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.

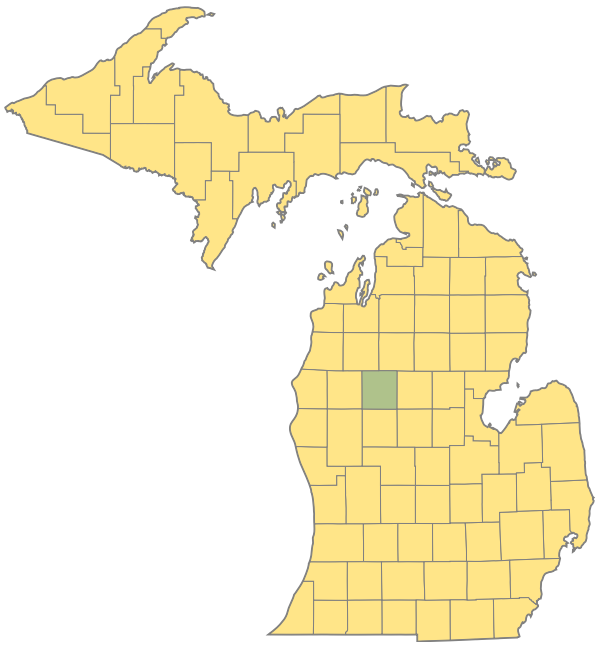
Examples: Age, injury severity, and seat belt or helmet use.

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

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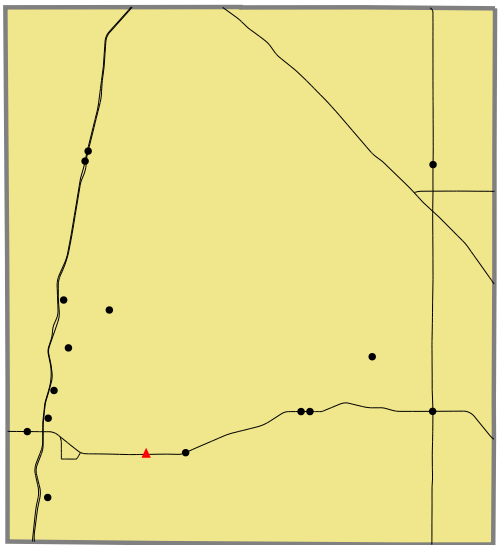
Osceola County

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.

Osceola County



Crashes by most severe injury (mapped/actual)
▲ K - Fatal (1/1)
● A - Suspected Serious (15/15)

2024 - Crashes and Injury by Month

Month	Crashes				People	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	90	1	7	82	1	7
February	73	0	4	69	0	4
March	60	0	8	52	0	11
April	59	0	11	48	0	13
May	83	0	12	71	0	15
June	64	0	8	56	0	14
July	72	0	10	62	0	13
August	59	0	10	49	0	12
September	77	0	11	66	0	17
October	128	0	12	116	0	12
November	134	0	9	125	0	13
December	130	0	8	122	0	9
Total	**1,029**	**1**	**110**	**918**	**1**	**140**

2024 - Driver Statistics

Age Group	Osceola County			Driver Rates	
	2024 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	4,430	134	2	4.5	149.3
16 - 17	680	371	34	500.0	916.4
18 - 24	1,674	1,598	208	1,242.5	1,301.6
25 - 44	5,313	4,803	441	830.0	918.2
45 - 64	5,984	5,548	357	596.6	643.5
65 +	5,403	5,631	153	283.2	271.7
Unknown	0	0	24	- -	- -
Total	**23,484**	**18,085**	**1,219**	**519.1**	**674.0**

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	879	72.1	0	0.0	110	769
Motor Home	3	0.2	0	0.0	0	3
Pickup Truck	277	22.7	1	50.0	40	236
Small Truck Under 10,000 lbs. GVWR	2	0.2	0	0.0	0	2
Motorcycle	9	0.7	0	0.0	6	3
Moped/Goped	1	0.1	0	0.0	1	0
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)	3	0.2	0	0.0	2	1
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	3	0.2	0	0.0	1	2
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	39	3.2	1	50.0	7	31
Uncoded & Errors	3	0.2	0	0.0	1	2
Total	**1,219**	**100.0**	**2**	**100.0**	**168**	**1,049**

Osceola County (continued)

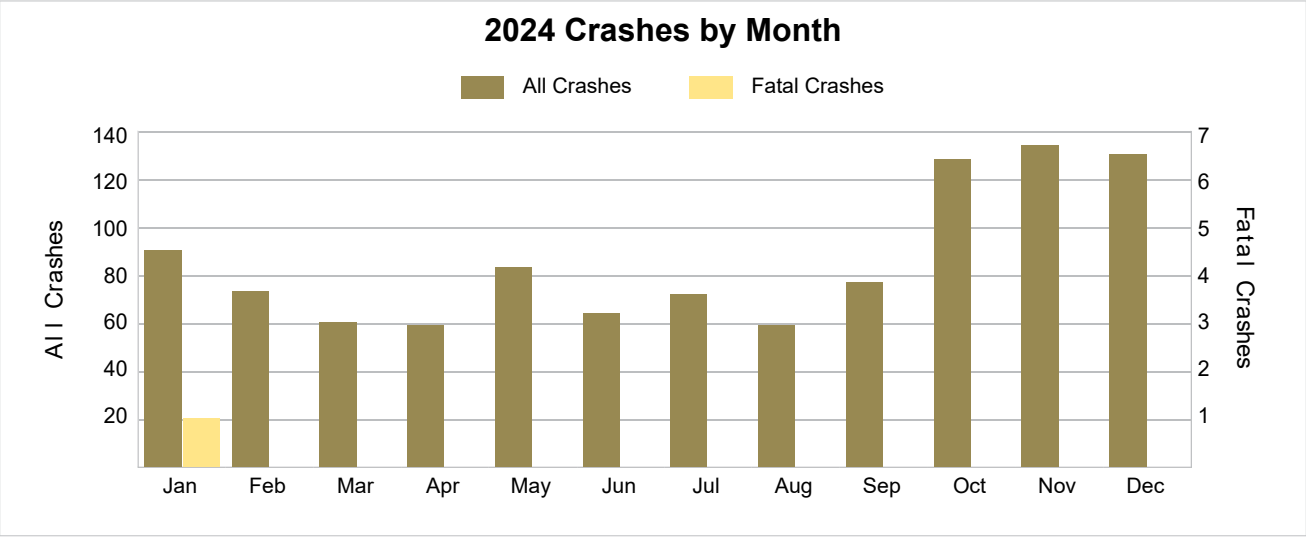
5-Year Trend - Crashes by Month

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	105	0	70	0	93	0	87	0	90	1
February	91	2	75	0	72	0	64	0	73	0
March	54	0	59	0	62	0	89	0	60	0
April	28	0	42	0	64	0	57	0	59	0
May	64	3	79	0	101	0	76	0	83	0
June	99	3	78	0	111	0	108	0	64	0
July	79	2	83	1	79	0	67	1	72	0
August	76	1	64	0	68	0	72	0	59	0
September	72	1	99	0	55	1	74	0	77	0
October	130	1	112	0	138	0	125	1	128	0
November	147 †	0	149 †	0	186 †	2	168 †	1	134 †	0
December	99	0	129	0	119	0	91	1	130	0
Total	**1,044**	**13**	**1,039**	**1**	**1,148**	**3**	**1,078**	**4**	**1,029**	**1**

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

5-Year Trend - Crashes by Day of Week

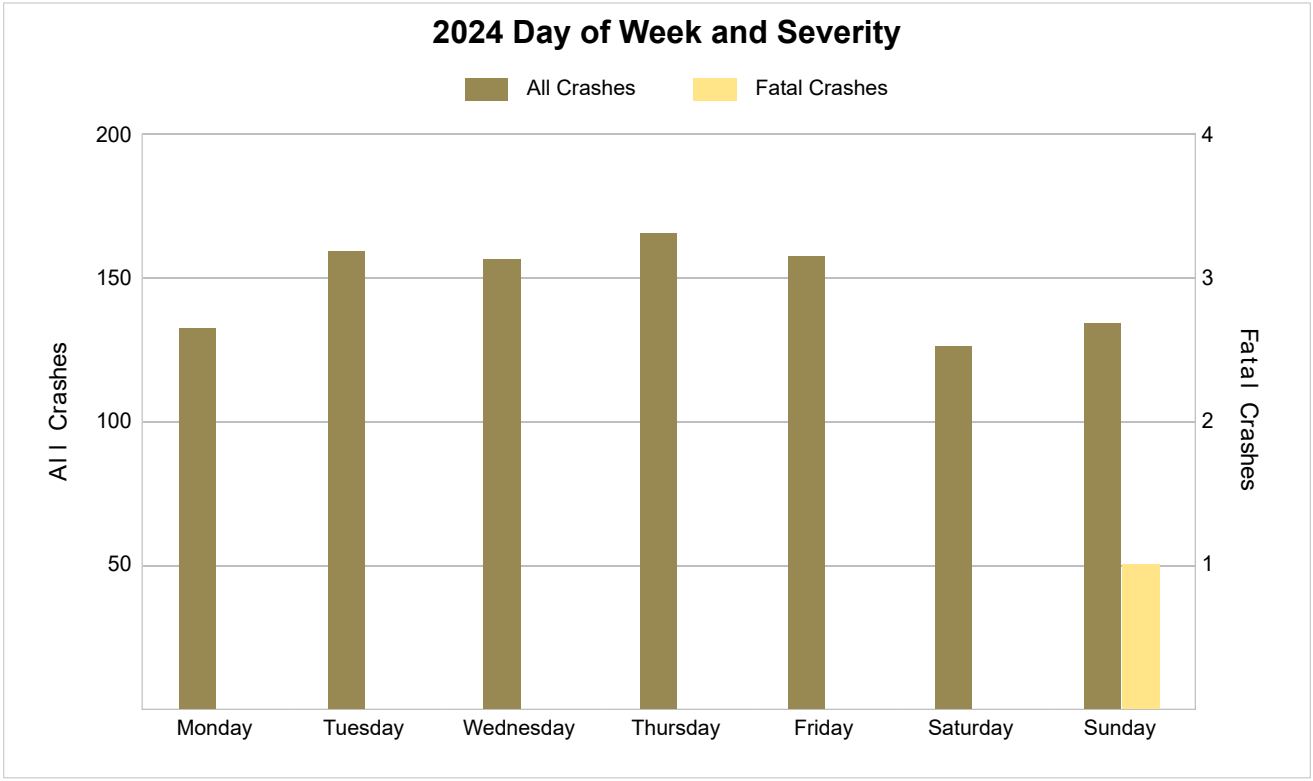
Day	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Monday	131	2	153	0	157	0	175	0	132	0
Tuesday	132	1	156	0	153	0	141	1	159	0
Wednesday	158	1	134	0	166	1	131	1	156	0
Thursday	164	4	146	1	146	0	167	0	165	0
Friday	179	0	168	0	237	2	169	1	157	0
Saturday	150	4	160	0	146	0	162	0	126	0
Sunday	130	1	122	0	143	0	133	1	134	1
Total	**1,044**	**13**	**1,039**	**1**	**1,148**	**3**	**1,078**	**4**	**1,029**	**1**



