



Office of Highway Safety Planning

2024

MTCF

Michigan Traffic  
Crash Facts

# 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.

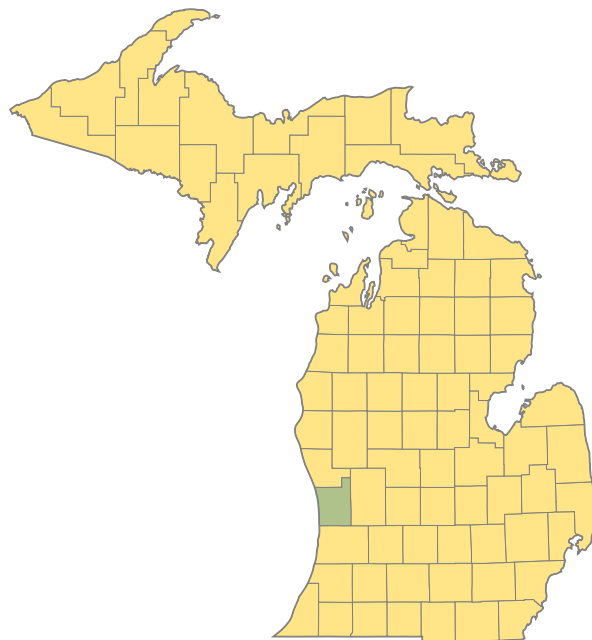
### KABCO Injury Indicator:

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



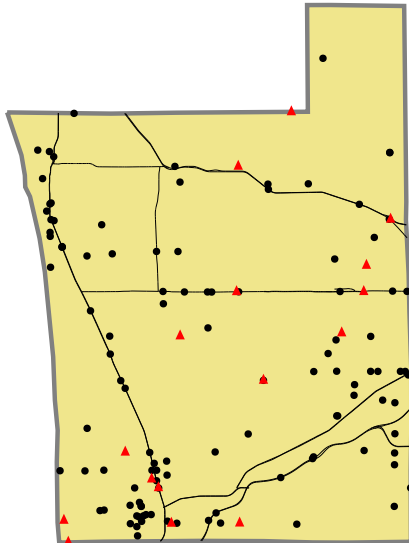
## Ottawa County

### 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.



Crashes by most severe injury (mapped/actual)  
 ▲ K - Fatal (16/16)  
 ● A - Suspected Serious (110/110)

2024 - Crashes and Injury by Month

Month	Crashes				People	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	735	0	91	644	0	114
February	478	0	79	399	0	117
March	483	1	86	396	1	116
April	527	0	100	427	0	131
May	659	3	129	527	3	191
June	599	3	137	459	3	195
July	576	2	117	457	2	161
August	618	0	123	495	0	178
September	631	5	138	488	6	182
October	821	1	116	704	1	151
November	882	0	103	779	0	139
December	788	1	95	692	1	123
<b>Total</b>	<b>7,797</b>	<b>16</b>	<b>1,314</b>	<b>6,467</b>	<b>17</b>	<b>1,798</b>

2024 - Driver Statistics

Age Group	Ottawa County			Driver Rates	
	2024 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	59,432	2,354	33	5.6	140.2
16 - 17	8,668	6,371	754	869.9	1,183.5
18 - 24	39,486	25,400	2,480	628.1	976.4
25 - 44	76,106	73,104	4,428	581.8	605.7
45 - 64	68,551	67,342	3,001	437.8	445.6
65 +	53,992	55,573	1,521	281.7	273.7
Unknown	0	0	766	--	--
<b>Total</b>	<b>306,235</b>	<b>230,144</b>	<b>12,983</b>	<b>424.0</b>	<b>564.1</b>

2024 - Vehicles in Crashes

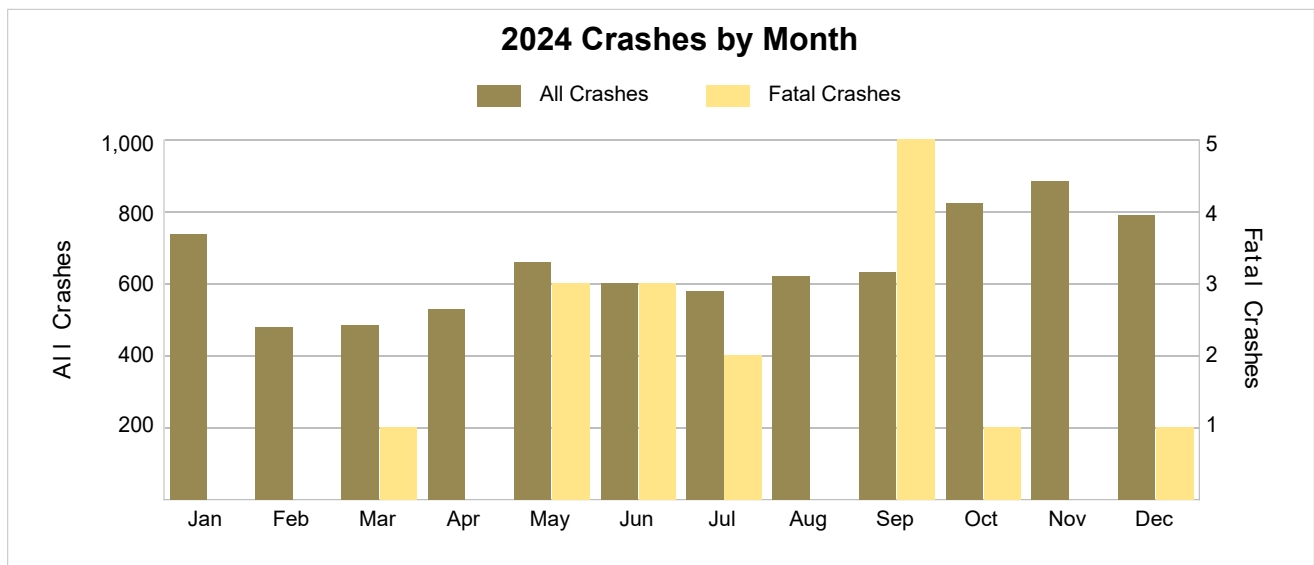
Vehicle Type	Motor Vehicles		Fatal Crashes		Injury Crashes	PDO Crashes
	Number of Vehicles	% of Total	Number	% of Total	Number	Number
Passenger Car, SUV, Van	10,534	81.1	19	73.1	1,951	8,564
Motor Home	14	0.1	0	0.0	2	12
Pickup Truck	1,511	11.6	2	7.7	230	1,279
Small Truck Under 10,000 lbs. GVWR	51	0.4	0	0.0	9	42
Motorcycle	80	0.6	2	7.7	64	14
Moped/Goped	13	0.1	0	0.0	10	3
Go-Cart/Golf Cart	2	0.0	0	0.0	1	1
Snowmobile	0	0.0	0	0.0	0	0
Off-Road Vehicle (ORV)/All-Terrain Vehicle (ATV)	5	0.0	0	0.0	2	3
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	37	0.3	0	0.0	9	28
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	453	3.5	3	11.5	79	371
Uncoded & Errors	283	2.2	0	0.0	11	272
<b>Total</b>	<b>12,983</b>	<b>100.0</b>	<b>26</b>	<b>100.0</b>	<b>2,368</b>	<b>10,589</b>

## 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	626	2	642	1	800	1	726	1	735	0
February	630	0	601	3	633	4	553	0	478	0
March	341	0	457	3	581	2	555	1	483	1
April	220	0	458	4	483	0	522	3	527	0
May	404	3	648	3	666	3	662	1	659	3
June	565	3	628	2	635	3	670	3	599	3
July	508	1	556	0	585	1	555	0	576	2
August	533	2	622	4	600	3	579	2	618	0
September	624	1	621	3	653	1	601	2	631	5
October	769	1	830	4	832	1	894	1	821	1
November	642	0	867	0	913	2	860	2	882	0
December	577	1	721	0	894	0	648	1	788	1
<b>Total</b>	<b>6,439</b>	<b>14</b>	<b>7,651</b>	<b>27</b>	<b>8,275</b>	<b>21</b>	<b>7,825</b>	<b>17</b>	<b>7,797</b>	<b>16</b>

