August 2025

MICHIGAN OHSP Office of Highway Safety Planning

2024

Michigan Traffic Crash Facts

MTCF Michigan Traffic Crash Facts

Reporting Criteria

Please pay particular attention to the wording when interpreting the three levels of data gathered for this report.

Crash
The Crash Level analyzes data related to crash events and returns one result per crash.

Examples: Time, weather, and location.

Units
The Units Level analyzes the experience of the units in the crash and returns one result per vehicle, driver, pedestrian, bicyclist, or train.

Examples: Vehicle type, driver condition, and unit events.

People
The People Level analyzes the experience of the people involved in the crash and returns one result per occupant/person/party.

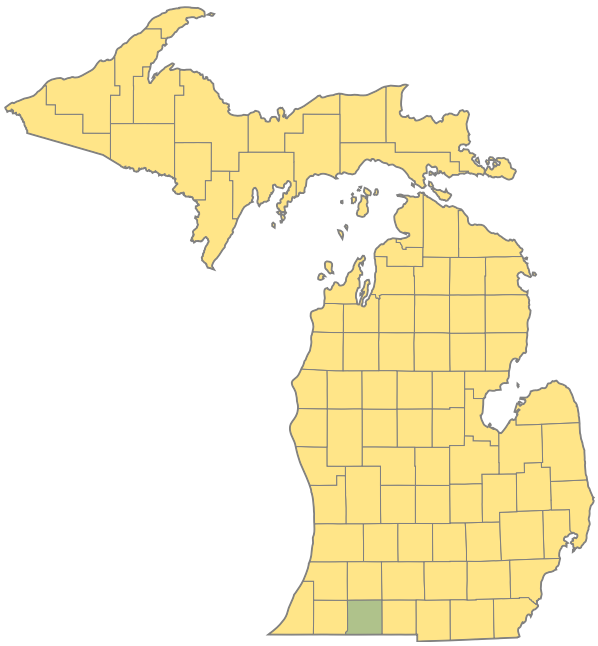
Examples: Age, injury severity, and seat belt or helmet use.

KABCO Injury Indicator:
K = Killed
A = Suspected Serious Injury
B = Suspected Minor Injury
C = Possible Injury
O = No Injury
Property Damage Only (PDO)

M | UMTRI

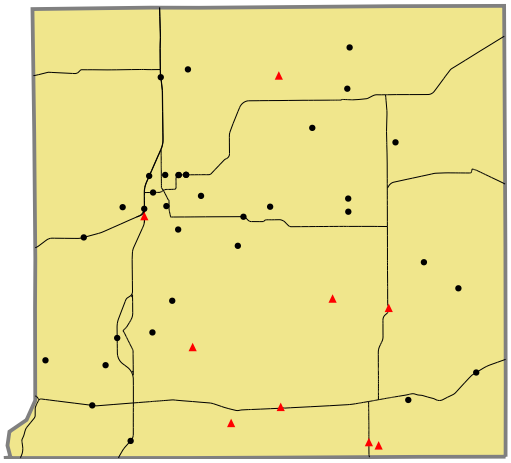
St. Joseph County

2024 Traffic Crash Data & 2020-2024 5-Year Trends



Sources:
The crashes in this report occurred on public roadways in Michigan and resulted in injuries, fatalities, or property damage (with $1,000 as a reporting threshold). The information was gathered from Michigan Traffic Crash Report Forms (UD-10) submitted by local police departments, sheriff's offices, and the Michigan State Police. Other related information was obtained from the departments of Transportation, State, and Community Health.

St. Joseph County



Crashes by most severe injury (mapped/actual)
▲ K - Fatal (9/9)
● A - Suspected Serious (35/35)

2024 - Crashes and Injury by Month

Month	Crashes				People	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	172	1	19	152	1	27
February	86	1	11	74	1	17
March	124	1	22	101	1	25
April	112	0	28	84	0	37
May	126	1	23	102	2	37
June	132	0	29	103	0	46
July	111	0	21	90	0	27
August	129	2	24	103	2	42
September	115	0	17	98	0	21
October	137	0	25	112	0	26
November	186	1	30	155	2	41
December	136	2	27	107	2	36
Total	**1,566**	**9**	**276**	**1,281**	**11**	**382**

2024 - Driver Statistics

Age Group	St. Joseph County			Driver Rates	
	2024 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	12,759	253	6	4.7	237.2
16 - 17	1,864	1,068	73	391.6	683.5
18 - 24	4,831	4,268	341	705.9	799.0
25 - 44	14,790	12,950	844	570.7	651.7
45 - 64	14,773	13,222	591	400.1	447.0
65 +	12,154	12,178	265	218.0	217.6
Unknown	0	0	119	- -	- -
Total	**61,171**	**43,939**	**2,239**	**366.0**	**509.6**

2024 - Vehicles in Crashes

Vehicle Type	Motor Vehicles		Fatal Crashes		Injury Crashes	PDO Crashes
	Number of Vehicles	% of Total	Number	% of Total	Number	Number
Passenger Car, SUV, Van	1,632	72.9	11	68.8	294	1,327
Motor Home	2	0.1	0	0.0	0	2
Pickup Truck	407	18.2	3	18.8	85	319
Small Truck Under 10,000 lbs. GVWR	20	0.9	0	0.0	3	17
Motorcycle	37	1.7	1	6.3	30	6
Moped/Goped	4	0.2	0	0.0	3	1
Go-Cart/Golf Cart	0	0.0	0	0.0	0	0
Snowmobile	0	0.0	0	0.0	0	0
Off-Road Vehicle (ORV)/All-Terrain Vehicle (ATV)	1	0.0	0	0.0	1	0
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	8	0.4	0	0.0	1	7
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	86	3.8	1	6.3	8	77
Uncoded & Errors	42	1.9	0	0.0	4	38
Total	**2,239**	**100.0**	**16**	**100.0**	**429**	**1,794**

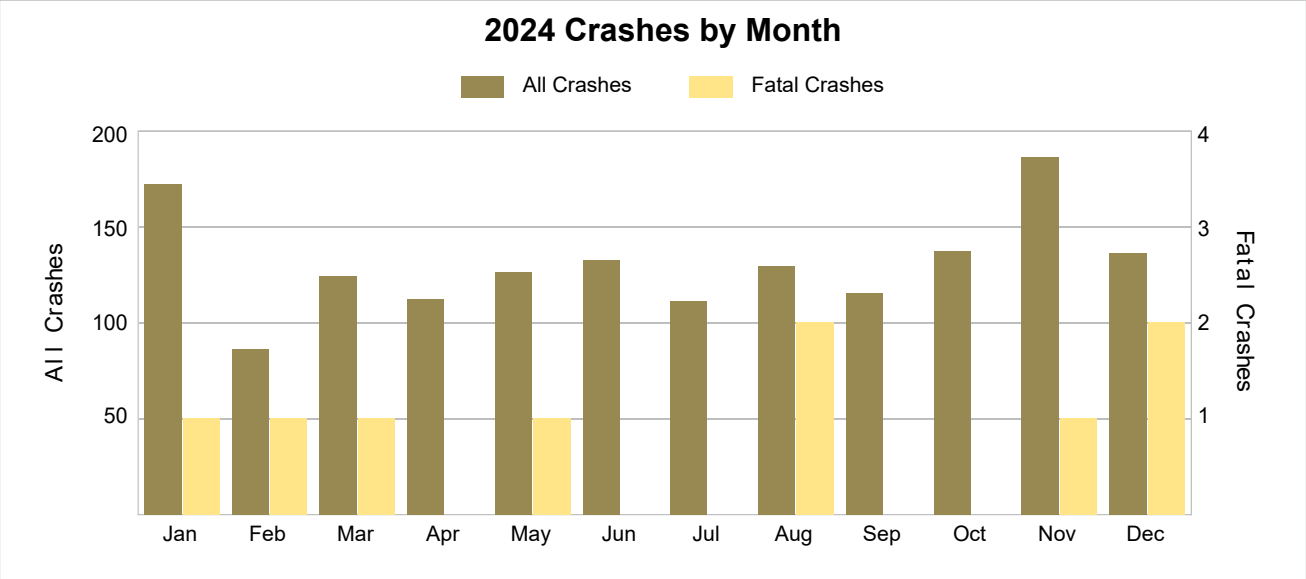
St. Joseph County (continued)

5-Year Trend - Crashes by Month

Month	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	148	3	155	0	167	0	131	0	172	1
February	135	1	134	1	156	0	115	1	86	1
March	92	1	124	0	155	0	149	0	124	1
April	62	1	119	0	116	2	120	4	112	0
May	100	0	126	2	137	0	134	0	126	1
June	110	3	160	0	174	1	123	2	132	0
July	110	0	133	3	126	1	135	3	111	0
August	139	2	130	0	121	1	124	0	129	2
September	117	0	126	0	134	2	129	0	115	0
October	169	2	157	0	195	1	184	0	137	0
November	163	2	173	2	237	3	216	0	186	1
December	143	1	165	1	186	1	125	0	136	2
Total	**1,488**	**16**	**1,702**	**9**	**1,904**	**12**	**1,685**	**10**	**1,566**	**9**