Osceola County (continued)

2024 - Crashes by Day of Week

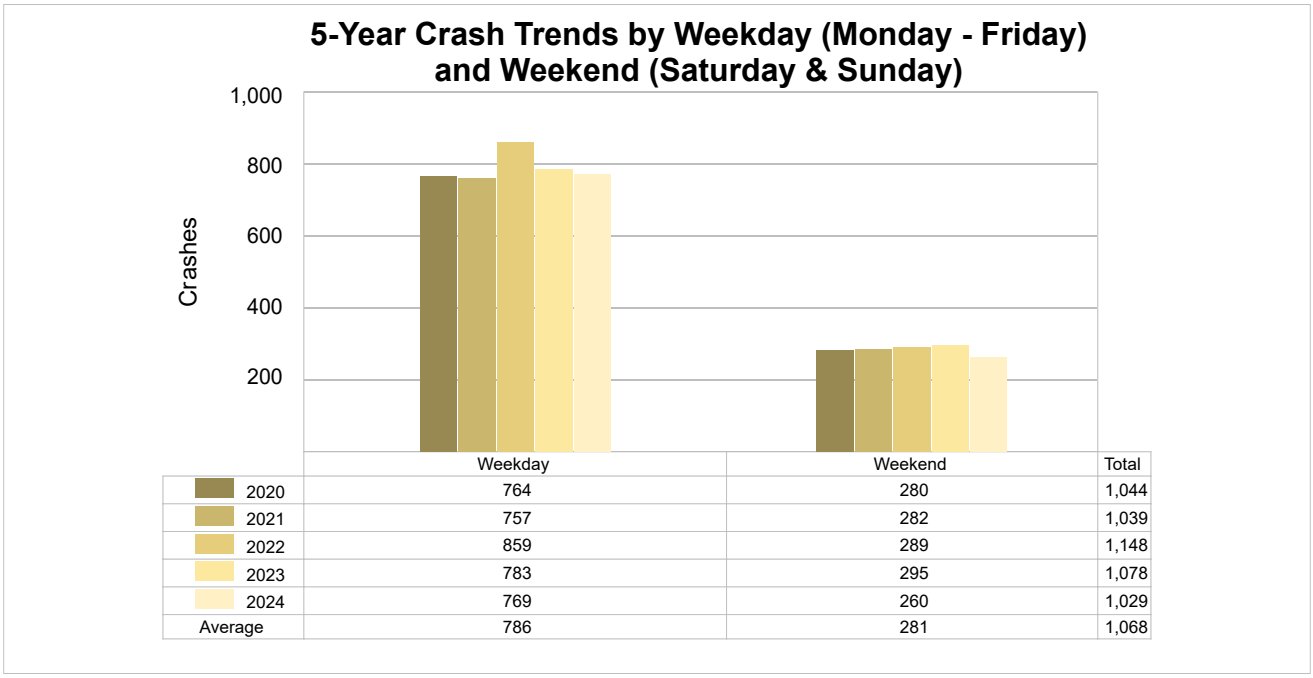
Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Fatal	% of Fatal	A	B	C	Number
Monday	132	12.8	0	0.0	3	3	9	117
Tuesday	159	15.5	0	0.0	1	9	11	138
Wednesday	156	15.2	0	0.0	2	4	5	145
Thursday	165	16.0	0	0.0	1	6	10	148
Friday	157	15.3	0	0.0	2	6	6	143
Saturday	126	12.2	0	0.0	4	11	5	106
Sunday	134	13.0	1	100.0	2	6	4	121
Total	**1,029**	**100.0**	**1**	**100.0**	**15**	**45**	**50**	**918**



Osceola 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	764	8	757	1	859	3	783	3	769	0
Weekend	280	5	282	0	289	0	295	1	260	1
Total	**1,044**	**13**	**1,039**	**1**	**1,148**	**3**	**1,078**	**4**	**1,029**	**1**

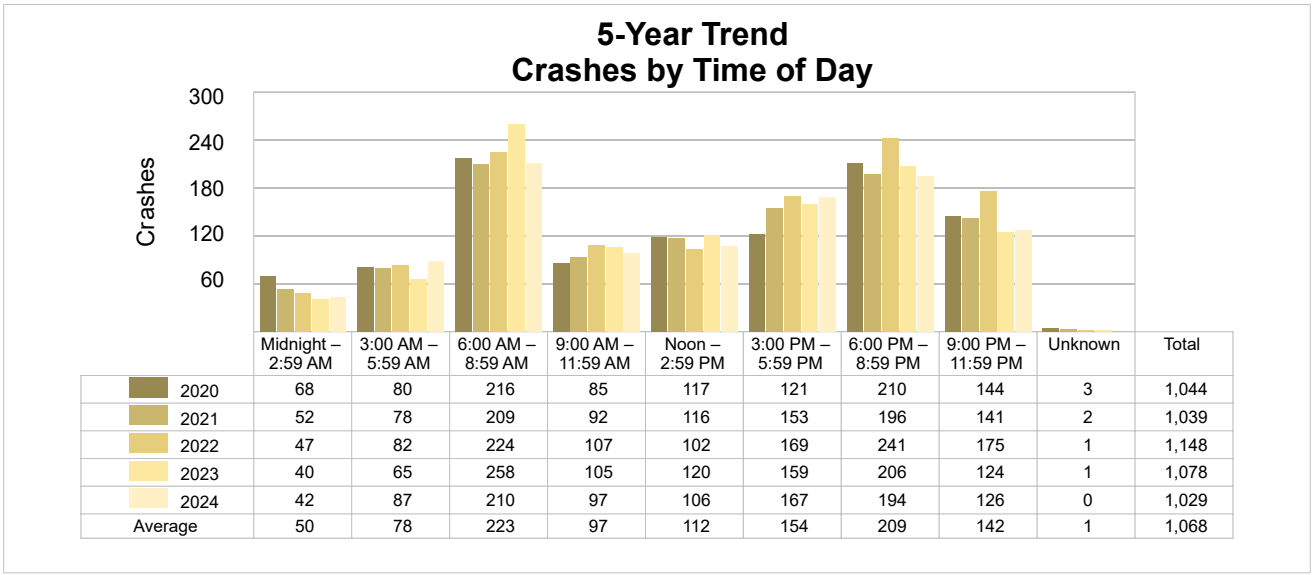


	Weekday	Weekend	Total
2020	764	280	1,044
2021	757	282	1,039
2022	859	289	1,148
2023	783	295	1,078
2024	769	260	1,029
Average	786	281	1,068

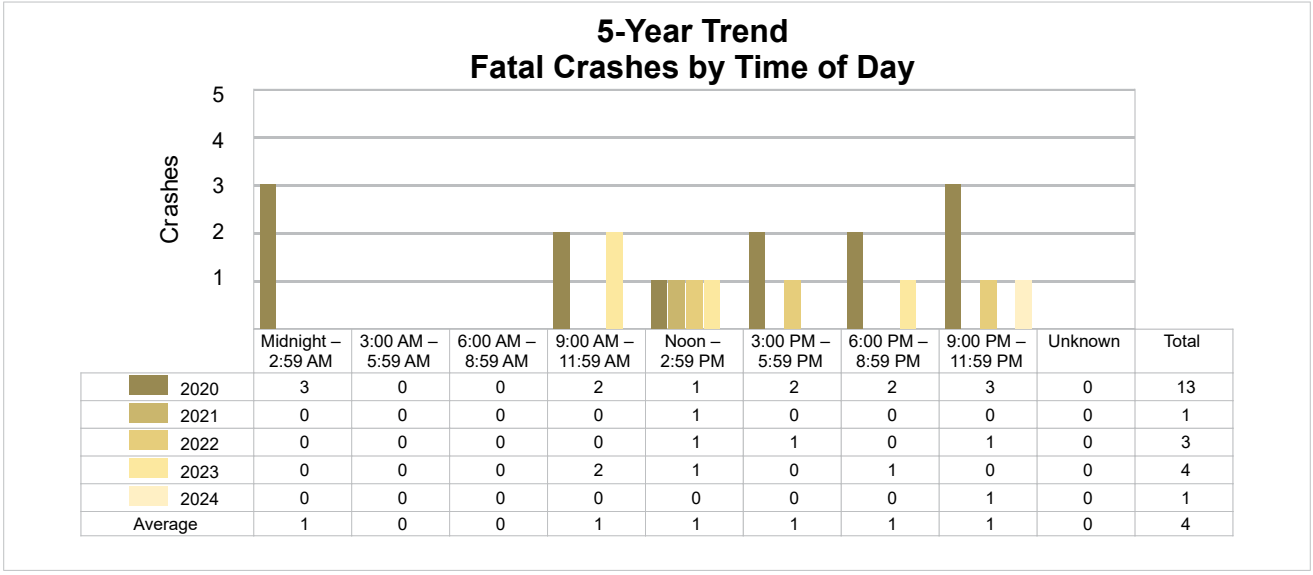
Osceola County (continued)