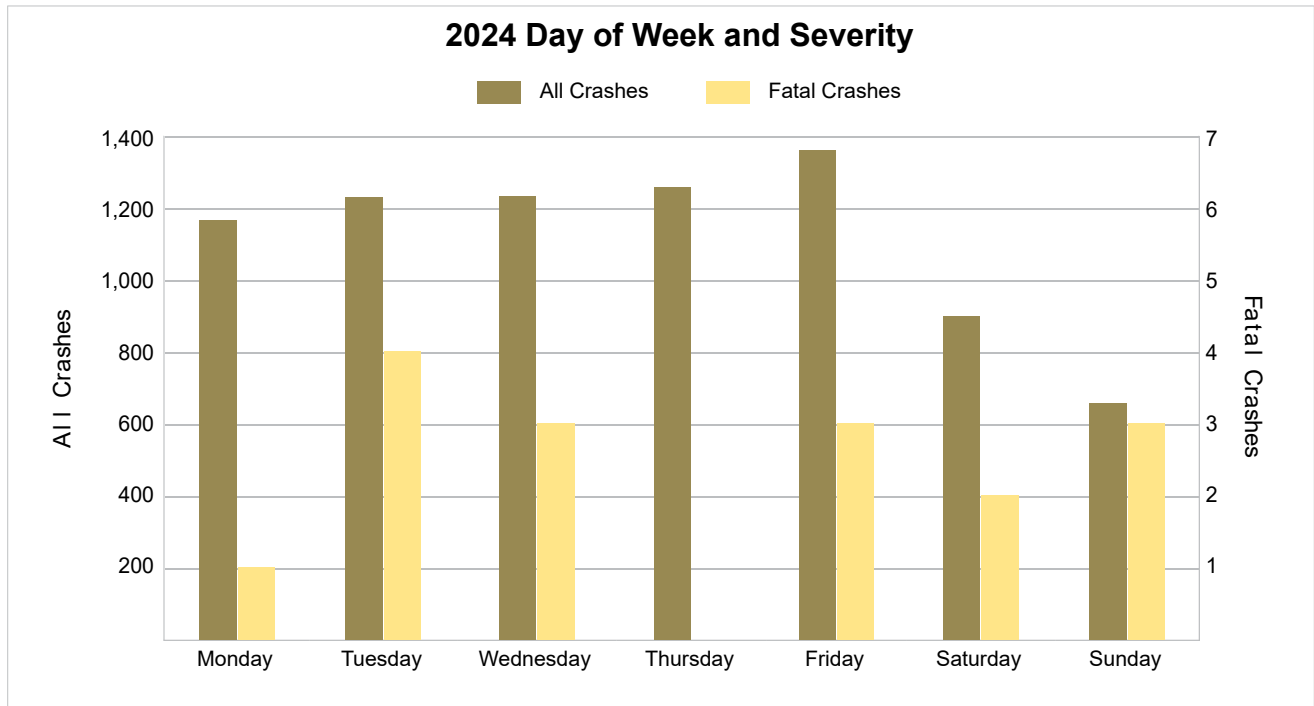
## 5-Year Trend - Crashes by Day of Week

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	942	2	1,194	2	1,214	3	1,238	3	1,164	1
Tuesday	927	0	1,228	4	1,252	3	1,298	1	1,229	4
Wednesday	983	2	1,151	3	1,230	2	1,131	2	1,233	3
Thursday	1,045	2	1,216	5	1,358	6	1,293	2	1,256	0
Friday	1,056	4	1,247	3	1,503	1	1,279	3	1,359	3
Saturday	832	2	913	3	1,030	6	873	2	899	2
Sunday	654	2	702	7	688	0	713	4	657	3
<b>Total</b>	<b>6,439</b>	<b>14</b>	<b>7,651</b>	<b>27</b>	<b>8,275</b>	<b>21</b>	<b>7,825</b>	<b>17</b>	<b>7,797</b>	<b>16</b>



2024 - Crashes by Day of Week

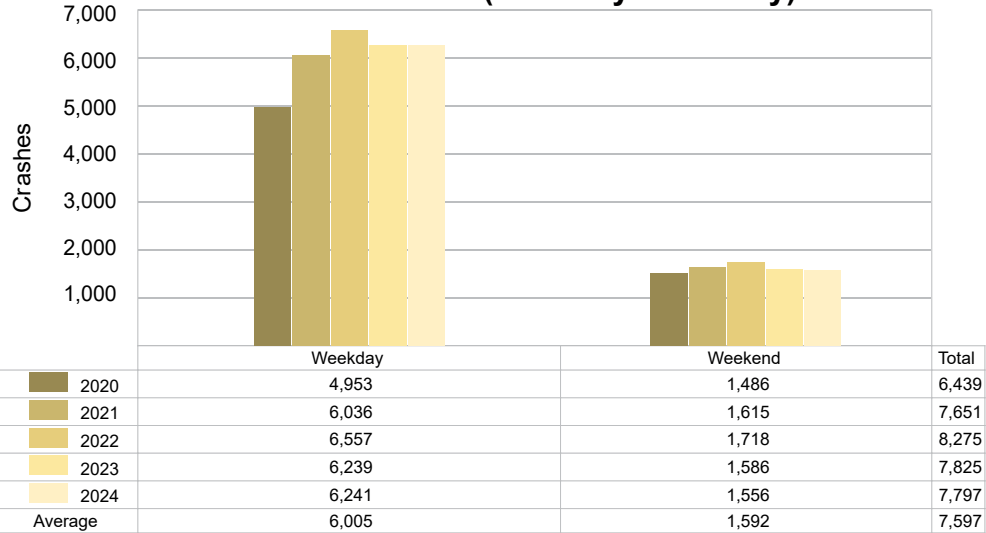
Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Fatal	% of Fatal	A	B	C	Number
Monday	1,164	14.9	1	6.3	11	45	127	980
Tuesday	1,229	15.8	4	25.0	16	61	135	1,013
Wednesday	1,233	15.8	3	18.8	20	57	143	1,010
Thursday	1,256	16.1	0	0.0	17	56	124	1,059
Friday	1,359	17.4	3	18.8	23	60	149	1,124
Saturday	899	11.5	2	12.5	12	50	93	742
Sunday	657	8.4	3	18.8	11	29	75	539
<b>Total</b>	<b>7,797</b>	<b>100.0</b>	<b>16</b>	<b>100.0</b>	<b>110</b>	<b>358</b>	<b>846</b>	<b>6,467</b>



## 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	4,953	10	6,036	17	6,557	15	6,239	11	6,241	11
Weekend	1,486	4	1,615	10	1,718	6	1,586	6	1,556	5
<b>Total</b>	<b>6,439</b>	<b>14</b>	<b>7,651</b>	<b>27</b>	<b>8,275</b>	<b>21</b>	<b>7,825</b>	<b>17</b>	<b>7,797</b>	<b>16</b>

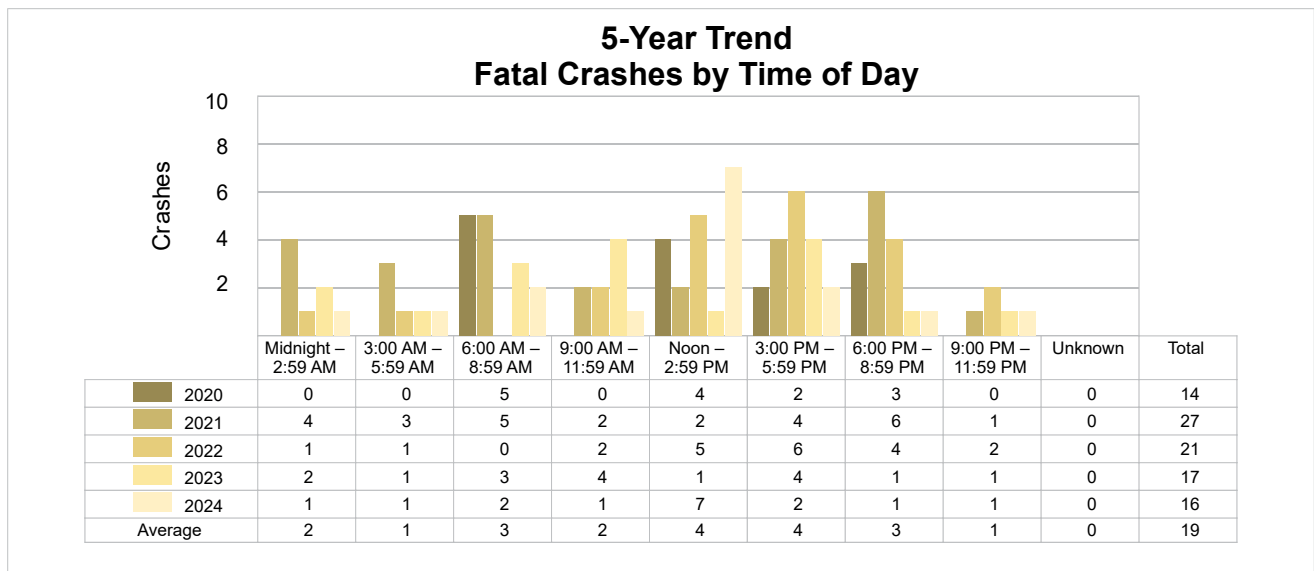
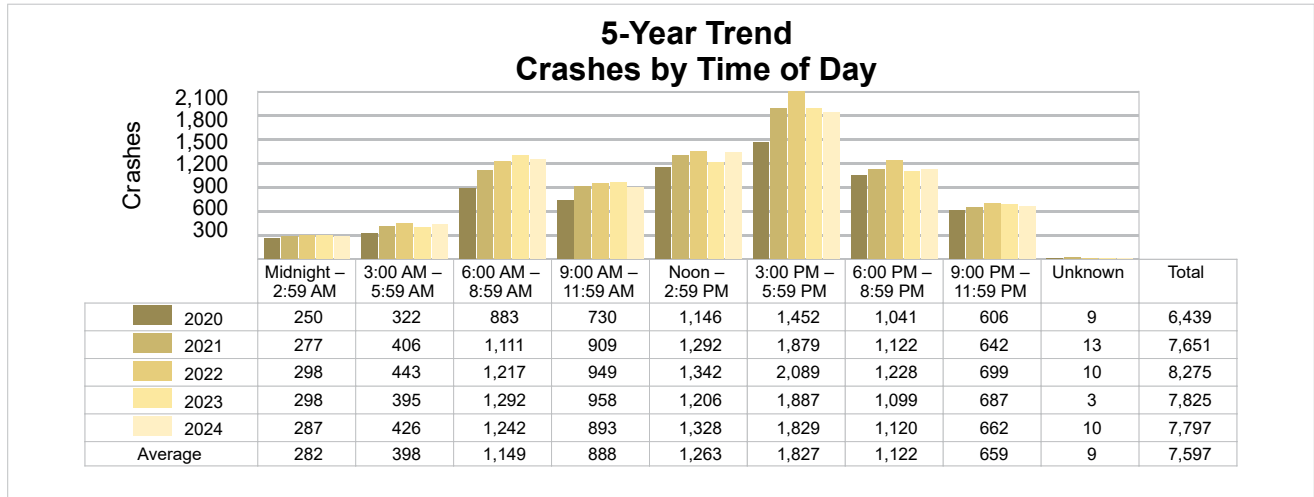
### 5-Year Crash Trends by Weekday (Monday - Friday) and Weekend (Saturday & Sunday)