5-Year Trend - Crashes by Day of Week

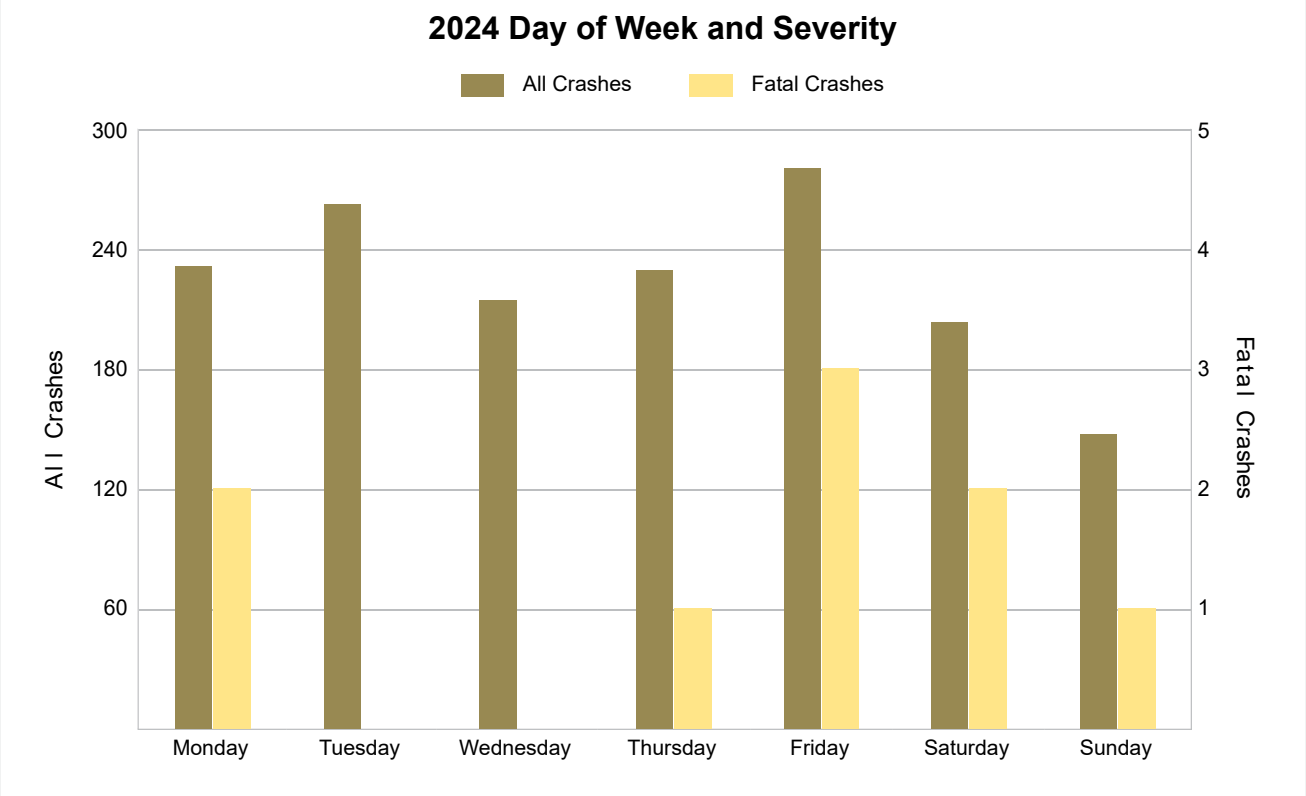
Day	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Monday	210	0	272	3	300	2	219	0	231	2
Tuesday	231	4	270	3	264	4	237	2	262	0
Wednesday	247	3	258	0	224	1	260	2	214	0
Thursday	203	2	216	1	288	2	243	0	229	1
Friday	252	3	268	2	354	2	318	3	280	3
Saturday	182	2	218	0	272	0	235	3	203	2
Sunday	163	2	200	0	202	1	173	0	147	1
Total	**1,488**	**16**	**1,702**	**9**	**1,904**	**12**	**1,685**	**10**	**1,566**	**9**



St. Joseph County (continued)

2024 - Crashes by Day of Week

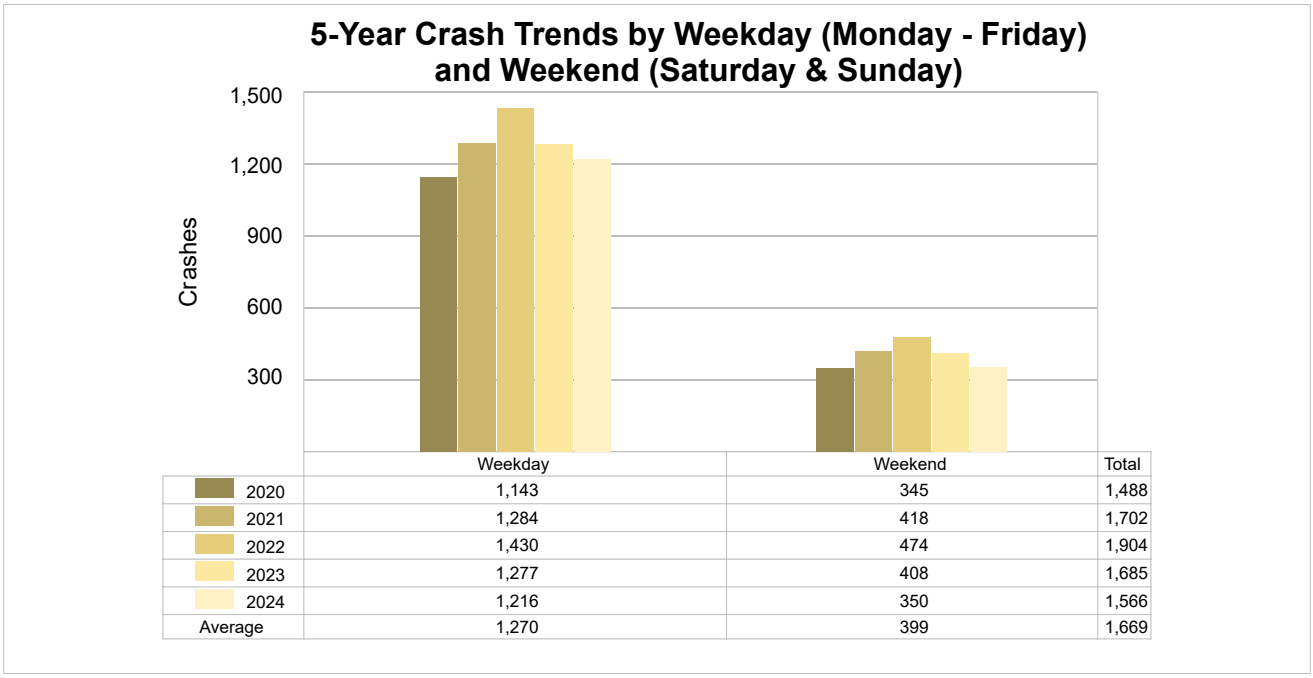
Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Fatal	% of Fatal	A	B	C	Number
Monday	231	14.8	2	22.2	5	14	17	193
Tuesday	262	16.7	0	0.0	5	9	24	224
Wednesday	214	13.7	0	0.0	4	12	21	177
Thursday	229	14.6	1	11.1	6	19	18	185
Friday	280	17.9	3	33.3	3	14	26	234
Saturday	203	13.0	2	22.2	8	16	23	154
Sunday	147	9.4	1	11.1	4	10	18	114
Total	**1,566**	**100.0**	**9**	**100.0**	**35**	**94**	**147**	**1,281**



St. Joseph County (continued)

5-Year Trend - Crashes by Weekday and Weekend

Portion of Week	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Weekday	1,143	12	1,284	9	1,430	11	1,277	7	1,216	6
Weekend	345	4	418	0	474	1	408	3	350	3
Total	**1,488**	**16**	**1,702**	**9**	**1,904**	**12**	**1,685**	**10**	**1,566**	**9**

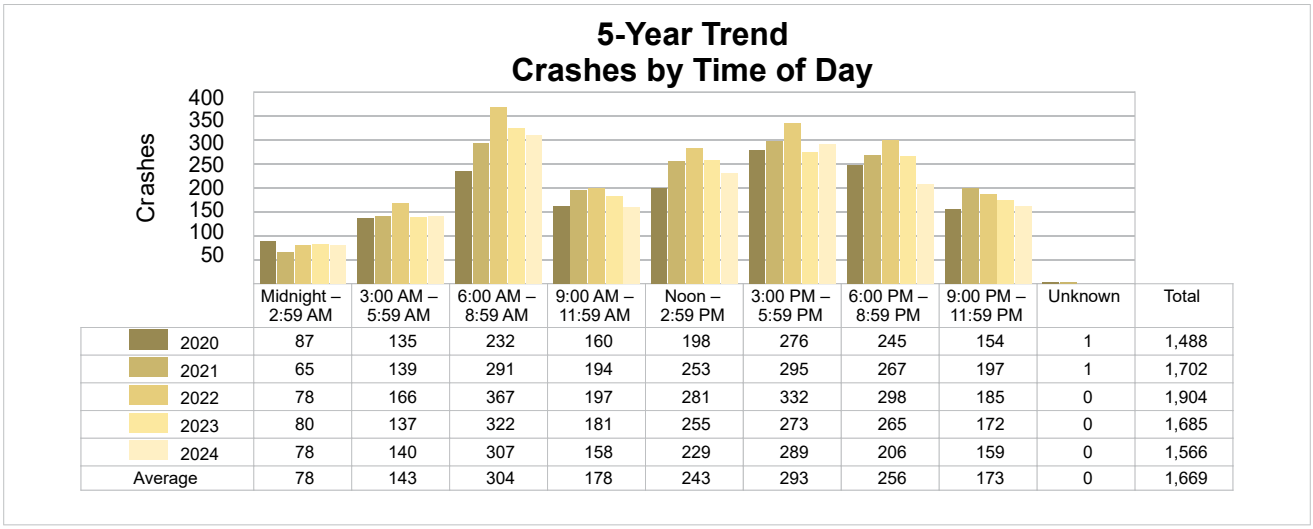


	Weekday	Weekend	Total
2020	1,143	345	1,488
2021	1,284	418	1,702
2022	1,430	474	1,904
2023	1,277	408	1,685
2024	1,216	350	1,566
Average	1,270	399	1,669

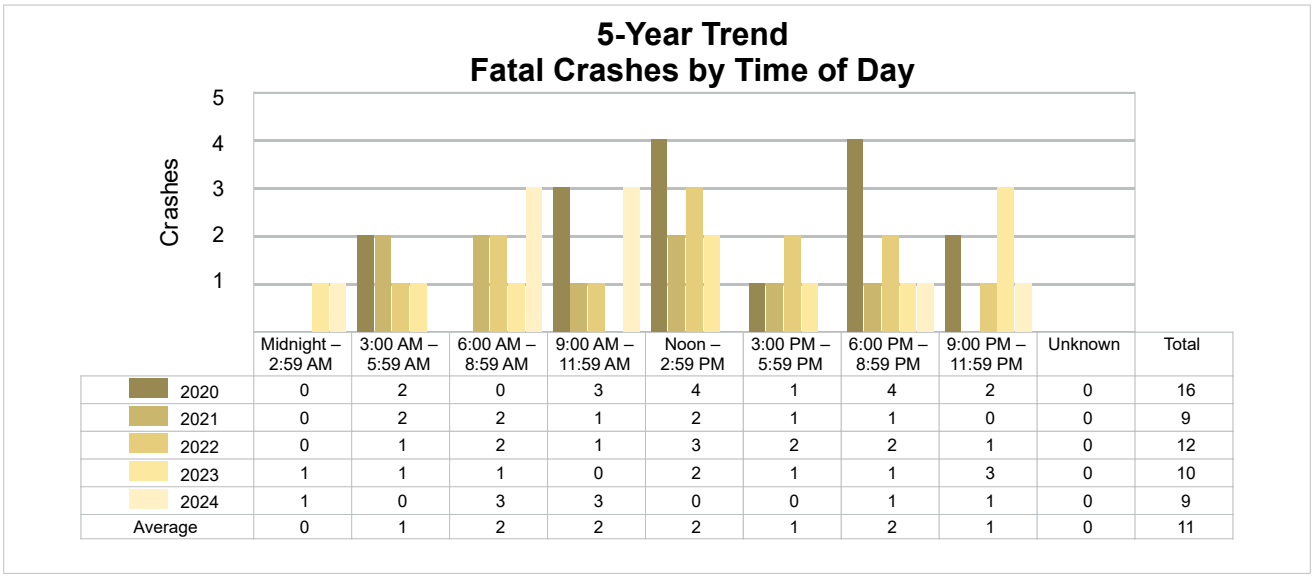
St. Joseph County (continued)

