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.

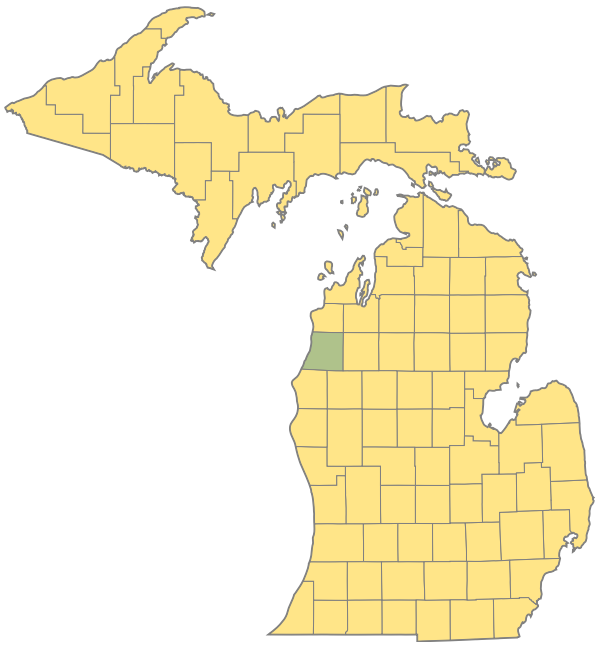
Examples: Age, injury severity, and seat belt or helmet use.

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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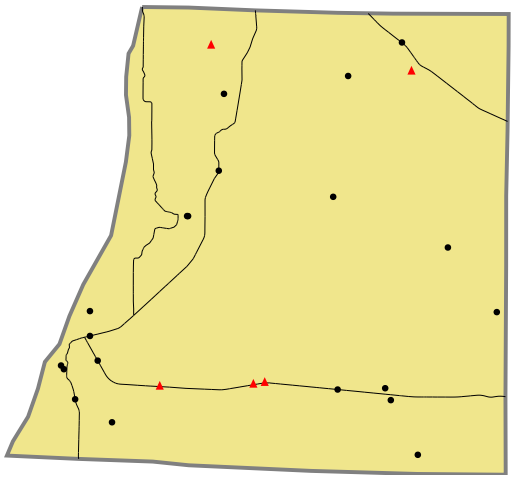
Manistee County

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.

Manistee County



Crashes by most severe injury (mapped/actual)
▲ K - Fatal (5/5)
● A - Suspected Serious (20/20)

2024 - Crashes and Injury by Month

Month	Crashes				People	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	81	0	5	76	0	5
February	73	0	5	68	0	6
March	50	1	3	46	1	3
April	57	0	2	55	0	3
May	63	0	7	56	0	10
June	84	0	13	71	0	17
July	68	1	13	54	1	35
August	81	0	10	71	0	16
September	78	0	6	72	0	10
October	102	3	4	95	5	10
November	125	0	9	116	0	11
December	101	0	9	92	0	15
Total	**963**	**5**	**86**	**872**	**7**	**141**

2024 - Driver Statistics

Age Group	Manistee County			Driver Rates	
	2024 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	3,551	121	1	2.8	82.6
16 - 17	602	356	33	548.2	927.0
18 - 24	1,846	1,467	158	855.9	1,077.0
25 - 44	5,527	4,659	356	644.1	764.1
45 - 64	6,548	5,883	327	499.4	555.8
65 +	7,445	7,711	248	333.1	321.6
Unknown	0	0	53	- -	- -
Total	**25,519**	**20,197**	**1,176**	**460.8**	**582.3**

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	824	70.1	2	33.3	95	727
Motor Home	1	0.1	0	0.0	0	1
Pickup Truck	289	24.6	2	33.3	34	253
Small Truck Under 10,000 lbs. GVWR	6	0.5	0	0.0	0	6
Motorcycle	7	0.6	2	33.3	4	1
Moped/Goped	3	0.3	0	0.0	2	1
Go-Cart/Golf Cart	2	0.2	0	0.0	1	1
Snowmobile	2	0.2	0	0.0	0	2
Off-Road Vehicle (ORV)/All-Terrain Vehicle (ATV)	1	0.1	0	0.0	0	1
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	5	0.4	0	0.0	1	4
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	25	2.1	0	0.0	2	23
Uncoded & Errors	11	0.9	0	0.0	0	11
Total	**1,176**	**100.0**	**6**	**100.0**	**139**	**1,031**

Manistee County (continued)

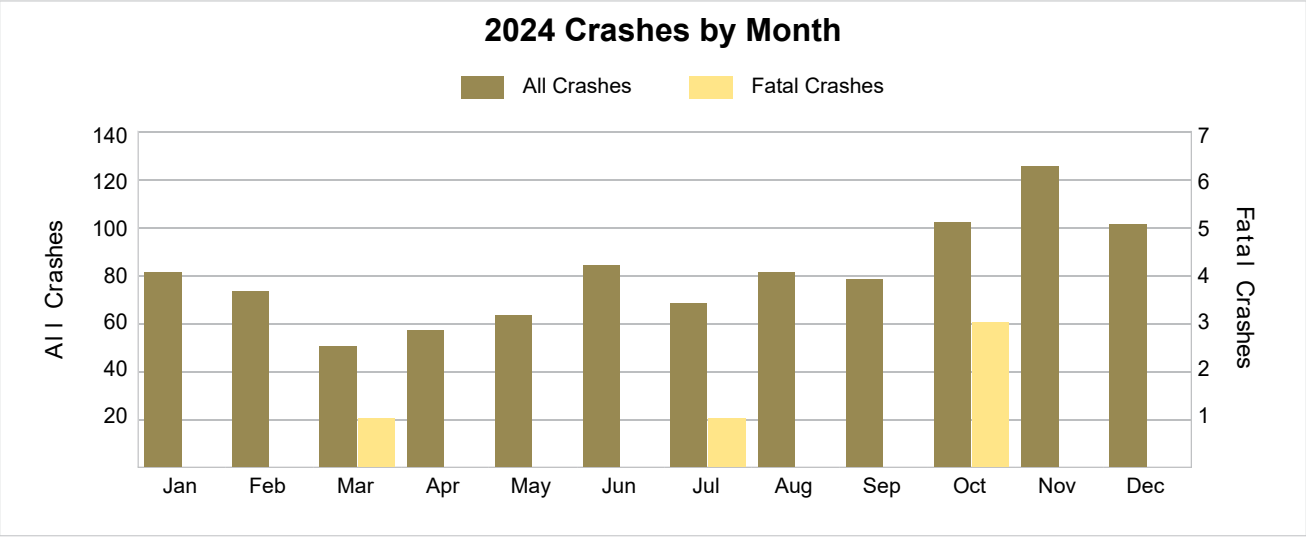
5-Year Trend - Crashes by Month

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	75	0	62	0	81	0	74	0	81	0
February	78	0	67	0	53	0	57	0	73	0
March	52	0	50	1	74	0	55	0	50	1
April	30	1	42	0	58	0	59	1	57	0
May	64	0	50	0	56	0	61	1	63	0
June	74	1	70	0	71	1	93	1	84	0
July	84	2	84	1	74	0	89	0	68	1
August	61	0	68	0	60	0	63	2	81	0
September	69	0	95	0	75	0	77	1	78	0
October	94	0	105	1	108	0	102	0	102	3
November	105 †	2	134 †	0	146 †	0	125 †	0	125 †	0
December	76	0	88	0	105	0	87	0	101	0
Total	**862**	**6**	**915**	**3**	**961**	**1**	**942**	**6**	**963**	**5**

