmons	25	19	4	2	0	0	1.99	Rossford
Glendale@Reynolds@Southwyck North	66	50	11	5	0	0	1.99	Toledo
Laskey @Secor	129	100	16	13	0	0	1.99	Toledo
Dorr@Reynolds	90	67	19	4	0	0	1.97	Toledo
Buck @ I-75 NB Ramp	20	15	4	1	0	0	1.97	Perrysburg Twp
Dixie @ I-475 EB Ramp	25	18	7	0	0	0	1.96	Perrysburg
Byrne@Heatherdowns	46	35	8	3	0	0	1.96	Toledo
Woodville @ Wheeling	26	20	4	2	0	0	1.96	Northwood
Broadway@Newton	37	28	7	2	0	0	1.95	Toledo
Central@Wildwood Park Entrance@Exmoor	32	25	4	3	0	0	1.95	Sylvania Twp
Conant@Holland@Chesterfield	52	48	2	1	1	0	1.94	Maumee
Navarre@Woodville	28	21	6	1	0	0	1.94	Toledo
I-75 EB Ramps@Phillips	46	36	6	4	0	0	1.93	Toledo
Miami@Fasset	39	31	4	4	0	0	1.92	Toledo
Monroe@Secor	153	120	20	13	0	0	1.92	Toledo
Monroe@Sylvania	71	56	9	6	0	0	1.91	Toledo
I-75 WB Ramps@Phillips	49	38	8	3	0	0	1.90	Toledo
Anthony Wayne Trail@Glendale	53	41	9	3	0	0	1.90	Toledo
Detroit@Glendale	53	41	9	3	0	0	1.90	Toledo
Anthony Wayne Trail@White	24	19	3	2	0	0	1.89	Maumee
Dorr@Douglas@Westwood	92	70	19	3	0	0	1.89	Toledo
Eastgate@Heatherdowns	28	22	4	2	0	0	1.89	Toledo
Fremont @ West Boundary	45	34	10	1	0	0	1.89	Perrysburg
Anthony Wayne Trail@South	109	93	11	4	1	0	1.89	Toledo
Central@Central Park	36	28	6	2	0	0	1.88	Sylvania Twp
King@Sylvania	26	20	5	1	0	0	1.88	Sylvania
Central@Reynolds	40	33	2	5	0	0	1.87	Toledo
Central@Reynolds	40	33	2	5	0	0	1.87	Sylvania Twp
Dussel@Reynolds	54	43	7	4	0	0	1.86	Maumee
Dixie @ Craig	23	18	4	1	0	0	1.84	Perrysburg
Talmadge@Mall Driveway	44	34	9	1	0	0	1.83	Toledo

Complete Listing of All Intersections Studied For This Report Ranked By Severity

Location	Total Crashes	PDO	Possible Injury Crashes	Minor Injury Crashes	Serious Injury Crashes	Fatal Crashes	EPDO (Severity)	Jurisdiction
Anthony Wayne Trail@Conant	61	50	5	6	0	0	1.83	Maumee
Douglas@Kenwood	26	21	3	2	0	0	1.82	Toledo
Dixie @ Eckel Junction	63	51	7	5	0	0	1.82	Perrysburg
Collingwood@I-75 SB Off Ramp	41	33	2	5	0	0	1.82	Toledo
Holland-Sylvania@Sylvania	98	79	12	7	0	0	1.82	Sylvania Twp
Broadway@Western	35	28	5	2	0	0	1.81	Toledo
Douglas@Monroe	95	76	14	5	0	0	1.80	Toledo
Huron@Monroe	20	16	3	1	0	0	1.79	Toledo
Jefferson@Michigan	20	16	3	1	0	0	1.79	Toledo
I-475 WB Ramps@Secor	63	51	8	4	0	0	1.79	Toledo
Alexis@Hagman	52	42	7	3	0	0	1.78	Toledo
Dixie @ I-475 WB Ramp	38	30	7	1	0	0	1.78	Perrysburg
Dixie @ Levis Commons @ Jefferson	41	33	6	2	0	0	1.77	Perrysburg
Holland-Sylvania@Sylvania	97	79	12	6	0	0	1.77	Toledo
Airport@South	30	24	5	1	0	0	1.76	Toledo
Anthony Wayne Trail@Detroit	34	28	4	2	0	0	1.73	Toledo
Central@Secor	184	152	21	11	0	0	1.72	Toledo
Jackman@Smith	22	18	3	1	0	0	1.72	Bedford Twp
Consaul@Front	25	21	2	2	0	0	1.72	Toledo
Central@Holland-Sylvania	103	84	15	4	0	0	1.72	Sylvania Twp
Dorr@Towerview	27	22	4	1	0	0	1.72	Toledo
Fremont @ I-75 NB	59	48	9	2	0	0	1.71	Perrysburg
Madison@Michigan	21	18	1	2	0	0	1.69	Toledo
Douglas@I-475 Off Ramp	34	29	2	3	0	0	1.69	Toledo
Lemoyne @ Woodville	42	35	5	2	0	0	1.67	Northwood
Anthony Wayne Trail@Detroit	32	27	3	2	0	0	1.67	Maumee
1st@Oak	29	24	4	1	0	0	1.67	Toledo
Conant@Dudley	29	24	4	1	0	0	1.67	Maumee
Bancroft@University Hills	26	21	5	0	0	0	1.66	Toledo
Michigan@Monroe	46	38	7	1	0	0	1.64	Toledo
Reynolds@Southwyck South	23	20	1	2	0	0	1.63	Toledo
Adams@Erie	45	38	5	2	0	0	1.63	Toledo
Byrne@Dorr	91	77	10	4	0	0	1.62	Toledo
Dixie @ South Boundary	24	20	4	0	0	0	1.57	Perrysburg
North Expressway@Polish Village Overpass	22	19	2	1	0	0	1.57	Toledo
Berdan@Cherry@Detroit	182	157	19	6	0	0	1.54	Toledo
Sylvania@Bowen	27	23	4	0	0	0	1.51	Toledo
Harroun@Monroe	50	44	4	2	0	0	1.50	Sylvania
Oregon @ Wales	41	36	4	1	0	0	1.47	Northwood
Conant@John	20	18	1	1	0	0	1.45	Maumee
Dussel@Ford	35	32	1	2	0	0	1.42	Maumee
Libbey @ SR420	32	29	2	1	0	0	1.39	Lake Twp
Fremont@Sandusky@South Boundary	26	24	2	0	0	0	1.26	Perrysburg

