August 2025

MICHIGAN OHSP Office of Highway Safety Planning

2024

Michigan Traffic Crash Facts

MTCF Michigan Traffic Crash Facts

Reporting Criteria

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

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

Examples: Time, weather, and location.

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

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

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

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

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

M | UMTRI

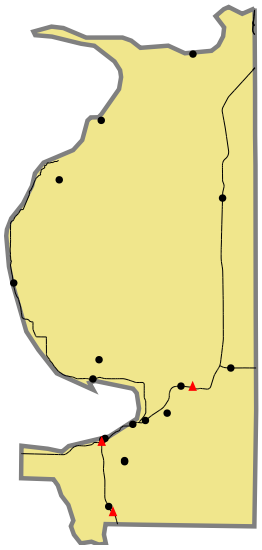
Emmet County

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.

Emmet County



Crashes by most severe injury (mapped/actual)
▲ K - Fatal (3/3)
● A - Suspected Serious (17/17)

2024 - Crashes and Injury by Month

Month	Crashes				People	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	124	0	8	116	0	10
February	100	0	13	87	0	18
March	67	0	4	63	0	4
April	62	0	5	57	0	5
May	80	0	10	70	0	16
June	100	0	17	83	0	20
July	118	0	15	103	0	26
August	93	2	15	76	2	21
September	121	0	25	96	0	31
October	142	0	10	132	0	14
November	160	0	15	145	0	20
December	165	1	9	155	1	9
Total	**1,332**	**3**	**146**	**1,183**	**3**	**194**

2024 - Driver Statistics

Age Group	Emmet County			Driver Rates	
	2024 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	5,093	154	4	7.9	259.7
16 - 17	818	565	93	1,136.9	1,646.0
18 - 24	2,399	2,360	260	1,083.8	1,101.7
25 - 44	7,754	7,562	605	780.2	800.1
45 - 64	8,840	8,488	536	606.3	631.5
65 +	9,045	9,780	344	380.3	351.7
Unknown	0	0	59	- -	- -
Total	**33,949**	**28,909**	**1,901**	**560.0**	**657.6**

2024 - Vehicles in Crashes

Vehicle Type	Motor Vehicles		Fatal Crashes		Injury Crashes	PDO Crashes
	Number of Vehicles	% of Total	Number	% of Total	Number	Number
Passenger Car, SUV, Van	1,440	75.7	3	50.0	176	1,261
Motor Home	17	0.9	0	0.0	3	14
Pickup Truck	327	17.2	1	16.7	49	277
Small Truck Under 10,000 lbs. GVWR	24	1.3	0	0.0	2	22
Motorcycle	20	1.1	1	16.7	14	5
Moped/Goped	2	0.1	0	0.0	1	1
Go-Cart/Golf Cart	1	0.1	0	0.0	1	0
Snowmobile	1	0.1	0	0.0	1	0
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.)	4	0.2	0	0.0	0	4
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	48	2.5	1	16.7	6	41
Uncoded & Errors	16	0.8	0	0.0	1	15
Total	**1,901**	**100.0**	**6**	**100.0**	**254**	**1,641**

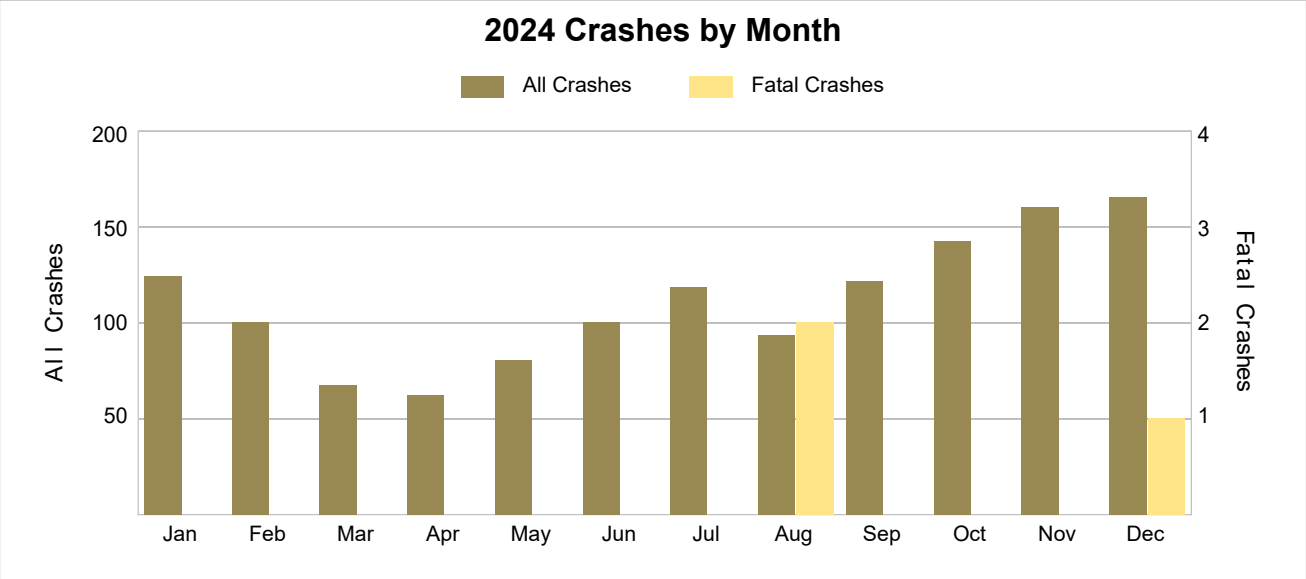
Emmet County (continued)

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	109	0	94	0	125	1	119	0	124	0
February	95	0	91	0	66	0	109	1	100	0
March	59	0	72	0	100	0	112	1	67	0
April	25	1	61	1	62	0	66	0	62	0
May	52	0	67	1	59	1	67	0	80	0
June	87	0	97	0	102	1	96	2	100	0
July	95	1	121	0	79	0	95	0	118	0
August	99	1	100	1	92	2	86	0	93	2
September	82	0	119	0	126	0	95	1	121	0
October	124	0	122	0	157	1	108	0	142	0
November	105	0	149	0	215	0	145	0	160	0
December	112	0	144	0	143	0	35	0	165	1
Total	**1,044**	**3**	**1,237**	**3**	**1,326**	**6**	**1,133**	**5**	**1,332**	**3**

5-Year Trend - Crashes by Day of Week

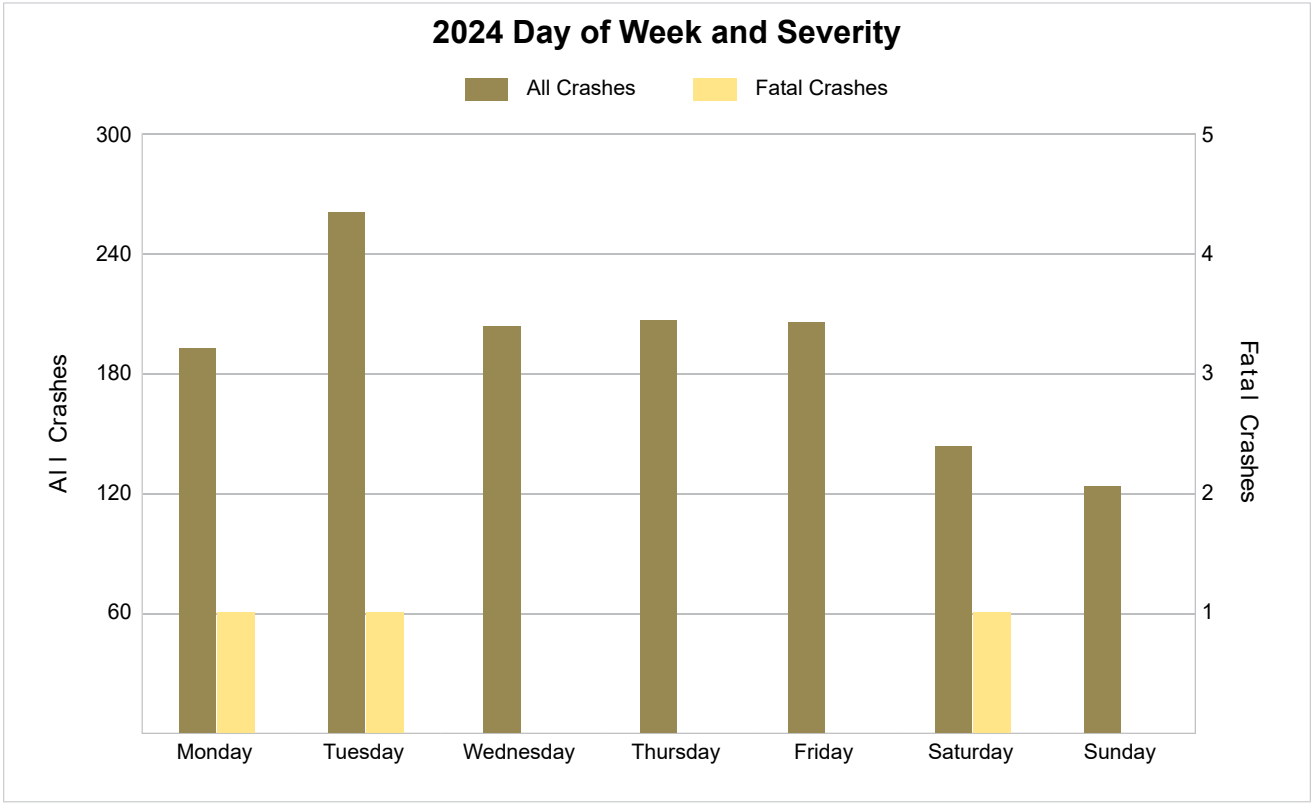
Day	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Monday	146	0	205	1	193	0	157	0	192	1
Tuesday	175	0	183	0	186	0	198	1	260	1
Wednesday	163	0	184	0	196	2	164	1	203	0
Thursday	166	2	206	1	255	1	180	1	206	0
Friday	159	1	195	0	216	2	189	0	205	0
Saturday	138	0	151	0	173	0	126	0	143	1
Sunday	97	0	113	1	107	1	119	2	123	0
Total	**1,044**	**3**	**1,237**	**3**	**1,326**	**6**	**1,133**	**5**	**1,332**	**3**



