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.

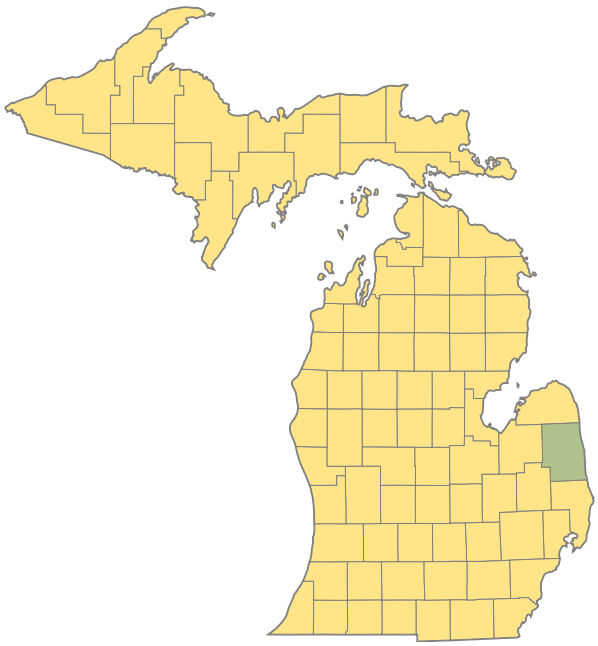
Examples: Age, injury severity, and seat belt or helmet use.

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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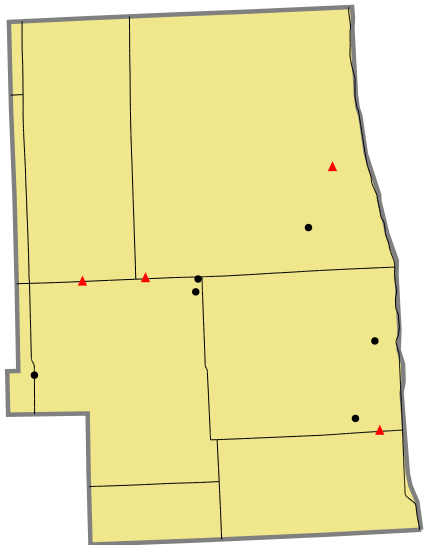
Sanilac County

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.

Sanilac County



Crashes by most severe injury (mapped/actual)
▲ K - Fatal (4/4)
● A - Suspected Serious (6/6)

2024 - Crashes and Injury by Month

Month	Crashes				People	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	141	2	12	127	2	14
February	95	0	3	92	0	4
March	74	0	7	67	0	8
April	92	0	12	80	0	16
May	96	1	11	84	1	20
June	125	0	23	102	0	38
July	115	0	11	104	0	16
August	103	0	14	89	0	22
September	126	0	12	114	0	13
October	199	0	14	185	0	22
November	209	0	9	200	0	13
December	174	1	13	160	1	16
Total	**1,549**	**4**	**141**	**1,404**	**4**	**202**

2024 - Driver Statistics

Age Group	Sanilac County			Driver Rates	
	2024 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	7,128	215	5	7.0	232.6
16 - 17	1,110	716	57	513.5	796.1
18 - 24	2,869	2,756	242	843.5	878.1
25 - 44	8,665	8,208	603	695.9	734.6
45 - 64	10,610	9,846	605	570.2	614.5
65 +	9,911	10,156	274	276.5	269.8
Unknown	0	0	33	- -	- -
Total	**40,293**	**31,897**	**1,819**	**451.4**	**570.3**

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	1,272	69.9	3	42.9	126	1,143
Motor Home	0	0.0	0	0.0	0	0
Pickup Truck	429	23.6	4	57.1	45	380
Small Truck Under 10,000 lbs. GVWR	14	0.8	0	0.0	3	11
Motorcycle	5	0.3	0	0.0	1	4
Moped/Goped	3	0.2	0	0.0	3	0
Go-Cart/Golf Cart	2	0.1	0	0.0	2	0
Snowmobile	0	0.0	0	0.0	0	0
Off-Road Vehicle (ORV)/All-Terrain Vehicle (ATV)	6	0.3	0	0.0	6	0
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	19	1.0	0	0.0	5	14
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	51	2.8	0	0.0	13	38
Uncoded & Errors	18	1.0	0	0.0	3	15
Total	**1,819**	**100.0**	**7**	**100.0**	**207**	**1,605**

Sanilac County (continued)

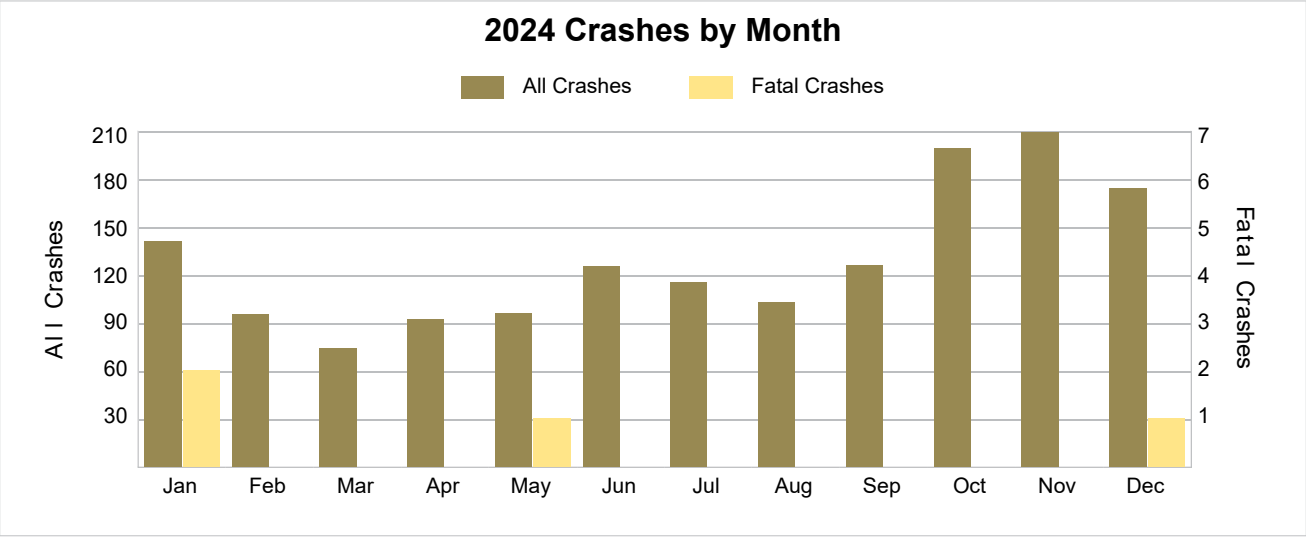
5-Year Trend - Crashes by Month

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	154	0	138	1	113	0	129	1	141	2
February	134	1	100	0	115	0	120	1	95	0
March	75	0	107	1	97	0	114	1	74	0
April	54	0	90	0	110	0	77	2	92	0
May	78	0	96	1	112	0	101	0	96	1
June	114	0	119	2	121	0	88	1	125	0
July	89	0	115	1	110	2	100	0	115	0
August	108	0	79	0	95	1	112	1	103	0
September	131	0	119	1	108	0	118	3	126	0
October	182	1	197	0	203	2	180	0	199	0
November	231 †	0	219 †	3	225 †	0	256 †	0	209 †	0
December	146	1	162	1	159	0	119	0	174	1
Total	**1,496**	**3**	**1,541**	**11**	**1,568**	**5**	**1,514**	**10**	**1,549**	**4**

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

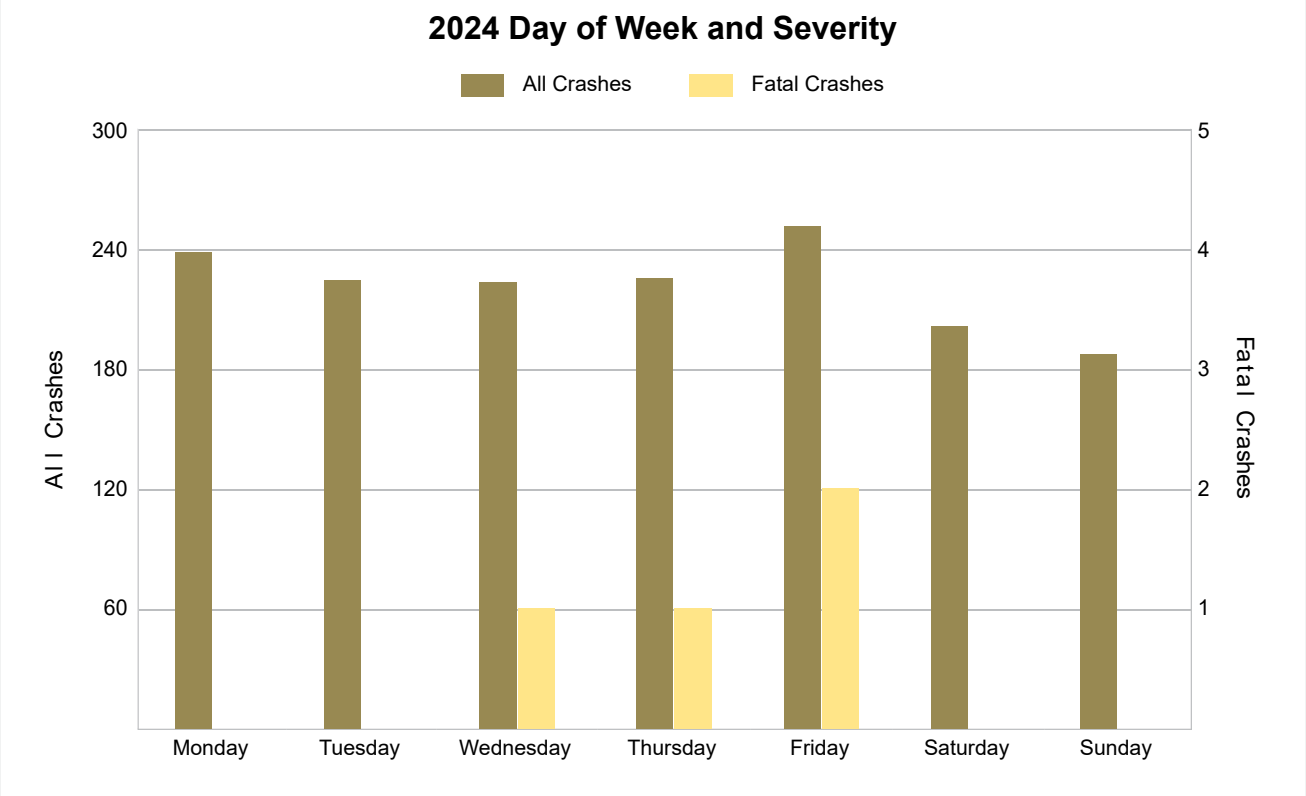
Day	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Monday	199	0	219	2	222	1	217	1	238	0
Tuesday	212	0	257	1	232	1	236	2	224	0
Wednesday	211	0	213	2	243	0	236	3	223	1
Thursday	218	1	224	2	257	1	226	0	225	1
Friday	236	1	249	0	244	1	235	2	251	2
Saturday	235	0	217	1	200	1	187	1	201	0
Sunday	185	1	162	3	170	0	177	1	187	0
Total	**1,496**	**3**	**1,541**	**11**	**1,568**	**5**	**1,514**	**10**	**1,549**	**4**