Complete Listing of All Intersections Studied For This Report Ranked By Severity

Location	Total Crashes	PDO	Possible Injury Crashes	Minor Injury Crashes	Serious Injury Crashes	Fatal Crashes	EPDO (Severity)	Jurisdiction
Wales @ I-75 SB Ramp	23	22	0	1	0	0	1.24	Rossford
Collingwood@Erie@Newton	25	24	0	1	0	0	1.22	Toledo
Conant@Wayne	25	24	0	1	0	0	1.22	Maumee



# **Appendix B: Complete Listing Of All Segments Studied For This Report Ranked By Severity**

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Complete Listing of All Segments Studied For This Report Ranked By Severity

Location	Total Crashes	PDO	Possible Injury Crashes	Minor Injury Crashes	Serious Injury Crashes	Fatal Crashes	EPDO (Severity)	Jurisdiction
Hill - Reynolds to Wenz	38	22	6	6	2	2	6.27	Toledo
South - Spencer to Anthony Wayne Trail	32	24	3	1	4	0	6.07	Toledo
Laskey - Jackman to Lewis	30	19	1	7	3	0	6.07	Toledo
Alexis - Douglas to Tetherwood	44	26	2	12	3	1	5.99	Toledo
Tremainsville - Douglas to Upton	36	22	2	9	3	0	5.63	Toledo
Matzinger & Lint - Detroit to Stickney	40	27	1	9	3	0	5.08	Toledo
Hill - Richards to Byrne	33	18	7	6	2	0	4.95	Toledo
Bancroft - Secor to University	35	26	3	3	3	0	4.90	Toledo
Sylvania - Watson to Willys	31	19	4	6	0	2	4.88	Toledo
Navarre - Navarre Shopping Center to Coy	59	29	16	11	3	0	4.83	Oregon
Alexis - Lewis to Bennett	50	32	5	10	1	2	4.65	Toledo
Sylvania - Holland-Sylvania to Corey	49	31	8	7	3	0	4.59	Sylvania Twp
South - Woodsdale to Spencer	50	33	6	8	2	1	4.49	Toledo
Detroit - Delaware to Central	52	33	8	8	2	1	4.49	Toledo
Lagrange - Greenbelt to Summit	30	22	1	5	1	1	4.48	Toledo
Bancroft - Upton to Auburn	46	27	4	13	2	0	4.46	Toledo
Manhattan - Lagrange to Stickney	49	33	6	7	2	1	4.45	Toledo
Navarre - Isaac to Navarre Shopping Center	50	27	9	12	2	0	4.41	Oregon
Detroit - Dorr to Bancroft	80	49	11	16	2	2	4.41	Toledo
Bancroft - I-75 NB Ramps to Collingwood	31	16	5	9	1	0	4.35	Toledo
Fearing - Detroit to Hill	43	28	2	11	2	0	4.28	Toledo
Reynolds - E. Angola to Airport	36	24	6	4	1	1	4.22	Toledo
Jackman - Eleanor to Sylvania	73	46	5	19	3	0	4.18	Toledo
Arlington & Spencer - Detroit to South	72	53	6	9	4	0	4.01	Toledo
Holland-Sylvania - Airport to Perrysburg-Holland	33	20	2	10	1	0	4.00	Toledo
Fearing - Hill to Airport	64	36	13	13	1	1	3.97	Toledo
Alexis - Talmadge to Harvest	41	28	7	4	2	0	3.91	Toledo
Dorr - Holland-Sylvania to Reynolds	35	20	6	8	1	0	3.90	Toledo
Central - Corey to Talmadge	31	19	4	7	1	0	3.88	Toledo
Sylvania - Secor to Bowen	68	47	7	11	3	0	3.86	Toledo
Nebraska - Hawley to Collingwood	34	21	3	9	1	0	3.85	Toledo
Bancroft - McCord to Holland-Sylvania	34	27	2	3	2	0	3.84	Sylvania Twp
Main - Front to Starr	48	32	7	7	2	0	3.83	Toledo
Airport - Wenz to Angola	39	29	4	4	2	0	3.80	Toledo
Broadway - Western to Logan	30	19	4	6	0	1	3.79	Toledo
Reynolds - Dorr to Nebraska	34	21	4	8	1	0	3.79	Toledo
Summit - Shoreland to 108th	46	33	3	8	2	0	3.78	Toledo
Cherry - Summit to Erie	32	19	7	5	1	0	3.76	Toledo
Sylvania - Douglas to Upton	45	32	5	6	2	0	3.75	Toledo
Laskey - Secor to Douglas	70	41	15	12	2	0	3.73	Toledo
Collingwood - Central to Ashland	50	29	6	14	1	0	3.70	Toledo
Hill - Byrne to Westwood	38	30	2	4	2	0	3.69	Toledo
Dorr - Reynolds to Richards	62	40	9	11	2	0	3.66	Toledo

