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.

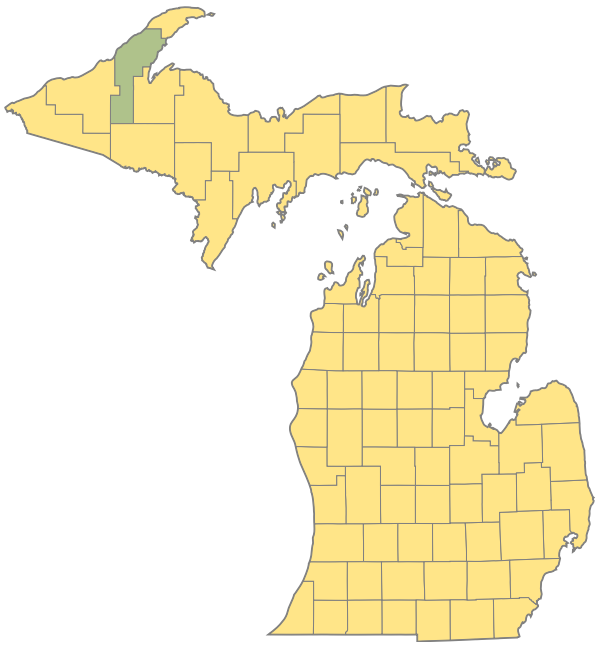
Examples: Age, injury severity, and seat belt or helmet use.

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

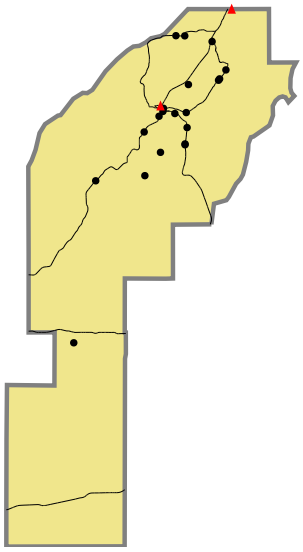
Houghton County

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.

Houghton County



Crashes by most severe injury (mapped/actual)
▲ K - Fatal (2/2)
● A - Suspected Serious (20/20)

2024 - Crashes and Injury by Month

Month	Crashes				People	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	86	0	10	76	0	14
February	46	0	11	35	0	15
March	61	0	7	54	0	9
April	48	0	7	41	0	8
May	42	0	11	31	0	17
June	63	0	9	54	0	13
July	71	0	9	62	0	10
August	63	2	8	53	2	8
September	61	0	11	50	0	17
October	77	0	8	69	0	10
November	75	0	9	66	0	13
December	85	0	6	79	0	6
Total	**778**	**2**	**106**	**670**	**2**	**140**

2024 - Driver Statistics

Age Group	Houghton County			Driver Rates	
	2024 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	6,434	273	3	4.7	109.9
16 - 17	985	741	68	690.4	917.7
18 - 24	8,645	2,828	259	299.6	915.8
25 - 44	7,793	7,252	357	458.1	492.3
45 - 64	7,215	7,083	262	363.1	369.9
65 +	6,969	6,993	161	231.0	230.2
Unknown	0	0	73	- -	- -
Total	**38,041**	**25,170**	**1,183**	**311.0**	**470.0**

2024 - Vehicles in Crashes

Vehicle Type	Motor Vehicles		Fatal Crashes		Injury Crashes	PDO Crashes
	Number of Vehicles	% of Total	Number	% of Total	Number	Number
Passenger Car, SUV, Van	840	71.0	1	33.3	126	713
Motor Home	1	0.1	0	0.0	0	1
Pickup Truck	270	22.8	0	0.0	36	234
Small Truck Under 10,000 lbs. GVWR	5	0.4	0	0.0	0	5
Motorcycle	7	0.6	1	33.3	5	1
Moped/Goped	2	0.2	1	33.3	1	0
Go-Cart/Golf Cart	0	0.0	0	0.0	0	0
Snowmobile	1	0.1	0	0.0	1	0
Off-Road Vehicle (ORV)/All-Terrain Vehicle (ATV)	3	0.3	0	0.0	1	2
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	4	0.3	0	0.0	0	4
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	27	2.3	0	0.0	2	25
Uncoded & Errors	23	1.9	0	0.0	2	21
Total	**1,183**	**100.0**	**3**	**100.0**	**174**	**1,006**

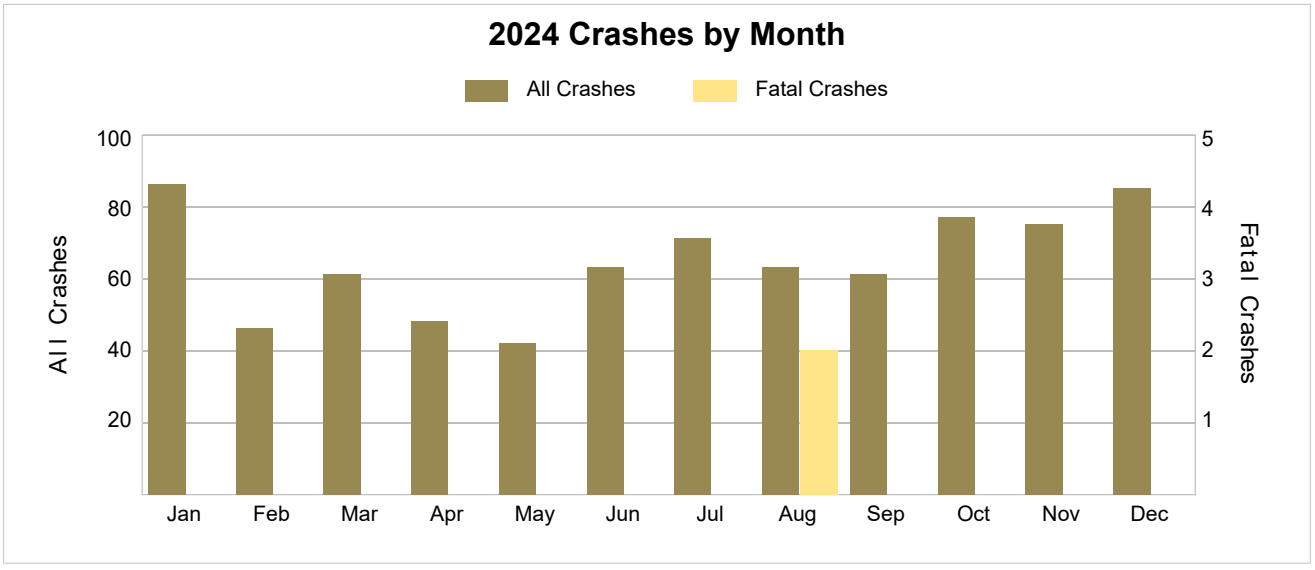
Houghton County (continued)

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	84	0	49	0	130	0	67	0	86	0
February	69	0	119	2	89	0	74	0	46	0
March	41	0	52	1	59	0	65	0	61	0
April	22	0	43	0	41	1	38	0	48	0
May	34	0	36	1	46	0	51	1	42	0
June	43	0	77	1	51	0	54	0	63	0
July	55	1	61	0	67	0	56	0	71	0
August	62	0	68	1	58	0	52	0	63	2
September	53	0	84	0	72	0	56	1	61	0
October	79	0	74	0	73	0	70	0	77	0
November	78	1	110	1	98	1	84	0	75	0
December	51	0	112	0	83	0	78	0	85	0
Total	**671**	**2**	**885**	**7**	**867**	**2**	**745**	**2**	**778**	**2**

5-Year Trend - Crashes by Day of Week

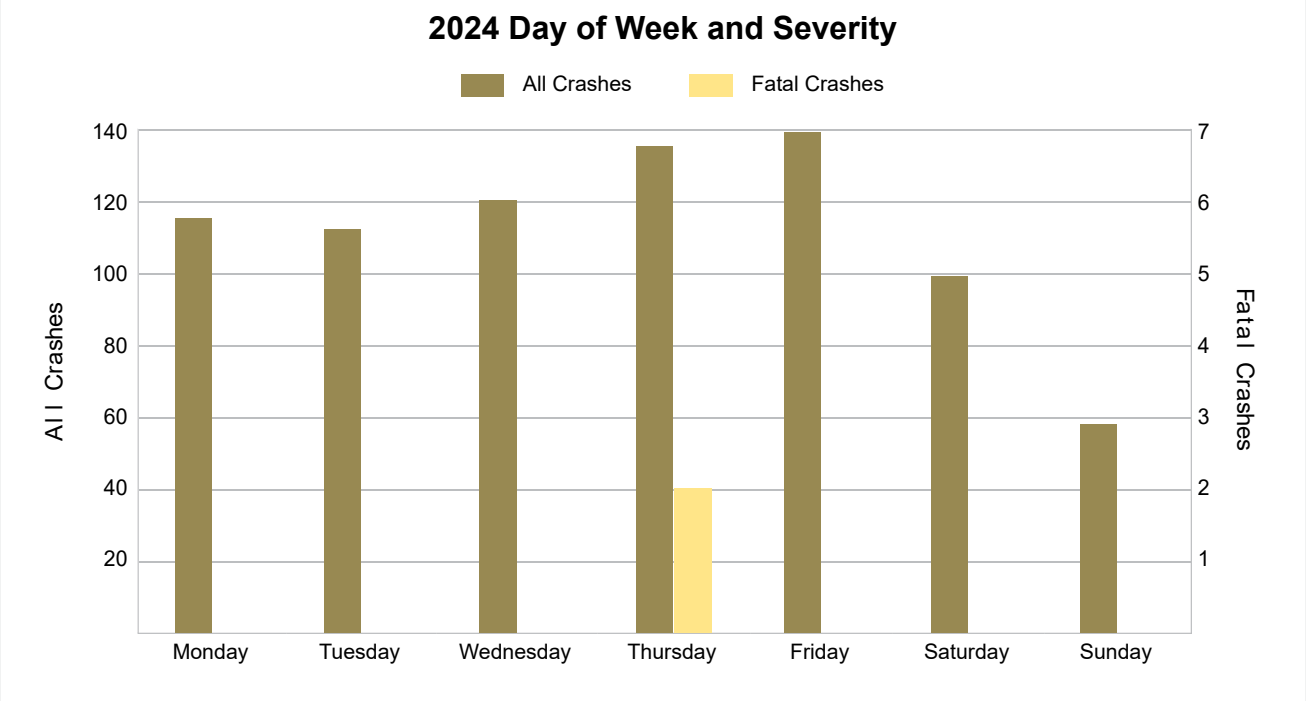
Day	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Monday	102	0	128	0	135	0	144	0	115	0
Tuesday	93	0	118	0	123	0	96	1	112	0
Wednesday	85	0	154	0	126	1	98	0	120	0
Thursday	112	0	147	2	127	0	114	1	135	2
Friday	120	1	134	3	131	1	133	0	139	0
Saturday	78	0	104	1	133	0	83	0	99	0
Sunday	81	1	100	1	92	0	77	0	58	0
Total	**671**	**2**	**885**	**7**	**867**	**2**	**745**	**2**	**778**	**2**