5-Year Trend - Crashes by Time of Day

Time of Day	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight – 2:59 AM	87	0	65	0	78	0	80	1	78	1
3:00 AM – 5:59 AM	135	2	139	2	166	1	137	1	140	0
6:00 AM – 8:59 AM	232	0	291	2	367	2	322	1	307	3
9:00 AM – 11:59 AM	160	3	194	1	197	1	181	0	158	3
Noon – 2:59 PM	198	4	253	2	281	3	255	2	229	0
3:00 PM – 5:59 PM	276	1	295	1	332	2	273	1	289	0
6:00 PM – 8:59 PM	245	4	267	1	298	2	265	1	206	1
9:00 PM – 11:59 PM	154	2	197	0	185	1	172	3	159	1
Unknown	1	0	1	0	0	0	0	0	0	0
Total	**1,488**	**16**	**1,702**	**9**	**1,904**	**12**	**1,685**	**10**	**1,566**	**9**



	Midnight – 2:59 AM	3:00 AM – 5:59 AM	6:00 AM – 8:59 AM	9:00 AM – 11:59 AM	Noon – 2:59 PM	3:00 PM – 5:59 PM	6:00 PM – 8:59 PM	9:00 PM – 11:59 PM	Unknown	Total
2020	87	135	232	160	198	276	245	154	1	1,488
2021	65	139	291	194	253	295	267	197	1	1,702
2022	78	166	367	197	281	332	298	185	0	1,904
2023	80	137	322	181	255	273	265	172	0	1,685
2024	78	140	307	158	229	289	206	159	0	1,566
Average	78	143	304	178	243	293	256	173	0	1,669

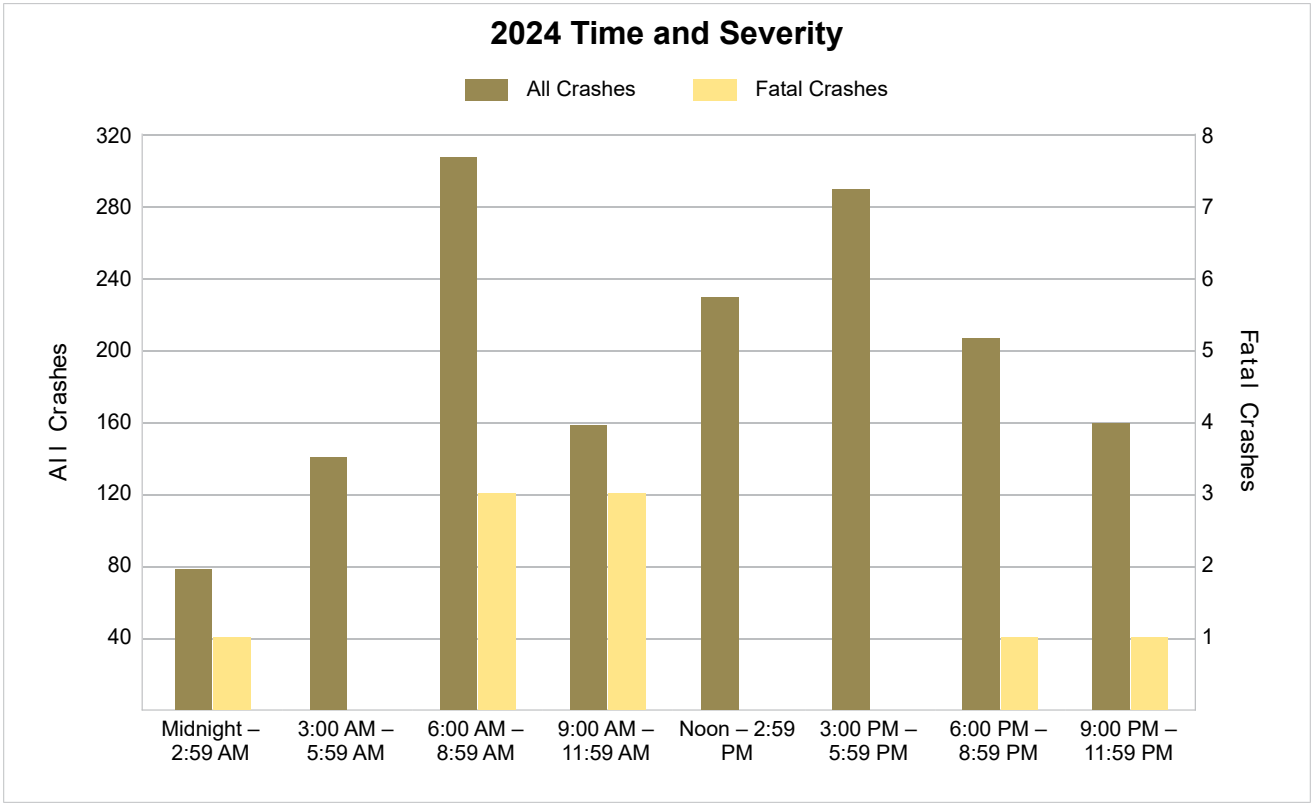


	Midnight – 2:59 AM	3:00 AM – 5:59 AM	6:00 AM – 8:59 AM	9:00 AM – 11:59 AM	Noon – 2:59 PM	3:00 PM – 5:59 PM	6:00 PM – 8:59 PM	9:00 PM – 11:59 PM	Unknown	Total
2020	0	2	0	3	4	1	4	2	0	16
2021	0	2	2	1	2	1	1	0	0	9
2022	0	1	2	1	3	2	2	1	0	12
2023	1	1	1	0	2	1	1	3	0	10
2024	1	0	3	3	0	0	1	1	0	9
Average	0	1	2	2	2	1	2	1	0	11

St. Joseph County (continued)

2024 - Time and Severity

Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight – 2:59 AM	78	5.0	1	11.1	4	7	9	57
3:00 AM – 5:59 AM	140	8.9	0	0.0	1	4	8	127
6:00 AM – 8:59 AM	307	19.6	3	33.3	6	9	18	271
9:00 AM – 11:59 AM	158	10.1	3	33.3	2	11	19	123
Noon – 2:59 PM	229	14.6	0	0.0	6	13	30	180
3:00 PM – 5:59 PM	289	18.5	0	0.0	9	20	35	225
6:00 PM – 8:59 PM	206	13.2	1	11.1	4	18	13	170
9:00 PM – 11:59 PM	159	10.2	1	11.1	3	12	15	128
Unknown	0	0.0	0	0.0	0	0	0	0
Total	**1,566**	**100.0**	**9**	**100.0**	**35**	**94**	**147**	**1,281**

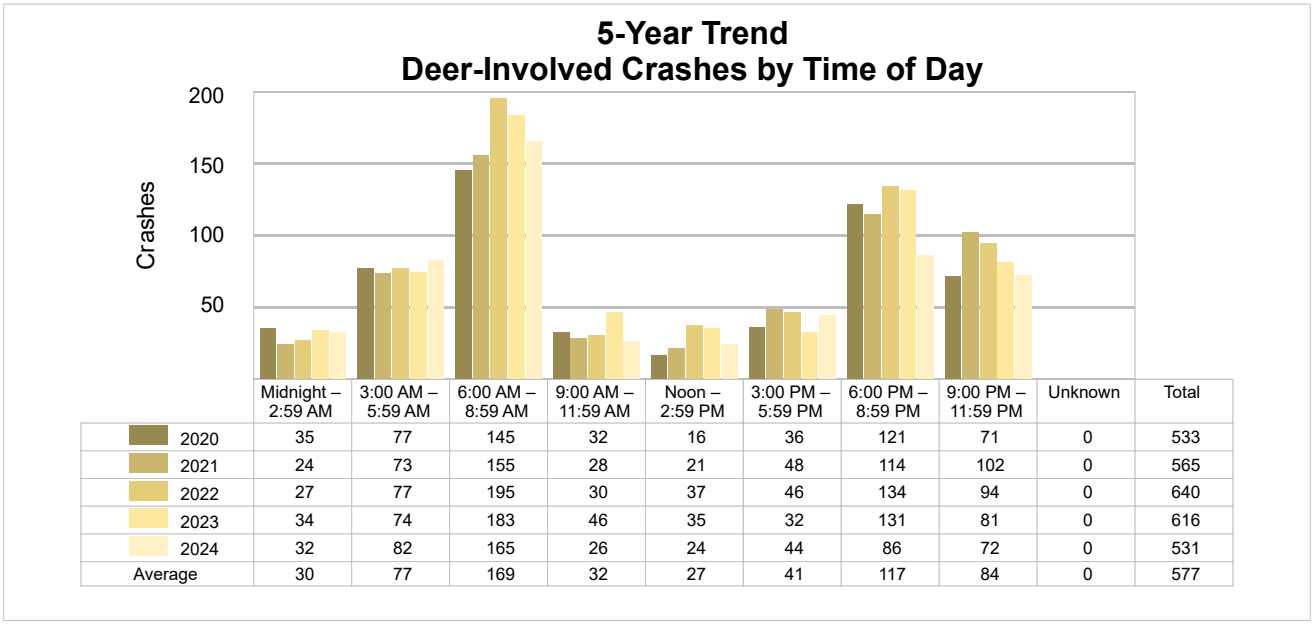


St. Joseph County (continued)