5-Year Trend - Crashes by Time of Day

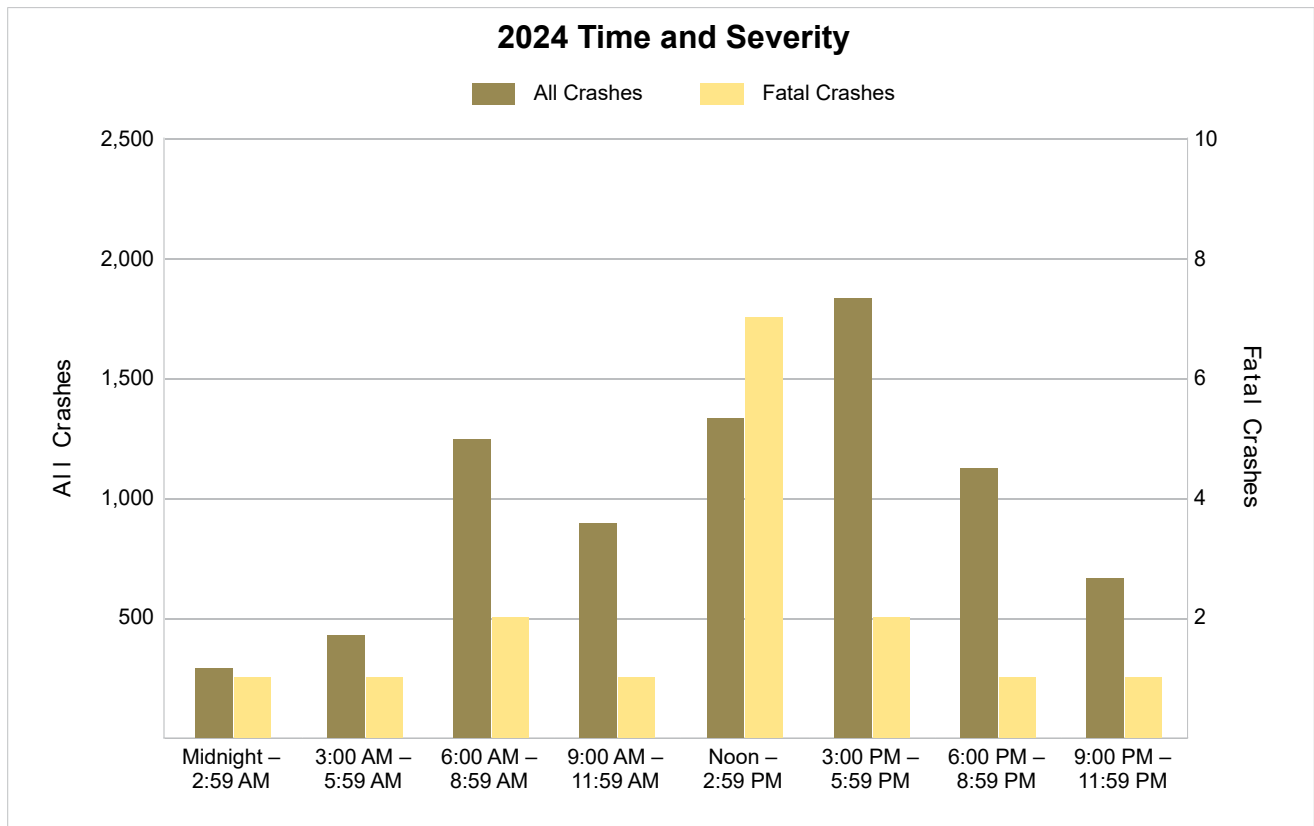
Time of Day	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight – 2:59 AM	250	0	277	4	298	1	298	2	287	1
3:00 AM – 5:59 AM	322	0	406	3	443	1	395	1	426	1
6:00 AM – 8:59 AM	883	5	1,111	5	1,217	0	1,292	3	1,242	2
9:00 AM – 11:59 AM	730	0	909	2	949	2	958	4	893	1
Noon – 2:59 PM	1,146	4	1,292	2	1,342	5	1,206	1	1,328	7
3:00 PM – 5:59 PM	1,452 †	2	1,879 †	4	2,089 †	6	1,887 †	4	1,829 †	2
6:00 PM – 8:59 PM	1,041	3	1,122	6	1,228	4	1,099	1	1,120	1
9:00 PM – 11:59 PM	606	0	642	1	699	2	687	1	662	1
Unknown	9	0	13	0	10	0	3	0	10	0
<b>Total</b>	<b>6,439</b>	<b>14</b>	<b>7,651</b>	<b>27</b>	<b>8,275</b>	<b>21</b>	<b>7,825</b>	<b>17</b>	<b>7,797</b>	<b>16</b>

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



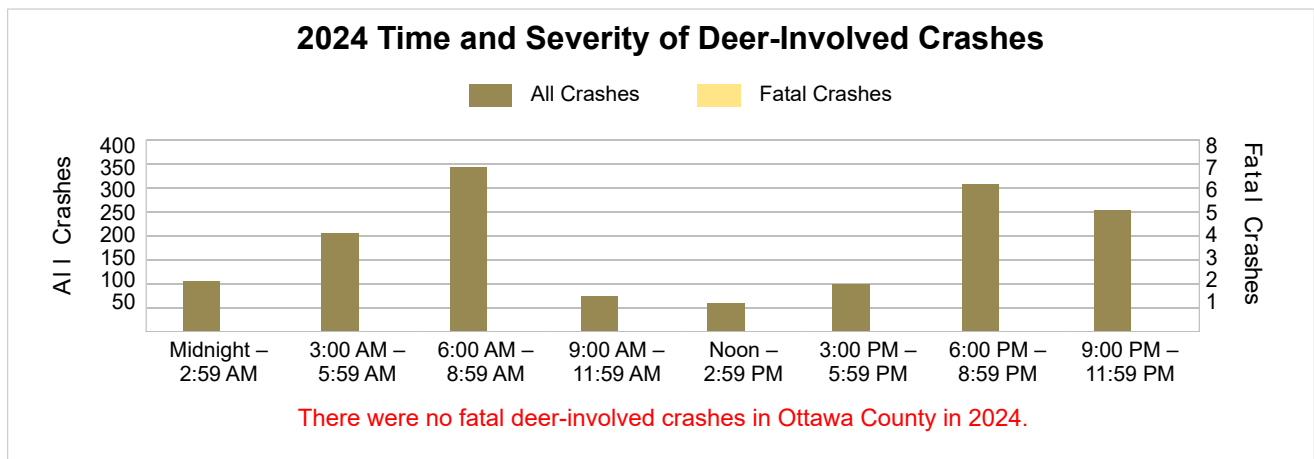
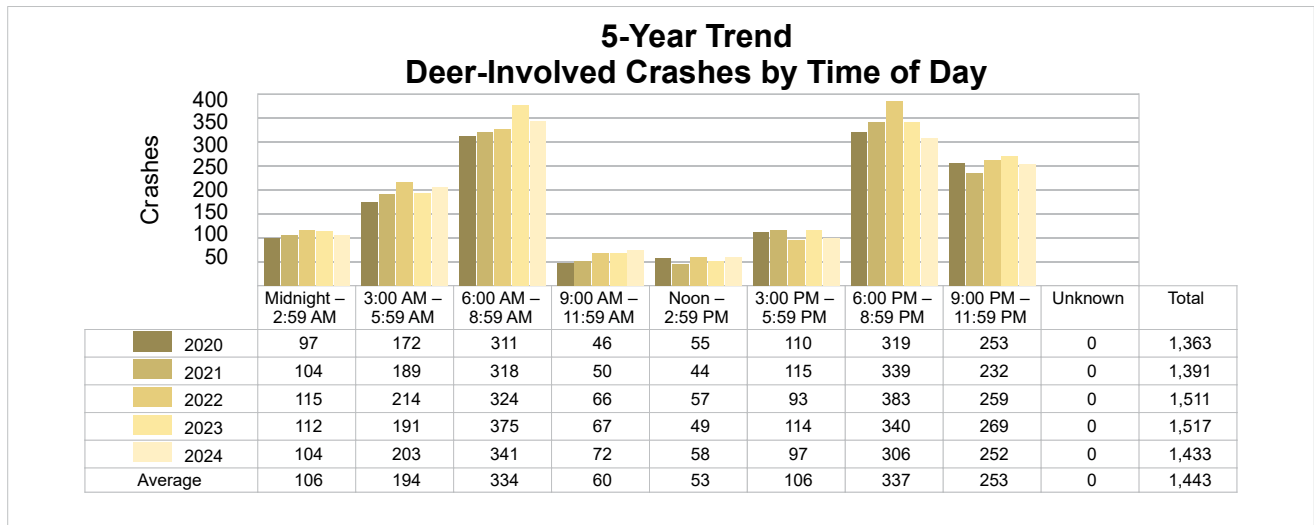
## 2024 - Time and Severity