Emmet County (continued)

2024 - Crashes by Day of Week

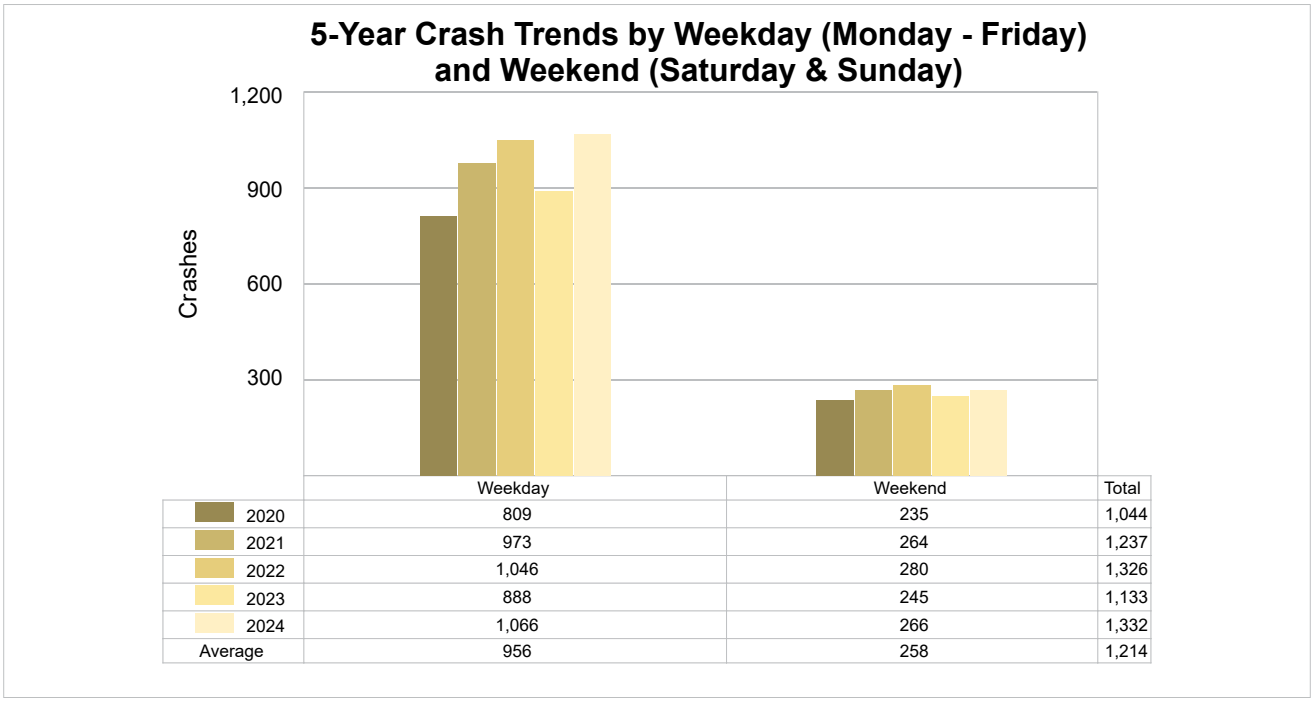
Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Fatal	% of Fatal	A	B	C	Number
Monday	192	14.4	1	33.3	2	3	16	170
Tuesday	260	19.5	1	33.3	3	9	17	230
Wednesday	203	15.2	0	0.0	2	6	12	183
Thursday	206	15.5	0	0.0	4	5	13	184
Friday	205	15.4	0	0.0	0	10	10	185
Saturday	143	10.7	1	33.3	4	9	8	121
Sunday	123	9.2	0	0.0	2	3	8	110
Total	**1,332**	**100.0**	**3**	**100.0**	**17**	**45**	**84**	**1,183**



Emmet 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	809	3	973	2	1,046	5	888	3	1,066	2
Weekend	235	0	264	1	280	1	245	2	266	1
Total	**1,044**	**3**	**1,237**	**3**	**1,326**	**6**	**1,133**	**5**	**1,332**	**3**

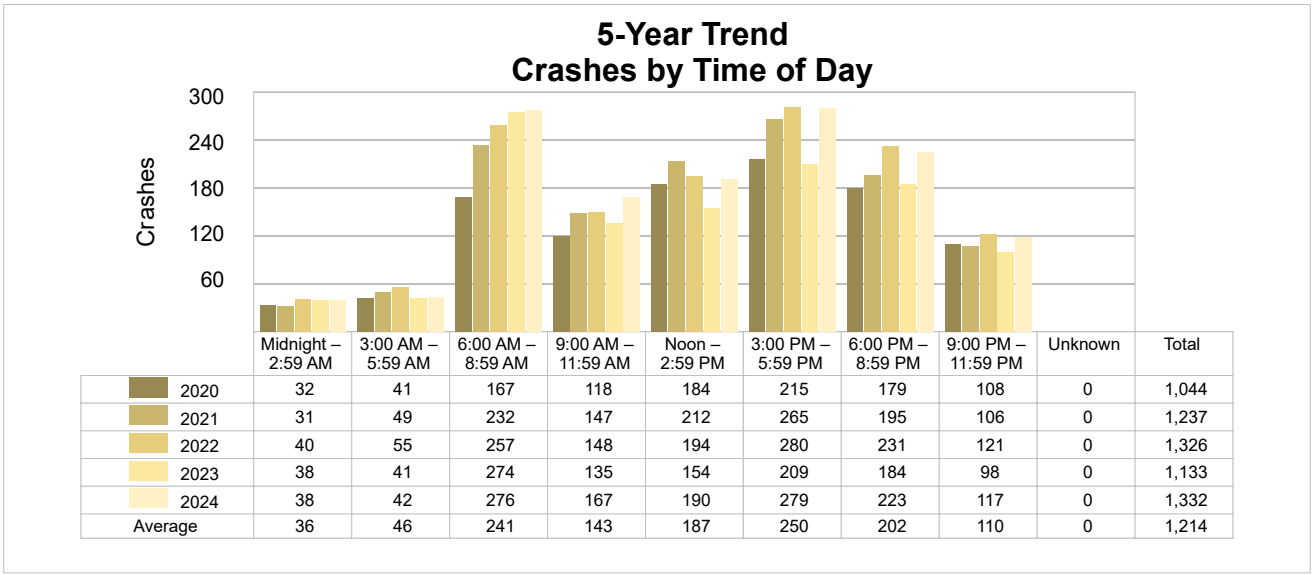


	Weekday	Weekend	Total
2020	809	235	1,044
2021	973	264	1,237
2022	1,046	280	1,326
2023	888	245	1,133
2024	1,066	266	1,332
Average	956	258	1,214

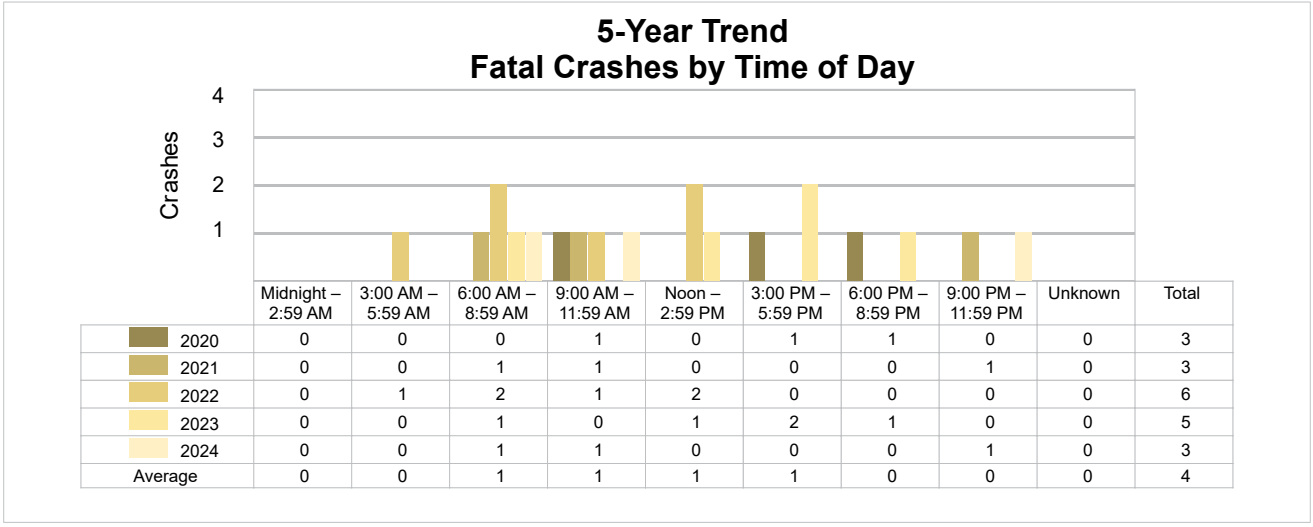
Emmet County (continued)