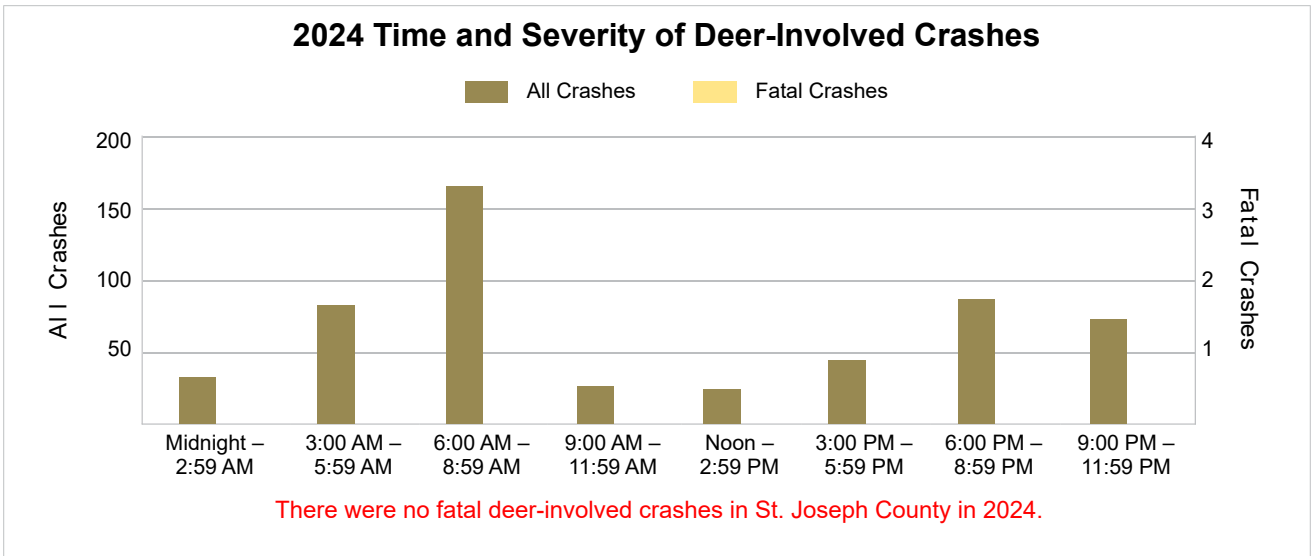
5-Year Trend - Deer-Involved Crashes by Time of Day

Time of Day	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight – 2:59 AM	35	0	24	0	27	0	34	0	32	0
3:00 AM – 5:59 AM	77	0	73	0	77	0	74	0	82	0
6:00 AM – 8:59 AM	145 †	0	155 †	0	195 †	0	183 †	0	165 †	0
9:00 AM – 11:59 AM	32	0	28	0	30	0	46	0	26	0
Noon – 2:59 PM	16	0	21	0	37	0	35	0	24	0
3:00 PM – 5:59 PM	36	0	48	0	46	0	32	0	44	0
6:00 PM – 8:59 PM	121	0	114	0	134	0	131	0	86	0
9:00 PM – 11:59 PM	71	0	102	0	94	0	81	0	72	0
Unknown	0	0	0	0	0	0	0	0	0	0
Total	**533**	**0**	**565**	**0**	**640**	**0**	**616**	**0**	**531**	**0**

Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same time period.



	Midnight – 2:59 AM	3:00 AM – 5:59 AM	6:00 AM – 8:59 AM	9:00 AM – 11:59 AM	Noon – 2:59 PM	3:00 PM – 5:59 PM	6:00 PM – 8:59 PM	9:00 PM – 11:59 PM	Unknown	Total
2020	35	77	145	32	16	36	121	71	0	533
2021	24	73	155	28	21	48	114	102	0	565
2022	27	77	195	30	37	46	134	94	0	640
2023	34	74	183	46	35	32	131	81	0	616
2024	32	82	165	26	24	44	86	72	0	531
Average	30	77	169	32	27	41	117	84	0	577

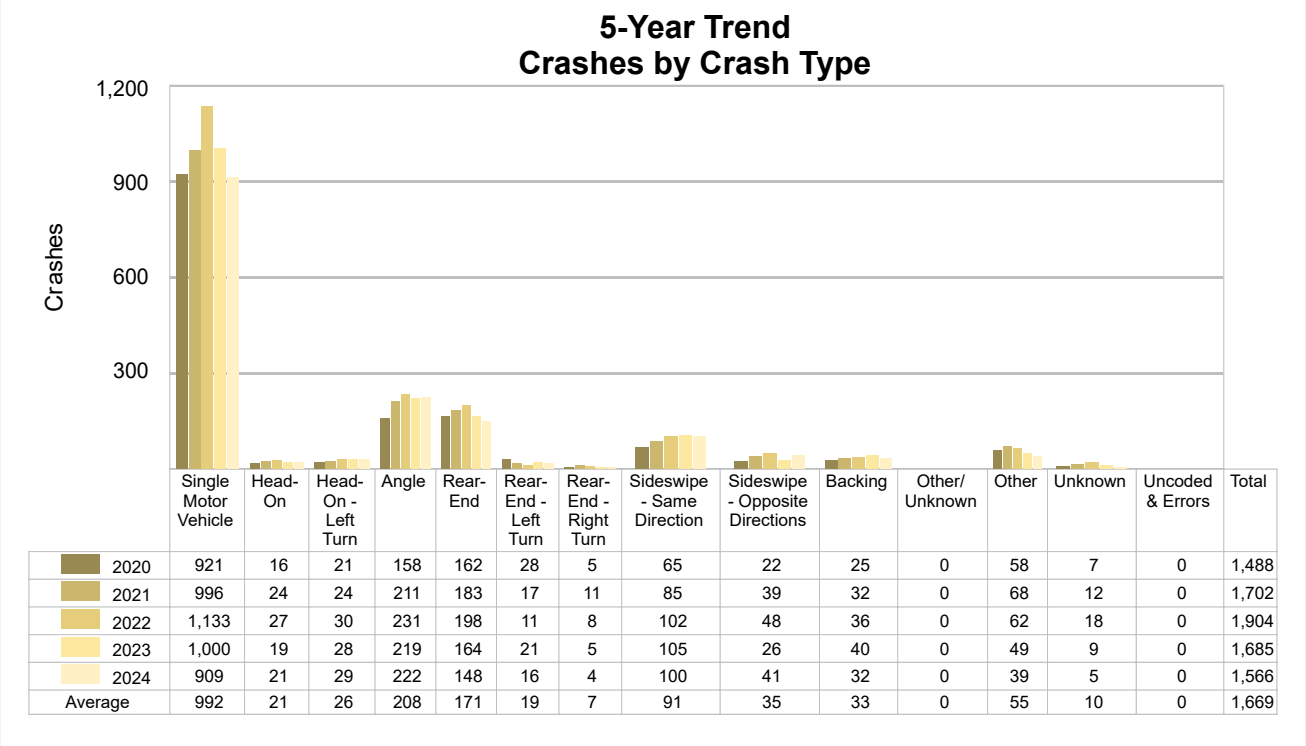


There were no fatal deer-involved crashes in St. Joseph County in 2024.

St. Joseph County (continued)

5-Year Trend - Crashes by Crash Type

Crash Type	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Single Motor Vehicle	921	8	996	6	1,133	5	1,000	5	909	2
Head-On	16	3	24	1	27	3	19	2	21	6
Head-On - Left Turn	21	0	24	0	30	0	28	0	29	0
Angle	158	2	211	1	231	3	219	0	222	1
Rear-End	162	1	183	1	198	1	164	1	148	0
Rear-End - Left Turn	28	0	17	0	11	0	21	0	16	0
Rear-End - Right Turn	5	0	11	0	8	0	5	0	4	0
Sideswipe - Same Direction	65	0	85	0	102	0	105	1	100	0
Sideswipe - Opposite Directions	22	1	39	0	48	0	26	0	41	0
Backing	25	0	32	0	36	0	40	0	32	0
Other/Unknown	0	0	0	0	0	0	0	0	0	0
Other	58	1	68	0	62	0	49	1	39	0
Unknown	7	0	12	0	18	0	9	0	5	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0
Total	**1,488**	**16**	**1,702**	**9**	**1,904**	**12**	**1,685**	**10**	**1,566**	**9**

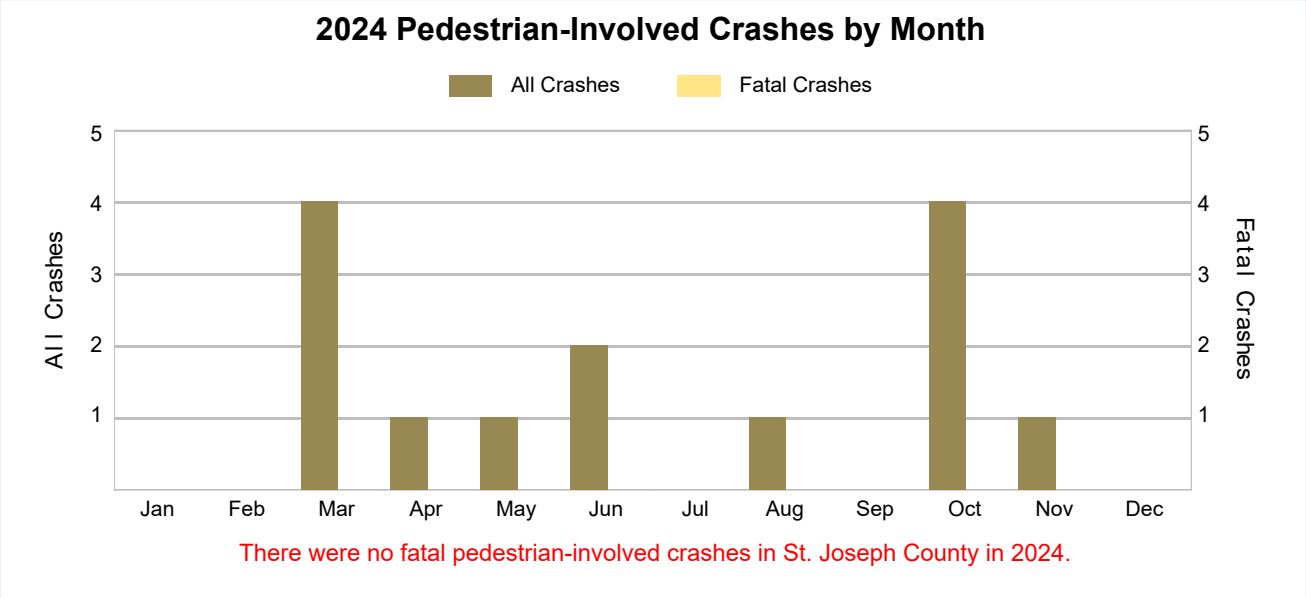


	Single Motor Vehicle	Head-On	Head-On - Left Turn	Angle	Rear-End	Rear-End - Left Turn	Rear-End - Right Turn	Sideswipe - Same Direction	Sideswipe - Opposite Directions	Backing	Other/ Unknown	Other	Unknown	Uncoded & Errors	Total
2020	921	16	21	158	162	28	5	65	22	25	0	58	7	0	1,488
2021	996	24	24	211	183	17	11	85	39	32	0	68	12	0	1,702
2022	1,133	27	30	231	198	11	8	102	48	36	0	62	18	0	1,904
2023	1,000	19	28	219	164	21	5	105	26	40	0	49	9	0	1,685
2024	909	21	29	222	148	16	4	100	41	32	0	39	5	0	1,566
Average	992	21	26	208	171	19	7	91	35	33	0	55	10	0	1,669