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	287	3.7	1	6.3	5	14	27	240
3:00 AM – 5:59 AM	426	5.5	1	6.3	3	13	32	377
6:00 AM – 8:59 AM	1,242	15.9	2	12.5	10	53	119	1,058
9:00 AM – 11:59 AM	893	11.5	1	6.3	18	31	109	734
Noon – 2:59 PM	1,328	17.0	7	43.8	14	75	167	1,065
3:00 PM – 5:59 PM	1,829	23.5	2	12.5	28	96	226	1,477
6:00 PM – 8:59 PM	1,120	14.4	1	6.3	21	45	110	943
9:00 PM – 11:59 PM	662	8.5	1	6.3	11	31	56	563
Unknown	10	0.1	0	0.0	0	0	0	10
<b>Total</b>	<b>7,797</b>	<b>100.0</b>	<b>16</b>	<b>100.0</b>	<b>110</b>	<b>358</b>	<b>846</b>	<b>6,467</b>



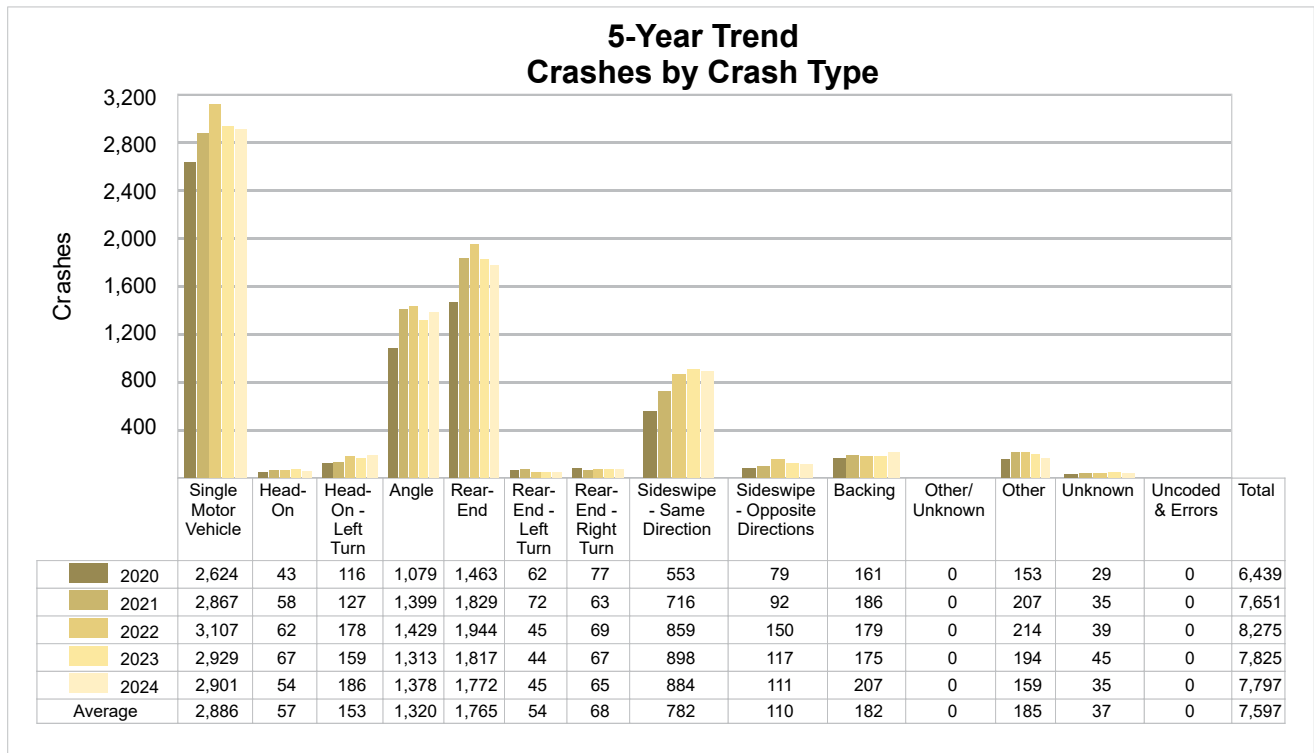
5-Year Trend - Deer-Involved Crashes by Time of Day

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	97	0	104	0	115	0	112	0	104	0
3:00 AM – 5:59 AM	172	0	189	0	214	0	191	0	203	0
6:00 AM – 8:59 AM	311	0	318	1	324	0	375	0	341	0
9:00 AM – 11:59 AM	46	0	50	0	66	0	67	0	72	0
Noon – 2:59 PM	55	0	44	0	57	0	49	0	58	0
3:00 PM – 5:59 PM	110	0	115	0	93	0	114	0	97	0
6:00 PM – 8:59 PM	319	0	339	0	383	0	340	0	306	0
9:00 PM – 11:59 PM	253	0	232	0	259	0	269	0	252	0
Unknown	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>1,363</b>	<b>0</b>	<b>1,391</b>	<b>1</b>	<b>1,511</b>	<b>0</b>	<b>1,517</b>	<b>0</b>	<b>1,433</b>	<b>0</b>



## 5-Year Trend - Crashes by Crash Type

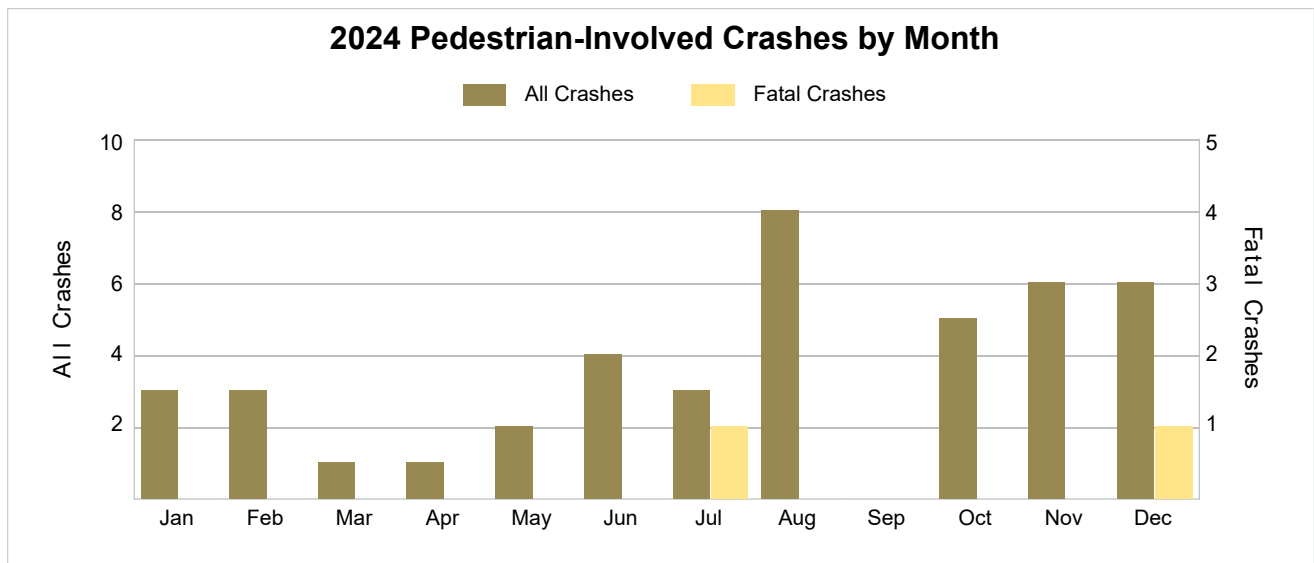
Crash Type	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Single Motor Vehicle	2,624	6	2,867	12	3,107	10	2,929	9	2,901	8
Head-On	43	3	58	2	62	1	67	0	54	0
Head-On - Left Turn	116	1	127	2	178	1	159	0	186	1
Angle	1,079	4	1,399	3	1,429	5	1,313	5	1,378	4
Rear-End	1,463	0	1,829	4	1,944	2	1,817	2	1,772	0
Rear-End - Left Turn	62	0	72	0	45	0	44	0	45	1
Rear-End - Right Turn	77	0	63	0	69	0	67	0	65	0
Sideswipe - Same Direction	553	0	716	1	859	2	898	0	884	1
Sideswipe - Opposite Directions	79	0	92	0	150	0	117	0	111	0
Backing	161	0	186	0	179	0	175	0	207	0
Other/Unknown	0	0	0	0	0	0	0	0	0	0
Other	153	0	207	3	214	0	194	1	159	1
Unknown	29	0	35	0	39	0	45	0	35	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>6,439</b>	<b>14</b>	<b>7,651</b>	<b>27</b>	<b>8,275</b>	<b>21</b>	<b>7,825</b>	<b>17</b>	<b>7,797</b>	<b>16</b>