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

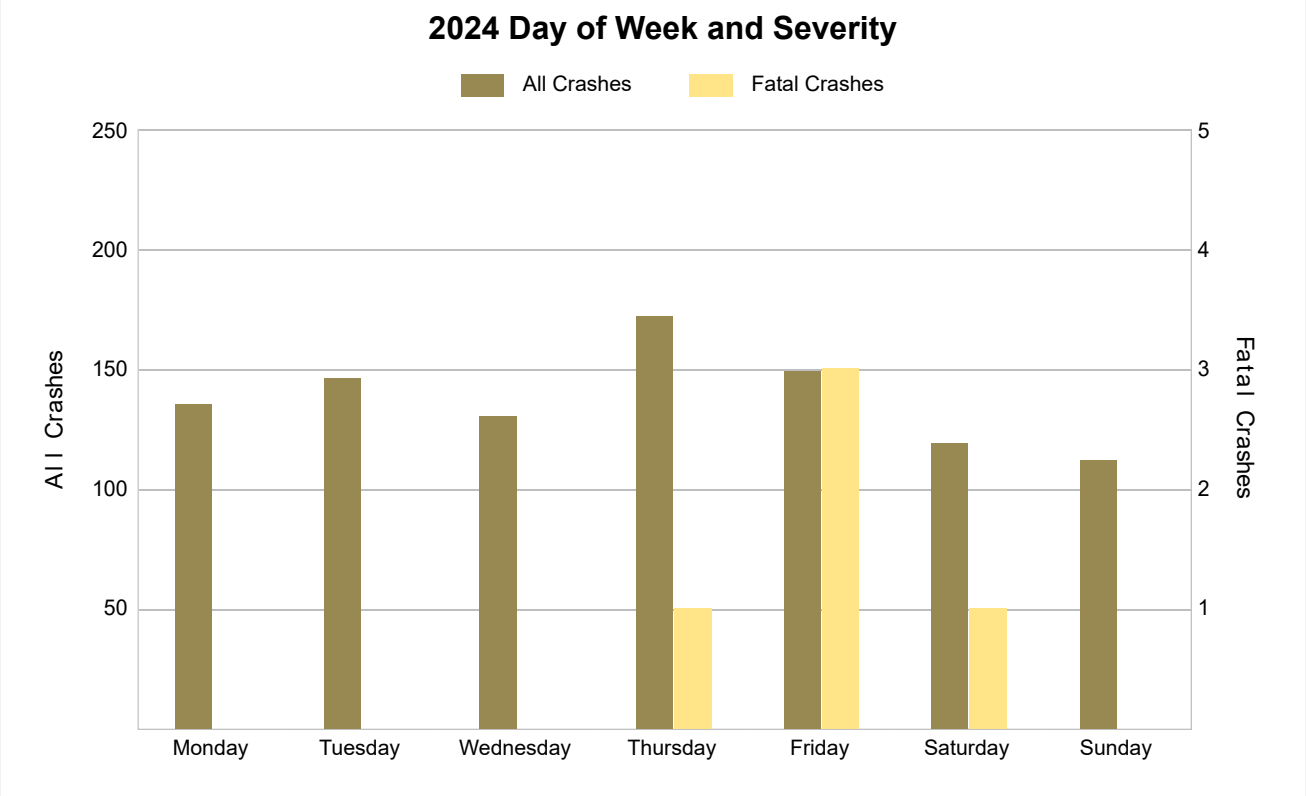
Day	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Monday	127	0	145	0	138	0	122	0	135	0
Tuesday	142	0	133	2	146	0	122	1	146	0
Wednesday	130	1	130	1	148	0	120	1	130	0
Thursday	127	1	132	0	149	0	161	1	172	1
Friday	122	2	144	0	155	0	152	2	149	3
Saturday	115	2	127	0	122	0	142	1	119	1
Sunday	99	0	104	0	103	1	123	0	112	0
Total	**862**	**6**	**915**	**3**	**961**	**1**	**942**	**6**	**963**	**5**



Manistee County (continued)

2024 - Crashes by Day of Week

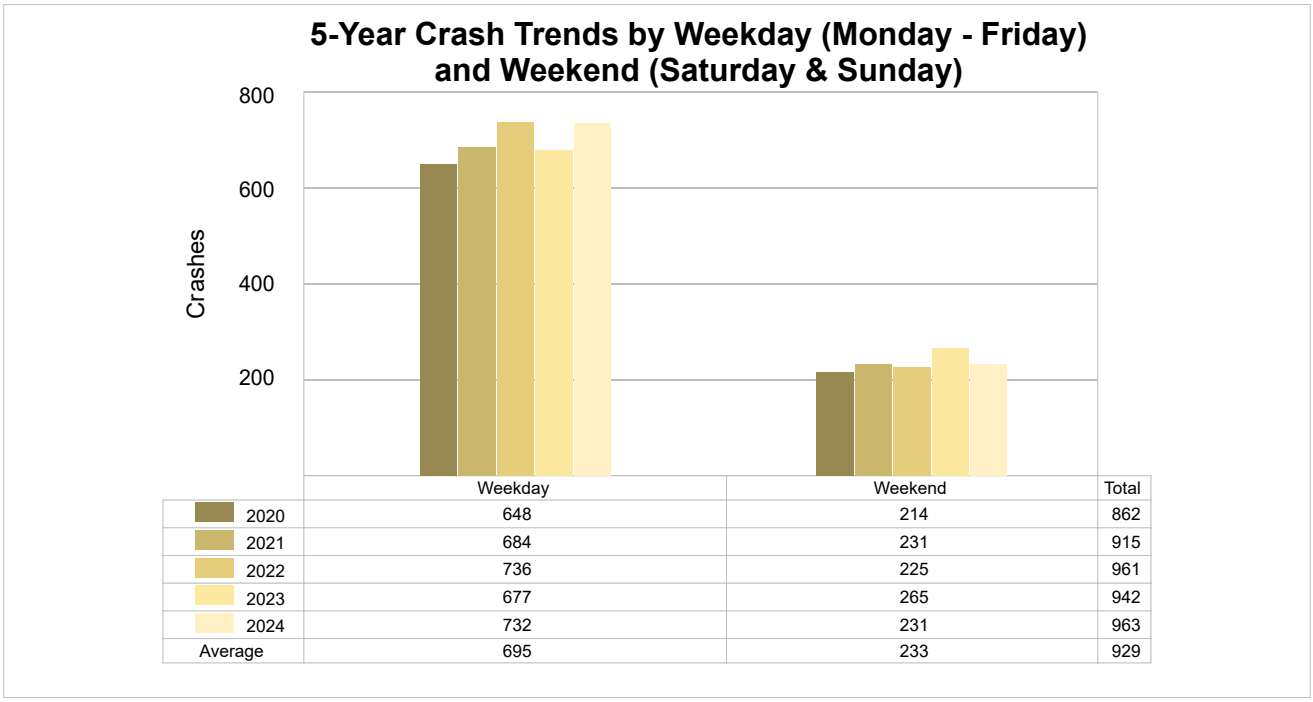
Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Fatal	% of Fatal	A	B	C	Number
Monday	135	14.0	0	0.0	3	2	1	129
Tuesday	146	15.2	0	0.0	1	5	6	134
Wednesday	130	13.5	0	0.0	3	5	6	116
Thursday	172	17.9	1	20.0	2	6	9	154
Friday	149	15.5	3	60.0	2	3	10	131
Saturday	119	12.4	1	20.0	4	3	2	109
Sunday	112	11.6	0	0.0	5	4	4	99
Total	**963**	**100.0**	**5**	**100.0**	**20**	**28**	**38**	**872**



Manistee 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	648	4	684	3	736	0	677	5	732	4
Weekend	214	2	231	0	225	1	265	1	231	1
Total	**862**	**6**	**915**	**3**	**961**	**1**	**942**	**6**	**963**	**5**

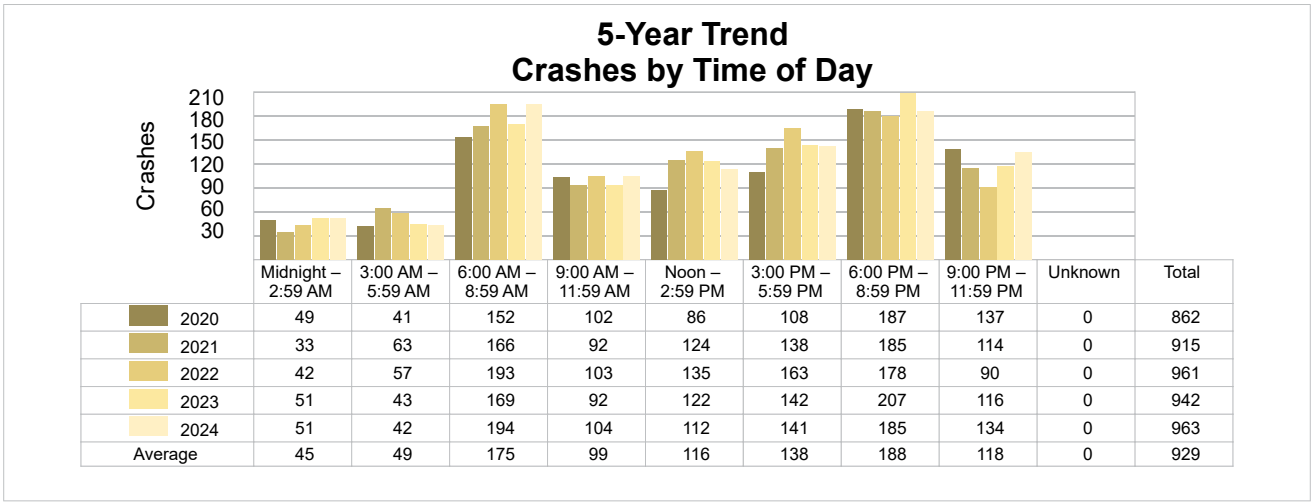


	Weekday	Weekend	Total
2020	648	214	862
2021	684	231	915
2022	736	225	961
2023	677	265	942
2024	732	231	963
Average	695	233	929