St. Joseph County (continued)

5-Year Trend - Pedestrian-Involved Crashes by Month

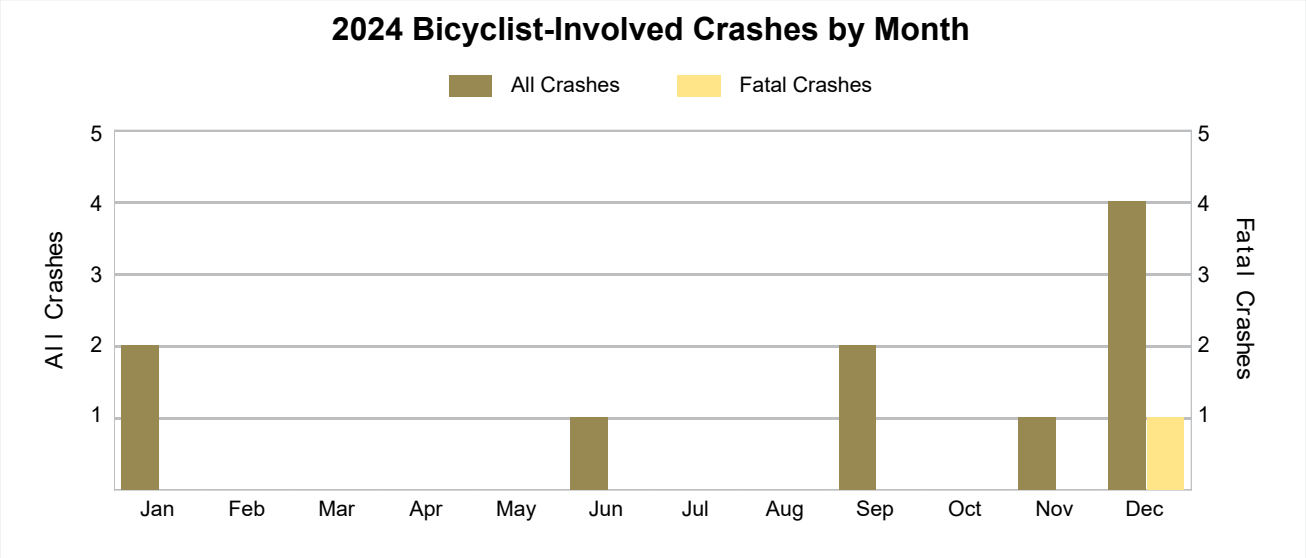
Month	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	2	0	1	0	0	0	1	0	0	0
February	1	0	0	0	0	0	0	0	0	0
March	0	0	1	0	4	0	0	0	4	0
April	0	0	1	0	3	0	0	0	1	0
May	0	0	1	0	0	0	1	0	1	0
June	1	0	1	0	0	0	2	0	2	0
July	0	0	4	0	2	0	2	0	0	0
August	1	0	0	0	2	0	1	0	1	0
September	0	0	0	0	0	0	4	0	0	0
October	2	0	1	0	3	0	3	0	4	0
November	2	0	1	0	2	0	2	0	1	0
December	0	0	2	1	1	0	1	0	0	0
Total	**9**	**0**	**13**	**1**	**17**	**0**	**17**	**0**	**14**	**0**



St. Joseph County (continued)

5-Year Trend - Bicyclist-Involved Crashes by Month

Month	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	0	0	0	0	0	0	0	0	2	0
February	0	0	0	0	0	0	0	0	0	0
March	0	0	0	0	0	0	0	0	0	0
April	0	0	0	0	0	0	0	0	0	0
May	0	0	0	0	0	0	1	0	0	0
June	1	0	1	0	2	0	1	0	1	0
July	1	0	1	0	0	0	1	1	0	0
August	0	0	0	0	2	0	0	0	0	0
September	0	0	2	0	0	0	0	0	2	0
October	1	1	0	0	0	0	2	0	0	0
November	0	0	0	0	0	0	0	0	1	0
December	0	0	0	0	0	0	1	0	4	1
Total	**3**	**1**	**4**	**0**	**4**	**0**	**6**	**1**	**10**	**1**



St. Joseph County (continued)

2024 - Reported Motor Vehicle Crashes by Municipality

Municipality	Crashes												
	Total	Fatal	Injury	Property Damage	Inter-State	US Route	State Route	Local Street	Alcohol-Involved	Drug-Involved	Deer-Involved	Pedestrian-Involved	Bicyclist-Involved
Burr Oak	3	0	1	2	0	0	0	3	1	0	1	0	0
Burr Oak Twp.	42	1	7	34	0	10	1	31	2	1	24	0	0
Centreville	22	0	7	15	0	0	17	5	0	0	2	1	1
Colon	15	0	0	15	0	0	11	4	0	0	7	0	0
Colon Twp.	53	0	8	45	0	0	16	37	2	0	28	1	0
Constantine	14	0	0	14	0	7	0	7	1	0	0	0	0
Constantine Twp.	68	0	17	51	0	31	1	35	5	0	16	0	0
Fabius Twp.	85	1	14	70	0	14	17	54	2	0	30	0	0
Fawn River Twp.	38	0	6	32	0	10	0	28	4	0	19	0	0
Florence Twp.	52	1	7	44	0	0	0	52	2	0	24	1	0
Flowerfield Twp.	20	0	4	16	0	0	8	12	0	0	13	0	0
Leonidas Twp.	48	0	9	39	0	0	13	35	2	0	23	0	0
Lockport Twp.	99	0	18	81	0	21	32	46	4	1	35	1	1
Mendon	6	0	0	6	0	0	5	1	0	0	0	0	0
Mendon Twp.	90	1	16	73	0	0	36	54	3	1	54	0	0
Mottville Twp.	37	0	10	27	0	14	8	15	2	1	9	1	0
Nottawa Twp.	88	0	13	75	0	0	43	45	1	0	52	2	0
Park Twp.	96	0	21	75	0	37	13	46	0	0	41	1	0
Sherman Twp.	105	1	6	98	0	0	30	75	0	1	69	0	1
Sturgis	225	1	37	187	0	44	86	95	7	0	13	0	2
Sturgis Twp.	61	2	10	49	0	26	8	27	3	0	23	0	0
Three Rivers	190	0	40	150	0	57	57	76	6	0	8	4	5
White Pigeon	30	0	6	24	0	23	0	6	1	0	6	1	0
White Pigeon Twp.	79	1	19	59	0	37	0	42	4	1	34	1	0
Total	**1,566**	**9**	**276**	**1,281**	**0**	**331**	**402**	**831**	**52**	**6**	**531**	**14**	**10**

St. Joseph County (continued)

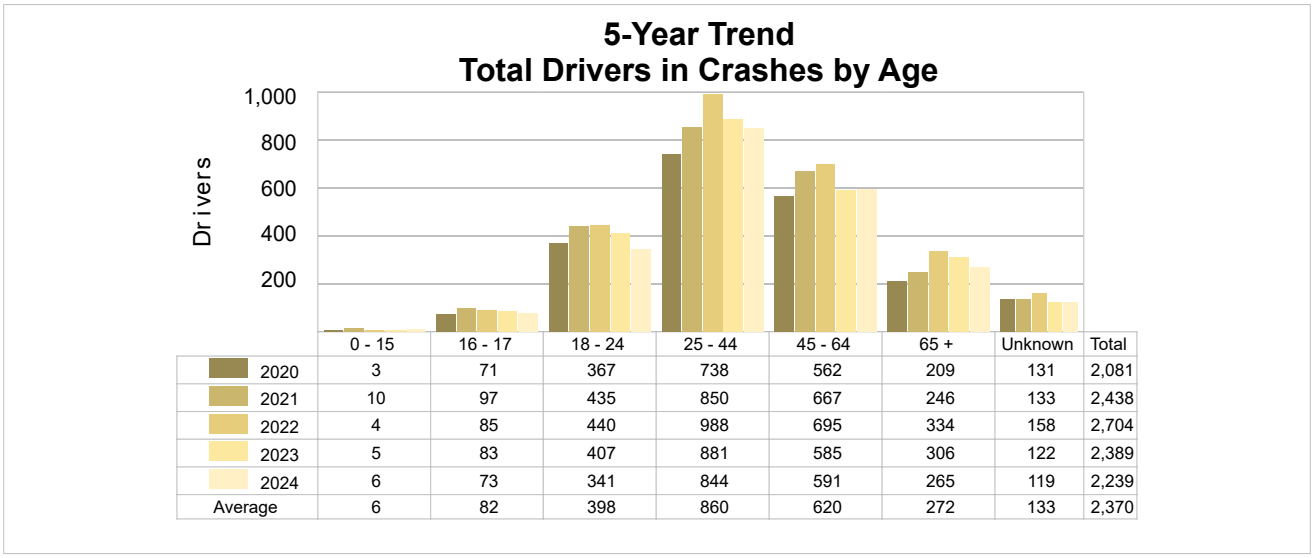
2024 - People in Reported Motor Vehicle Crashes by Municipality

Municipality	People					
	Fatalities	Suspected Serious Injuries	Suspected Minor Injuries	Possible Injuries	No Injuries	Uncoded & Errors
Burr Oak	0	0	1	1	3	0
Burr Oak Twp.	1	3	1	4	41	0
Centreville	0	0	2	7	39	2
Colon	0	0	0	0	27	0
Colon Twp.	0	1	4	6	55	2
Constantine	0	0	0	0	23	3
Constantine Twp.	0	3	14	6	105	6
Fabius Twp.	1	4	4	11	93	6
Fawn River Twp.	0	1	2	4	42	4
Florence Twp.	2	3	2	3	68	2
Flowerfield Twp.	0	0	1	6	21	2
Leonidas Twp.	0	0	6	9	50	4
Lockport Twp.	0	5	5	13	127	7
Mendon	0	0	0	0	8	2
Mendon Twp.	2	3	7	8	94	3
Mottville Twp.	0	2	2	6	42	1
Nottawa Twp.	0	7	8	13	102	1
Park Twp.	0	2	5	21	123	4
Sherman Twp.	1	0	2	6	114	6
Sturgis	1	0	18	40	470	30
Sturgis Twp.	2	0	7	8	80	5
Three Rivers	0	9	13	31	359	27
White Pigeon	0	0	1	6	50	6
White Pigeon Twp.	1	0	12	13	97	5
Total	**11**	**43**	**117**	**222**	**2,233**	**128**