Complete Listing of All Segments Studied For This Report Ranked By Severity

Location	Total Crashes	PDO	Possible Injury Crashes	Minor Injury Crashes	Serious Injury Crashes	Fatal Crashes	EPDO (Severity)	Jurisdiction
Clayton & Woodville - Broadway to Oak	38	30	3	3	2	0	3.63	Toledo
Airport - Byrne to South	155	98	20	33	3	1	3.57	Toledo
Dorr - Secor to Towerview	32	28	1	1	2	0	3.57	Toledo
Secor - Laskey to Corydon	56	40	4	10	2	0	3.54	Toledo
Reynolds - Bancroft to Dorr	40	26	4	9	1	0	3.51	Toledo
Miami & First - Oak to Fassett	35	24	3	7	1	0	3.45	Toledo
Monroe - Upton to Auburn	37	24	6	6	1	0	3.45	Toledo
Jackman - Laskey to Eleanor	30	22	1	6	1	0	3.44	Toledo
Alexis - Tremainsville to Douglas	60	41	10	7	2	0	3.44	Toledo
Holland-Sylvania - Springfield Commons to Airport	40	26	6	7	1	0	3.40	Toledo
Stickney & Sherman - Lagrange to Central	32	23	2	6	1	0	3.40	Toledo
Detroit - Laskey to Lint	56	34	9	12	1	0	3.40	Toledo
Byrne - Dorr to Nebraska	35	24	4	6	1	0	3.39	Toledo
Airport & Western - Detroit to Hawley	99	69	11	16	3	0	3.39	Toledo
Alexis - Harvest to Secor	36	25	3	7	1	0	3.38	Toledo
South - Anthony Wayne Trail to Broadway	43	29	3	10	1	0	3.38	Toledo
Lagrange - Central to Sherman	52	34	4	13	1	0	3.36	Toledo
South - Broadway to I-75 SB Ramps	35	24	5	5	1	0	3.33	Toledo
Broadway - Shadowlawn to South	53	35	4	13	0	1	3.31	Toledo
Alexis - Bennett to Telegraph	39	27	4	7	1	0	3.29	Toledo
Laskey - Douglas to Jamieson	63	40	7	15	0	1	3.28	Toledo
Arlington - Byrne to Detroit	40	28	3	8	1	0	3.28	Toledo
Douglas - Laskey to Alexis	34	24	5	4	1	0	3.23	Toledo
Douglas - I-475 WB Ramps to Sylvania	79	50	9	19	1	0	3.19	Toledo
Starr - East Broadway to Dearborn	64	42	7	14	1	0	3.16	Toledo
Lagrange - Manhattan to Central	48	33	5	9	1	0	3.16	Toledo
Alexis - Jackman to Lewis	81	52	9	19	1	0	3.14	Toledo
Nebraska - Detroit to Hawley	33	25	3	4	1	0	3.09	Toledo
East Broadway - Stillman to Oakdale	35	26	4	4	1	0	3.07	Toledo
Central - Jackman to I-75 NB Ramp	32	26	0	5	1	0	3.01	Toledo
Monroe - Statesville to Talmadge	64	43	9	11	1	0	3.01	Toledo
Glendale - Byrne to Muot	39	28	7	3	1	0	2.98	Toledo
Douglas - Sylvania to Laskey	105	75	11	17	2	0	2.96	Toledo
Conant - Calvary Church to Illinois	36	28	3	4	1	0	2.92	Maumee
King - Sylvania to Central	35	27	4	3	1	0	2.91	Sylvania
Sylvania - Talmadge to Harvest	64	43	12	8	1	0	2.91	Toledo
Dorr - Douglas to Parkside	32	26	2	3	0	1	2.88	Toledo
Monroe - I-475 EB Ramp to Douglas	59	35	11	13	0	0	2.86	Toledo
Holland-Sylvania - Sylvania to Central	33	26	4	2	1	0	2.86	Sylvania Twp
Airport - South to Detroit	47	29	6	12	0	0	2.86	Toledo
Detroit - Arlington to South	31	20	2	9	0	0	2.83	Toledo
Airport - Bernath to Reynolds	34	27	4	2	1	0	2.81	Toledo
Westwood - Dorr to Nebraska	30	18	6	6	0	0	2.80	Toledo