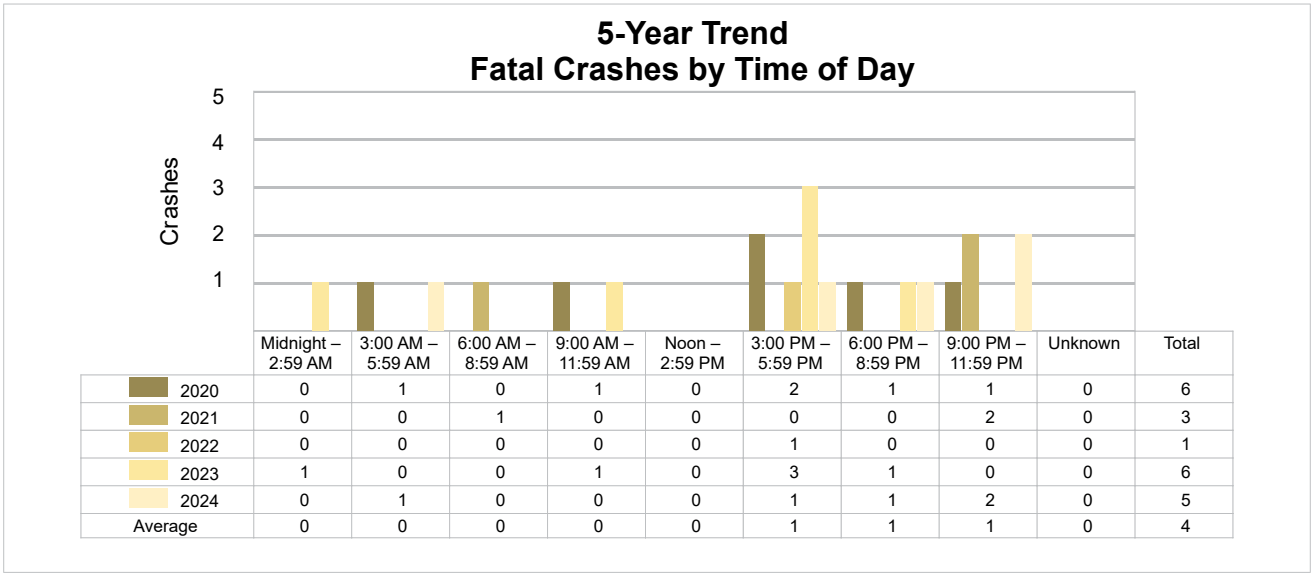
Manistee County (continued)

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	49	0	33	0	42	0	51	1	51	0
3:00 AM – 5:59 AM	41	1	63	0	57	0	43	0	42	1
6:00 AM – 8:59 AM	152	0	166	1	193	0	169	0	194	0
9:00 AM – 11:59 AM	102	1	92	0	103	0	92	1	104	0
Noon – 2:59 PM	86	0	124	0	135	0	122	0	112	0
3:00 PM – 5:59 PM	108	2	138	0	163	1	142	3	141	1
6:00 PM – 8:59 PM	187	1	185	0	178	0	207	1	185	1
9:00 PM – 11:59 PM	137	1	114	2	90	0	116	0	134	2
Unknown	0	0	0	0	0	0	0	0	0	0
Total	**862**	**6**	**915**	**3**	**961**	**1**	**942**	**6**	**963**	**5**



	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	49	41	152	102	86	108	187	137	0	862
2021	33	63	166	92	124	138	185	114	0	915
2022	42	57	193	103	135	163	178	90	0	961
2023	51	43	169	92	122	142	207	116	0	942
2024	51	42	194	104	112	141	185	134	0	963
Average	45	49	175	99	116	138	188	118	0	929

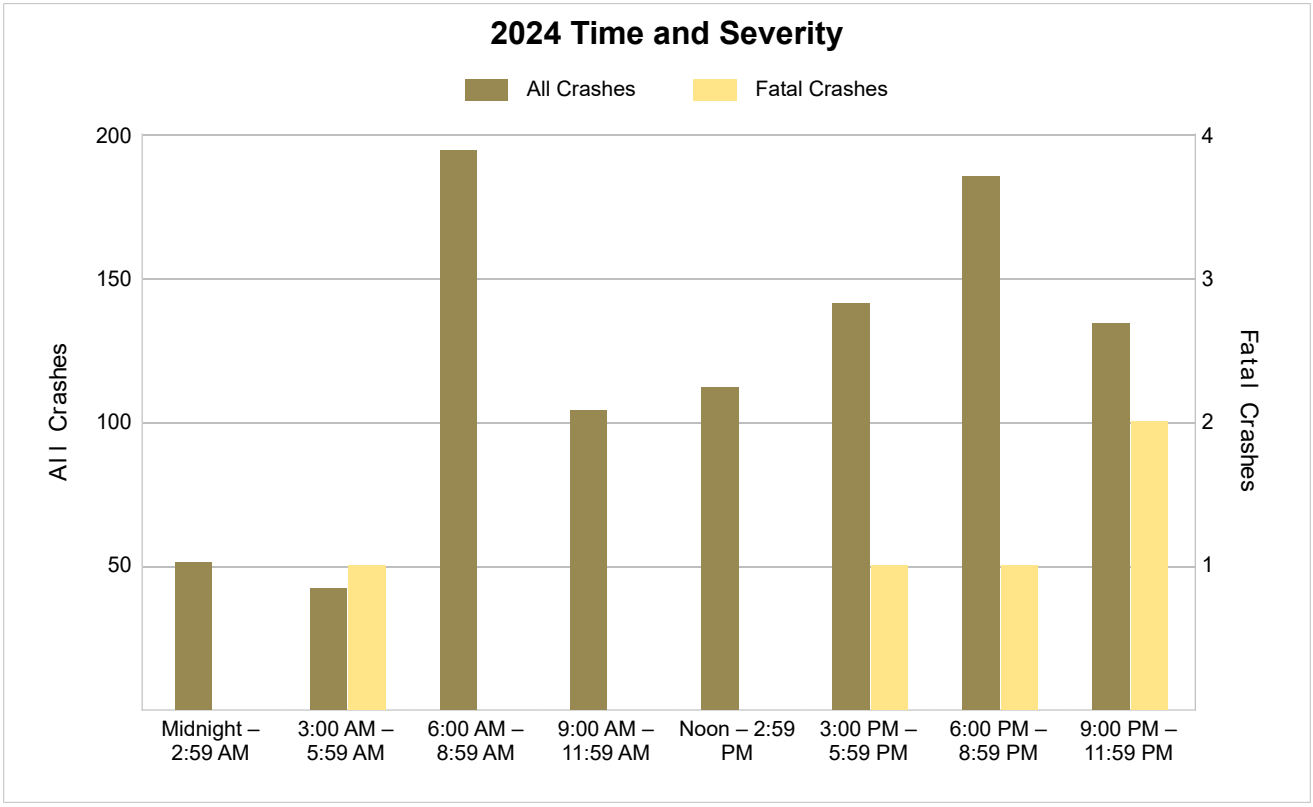


	Midnight – 2:59 AM	3:00 AM – 5:59 AM	6:00 AM – 8:59 AM	9:00 AM – 11:59 AM	Noon – 2:59 PM	3:00 PM – 5:59 PM	6:00 PM – 8:59 PM	9:00 PM – 11:59 PM	Unknown	Total
2020	0	1	0	1	0	2	1	1	0	6
2021	0	0	1	0	0	0	0	2	0	3
2022	0	0	0	0	0	1	0	0	0	1
2023	1	0	0	1	0	3	1	0	0	6
2024	0	1	0	0	0	1	1	2	0	5
Average	0	0	0	0	0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

Manistee County (continued)

2024 - Time and Severity

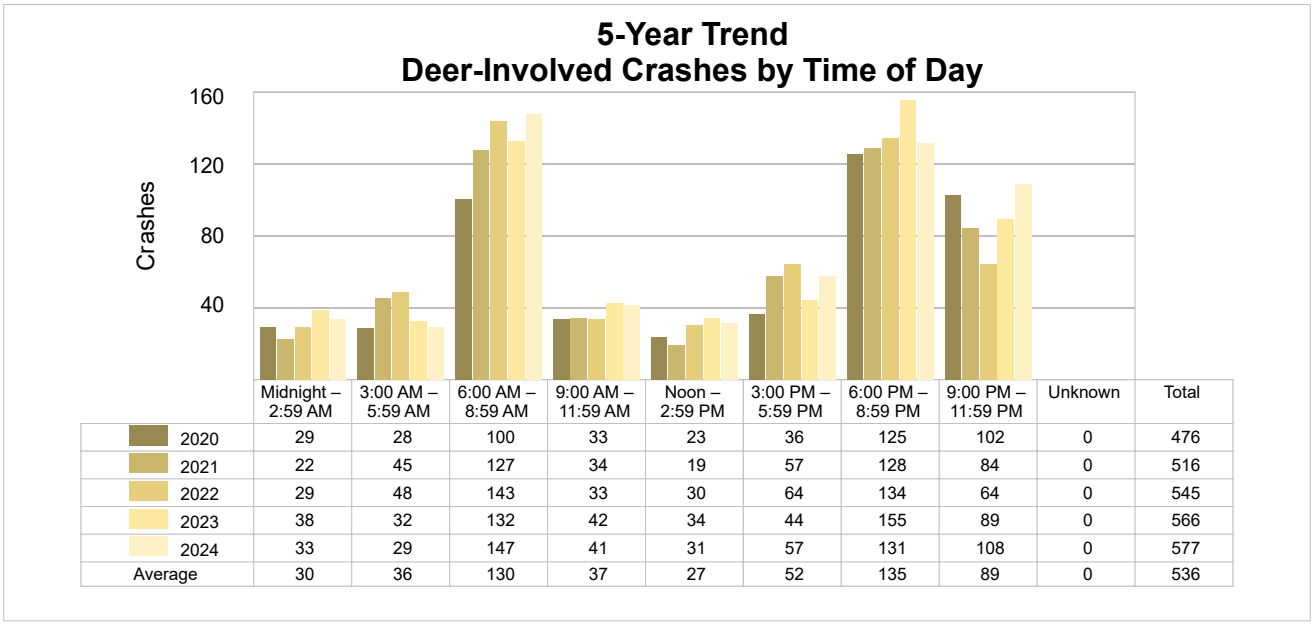
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight – 2:59 AM	51	5.3	0	0.0	0	2	0	49
3:00 AM – 5:59 AM	42	4.4	1	20.0	0	3	1	37
6:00 AM – 8:59 AM	194	20.1	0	0.0	3	1	8	182
9:00 AM – 11:59 AM	104	10.8	0	0.0	3	5	5	91
Noon – 2:59 PM	112	11.6	0	0.0	3	5	9	95
3:00 PM – 5:59 PM	141	14.6	1	20.0	7	7	6	120
6:00 PM – 8:59 PM	185	19.2	1	20.0	2	4	5	173
9:00 PM – 11:59 PM	134	13.9	2	40.0	2	1	4	125
Unknown	0	0.0	0	0.0	0	0	0	0
Total	**963**	**100.0**	**5**	**100.0**	**20**	**28**	**38**	**872**