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	68	3	52	0	47	0	40	0	42	0
3:00 AM – 5:59 AM	80	0	78	0	82	0	65	0	87	0
6:00 AM – 8:59 AM	216	0	209	0	224	0	258	0	210	0
9:00 AM – 11:59 AM	85	2	92	0	107	0	105	2	97	0
Noon – 2:59 PM	117	1	116	1	102	1	120	1	106	0
3:00 PM – 5:59 PM	121	2	153	0	169	1	159	0	167	0
6:00 PM – 8:59 PM	210	2	196	0	241	0	206	1	194	0
9:00 PM – 11:59 PM	144	3	141	0	175	1	124	0	126	1
Unknown	3	0	2	0	1	0	1	0	0	0
Total	**1,044**	**13**	**1,039**	**1**	**1,148**	**3**	**1,078**	**4**	**1,029**	**1**



	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	68	80	216	85	117	121	210	144	3	1,044
2021	52	78	209	92	116	153	196	141	2	1,039
2022	47	82	224	107	102	169	241	175	1	1,148
2023	40	65	258	105	120	159	206	124	1	1,078
2024	42	87	210	97	106	167	194	126	0	1,029
Average	50	78	223	97	112	154	209	142	1	1,068

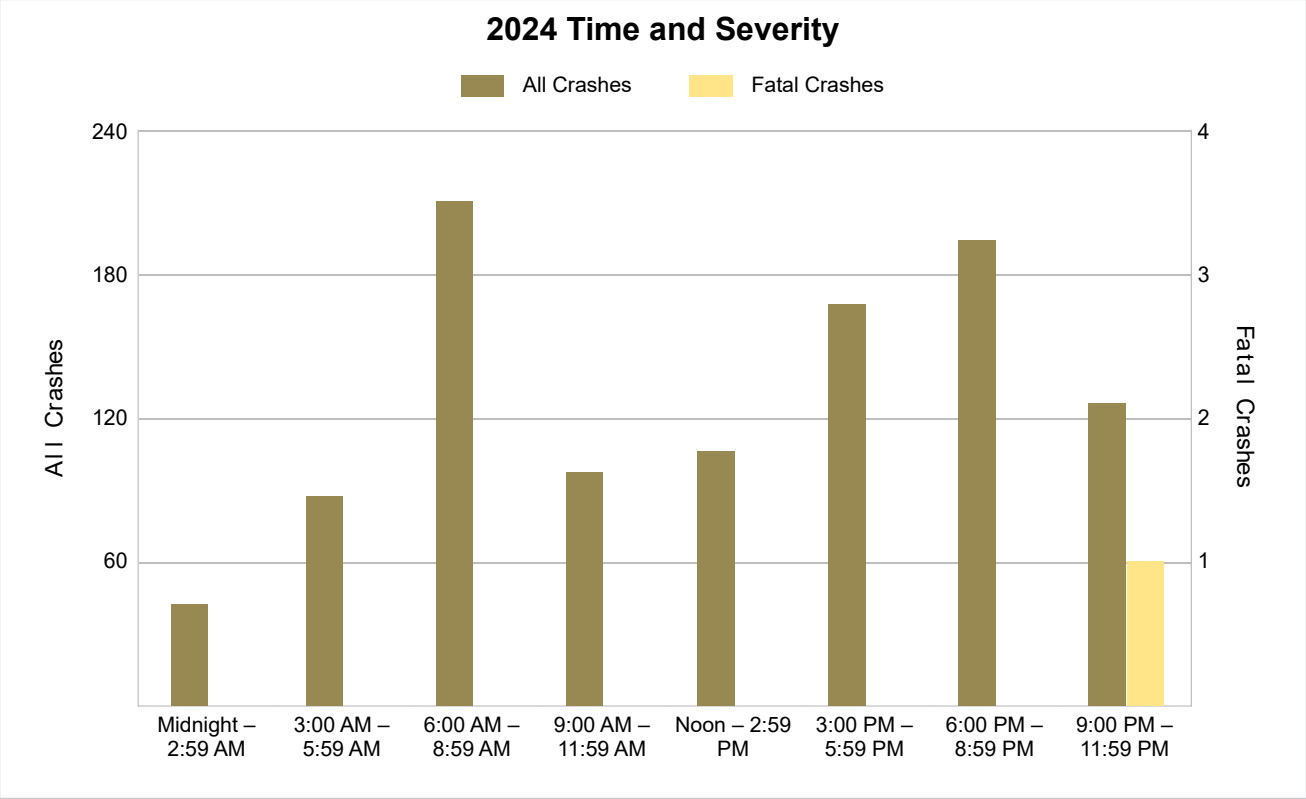


	Midnight – 2:59 AM	3:00 AM – 5:59 AM	6:00 AM – 8:59 AM	9:00 AM – 11:59 AM	Noon – 2:59 PM	3:00 PM – 5:59 PM	6:00 PM – 8:59 PM	9:00 PM – 11:59 PM	Unknown	Total
2020	3	0	0	2	1	2	2	3	0	13
2021	0	0	0	0	1	0	0	0	0	1
2022	0	0	0	0	1	1	0	1	0	3
2023	0	0	0	2	1	0	1	0	0	4
2024	0	0	0	0	0	0	0	1	0	1
Average	1	0	0	1	1	1	1	1	0	4

Osceola County (continued)

2024 - Time and Severity

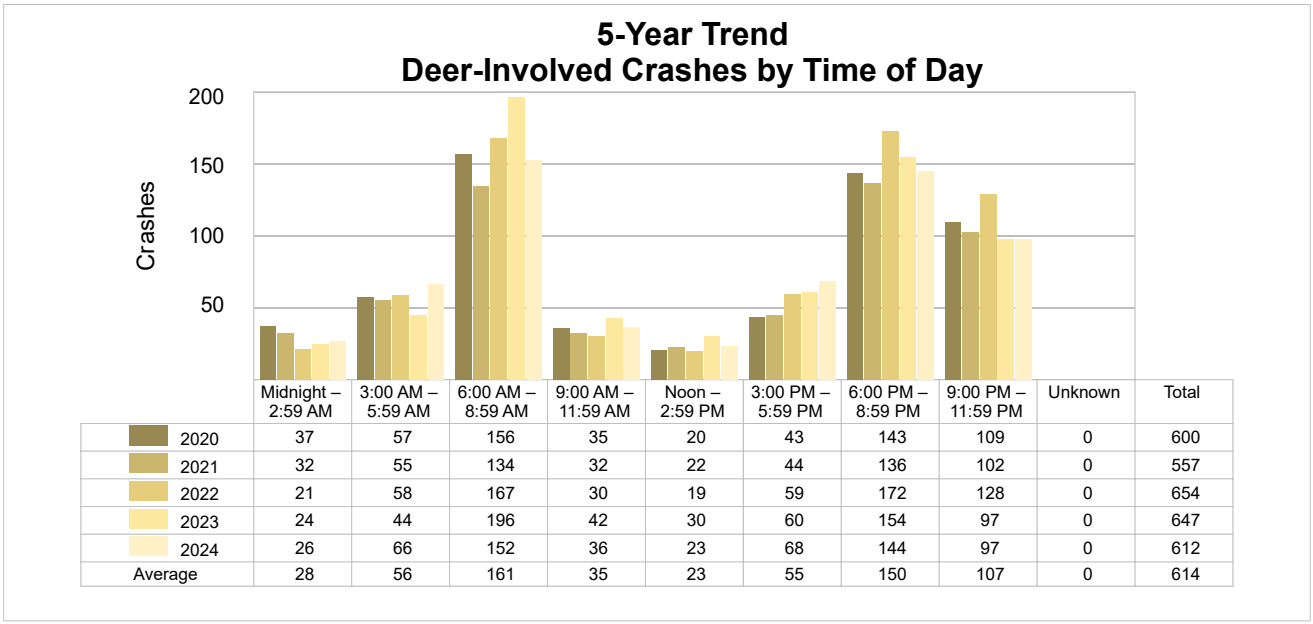
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight – 2:59 AM	42	4.1	0	0.0	1	2	1	38
3:00 AM – 5:59 AM	87	8.5	0	0.0	1	2	2	82
6:00 AM – 8:59 AM	210	20.4	0	0.0	0	3	5	202
9:00 AM – 11:59 AM	97	9.4	0	0.0	0	3	8	86
Noon – 2:59 PM	106	10.3	0	0.0	4	9	11	82
3:00 PM – 5:59 PM	167	16.2	0	0.0	4	13	16	134
6:00 PM – 8:59 PM	194	18.9	0	0.0	3	9	2	180
9:00 PM – 11:59 PM	126	12.2	1	100.0	2	4	5	114
Unknown	0	0.0	0	0.0	0	0	0	0
Total	**1,029**	**100.0**	**1**	**100.0**	**15**	**45**	**50**	**918**