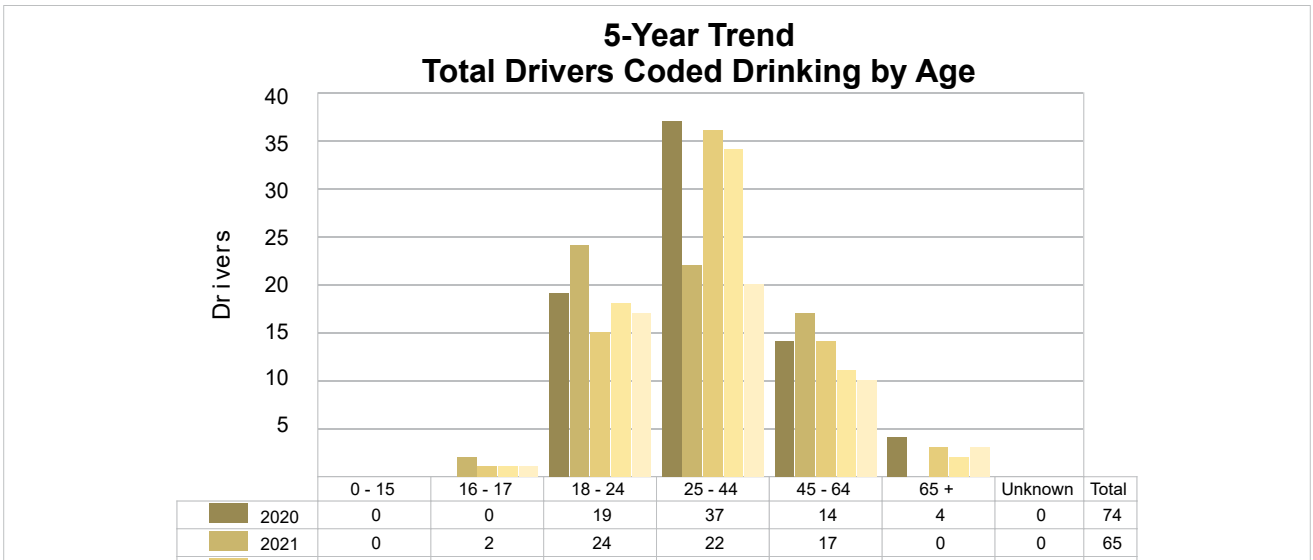
St. Joseph County (continued)

5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

Driver Age	2020		2021		2022		2023		2024	
	Total Drivers in Crashes	Total Drivers Coded Drinking	Total Drivers in Crashes	Total Drivers Coded Drinking	Total Drivers in Crashes	Total Drivers Coded Drinking	Total Drivers in Crashes	Total Drivers Coded Drinking	Total Drivers in Crashes	Total Drivers Coded Drinking
0 - 15	3	0	10	0	4	0	5	0	6	0
16 - 17	71	0	97	2	85	1	83	1	73	1
18 - 24	367	19	435	24	440	15	407	18	341	17
25 - 44	738	37	850	22	988	36	881	34	844	20
45 - 64	562	14	667	17	695	14	585	11	591	10
65 +	209	4	246	0	334	3	306	2	265	3
Unknown	131	0	133	0	158	0	122	0	119	0
Total	**2,081**	**74**	**2,438**	**65**	**2,704**	**69**	**2,389**	**66**	**2,239**	**51**



	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	3	71	367	738	562	209	131	2,081
2021	10	97	435	850	667	246	133	2,438
2022	4	85	440	988	695	334	158	2,704
2023	5	83	407	881	585	306	122	2,389
2024	6	73	341	844	591	265	119	2,239
Average	6	82	398	860	620	272	133	2,370



	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	0	0	19	37	14	4	0	74
2021	0	2	24	22	17	0	0	65
2022	0	1	15	36	14	3	0	69
2023	0	1	18	34	11	2	0	66
2024	0	1	17	20	10	3	0	51
Average	0	1	19	30	13	2	0	65

St. Joseph County (continued)

2024 - BAC Results Among All Vehicle Drivers in Alcohol-Involved Crashes by Age

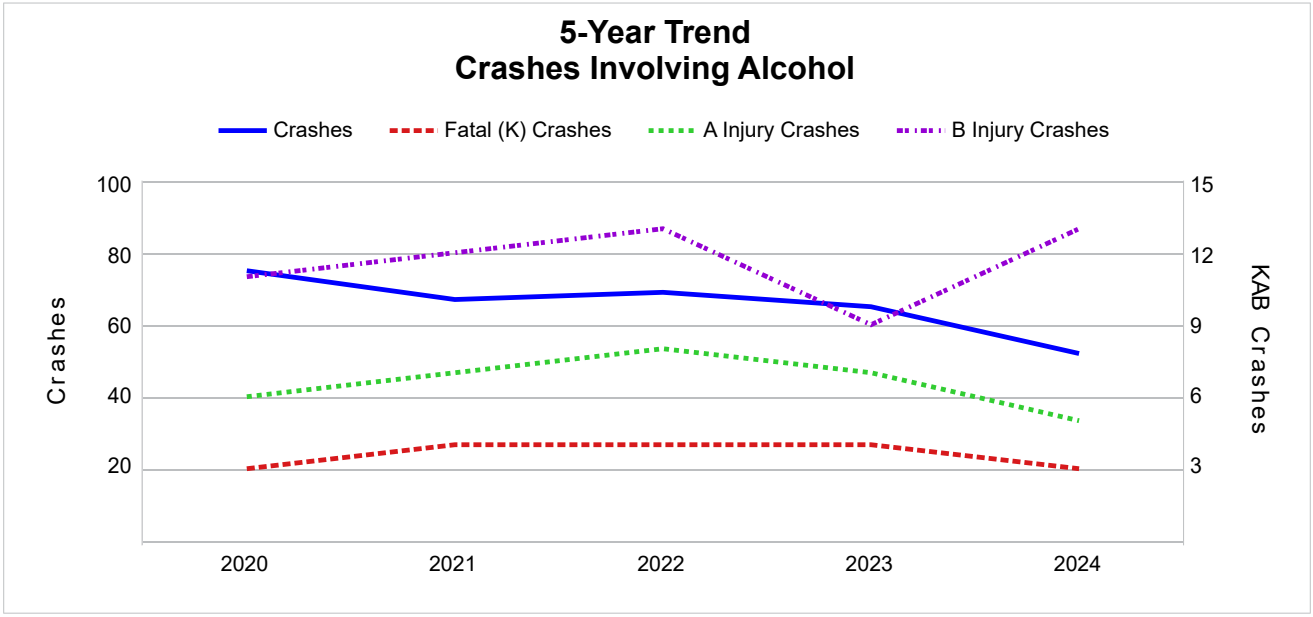
Age Group	Drivers				BAC Result Range for Drivers Coded Drinking				
	Total Drivers in Alcohol-Involved Crashes	Total Drivers Tested in all Crashes	Total Drivers Coded Drinking, Tested	Total Drivers Coded Drinking	BAC = 0.00	BAC 0.01 g/dL to 0.07 g/dL	BAC 0.08 g/dL to 0.16 g/dL	BAC 0.17 g/dL and Above	BAC Not Reported
0 - 15	0	0	0	0	0	0	0	0	0
16 - 17	2	1	1	1	0	0	0	1	0
18 - 24	20	16	14	17	0	1	7	5	4
25 - 44	27	25	16	20	0	3	4	9	4
45 - 64	15	12	9	10	0	0	1	8	1
65 +	5	5	3	3	0	0	3	0	0
Unknown	5	0	0	0	0	0	0	0	0
Total	**74**	**59**	**43**	**51**	**0**	**4**	**15**	**23**	**9**

Notes: BAC refers to Bodily Alcohol Concentration as used in impaired driving law. This is the same as Blood Alcohol Content.
BAC measured in grams (g) per deciliter (dL).
BAC may not be reported if drivers are not tested or if the results are not available immediately (as in the case of a blood test).
A driver may be coded by the officer as drinking even though no test is administered.

5-Year Trend - Crashes Involving Alcohol

Year	All Crashes	HBD Crashes	% HBD	Fatal Crashes	HBD Fatal Crashes	% HBD	A Injury Crashes	HBD A Injury Crashes	% HBD	B Injury Crashes	HBD B Injury Crashes	% HBD
2020	1,488	75	5.0	16	3	18.8	41	6	14.6	69	11	15.9
2021	1,702	67	3.9	9	4	44.4	40	7	17.5	107	12	11.2
2022	1,904	69	3.6	12	4	33.3	50	8	16.0	108	13	12.0
2023	1,685	65	3.9	10	4	40.0	43	7	16.3	94	9	9.6
2024	1,566	52 *	3.3 *	9	3	33.3	35 *	5 *	14.3 *	94	13	13.8

Notes: HBD refers to Had Been Drinking.
* Indicates that the most recent year is the lowest number or percentage reported in the 5-year period in that column.
** Indicates that the most recent year is the highest number or percentage reported in the 5-year period in that column.

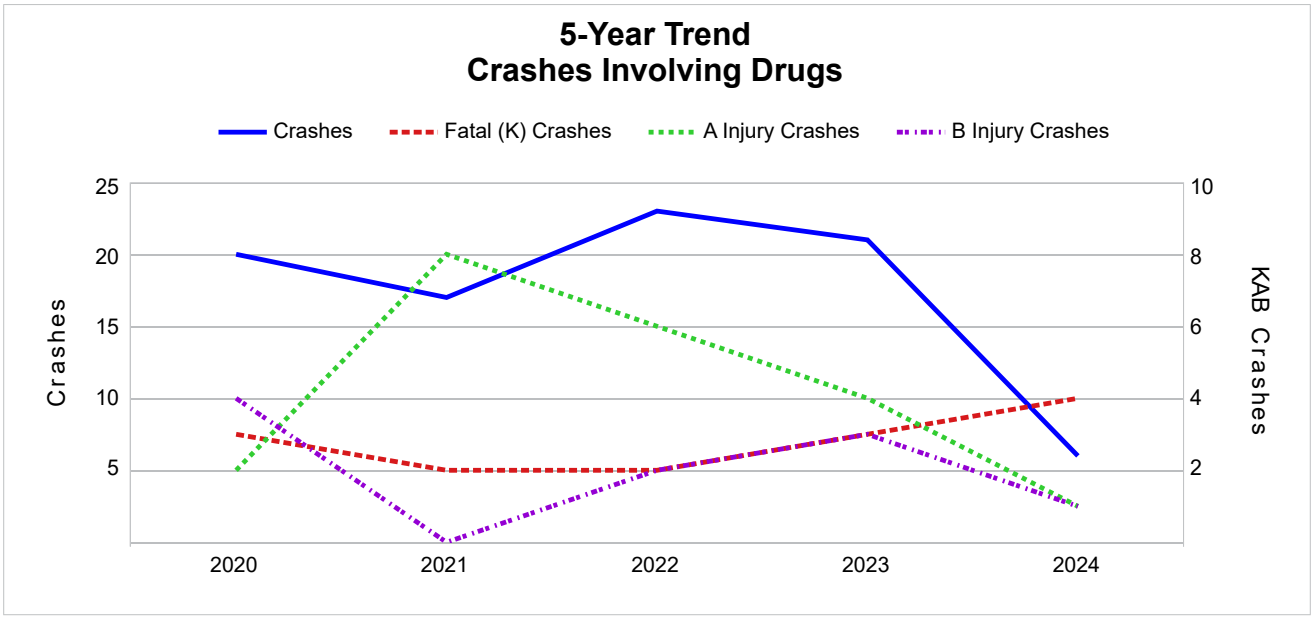


St. Joseph County (continued)