5-Year Trend - Pedestrian-Involved Crashes by Month

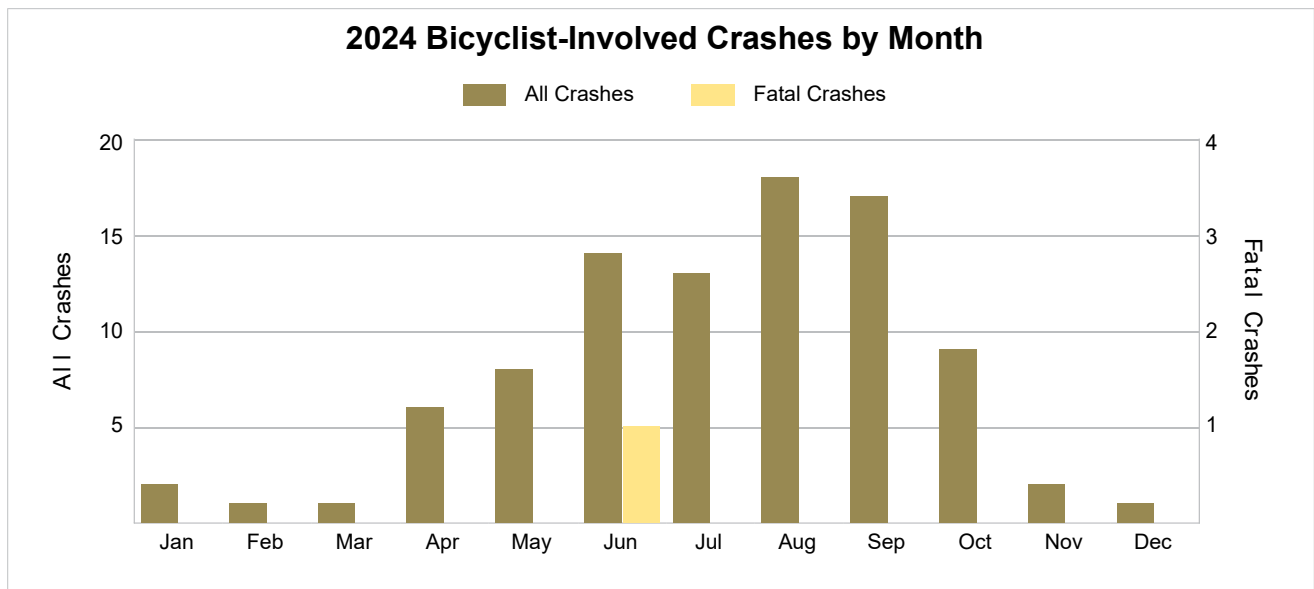
Month	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	4	0	2	0	3	0	2	0	3	0
February	1	0	2	1	5	0	7	0	3	0
March	2	0	3	1	3	1	2	0	1	0
April	2	0	0	0	1	0	4	0	1	0
May	1	0	0	0	1	0	4	0	2	0
June	2	0	2	0	0	0	4	2	4	0
July	4	0	1	0	4	0	1	0	3	1
August	0	0	4	1	3	1	3	0	8	0
September	3	0	3	0	5	0	2	0	0	0
October	4	0	2	0	2	0	1	0	5	0
November	4	0	2	0	3	0	3	0	6	0
December	3	0	3	0	1	0	8	1	6	1
<b>Total</b>	<b>30</b>	<b>0</b>	<b>24</b>	<b>3</b>	<b>31</b>	<b>2</b>	<b>41</b>	<b>3</b>	<b>42</b>	<b>2</b>

2024 Pedestrian-Involved Crashes by Month



## 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	1	0	0	0	0	0	2	0
February	0	0	1	1	0	0	0	0	1	0
March	1	0	3	0	1	0	4	0	1	0
April	2	0	2	0	4	0	7	0	6	0
May	6	0	1	0	10	0	10	0	8	0
June	9	0	6	0	9	0	9	0	14	1
July	8	0	4	0	6	0	8	0	13	0
August	9	0	6	0	15	0	12	0	18	0
September	5	0	11	0	4	0	6	0	17	0
October	6	0	6	0	11	0	4	0	9	0
November	4	0	7	0	4	0	4	0	2	0
December	0	0	0	0	0	0	1	0	1	0
<b>Total</b>	<b>50</b>	<b>0</b>	<b>48</b>	<b>1</b>	<b>64</b>	<b>0</b>	<b>65</b>	<b>0</b>	<b>92</b>	<b>1</b>



## 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
Allendale Twp.	423	1	58	364	0	0	222	201	17	4	75	7	8
Blendon Twp.	211	1	29	181	0	0	0	211	7	0	79	0	0
Chester Twp.	64	0	12	52	0	0	0	64	1	0	41	0	1
Coopersville	106	0	14	92	5	0	0	100	1	0	17	0	1
Crockery Twp.	251	0	45	206	90	0	63	98	7	0	92	0	0
Ferrysburg	86	0	17	69	0	37	10	39	3	3	9	0	0
Georgetown Twp.	924	1	143	780	43	0	105	776	18	5	110	3	6
Grand Haven	462	0	62	400	0	263	0	199	13	3	17	4	5
Grand Haven Twp.	342	0	64	278	0	166	12	164	23	6	94	1	4
Holland	780	1	163	616	19	67	0	693	22	3	15	14	18
Holland Twp.	1,379	3	261	1,115	98	275	0	1,006	33	10	100	6	36
Hudsonville	182	0	24	158	31	0	41	110	7	0	10	0	2
Jamestown Twp.	290	0	49	241	38	0	32	220	7	1	92	1	0
Olive Twp.	277	1	44	232	0	46	0	231	14	5	88	0	0
Park Twp.	207	2	46	159	0	0	0	207	8	7	43	0	5
Polkton Twp.	214	2	36	176	105	0	0	109	6	3	81	0	0
Port Sheldon Twp.	142	0	16	126	0	31	0	111	5	1	60	0	0
Robinson Twp.	189	0	29	160	0	0	56	133	4	2	75	0	1
Spring Lake	75	0	11	64	0	0	58	17	2	2	0	3	0
Spring Lake Twp.	133	0	19	114	0	11	16	106	5	5	43	0	2
Tallmadge Twp.	234	2	32	200	11	0	113	109	8	1	101	0	0
Wright Twp.	200	1	28	171	79	0	3	117	7	2	73	0	0
Zeeland	169	0	33	136	23	0	0	146	6	3	6	2	2
Zeeland Twp.	457	1	79	377	146	0	114	197	15	4	112	1	1
<b>Total</b>	<b>7,797</b>	<b>16</b>	<b>1,314</b>	<b>6,467</b>	<b>688</b>	<b>896</b>	<b>845</b>	<b>5,364</b>	<b>239</b>	<b>70</b>	<b>1,433</b>	<b>42</b>	<b>92</b>

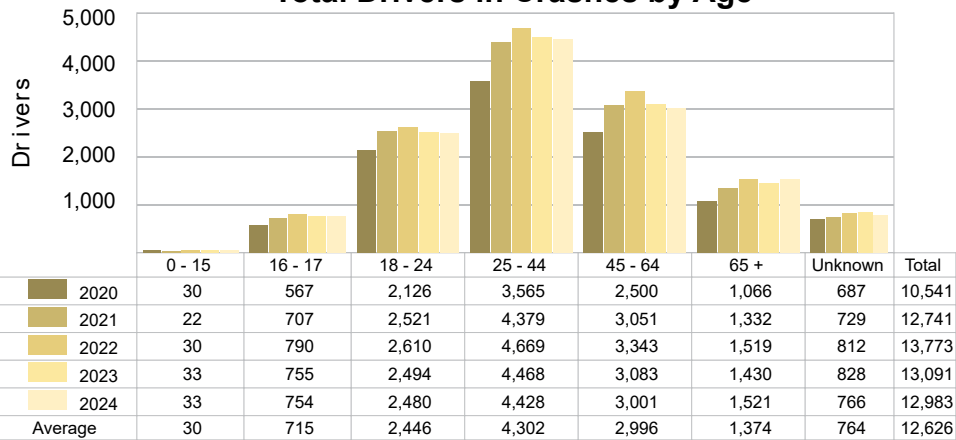
## 2024 - People in Reported Motor Vehicle Crashes by Municipality

Municipality	People					
	Fatalities	Suspected Serious Injuries	Suspected Minor Injuries	Possible Injuries	No Injuries	Uncoded & Errors
Allendale Twp.	1	2	18	59	779	28
Blendon Twp.	1	6	12	29	312	6
Chester Twp.	0	1	3	13	67	2
Coopersville	0	3	7	9	191	16
Crockery Twp.	0	2	14	41	304	16
Ferrysburg	0	3	2	15	133	5
Georgetown Twp.	1	16	56	119	1,738	114
Grand Haven	0	3	9	62	868	57
Grand Haven Twp.	0	15	17	65	508	20
Holland	1	15	41	151	1,395	160
Holland Twp.	3	18	75	281	2,548	146
Hudsonville	0	2	11	19	357	18
Jamestown Twp.	0	8	27	39	405	26
Olive Twp.	1	3	18	44	389	15
Park Twp.	3	6	14	46	329	22
Polkton Twp.	2	3	22	25	257	15
Port Sheldon Twp.	0	4	6	12	193	8
Robinson Twp.	0	11	14	15	238	15
Spring Lake	0	0	5	9	147	11
Spring Lake Twp.	0	1	3	19	168	13
Tallmadge Twp.	2	6	14	21	339	11
Wright Twp.	1	4	12	17	271	9
Zeeland	0	0	15	33	328	29
Zeeland Twp.	1	10	23	75	752	27
<b>Total</b>	<b>17</b>	<b>142</b>	<b>438</b>	<b>1,218</b>	<b>13,016</b>	<b>789</b>