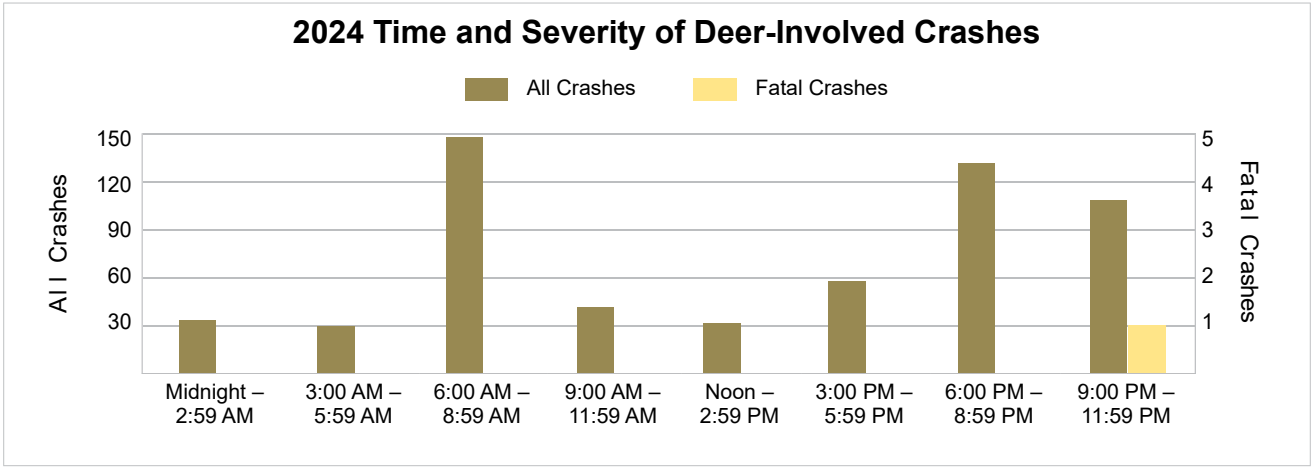
Manistee County (continued)

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	29	0	22	0	29	0	38	0	33	0
3:00 AM – 5:59 AM	28	0	45	0	48	0	32	0	29	0
6:00 AM – 8:59 AM	100	0	127	0	143	0	132	0	147	0
9:00 AM – 11:59 AM	33	0	34	0	33	0	42	0	41	0
Noon – 2:59 PM	23	0	19	0	30	0	34	0	31	0
3:00 PM – 5:59 PM	36	0	57	0	64	0	44	0	57	0
6:00 PM – 8:59 PM	125	0	128	0	134	0	155	0	131	0
9:00 PM – 11:59 PM	102	0	84	0	64	0	89	0	108	1
Unknown	0	0	0	0	0	0	0	0	0	0
Total	**476**	**0**	**516**	**0**	**545**	**0**	**566**	**0**	**577**	**1**



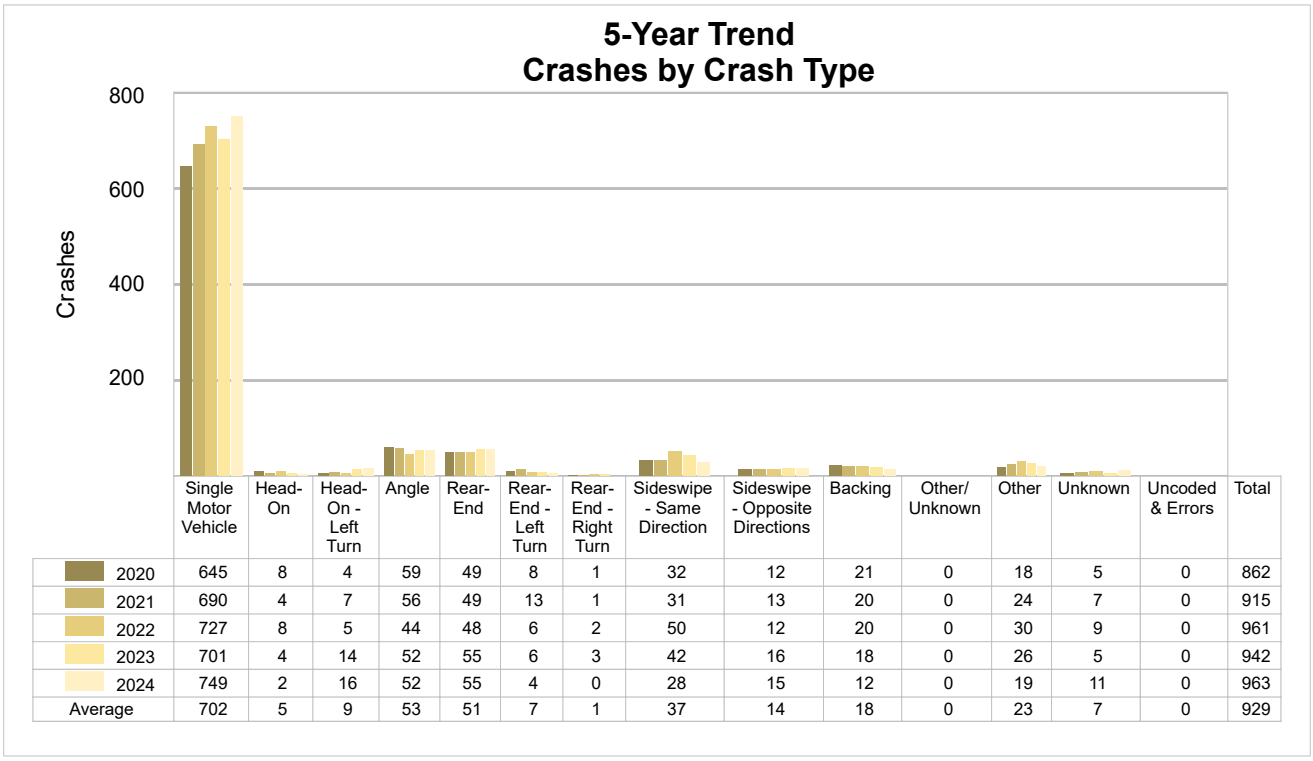
	Midnight – 2:59 AM	3:00 AM – 5:59 AM	6:00 AM – 8:59 AM	9:00 AM – 11:59 AM	Noon – 2:59 PM	3:00 PM – 5:59 PM	6:00 PM – 8:59 PM	9:00 PM – 11:59 PM	Unknown	Total
2020	29	28	100	33	23	36	125	102	0	476
2021	22	45	127	34	19	57	128	84	0	516
2022	29	48	143	33	30	64	134	64	0	545
2023	38	32	132	42	34	44	155	89	0	566
2024	33	29	147	41	31	57	131	108	0	577
Average	30	36	130	37	27	52	135	89	0	536



Manistee 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	645	5	690	3	727	1	701	3	749	4
Head-On	8	1	4	0	8	0	4	1	2	0
Head-On - Left Turn	4	0	7	0	5	0	14	1	16	0
Angle	59	0	56	0	44	0	52	1	52	0
Rear-End	49	0	49	0	48	0	55	0	55	0
Rear-End - Left Turn	8	0	13	0	6	0	6	0	4	0
Rear-End - Right Turn	1	0	1	0	2	0	3	0	0	0
Sideswipe - Same Direction	32	0	31	0	50	0	42	0	28	0
Sideswipe - Opposite Directions	12	0	13	0	12	0	16	0	15	0
Backing	21	0	20	0	20	0	18	0	12	0
Other/Unknown	0	0	0	0	0	0	0	0	0	0
Other	18	0	24	0	30	0	26	0	19	1
Unknown	5	0	7	0	9	0	5	0	11	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0
Total	**862**	**6**	**915**	**3**	**961**	**1**	**942**	**6**	**963**	**5**



	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	645	8	4	59	49	8	1	32	12	21	0	18	5	0	862
2021	690	4	7	56	49	13	1	31	13	20	0	24	7	0	915
2022	727	8	5	44	48	6	2	50	12	20	0	30	9	0	961
2023	701	4	14	52	55	6	3	42	16	18	0	26	5	0	942
2024	749	2	16	52	55	4	0	28	15	12	0	19	11	0	963
Average	702	5	9	53	51	7	1	37	14	18	0	23	7	0	929

Manistee County (continued)