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	32	0	31	0	40	0	38	0	38	0
3:00 AM – 5:59 AM	41	0	49	0	55	1	41	0	42	0
6:00 AM – 8:59 AM	167	0	232	1	257	2	274	1	276	1
9:00 AM – 11:59 AM	118	1	147	1	148	1	135	0	167	1
Noon – 2:59 PM	184	0	212	0	194	2	154	1	190	0
3:00 PM – 5:59 PM	215	1	265	0	280	0	209	2	279	0
6:00 PM – 8:59 PM	179	1	195	0	231	0	184	1	223	0
9:00 PM – 11:59 PM	108	0	106	1	121	0	98	0	117	1
Unknown	0	0	0	0	0	0	0	0	0	0
Total	**1,044**	**3**	**1,237**	**3**	**1,326**	**6**	**1,133**	**5**	**1,332**	**3**



	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	32	41	167	118	184	215	179	108	0	1,044
2021	31	49	232	147	212	265	195	106	0	1,237
2022	40	55	257	148	194	280	231	121	0	1,326
2023	38	41	274	135	154	209	184	98	0	1,133
2024	38	42	276	167	190	279	223	117	0	1,332
Average	36	46	241	143	187	250	202	110	0	1,214

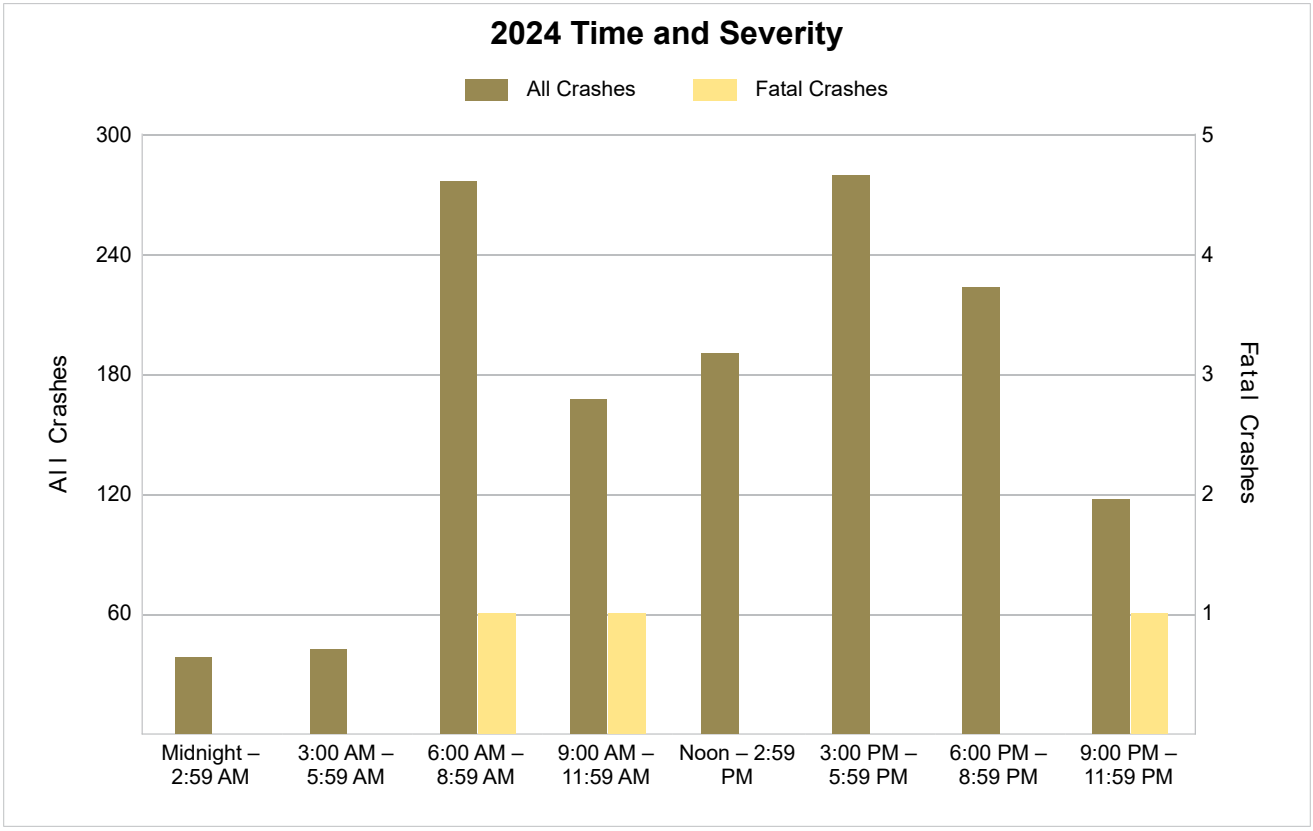


	Midnight – 2:59 AM	3:00 AM – 5:59 AM	6:00 AM – 8:59 AM	9:00 AM – 11:59 AM	Noon – 2:59 PM	3:00 PM – 5:59 PM	6:00 PM – 8:59 PM	9:00 PM – 11:59 PM	Unknown	Total
2020	0	0	0	1	0	1	1	0	0	3
2021	0	0	1	1	0	0	0	1	0	3
2022	0	1	2	1	2	0	0	0	0	6
2023	0	0	1	0	1	2	1	0	0	5
2024	0	0	1	1	0	0	0	1	0	3
Average	0	0	1	1	1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

Emmet 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	38	2.9	0	0.0	0	2	2	34
3:00 AM – 5:59 AM	42	3.2	0	0.0	0	3	1	38
6:00 AM – 8:59 AM	276	20.7	1	33.3	2	6	17	250
9:00 AM – 11:59 AM	167	12.5	1	33.3	4	4	13	145
Noon – 2:59 PM	190	14.3	0	0.0	5	5	18	162
3:00 PM – 5:59 PM	279	20.9	0	0.0	3	16	21	239
6:00 PM – 8:59 PM	223	16.7	0	0.0	3	6	8	206
9:00 PM – 11:59 PM	117	8.8	1	33.3	0	3	4	109
Unknown	0	0.0	0	0.0	0	0	0	0
Total	**1,332**	**100.0**	**3**	**100.0**	**17**	**45**	**84**	**1,183**

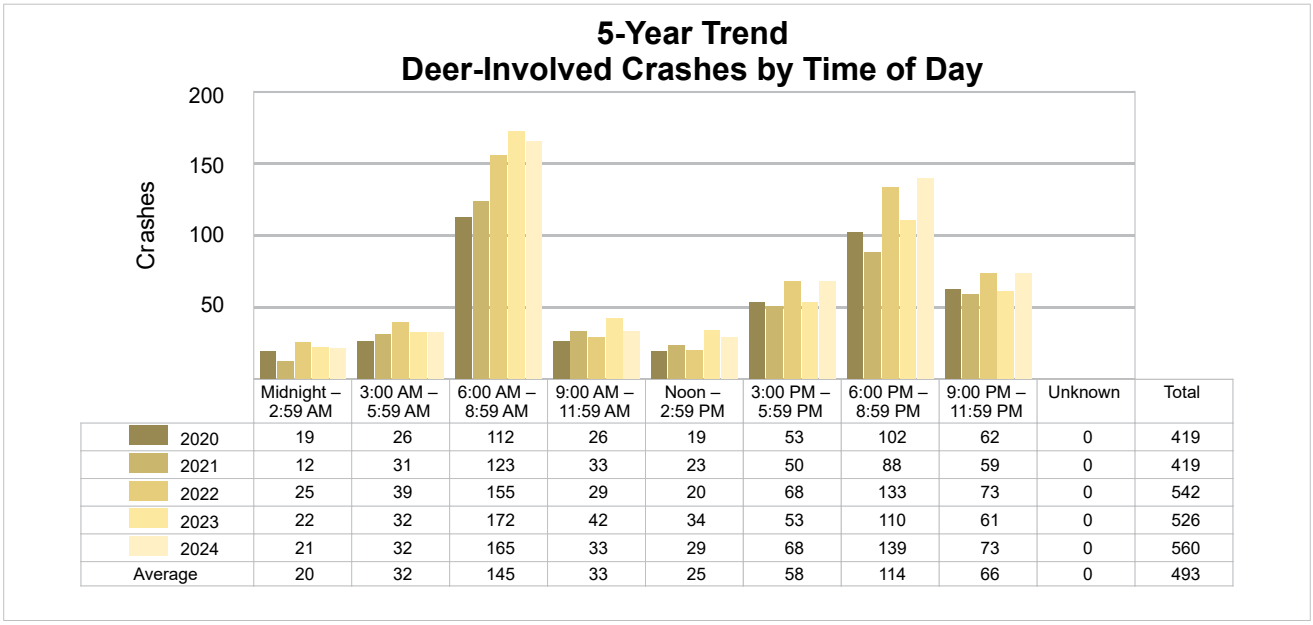


Emmet County (continued)