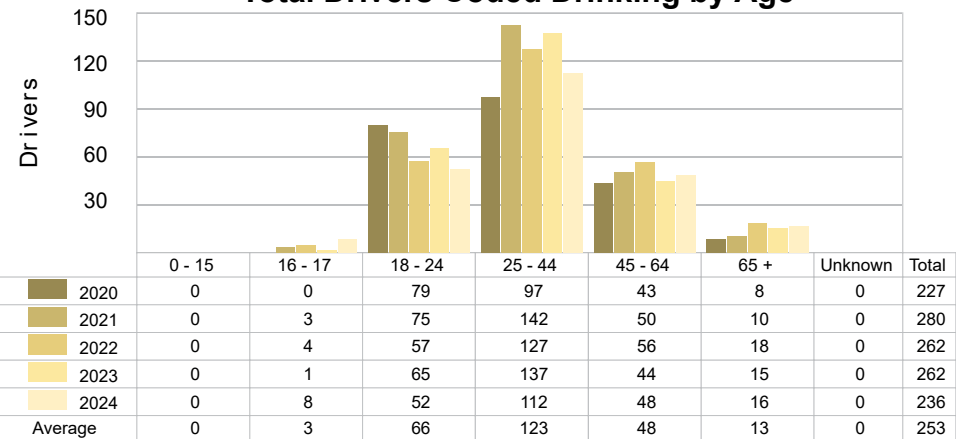
5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

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	30	0	22	0	30	0	33	0	33	0
16 - 17	567	0	707	3	790	4	755	1	754	8
18 - 24	2,126	79	2,521	75	2,610	57	2,494	65	2,480	52
25 - 44	3,565	97	4,379	142	4,669	127	4,468	137	4,428	112
45 - 64	2,500	43	3,051	50	3,343	56	3,083	44	3,001	48
65 +	1,066	8	1,332	10	1,519	18	1,430	15	1,521	16
Unknown	687	0	729	0	812	0	828	0	766	0
<b>Total</b>	<b>10,541</b>	<b>227</b>	<b>12,741</b>	<b>280</b>	<b>13,773</b>	<b>262</b>	<b>13,091</b>	<b>262</b>	<b>12,983</b>	<b>236</b>

5-Year Trend  
Total Drivers in Crashes by Age



5-Year Trend  
Total Drivers Coded Drinking by Age



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

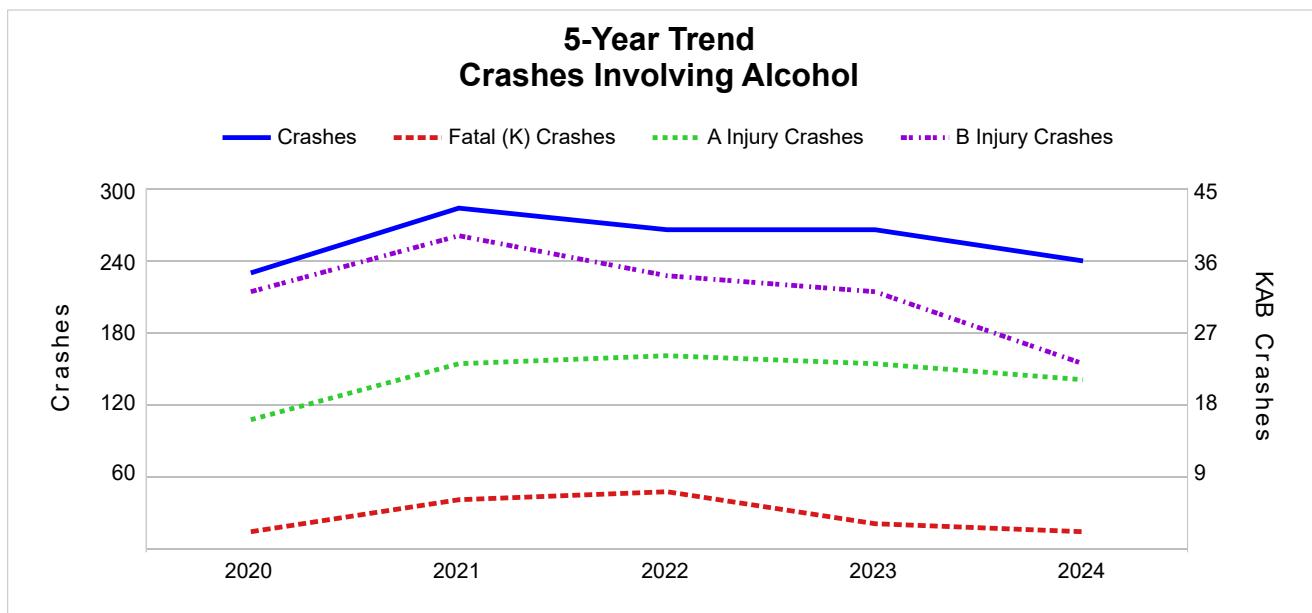
Age Group	Drivers				BAC Result Range for Drivers Coded Drinking				
	Total Drivers in Alcohol-Involved Crashes	Total Drivers Tested in all Crashes	Total Drivers Coded Drinking, Tested	Total Drivers Coded Drinking	BAC = 0.00	BAC 0.01 g/dL to 0.07 g/dL	BAC 0.08 g/dL to 0.16 g/dL	BAC 0.17 g/dL and Above	BAC Not Reported
0 - 15	0	0	0	0	0	0	0	0	0
16 - 17	12	8	5	8	0	0	1	4	3
18 - 24	71	54	42	52	0	3	18	19	12
25 - 44	146	126	100	112	0	13	31	56	12
45 - 64	77	60	43	48	0	6	13	24	5
65 +	26	18	14	16	0	3	5	5	3
Unknown	11	1	0	0	0	0	0	0	0
<b>Total</b>	<b>343</b>	<b>267</b>	<b>204</b>	<b>236</b>	<b>0</b>	<b>25</b>	<b>68</b>	<b>108</b>	<b>35</b>

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	6,439	229	3.6	14	2	14.3	89	16	18.0	329	32	9.7
2021	7,651	283	3.7	27	6	22.2	107	23	21.5	347	39	11.2
2022	8,275	265	3.2	21	7	33.3	154	24	15.6	390	34	8.7
2023	7,825	265	3.4	17	3	17.6	121	23	19.0	387	32	8.3
2024	7,797	239	3.1 *	16	2	12.5 *	110	21	19.1	358	23 *	6.4 *

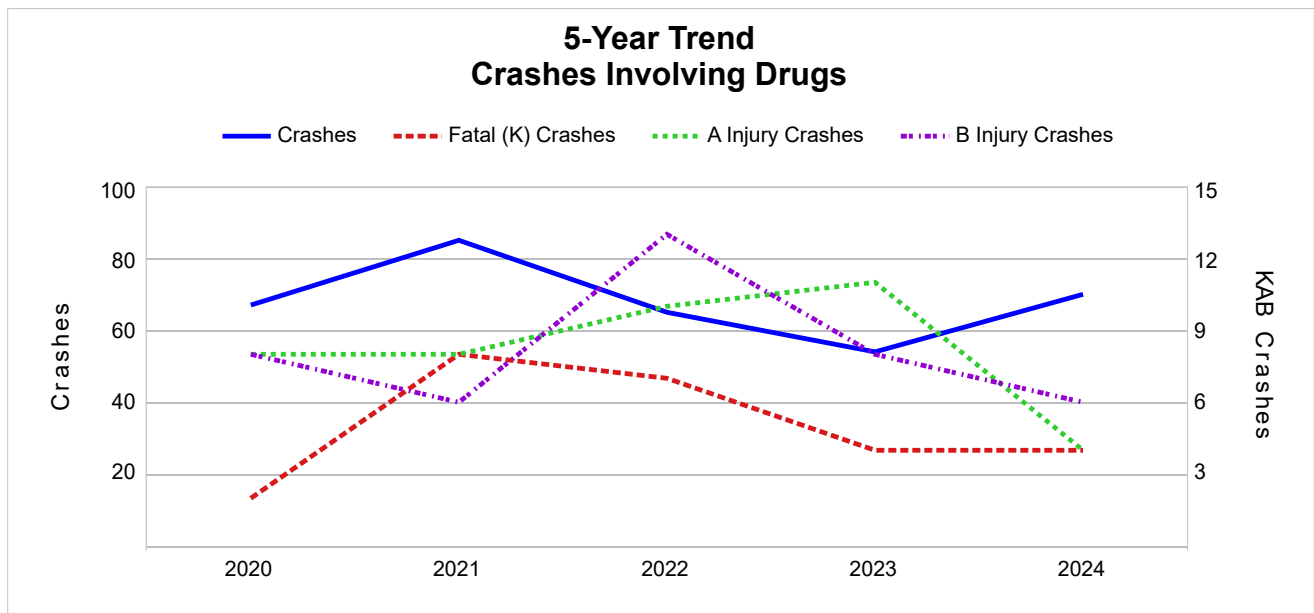
Notes: HBD refers to Had Been Drinking. \* Indicates that the most recent year is the lowest number or percentage reported in the 5-year period in that column. \*\* Indicates that the most recent year is the highest number or percentage reported in the 5-year period in that column.



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	6,439	67	1.0	14	2	14.3	89	8	9.0	329	8	2.4
2021	7,651	85	1.1	27	8	29.6	107	8	7.5	347	6	1.7
2022	8,275	65	0.8	21	7	33.3	154	10	6.5	390	13	3.3
2023	7,825	54	0.7	17	4	23.5	121	11	9.1	387	8	2.1
2024	7,797	70	0.9	16	4	25.0	110	4 *	3.6 *	358	6	1.7 *

Notes: \* Indicates that the most recent year is the lowest number or percentage reported in the 5-year period in that column.  
 \*\* Indicates that the most recent year is the highest number or percentage reported in the 5-year period in that column.