Complete Listing of All Segments Studied For This Report Ranked By Severity

Location	Total Crashes	PDO	Possible Injury Crashes	Minor Injury Crashes	Serious Injury Crashes	Fatal Crashes	EPDO (Severity)	Jurisdiction
Navarre - Coy to Walmart	31	17	11	3	0	0	2.76	Oregon
Secor - Corydon to Sylvania	36	22	8	6	0	0	2.69	Toledo
Jackman - Berdan to Central	53	35	5	13	0	0	2.69	Toledo
Sylvania - Bowen to Douglas	31	21	2	8	0	0	2.65	Toledo
Cherry - Franklin to Bancroft	51	32	10	9	0	0	2.65	Toledo
Central - Secor to Douglas	97	64	12	21	0	0	2.63	Toledo
Secor - Alexis to McGregor	44	36	2	5	1	0	2.62	Toledo
Talmadge - Mall Driveway to Monroe	49	39	4	5	1	0	2.59	Toledo
Fremont - I-75 NB to Carronade	55	41	10	3	1	0	2.59	Perrysburg
Detroit - Nebraska to Dorr	47	31	8	8	0	0	2.53	Toledo
Alexis - Eliot to Whiteford	42	28	8	6	0	0	2.45	Sylvania
Lewis - Alexis to Laskey	66	46	8	12	0	0	2.43	Toledo
Holland-Sylvania - Angola to Springfield Commons	43	29	8	6	0	0	2.41	Toledo
Tremainsville - Alexis to Douglas	46	34	1	11	0	0	2.40	Toledo
Central - Executive to Secor	44	33	1	10	0	0	2.34	Toledo
Central - Lagrange to Stickney	41	30	3	8	0	0	2.33	Toledo
Monroe - Mall Entrance to Harvest	55	39	8	8	0	0	2.31	Toledo
Sylvania - Jackman to Watson	56	41	5	10	0	0	2.30	Toledo
Byrne - Hill to Airport	63	46	6	11	0	0	2.30	Toledo
Glendale - Eastgate to Byrne	39	28	5	6	0	0	2.29	Toledo
Reynolds - Airport to Glendale	52	38	5	9	0	0	2.29	Toledo
Monroe - Main to Harroun	40	27	10	3	0	0	2.28	Sylvania
Harroun - Monroe to Main	34	25	4	5	0	0	2.22	Sylvania
Sylvania - Whiteford to Talmadge	47	36	3	8	0	0	2.16	Toledo
Lewis - Eleanor to Sylvania	33	25	3	5	0	0	2.15	Toledo
Ottawa River & 108th - Suder to Summit	32	24	4	4	0	0	2.12	Toledo
Glendale - Detroit to Anthony Wayne Trail	33	26	1	6	0	0	2.11	Toledo
Bancroft - University to Parkside	49	37	6	6	0	0	2.10	Toledo
Collingwood - Bancroft to Monroe	32	25	2	5	0	0	2.08	Toledo
Secor - Central to Kenwood	56	42	9	5	0	0	2.05	Toledo
Central - Cherry to Lagrange	37	29	3	5	0	0	2.03	Toledo
Dixie - I-475 EB to I-475 WB	37	28	6	3	0	0	2.01	Perrysburg
Dixie - Levis Commons to Roachton	31	24	4	3	0	0	1.98	Perrysburg
Monroe - Best Buy Driveway to I-475 EB Ramp	32	26	1	5	0	0	1.97	Toledo
Secor - I-475 EB Ramps to Executive	82	65	7	10	0	0	1.97	Toledo
McCord - Sylvania to Central	30	23	5	2	0	0	1.94	Sylvania Twp
Central - Talmadge to Executive	34	28	4	2	0	0	1.73	Toledo
Glendale - Bensch to Detroit	34	29	2	3	0	0	1.69	Toledo
Anthony Wayne Trail - Ford to Conant	30	27	2	1	0	0	1.41	Maumee



# **Appendix C: Complete Listing Of All Intersections Studied For This Report Sorted By Total Crashes**

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Complete Listing of All Intersections Studied For This Report Sorted By Total Crashes

Location	Total Crashes	Jurisdiction
Airport@Byrne	232	Toledo
Central@Secor	184	Toledo
Berdan@Cherry@Detroit	182	Toledo
Central@McCord	160	Sylvania Twp
Monroe@Secor	153	Toledo
Douglas@Laskey@Tremainsville	142	Toledo
Sylvania@Talmadge	141	Toledo
Jackman@Sylvania@Tremainsville	138	Toledo
Airport@Reynolds	135	Toledo
Alexis@Lewis	133	Toledo
Byrne@Hill	132	Toledo
Laskey @Secor	129	Toledo
Anthony Wayne Trail@Western	127	Toledo
Executive@Secor	122	Toledo
Monroe@Talmadge	118	Toledo
Lewis@Phillips@Sylvania	116	Toledo
Hill@Reynolds	115	Toledo
Anthony Wayne Trail@South	109	Toledo
Secor@Sylvania	107	Toledo
Byrne@Glendale	104	Toledo
Central@Holland-Sylvania	103	Sylvania Twp
Holland-Sylvania@Sylvania	98	Sylvania Twp
Corey@Sylvania@Whiteford	97	Toledo
Heatherdowns@Reynolds	97	Toledo
Holland-Sylvania@Sylvania	97	Toledo
Douglas@Monroe	95	Toledo
Oak@Woodville	93	Toledo
Dorr@Douglas@Westwood	92	Toledo
Byrne@Dorr	91	Toledo
Dorr@Reynolds	90	Toledo
Alexis@Telegraph	87	Toledo
Coy@Navarre	85	Oregon
Jackman@Laskey	82	Toledo
Douglas@Sylvania	82	Toledo
Arlington@Byrne	81	Toledo
Alexis@Secor	79	Toledo
Detroit@Lint	78	Toledo
Broadway@Summit	78	Toledo
Detroit@Monroe	78	Toledo
Central@Talmadge	74	Toledo
Dorr@Secor	72	Toledo
Alexis@Douglas	72	Toledo
Central@Douglas	71	Toledo
Bancroft@Holland-Sylvania	71	Toledo
Monroe@Sylvania	71	Toledo