5-Year Trend - Crashes Involving Drugs

Year	All Crashes	Drug Crashes	% Drug	Fatal Crashes	Drug Fatal Crashes	% Drug	A Injury Crashes	Drug A Injury Crashes	% Drug	B Injury Crashes	Drug B Injury Crashes	% Drug
2020	1,488	20	1.3	16	3	18.8	41	2	4.9	69	4	5.8
2021	1,702	17	1.0	9	2	22.2	40	8	20.0	107	0	0.0
2022	1,904	23	1.2	12	2	16.7	50	6	12.0	108	2	1.9
2023	1,685	21	1.2	10	3	30.0	43	4	9.3	94	3	3.2
2024	1,566	6 *	0.4 *	9	4 **	44.4 **	35 *	1 *	2.9 *	94	1	1.1

Notes: * Indicates that the most recent year is the lowest number or percentage reported in the 5-year period in that column.
** Indicates that the most recent year is the highest number or percentage reported in the 5-year period in that column.

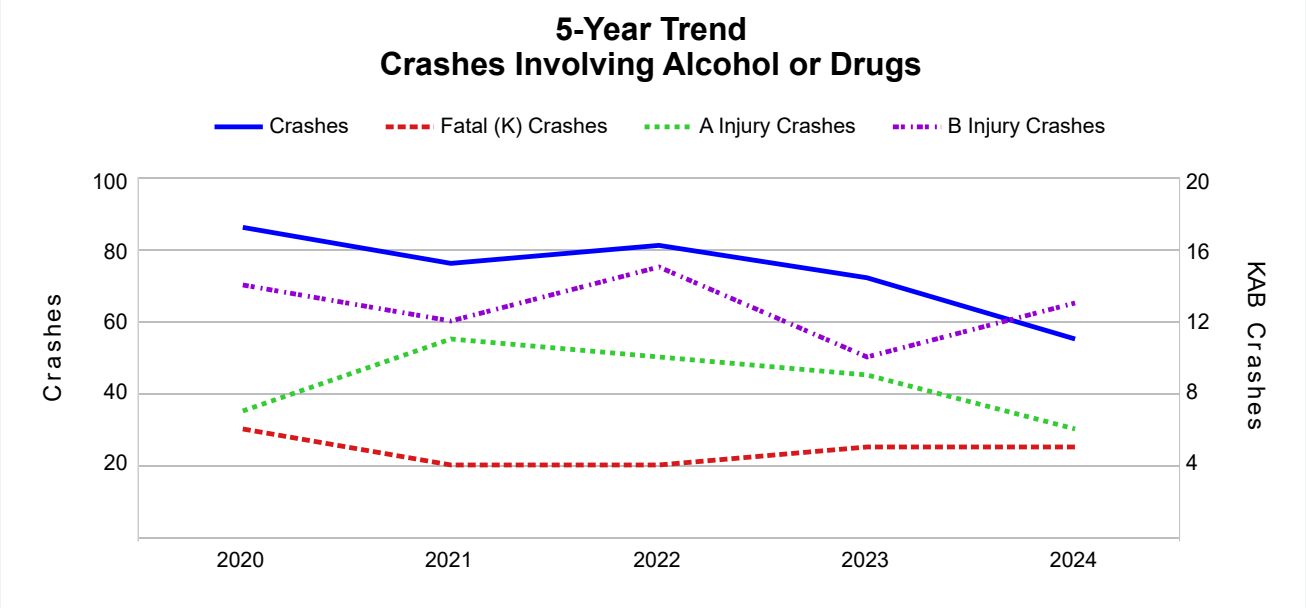


St. Joseph County (continued)

5-Year Trend - Crashes Involving Alcohol or Drugs

Year	All Crashes	HBD or Drug Crashes	% HBD or Drug	Fatal Crashes	HBD or Drug Fatal Crashes	% HBD or Drug	A Injury Crashes	HBD or Drug A Injury Crashes	% HBD or Drug	B Injury Crashes	HBD or Drug B Injury Crashes	% HBD or Drug
2020	1,488	86	5.8	16	6	37.5	41	7	17.1	69	14	20.3
2021	1,702	76	4.5	9	4	44.4	40	11	27.5	107	12	11.2
2022	1,904	81	4.3	12	4	33.3	50	10	20.0	108	15	13.9
2023	1,685	72	4.3	10	5	50.0	43	9	20.9	94	10	10.6
2024	1,566	55 *	3.5 *	9	5	55.6 **	35 *	6 *	17.1	94	13	13.8

Notes: HBD refers to Had Been Drinking.
* Indicates that the most recent year is the lowest number or percentage reported in the 5-year period in that column.
** Indicates that the most recent year is the highest number or percentage reported in the 5-year period in that column.



St. Joseph County (continued)

2024 - Restraints Worn Among Vehicle Drivers and Injured Passengers by Vehicle Type

Vehicle Type	Total Occupants			Fatalities			A - Suspected Serious			B - Suspected Minor			C - Possible Injury			No Injury		
	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%
Passenger Car, SUV, Van	1,718	1,515	88.2	9	7	77.8	23	18	78.3	70	62	88.6	173	161	93.1	1,383	1,267	91.6
Motor Home	2	1	50.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	2	1	50.0
Pickup Truck	424	363	85.6	0	0	0.0	5	4	80.0	18	15	83.3	34	30	88.2	349	314	90.0
Small Truck Under 10,000 lbs. GVWR	20	18	90.0	0	0	0.0	0	0	0.0	0	0	0.0	2	2	100.0	17	16	94.1
Motorcycle	38	15	39.5	1	1	100.0	7	4	57.1	19	5	26.3	4	4	100.0	6	1	16.7
Moped/Goped	4	1	25.0	0	0	0.0	0	0	0.0	2	0	0.0	1	1	100.0	1	0	0.0
Go-Cart/Golf Cart	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Snowmobile	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Off-Road Vehicle (ORV)/All-Terrain Vehicle (ATV)	2	0	0.0	0	0	0.0	0	0	0.0	1	0	0.0	0	0	0.0	1	0	0.0
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	8	6	75.0	0	0	0.0	0	0	0.0	1	0	0.0	0	0	0.0	6	6	100.0
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	86	77	89.5	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0	81	76	93.8
Uncoded & Errors	42	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	**2,344**	**1,996**	**85.2**	**10**	**8**	**80.0**	**35**	**26**	**74.3**	**111**	**82**	**73.9**	**215**	**199**	**92.6**	**1,846**	**1,681**	**91.1**

Note: Restraint Use includes shoulder belt only used, lap belt only used, both lap and shoulder belts used, child restraint used, restraint failure, and helmet worn.

2024 - Restraints Worn Among Vehicle Drivers and Injured Passengers by Age

Age Group	Total Occupants			Fatalities			A - Suspected Serious			B - Suspected Minor			C - Possible Injury			No Injury		
	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%
0 - 15	40	37	92.5	0	0	0.0	8	6	75.0	8	8	100.0	19	19	100.0	5	4	80.0
16 - 17	77	69	89.6	0	0	0.0	0	0	0.0	4	3	75.0	9	8	88.9	64	58	90.6
18 - 24	363	314	86.5	2	2	100.0	11	9	81.8	23	19	82.6	48	42	87.5	278	242	87.1
25 - 44	866	768	88.7	5	3	60.0	11	6	54.5	49	29	59.2	68	62	91.2	728	668	91.8
45 - 64	606	547	90.3	2	2	100.0	3	3	100.0	19	15	78.9	46	43	93.5	534	484	90.6
65 +	271	259	95.6	1	1	100.0	2	2	100.0	7	7	100.0	24	24	100.0	236	225	95.3
Unknown	121	2	1.7	0	0	0.0	0	0	0.0	1	1	100.0	1	1	100.0	1	0	0.0
Total	**2,344**	**1,996**	**85.2**	**10**	**8**	**80.0**	**35**	**26**	**74.3**	**111**	**82**	**73.9**	**215**	**199**	**92.6**	**1,846**	**1,681**	**91.1**

Note: Restraint Use includes shoulder belt only used, lap belt only used, both lap and shoulder belts used, child restraint used, restraint failure, and helmet worn.

St. Joseph County (continued)

5-Year Trend - Restraint Use Among Drivers

Restraint Use	2020			2021			2022			2023			2024		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No Belts Available	12	1	2	7	0	0	8	0	4	9	0	1	3	0	1
Shoulder Belt Only Used	8	0	1	15	0	4	12	0	4	1	0	0	10	0	2
Lap Belt Only Used	2	0	0	2	0	0	2	0	0	3	0	1	4	0	0
Both Lap & Shoulder Belt Used	1,776	7	185	2,110	3	226	2,369	6	234	2,055	2	213	1,874	6	200
No Belts Used	24	3	9	20	3	11	32	2	17	27	3	12	14	1	8
Child Restraint Used - Forward Facing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child Restraint Not Used, Unavailable or Improper Use	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child Restraint Used - Rear Facing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child Restraint Used - Booster Seat	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Restraint Failure	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0
Restraint Use Unknown	222	0	8	247	1	15	242	1	15	263	2	18	293	0	15
Helmet Worn	12	0	11	18	1	13	22	0	19	9	0	7	16	1	14
Helmet Not Worn	19	0	16	15	0	13	16	0	15	21	1	18	21	0	16
Helmet Use Unknown	6	1	1	3	0	3	1	0	1	1	0	1	4	0	2
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	**2,081**	**12**	**233**	**2,438**	**8**	**286**	**2,704**	**9**	**309**	**2,389**	**8**	**271**	**2,239**	**8**	**258**