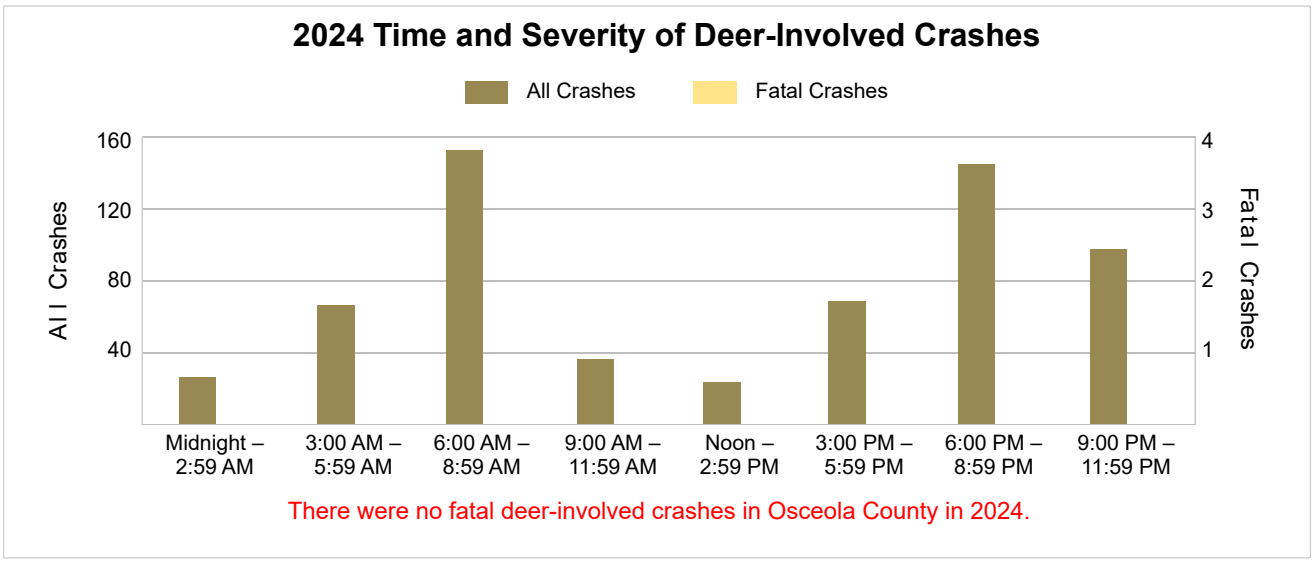


Osceola County (continued)

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	37	0	32	0	21	0	24	0	26	0
3:00 AM – 5:59 AM	57	0	55	0	58	0	44	0	66	0
6:00 AM – 8:59 AM	156	0	134	0	167	0	196	0	152	0
9:00 AM – 11:59 AM	35	0	32	0	30	0	42	0	36	0
Noon – 2:59 PM	20	0	22	0	19	0	30	0	23	0
3:00 PM – 5:59 PM	43	0	44	0	59	0	60	0	68	0
6:00 PM – 8:59 PM	143	0	136	0	172	0	154	0	144	0
9:00 PM – 11:59 PM	109	0	102	0	128	0	97	0	97	0
Unknown	0	0	0	0	0	0	0	0	0	0
Total	**600**	**0**	**557**	**0**	**654**	**0**	**647**	**0**	**612**	**0**



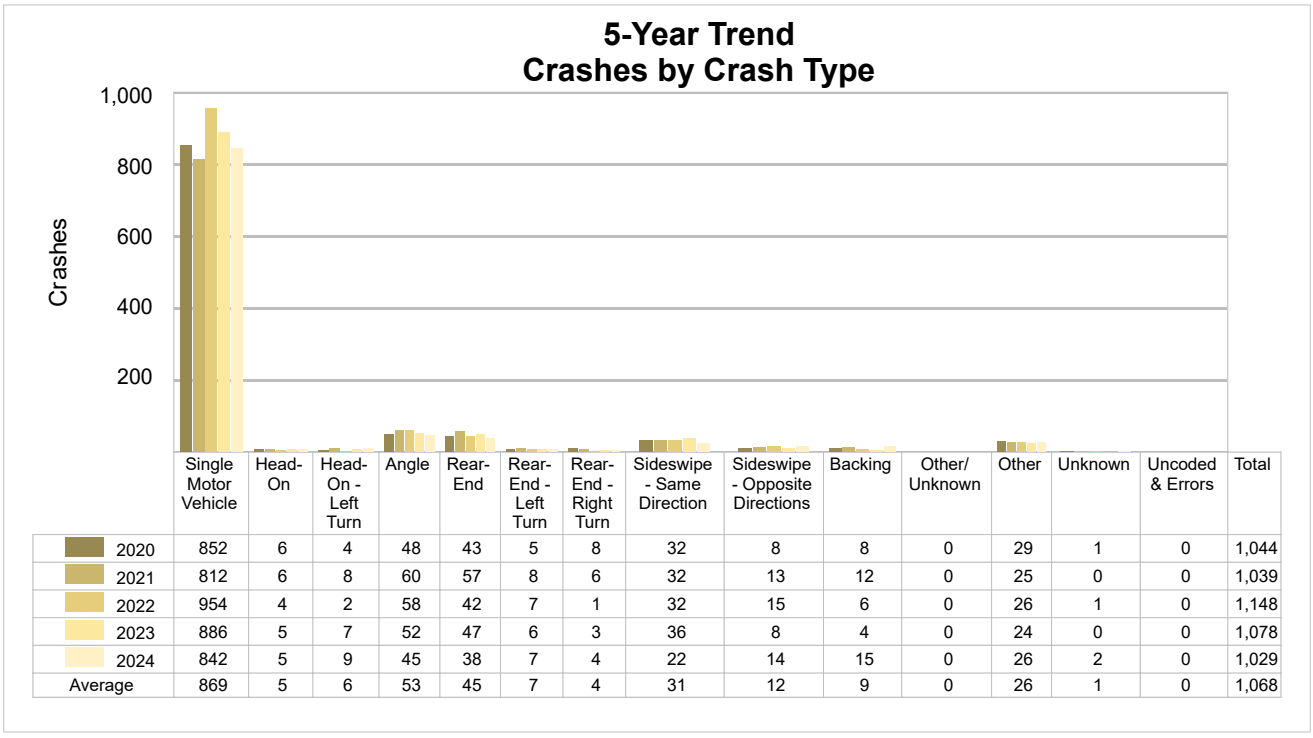


There were no fatal deer-involved crashes in Osceola County in 2024.

Osceola 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	852	8	812	0	954	2	886	1	842	0
Head-On	6	4	6	0	4	1	5	1	5	1
Head-On - Left Turn	4	0	8	0	2	0	7	0	9	0
Angle	48	1	60	1	58	0	52	1	45	0
Rear-End	43	0	57	0	42	0	47	1	38	0
Rear-End - Left Turn	5	0	8	0	7	0	6	0	7	0
Rear-End - Right Turn	8	0	6	0	1	0	3	0	4	0
Sideswipe - Same Direction	32	0	32	0	32	0	36	0	22	0
Sideswipe - Opposite Directions	8	0	13	0	15	0	8	0	14	0
Backing	8	0	12	0	6	0	4	0	15	0
Other/Unknown	0	0	0	0	0	0	0	0	0	0
Other	29	0	25	0	26	0	24	0	26	0
Unknown	1	0	0	0	1	0	0	0	2	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0
Total	**1,044**	**13**	**1,039**	**1**	**1,148**	**3**	**1,078**	**4**	**1,029**	**1**