Sanilac County (continued)

2024 - Crashes by Day of Week

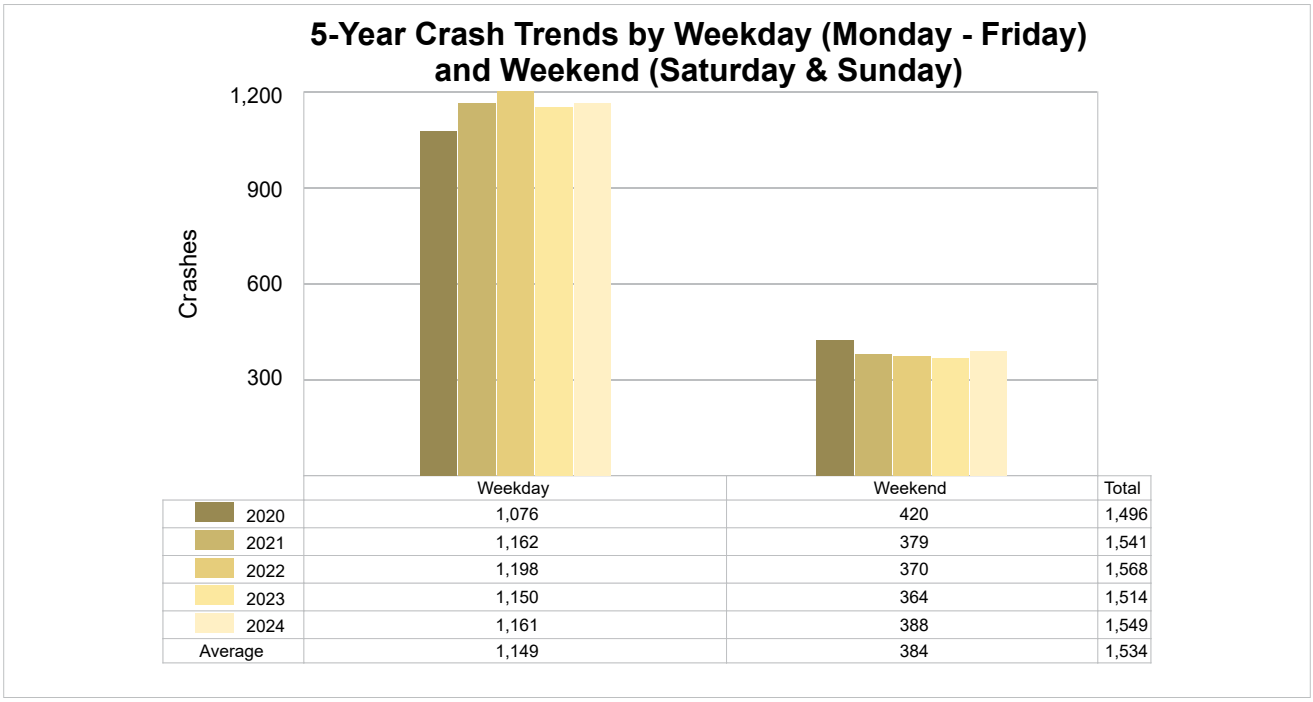
Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Fatal	% of Fatal	A	B	C	Number
Monday	238	15.4	0	0.0	1	6	11	220
Tuesday	224	14.5	0	0.0	0	8	10	206
Wednesday	223	14.4	1	25.0	1	7	9	205
Thursday	225	14.5	1	25.0	1	6	11	206
Friday	251	16.2	2	50.0	1	11	20	217
Saturday	201	13.0	0	0.0	1	7	8	185
Sunday	187	12.1	0	0.0	1	9	12	165
Total	**1,549**	**100.0**	**4**	**100.0**	**6**	**54**	**81**	**1,404**



Sanilac 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	1,076	2	1,162	7	1,198	4	1,150	8	1,161	4
Weekend	420	1	379	4	370	1	364	2	388	0
Total	**1,496**	**3**	**1,541**	**11**	**1,568**	**5**	**1,514**	**10**	**1,549**	**4**

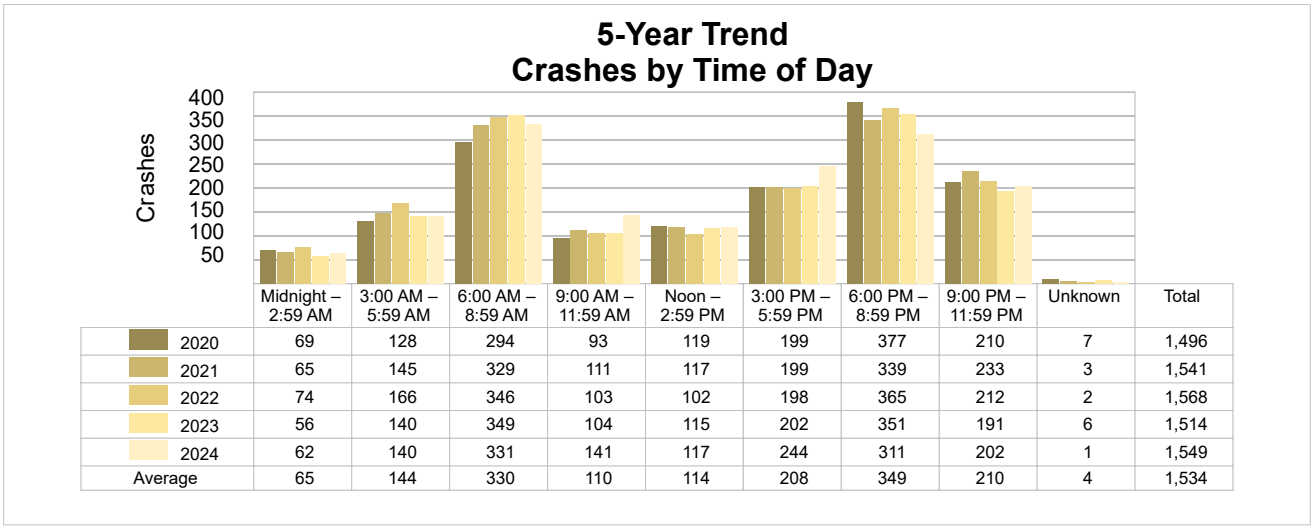


	Weekday	Weekend	Total
2020	1,076	420	1,496
2021	1,162	379	1,541
2022	1,198	370	1,568
2023	1,150	364	1,514
2024	1,161	388	1,549
Average	1,149	384	1,534

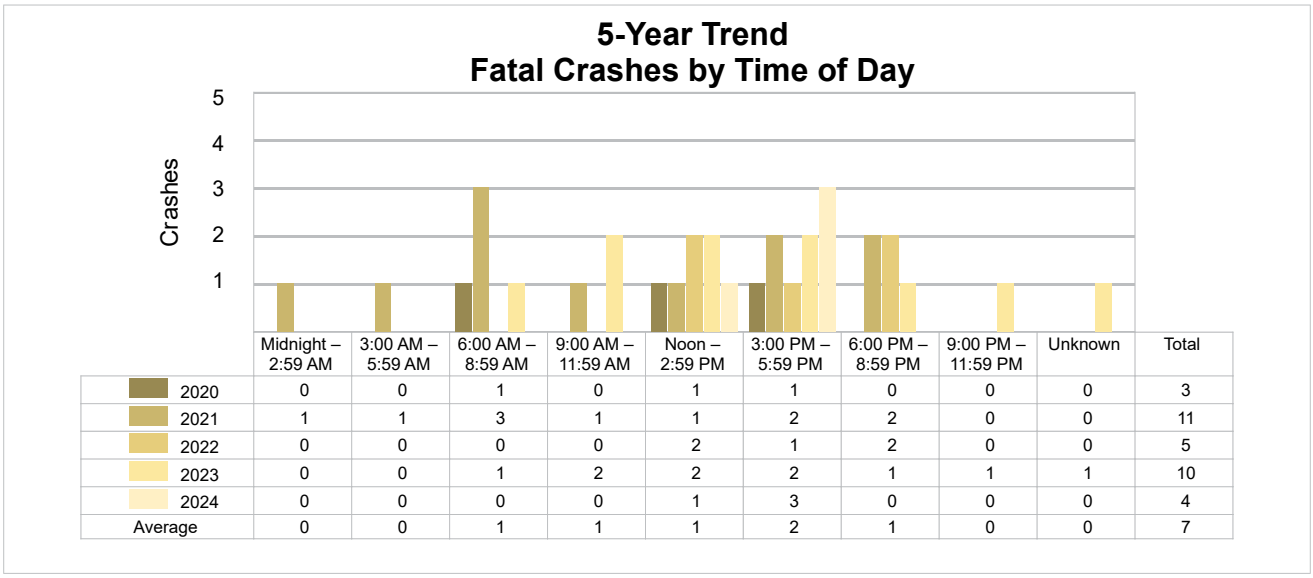
Sanilac County (continued)