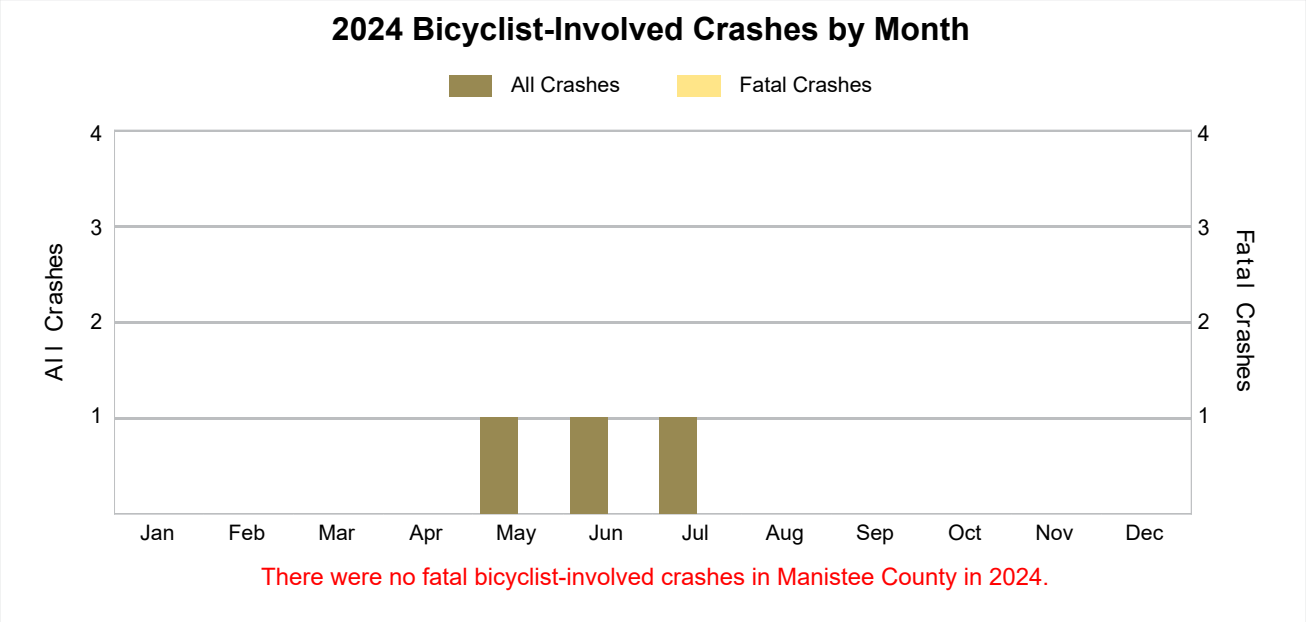
5-Year Trend - Pedestrian-Involved Crashes by Month

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	1	0	0	0	0	0	0	0	0	0
February	1	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	0	0
July	0	0	1	0	0	0	1	0	0	0
August	1	0	0	0	0	0	0	0	0	0
September	0	0	1	0	0	0	0	0	0	0
October	2	0	1	0	0	0	0	0	0	0
November	0	0	0	0	1	0	0	0	0	0
December	0	0	0	0	0	0	0	0	0	0
Total	**5**	**0**	**3**	**0**	**1**	**0**	**1**	**0**	**0**	**0**

Manistee 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	1	0	0	0	0	0	0	0
April	1	0	0	0	0	0	0	0	0	0
May	0	0	0	0	1	0	1	0	1	0
June	0	0	0	0	0	0	0	0	1	0
July	0	0	0	0	0	0	0	0	1	0
August	0	0	1	0	0	0	0	0	0	0
September	0	0	1	0	0	0	0	0	0	0
October	0	0	0	0	0	0	1	0	0	0
November	0	0	0	0	0	0	0	0	0	0
December	0	0	1	0	0	0	0	0	0	0
Total	**1**	**0**	**4**	**0**	**1**	**0**	**2**	**0**	**3**	**0**



Manistee 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
Arcadia Twp.	22	0	0	22	0	0	17	5	0	0	18	0	0
Bear Lake	1	0	0	1	0	0	0	1	0	0	0	0	0
Bear Lake Twp.	82	0	5	77	0	37	0	45	1	0	67	0	0
Brown Twp.	41	0	0	41	0	14	0	27	2	0	35	0	0
Cleon Twp.	40	1	3	36	0	0	19	21	2	0	28	0	0
Copemish	7	0	0	7	0	0	6	1	0	0	3	0	0
Dickson Twp.	42	0	3	39	0	0	0	42	2	2	29	0	0
Eastlake	10	0	2	8	0	0	5	5	1	0	5	0	0
Filer Twp.	62	0	5	57	0	27	0	35	1	0	40	0	0
Kaleva	7	0	2	5	0	0	0	7	1	0	2	0	0
Manistee	153	0	21	132	0	59	0	94	10	4	15	0	2
Manistee Twp.	159	0	13	146	0	73	38	48	2	1	106	0	0
Maple Grove Twp.	30	0	2	28	0	0	0	30	1	0	22	0	0
Marilla Twp.	35	0	2	33	0	0	0	35	0	0	30	0	0
Norman Twp.	58	0	8	50	0	0	31	27	1	0	35	0	0
Onekama	8	0	1	7	0	0	6	2	0	0	3	0	0
Onekama Twp.	55	0	2	53	0	0	23	32	2	0	41	0	0
Pleasanton Twp.	48	1	3	44	0	24	0	24	1	0	38	0	0
Springdale Twp.	38	0	7	31	0	0	7	31	1	1	18	0	1
Stronach Twp.	65	3	7	55	0	0	33	32	2	1	42	0	0
Total	**963**	**5**	**86**	**872**	**0**	**234**	**185**	**544**	**30**	**9**	**577**	**0**	**3**

Manistee County (continued)

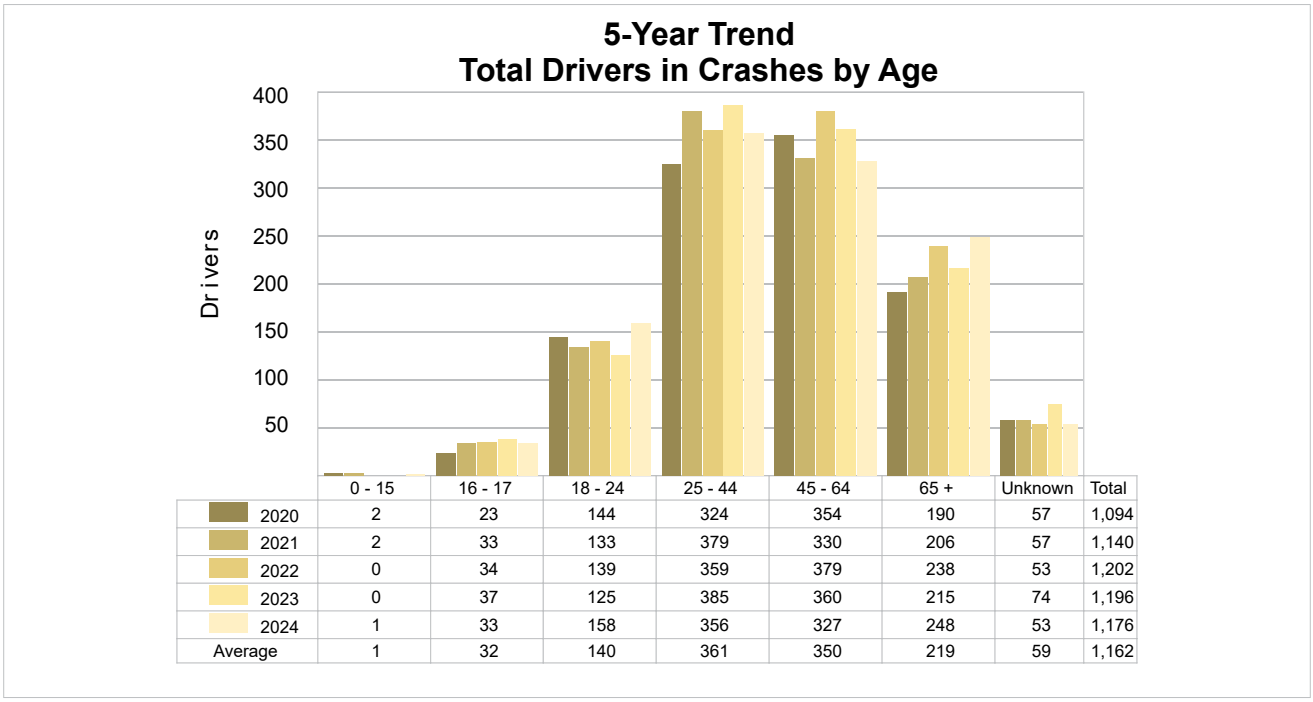
2024 - People in Reported Motor Vehicle Crashes by Municipality

Municipality	People					
	Fatalities	Suspected Serious Injuries	Suspected Minor Injuries	Possible Injuries	No Injuries	Uncoded & Errors
Arcadia Twp.	0	0	0	0	27	0
Bear Lake	0	0	0	0	3	0
Bear Lake Twp.	0	2	1	2	91	3
Brown Twp.	0	0	0	0	44	0
Cleon Twp.	3	2	4	1	39	1
Copemish	0	0	0	0	8	0
Dickson Twp.	0	2	0	1	51	1
Eastlake	0	1	0	2	11	1
Filer Twp.	0	1	2	8	80	1
Kaleva	0	1	1	0	6	2
Manistee	0	2	10	17	267	39
Manistee Twp.	0	2	2	15	182	2
Maple Grove Twp.	0	0	1	2	33	0
Marilla Twp.	0	0	1	1	38	0
Norman Twp.	0	4	6	4	59	1
Onekama	0	0	0	2	7	2
Onekama Twp.	0	1	1	1	63	3
Pleasanton Twp.	1	1	4	3	48	0
Springdale Twp.	0	2	5	2	51	3
Stronach Twp.	3	2	14	5	69	0
Total	**7**	**23**	**52**	**66**	**1,177**	**59**