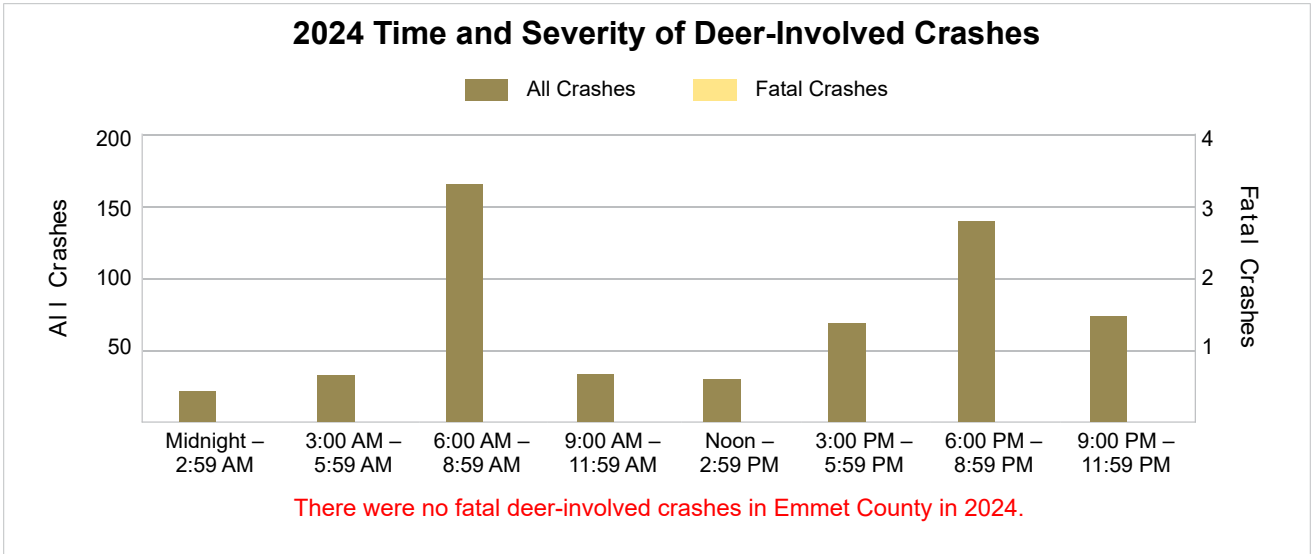
5-Year Trend - Deer-Involved Crashes by Time of Day

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	19	0	12	0	25	0	22	0	21	0
3:00 AM – 5:59 AM	26	0	31	0	39	1	32	0	32	0
6:00 AM – 8:59 AM	112 †	0	123 †	0	155 †	0	172 †	0	165 †	0
9:00 AM – 11:59 AM	26	0	33	0	29	0	42	0	33	0
Noon – 2:59 PM	19	0	23	0	20	0	34	0	29	0
3:00 PM – 5:59 PM	53	0	50	0	68	0	53	1	68	0
6:00 PM – 8:59 PM	102	0	88	0	133	0	110	0	139	0
9:00 PM – 11:59 PM	62	0	59	0	73	0	61	0	73	0
Unknown	0	0	0	0	0	0	0	0	0	0
Total	**419**	**0**	**419**	**0**	**542**	**1**	**526**	**1**	**560**	**0**

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



	Midnight – 2:59 AM	3:00 AM – 5:59 AM	6:00 AM – 8:59 AM	9:00 AM – 11:59 AM	Noon – 2:59 PM	3:00 PM – 5:59 PM	6:00 PM – 8:59 PM	9:00 PM – 11:59 PM	Unknown	Total
2020	19	26	112	26	19	53	102	62	0	419
2021	12	31	123	33	23	50	88	59	0	419
2022	25	39	155	29	20	68	133	73	0	542
2023	22	32	172	42	34	53	110	61	0	526
2024	21	32	165	33	29	68	139	73	0	560
Average	20	32	145	33	25	58	114	66	0	493

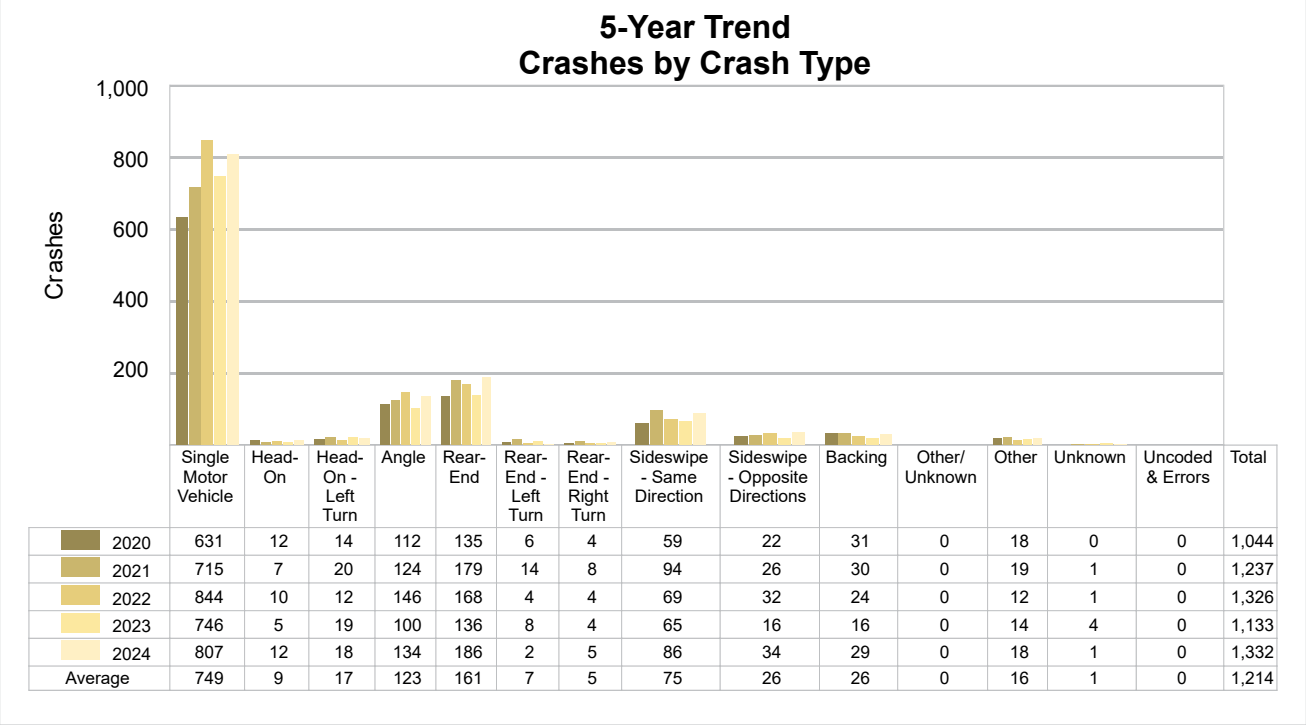


There were no fatal deer-involved crashes in Emmet County in 2024.

Emmet 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	631	2	715	2	844	2	746	1	807	1
Head-On	12	0	7	0	10	4	5	0	12	1
Head-On - Left Turn	14	1	20	0	12	0	19	0	18	0
Angle	112	0	124	1	146	0	100	1	134	1
Rear-End	135	0	179	0	168	0	136	2	186	0
Rear-End - Left Turn	6	0	14	0	4	0	8	0	2	0
Rear-End - Right Turn	4	0	8	0	4	0	4	0	5	0
Sideswipe - Same Direction	59	0	94	0	69	0	65	0	86	0
Sideswipe - Opposite Directions	22	0	26	0	32	0	16	0	34	0
Backing	31	0	30	0	24	0	16	0	29	0
Other/Unknown	0	0	0	0	0	0	0	0	0	0
Other	18	0	19	0	12	0	14	1	18	0
Unknown	0	0	1	0	1	0	4	0	1	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0
Total	**1,044**	**3**	**1,237**	**3**	**1,326**	**6**	**1,133**	**5**	**1,332**	**3**

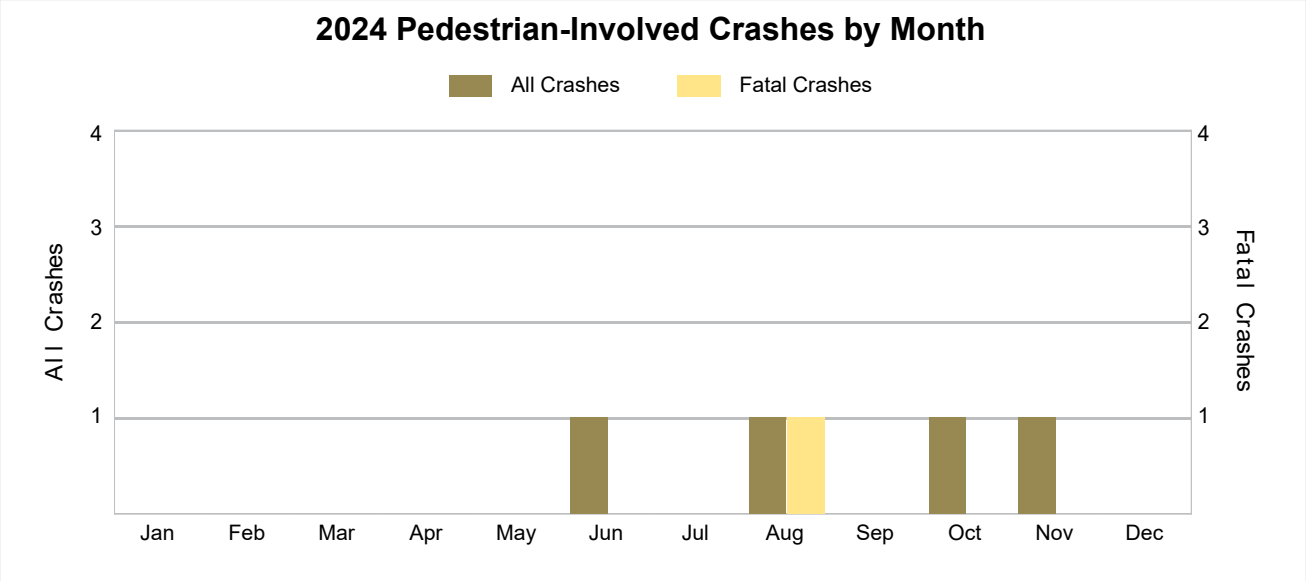


	Single Motor Vehicle	Head-On	Head-On - Left Turn	Angle	Rear-End	Rear-End - Left Turn	Rear-End - Right Turn	Sideswipe - Same Direction	Sideswipe - Opposite Directions	Backing	Other/ Unknown	Other	Unknown	Uncoded & Errors	Total
2020	631	12	14	112	135	6	4	59	22	31	0	18	0	0	1,044
2021	715	7	20	124	179	14	8	94	26	30	0	19	1	0	1,237
2022	844	10	12	146	168	4	4	69	32	24	0	12	1	0	1,326
2023	746	5	19	100	136	8	4	65	16	16	0	14	4	0	1,133
2024	807	12	18	134	186	2	5	86	34	29	0	18	1	0	1,332
Average	749	9	17	123	161	7	5	75	26	26	0	16	1	0	1,214