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	69	0	65	1	74	0	56	0	62	0
3:00 AM – 5:59 AM	128	0	145	1	166	0	140	0	140	0
6:00 AM – 8:59 AM	294	1	329	3	346	0	349	1	331	0
9:00 AM – 11:59 AM	93	0	111	1	103	0	104	2	141	0
Noon – 2:59 PM	119	1	117	1	102	2	115	2	117	1
3:00 PM – 5:59 PM	199	1	199	2	198	1	202	2	244	3
6:00 PM – 8:59 PM	377	0	339	2	365	2	351	1	311	0
9:00 PM – 11:59 PM	210	0	233	0	212	0	191	1	202	0
Unknown	7	0	3	0	2	0	6	1	1	0
Total	**1,496**	**3**	**1,541**	**11**	**1,568**	**5**	**1,514**	**10**	**1,549**	**4**



	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	69	128	294	93	119	199	377	210	7	1,496
2021	65	145	329	111	117	199	339	233	3	1,541
2022	74	166	346	103	102	198	365	212	2	1,568
2023	56	140	349	104	115	202	351	191	6	1,514
2024	62	140	331	141	117	244	311	202	1	1,549
Average	65	144	330	110	114	208	349	210	4	1,534

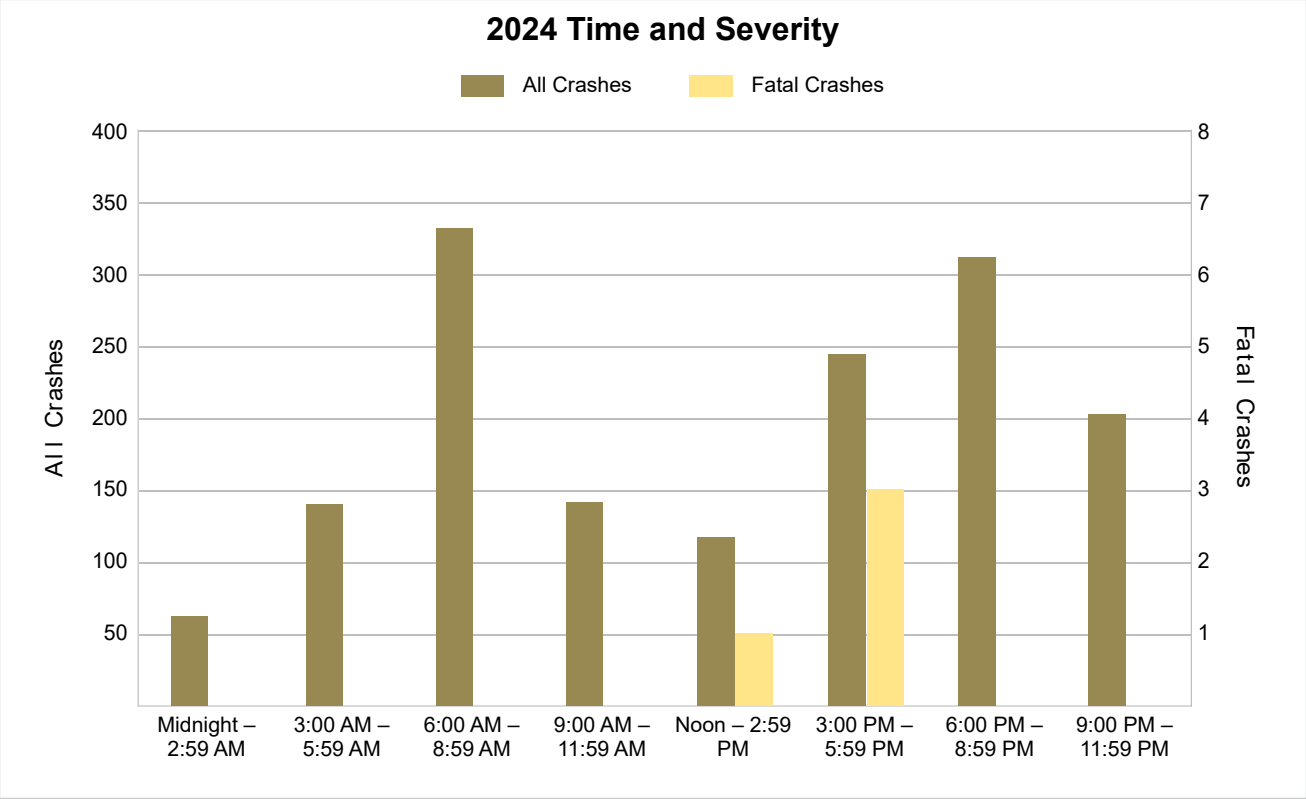


	Midnight – 2:59 AM	3:00 AM – 5:59 AM	6:00 AM – 8:59 AM	9:00 AM – 11:59 AM	Noon – 2:59 PM	3:00 PM – 5:59 PM	6:00 PM – 8:59 PM	9:00 PM – 11:59 PM	Unknown	Total
2020	0	0	1	0	1	1	0	0	0	3
2021	1	1	3	1	1	2	2	0	0	11
2022	0	0	0	0	2	1	2	0	0	5
2023	0	0	1	2	2	2	1	1	1	10
2024	0	0	0	0	1	3	0	0	0	4
Average	0	0	1	1	1	2	1	0	0	7

Sanilac County (continued)

2024 - Time and Severity

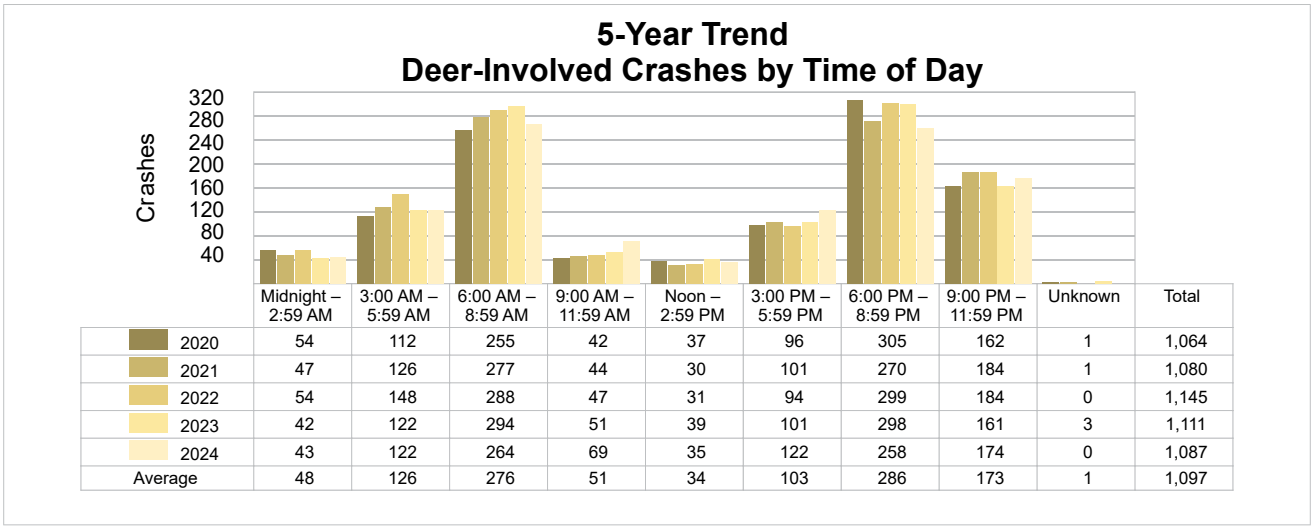
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight – 2:59 AM	62	4.0	0	0.0	0	2	4	56
3:00 AM – 5:59 AM	140	9.0	0	0.0	1	3	5	131
6:00 AM – 8:59 AM	331	21.4	0	0.0	1	9	10	311
9:00 AM – 11:59 AM	141	9.1	0	0.0	2	12	10	117
Noon – 2:59 PM	117	7.6	1	25.0	0	5	10	101
3:00 PM – 5:59 PM	244	15.8	3	75.0	2	16	21	202
6:00 PM – 8:59 PM	311	20.1	0	0.0	0	4	12	295
9:00 PM – 11:59 PM	202	13.0	0	0.0	0	3	8	191
Unknown	1	0.1	0	0.0	0	0	1	0
Total	**1,549**	**100.0**	**4**	**100.0**	**6**	**54**	**81**	**1,404**