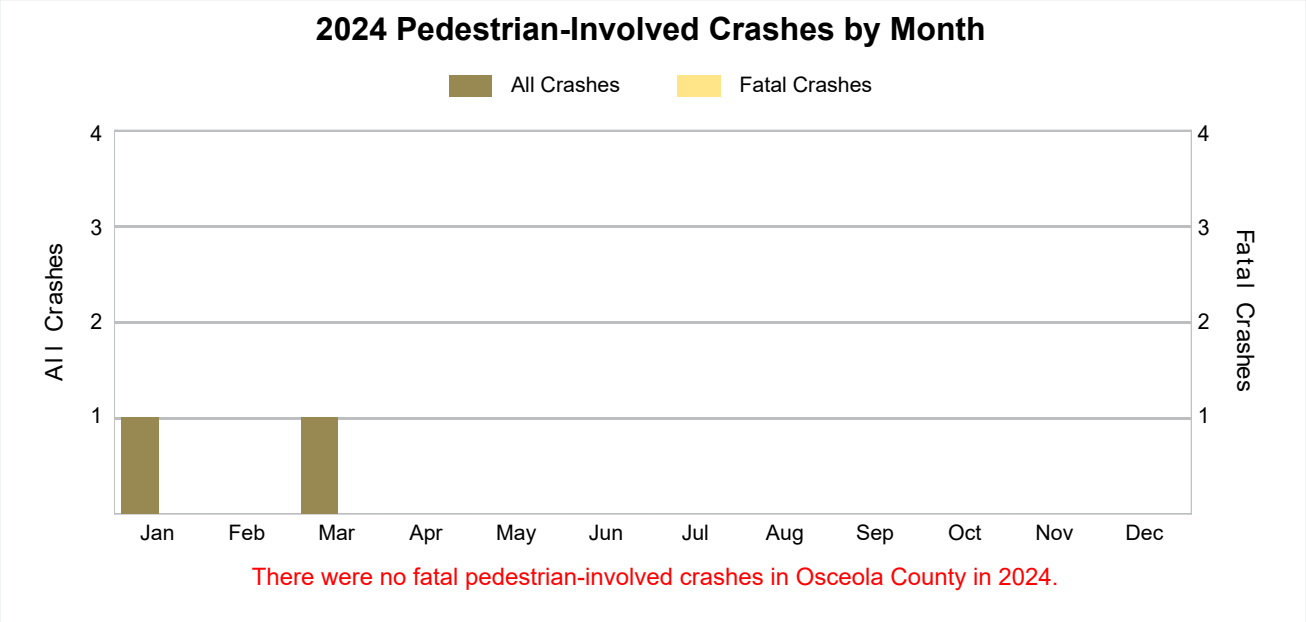


	Single Motor Vehicle	Head-On	Head-On - Left Turn	Angle	Rear-End	Rear-End - Left Turn	Rear-End - Right Turn	Sideswipe - Same Direction	Sideswipe - Opposite Directions	Backing	Other/ Unknown	Other	Unknown	Uncoded & Errors	Total
2020	852	6	4	48	43	5	8	32	8	8	0	29	1	0	1,044
2021	812	6	8	60	57	8	6	32	13	12	0	25	0	0	1,039
2022	954	4	2	58	42	7	1	32	15	6	0	26	1	0	1,148
2023	886	5	7	52	47	6	3	36	8	4	0	24	0	0	1,078
2024	842	5	9	45	38	7	4	22	14	15	0	26	2	0	1,029
Average	869	5	6	53	45	7	4	31	12	9	0	26	1	0	1,068

Osceola County (continued)

5-Year Trend - Pedestrian-Involved Crashes by Month

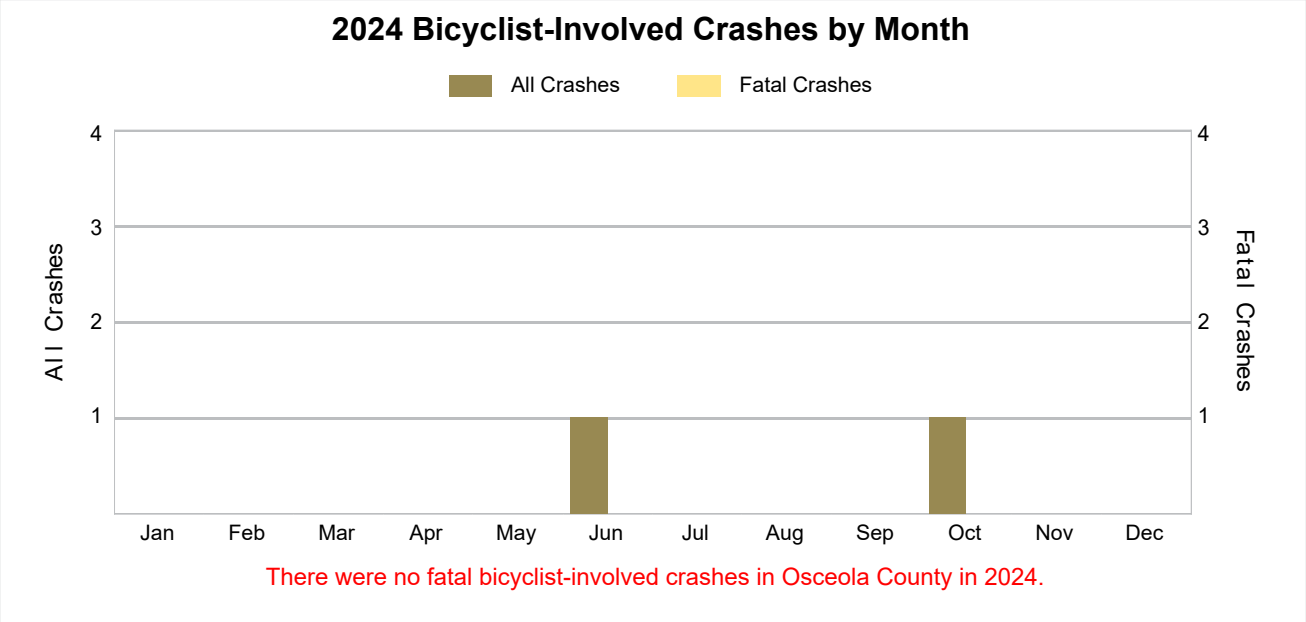
Month	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	0	0	0	0	1	0	0	0	1	0
February	0	0	1	0	0	0	0	0	0	0
March	0	0	0	0	1	0	0	0	1	0
April	0	0	0	0	0	0	0	0	0	0
May	0	0	0	0	0	0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



Osceola 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	0	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	0	0	0	0
June	0	0	0	0	0	0	0	0	1	0
July	0	0	0	0	0	0	0	0	0	0
August	1	0	0	0	0	0	0	0	0	0
September	0	0	0	0	0	0	0	0	0	0
October	0	0	1	0	0	0	1	0	1	0
November	0	0	0	0	0	0	0	0	0	0
December	0	0	0	0	0	0	0	0	0	0
Total	**1**	**0**	**1**	**0**	**0**	**0**	**1**	**0**	**2**	**0**



Osceola 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
Burdell Twp.	75	0	8	67	0	47	0	28	3	0	40	0	0
Cedar Twp.	17	0	1	16	0	0	0	17	0	0	8	0	0
Evart	36	0	5	31	0	21	0	15	2	0	4	0	0
Evart Twp.	46	0	2	44	0	7	0	39	1	0	35	0	0
Hartwick Twp.	39	0	0	39	0	0	0	39	0	0	35	0	0
Hersey	7	0	2	5	0	0	0	7	0	0	4	0	0
Hersey Twp.	61	1	7	53	0	42	0	19	1	0	36	0	0
Highland Twp.	81	0	6	75	0	0	42	39	1	0	52	0	1
Le Roy	7	0	0	7	0	0	0	7	0	0	1	0	0
Le Roy Twp.	61	0	10	51	0	41	0	19	3	1	32	0	0
Lincoln Twp.	72	0	8	64	0	39	0	33	3	0	40	0	0
Marion	8	0	1	7	0	0	3	5	0	1	1	0	0
Marion Twp.	37	0	0	37	0	0	9	28	0	0	30	0	0
Middle Branch Twp.	75	0	11	64	0	0	67	8	5	0	47	1	0
Orient Twp.	27	0	3	24	0	10	7	9	0	0	20	0	0
Osceola Twp.	54	0	6	48	0	17	0	37	2	2	35	0	0
Reed City	32	0	6	26	0	21	0	11	1	0	8	1	1
Richmond Twp.	163	0	18	145	0	93	2	68	2	3	102	0	0
Rose Lake Twp.	22	0	1	21	0	0	0	22	0	0	16	0	0
Sherman Twp.	55	0	10	45	0	1	6	48	2	1	31	0	0
Sylvan Twp.	52	0	5	47	0	24	20	8	2	0	34	0	0
Tustin	2	0	0	2	0	0	0	2	0	0	1	0	0
Total	**1,029**	**1**	**110**	**918**	**0**	**363**	**156**	**508**	**28**	**8**	**612**	**2**	**2**

Osceola County (continued)

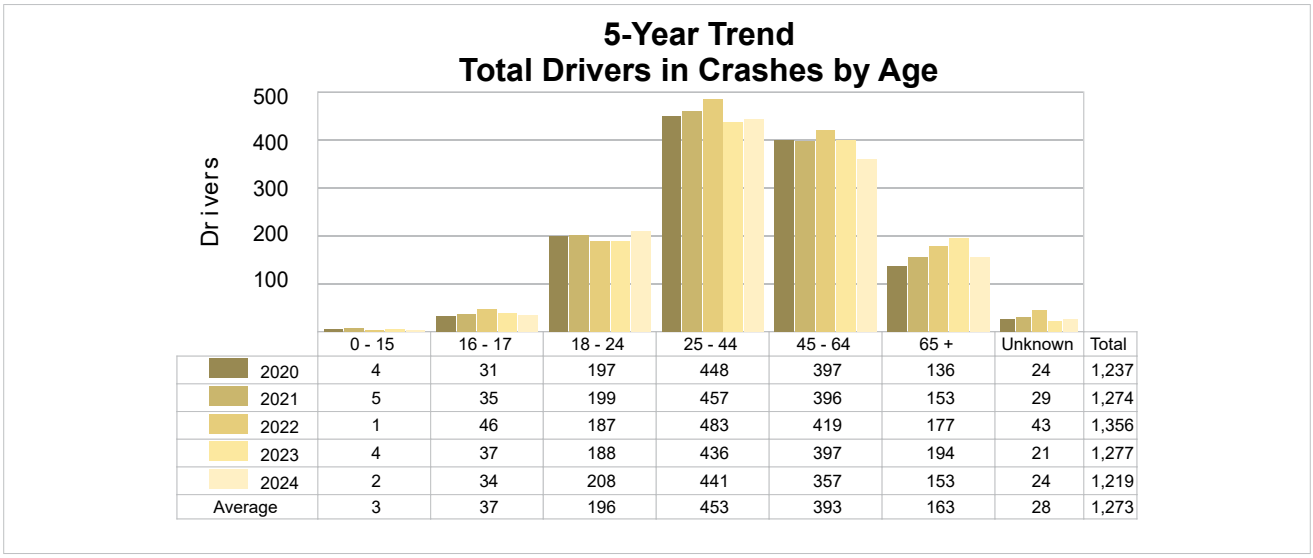
2024 - People in Reported Motor Vehicle Crashes by Municipality