Houghton County (continued)

2024 - Crashes by Day of Week

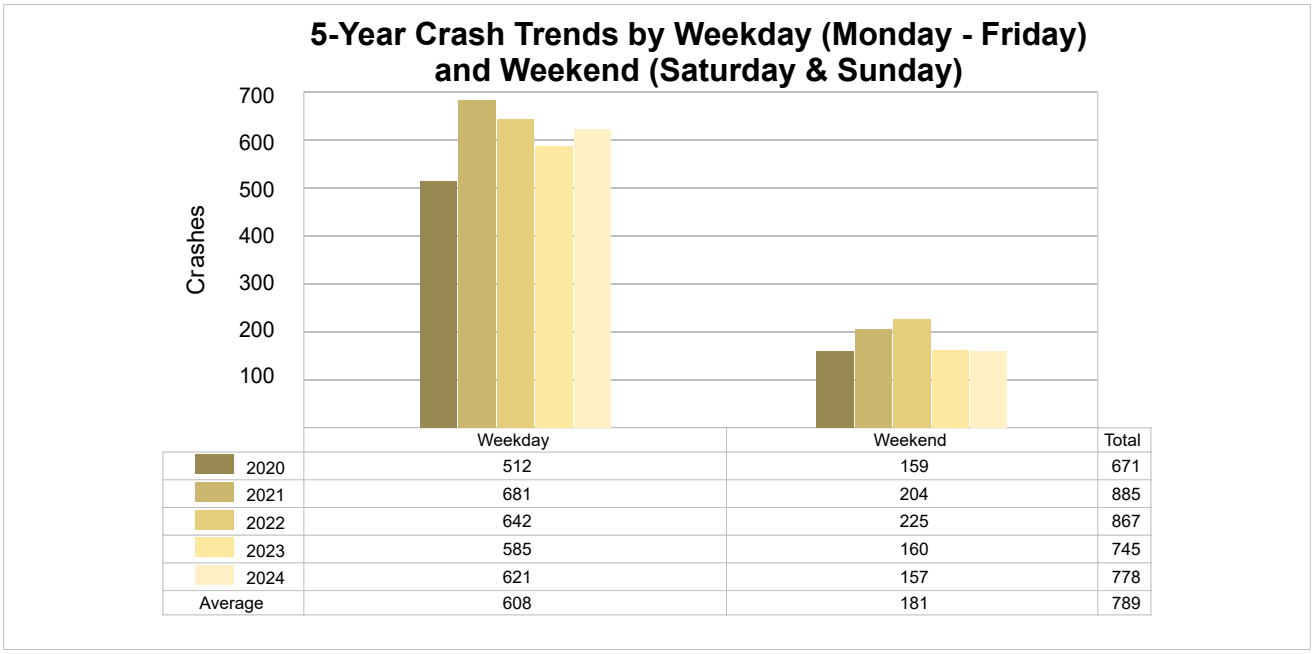
Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Fatal	% of Fatal	A	B	C	Number
Monday	115	14.8	0	0.0	2	4	11	98
Tuesday	112	14.4	0	0.0	3	3	9	97
Wednesday	120	15.4	0	0.0	3	3	6	108
Thursday	135	17.4	2	100.0	3	7	9	114
Friday	139	17.9	0	0.0	2	10	12	115
Saturday	99	12.7	0	0.0	5	5	5	84
Sunday	58	7.5	0	0.0	2	1	1	54
Total	**778**	**100.0**	**2**	**100.0**	**20**	**33**	**53**	**670**



Houghton 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	512	1	681	5	642	2	585	2	621	2
Weekend	159	1	204	2	225	0	160	0	157	0
Total	**671**	**2**	**885**	**7**	**867**	**2**	**745**	**2**	**778**	**2**



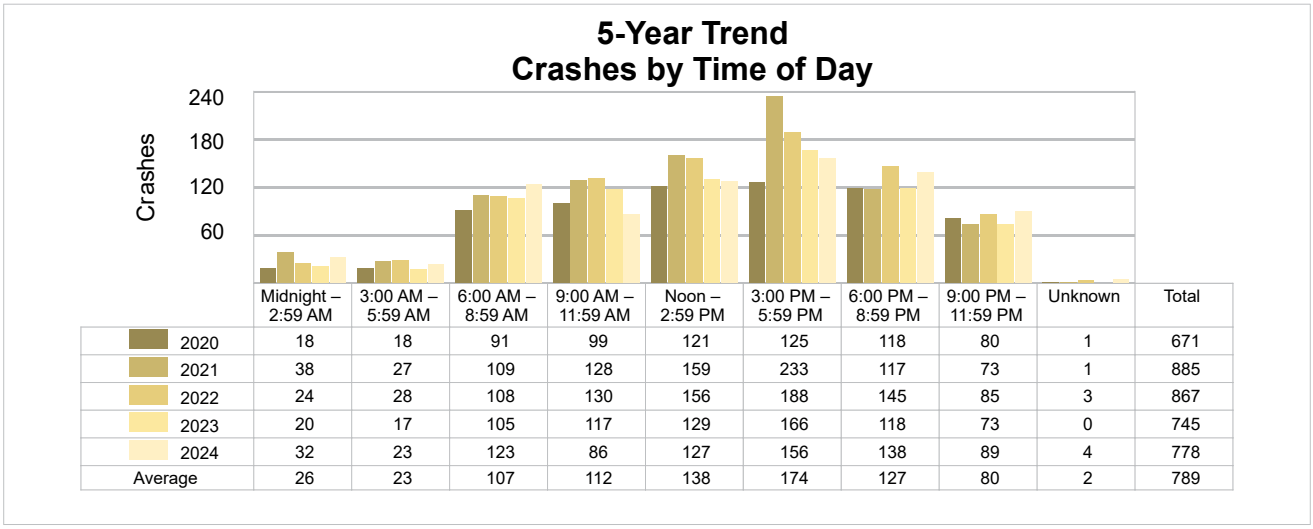
	Weekday	Weekend	Total
2020	512	159	671
2021	681	204	885
2022	642	225	867
2023	585	160	745
2024	621	157	778
Average	608	181	789

Houghton County (continued)

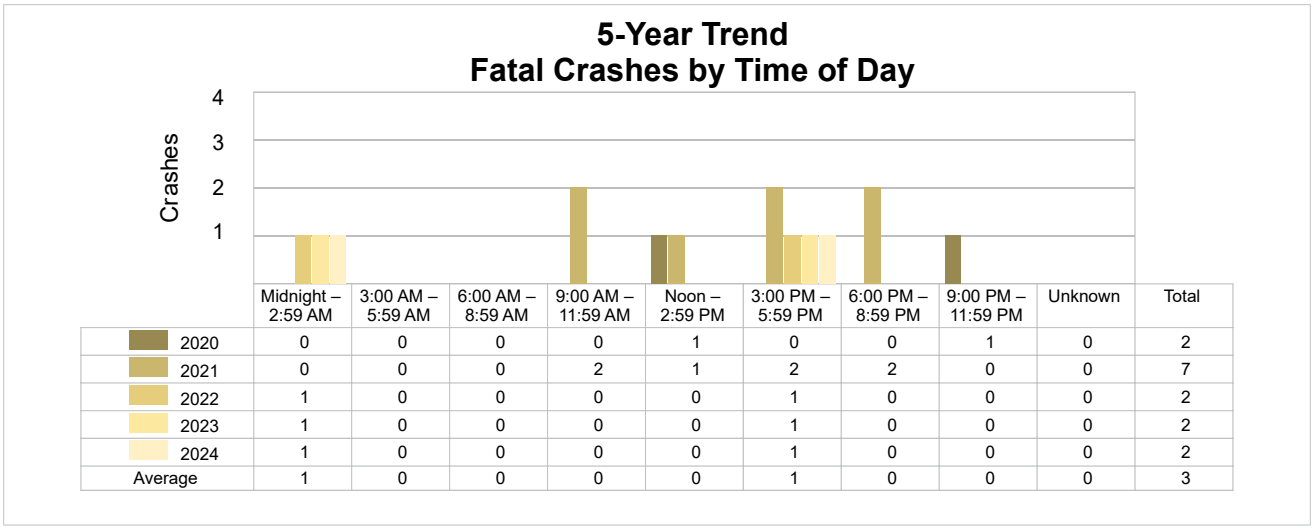
5-Year Trend - Crashes by Time of Day

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	18	0	38	0	24	1	20	1	32	1
3:00 AM – 5:59 AM	18	0	27	0	28	0	17	0	23	0
6:00 AM – 8:59 AM	91	0	109	0	108	0	105	0	123	0
9:00 AM – 11:59 AM	99	0	128	2	130	0	117	0	86	0
Noon – 2:59 PM	121	1	159	1	156	0	129	0	127	0
3:00 PM – 5:59 PM	125 †	0	233 †	2	188 †	1	166 †	1	156 †	1
6:00 PM – 8:59 PM	118	0	117	2	145	0	118	0	138	0
9:00 PM – 11:59 PM	80	1	73	0	85	0	73	0	89	0
Unknown	1	0	1	0	3	0	0	0	4	0
Total	**671**	**2**	**885**	**7**	**867**	**2**	**745**	**2**	**778**	**2**