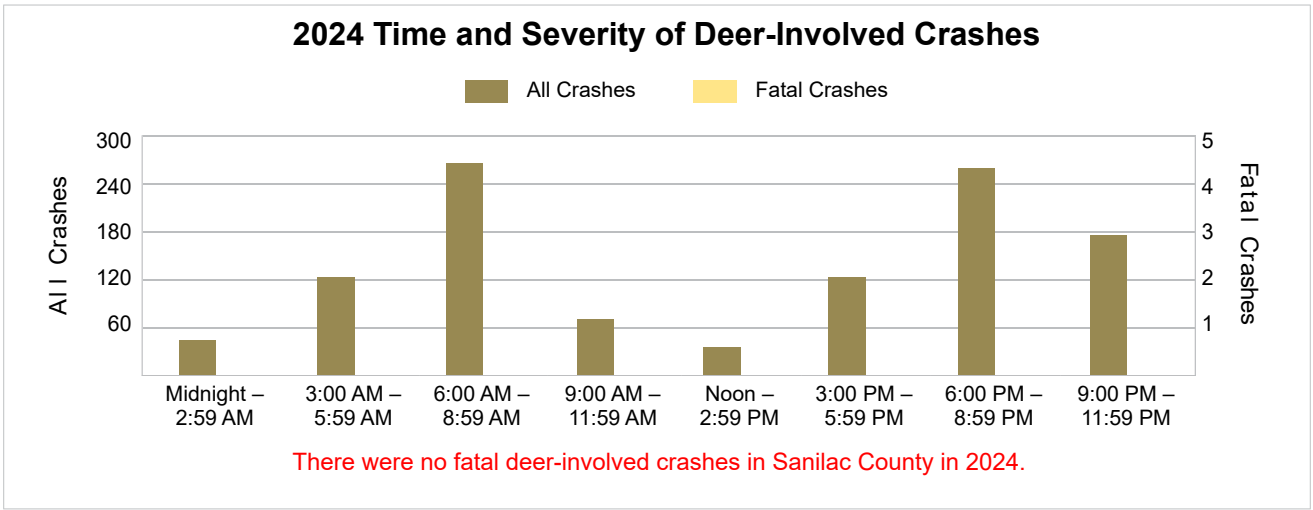
Sanilac County (continued)

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	54	0	47	0	54	0	42	0	43	0
3:00 AM – 5:59 AM	112	0	126	1	148	0	122	0	122	0
6:00 AM – 8:59 AM	255	0	277	0	288	0	294	0	264	0
9:00 AM – 11:59 AM	42	0	44	0	47	0	51	0	69	0
Noon – 2:59 PM	37	0	30	0	31	0	39	0	35	0
3:00 PM – 5:59 PM	96	0	101	0	94	0	101	0	122	0
6:00 PM – 8:59 PM	305	0	270	0	299	0	298	0	258	0
9:00 PM – 11:59 PM	162	0	184	0	184	0	161	0	174	0
Unknown	1	0	1	0	0	0	3	0	0	0
Total	**1,064**	**0**	**1,080**	**1**	**1,145**	**0**	**1,111**	**0**	**1,087**	**0**



	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	54	112	255	42	37	96	305	162	1	1,064
2021	47	126	277	44	30	101	270	184	1	1,080
2022	54	148	288	47	31	94	299	184	0	1,145
2023	42	122	294	51	39	101	298	161	3	1,111
2024	43	122	264	69	35	122	258	174	0	1,087
Average	48	126	276	51	34	103	286	173	1	1,097

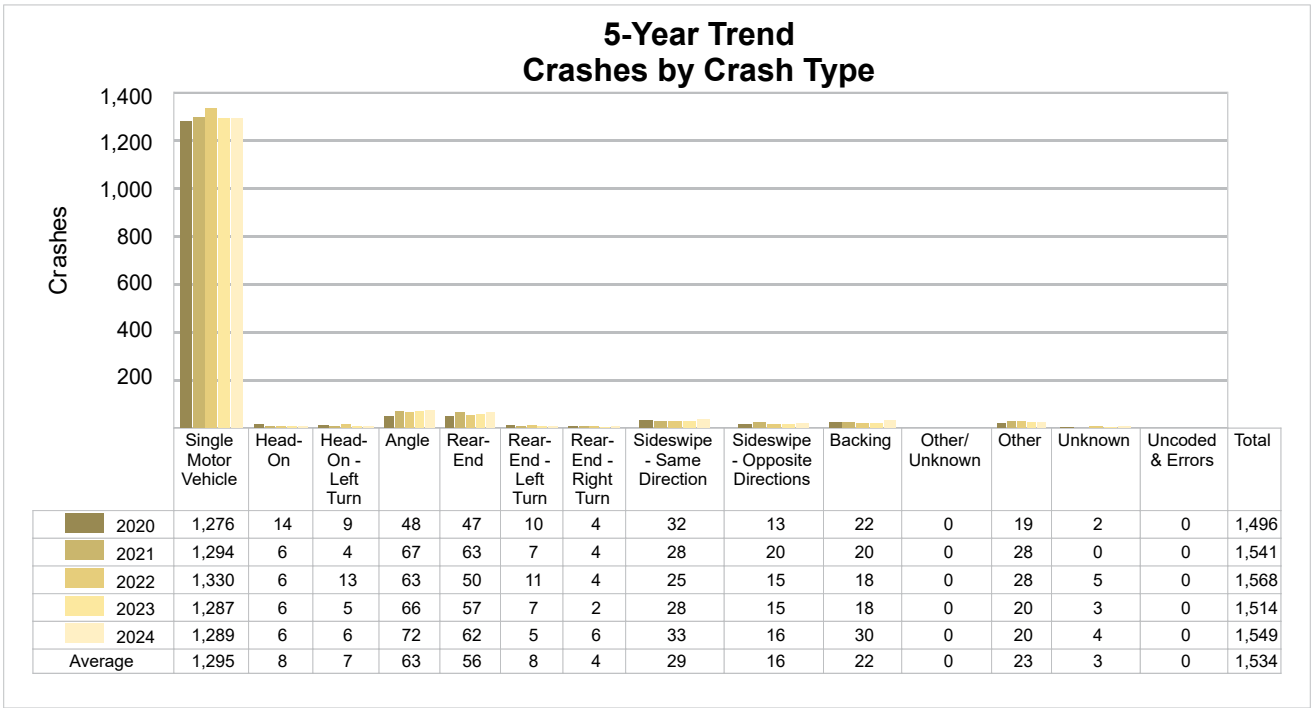


There were no fatal deer-involved crashes in Sanilac County in 2024.

Sanilac 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	1,276	3	1,294	6	1,330	1	1,287	5	1,289	1
Head-On	14	0	6	2	6	0	6	0	6	2
Head-On - Left Turn	9	0	4	0	13	1	5	0	6	0
Angle	48	0	67	0	63	1	66	4	72	1
Rear-End	47	0	63	1	50	0	57	1	62	0
Rear-End - Left Turn	10	0	7	0	11	0	7	0	5	0
Rear-End - Right Turn	4	0	4	0	4	0	2	0	6	0
Sideswipe - Same Direction	32	0	28	1	25	0	28	0	33	0
Sideswipe - Opposite Directions	13	0	20	0	15	1	15	0	16	0
Backing	22	0	20	0	18	0	18	0	30	0
Other/Unknown	0	0	0	0	0	0	0	0	0	0
Other	19	0	28	1	28	1	20	0	20	0
Unknown	2	0	0	0	5	0	3	0	4	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0
Total	**1,496**	**3**	**1,541**	**11**	**1,568**	**5**	**1,514**	**10**	**1,549**	**4**

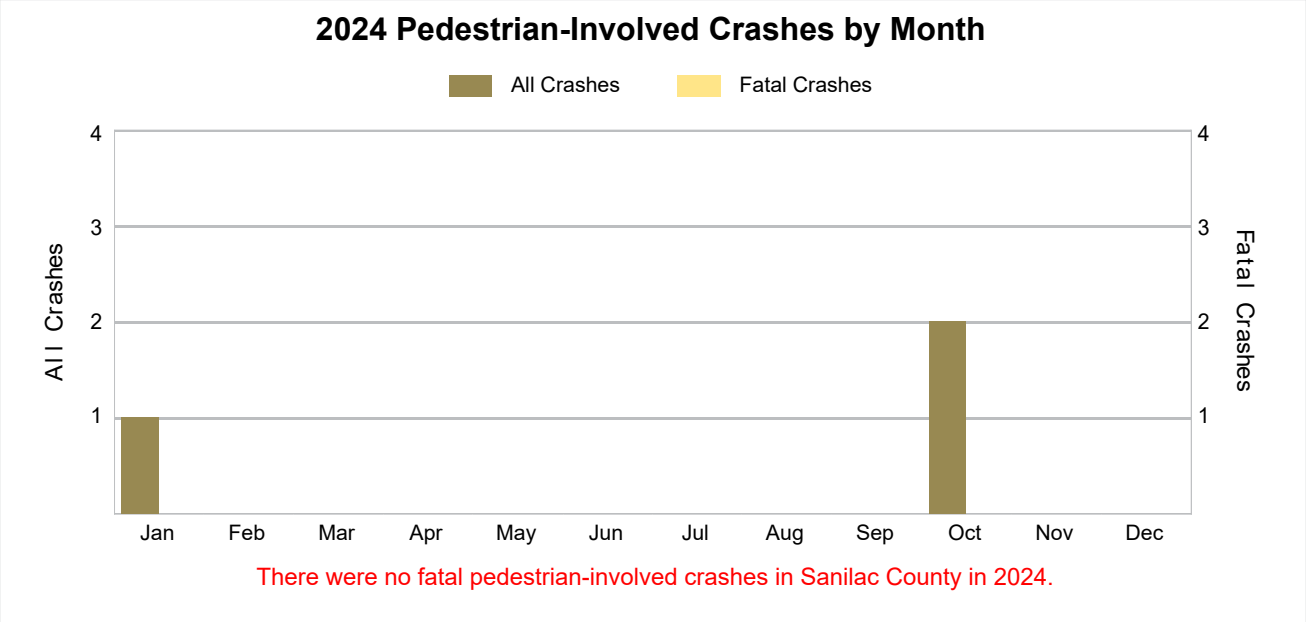


	Single Motor Vehicle	Head-On	Head-On - Left Turn	Angle	Rear-End	Rear-End - Left Turn	Rear-End - Right Turn	Sideswipe - Same Direction	Sideswipe - Opposite Directions	Backing	Other/ Unknown	Other	Unknown	Uncoded & Errors	Total
2020	1,276	14	9	48	47	10	4	32	13	22	0	19	2	0	1,496
2021	1,294	6	4	67	63	7	4	28	20	20	0	28	0	0	1,541
2022	1,330	6	13	63	50	11	4	25	15	18	0	28	5	0	1,568
2023	1,287	6	5	66	57	7	2	28	15	18	0	20	3	0	1,514
2024	1,289	6	6	72	62	5	6	33	16	30	0	20	4	0	1,549
Average	1,295	8	7	63	56	8	4	29	16	22	0	23	3	0	1,534