Municipality	People					
	Fatalities	Suspected Serious Injuries	Suspected Minor Injuries	Possible Injuries	No Injuries	Uncoded & Errors
Burdell Twp.	0	0	2	6	95	0
Cedar Twp.	0	0	1	0	18	0
Evart	0	3	1	3	69	8
Evart Twp.	0	0	1	2	53	0
Hartwick Twp.	0	0	0	0	44	0
Hersey	0	0	0	2	9	0
Hersey Twp.	1	2	3	6	75	0
Highland Twp.	0	0	4	2	106	1
Le Roy	0	0	0	0	11	0
Le Roy Twp.	0	2	7	4	88	1
Lincoln Twp.	0	5	4	5	99	0
Marion	0	0	1	0	8	3
Marion Twp.	0	0	0	0	46	0
Middle Branch Twp.	0	1	4	11	98	3
Orient Twp.	0	0	2	1	31	0
Osceola Twp.	0	1	3	3	56	0
Reed City	0	0	3	5	61	4
Richmond Twp.	0	3	6	12	198	1
Rose Lake Twp.	0	0	0	1	24	0
Sherman Twp.	0	0	7	5	61	3
Sylvan Twp.	0	1	3	2	71	1
Tustin	0	0	0	0	3	0
Total	**1**	**18**	**52**	**70**	**1,324**	**25**

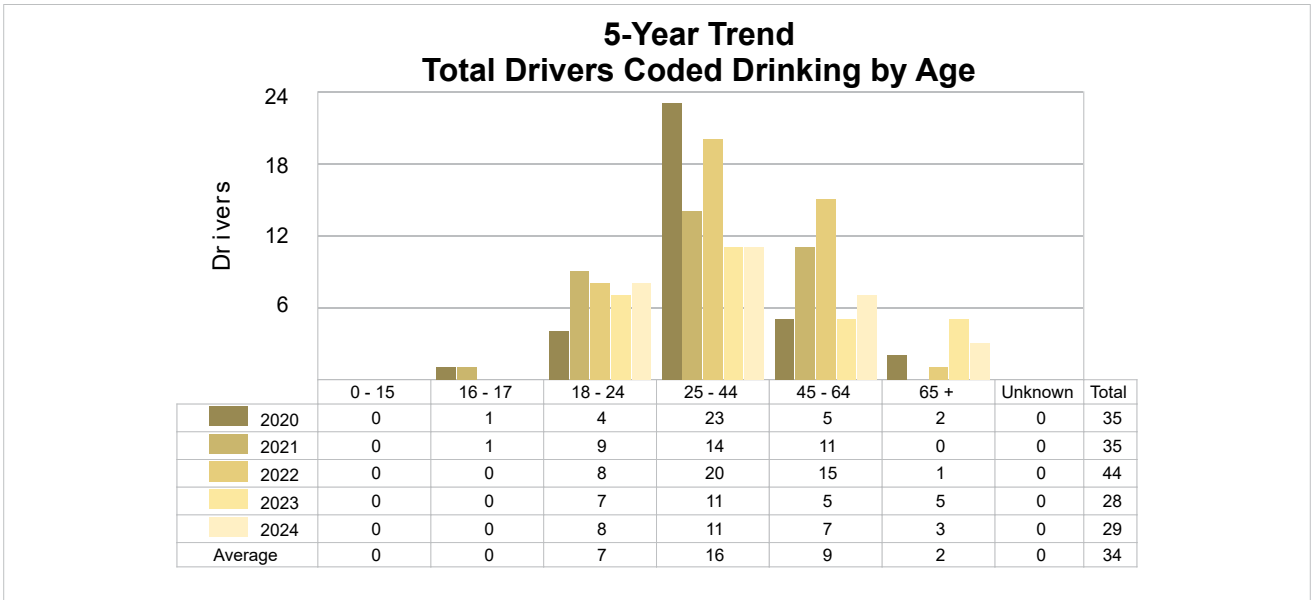
Osceola County (continued)

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	4	0	5	0	1	0	4	0	2	0
16 - 17	31	1	35	1	46	0	37	0	34	0
18 - 24	197	4	199	9	187	8	188	7	208	8
25 - 44	448	23	457	14	483	20	436	11	441	11
45 - 64	397	5	396	11	419	15	397	5	357	7
65 +	136	2	153	0	177	1	194	5	153	3
Unknown	24	0	29	0	43	0	21	0	24	0
Total	**1,237**	**35**	**1,274**	**35**	**1,356**	**44**	**1,277**	**28**	**1,219**	**29**



	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	4	31	197	448	397	136	24	1,237
2021	5	35	199	457	396	153	29	1,274
2022	1	46	187	483	419	177	43	1,356
2023	4	37	188	436	397	194	21	1,277
2024	2	34	208	441	357	153	24	1,219
Average	3	37	196	453	393	163	28	1,273



	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	0	1	4	23	5	2	0	35
2021	0	1	9	14	11	0	0	35
2022	0	0	8	20	15	1	0	44
2023	0	0	7	11	5	5	0	28
2024	0	0	8	11	7	3	0	29
Average	0	0	7	16	9	2	0	34

Osceola County (continued)

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

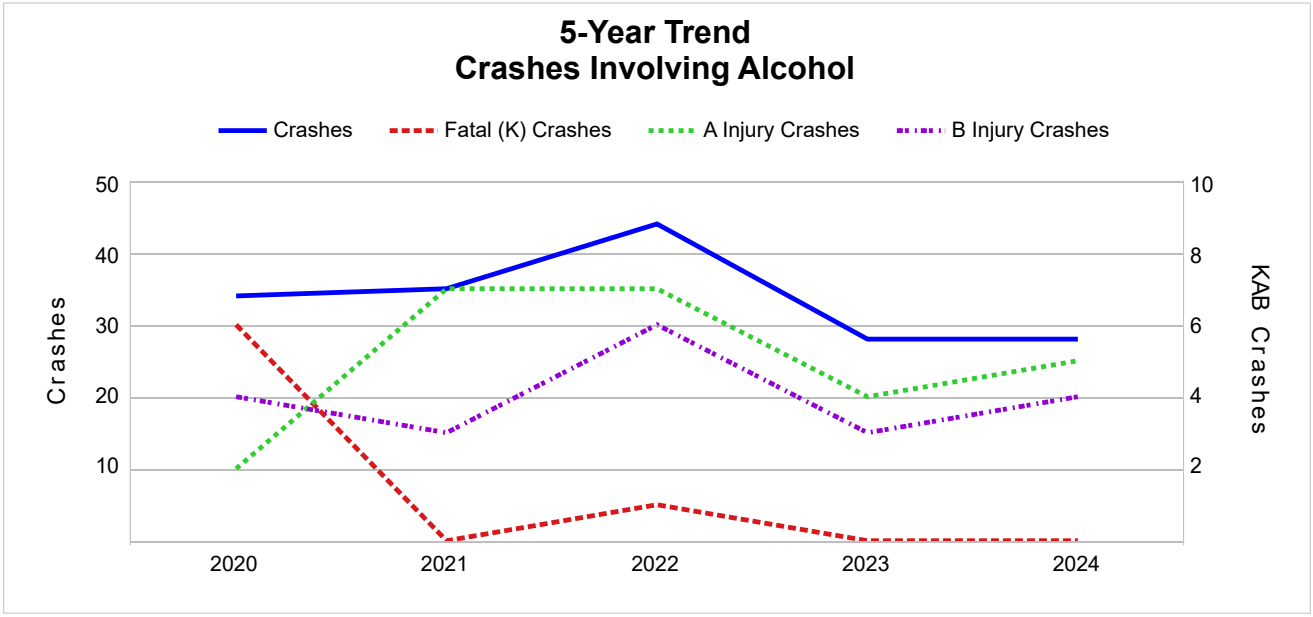
Age Group	Drivers				BAC Result Range for Drivers Coded Drinking				
	Total Drivers in Alcohol-Involved Crashes	Total Drivers Tested in all Crashes	Total Drivers Coded Drinking, Tested	Total Drivers Coded Drinking	BAC = 0.00	BAC 0.01 g/dL to 0.07 g/dL	BAC 0.08 g/dL to 0.16 g/dL	BAC 0.17 g/dL and Above	BAC Not Reported
0 - 15	0	0	0	0	0	0	0	0	0
16 - 17	0	1	0	0	0	0	0	0	0
18 - 24	9	8	8	8	0	3	4	1	0
25 - 44	12	10	6	11	0	0	2	3	6
45 - 64	7	7	6	7	0	1	3	2	1
65 +	3	4	2	3	0	1	0	1	1
Unknown	1	0	0	0	0	0	0	0	0
Total	**32**	**30**	**22**	**29**	**0**	**5**	**9**	**7**	**8**

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	1,044	34	3.3	13	6	46.2	22	2	9.1	34	4	11.8
2021	1,039	35	3.4	1	0	0.0	34	7	20.6	35	3	8.6
2022	1,148	44	3.8	3	1	33.3	27	7	25.9	46	6	13.0
2023	1,078	28	2.6	4	0	0.0	23	4	17.4	32	3	9.4
2024	1,029 *	28	2.7	1	0	0.0	15 *	5	33.3 **	45	4	8.9

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.