Emmet County (continued)

5-Year Trend - Pedestrian-Involved Crashes by Month

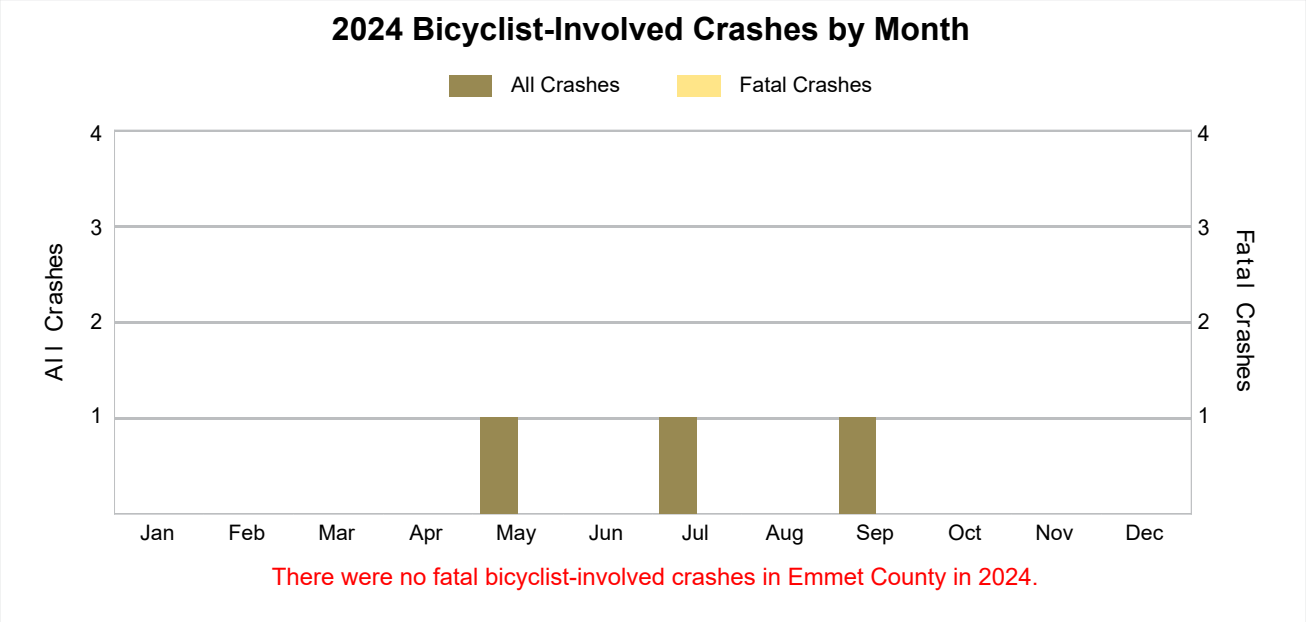
Month	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	0	0	0	0	0	0	2	0	0	0
February	0	0	0	0	0	0	0	0	0	0
March	0	0	0	0	2	0	1	1	0	0
April	0	0	0	0	0	0	0	0	0	0
May	0	0	0	0	0	0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



Emmet 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	1	0	0	0	0	0	0	0
May	0	0	0	0	0	0	0	0	1	0
June	1	0	0	0	1	0	0	0	0	0
July	1	0	1	0	0	0	0	0	1	0
August	2	0	0	0	1	0	0	0	0	0
September	1	0	0	0	0	0	0	0	1	0
October	0	0	0	0	1	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	**5**	**0**	**2**	**0**	**3**	**0**	**0**	**0**	**3**	**0**



Emmet 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
Alanson	32	0	4	28	0	23	5	4	1	0	4	0	0
Bear Creek Twp.	379	1	48	330	0	185	18	174	9	1	121	0	1
Bliss Twp.	17	0	2	15	0	0	0	17	1	0	14	0	0
Carp Lake Twp.	18	0	3	15	0	13	0	5	0	0	12	0	0
Center Twp.	44	0	3	41	0	0	0	42	1	1	30	0	0
Cross Village Twp.	4	0	0	4	0	0	0	4	1	0	2	0	0
Friendship Twp.	49	0	6	43	0	0	9	40	0	0	36	0	0
Harbor Springs	54	0	7	47	0	0	34	20	1	1	2	0	1
Little Traverse Twp.	114	0	11	103	0	11	42	59	4	0	45	0	0
Littlefield Twp.	80	1	9	70	0	31	20	29	2	2	47	1	0
Mackinaw City	11	0	0	11	8	1	0	2	0	0	4	0	0
Maple River Twp.	58	0	2	56	0	39	0	19	2	0	44	0	0
McKinley Twp.	33	0	1	32	0	15	0	18	0	0	23	0	0
Pellston	3	0	1	2	0	2	0	1	0	0	0	0	0
Petoskey	175	1	21	153	0	115	0	59	7	5	13	3	1
Pleasantview Twp.	64	0	5	59	0	0	0	64	2	2	39	0	0
Readmond Twp.	32	0	3	29	0	0	5	27	0	0	24	0	0
Resort Twp.	64	0	10	54	0	8	0	56	3	0	39	0	0
Springvale Twp.	56	0	4	52	0	0	0	56	1	0	32	0	0
Wawatam Twp.	9	0	4	5	0	2	0	7	1	0	3	0	0
West Traverse Twp.	36	0	2	34	0	0	7	29	0	0	26	0	0
Total	**1,332**	**3**	**146**	**1,183**	**8**	**445**	**140**	**732**	**36**	**12**	**560**	**4**	**3**

Emmet County (continued)

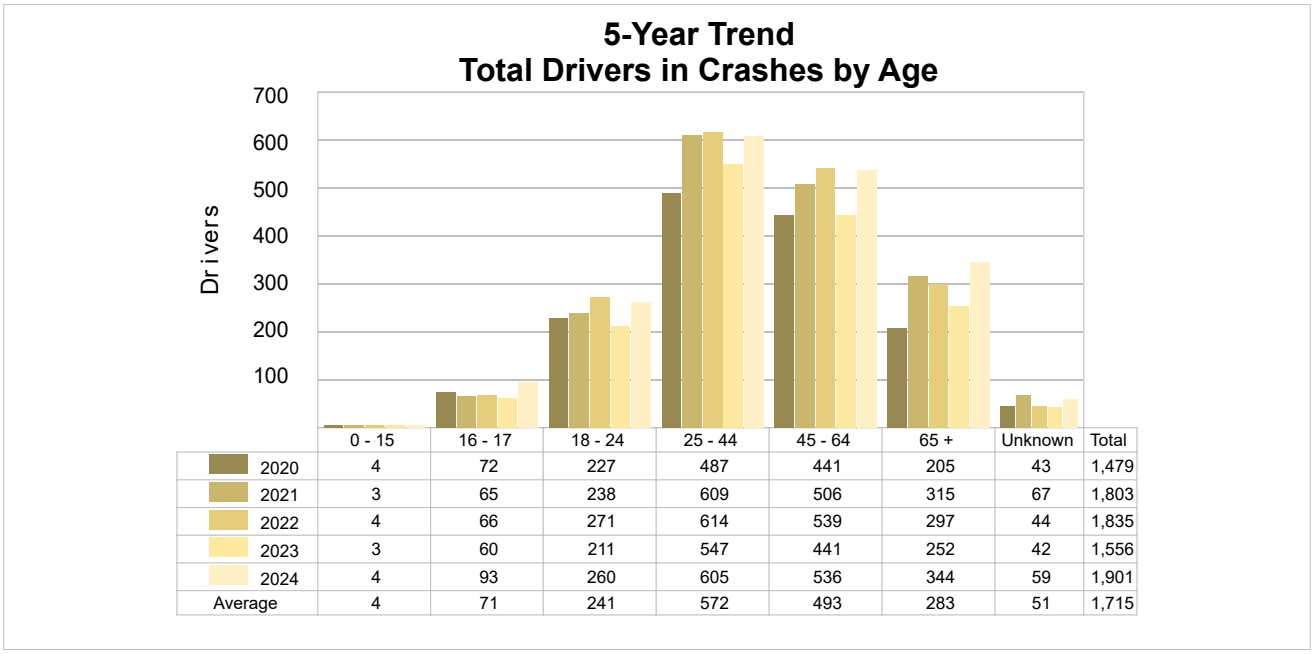
2024 - People in Reported Motor Vehicle Crashes by Municipality