Sanilac 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	0	0	0	0	1	0
February	0	0	0	0	0	0	0	0	0	0
March	0	0	1	0	0	0	0	0	0	0
April	0	0	0	0	0	0	1	0	0	0
May	0	0	0	0	0	0	0	0	0	0
June	0	0	0	0	1	0	0	0	0	0
July	0	0	0	0	0	0	1	0	0	0
August	0	0	0	0	0	0	1	0	0	0
September	0	0	1	1	0	0	0	0	0	0
October	1	1	0	0	1	1	1	0	2	0
November	1	0	2	0	2	0	0	0	0	0
December	0	0	1	1	0	0	0	0	0	0
Total	**2**	**1**	**5**	**2**	**4**	**1**	**4**	**0**	**3**	**0**



Sanilac 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	1	0	0	0	0	0
June	0	0	0	0	0	0	0	0	0	0
July	0	0	0	0	0	0	1	0	0	0
August	0	0	0	0	0	0	1	0	0	0
September	0	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	0	0	0	0
December	0	0	0	0	0	0	0	0	0	0
Total	**0**	**0**	**0**	**0**	**1**	**0**	**2**	**0**	**0**	**0**

Sanilac 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
Applegate	9	0	0	9	0	0	0	9	0	0	5	0	0
Argyle Twp.	40	0	1	39	0	0	17	23	0	0	35	0	0
Austin Twp.	43	0	0	43	0	0	22	21	0	0	40	0	0
Bridgehampton Twp.	38	0	6	32	0	0	0	38	1	1	26	0	0
Brown City	19	0	3	16	0	0	12	6	1	1	7	0	0
Buel Twp.	39	0	7	32	0	0	23	16	0	0	26	0	0
Carsonville	3	0	0	3	0	0	2	1	1	0	0	0	0
Croswell	38	0	4	34	0	0	15	23	0	0	12	1	0
Custer Twp.	35	0	4	31	0	0	0	35	0	0	23	0	0
Deckerville	2	0	0	2	0	0	0	2	0	0	0	0	0
Delaware Twp.	34	0	1	33	0	0	13	21	0	0	31	0	0
Elk Twp.	41	0	10	31	0	0	24	17	0	0	27	1	0
Elmer Twp.	25	0	0	25	0	0	0	25	0	0	25	0	0
Evergreen Twp.	53	0	5	48	0	0	28	25	1	0	44	0	0
Flynn Twp.	40	0	7	33	0	0	0	40	1	0	29	0	0
Forester Twp.	34	0	0	34	0	0	25	9	0	0	30	0	0
Forestville	3	0	0	3	0	0	3	0	0	0	1	0	0
Fremont Twp.	39	0	7	32	0	0	0	39	0	0	23	0	0
Greenleaf Twp.	86	0	4	82	0	0	33	53	1	0	67	1	0
Lamotte Twp.	43	0	2	41	0	0	21	21	0	0	31	0	0
Lexington	15	0	0	15	0	0	14	1	0	0	4	0	0
Lexington Twp.	94	1	5	88	0	0	54	40	1	1	76	0	0
Maple Valley Twp.	51	0	8	43	0	0	15	36	1	0	35	0	0
Marion Twp.	36	1	1	34	0	0	0	36	0	0	30	0	0
Marlette	19	0	3	16	0	0	14	5	0	0	0	0	0
Marlette Twp.	89	1	13	75	0	0	53	36	0	0	60	0	0
Melvin	2	0	0	2	0	0	0	2	0	0	2	0	0
Minden City	0	0	0	0	0	0	0	0	0	0	0	0	0
Minden Twp.	18	0	0	18	0	0	0	18	0	0	16	0	0
Moore Twp.	50	1	6	43	0	0	36	14	0	0	36	0	0
Peck	10	0	0	10	0	0	9	1	0	0	5	0	0
Port Sanilac	6	0	0	6	0	0	5	1	0	0	3	0	0
Sandusky	55	0	8	47	0	0	36	19	0	0	7	0	0
Sanilac Twp.	83	0	9	74	0	0	53	30	0	0	61	0	0
Speaker Twp.	58	0	6	52	0	0	40	18	2	1	45	0	0
Washington Twp.	80	0	3	77	0	0	30	50	1	1	65	0	0
Watertown Twp.	74	0	6	68	0	0	46	27	0	0	55	0	0
Wheatland Twp.	28	0	0	28	0	0	0	28	0	0	23	0	0
Worth Twp.	117	0	12	105	0	0	46	71	4	0	82	0	0
Total	**1,549**	**4**	**141**	**1,404**	**0**	**0**	**689**	**857**	**15**	**5**	**1,087**	**3**	**0**

Sanilac County (continued)

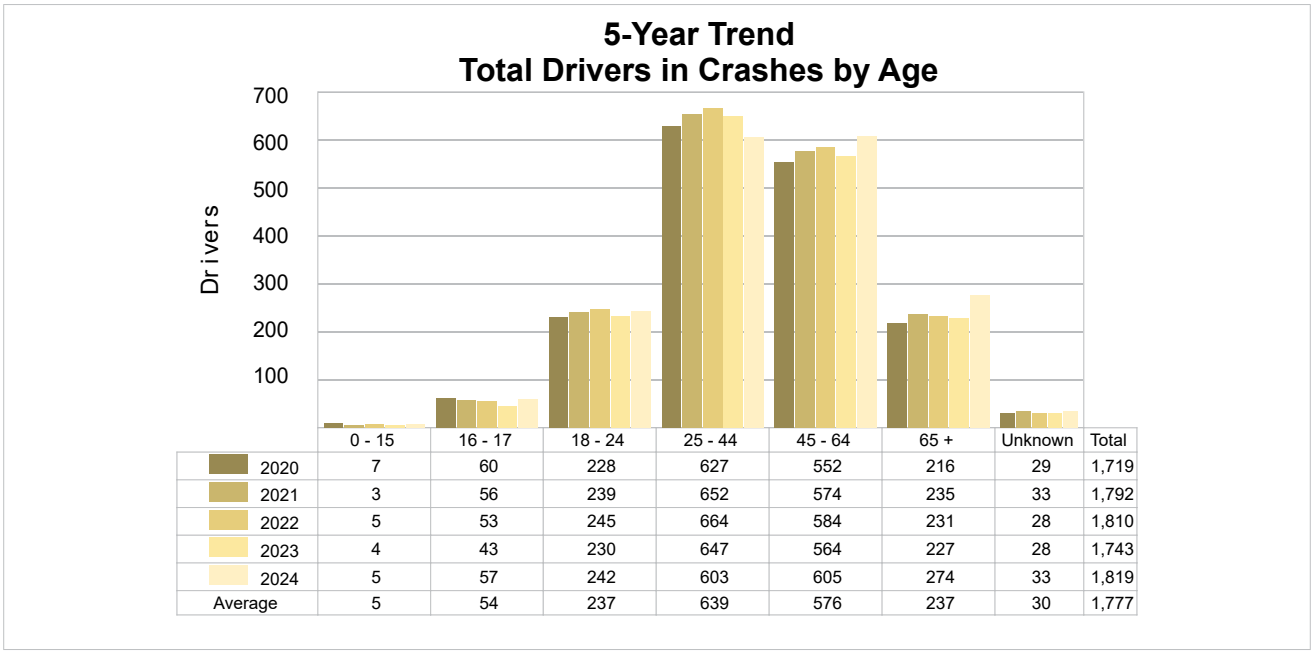
2024 - People in Reported Motor Vehicle Crashes by Municipality

Municipality	People					
	Fatalities	Suspected Serious Injuries	Suspected Minor Injuries	Possible Injuries	No Injuries	Uncoded & Errors
Applegate	0	0	0	0	13	0
Argyle Twp.	0	0	0	3	41	0
Austin Twp.	0	0	0	0	44	0
Bridgehampton Twp.	0	1	4	2	36	1
Brown City	0	0	1	3	26	2
Buel Twp.	0	0	3	7	41	0
Carsonville	0	0	0	0	7	0
Croswell	0	1	1	2	56	7
Custer Twp.	0	0	4	2	35	1
Deckerville	0	0	0	0	4	0
Delaware Twp.	0	0	1	0	42	0
Elk Twp.	0	0	7	9	41	0
Elmer Twp.	0	0	0	0	27	0
Evergreen Twp.	0	0	1	6	56	0
Flynn Twp.	0	0	3	4	37	0
Forester Twp.	0	0	0	0	41	0
Forestville	0	0	0	0	5	0
Fremont Twp.	0	0	5	3	43	0
Greenleaf Twp.	0	0	3	4	107	0
Lamotte Twp.	0	0	1	1	47	1
Lexington	0	0	0	0	21	1
Lexington Twp.	1	0	5	5	99	2
Maple Valley Twp.	0	0	2	13	51	0
Marion Twp.	1	0	1	0	38	0
Marlette	0	1	1	3	34	1
Marlette Twp.	1	0	8	13	111	0
Melvin	0	0	0	0	2	0
Minden City	0	0	0	0	0	0
Minden Twp.	0	0	0	0	20	0
Moore Twp.	1	0	4	7	59	0
Peck	0	0	0	0	16	1
Port Sanilac	0	0	0	0	11	0
Sandusky	0	1	1	6	94	8
Sanilac Twp.	0	1	3	8	95	1
Speaker Twp.	0	0	3	4	59	0
Washington Twp.	0	0	1	2	88	0
Watertown Twp.	0	1	2	6	94	0
Wheatland Twp.	0	0	0	0	29	0
Worth Twp.	0	0	8	10	129	1
Total	**4**	**6**	**73**	**123**	**1,799**	**27**