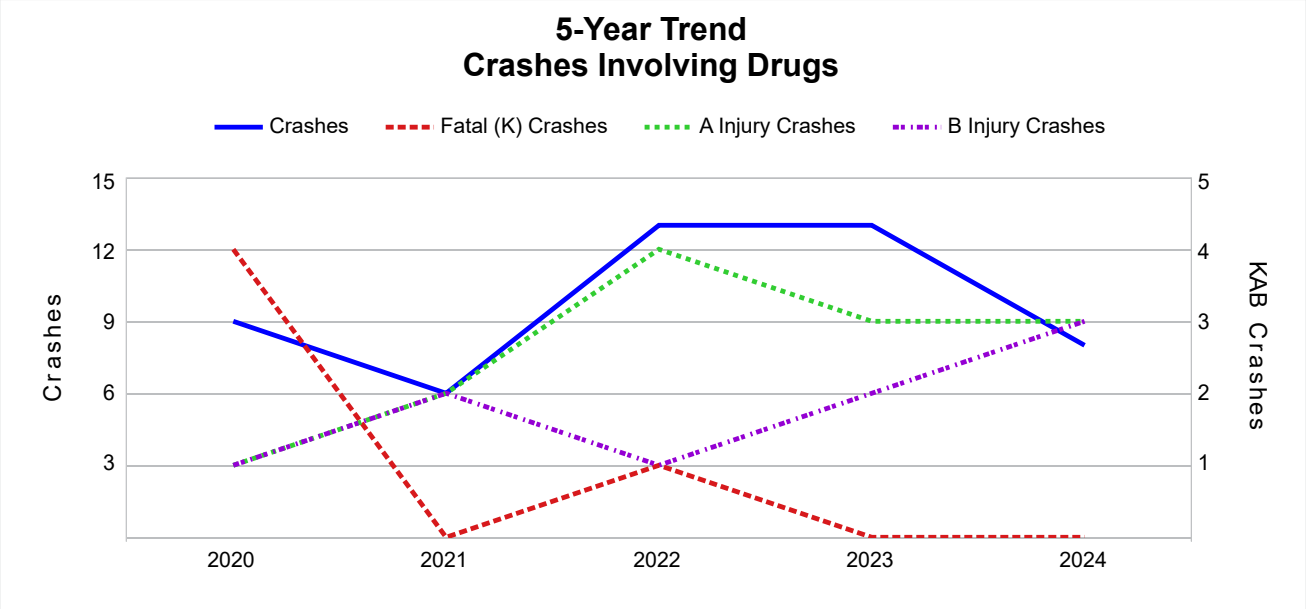


Osceola County (continued)

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	1,044	9	0.9	13	4	30.8	22	1	4.5	34	1	2.9
2021	1,039	6	0.6	1	0	0.0	34	2	5.9	35	2	5.7
2022	1,148	13	1.1	3	1	33.3	27	4	14.8	46	1	2.2
2023	1,078	13	1.2	4	0	0.0	23	3	13.0	32	2	6.3
2024	1,029 *	8	0.8	1	0	0.0	15 *	3	20.0 **	45	3 **	6.7 **

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.

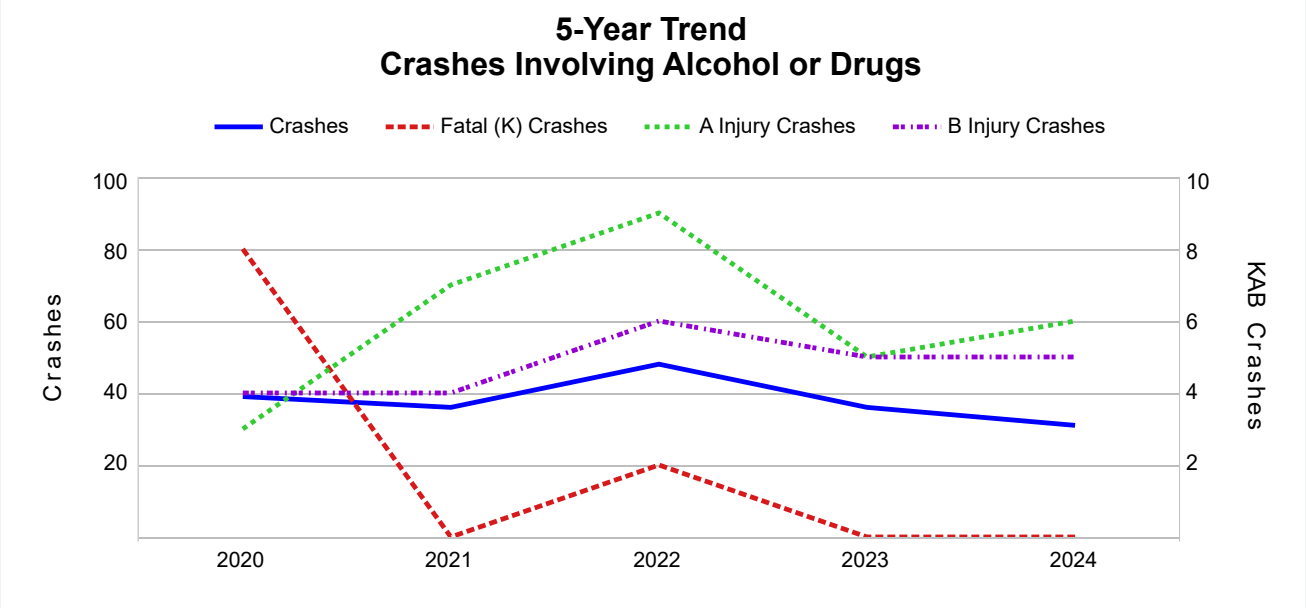


Osceola County (continued)

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	1,044	39	3.7	13	8	61.5	22	3	13.6	34	4	11.8
2021	1,039	36	3.5	1	0	0.0	34	7	20.6	35	4	11.4
2022	1,148	48	4.2	3	2	66.7	27	9	33.3	46	6	13.0
2023	1,078	36	3.3	4	0	0.0	23	5	21.7	32	5	15.6
2024	1,029 *	31 *	3.0 *	1	0	0.0	15 *	6	40.0 **	45	5	11.1 *

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.



Osceola 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	900	871	96.8	0	0	0.0	12	11	91.7	32	31	96.9	50	49	98.0	791	780	98.6
Motor Home	3	2	66.7	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	2	2	100.0
Pickup Truck	282	270	95.7	1	0	0.0	2	1	50.0	11	9	81.8	16	16	100.0	248	244	98.4
Small Truck Under 10,000 lbs. GVWR	2	2	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	2	2	100.0
Motorcycle	9	4	44.4	0	0	0.0	3	0	0.0	3	3	100.0	0	0	0.0	3	1	33.3
Moped/Goped	1	1	100.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0	0	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)	4	4	100.0	0	0	0.0	0	0	0.0	1	1	100.0	0	0	0.0	3	3	100.0
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	3	1	33.3	0	0	0.0	0	0	0.0	1	0	0.0	0	0	0.0	2	1	50.0
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	40	38	95.0	0	0	0.0	0	0	0.0	2	2	100.0	2	2	100.0	34	34	100.0
Uncoded & Errors	3	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	**1,247**	**1,193**	**95.7**	**1**	**0**	**0.0**	**17**	**12**	**70.6**	**50**	**46**	**92.0**	**69**	**68**	**98.6**	**1,085**	**1,067**	**98.3**

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	4	3	75.0	0	0	0.0	0	0	0.0	0	0	0.0	2	1	50.0	2	2	100.0
16 - 17	35	35	100.0	0	0	0.0	0	0	0.0	3	3	100.0	5	5	100.0	27	27	100.0
18 - 24	215	211	98.1	0	0	0.0	2	2	100.0	13	12	92.3	7	7	100.0	193	190	98.4
25 - 44	449	439	97.8	0	0	0.0	8	4	50.0	20	20	100.0	24	24	100.0	397	391	98.5
45 - 64	361	350	97.0	0	0	0.0	6	5	83.3	12	9	75.0	17	17	100.0	325	319	98.2
65 +	159	155	97.5	1	0	0.0	1	1	100.0	2	2	100.0	14	14	100.0	141	138	97.9
Unknown	24	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	**1,247**	**1,193**	**95.7**	**1**	**0**	**0.0**	**17**	**12**	**70.6**	**50**	**46**	**92.0**	**69**	**68**	**98.6**	**1,085**	**1,067**	**98.3**

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.