Complete Listing of All Intersections Studied For This Report Sorted By Total Crashes

Location	Total Crashes	Jurisdiction
Navarre@Wheeling	69	Oregon
Alexis@Jackman	69	Toledo
Cherry@Summit	69	Toledo
Airport@Detroit@Fearing	68	Toledo
Angola@Holland-Sylvania	66	Toledo
McCord@Sylvania	66	Sylvania
Central@King	66	Sylvania Twp
Anthony Wayne Trail@Monclova	66	Maumee
Glendale@Reynolds@Southwyck North	66	Toledo
Dorr@Holland-Sylvania	65	Toledo
Sterns@Secor	65	Bedford Twp
I-75 Ramps@Ottawa River@Suder	64	Toledo
Alexis@Benore@Enterprise	63	Toledo
Dixie @ Eckel Junction	63	Perrysburg
I-475 WB Ramps@Secor	63	Toledo
Laskey@Jamieson	61	Toledo
Michigan@Washington	61	Toledo
I-475 EB Ramps@Secor	61	Toledo
Anthony Wayne Trail@Conant	61	Maumee
Broadway@South	60	Toledo
Hill@Holland-Sylvania	60	Toledo
Gypsy Lane @ Main	60	Bowling Green
Bancroft@Indian@Secor	59	Toledo
Bancroft@Cherry	59	Toledo
Fremont @ I-75 NB	59	Perrysburg
Main @ Wooster	58	Bowling Green
Detroit@Dorr	57	Toledo
Detroit@Laskey@Telegraph	57	Toledo
Dorr@Parkside	57	Toledo
Bancroft@Detroit	57	Toledo
Heatherdowns@Perrysburg-Holland	57	Toledo
Cherry@Manhattan	57	Toledo
Kenwood@Secor	57	Toledo
Detroit@South	55	Toledo
Central@Detroit	55	Toledo
Central@Cherry	55	Toledo
Anthony Wayne Trail@Ford	55	Maumee
Arlington@Detroit	54	Toledo
Fremont @ I-75 SB	54	Perrysburg
Dussel@Reynolds	54	Maumee
Jackman@Lewis	53	Toledo
Acres@I-75 Ramps@Monroe	53	Sylvania
Anthony Wayne Trail@Glendale	53	Toledo
Detroit@Glendale	53	Toledo
Monroe@Whiteford	52	Sylvania Twp

Complete Listing of All Intersections Studied For This Report Sorted By Total Crashes

Location	Total Crashes	Jurisdiction
Bancroft@Collingwood	52	Toledo
Laskey@Talmadge	52	Toledo
Conant@Holland@Chesterfield	52	Maumee
Alexis@Hagman	52	Toledo
Anthony Wayne Trail@City Park@Emerald	51	Toledo
Bancroft@Reynolds	51	Toledo
Broadway@Clayton	50	Toledo
Harroun@Monroe	50	Sylvania
Central@Monroe	49	Toledo
Detroit@Phillips	49	Toledo
I-75 WB Ramps@Phillips	49	Toledo
Monroe@Upton@Christie	48	Toledo
Erie@Washington	48	Toledo
Sylvania@Upton	48	Toledo
Cherry@Erie	48	Toledo
Erie@Monroe	47	Toledo
Eleanor@Lewis	46	Toledo
Manhattan@Stickney	46	Toledo
Alexis@Detroit	46	Toledo
Conant@Illinois@Indiana	46	Maumee
Berdan@Upton	46	Toledo
Byrne@Heatherdowns	46	Toledo
I-75 EB Ramps@Phillips	46	Toledo
Michigan@Monroe	46	Toledo
Craig Bridge@Front	45	Toledo
Eleanor@Jackman	45	Toledo
Angola West@Reynolds	45	Toledo
SR 795 @ Oregon	45	Perrysburg Twp
Cherry@Greenbelt@Spielbusch	45	Toledo
Fremont @ West Boundary	45	Perrysburg
Adams@Erie	45	Toledo
Central@Upton	44	Toledo
Fallen Timbers@Russell	44	Maumee
Monroe@US23 SB Ramps	44	Sylvania
Collingwood@Dorr	44	Toledo
Talmadge@Mall Driveway	44	Toledo
Anthony Wayne Trail@Key	43	Maumee
Anthony Wayne Trail@Michigan	43	Maumee
Bancroft@Franklin	43	Toledo
Detroit@I-75 SB Ramps	43	Toledo
Main@Monroe	43	Sylvania
I-475 Exit Ramp@Talmadge	42	Toledo
Front@Main	42	Toledo
Main @ Poe	42	Bowling Green
Anthony Wayne Trail@Gibbs	42	Maumee

Complete Listing of All Intersections Studied For This Report Sorted By Total Crashes