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	18	18	91	99	121	125	118	80	1	671
2021	38	27	109	128	159	233	117	73	1	885
2022	24	28	108	130	156	188	145	85	3	867
2023	20	17	105	117	129	166	118	73	0	745
2024	32	23	123	86	127	156	138	89	4	778
Average	26	23	107	112	138	174	127	80	2	789

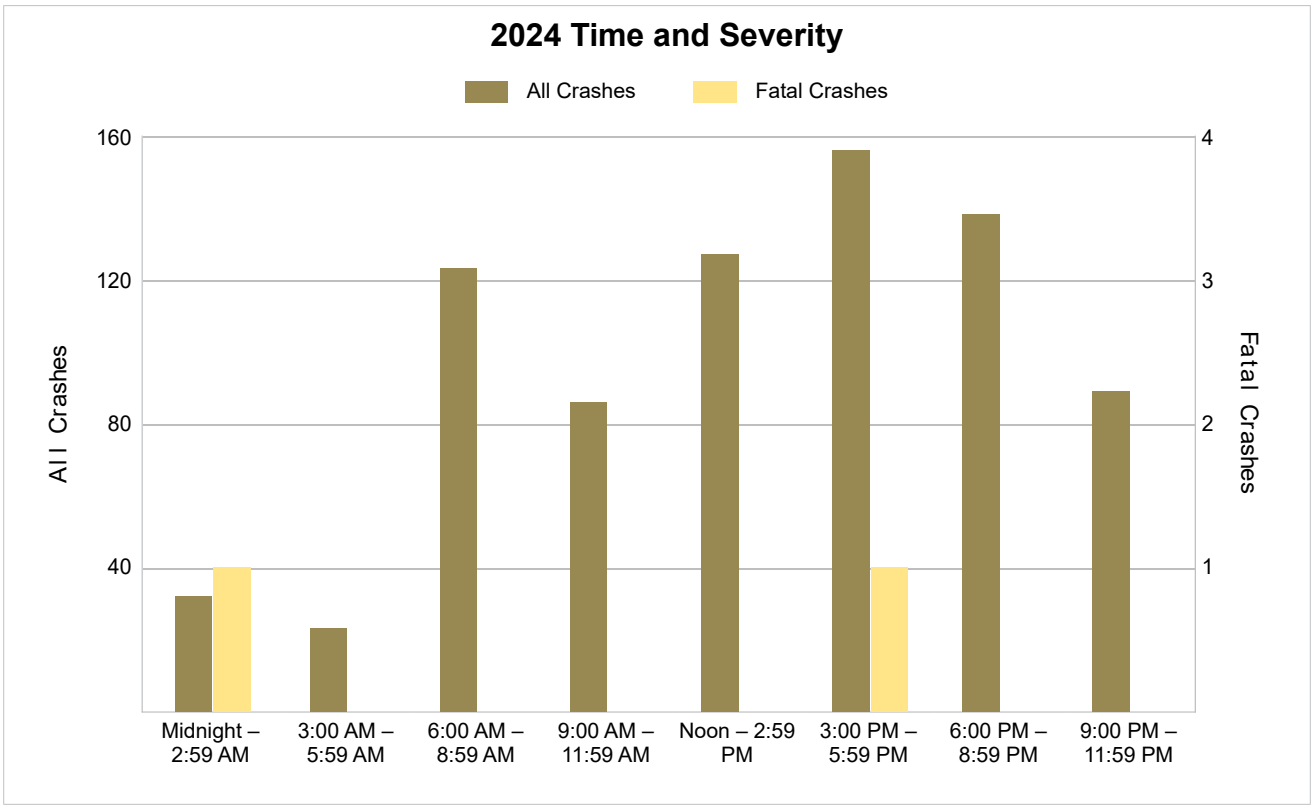


	Midnight – 2:59 AM	3:00 AM – 5:59 AM	6:00 AM – 8:59 AM	9:00 AM – 11:59 AM	Noon – 2:59 PM	3:00 PM – 5:59 PM	6:00 PM – 8:59 PM	9:00 PM – 11:59 PM	Unknown	Total
2020	0	0	0	0	1	0	0	1	0	2
2021	0	0	0	2	1	2	2	0	0	7
2022	1	0	0	0	0	1	0	0	0	2
2023	1	0	0	0	0	1	0	0	0	2
2024	1	0	0	0	0	1	0	0	0	2
Average	1	0	0	0	0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

Houghton County (continued)

2024 - Time and Severity

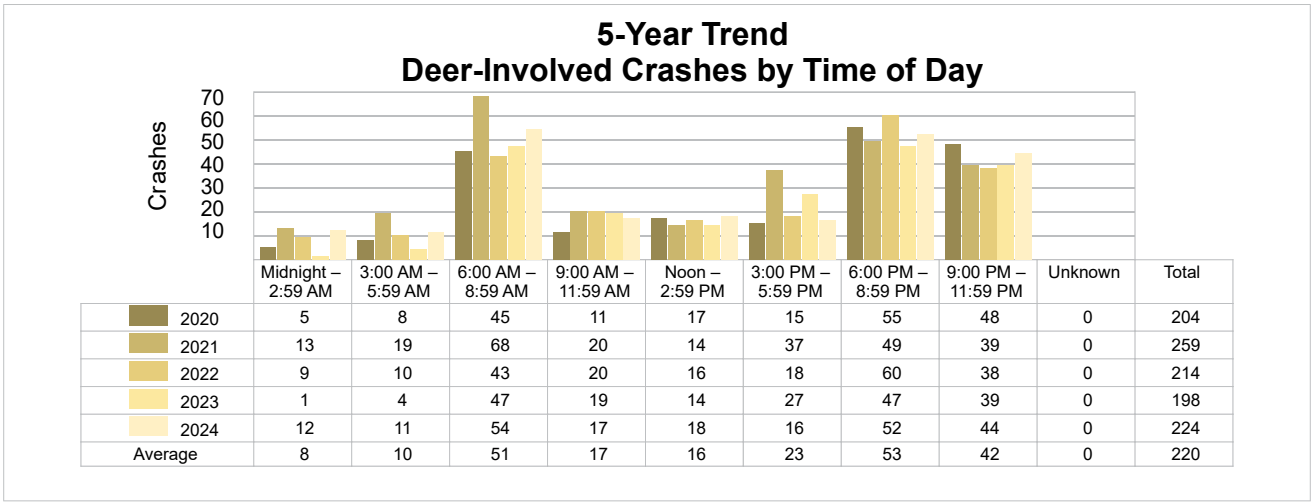
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight – 2:59 AM	32	4.1	1	50.0	1	2	1	27
3:00 AM – 5:59 AM	23	3.0	0	0.0	2	3	2	16
6:00 AM – 8:59 AM	123	15.8	0	0.0	2	2	6	113
9:00 AM – 11:59 AM	86	11.1	0	0.0	1	2	4	79
Noon – 2:59 PM	127	16.3	0	0.0	5	6	10	106
3:00 PM – 5:59 PM	156	20.1	1	50.0	3	6	15	131
6:00 PM – 8:59 PM	138	17.7	0	0.0	3	8	9	118
9:00 PM – 11:59 PM	89	11.4	0	0.0	3	4	6	76
Unknown	4	0.5	0	0.0	0	0	0	4
Total	**778**	**100.0**	**2**	**100.0**	**20**	**33**	**53**	**670**