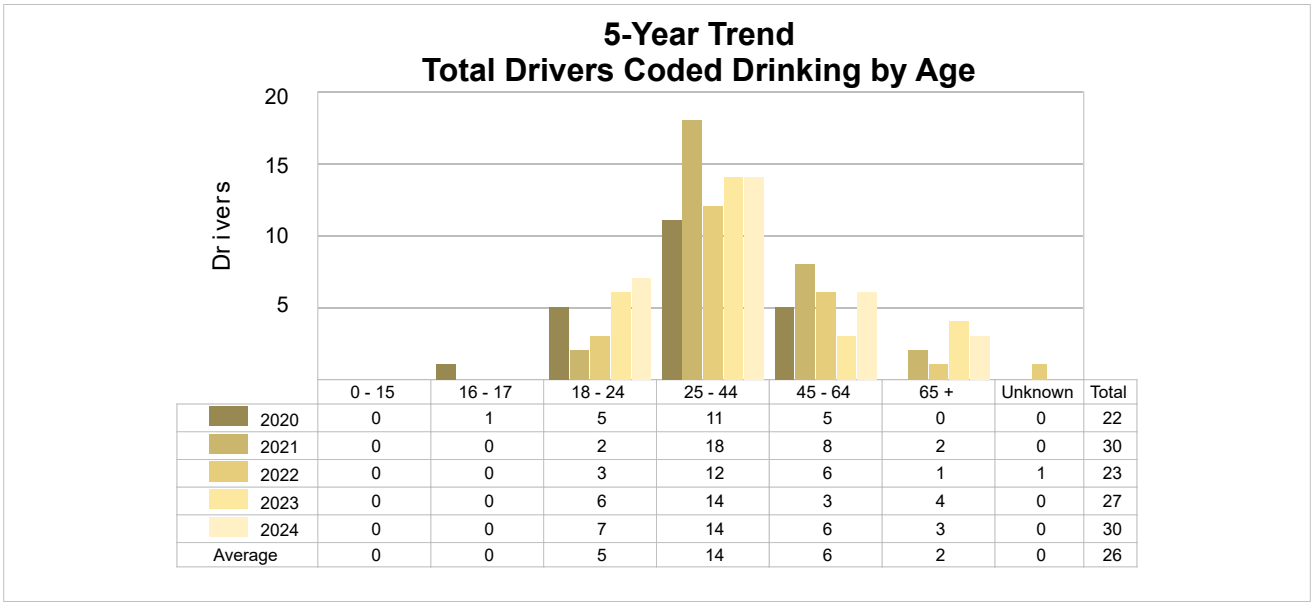
Manistee County (continued)

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	2	0	2	0	0	0	0	0	1	0
16 - 17	23	1	33	0	34	0	37	0	33	0
18 - 24	144	5	133	2	139	3	125	6	158	7
25 - 44	324	11	379	18	359	12	385	14	356	14
45 - 64	354	5	330	8	379	6	360	3	327	6
65 +	190	0	206	2	238	1	215	4	248	3
Unknown	57	0	57	0	53	1	74	0	53	0
Total	**1,094**	**22**	**1,140**	**30**	**1,202**	**23**	**1,196**	**27**	**1,176**	**30**



	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	2	23	144	324	354	190	57	1,094
2021	2	33	133	379	330	206	57	1,140
2022	0	34	139	359	379	238	53	1,202
2023	0	37	125	385	360	215	74	1,196
2024	1	33	158	356	327	248	53	1,176
Average	1	32	140	361	350	219	59	1,162



	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	0	1	5	11	5	0	0	22
2021	0	0	2	18	8	2	0	30
2022	0	0	3	12	6	1	1	23
2023	0	0	6	14	3	4	0	27
2024	0	0	7	14	6	3	0	30
Average	0	0	5	14	6	2	0	26

Manistee County (continued)

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

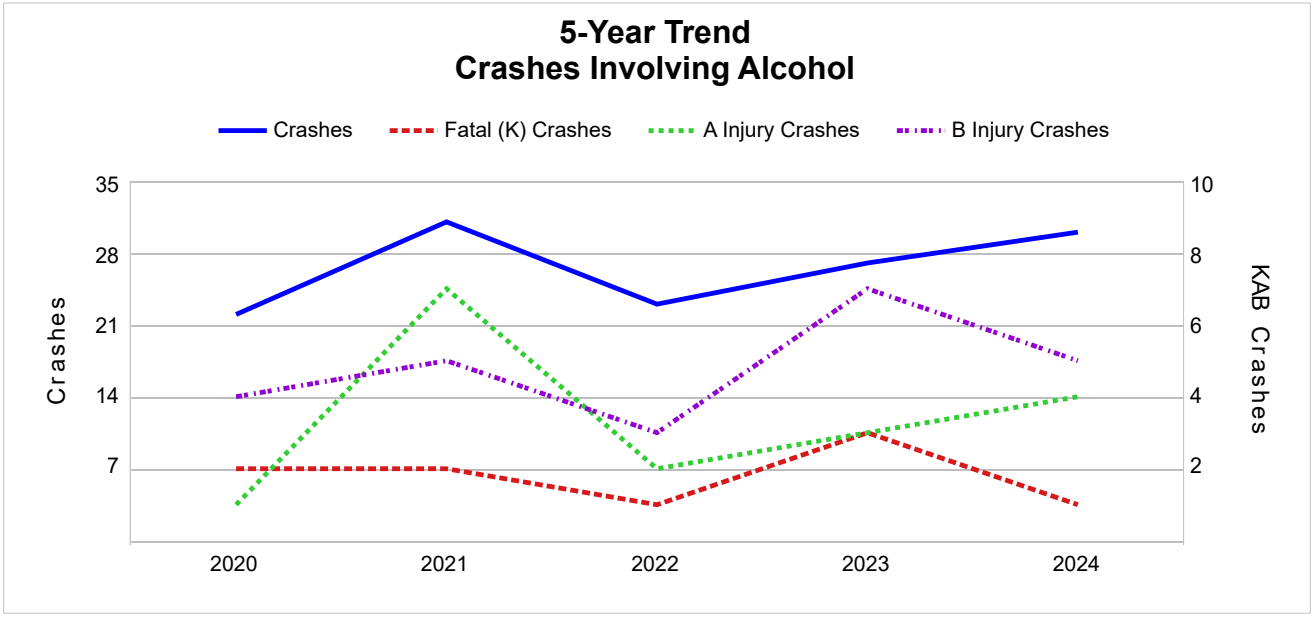
Age Group	Drivers				BAC Result Range for Drivers Coded Drinking				
	Total Drivers in Alcohol-Involved Crashes	Total Drivers Tested in all Crashes	Total Drivers Coded Drinking, Tested	Total Drivers Coded Drinking	BAC = 0.00	BAC 0.01 g/dL to 0.07 g/dL	BAC 0.08 g/dL to 0.16 g/dL	BAC 0.17 g/dL and Above	BAC Not Reported
0 - 15	0	0	0	0	0	0	0	0	0
16 - 17	0	0	0	0	0	0	0	0	0
18 - 24	10	11	7	7	0	0	4	3	0
25 - 44	14	16	12	14	0	2	4	6	2
45 - 64	8	7	5	6	0	1	0	4	1
65 +	3	4	3	3	0	0	2	1	0
Unknown	3	0	0	0	0	0	0	0	0
Total	**38**	**38**	**27**	**30**	**0**	**3**	**10**	**14**	**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	862	22	2.6	6	2	33.3	21	1	4.8	23	4	17.4
2021	915	31	3.4	3	2	66.7	21	7	33.3	29	5	17.2
2022	961	23	2.4	1	1	100.0	8	2	25.0	26	3	11.5
2023	942	27	2.9	6	3	50.0	16	3	18.8	37	7	18.9
2024	963 **	30	3.1	5	1	20.0 *	20	4	20.0	28	5	17.9

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.