Location	Total Crashes	Jurisdiction
Lemoyne @ Woodville	42	Northwood
Sylvania@Willys	41	Toledo
Berdan@Douglas	41	Toledo
Collingwood@I-75 SB Off Ramp	41	Toledo
Dixie @ Levis Commons @ Jefferson	41	Perrysburg
Oregon @ Wales	41	Northwood
Dixie @ Roachton	40	Perrysburg
Holland-Sylvania@Perrysburg-Holland	40	Toledo
Dorr@Richards	40	Toledo
Central@Reynolds	40	Toledo
Central@Reynolds	40	Sylvania Twp
Dussel@Holland	39	Maumee
Nebraska@Westwood	39	Toledo
Haverhill@Phillips	39	Toledo
Acres@Alexis	39	Sylvania
Main @ Napoleon	39	Bowling Green
Miami@Fasset	39	Toledo
Detroit@Nebraska	38	Toledo
Dixie @ I-475 WB Ramp	38	Perrysburg
Alexis@Talmadge	37	Toledo
Isaac@Navarre	37	Oregon
Central@Lagrange	37	Toledo
Central@Promedica	37	Toledo
Broadway@Newton	37	Toledo
Cass@Heaherdowns	36	Toledo
Byrne@Nebraska	36	Toledo
Crossroads@Fremont@Thompson	36	Rossford
Detroit@Sylvania	36	Toledo
I-280 NB Ramps@Navarre	36	Oregon
Berdan@Jackman	36	Toledo
Alexis@Whiteford	36	Sylvania Twp
Monroe@Statesville@Nantucket	36	Toledo
Alexis@Benore	36	Toledo
Erie@Jefferson	36	Toledo
Collingwood@Monroe	36	Toledo
Anthony Wayne Trail@Harvard@Woodsdale	36	Toledo
Eastgate@Glendale	36	Toledo
Central@Central Park	36	Sylvania Twp
Lagrange@Manhattan	35	Toledo
Navarre@White	35	Toledo
Bancroft@Upton	35	Toledo
Alexis@Whiteford	35	Sylvania
Sterns@Lewis	35	Bedford Twp
Alexis@Bennett	35	Toledo
Lafayette@Michigan	35	Toledo

Complete Listing of All Intersections Studied For This Report Sorted By Total Crashes

Location	Total Crashes	Jurisdiction
Broadway@Western	35	Toledo
Dussel@Ford	35	Maumee
Lewis@Smith	34	Bedford Twp
East Broadway@Nevada	34	Toledo
Reynolds@South	34	Toledo
Benore@Shoreland@Suder	34	Toledo
East Broadway@Navarre	34	Toledo
Starr@Wheeling	34	Oregon
Douglas@I-475 On Ramp	34	Toledo
South Expressway@Stickney	34	Toledo
Anthony Wayne Trail@Detroit	34	Toledo
Douglas@I-475 Off Ramp	34	Toledo
Auburn@Monroe	33	Toledo
Bennett@Laskey	33	Toledo
Delaware@Detroit	33	Toledo
Central@Jackman	33	Toledo
Dussel@Arrowhead	33	Maumee
Centennial@Central	33	Sylvania Twp
East Broadway@Starr	32	Toledo
Nevada@Woodville	32	Toledo
Buck @ Glenwood @ 3rd	32	Perrysburg Twp
Secor@Home Depot Driveway	32	Toledo
Central@Wildwood Park Entrance@Exmoor	32	Sylvania Twp
Anthony Wayne Trail@Detroit	32	Maumee
Libbey @ SR420	32	Lake Twp
Heatherdowns@Key	31	Toledo
Navarre@Oak	31	Toledo
Airport@Bernath	31	Toledo
Reynolds@Brownstone	31	Toledo
Central@Collingwood	31	Toledo
Bancroft@Monroe	31	Toledo
Monroe@Mall Entrance	31	Toledo
Fremont @ Oakmead	30	Perrysburg Twp
Carronade @ Fremont	30	Perrysburg
Alexis@Tetherwood	30	Toledo
Monroe@Best Buy Driveway	30	Toledo
North Expressway@Stickney	30	Toledo
Woodville @ I-280 NB Ramps @ Wales	30	Northwood
Harvest@Monroe	30	Toledo
Ashland@Bancroft	30	Toledo
Airport@South	30	Toledo
Central@Corey	29	Toledo
Broadway@Summit@Knapp	29	Toledo
I-280 SB Ramps@Navarre	29	Oregon
Airport@Wenz	29	Toledo

Complete Listing of All Intersections Studied For This Report Sorted By Total Crashes