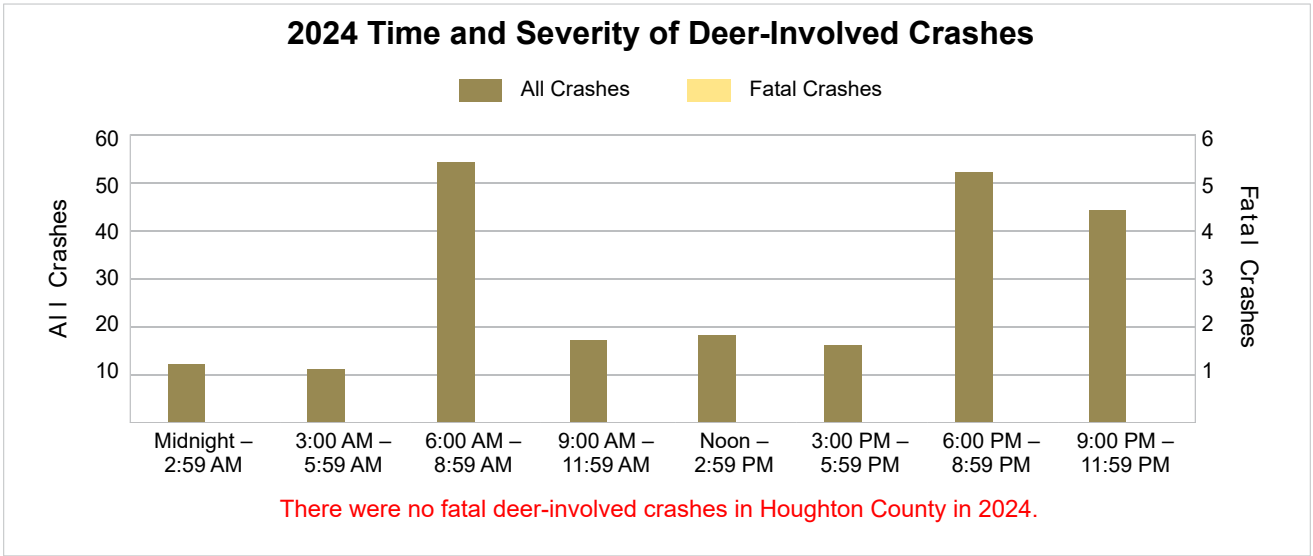
Houghton County (continued)

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	5	0	13	0	9	0	1	0	12	0
3:00 AM – 5:59 AM	8	0	19	0	10	0	4	0	11	0
6:00 AM – 8:59 AM	45	0	68	0	43	0	47	0	54	0
9:00 AM – 11:59 AM	11	0	20	0	20	0	19	0	17	0
Noon – 2:59 PM	17	0	14	0	16	0	14	0	18	0
3:00 PM – 5:59 PM	15	0	37	0	18	0	27	0	16	0
6:00 PM – 8:59 PM	55	0	49	0	60	0	47	0	52	0
9:00 PM – 11:59 PM	48	0	39	0	38	0	39	0	44	0
Unknown	0	0	0	0	0	0	0	0	0	0
Total	**204**	**0**	**259**	**0**	**214**	**0**	**198**	**0**	**224**	**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	5	8	45	11	17	15	55	48	0	204
2021	13	19	68	20	14	37	49	39	0	259
2022	9	10	43	20	16	18	60	38	0	214
2023	1	4	47	19	14	27	47	39	0	198
2024	12	11	54	17	18	16	52	44	0	224
Average	8	10	51	17	16	23	53	42	0	220

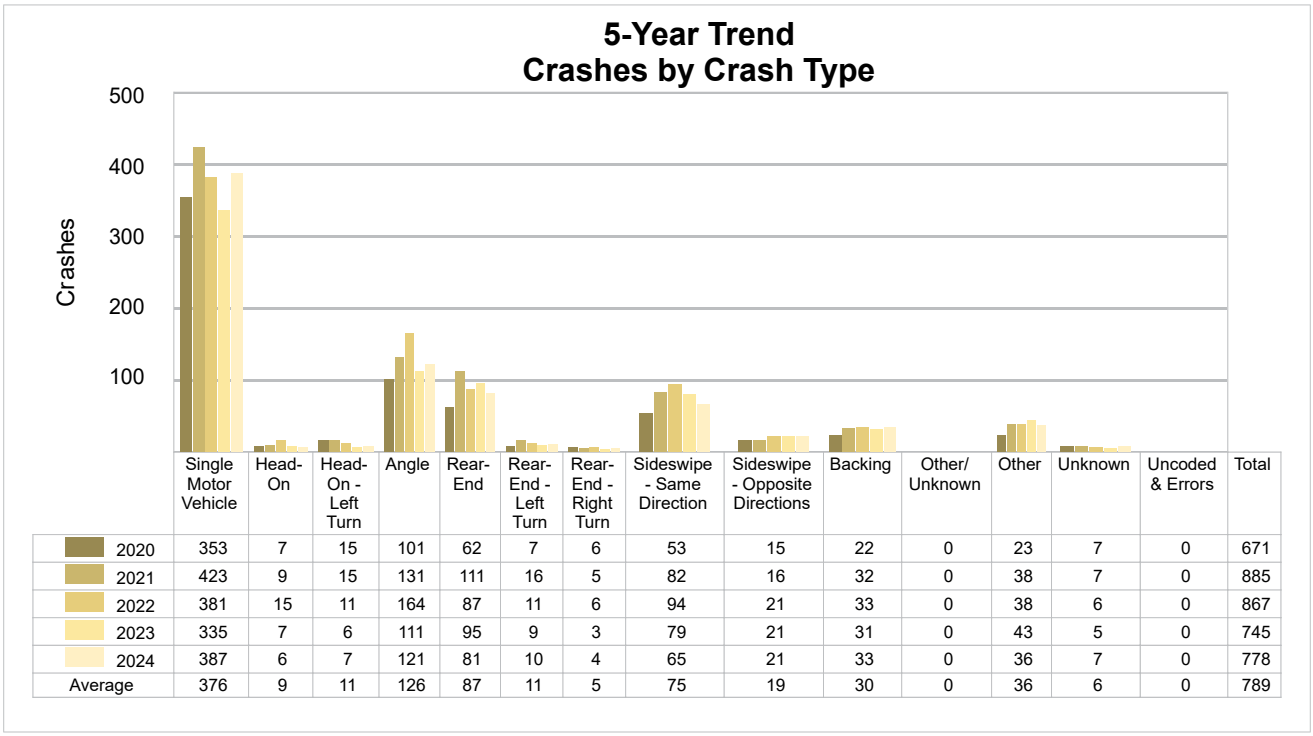


There were no fatal deer-involved crashes in Houghton County in 2024.

Houghton 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	353	2	423	1	381	1	335	2	387	1
Head-On	7	0	9	2	15	1	7	0	6	1
Head-On - Left Turn	15	0	15	0	11	0	6	0	7	0
Angle	101	0	131	2	164	0	111	0	121	0
Rear-End	62	0	111	1	87	0	95	0	81	0
Rear-End - Left Turn	7	0	16	0	11	0	9	0	10	0
Rear-End - Right Turn	6	0	5	0	6	0	3	0	4	0
Sideswipe - Same Direction	53	0	82	0	94	0	79	0	65	0
Sideswipe - Opposite Directions	15	0	16	1	21	0	21	0	21	0
Backing	22	0	32	0	33	0	31	0	33	0
Other/Unknown	0	0	0	0	0	0	0	0	0	0
Other	23	0	38	0	38	0	43	0	36	0
Unknown	7	0	7	0	6	0	5	0	7	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0
Total	**671**	**2**	**885**	**7**	**867**	**2**	**745**	**2**	**778**	**2**

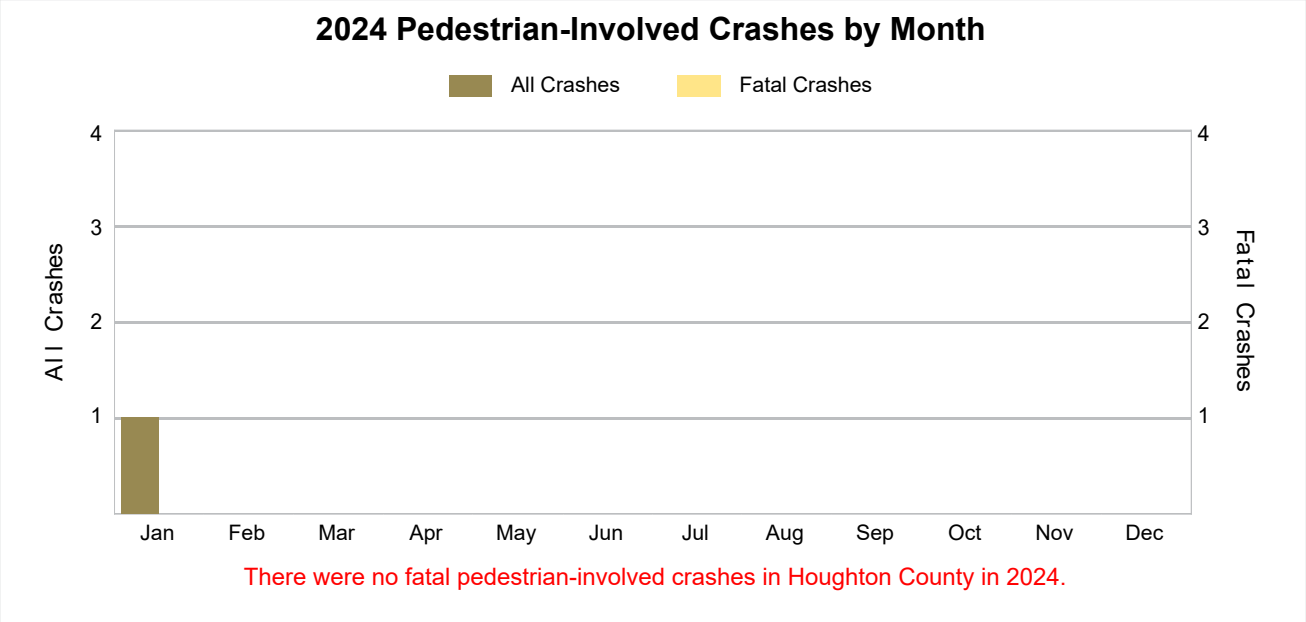


	Single Motor Vehicle	Head-On	Head-On - Left Turn	Angle	Rear-End	Rear-End - Left Turn	Rear-End - Right Turn	Sideswipe - Same Direction	Sideswipe - Opposite Directions	Backing	Other/ Unknown	Other	Unknown	Uncoded & Errors	Total
2020	353	7	15	101	62	7	6	53	15	22	0	23	7	0	671
2021	423	9	15	131	111	16	5	82	16	32	0	38	7	0	885
2022	381	15	11	164	87	11	6	94	21	33	0	38	6	0	867
2023	335	7	6	111	95	9	3	79	21	31	0	43	5	0	745
2024	387	6	7	121	81	10	4	65	21	33	0	36	7	0	778
Average	376	9	11	126	87	11	5	75	19	30	0	36	6	0	789