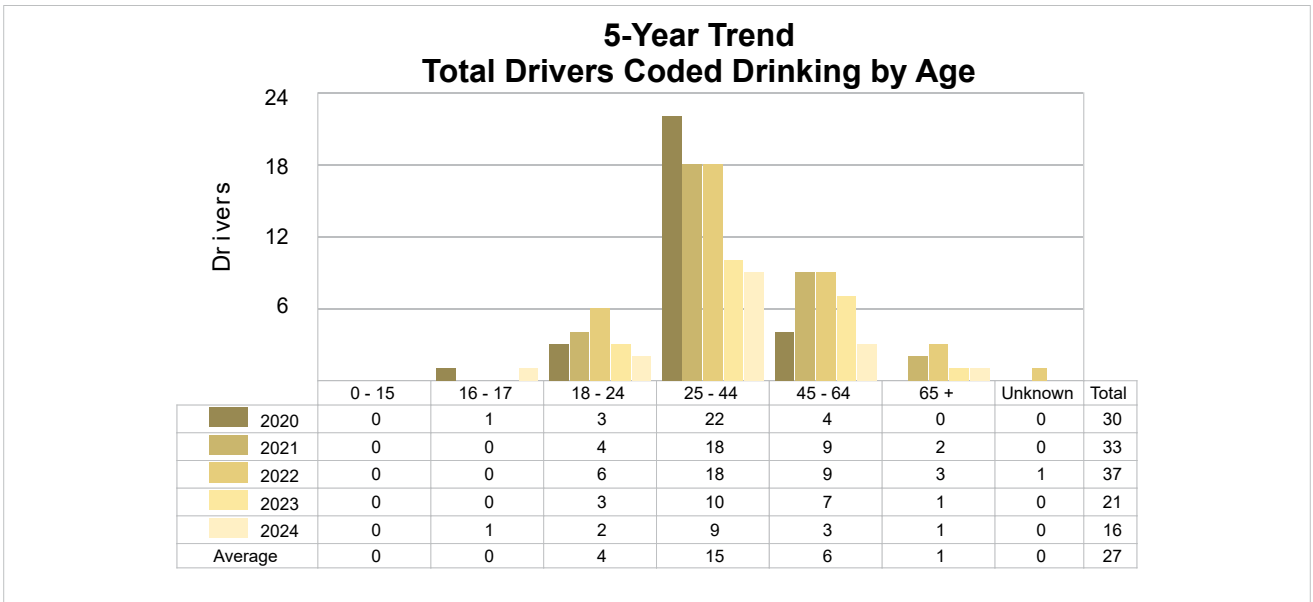
Sanilac County (continued)

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	7	0	3	0	5	0	4	0	5	0
16 - 17	60	1	56	0	53	0	43	0	57	1
18 - 24	228	3	239	4	245	6	230	3	242	2
25 - 44	627	22	652	18	664	18	647	10	603	9
45 - 64	552	4	574	9	584	9	564	7	605	3
65 +	216	0	235	2	231	3	227	1	274	1
Unknown	29	0	33	0	28	1	28	0	33	0
Total	**1,719**	**30**	**1,792**	**33**	**1,810**	**37**	**1,743**	**21**	**1,819**	**16**



	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	7	60	228	627	552	216	29	1,719
2021	3	56	239	652	574	235	33	1,792
2022	5	53	245	664	584	231	28	1,810
2023	4	43	230	647	564	227	28	1,743
2024	5	57	242	603	605	274	33	1,819
Average	5	54	237	639	576	237	30	1,777



	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	0	1	3	22	4	0	0	30
2021	0	0	4	18	9	2	0	33
2022	0	0	6	18	9	3	1	37
2023	0	0	3	10	7	1	0	21
2024	0	1	2	9	3	1	0	16
Average	0	0	4	15	6	1	0	27

Sanilac County (continued)

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

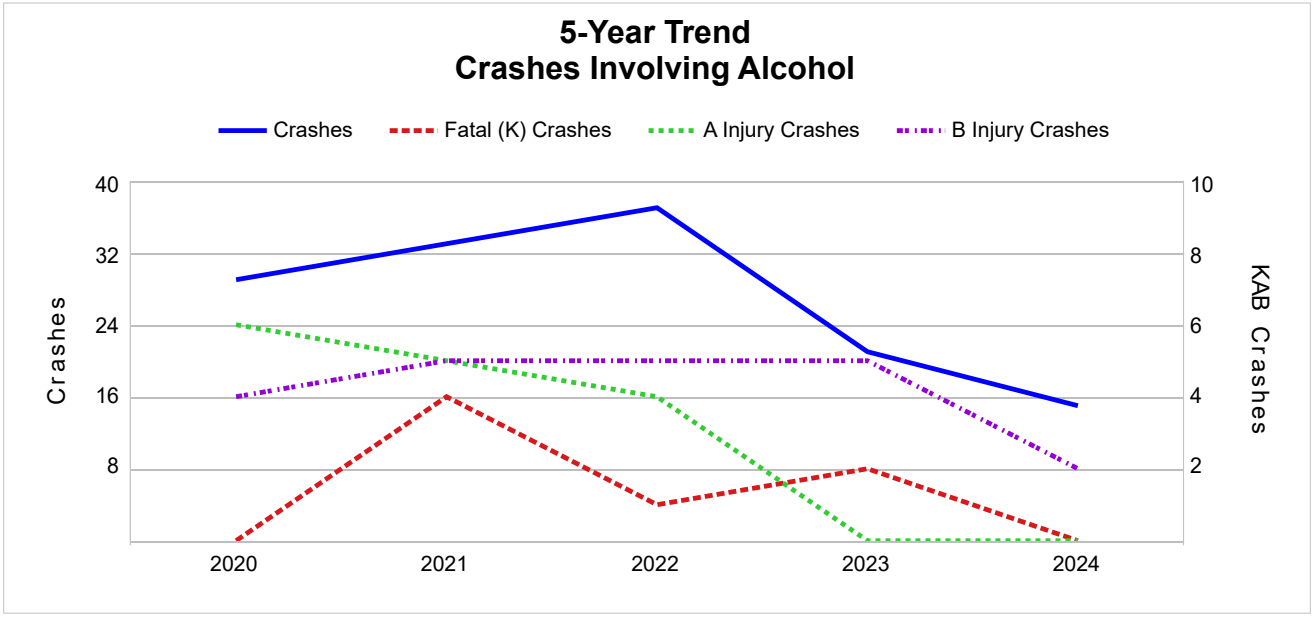
Age Group	Drivers				BAC Result Range for Drivers Coded Drinking				
	Total Drivers in Alcohol-Involved Crashes	Total Drivers Tested in all Crashes	Total Drivers Coded Drinking, Tested	Total Drivers Coded Drinking	BAC = 0.00	BAC 0.01 g/dL to 0.07 g/dL	BAC 0.08 g/dL to 0.16 g/dL	BAC 0.17 g/dL and Above	BAC Not Reported
0 - 15	0	0	0	0	0	0	0	0	0
16 - 17	1	1	1	1	0	0	0	1	0
18 - 24	2	1	1	2	0	0	1	0	1
25 - 44	10	9	7	9	0	1	5	1	2
45 - 64	3	6	3	3	0	1	1	1	0
65 +	1	2	1	1	0	0	0	1	0
Unknown	0	0	0	0	0	0	0	0	0
Total	**17**	**19**	**13**	**16**	**0**	**2**	**7**	**4**	**3**

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	1,496	29	1.9	3	0	0.0	23	6	26.1	40	4	10.0
2021	1,541	33	2.1	11	4	36.4	15	5	33.3	54	5	9.3
2022	1,568	37	2.4	5	1	20.0	13	4	30.8	54	5	9.3
2023	1,514	21	1.4	10	2	20.0	10	0	0.0	40	5	12.5
2024	1,549	15 *	1.0 *	4	0	0.0	6 *	0	0.0	54	2 *	3.7 *

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.