Location	Total Crashes	Jurisdiction
1st@Oak	29	Toledo
Conant@Dudley	29	Maumee
Jefferson@Summit	28	Toledo
Craig Bridge@Summit	28	Toledo
SR 795 @ NB I-74 Ramp	28	Rossford
Promedica@Upton	28	Toledo
Monroe@Kroger@Memorial Cemetary	28	Sylvania
Navarre@Woodville	28	Toledo
Eastgate@Heatherdowns	28	Toledo
Central@Meijer	27	Sylvania Twp
17th@Monroe	27	Toledo
Indiana @ West Boundary	27	Perrysburg
Dorr@Upton@Crosswell	27	Toledo
Monroe@Summit	27	Toledo
Holland-Sylvania@Walmart Driveway	27	Sylvania Twp
Dorr@Towerview	27	Toledo
Sylvania@Bowen	27	Toledo
SR 795 @ Lime City	26	Rossford
Airport@Angola	26	Toledo
Laskey@Monroe	26	Toledo
Sterns@US23 NB Ramps	26	Whiteford Twp
Central@Jeep@Albion	26	Toledo
I-475 Entrance Ramp@Talmadge	26	Toledo
Secor@Smith	26	Bedford Twp
Hawley@Western@Curtis	26	Toledo
Clayton@Summit	26	Toledo
Hawley@Nebraska	26	Toledo
Douglas@University Hills	26	Toledo
Woodville @ Wheeling	26	Northwood
King@Sylvania	26	Sylvania
Douglas@Kenwood	26	Toledo
Bancroft@University Hills	26	Toledo
Fremont@Sandusky@South Boundary	26	Perrysburg
Glendale@Bensch	25	Toledo
Alexis@Tremainsville	25	Toledo
Brint@Main	25	Sylvania
Angola East@Reynolds	25	Toledo
Secor@Corydon	25	Toledo
Fremont @ Simmons	25	Rossford
Dixie @ I-475 EB Ramp	25	Perrysburg
Consaul@Front	25	Toledo
Collingwood@Erie@Newton	25	Toledo
Conant@Wayne	25	Maumee
Navarre@Navarre Shopping Center	24	Oregon
East Broadway@Woodville	24	Toledo

Complete Listing of All Intersections Studied For This Report Sorted By Total Crashes

Location	Total Crashes	Jurisdiction
Cherry@Huron	24	Toledo
SR 795 @ Glenwood	24	Perrysburg Twp
Sylvania@Watson	24	Toledo
Erie@Madison	24	Toledo
Anthony Wayne Trail@White	24	Maumee
Dixie @ South Boundary	24	Perrysburg
South@Woodsdale	23	Toledo
Central@Fairbanks	23	Sylvania Twp
Dixie @ Craig	23	Perrysburg
Reynolds@Southwyck South	23	Toledo
Wales @ I-75 SB Ramp	23	Rossford
Glendale@MUOT@Charmaine	22	Toledo
Chrysler@Stickney	22	Toledo
Varland@Woodville	22	Toledo
Ottawa@Upton	22	Toledo
Hill@Richards	22	Toledo
Harvest@Sylvania	22	Toledo
Sylvania@Harvest	22	Toledo
Jackman@Smith	22	Bedford Twp
North Expressway@Polish Village Overpass	22	Toledo
Central@Executive	21	Toledo
Secor@Whiteford Center	21	Toledo
Nebraska@Parkside	21	Toledo
Greenbelt@Lagrange	21	Toledo
Navarre@Walmart	21	Oregon
Secor@College	21	Toledo
Madison@Michigan	21	Toledo
Madison@Summit	20	Toledo
Bancroft@Ottawa@Parkside	20	Toledo
Brint@Centennial	20	Sylvania Twp
Buck @ I-75 NB Ramp	20	Perrysburg Twp
Huron@Monroe	20	Toledo
Jefferson@Michigan	20	Toledo
Conant@John	20	Maumee





# **Appendix D: Complete Listing Of All Segments Studied For This Report Sorted By Total Crashes**

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Complete Listing of All Segments Studied For This Report Sorted By Total Crashes

Location	Total Crashes	Jurisdiction
Airport - Byrne to South	155	Toledo
Douglas - Sylvania to Laskey	105	Toledo
Airport & Western - Detroit to Hawley	99	Toledo
Central - Secor to Douglas	97	Toledo
Secor - I-475 EB Ramps to Executive	82	Toledo
Alexis - Jackman to Lewis	81	Toledo
Detroit - Dorr to Bancroft	80	Toledo
Douglas - I-475 WB Ramps to Sylvania	79	Toledo
Jackman - Eleanor to Sylvania	73	Toledo
Arlington & Spencer - Detroit to South	72	Toledo
Laskey - Secor to Douglas	70	Toledo
Sylvania - Secor to Bowen	68	Toledo
Lewis - Alexis to Laskey	66	Toledo
Fearing - Hill to Airport	64	Toledo
Starr - East Broadway to Dearborn	64	Toledo
Monroe - Statesville to Talmadge	64	Toledo
Sylvania - Talmadge to Harvest	64	Toledo
Laskey - Douglas to Jamieson	63	Toledo
Byrne - Hill to Airport	63	Toledo
Dorr - Reynolds to Richards	62	Toledo
Alexis - Tremainsville to Douglas	60	Toledo
Navarre - Navarre Shopping Center to Coy	59	Oregon
Monroe - I-475 EB Ramp to Douglas	59	Toledo
Secor - Laskey to Corydon	56	Toledo
Detroit - Laskey to Lint	56	Toledo
Sylvania - Jackman to Watson	56	Toledo
Secor - Central to Kenwood	56	Toledo
Fremont - I-75 NB to Carronade	55	Perrysburg
Monroe - Mall Entrance to Harvest	55	Toledo
Broadway - Shadowlawn to South	53	Toledo
Jackman - Berdan to Central	53	Toledo
Detroit - Delaware to Central	52	Toledo
Lagrange - Central to Sherman	52	Toledo
Reynolds - Airport to Glendale	52	Toledo
Cherry - Franklin to Bancroft	51	Toledo
Alexis - Lewis to Bennett	50	Toledo
South - Woodsdale to Spencer	50	Toledo
Navarre - Isaac to Navarre Shopping Center	50	Oregon
Collingwood - Central to Ashland	50	Toledo
Sylvania - Holland-Sylvania to Corey	49	Sylvania Twp
Manhattan - Lagrange to Stickney	49	Toledo
Talmadge - Mall Driveway to Monroe	49	Toledo
Bancroft - University to Parkside	49	Toledo
Main - Front to Starr	48	Toledo
Lagrange - Manhattan to Central	48	Toledo