Houghton County (continued)

5-Year Trend - Pedestrian-Involved Crashes by Month

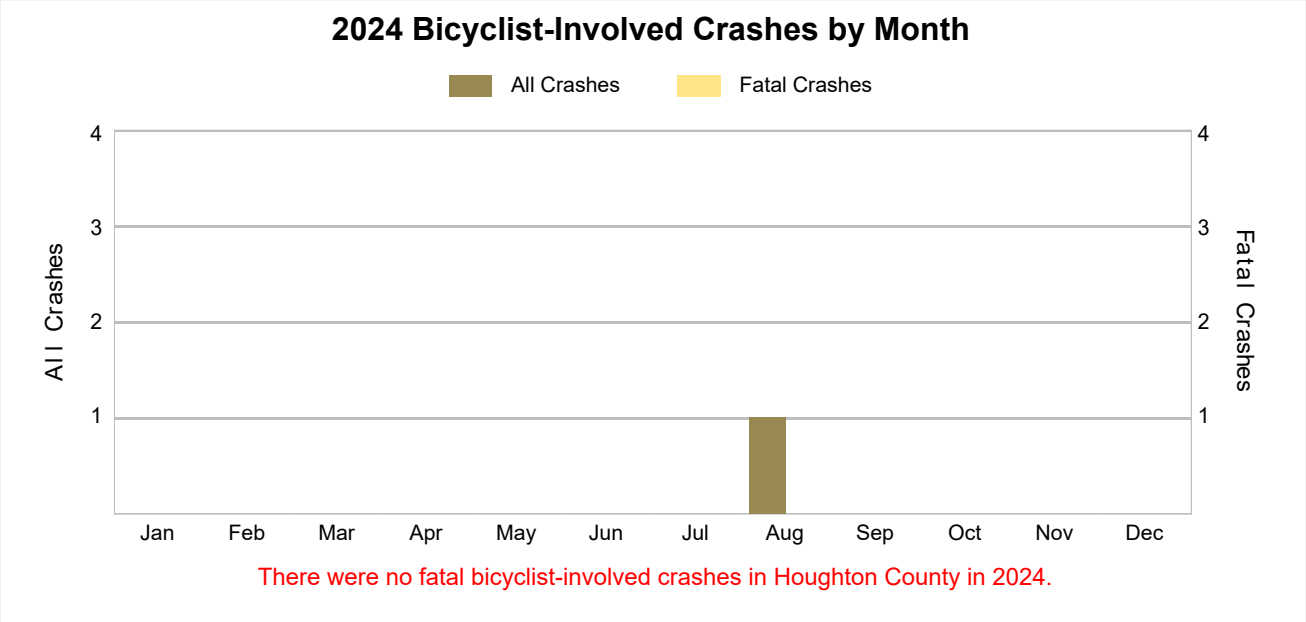
Month	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	0	0	0	0	0	0	0	0	1	0
February	0	0	0	0	0	0	0	0	0	0
March	0	0	1	0	0	0	0	0	0	0
April	0	0	1	0	0	0	0	0	0	0
May	0	0	0	0	0	0	0	0	0	0
June	0	0	0	0	0	0	1	0	0	0
July	0	0	1	0	0	0	0	0	0	0
August	0	0	0	0	0	0	1	0	0	0
September	0	0	0	0	0	0	1	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	1	0	0	0
Total	**0**	**0**	**3**	**0**	**0**	**0**	**4**	**0**	**1**	**0**



Houghton 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	1	0	0	0
February	0	0	0	0	0	0	0	0	0	0
March	0	0	0	0	0	0	0	0	0	0
April	0	0	0	0	0	0	0	0	0	0
May	0	0	0	0	0	0	0	0	0	0
June	0	0	0	0	0	0	0	0	0	0
July	1	1	0	0	0	0	1	0	0	0
August	0	0	0	0	0	0	1	0	1	0
September	0	0	2	0	3	0	0	0	0	0
October	0	0	2	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	**1**	**1**	**4**	**0**	**3**	**0**	**3**	**0**	**1**	**0**



Houghton 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
Adams Twp.	36	0	9	27	0	0	28	8	4	2	13	0	0
Calumet	7	0	0	7	0	0	1	6	1	0	0	0	0
Calumet Twp.	50	1	8	41	0	16	7	27	5	1	12	0	0
Chassell Twp.	42	0	8	34	0	34	0	8	1	0	25	0	0
Copper City	2	0	0	2	0	0	0	2	0	0	0	0	0
Duncan Twp.	13	0	0	13	0	0	10	3	0	0	12	0	0
Elm River Twp.	16	0	1	15	0	0	15	1	0	0	13	0	0
Franklin Twp.	46	0	5	41	0	32	3	11	0	2	18	0	0
Hancock	81	1	8	72	0	50	12	19	5	1	0	0	0
Hancock Twp.	10	0	1	9	0	0	8	2	0	0	6	0	0
Houghton	204	0	22	182	0	70	60	74	0	1	11	0	1
Laird Twp.	17	0	1	16	0	0	13	4	1	0	10	0	0
Lake Linden	4	0	0	4	0	0	3	1	0	0	0	0	0
Laurium	12	0	1	11	0	0	5	7	1	0	0	0	0
Osceola Twp.	37	0	7	30	0	15	11	11	5	0	14	1	0
Portage Twp.	103	0	23	80	0	23	15	64	7	2	45	0	0
Quincy Twp.	10	0	1	9	0	8	0	2	0	0	4	0	0
Schoolcraft Twp.	27	0	3	24	0	0	1	26	3	1	13	0	0
South Range	8	0	1	7	0	0	5	3	1	1	1	0	0
Stanton Twp.	26	0	1	25	0	0	0	26	1	0	12	0	0
Torch Lake Twp.	27	0	6	21	0	0	7	20	1	1	15	0	0
Total	**778**	**2**	**106**	**670**	**0**	**248**	**204**	**325**	**36**	**12**	**224**	**1**	**1**

Houghton County (continued)

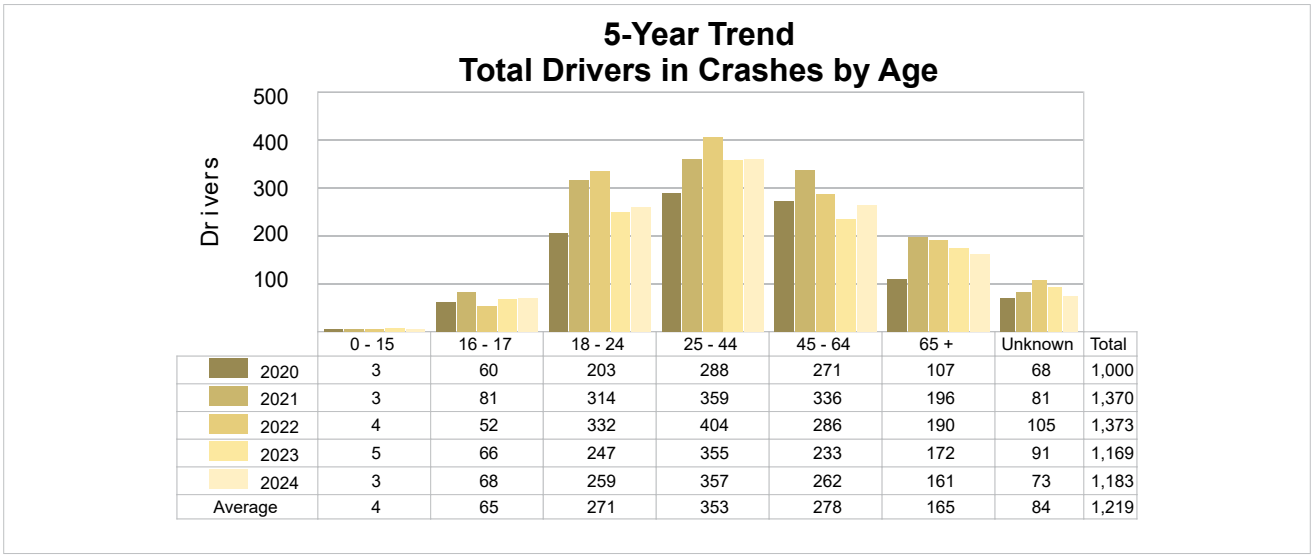
2024 - People in Reported Motor Vehicle Crashes by Municipality

Municipality	People					
	Fatalities	Suspected Serious Injuries	Suspected Minor Injuries	Possible Injuries	No Injuries	Uncoded & Errors
Adams Twp.	0	3	4	5	43	0
Calumet	0	0	0	0	10	5
Calumet Twp.	1	3	3	9	69	9
Chassell Twp.	0	0	4	5	48	1
Copper City	0	0	0	0	2	1
Duncan Twp.	0	0	0	0	18	0
Elm River Twp.	0	0	0	1	22	0
Franklin Twp.	0	3	3	2	64	0
Hancock	1	1	2	9	128	19
Hancock Twp.	0	0	0	2	12	0
Houghton	0	3	4	19	375	26
Laird Twp.	0	1	0	0	21	0
Lake Linden	0	0	0	0	5	4
Laurium	0	0	1	0	15	6
Osceola Twp.	0	0	4	6	46	4
Portage Twp.	0	6	13	11	116	0
Quincy Twp.	0	0	0	1	15	0
Schoolcraft Twp.	0	0	0	3	28	0
South Range	0	0	1	0	11	2
Stanton Twp.	0	0	1	0	30	0
Torch Lake Twp.	0	3	2	2	26	0
Total	**2**	**23**	**42**	**75**	**1,104**	**77**