Municipality	People					
	Fatalities	Suspected Serious Injuries	Suspected Minor Injuries	Possible Injuries	No Injuries	Uncoded & Errors
Alanson	0	0	0	6	51	5
Bear Creek Twp.	1	6	20	38	574	14
Bliss Twp.	0	1	1	0	15	0
Carp Lake Twp.	0	0	2	2	20	0
Center Twp.	0	0	1	2	47	0
Cross Village Twp.	0	0	0	0	5	0
Friendship Twp.	0	1	3	5	46	0
Harbor Springs	0	1	4	3	73	26
Little Traverse Twp.	0	1	5	8	166	2
Littlefield Twp.	1	2	3	6	81	0
Mackinaw City	0	0	0	0	14	0
Maple River Twp.	0	0	0	5	61	0
McKinley Twp.	0	1	0	0	38	0
Pellston	0	0	0	3	3	0
Petoskey	1	2	8	16	300	13
Pleasantview Twp.	0	0	0	5	70	0
Readmond Twp.	0	3	3	2	31	1
Resort Twp.	0	0	6	6	70	1
Springvale Twp.	0	0	1	5	61	0
Wawatam Twp.	0	1	1	3	12	0
West Traverse Twp.	0	0	0	2	39	1
Total	**3**	**19**	**58**	**117**	**1,777**	**63**

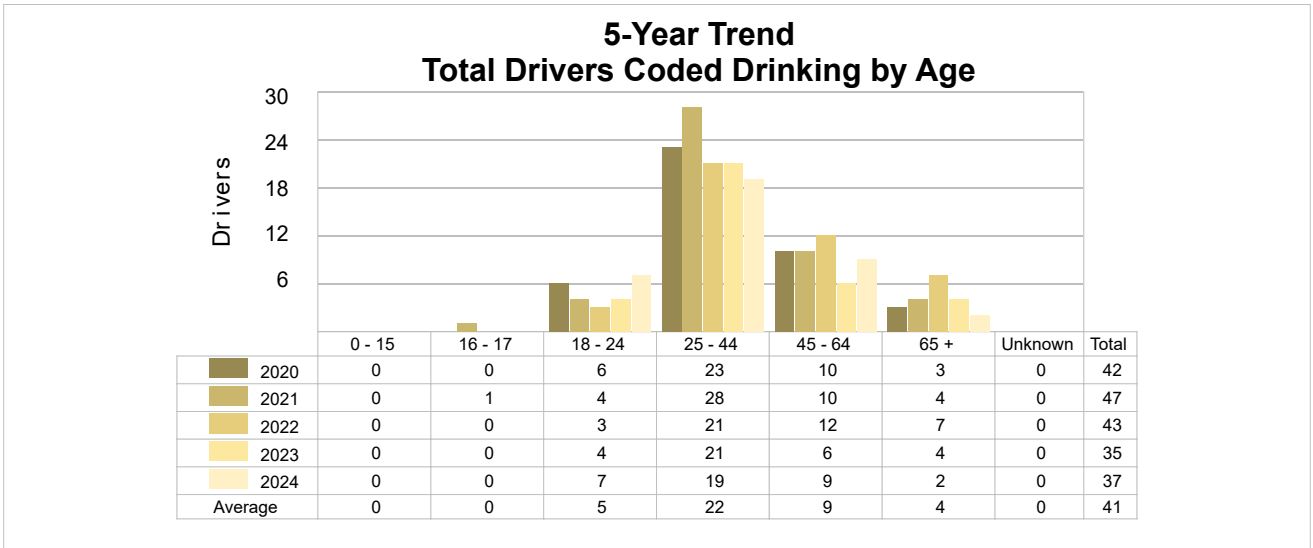
Emmet County (continued)

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	3	0	4	0	3	0	4	0
16 - 17	72	0	65	1	66	0	60	0	93	0
18 - 24	227	6	238	4	271	3	211	4	260	7
25 - 44	487	23	609	28	614	21	547	21	605	19
45 - 64	441	10	506	10	539	12	441	6	536	9
65 +	205	3	315	4	297	7	252	4	344	2
Unknown	43	0	67	0	44	0	42	0	59	0
Total	**1,479**	**42**	**1,803**	**47**	**1,835**	**43**	**1,556**	**35**	**1,901**	**37**



	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	4	72	227	487	441	205	43	1,479
2021	3	65	238	609	506	315	67	1,803
2022	4	66	271	614	539	297	44	1,835
2023	3	60	211	547	441	252	42	1,556
2024	4	93	260	605	536	344	59	1,901
Average	4	71	241	572	493	283	51	1,715



	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	0	0	6	23	10	3	0	42
2021	0	1	4	28	10	4	0	47
2022	0	0	3	21	12	7	0	43
2023	0	0	4	21	6	4	0	35
2024	0	0	7	19	9	2	0	37
Average	0	0	5	22	9	4	0	41

Emmet County (continued)

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

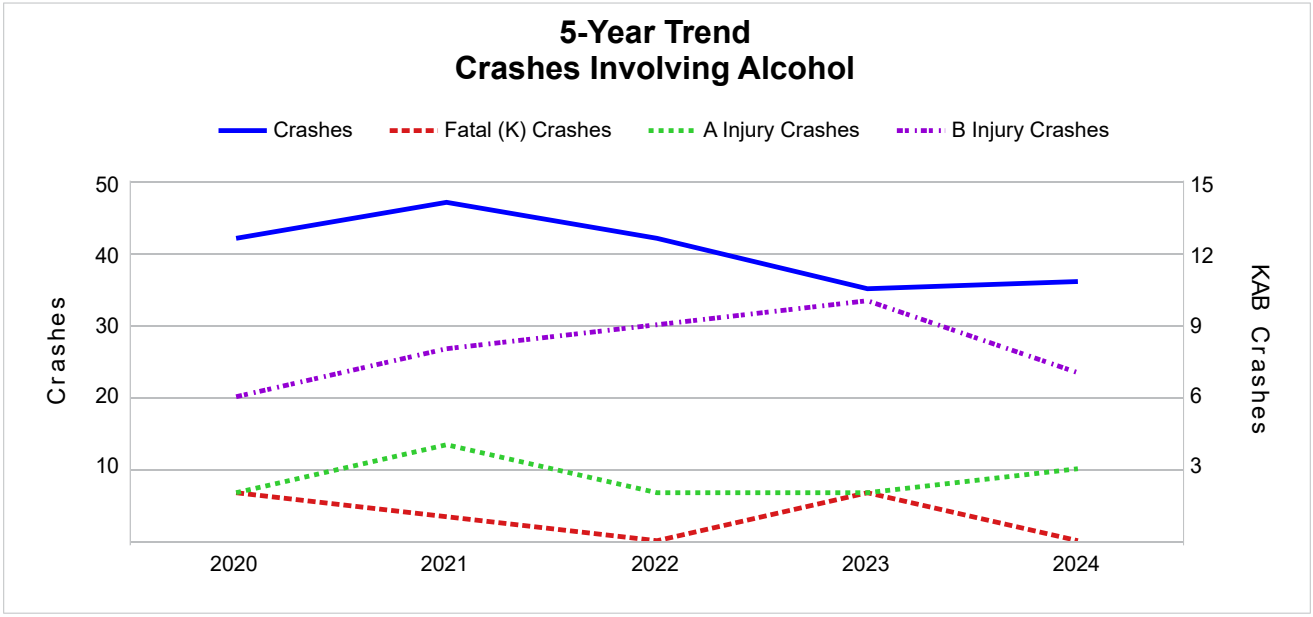
Age Group	Drivers				BAC Result Range for Drivers Coded Drinking				
	Total Drivers in Alcohol-Involved Crashes	Total Drivers Tested in all Crashes	Total Drivers Coded Drinking, Tested	Total Drivers Coded Drinking	BAC = 0.00	BAC 0.01 g/dL to 0.07 g/dL	BAC 0.08 g/dL to 0.16 g/dL	BAC 0.17 g/dL and Above	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	8	9	7	7	0	1	4	2	0
25 - 44	21	21	17	19	0	2	6	9	2
45 - 64	10	9	8	9	0	1	1	6	1
65 +	2	3	2	2	0	0	1	1	0
Unknown	3	1	0	0	0	0	0	0	0
Total	**44**	**44**	**34**	**37**	**0**	**4**	**12**	**18**	**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	1,044	42	4.0	3	2	66.7	10	2	20.0	38	6	15.8
2021	1,237	47	3.8	3	1	33.3	18	4	22.2	51	8	15.7
2022	1,326	42	3.2	6	0	0.0	13	2	15.4	59	9	15.3
2023	1,133	35	3.1	5	2	40.0	10	2	20.0	53	10	18.9
2024	1,332 **	36	2.7 *	3	0	0.0	17	3	17.6	45	7	15.6

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.