Osceola 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	4	0	2	2	0	0	1	0	0	3	0	0	0	0	0
Shoulder Belt Only Used	4	0	1	6	0	1	9	0	1	1	0	0	1	0	0
Lap Belt Only Used	1	0	0	1	0	0	2	0	0	2	0	0	1	0	0
Both Lap & Shoulder Belt Used	1,141	5	78	1,181	1	106	1,232	1	83	1,187	1	83	1,160	0	96
No Belts Used	15	2	8	9	0	7	16	0	10	13	0	8	9	1	5
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	3	0	2	0	0	0	0	0	0
Restraint Use Unknown	59	1	5	64	0	9	77	0	10	52	0	6	36	0	0
Helmet Worn	9	1	7	6	0	3	7	1	5	15	0	8	5	0	4
Helmet Not Worn	3	2	0	3	0	3	8	0	8	3	0	2	5	0	3
Helmet Use Unknown	1	0	1	2	0	1	0	0	0	1	0	0	0	0	0
Uncoded & Errors	0	0	0	0	0	0	1	0	0	0	0	0	2	0	0
Total	**1,237**	**11**	**102**	**1,274**	**1**	**130**	**1,356**	**2**	**119**	**1,277**	**1**	**107**	**1,219**	**1**	**108**

5-Year Trend - Restraint Use Among Drivers Coded Drinking

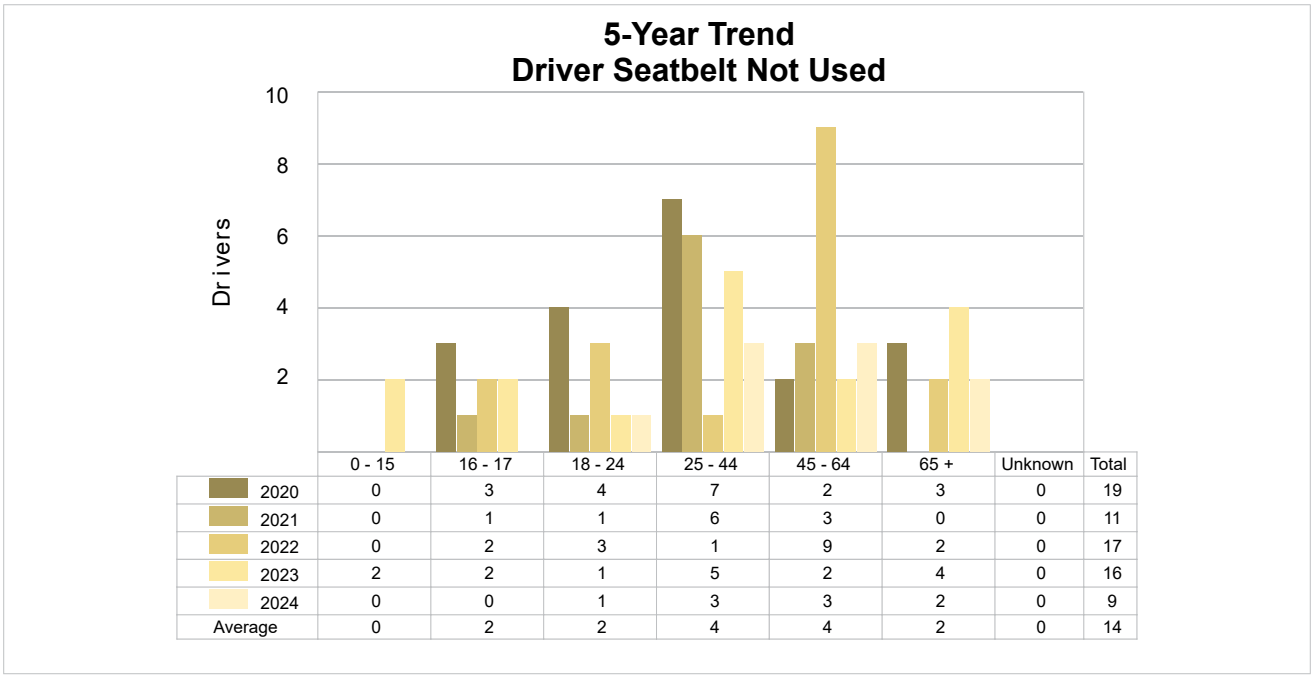
Restraint Use	2020			2021			2022			2023			2024		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No Belts Available	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shoulder Belt Only Used	0	0	0	0	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	16	1	5	20	0	8	26	1	8	16	0	8	21	0	8
No Belts Used	4	1	1	3	0	2	2	0	2	1	0	1	4	0	3
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	13	1	2	12	0	4	16	0	6	11	0	2	4	0	0
Helmet Worn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Helmet Not Worn	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Helmet Use Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	**35**	**4**	**8**	**35**	**0**	**14**	**44**	**1**	**16**	**28**	**0**	**11**	**29**	**0**	**11**

Osceola 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	2	0	1	0	0	0
16 - 17	3	0	2	1	0	1	2	0	1	2	0	1	0	0	0
18 - 24	4	0	4	1	0	0	3	0	2	1	0	1	1	0	1
25 - 44	7	1	3	6	0	5	1	0	1	5	0	4	3	0	1
45 - 64	2	0	1	3	0	1	9	0	5	2	0	1	3	0	3
65 +	3	1	0	0	0	0	2	0	1	4	0	0	2	1	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	**19**	**2**	**10**	**11**	**0**	**7**	**17**	**0**	**10**	**16**	**0**	**8**	**9**	**1**	**5**

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



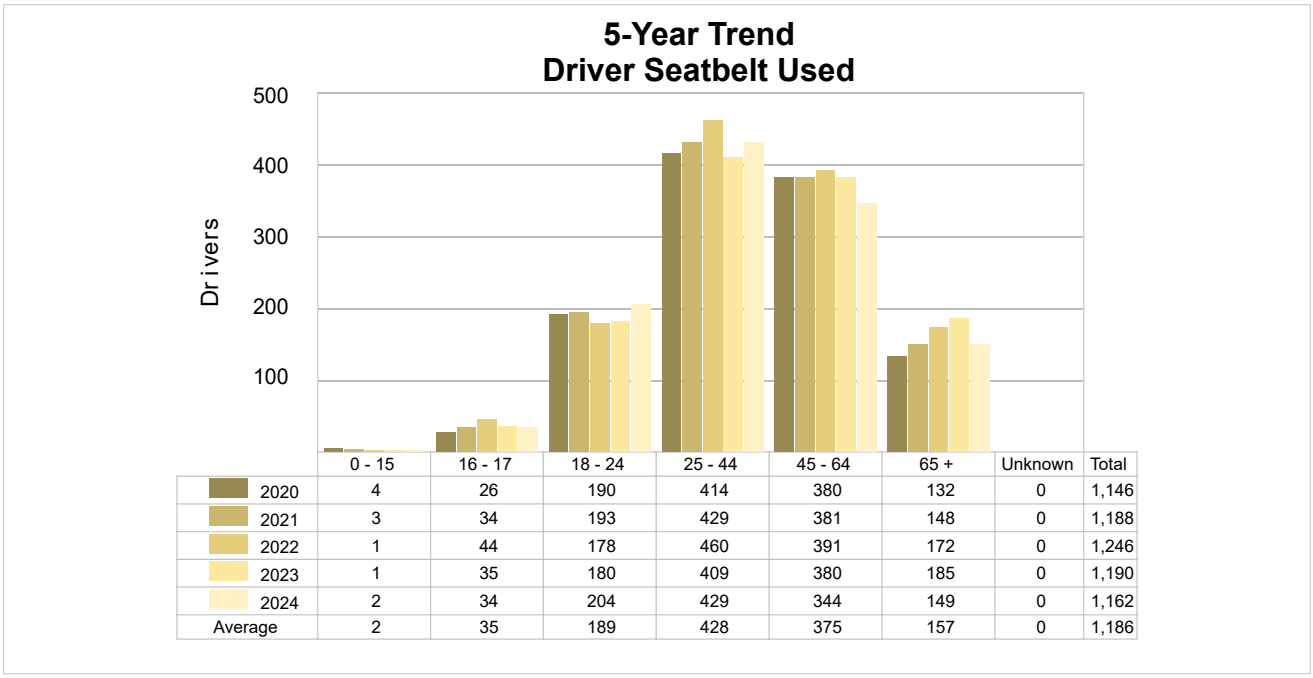
	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	0	3	4	7	2	3	0	19
2021	0	1	1	6	3	0	0	11
2022	0	2	3	1	9	2	0	17
2023	2	2	1	5	2	4	0	16
2024	0	0	1	3	3	2	0	9
Average	0	2	2	4	4	2	0	14

Osceola 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	4	0	1	3	0	1	1	0	0	1	0	0	2	0	0
16 - 17	26	0	8	34	0	5	44	0	5	35	0	1	34	0	7
18 - 24	190	2	10	193	0	24	178	0	13	180	0	16	204	0	14
25 - 44	414	1	26	429	0	33	460	0	31	409	0	27	429	0	38
45 - 64	380	1	22	381	1	26	391	1	23	380	0	22	344	0	26
65 +	132	1	12	148	0	18	172	0	14	185	1	17	149	0	11
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	**1,146**	**5**	**79**	**1,188**	**1**	**107**	**1,246**	**1**	**86**	**1,190**	**1**	**83**	**1,162**	**0**	**96**

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	4	26	190	414	380	132	0	1,146
2021	3	34	193	429	381	148	0	1,188
2022	1	44	178	460	391	172	0	1,246
2023	1	35	180	409	380	185	0	1,190
2024	2	34	204	429	344	149	0	1,162
Average	2	35	189	428	375	157	0	1,186

Osceola 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	843	6	840	1	922	1	909	5	867	2
Speed Too Fast	154	4	150	0	177	2	133	1	122	0
Speed Too Slow	1	0	0	0	1	0	0	0	0	0
Failed to Yield	50	0	56	1	55	0	59	0	49	0
Disregard Traffic Control	5	0	13	0	7	0	11	0	13	0
Drove Wrong Way	0	0	0	0	1	1	0	0	0	0
Drove Left of Center	4	2	3	0	7	0	7	1	4	0
Improper Passing	6	0	4	0	6	0	7	0	3	0
Improper Lane Use	5	0	17	0	8	0	10	0	6	0
Improper Turn	6	0	7	0	3	0	8	0	10	0
Improper/No Signal	1	0	1	0	3	0	0	0	2	0
Improper Backing	13	0	11	0	15	0	4	0	11	0
Unable to Stop in Assured Clear Distance	37	0	52	0	40	0	41	0	53	0
Other	38	1	37	0	41	0	29	0	21	0
Unknown	23	1	39	0	34	0	19	0	24	0
Reckless Driving	17	1	4	0	9	0	17	1	10	0
Careless/Negligent Driving	34	4	40	0	27	0	23	1	24	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0
Total	**1,237**	**19**	**1,274**	**2**	**1,356**	**4**	**1,277**	**9**	**1,219**	**2**

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