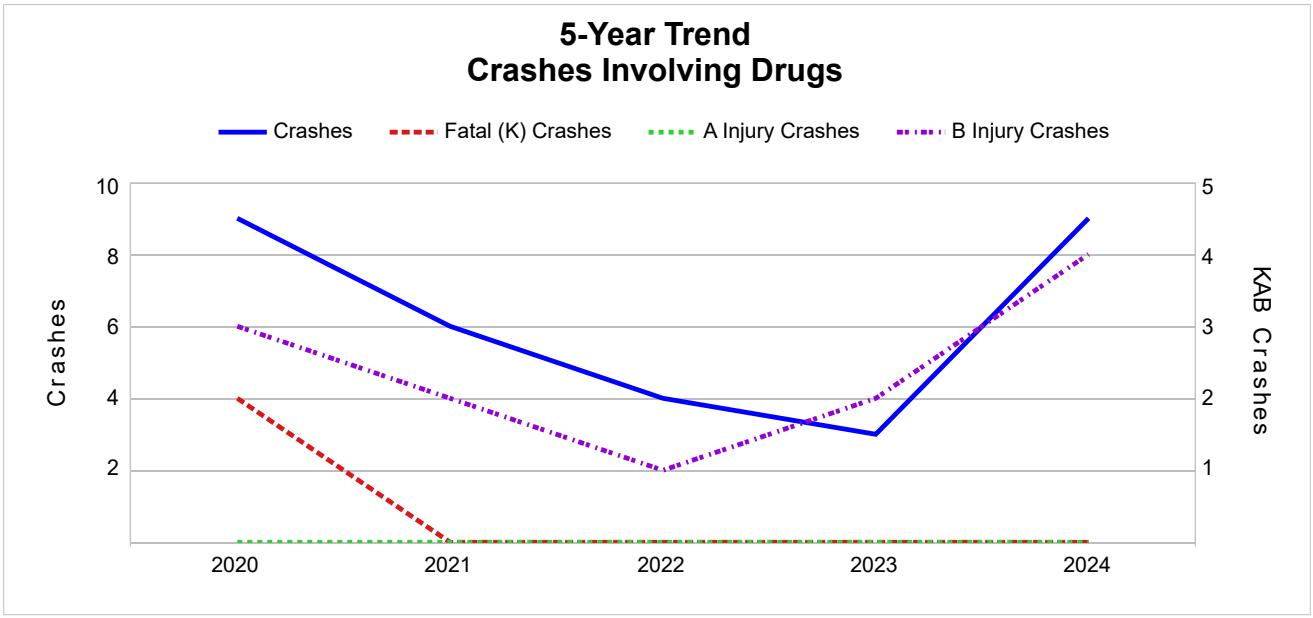


Manistee County (continued)

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	862	9	1.0	6	2	33.3	21	0	0.0	23	3	13.0
2021	915	6	0.7	3	0	0.0	21	0	0.0	29	2	6.9
2022	961	4	0.4	1	0	0.0	8	0	0.0	26	1	3.8
2023	942	3	0.3	6	0	0.0	16	0	0.0	37	2	5.4
2024	963 **	9	0.9	5	0	0.0	20	0	0.0	28	4 **	14.3 **

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.

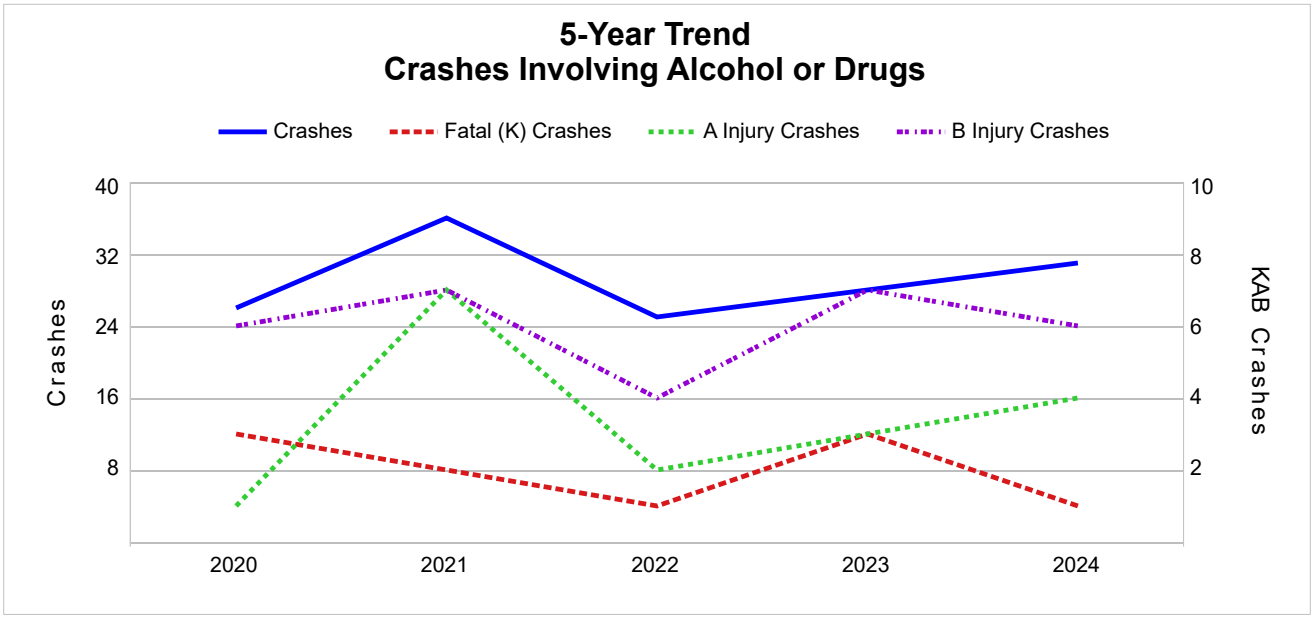


Manistee County (continued)

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	862	26	3.0	6	3	50.0	21	1	4.8	23	6	26.1
2021	915	36	3.9	3	2	66.7	21	7	33.3	29	7	24.1
2022	961	25	2.6	1	1	100.0	8	2	25.0	26	4	15.4
2023	942	28	3.0	6	3	50.0	16	3	18.8	37	7	18.9
2024	963 **	31	3.2	5	1	20.0 *	20	4	20.0	28	6	21.4

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.



Manistee 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	851	786	92.4	2	1	50.0	9	6	66.7	25	20	80.0	51	49	96.1	731	710	97.1
Motor Home	1	1	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0
Pickup Truck	312	290	92.9	3	1	33.3	7	5	71.4	22	21	95.5	14	14	100.0	253	249	98.4
Small Truck Under 10,000 lbs. GVWR	6	5	83.3	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	6	5	83.3
Motorcycle	8	4	50.0	2	1	50.0	2	1	50.0	3	2	66.7	0	0	0.0	1	0	0.0
Moped/Goped	3	2	66.7	0	0	0.0	2	1	50.0	0	0	0.0	0	0	0.0	1	1	100.0
Go-Cart/Golf Cart	2	0	0.0	0	0	0.0	1	0	0.0	0	0	0.0	0	0	0.0	1	0	0.0
Snowmobile	2	1	50.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0
Off-Road Vehicle (ORV)/All-Terrain Vehicle (ATV)	1	1	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	5	2	40.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	4	2	50.0
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	25	24	96.0	0	0	0.0	1	1	100.0	0	0	0.0	1	1	100.0	23	22	95.7
Uncoded & Errors	11	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	**1,227**	**1,116**	**91.0**	**7**	**3**	**42.9**	**22**	**14**	**63.6**	**50**	**43**	**86.0**	**66**	**64**	**97.0**	**1,023**	**992**	**97.0**

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	12	11	91.7	0	0	0.0	0	0	0.0	6	5	83.3	5	5	100.0	1	1	100.0
16 - 17	37	33	89.2	1	0	0.0	2	1	50.0	2	2	100.0	5	4	80.0	27	26	96.3
18 - 24	170	153	90.0	2	1	50.0	6	2	33.3	13	8	61.5	13	13	100.0	135	129	95.6
25 - 44	364	350	96.2	1	0	0.0	7	6	85.7	13	13	100.0	14	13	92.9	325	318	97.8
45 - 64	333	320	96.1	1	1	100.0	5	4	80.0	6	6	100.0	15	15	100.0	305	294	96.4
65 +	258	249	96.5	2	1	50.0	2	1	50.0	10	9	90.0	14	14	100.0	230	224	97.4
Unknown	53	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	**1,227**	**1,116**	**91.0**	**7**	**3**	**42.9**	**22**	**14**	**63.6**	**50**	**43**	**86.0**	**66**	**64**	**97.0**	**1,023**	**992**	**97.0**

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.

Manistee 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	3	0	0	0	0	0	5	0	1	3	0	1	10	0	2
Shoulder Belt Only Used	9	0	0	5	0	1	4	0	0	3	0	0	6	0	1
Lap Belt Only Used	3	0	0	1	0	0	6	0	1	2	0	0	3	0	1
Both Lap & Shoulder Belt Used	976	1	65	1,002	1	77	1,047	0	60	1,059	1	83	1,060	2	75
No Belts Used	8	2	3	6	1	3	7	0	2	7	1	1	7	0	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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Restraint Use Unknown	75	1	3	114	0	6	123	1	4	109	2	3	79	1	2
Helmet Worn	6	0	5	9	1	7	8	0	5	9	1	5	7	1	4
Helmet Not Worn	12	0	10	3	0	3	1	0	1	3	0	2	3	0	3
Helmet Use Unknown	1	0	1	0	0	0	1	0	0	1	0	0	1	0	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	**1,094**	**4**	**87**	**1,140**	**3**	**97**	**1,202**	**1**	**74**	**1,196**	**5**	**95**	**1,176**	**4**	**90**