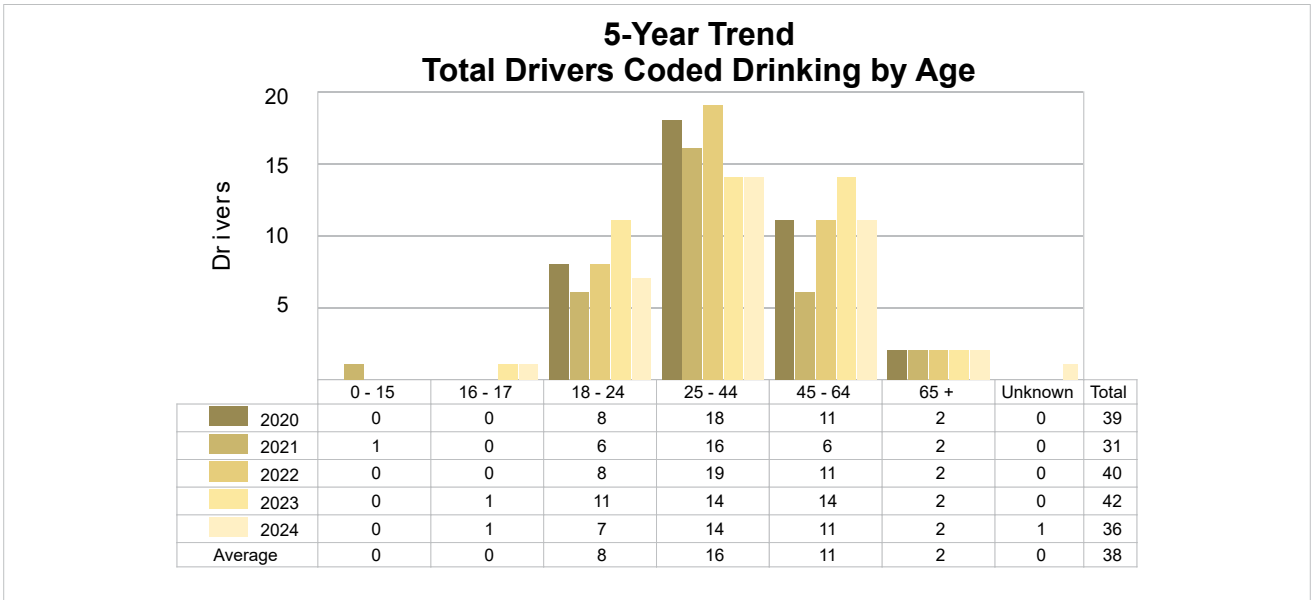
Houghton County (continued)

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

Driver Age	2020		2021		2022		2023		2024	
	Total Drivers in Crashes	Total Drivers Coded Drinking	Total Drivers in Crashes	Total Drivers Coded Drinking	Total Drivers in Crashes	Total Drivers Coded Drinking	Total Drivers in Crashes	Total Drivers Coded Drinking	Total Drivers in Crashes	Total Drivers Coded Drinking
0 - 15	3	0	3	1	4	0	5	0	3	0
16 - 17	60	0	81	0	52	0	66	1	68	1
18 - 24	203	8	314	6	332	8	247	11	259	7
25 - 44	288	18	359	16	404	19	355	14	357	14
45 - 64	271	11	336	6	286	11	233	14	262	11
65 +	107	2	196	2	190	2	172	2	161	2
Unknown	68	0	81	0	105	0	91	0	73	1
Total	**1,000**	**39**	**1,370**	**31**	**1,373**	**40**	**1,169**	**42**	**1,183**	**36**



	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	3	60	203	288	271	107	68	1,000
2021	3	81	314	359	336	196	81	1,370
2022	4	52	332	404	286	190	105	1,373
2023	5	66	247	355	233	172	91	1,169
2024	3	68	259	357	262	161	73	1,183
Average	4	65	271	353	278	165	84	1,219



	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	0	0	8	18	11	2	0	39
2021	1	0	6	16	6	2	0	31
2022	0	0	8	19	11	2	0	40
2023	0	1	11	14	14	2	0	42
2024	0	1	7	14	11	2	1	36
Average	0	0	8	16	11	2	0	38

Houghton County (continued)

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

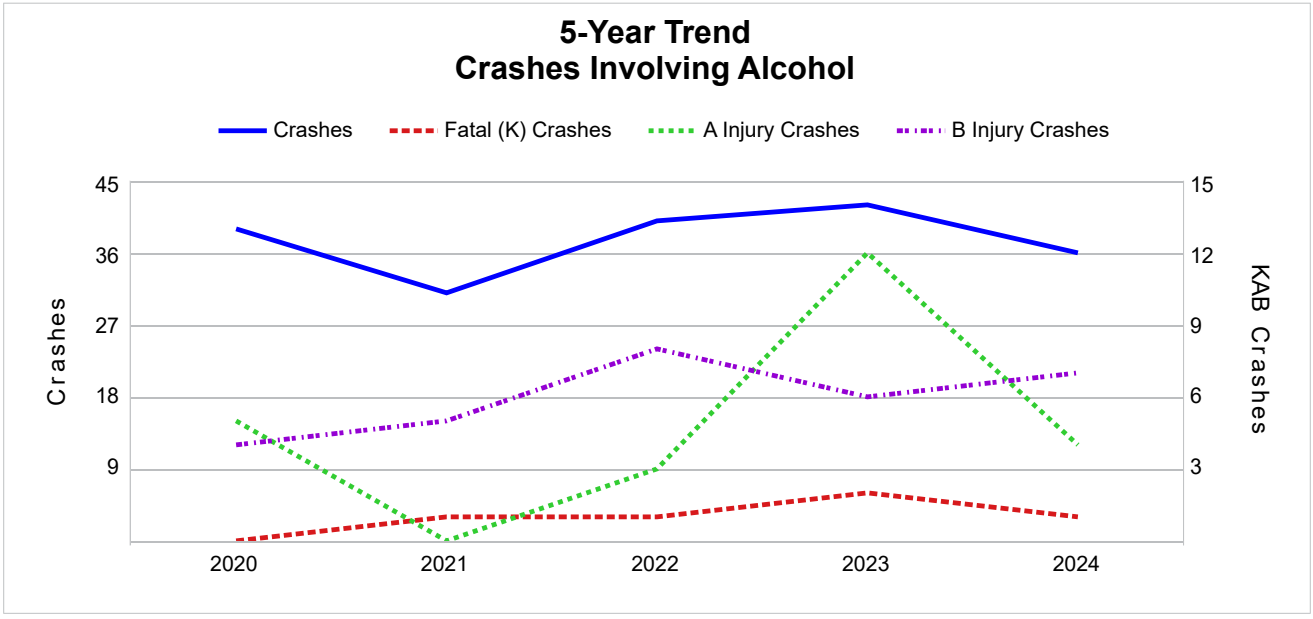
Age Group	Drivers				BAC Result Range for Drivers Coded Drinking				
	Total Drivers in Alcohol-Involved Crashes	Total Drivers Tested in all Crashes	Total Drivers Coded Drinking, Tested	Total Drivers Coded Drinking	BAC = 0.00	BAC 0.01 g/dL to 0.07 g/dL	BAC 0.08 g/dL to 0.16 g/dL	BAC 0.17 g/dL and Above	BAC Not Reported
0 - 15	0	0	0	0	0	0	0	0	0
16 - 17	2	1	1	1	0	0	0	1	0
18 - 24	7	6	5	7	0	2	0	3	2
25 - 44	22	13	10	14	0	2	4	4	4
45 - 64	11	9	8	11	0	0	2	5	4
65 +	2	3	2	2	0	0	1	1	0
Unknown	5	1	1	1	0	0	0	0	1
Total	**49**	**33**	**27**	**36**	**0**	**4**	**7**	**14**	**11**

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	671	39	5.8	2	0	0.0	22	5	22.7	32	4	12.5
2021	885	31	3.5	7	1	14.3	15	0	0.0	51	5	9.8
2022	867	40	4.6	2	1	50.0	17	3	17.6	38	8	21.1
2023	745	42	5.6	2	2	100.0	24	12	50.0	28	6	21.4
2024	778	36	4.6	2	1	50.0	20	4	20.0	33	7	21.2

Notes: HBD refers to Had Been Drinking.