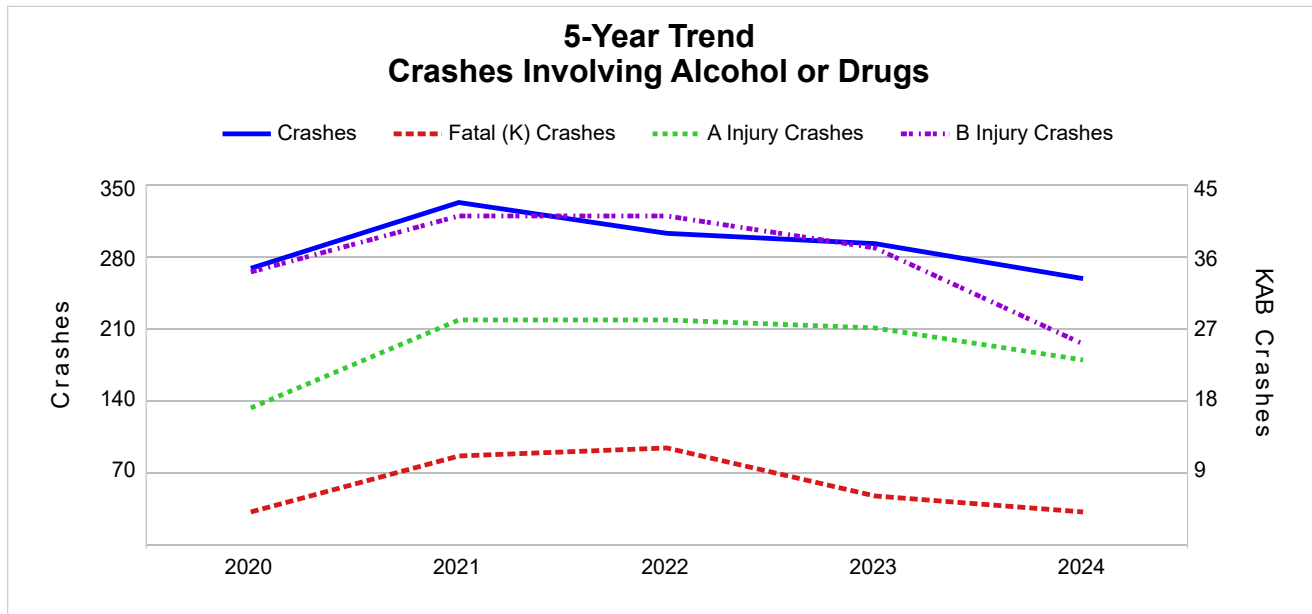
## 5-Year Trend - Crashes Involving Alcohol or Drugs

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	6,439	268	4.2	14	4	28.6	89	17	19.1	329	34	10.3
2021	7,651	332	4.3	27	11	40.7	107	28	26.2	347	41	11.8
2022	8,275	302	3.6	21	12	57.1	154	28	18.2	390	41	10.5
2023	7,825	292	3.7	17	6	35.3	121	27	22.3	387	37	9.6
2024	7,797	258 *	3.3 *	16	4	25.0 *	110	23	20.9	358	25 *	7.0 *

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.



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	10,901	10,270	94.2	12	8	66.7	101	72	71.3	308	294	95.5	1,038	1,001	96.4	9,060	8,895	98.2
Motor Home	15	13	86.7	0	0	0.0	0	0	0.0	0	0	0.0	2	2	100.0	11	11	100.0
Pickup Truck	1,543	1,432	92.8	0	0	0.0	6	4	66.7	40	37	92.5	86	80	93.0	1,330	1,311	98.6
Small Truck Under 10,000 lbs. GVWR	52	45	86.5	0	0	0.0	1	1	100.0	3	3	100.0	1	1	100.0	43	40	93.0
Motorcycle	83	60	72.3	2	1	50.0	14	9	64.3	35	26	74.3	17	13	76.5	13	11	84.6
Moped/Goped	14	9	64.3	0	0	0.0	4	3	75.0	5	2	40.0	2	1	50.0	3	3	100.0
Go-Cart/Golf Cart	2	0	0.0	0	0	0.0	0	0	0.0	1	0	0.0	0	0	0.0	1	0	0.0
Snowmobile	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Off-Road Vehicle (ORV)/All-Terrain Vehicle (ATV)	7	3	42.9	0	0	0.0	1	0	0.0	0	0	0.0	2	2	100.0	4	1	25.0
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	37	23	62.2	0	0	0.0	1	0	0.0	0	0	0.0	4	4	100.0	24	19	79.2
Truck/Bus (over 10,000 lbs. GVWR/ 8+ occupants/ hazmat placard)	456	425	93.2	0	0	0.0	2	1	50.0	4	2	50.0	13	13	100.0	417	409	98.1
Uncoded & Errors	283	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
<b>Total</b>	<b>13,393</b>	<b>12,280</b>	<b>91.7</b>	<b>14</b>	<b>9</b>	<b>64.3</b>	<b>130</b>	<b>90</b>	<b>69.2</b>	<b>396</b>	<b>364</b>	<b>91.9</b>	<b>1,165</b>	<b>1,117</b>	<b>95.9</b>	<b>10,906</b>	<b>10,700</b>	<b>98.1</b>

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	125	109	87.2	0	0	0.0	10	2	20.0	20	18	90.0	65	64	98.5	30	25	83.3
16 - 17	788	765	97.1	1	1	100.0	5	3	60.0	22	20	90.9	65	61	93.8	695	680	97.8
18 - 24	2,554	2,479	97.1	2	1	50.0	22	18	81.8	73	68	93.2	225	212	94.2	2,230	2,180	97.8
25 - 44	4,514	4,392	97.3	3	1	33.3	34	21	61.8	133	120	90.2	361	342	94.7	3,973	3,908	98.4
45 - 64	3,072	2,992	97.4	6	4	66.7	35	24	68.6	86	77	89.5	294	287	97.6	2,649	2,600	98.2
65 +	1,574	1,543	98.0	2	2	100.0	24	22	91.7	62	61	98.4	155	151	97.4	1,329	1,307	98.3
Unknown	766	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
<b>Total</b>	<b>13,393</b>	<b>12,280</b>	<b>91.7</b>	<b>14</b>	<b>9</b>	<b>64.3</b>	<b>130</b>	<b>90</b>	<b>69.2</b>	<b>396</b>	<b>364</b>	<b>91.9</b>	<b>1,165</b>	<b>1,117</b>	<b>95.9</b>	<b>10,906</b>	<b>10,700</b>	<b>98.1</b>

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.

## 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	19	0	0	18	1	2	26	0	6	24	0	6	19	0	4
Shoulder Belt Only Used	36	0	5	48	0	8	56	0	8	27	0	5	43	1	5
Lap Belt Only Used	34	0	4	25	0	3	32	0	5	25	0	2	20	0	4
Both Lap & Shoulder Belt Used	9,515	9	970	11,651	7	1,166	12,510	6	1,187	11,790	8	1,181	11,782	4	1,146
No Belts Used	30	1	14	58	4	35	68	4	34	41	1	23	47	1	25
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	8	0	1	2	0	0	1	0	0	2	0	1	1	0	0
Restraint Use Unknown	815	0	25	862	4	25	995	0	35	1,088	2	34	979	1	29
Helmet Worn	54	1	40	42	1	33	57	1	45	67	0	45	66	1	51
Helmet Not Worn	27	1	25	32	2	26	25	3	19	25	0	22	24	1	20
Helmet Use Unknown	3	0	1	3	0	2	3	0	1	2	1	0	2	0	2
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>10,541</b>	<b>12</b>	<b>1,085</b>	<b>12,741</b>	<b>19</b>	<b>1,300</b>	<b>13,773</b>	<b>14</b>	<b>1,340</b>	<b>13,091</b>	<b>12</b>	<b>1,319</b>	<b>12,983</b>	<b>9</b>	<b>1,286</b>