5-Year Trend - Restraint Use Among Drivers Coded Drinking

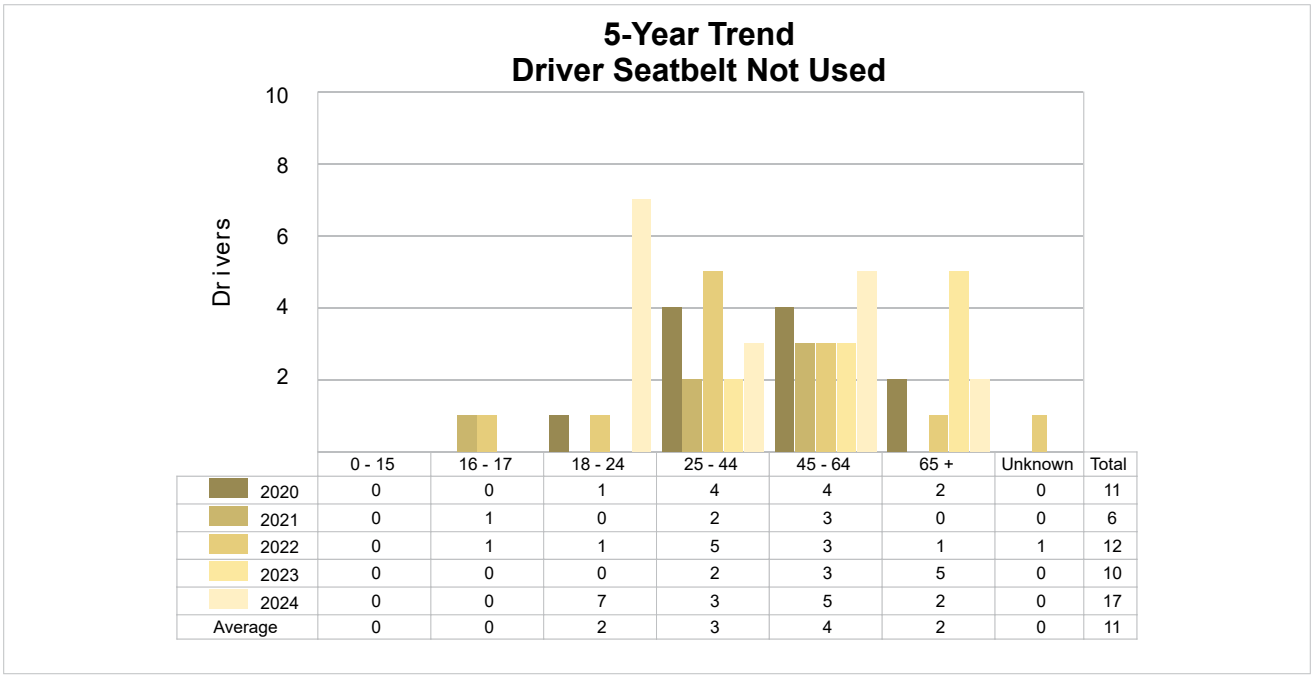
Restraint Use	2020			2021			2022			2023			2024		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No Belts Available	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
Shoulder Belt 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	17	0	4	20	1	9	15	0	6	17	0	10	23	1	9
No Belts Used	1	1	0	2	0	2	0	0	0	1	1	0	2	0	1
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	3	0	2	6	0	1	6	1	1	9	1	3	5	0	0
Helmet Worn	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0
Helmet Not Worn	1	0	1	1	0	1	1	0	1	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	**22**	**1**	**7**	**30**	**2**	**13**	**23**	**1**	**9**	**27**	**2**	**13**	**30**	**1**	**10**

Manistee 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	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0
18 - 24	1	0	1	0	0	0	1	0	0	0	0	0	7	0	3
25 - 44	4	1	0	2	0	2	5	0	1	2	0	1	3	0	0
45 - 64	4	0	2	3	1	0	3	0	2	3	0	0	5	0	0
65 +	2	1	0	0	0	0	1	0	0	5	1	1	2	0	1
Unknown	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Total	**11**	**2**	**3**	**6**	**1**	**3**	**12**	**0**	**3**	**10**	**1**	**2**	**17**	**0**	**4**

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



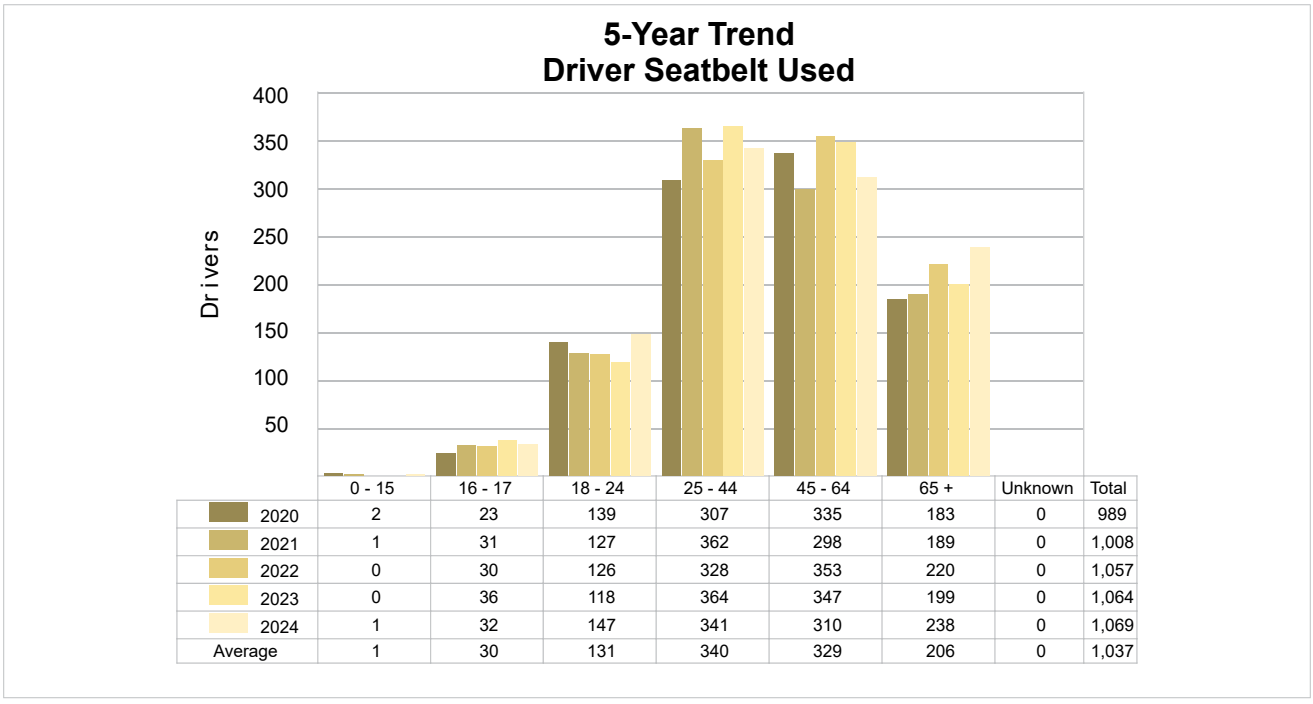
	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	0	0	1	4	4	2	0	11
2021	0	1	0	2	3	0	0	6
2022	0	1	1	5	3	1	1	12
2023	0	0	0	2	3	5	0	10
2024	0	0	7	3	5	2	0	17
Average	0	0	2	3	4	2	0	11

Manistee 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	1	0	1	0	0	0	0	0	0	1	0	0
16 - 17	23	0	5	31	0	1	30	0	1	36	0	4	32	0	6
18 - 24	139	0	10	127	0	12	126	0	4	118	0	9	147	1	17
25 - 44	307	0	20	362	1	33	328	0	22	364	0	29	341	0	23
45 - 64	335	1	18	298	0	12	353	0	18	347	0	27	310	1	16
65 +	183	0	12	189	0	19	220	0	16	199	1	14	238	0	15
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	**989**	**1**	**65**	**1,008**	**1**	**78**	**1,057**	**0**	**61**	**1,064**	**1**	**83**	**1,069**	**2**	**77**

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	23	139	307	335	183	0	989
2021	1	31	127	362	298	189	0	1,008
2022	0	30	126	328	353	220	0	1,057
2023	0	36	118	364	347	199	0	1,064
2024	1	32	147	341	310	238	0	1,069
Average	1	30	131	340	329	206	0	1,037

Manistee 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	786	3	809	0	844	0	854	4	852	2
Speed Too Fast	51	0	51	2	45	0	38	0	52	0
Speed Too Slow	1	0	0	0	1	0	0	0	0	0
Failed to Yield	44	0	53	0	51	0	50	1	58	0
Disregard Traffic Control	10	0	5	0	10	0	13	1	6	0
Drove Wrong Way	0	0	1	0	0	0	0	0	0	0
Drove Left of Center	6	1	5	0	4	0	8	1	8	0
Improper Passing	3	0	1	0	10	0	1	0	1	0
Improper Lane Use	16	0	12	0	10	0	19	0	11	0
Improper Turn	5	0	3	0	7	0	5	0	3	0
Improper/No Signal	0	0	1	0	0	0	0	0	0	0
Improper Backing	19	0	17	0	16	0	17	0	20	0
Unable to Stop in Assured Clear Distance	52	0	58	0	51	0	49	0	41	0
Other	33	0	37	1	41	0	48	0	27	0
Unknown	28	0	48	0	69	0	64	2	64	2
Reckless Driving	8	2	3	0	6	0	7	1	3	0
Careless/Negligent Driving	32	1	36	0	37	1	23	0	30	2
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0
Total	**1,094**	**7**	**1,140**	**3**	**1,202**	**1**	**1,196**	**10**	**1,176**	**6**

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