Complete Listing of All Segments Studied For This Report Sorted By Total Crashes

Location	Total Crashes	Jurisdiction
Airport - South to Detroit	47	Toledo
Detroit - Nebraska to Dorr	47	Toledo
Sylvania - Whiteford to Talmadge	47	Toledo
Bancroft - Upton to Auburn	46	Toledo
Summit - Shoreland to 108th	46	Toledo
Tremainsville - Alexis to Douglas	46	Toledo
Sylvania - Douglas to Upton	45	Toledo
Alexis - Douglas to Tetherwood	44	Toledo
Secor - Alexis to McGregor	44	Toledo
Central - Executive to Secor	44	Toledo
Fearing - Detroit to Hill	43	Toledo
South - Anthony Wayne Trail to Broadway	43	Toledo
Holland-Sylvania - Angola to Springfield Commons	43	Toledo
Alexis - Eliot to Whiteford	42	Sylvania
Alexis - Talmadge to Harvest	41	Toledo
Central - Lagrange to Stickney	41	Toledo
Matzinger & Lint - Detroit to Stickney	40	Toledo
Reynolds - Bancroft to Dorr	40	Toledo
Holland-Sylvania - Springfield Commons to Airport	40	Toledo
Arlington - Byrne to Detroit	40	Toledo
Monroe - Main to Harroun	40	Sylvania
Airport - Wenz to Angola	39	Toledo
Alexis - Bennett to Telegraph	39	Toledo
Glendale - Byrne to Muot	39	Toledo
Glendale - Eastgate to Byrne	39	Toledo
Hill - Reynolds to Wenz	38	Toledo
Hill - Byrne to Westwood	38	Toledo
Clayton & Woodville - Broadway to Oak	38	Toledo
Monroe - Upton to Auburn	37	Toledo
Central - Cherry to Lagrange	37	Toledo
Dixie - I-475 EB to I-475 WB	37	Perrysburg
Tremainsville - Douglas to Upton	36	Toledo
Reynolds - E. Angola to Airport	36	Toledo
Alexis - Harvest to Secor	36	Toledo
Conant - Calvary Church to Illinois	36	Maumee
Secor - Corydon to Sylvania	36	Toledo
Bancroft - Secor to University	35	Toledo
Dorr - Holland-Sylvania to Reynolds	35	Toledo
Miami & First - Oak to Fassett	35	Toledo
Byrne - Dorr to Nebraska	35	Toledo
South - Broadway to I-75 SB Ramps	35	Toledo
East Broadway - Stillman to Oakdale	35	Toledo
King - Sylvania to Central	35	Sylvania
Nebraska - Hawley to Collingwood	34	Toledo
Bancroft - McCord to Holland-Sylvania	34	Sylvania Twp

Complete Listing of All Segments Studied For This Report Sorted By Total Crashes

Location	Total Crashes	Jurisdiction
Reynolds - Dorr to Nebraska	34	Toledo
Douglas - Laskey to Alexis	34	Toledo
Airport - Bernath to Reynolds	34	Toledo
Harroun - Monroe to Main	34	Sylvania
Central - Talmadge to Executive	34	Toledo
Glendale - Bensch to Detroit	34	Toledo
Hill - Richards to Byrne	33	Toledo
Holland-Sylvania - Airport to Perrysburg-Holland	33	Toledo
Nebraska - Detroit to Hawley	33	Toledo
Holland-Sylvania - Sylvania to Central	33	Sylvania Twp
Lewis - Eleanor to Sylvania	33	Toledo
Glendale - Detroit to Anthony Wayne Trail	33	Toledo
South - Spencer to Anthony Wayne Trail	32	Toledo
Cherry - Summit to Erie	32	Toledo
Dorr - Secor to Towerview	32	Toledo
Stickney & Sherman - Lagrange to Central	32	Toledo
Central - Jackman to I-75 NB Ramp	32	Toledo
Dorr - Douglas to Parkside	32	Toledo
Ottawa River & 108th - Suder to Summit	32	Toledo
Collingwood - Bancroft to Monroe	32	Toledo
Monroe - Best Buy Driveway to I-475 EB Ramp	32	Toledo
Sylvania - Watson to Willys	31	Toledo
Bancroft - I-75 NB Ramps to Collingwood	31	Toledo
Central - Corey to Talmadge	31	Toledo
Detroit - Arlington to South	31	Toledo
Navarre - Coy to Walmart	31	Oregon
Sylvania - Bowen to Douglas	31	Toledo
Dixie - Levis Commons to Roachton	31	Perrysburg
Laskey - Jackman to Lewis	30	Toledo
Lagrange - Greenbelt to Summit	30	Toledo
Broadway - Western to Logan	30	Toledo
Jackman - Laskey to Eleanor	30	Toledo
Westwood - Dorr to Nebraska	30	Toledo
McCord - Sylvania to Central	30	Sylvania Twp
Anthony Wayne Trail - Ford to Conant	30	Maumee