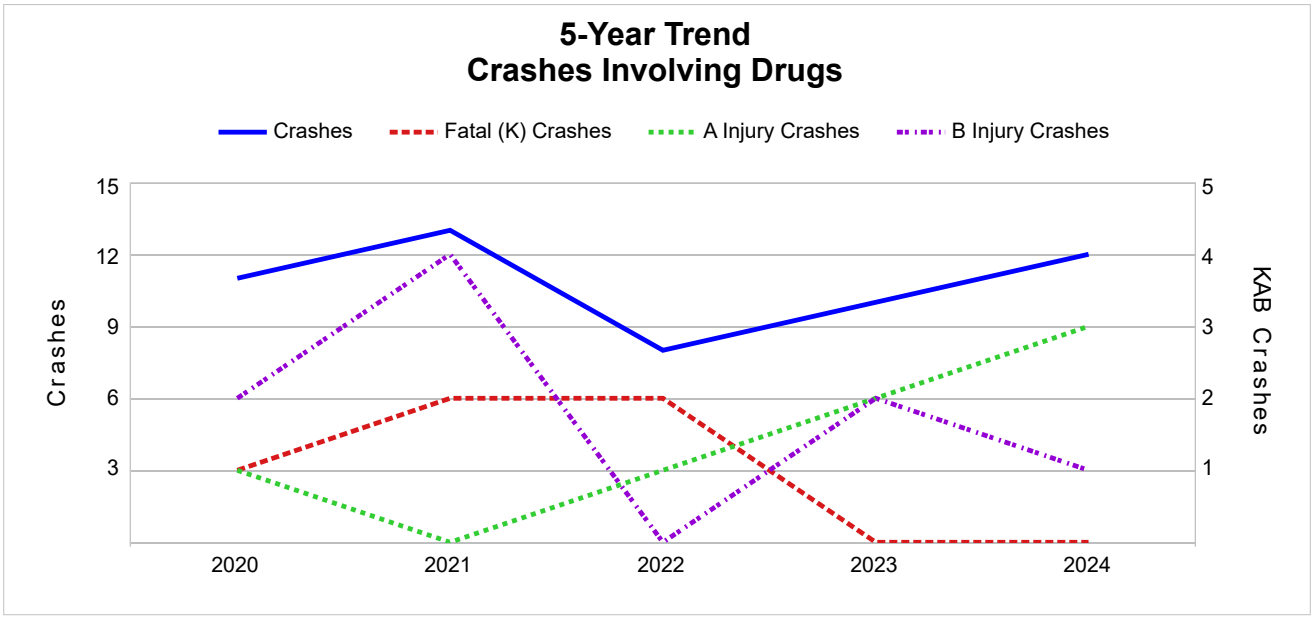


Houghton County (continued)

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	671	11	1.6	2	1	50.0	22	1	4.5	32	2	6.3
2021	885	13	1.5	7	2	28.6	15	0	0.0	51	4	7.8
2022	867	8	0.9	2	2	100.0	17	1	5.9	38	0	0.0
2023	745	10	1.3	2	0	0.0	24	2	8.3	28	2	7.1
2024	778	12	1.5	2	0	0.0	20	3 **	15.0 **	33	1	3.0

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.

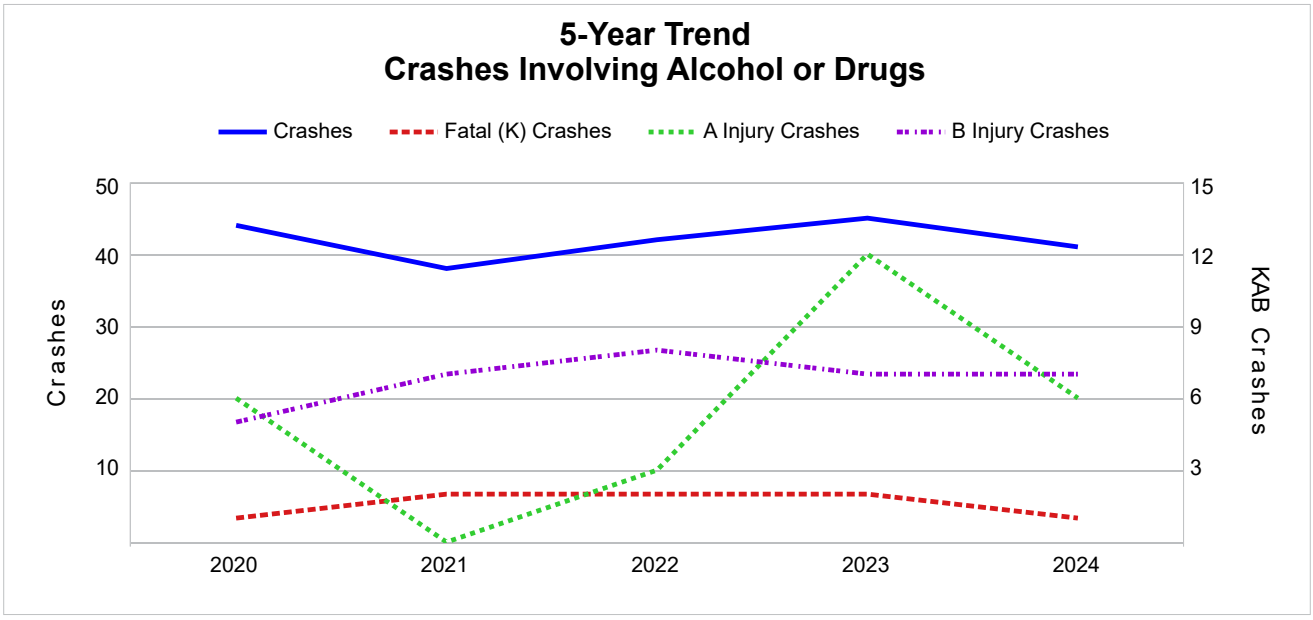


Houghton County (continued)

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	671	44	6.6	2	1	50.0	22	6	27.3	32	5	15.6
2021	885	38	4.3	7	2	28.6	15	0	0.0	51	7	13.7
2022	867	42	4.8	2	2	100.0	17	3	17.6	38	8	21.1
2023	745	45	6.0	2	2	100.0	24	12	50.0	28	7	25.0
2024	778	41	5.3	2	1	50.0	20	6	30.0	33	7	21.2

Notes: HBD refers to Had Been Drinking.



Houghton 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	863	788	91.3	0	0	0.0	18	11	61.1	26	20	76.9	55	51	92.7	722	706	97.8
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	274	246	89.8	0	0	0.0	1	1	100.0	11	7	63.6	12	9	75.0	240	229	95.4
Small Truck Under 10,000 lbs. GVWR	5	3	60.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	3	3	100.0
Motorcycle	7	4	57.1	1	1	100.0	2	1	50.0	3	1	33.3	0	0	0.0	1	1	100.0
Moped/Goped	2	0	0.0	1	0	0.0	1	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Go-Cart/Golf Cart	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Snowmobile	1	1	100.0	0	0	0.0	0	0	0.0	1	1	100.0	0	0	0.0	0	0	0.0
Off-Road Vehicle (ORV)/All-Terrain Vehicle (ATV)	3	0	0.0	0	0	0.0	1	0	0.0	0	0	0.0	0	0	0.0	2	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)	32	26	81.3	0	0	0.0	0	0	0.0	0	0	0.0	6	1	16.7	26	25	96.2
Uncoded & Errors	23	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	**1,215**	**1,072**	**88.2**	**2**	**1**	**50.0**	**23**	**13**	**56.5**	**41**	**29**	**70.7**	**73**	**61**	**83.6**	**999**	**968**	**96.9**

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	17	11	64.7	0	0	0.0	2	2	100.0	1	1	100.0	11	6	54.5	3	2	66.7
16 - 17	69	64	92.8	0	0	0.0	2	1	50.0	2	1	50.0	3	3	100.0	62	59	95.2
18 - 24	264	250	94.7	0	0	0.0	4	2	50.0	14	9	64.3	7	6	85.7	239	233	97.5
25 - 44	364	341	93.7	1	1	100.0	7	4	57.1	11	6	54.5	25	22	88.0	317	308	97.2
45 - 64	267	247	92.5	1	0	0.0	6	2	33.3	6	5	83.3	20	18	90.0	232	222	95.7
65 +	161	158	98.1	0	0	0.0	2	2	100.0	7	7	100.0	6	6	100.0	145	143	98.6
Unknown	73	1	1.4	0	0	0.0	0	0	0.0	0	0	0.0	1	0	0.0	1	1	100.0
Total	**1,215**	**1,072**	**88.2**	**2**	**1**	**50.0**	**23**	**13**	**56.5**	**41**	**29**	**70.7**	**73**	**61**	**83.6**	**999**	**968**	**96.9**

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.

Houghton County (continued)

5-Year Trend - Restraint Use Among Drivers

Restraint Use	2020			2021			2022			2023			2024		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No Belts Available	4	0	1	4	0	0	5	0	0	5	0	4	4	0	0
Shoulder Belt Only Used	5	0	2	5	0	0	6	0	1	9	0	0	7	0	1
Lap Belt Only Used	3	0	0	2	0	0	1	0	1	3	0	0	4	0	0
Both Lap & Shoulder Belt Used	881	0	90	1,220	0	110	1,206	0	80	1,008	0	68	1,035	0	78
No Belts Used	7	1	3	13	4	7	11	1	6	10	1	3	19	0	11
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	82	0	1	108	0	2	128	0	4	119	0	4	101	0	7
Helmet Worn	15	0	13	13	1	8	12	0	9	10	0	9	5	1	3
Helmet Not Worn	3	0	3	4	0	4	3	0	3	5	1	4	6	1	5
Helmet Use Unknown	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0
Total	**1,000**	**1**	**113**	**1,370**	**6**	**131**	**1,373**	**1**	**104**	**1,169**	**2**	**92**	**1,183**	**2**	**105**