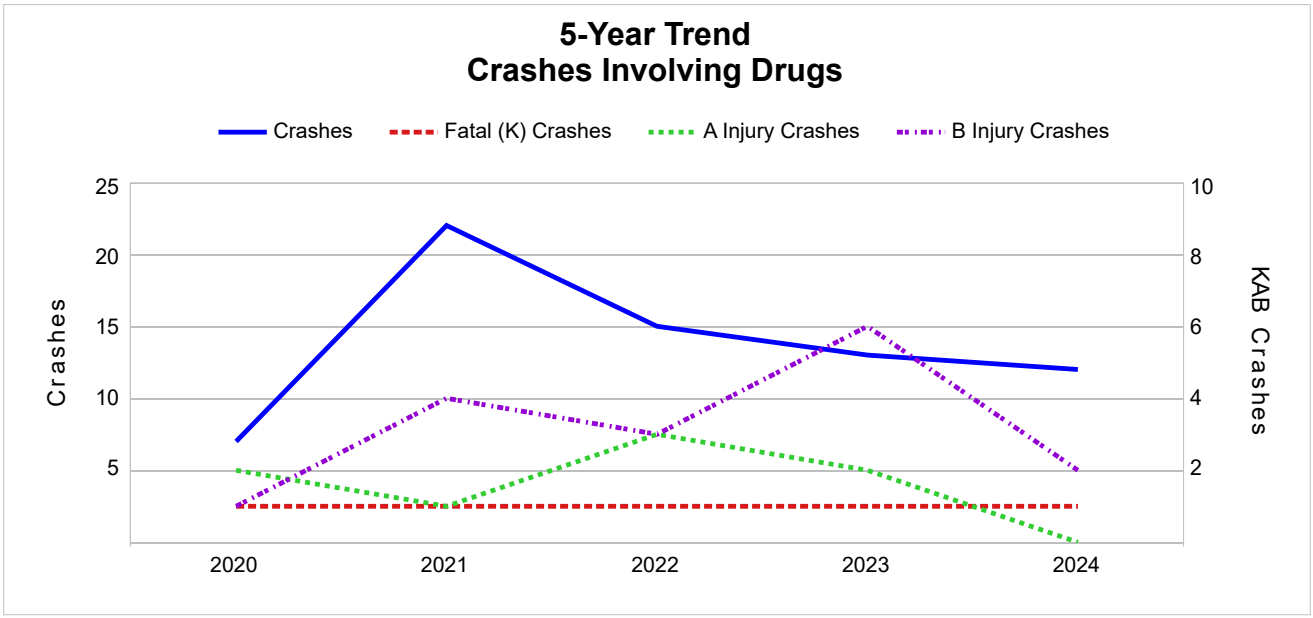


Emmet County (continued)

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	7	0.7	3	1	33.3	10	2	20.0	38	1	2.6
2021	1,237	22	1.8	3	1	33.3	18	1	5.6	51	4	7.8
2022	1,326	15	1.1	6	1	16.7	13	3	23.1	59	3	5.1
2023	1,133	13	1.1	5	1	20.0	10	2	20.0	53	6	11.3
2024	1,332 **	12	0.9	3	1	33.3	17	0 *	0.0 *	45	2	4.4

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.

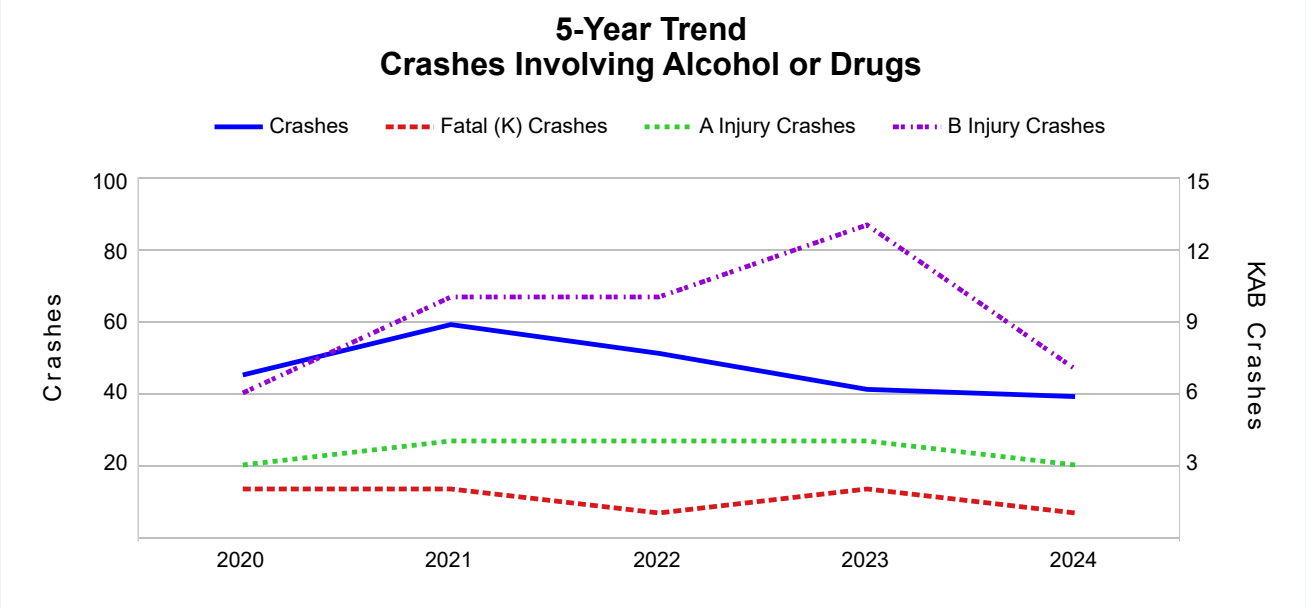


Emmet County (continued)

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	45	4.3	3	2	66.7	10	3	30.0	38	6	15.8
2021	1,237	59	4.8	3	2	66.7	18	4	22.2	51	10	19.6
2022	1,326	51	3.8	6	1	16.7	13	4	30.8	59	10	16.9
2023	1,133	41	3.6	5	2	40.0	10	4	40.0	53	13	24.5
2024	1,332 **	39 *	2.9 *	3	1	33.3	17	3	17.6 *	45	7	15.6 *

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.



Emmet 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	1,476	1,397	94.6	1	0	0.0	11	11	100.0	41	39	95.1	87	82	94.3	1,302	1,265	97.2
Motor Home	17	17	100.0	0	0	0.0	0	0	0.0	0	0	0.0	2	2	100.0	15	15	100.0
Pickup Truck	334	309	92.5	0	0	0.0	0	0	0.0	9	8	88.9	22	20	90.9	290	281	96.9
Small Truck Under 10,000 lbs. GVWR	24	23	95.8	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0	22	22	100.0
Motorcycle	21	14	66.7	1	1	100.0	5	4	80.0	6	2	33.3	2	2	100.0	6	5	83.3
Moped/Goped	2	1	50.0	0	0	0.0	1	1	100.0	0	0	0.0	0	0	0.0	0	0	0.0
Go-Cart/Golf Cart	1	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	0	0.0	0	0	0.0
Snowmobile	1	1	100.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0	0	0	0.0
Off-Road Vehicle (ORV)/All-Terrain Vehicle (ATV)	1	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	0	0.0
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	4	3	75.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	4	3	75.0
Truck/Bus (over 10,000 lbs. GVWR/ 8+ occupants/hazmat placard)	48	43	89.6	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	45	43	95.6
Uncoded & Errors	16	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	6	0	0.0
Total	**1,945**	**1,808**	**93.0**	**2**	**1**	**50.0**	**17**	**16**	**94.1**	**56**	**49**	**87.5**	**116**	**108**	**93.1**	**1,691**	**1,634**	**96.6**

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	1	1	100.0	5	5	100.0	4	3	75.0	2	2	100.0
16 - 17	95	93	97.9	0	0	0.0	1	1	100.0	4	4	100.0	3	3	100.0	87	85	97.7
18 - 24	268	257	95.9	0	0	0.0	2	2	100.0	4	3	75.0	22	19	86.4	240	233	97.1
25 - 44	612	588	96.1	0	0	0.0	3	2	66.7	19	17	89.5	29	29	100.0	559	540	96.6
45 - 64	547	521	95.2	0	0	0.0	6	6	100.0	18	16	88.9	35	31	88.6	485	468	96.5
65 +	352	337	95.7	2	1	50.0	4	4	100.0	6	4	66.7	23	23	100.0	312	305	97.8
Unknown	59	1	1.7	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	6	1	16.7
Total	**1,945**	**1,808**	**93.0**	**2**	**1**	**50.0**	**17**	**16**	**94.1**	**56**	**49**	**87.5**	**116**	**108**	**93.1**	**1,691**	**1,634**	**96.6**

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.