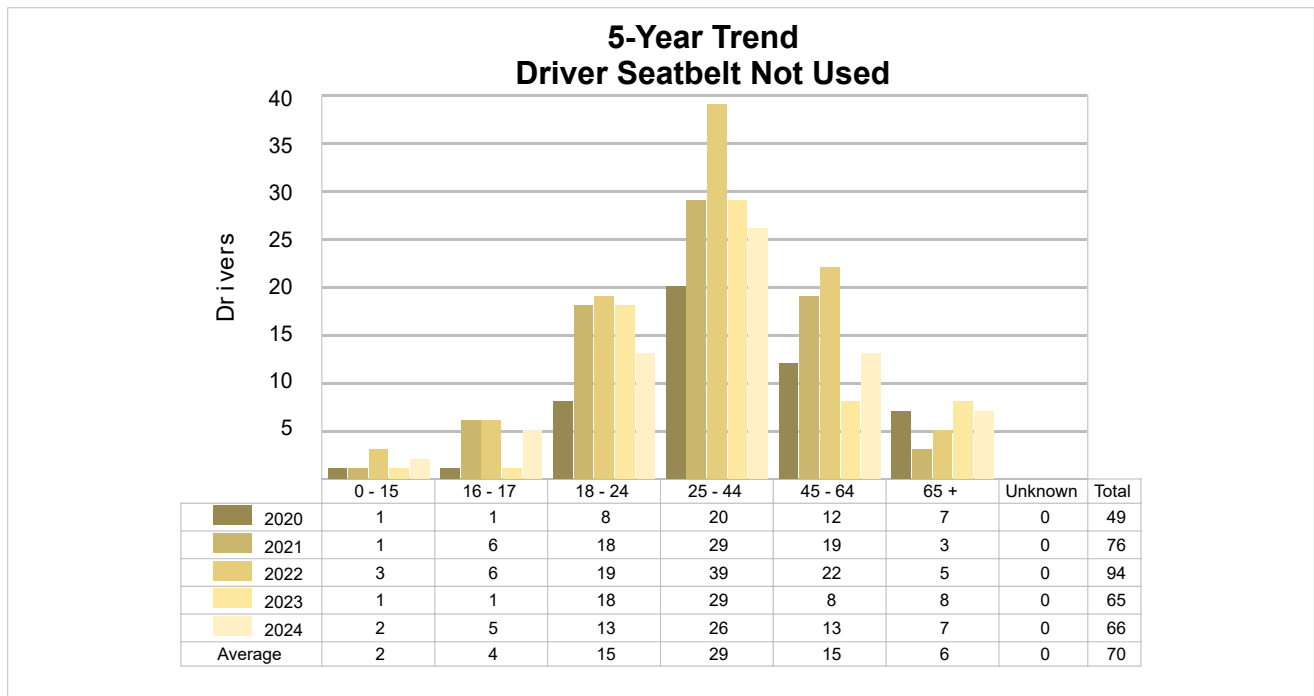
## 5-Year Trend - Restraint Use Among Drivers Coded Drinking

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	1	0	1	3	0	1	2	0	1	2	0	1
Shoulder Belt Only Used	0	0	0	2	0	2	1	0	1	2	0	1	0	0	0
Lap Belt Only Used	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0
Both Lap & Shoulder Belt Used	167	0	43	215	0	52	186	1	46	196	2	49	180	0	50
No Belts Used	8	0	6	13	2	8	19	1	14	4	0	3	9	1	8
Child Restraint Used - Forward Facing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child Restraint Not Used, Unavailable or Improper Use	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child Restraint Used - Rear Facing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child Restraint Used - Booster Seat	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Restraint Failure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Restraint Use Unknown	43	0	11	36	1	12	43	0	10	46	0	10	39	0	6
Helmet Worn	5	1	4	2	0	2	2	0	2	3	0	3	2	0	2
Helmet Not Worn	3	0	3	9	1	6	7	2	4	8	0	7	4	1	3
Helmet Use Unknown	1	0	0	1	0	1	0	0	0	1	1	0	0	0	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>227</b>	<b>1</b>	<b>67</b>	<b>280</b>	<b>4</b>	<b>84</b>	<b>262</b>	<b>4</b>	<b>78</b>	<b>262</b>	<b>3</b>	<b>74</b>	<b>236</b>	<b>2</b>	<b>70</b>

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	1	0	0	1	0	0	3	0	2	1	0	0	2	0	0
16 - 17	1	0	1	6	0	6	6	0	2	1	0	0	5	0	1
18 - 24	8	0	4	18	1	12	19	1	8	18	0	10	13	0	6
25 - 44	20	0	3	29	4	9	39	2	16	29	0	13	26	1	14
45 - 64	12	0	5	19	0	8	22	0	9	8	1	2	13	0	6
65 +	7	1	1	3	0	2	5	1	3	8	0	4	7	0	2
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>49</b>	<b>1</b>	<b>14</b>	<b>76</b>	<b>5</b>	<b>37</b>	<b>94</b>	<b>4</b>	<b>40</b>	<b>65</b>	<b>1</b>	<b>29</b>	<b>66</b>	<b>1</b>	<b>29</b>

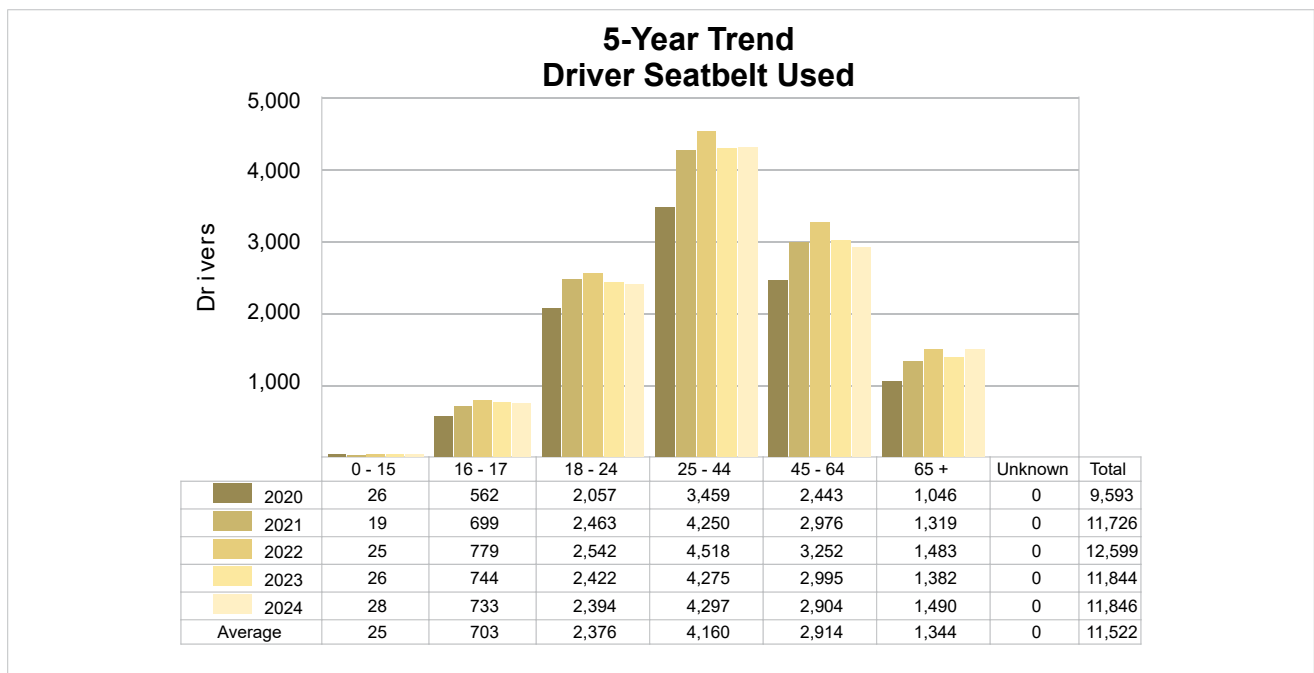
Note: Seatbelt Not Used includes no belts available or no belts used.



## 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	26	0	2	19	0	2	25	0	2	26	0	4	28	0	3
16 - 17	562	0	52	699	0	55	779	1	65	744	0	63	733	1	52
18 - 24	2,057	0	215	2,463	2	241	2,542	1	230	2,422	0	245	2,394	0	217
25 - 44	3,459	5	318	4,250	0	420	4,518	1	423	4,275	4	441	4,297	1	393
45 - 64	2,443	2	256	2,976	4	294	3,252	1	308	2,995	3	271	2,904	2	307
65 +	1,046	2	137	1,319	1	165	1,483	2	172	1,382	1	165	1,490	1	183
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>9,593</b>	<b>9</b>	<b>980</b>	<b>11,726</b>	<b>7</b>	<b>1,177</b>	<b>12,599</b>	<b>6</b>	<b>1,200</b>	<b>11,844</b>	<b>8</b>	<b>1,189</b>	<b>11,846</b>	<b>5</b>	<b>1,155</b>

Note: Seatbelt Used includes shoulder belt only used, lap belt only used, both lap and shoulder belts used, and restraint failure.



## 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	5,620	10	6,618	17	7,056	20	6,793	8	6,797	9
Speed Too Fast	495	1	662	2	823	3	574	2	657	3
Speed Too Slow	1	0	2	0	3	0	6	0	2	0
Failed to Yield	953	4	1,258	1	1,316	3	1,239	2	1,276	3
Disregard Traffic Control	267	1	324	1	315	2	282	1	328	2
Drove Wrong Way	4	1	8	0	8	0	7	0	7	0
Drove Left of Center	38	0	54	0	61	0	48	0	24	0
Improper Passing	42	0	54	0	70	0	69	0	72	0
Improper Lane Use	220	0	308	0	366	1	450	0	370	0
Improper Turn	114	0	117	1	121	0	131	0	143	0
Improper/No Signal	9	0	13	0	19	0	23	0	19	0
Improper Backing	172	0	186	0	157	0	171	0	185	0
Unable to Stop in Assured Clear Distance	1,475	0	1,766	1	1,941	0	1,810	1	1,737	1
Other	381	1	486	4	473	2	425	1	419	3
Unknown	495	4	540	7	679	3	727	7	644	0
Reckless Driving	45	1	41	1	42	2	36	2	50	3
Careless/Negligent Driving	210	1	304	8	323	4	300	3	253	2
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>10,541</b>	<b>24</b>	<b>12,741</b>	<b>43</b>	<b>13,773</b>	<b>40</b>	<b>13,091</b>	<b>27</b>	<b>12,983</b>	<b>26</b>

**Office of Highway Safety Planning**

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