5-Year Trend - Restraint Use Among Drivers Coded Drinking

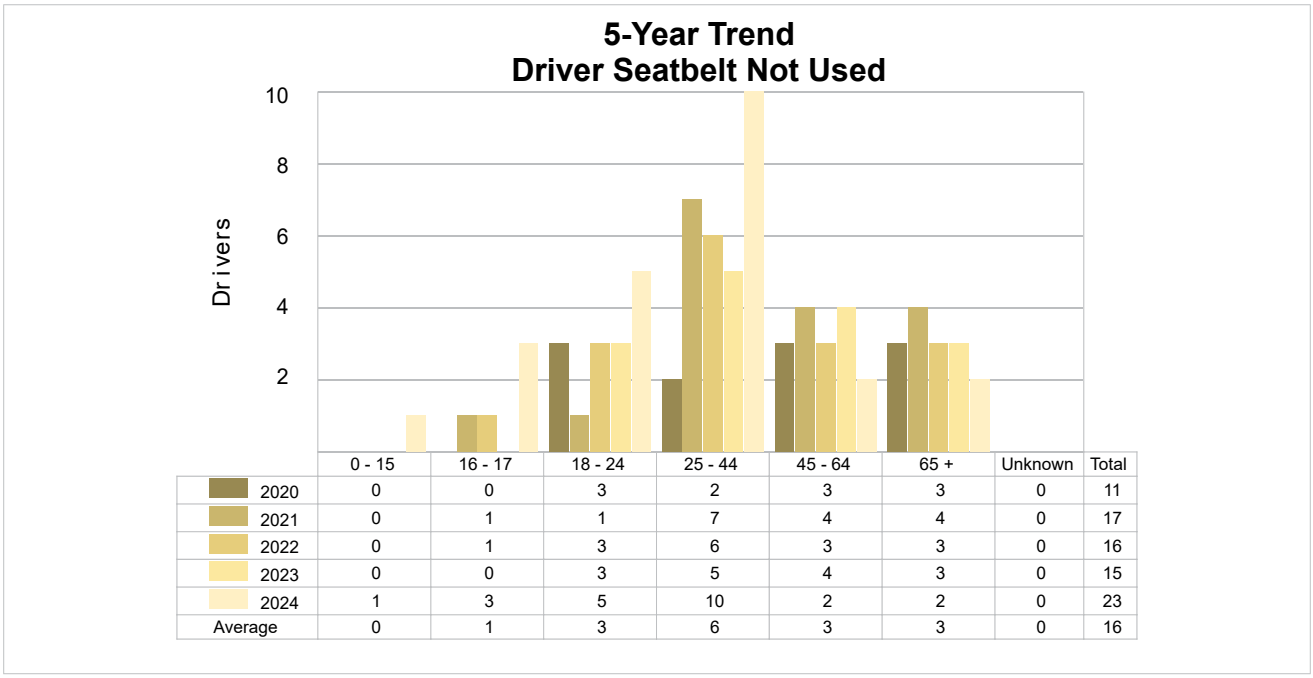
Restraint Use	2020			2021			2022			2023			2024		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No Belts Available	0	0	0	0	0	0	0	0	0	2	0	2	1	0	0
Shoulder Belt Only Used	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Lap Belt Only Used	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Both Lap & Shoulder Belt Used	28	0	6	21	0	4	29	0	7	24	0	10	18	0	2
No Belts Used	1	0	1	1	1	0	5	0	4	3	1	1	5	0	5
Child Restraint Used - Forward Facing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child Restraint Not Used, Unavailable or Improper Use	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child Restraint Used - Rear Facing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child Restraint Used - Booster Seat	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Restraint Failure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Restraint Use Unknown	5	0	1	8	0	0	4	0	3	7	0	0	9	0	3
Helmet Worn	2	0	2	0	0	0	1	0	1	3	0	3	0	0	0
Helmet Not Worn	2	0	2	1	0	1	1	0	1	3	1	2	2	1	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	**39**	**0**	**12**	**31**	**1**	**5**	**40**	**0**	**16**	**42**	**2**	**18**	**36**	**1**	**12**

Houghton 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	0
16 - 17	0	0	0	1	0	1	1	0	0	0	0	0	3	0	1
18 - 24	3	0	1	1	0	0	3	0	2	3	0	2	5	0	2
25 - 44	2	0	1	7	1	4	6	1	2	5	0	3	10	0	7
45 - 64	3	1	0	4	1	0	3	0	1	4	1	1	2	0	1
65 +	3	0	2	4	2	2	3	0	1	3	0	1	2	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	**11**	**1**	**4**	**17**	**4**	**7**	**16**	**1**	**6**	**15**	**1**	**7**	**23**	**0**	**11**

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

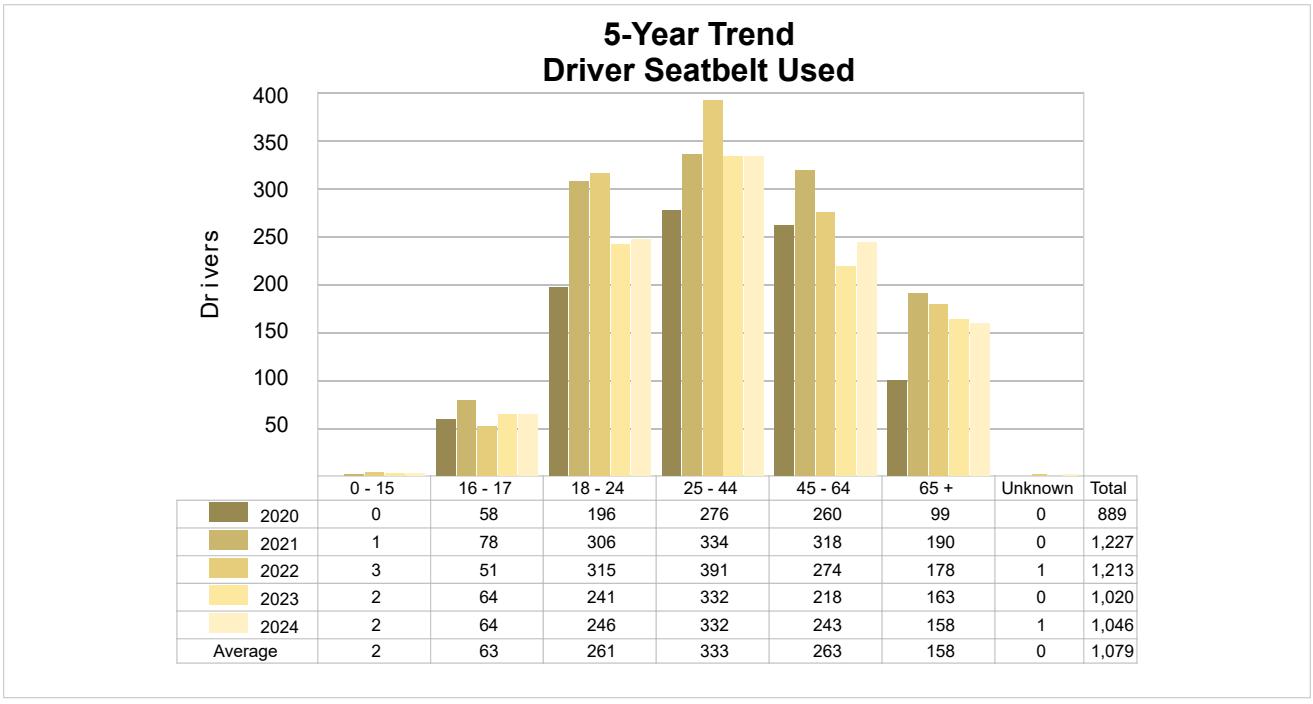


Houghton County (continued)

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	0	0	0	1	0	0	3	0	0	2	0	0	2	0	0
16 - 17	58	0	4	78	0	10	51	0	4	64	0	7	64	0	5
18 - 24	196	0	23	306	0	20	315	0	14	241	0	15	246	0	14
25 - 44	276	0	24	334	0	30	391	0	23	332	0	24	332	0	24
45 - 64	260	0	27	318	0	29	274	0	18	218	0	12	243	0	21
65 +	99	0	14	190	0	21	178	0	23	163	0	10	158	0	15
Unknown	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0
Total	**889**	**0**	**92**	**1,227**	**0**	**110**	**1,213**	**0**	**82**	**1,020**	**0**	**68**	**1,046**	**0**	**79**

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	0	58	196	276	260	99	0	889
2021	1	78	306	334	318	190	0	1,227
2022	3	51	315	391	274	178	1	1,213
2023	2	64	241	332	218	163	0	1,020
2024	2	64	246	332	243	158	1	1,046
Average	2	63	261	333	263	158	0	1,079

Houghton 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	533	1	741	6	718	1	617	0	638	1
Speed Too Fast	85	1	108	2	121	0	87	0	109	1
Speed Too Slow	0	0	1	0	0	0	0	0	0	0
Failed to Yield	96	0	134	3	156	0	118	0	133	0
Disregard Traffic Control	10	0	14	0	10	0	11	0	9	0
Drove Wrong Way	0	0	0	0	2	0	1	0	0	0
Drove Left of Center	5	0	7	1	10	0	8	0	8	1
Improper Passing	4	0	7	0	4	0	7	0	5	0
Improper Lane Use	13	0	36	0	51	0	38	0	31	0
Improper Turn	26	0	17	0	25	0	16	0	8	0
Improper/No Signal	1	0	4	0	6	0	1	0	1	0
Improper Backing	24	0	43	0	39	0	31	0	35	0
Unable to Stop in Assured Clear Distance	71	0	126	0	115	0	94	0	87	0
Other	41	0	45	0	36	0	52	1	41	0
Unknown	44	0	34	1	43	0	48	0	34	0
Reckless Driving	6	0	3	0	3	1	1	0	6	0
Careless/Negligent Driving	41	0	50	1	34	1	39	1	37	0
Uncoded & Errors	0	0	0	0	0	0	0	0	1	0
Total	**1,000**	**2**	**1,370**	**14**	**1,373**	**3**	**1,169**	**2**	**1,183**	**3**

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