Emmet 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	3	3	0	0	3	0	1	4	0	1	2	0	1
Shoulder Belt Only Used	3	0	1	3	0	1	1	0	0	3	0	0	3	0	1
Lap Belt Only Used	1	0	0	1	0	0	2	0	1	0	0	0	2	0	0
Both Lap & Shoulder Belt Used	1,332	1	98	1,652	2	115	1,693	2	101	1,433	2	99	1,749	0	124
No Belts Used	6	0	5	9	1	6	11	3	5	5	0	3	5	1	4
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	118	1	4	110	0	9	106	0	3	92	0	10	118	0	1
Helmet Worn	12	0	11	14	0	12	15	0	11	14	1	11	16	1	10
Helmet Not Worn	2	0	2	9	0	6	4	1	3	5	1	2	4	0	3
Helmet Use Unknown	0	0	0	2	0	1	0	0	0	0	0	0	2	0	1
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	**1,479**	**2**	**124**	**1,803**	**3**	**150**	**1,835**	**6**	**125**	**1,556**	**4**	**126**	**1,901**	**2**	**145**

5-Year Trend - Restraint Use Among Drivers Coded Drinking

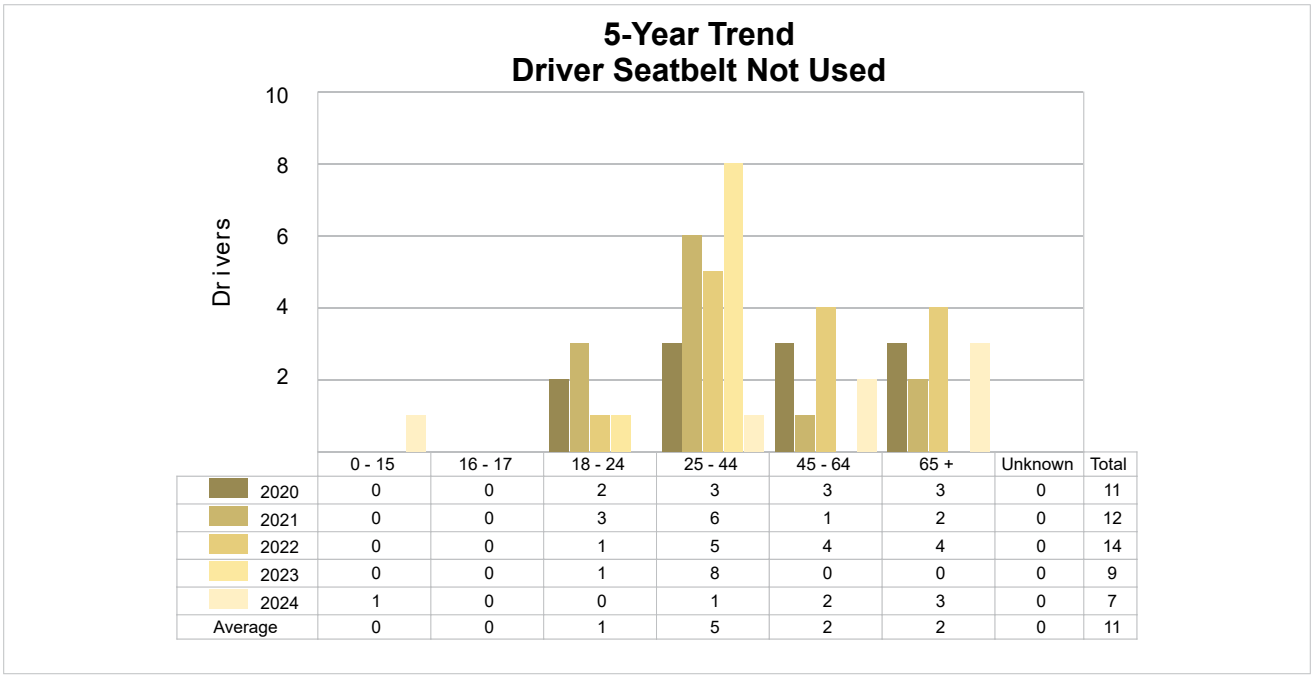
Restraint Use	2020			2021			2022			2023			2024		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No Belts Available	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shoulder Belt Only Used	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lap Belt Only Used	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Both Lap & Shoulder Belt Used	26	1	7	32	0	9	31	0	8	28	1	10	26	0	6
No Belts Used	1	0	1	2	1	1	3	0	3	0	0	0	3	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	14	1	2	10	0	2	9	0	0	7	0	3	4	0	1
Helmet Worn	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Helmet Not Worn	1	0	1	2	0	2	0	0	0	0	0	0	2	0	1
Helmet Use Unknown	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	**42**	**2**	**11**	**47**	**1**	**14**	**43**	**0**	**11**	**35**	**1**	**13**	**37**	**0**	**13**

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

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



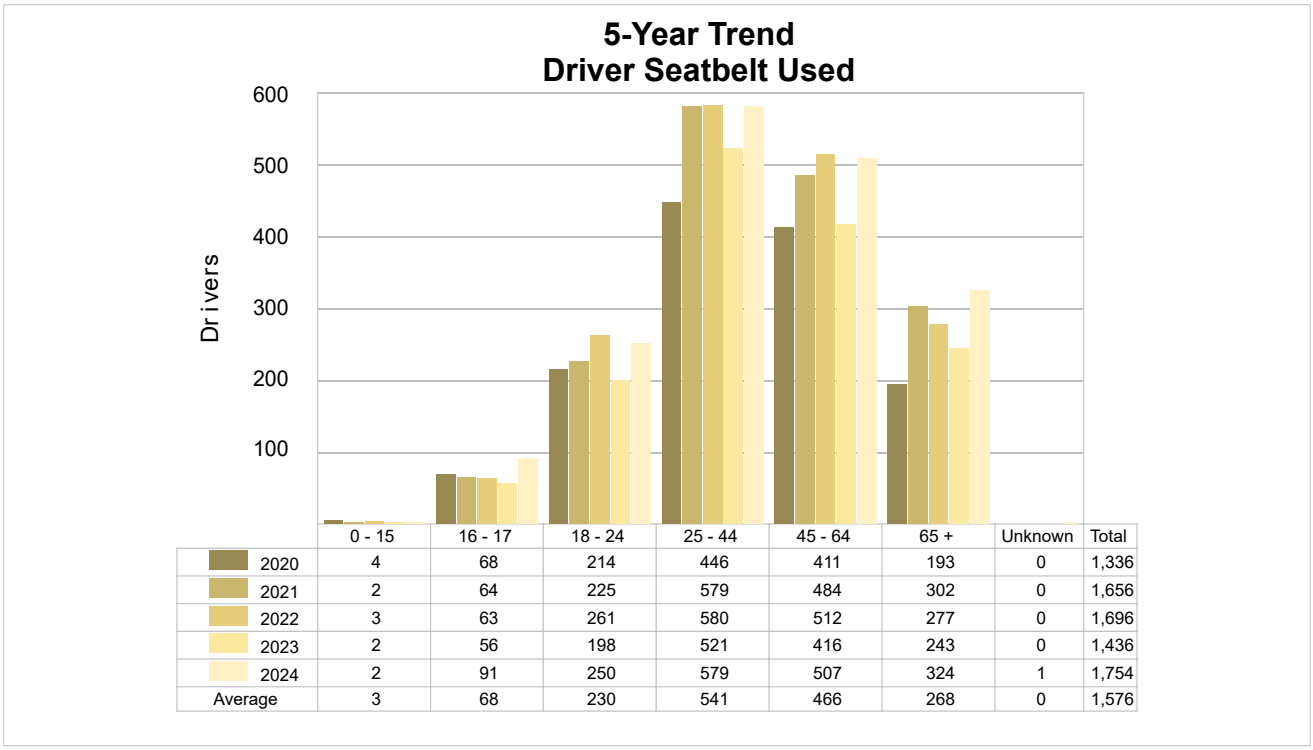
	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	0	0	2	3	3	3	0	11
2021	0	0	3	6	1	2	0	12
2022	0	0	1	5	4	4	0	14
2023	0	0	1	8	0	0	0	9
2024	1	0	0	1	2	3	0	7
Average	0	0	1	5	2	2	0	11

Emmet 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	3	0	0	2	0	1	2	0	0
16 - 17	68	0	6	64	0	3	63	0	3	56	0	6	91	0	6
18 - 24	214	0	10	225	0	12	261	0	20	198	1	13	250	0	17
25 - 44	446	0	36	579	1	35	580	0	36	521	0	36	579	0	40
45 - 64	411	1	32	484	0	34	512	0	28	416	0	19	507	0	42
65 +	193	0	15	302	1	32	277	2	15	243	1	24	324	0	20
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Total	**1,336**	**1**	**99**	**1,656**	**2**	**116**	**1,696**	**2**	**102**	**1,436**	**2**	**99**	**1,754**	**0**	**125**

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	68	214	446	411	193	0	1,336
2021	2	64	225	579	484	302	0	1,656
2022	3	63	261	580	512	277	0	1,696
2023	2	56	198	521	416	243	0	1,436
2024	2	91	250	579	507	324	1	1,754
Average	3	68	230	541	466	268	0	1,576

Emmet 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	901	1	1,049	1	1,129	8	987	7	1,171	3
Speed Too Fast	140	1	169	0	173	1	143	0	186	1
Speed Too Slow	0	0	1	0	0	0	0	0	1	0
Failed to Yield	128	1	177	1	174	0	137	1	167	1
Disregard Traffic Control	16	0	17	0	15	0	12	0	12	0
Drove Wrong Way	0	0	0	0	0	0	1	1	1	0
Drove Left of Center	10	1	10	0	11	0	11	0	22	0
Improper Passing	7	0	9	0	6	0	10	0	12	0
Improper Lane Use	23	0	33	0	30	2	25	0	31	0
Improper Turn	14	0	19	0	12	0	8	0	22	0
Improper/No Signal	0	0	1	0	1	0	2	0	2	0
Improper Backing	28	0	30	0	30	0	14	0	32	0
Unable to Stop in Assured Clear Distance	109	0	130	0	122	0	95	0	133	0
Other	29	0	44	0	33	1	33	0	31	0
Unknown	11	0	8	1	14	0	21	0	21	0
Reckless Driving	3	0	15	1	10	0	8	2	12	0
Careless/Negligent Driving	60	0	91	0	75	0	49	0	45	1
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0
Total	**1,479**	**4**	**1,803**	**4**	**1,835**	**12**	**1,556**	**11**	**1,901**	**6**

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