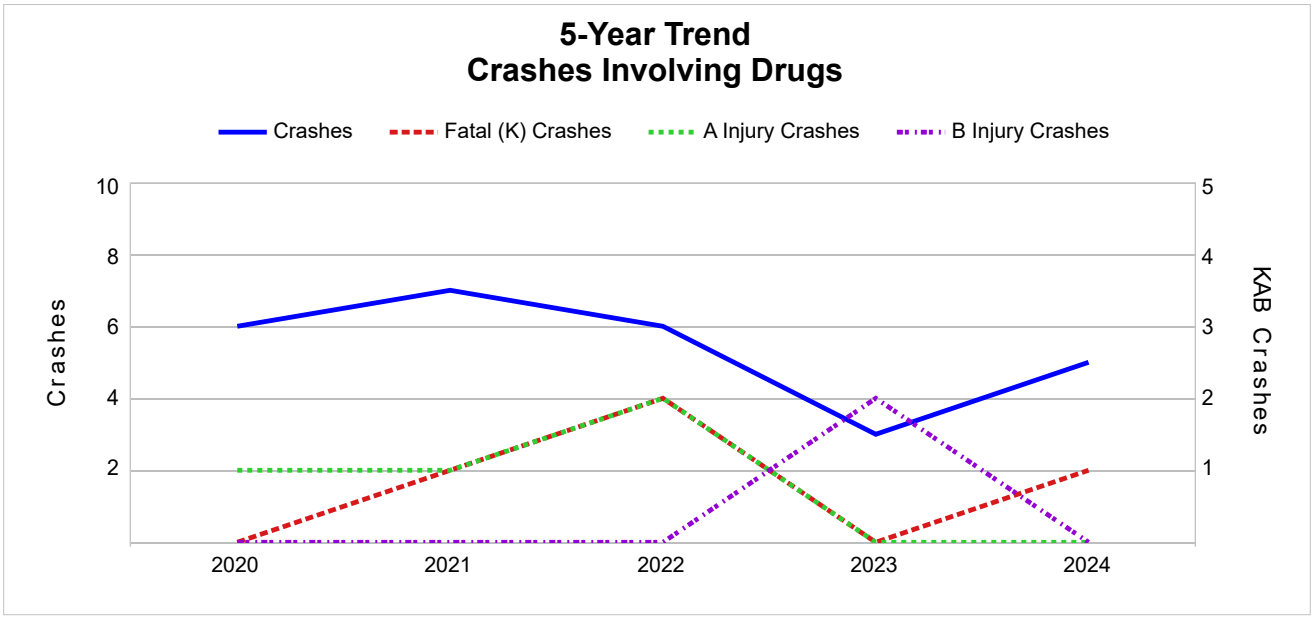


Sanilac County (continued)

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	1,496	6	0.4	3	0	0.0	23	1	4.3	40	0	0.0
2021	1,541	7	0.5	11	1	9.1	15	1	6.7	54	0	0.0
2022	1,568	6	0.4	5	2	40.0	13	2	15.4	54	0	0.0
2023	1,514	3	0.2	10	0	0.0	10	0	0.0	40	2	5.0
2024	1,549	5	0.3	4	1	25.0	6 *	0	0.0	54	0	0.0

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.

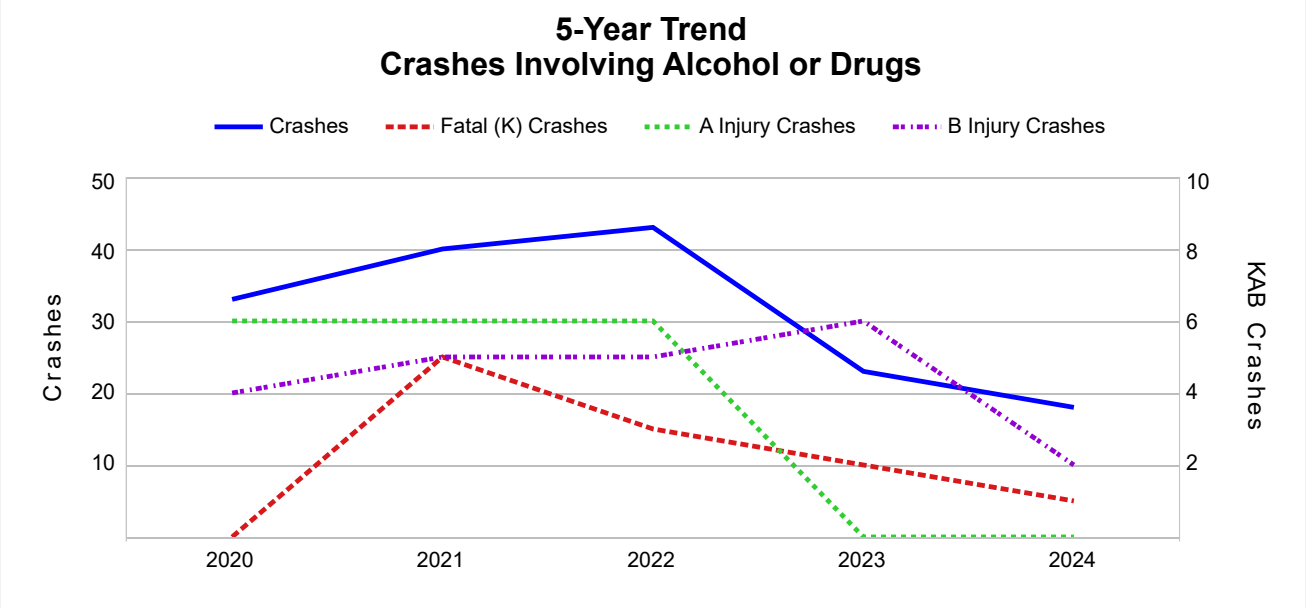


Sanilac County (continued)

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	1,496	33	2.2	3	0	0.0	23	6	26.1	40	4	10.0
2021	1,541	40	2.6	11	5	45.5	15	6	40.0	54	5	9.3
2022	1,568	43	2.7	5	3	60.0	13	6	46.2	54	5	9.3
2023	1,514	23	1.5	10	2	20.0	10	0	0.0	40	6	15.0
2024	1,549	18 *	1.2 *	4	1	25.0	6 *	0	0.0	54	2 *	3.7 *

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.



Sanilac 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	1,311	1,277	97.4	2	1	50.0	4	2	50.0	46	40	87.0	88	80	90.9	1,163	1,154	99.2
Motor Home	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Pickup Truck	433	409	94.5	2	1	50.0	1	1	100.0	13	10	76.9	17	14	82.4	394	383	97.2
Small Truck Under 10,000 lbs. GVWR	14	14	100.0	0	0	0.0	0	0	0.0	2	2	100.0	0	0	0.0	12	12	100.0
Motorcycle	5	4	80.0	0	0	0.0	0	0	0.0	1	1	100.0	0	0	0.0	4	3	75.0
Moped/Goped	4	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	4	0	0.0	0	0	0.0
Go-Cart/Golf Cart	5	1	20.0	0	0	0.0	0	0	0.0	2	1	50.0	1	0	0.0	2	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)	6	3	50.0	0	0	0.0	1	1	100.0	3	2	66.7	2	0	0.0	0	0	0.0
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	19	12	63.2	0	0	0.0	0	0	0.0	2	1	50.0	1	1	100.0	15	10	66.7
Truck/Bus (over 10,000 lbs. GVWR/ 8+ occupants/hazmat placard)	51	49	96.1	0	0	0.0	0	0	0.0	4	4	100.0	6	6	100.0	41	39	95.1
Uncoded & Errors	18	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	2	0	0.0	4	0	0.0
Total	**1,866**	**1,769**	**94.8**	**4**	**2**	**50.0**	**6**	**4**	**66.7**	**73**	**61**	**83.6**	**121**	**101**	**83.5**	**1,635**	**1,601**	**97.9**

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	16	14	87.5	0	0	0.0	2	2	100.0	4	4	100.0	9	7	77.8	1	1	100.0
16 - 17	58	55	94.8	0	0	0.0	0	0	0.0	3	3	100.0	3	2	66.7	52	50	96.2
18 - 24	249	240	96.4	0	0	0.0	1	1	100.0	8	5	62.5	27	23	85.2	213	211	99.1
25 - 44	614	584	95.1	0	0	0.0	2	1	50.0	22	17	77.3	35	27	77.1	551	539	97.8
45 - 64	615	601	97.7	2	0	0.0	1	0	0.0	19	16	84.2	33	32	97.0	559	553	98.9
65 +	281	274	97.5	2	2	100.0	0	0	0.0	17	16	94.1	11	10	90.9	251	246	98.0
Unknown	33	1	3.0	0	0	0.0	0	0	0.0	0	0	0.0	3	0	0.0	8	1	12.5
Total	**1,866**	**1,769**	**94.8**	**4**	**2**	**50.0**	**6**	**4**	**66.7**	**73**	**61**	**83.6**	**121**	**101**	**83.5**	**1,635**	**1,601**	**97.9**

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.

Sanilac 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	5	0	0	4	0	1	3	0	0	10	0	0	5	0	0
Shoulder Belt Only Used	2	0	0	4	0	0	18	0	1	7	0	0	18	0	1
Lap Belt Only Used	0	0	0	1	0	0	4	0	0	12	0	0	3	0	0
Both Lap & Shoulder Belt Used	1,586	0	97	1,655	1	96	1,636	0	98	1,604	3	99	1,704	1	125
No Belts Used	20	1	14	17	3	11	21	1	11	25	3	13	21	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	0	0	0	0	0	0	1	0	0	0	0	0
Restraint Use Unknown	84	1	8	80	2	6	89	0	9	59	1	5	49	0	10
Helmet Worn	9	0	7	16	1	14	15	1	8	15	1	12	7	0	4
Helmet Not Worn	11	0	8	9	0	6	22	3	13	6	1	4	7	0	6
Helmet Use Unknown	2	0	0	2	0	1	0	0	0	3	0	0	1	0	1
Uncoded & Errors	0	0	0	4	0	0	2	0	0	1	0	0	4	0	0
Total	**1,719**	**2**	**134**	**1,792**	**7**	**135**	**1,810**	**5**	**140**	**1,743**	**9**	**133**	**1,819**	**2**	**155**