5-Year Trend - Restraint Use Among Drivers Coded Drinking

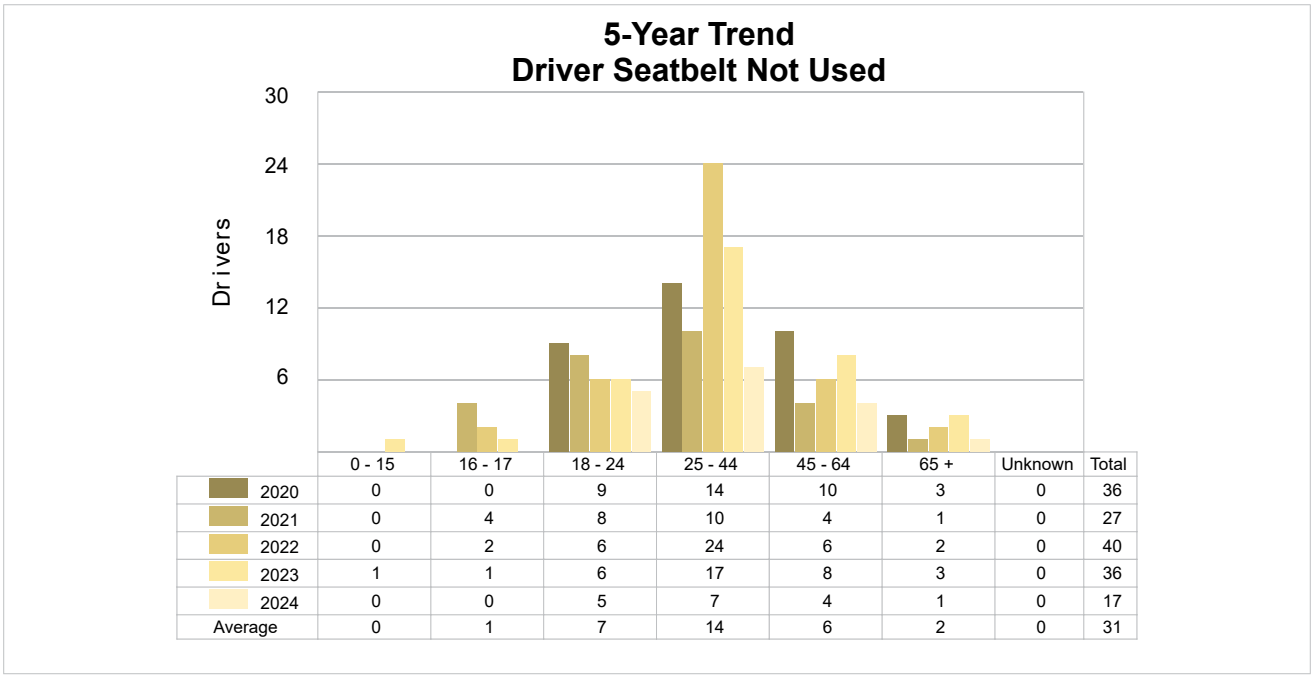
Restraint Use	2020			2021			2022			2023			2024		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No Belts Available	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Shoulder Belt Only Used	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
Lap Belt Only Used	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Both Lap & Shoulder Belt Used	46	0	13	44	1	14	46	1	10	41	1	10	31	1	12
No Belts Used	4	0	2	5	1	3	6	1	5	9	2	4	4	1	2
Child Restraint Used - Forward Facing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child Restraint Not Used, Unavailable or Improper Use	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child Restraint Used - Rear Facing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child Restraint Used - Booster Seat	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Restraint Failure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Restraint Use Unknown	19	0	5	12	0	5	14	0	7	15	0	7	10	0	3
Helmet Worn	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Helmet Not Worn	2	0	2	2	0	2	1	0	1	1	0	1	4	0	3
Helmet Use Unknown	3	1	1	0	0	0	1	0	1	0	0	0	1	0	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	**74**	**1**	**23**	**65**	**2**	**24**	**69**	**2**	**24**	**66**	**3**	**22**	**51**	**2**	**21**

St. Joseph County (continued)

5-Year Trend - Seatbelt Not Used Among Drivers by Age

Age Group	2020			2021			2022			2023			2024		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
0 - 15	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
16 - 17	0	0	0	4	0	3	2	0	2	1	0	1	0	0	0
18 - 24	9	1	4	8	1	4	6	1	3	6	1	2	5	0	2
25 - 44	14	1	4	10	1	3	24	0	14	17	1	6	7	1	6
45 - 64	10	1	1	4	1	1	6	1	1	8	0	2	4	0	1
65 +	3	1	2	1	0	0	2	0	1	3	1	1	1	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	**36**	**4**	**11**	**27**	**3**	**11**	**40**	**2**	**21**	**36**	**3**	**13**	**17**	**1**	**9**

Note: Seatbelt Not Used includes no belts available or no belts used.



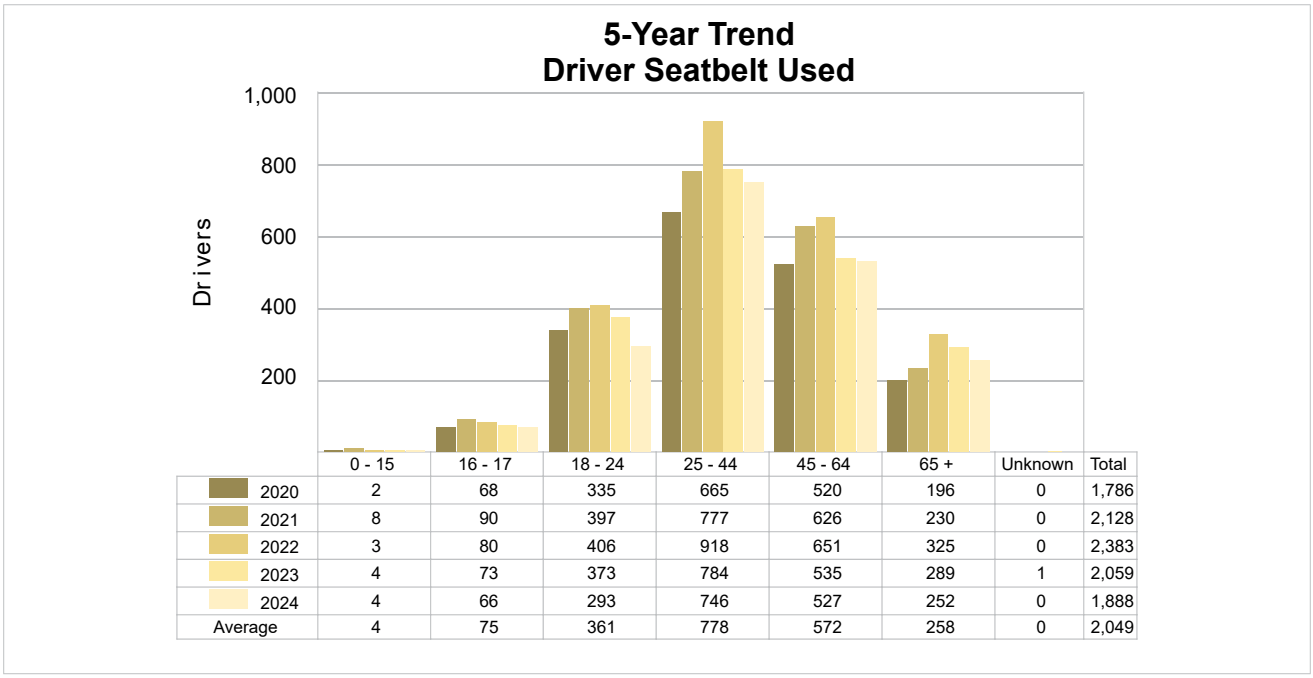
	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	0	0	9	14	10	3	0	36
2021	0	4	8	10	4	1	0	27
2022	0	2	6	24	6	2	0	40
2023	1	1	6	17	8	3	0	36
2024	0	0	5	7	4	1	0	17
Average	0	1	7	14	6	2	0	31

St. Joseph County (continued)

5-Year Trend - Seatbelt Used Among Drivers by Age

Age Group	2020			2021			2022			2023			2024		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
0 - 15	2	0	0	8	0	1	3	0	0	4	0	0	4	0	0
16 - 17	68	0	7	90	0	7	80	0	11	73	0	9	66	0	8
18 - 24	335	2	33	397	0	49	406	1	43	373	1	33	293	2	49
25 - 44	665	1	69	777	0	88	918	2	99	784	0	75	746	2	76
45 - 64	520	4	56	626	2	58	651	2	55	535	0	60	527	1	42
65 +	196	0	21	230	1	28	325	1	30	289	1	37	252	1	27
Unknown	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Total	**1,786**	**7**	**186**	**2,128**	**3**	**231**	**2,383**	**6**	**238**	**2,059**	**2**	**214**	**1,888**	**6**	**202**

Note: Seatbelt Used includes shoulder belt only used, lap belt only used, both lap and shoulder belts used, and restraint failure.



	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	2	68	335	665	520	196	0	1,786
2021	8	90	397	777	626	230	0	2,128
2022	3	80	406	918	651	325	0	2,383
2023	4	73	373	784	535	289	1	2,059
2024	4	66	293	746	527	252	0	1,888
Average	4	75	361	778	572	258	0	2,049

St. Joseph County (continued)

5-Year Trend - Drivers in Crashes by Hazardous Action

Hazardous Action	2020		2021		2022		2023		2024	
	Total Drivers in Crashes	Drivers in Fatal Crashes	Total Drivers in Crashes	Drivers in Fatal Crashes	Total Drivers in Crashes	Drivers in Fatal Crashes	Total Drivers in Crashes	Drivers in Fatal Crashes	Total Drivers in Crashes	Drivers in Fatal Crashes
None	1,150	9	1,362	3	1,486	7	1,371	4	1,277	7
Speed Too Fast	165	2	189	2	235	4	155	5	141	1
Speed Too Slow	1	0	1	0	1	0	0	0	0	0
Failed to Yield	157	2	191	1	221	0	234	0	228	1
Disregard Traffic Control	42	0	57	0	53	3	51	1	40	0
Drove Wrong Way	2	0	1	0	4	0	1	0	0	0
Drove Left of Center	23	4	19	0	23	2	18	2	21	2
Improper Passing	15	1	14	0	22	1	19	1	16	1
Improper Lane Use	28	2	40	2	56	0	44	0	40	1
Improper Turn	17	0	29	1	21	0	11	0	22	0
Improper/No Signal	4	0	1	0	8	0	1	0	1	0
Improper Backing	37	0	43	0	41	0	41	0	30	0
Unable to Stop in Assured Clear Distance	164	0	197	1	205	1	168	0	141	0
Other	83	1	74	0	67	0	70	0	74	0
Unknown	94	4	113	1	158	1	112	1	142	0
Reckless Driving	19	0	20	1	23	0	13	0	14	2
Careless/Negligent Driving	80	0	87	0	79	0	80	0	52	1
Uncoded & Errors	0	0	0	0	1	0	0	0	0	0
Total	**2,081**	**25**	**2,438**	**12**	**2,704**	**19**	**2,389**	**14**	**2,239**	**16**

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