5-Year Trend - Restraint Use Among Drivers Coded Drinking

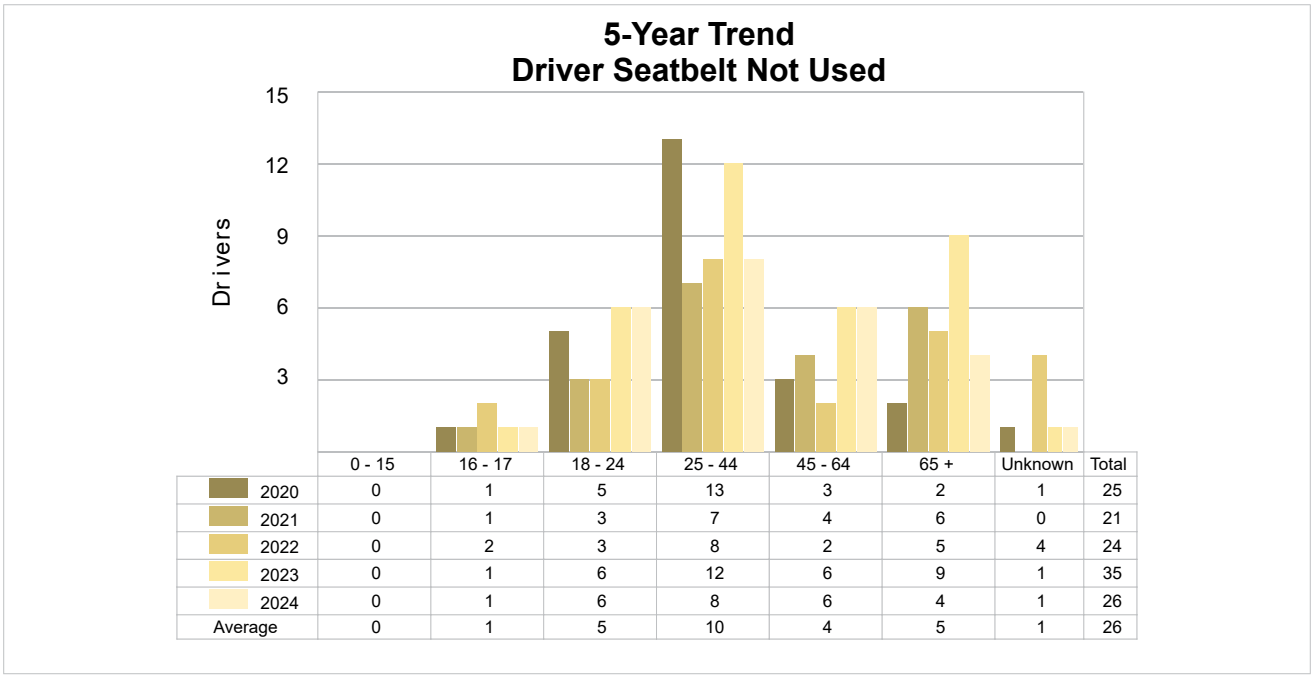
Restraint Use	2020			2021			2022			2023			2024		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No Belts Available	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shoulder Belt 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	15	0	6	20	1	4	22	0	8	10	0	5	12	0	6
No Belts Used	5	0	4	3	1	2	6	1	5	6	1	2	2	0	0
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	6	0	1	7	2	1	8	0	2	4	1	1	1	0	0
Helmet Worn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Helmet Not Worn	4	0	3	3	0	3	1	0	1	1	0	1	1	0	1
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	**30**	**0**	**14**	**33**	**4**	**10**	**37**	**1**	**16**	**21**	**2**	**9**	**16**	**0**	**7**

Sanilac 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	0	0	0	0	0	0
16 - 17	1	0	1	1	0	1	2	0	1	1	0	1	1	0	0
18 - 24	5	0	4	3	0	2	3	0	2	6	0	2	6	0	4
25 - 44	13	0	6	7	1	4	8	0	7	12	1	5	8	0	3
45 - 64	3	1	2	4	0	3	2	1	0	6	0	2	6	1	1
65 +	2	0	1	6	2	2	5	0	1	9	2	3	4	0	0
Unknown	1	0	0	0	0	0	4	0	0	1	0	0	1	0	0
Total	**25**	**1**	**14**	**21**	**3**	**12**	**24**	**1**	**11**	**35**	**3**	**13**	**26**	**1**	**8**

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



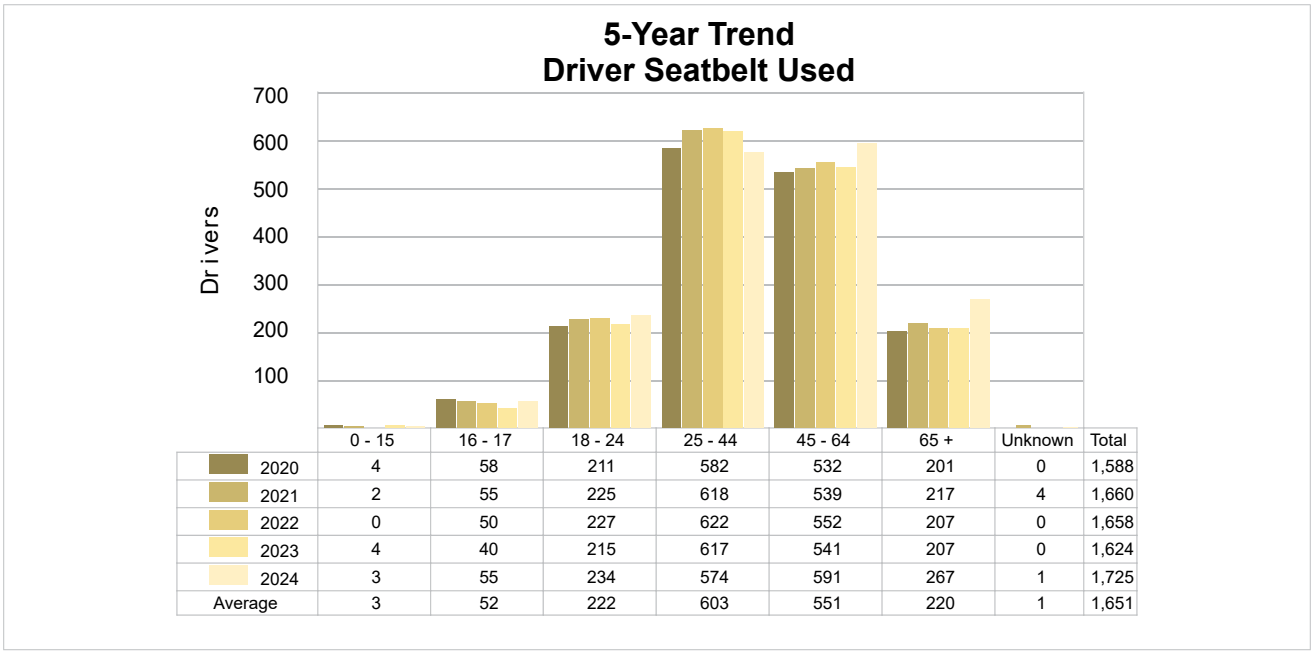
	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	0	1	5	13	3	2	1	25
2021	0	1	3	7	4	6	0	21
2022	0	2	3	8	2	5	4	24
2023	0	1	6	12	6	9	1	35
2024	0	1	6	8	6	4	1	26
Average	0	1	5	10	4	5	1	26

Sanilac 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	0	2	0	0	0	0	0	4	0	0	3	0	2
16 - 17	58	0	7	55	0	6	50	0	4	40	0	9	55	0	5
18 - 24	211	0	21	225	0	15	227	0	13	215	1	17	234	0	23
25 - 44	582	0	32	618	1	33	622	0	36	617	0	32	574	0	36
45 - 64	532	0	24	539	0	25	552	0	34	541	1	30	591	0	39
65 +	201	0	13	217	0	17	207	0	12	207	1	11	267	1	21
Unknown	0	0	0	4	0	0	0	0	0	0	0	0	1	0	0
Total	**1,588**	**0**	**97**	**1,660**	**1**	**96**	**1,658**	**0**	**99**	**1,624**	**3**	**99**	**1,725**	**1**	**126**

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	58	211	582	532	201	0	1,588
2021	2	55	225	618	539	217	4	1,660
2022	0	50	227	622	552	207	0	1,658
2023	4	40	215	617	541	207	0	1,624
2024	3	55	234	574	591	267	1	1,725
Average	3	52	222	603	551	220	1	1,651

Sanilac 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	1,320	0	1,402	4	1,438	7	1,396	5	1,412	4
Speed Too Fast	86	1	60	4	49	1	66	2	72	1
Speed Too Slow	0	0	0	0	0	0	0	0	0	0
Failed to Yield	58	0	67	1	79	2	65	2	83	0
Disregard Traffic Control	9	0	8	0	14	0	18	2	7	1
Drove Wrong Way	0	0	1	0	0	0	0	0	0	0
Drove Left of Center	12	0	14	0	15	1	7	0	7	0
Improper Passing	8	0	8	0	8	0	14	0	13	1
Improper Lane Use	6	0	4	0	11	0	1	0	3	0
Improper Turn	8	0	10	0	15	0	12	1	15	0
Improper/No Signal	2	0	2	0	1	0	3	0	2	0
Improper Backing	22	0	20	1	18	0	20	0	30	0
Unable to Stop in Assured Clear Distance	53	0	64	0	55	0	54	0	59	0
Other	32	2	27	1	32	0	23	2	33	0
Unknown	35	0	48	3	38	0	26	1	44	0
Reckless Driving	14	0	8	0	6	0	3	0	5	0
Careless/Negligent Driving	38	0	33	0	17	0	22	0	16	0
Uncoded & Errors	16	0	16	2	14	0	13	0	18	0
Total	**1,719**	**3**	**1,792**	**16**	**1,810**	**11**	**1,743**	**15**	**1,819**	**7**

Office of Highway Safety Planning

Physical Address:
7150 Harris Drive
Dimondale, Michigan 48821

Mailing Address:
P.O. Box 30634
Lansing, Michigan 48909

Find us on the web:
MichiganTrafficCrashFacts.org
mtcf-info@umich.edu

