



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

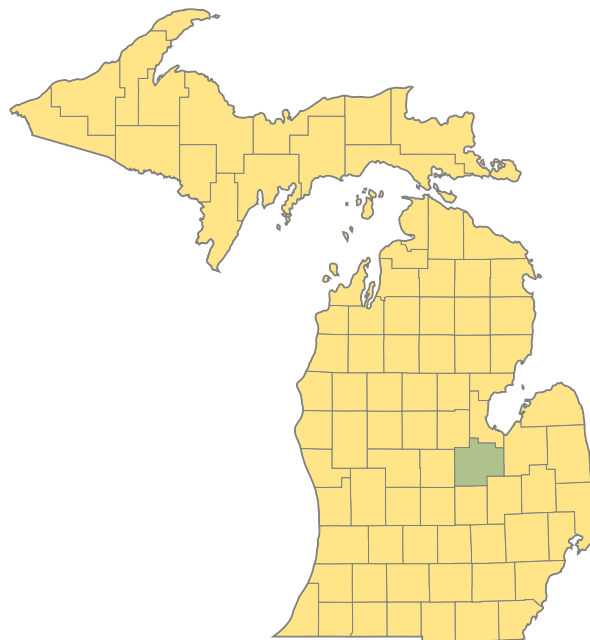
O = No Injury

Property Damage Only (PDO)



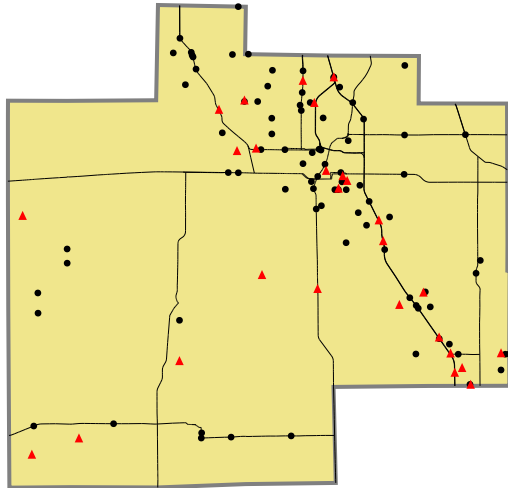
## Saginaw County

### 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 (27/27)  
 ● A - Suspected Serious (86/86)

## 2024 - Crashes and Injury by Month

Month	Crashes				People	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	494	1	68	425	1	90
February	335	1	57	277	1	80
March	393	4	85	304	4	129
April	341	1	64	276	1	92
May	429	1	91	337	1	134
June	397	4	75	318	4	105
July	360	1	80	279	1	113
August	317	3	77	237	3	131
September	426	2	98	326	2	135
October	568	1	92	475	1	149
November	547	3	62	482	4	80
December	547	5	88	454	6	120
<b>Total</b>	<b>5,154</b>	<b>27</b>	<b>937</b>	<b>4,190</b>	<b>29</b>	<b>1,358</b>

## 2024 - Driver Statistics

Age Group	Saginaw County			Driver Rates	
	2024 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	34,509	844	19	5.5	225.1
16 - 17	4,810	2,706	272	565.5	1,005.2
18 - 24	17,212	12,442	1,310	761.1	1,052.9
25 - 44	45,719	40,912	2,877	629.3	703.2
45 - 64	45,606	41,146	2,111	462.9	513.1
65 +	39,858	39,408	1,181	296.3	299.7
Unknown	0	0	454	--	--
<b>Total</b>	<b>187,714</b>	<b>137,458</b>	<b>8,224</b>	<b>438.1</b>	<b>598.3</b>

## 2024 - Vehicles in Crashes

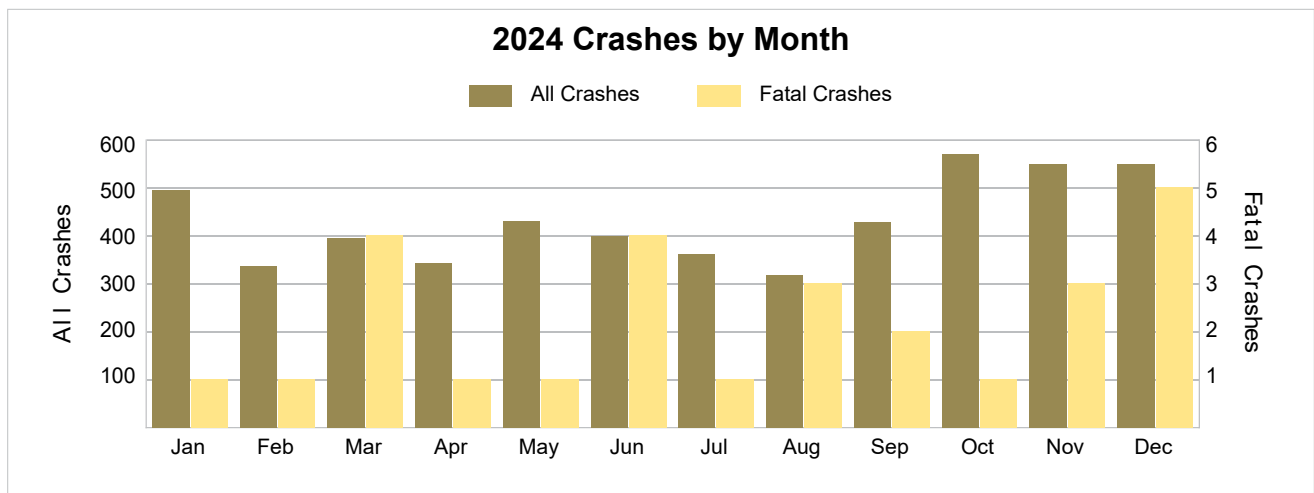
Vehicle Type	Motor Vehicles		Fatal Crashes		Injury Crashes	PDO Crashes
	Number of Vehicles	% of Total	Number	% of Total	Number	Number
Passenger Car, SUV, Van	6,525	79.3	37	77.1	1,326	5,162
Motor Home	25	0.3	0	0.0	6	19
Pickup Truck	1,173	14.3	4	8.3	227	942
Small Truck Under 10,000 lbs. GVWR	18	0.2	0	0.0	3	15
Motorcycle	51	0.6	4	8.3	33	14
Moped/Goped	8	0.1	0	0.0	8	0
Go-Cart/Golf Cart	0	0.0	0	0.0	0	0
Snowmobile	2	0.0	0	0.0	2	0
Off-Road Vehicle (ORV)/All-Terrain Vehicle (ATV)	5	0.1	1	2.1	4	0
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	31	0.4	0	0.0	5	26
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	218	2.7	1	2.1	47	170
Uncoded & Errors	168	2.0	1	2.1	19	148
<b>Total</b>	<b>8,224</b>	<b>100.0</b>	<b>48</b>	<b>100.0</b>	<b>1,680</b>	<b>6,496</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	455	0	449	1	538	1	451	1	494	1
February	554	2	451	2	423	2	410	1	335	1
March	265	0	351	0	416	2	396	0	393	4
April	194	1	345	2	355	1	322	0	341	1
May	305	3	406	3	414	1	449	2	429	1
June	409	1	429	1	392	1	384	3	397	4
July	425	0	425	0	339	1	320	3	360	1
August	391	1	402	2	356	1	371	1	317	3
September	410	0	447	0	426	4	360	2	426	2
October	532	2	583	1	537	0	533	2	568	1
November	462	3	555	2	603	1	605	3	547	3
December	396	1	585	4	548	3	439	1	547	5
<b>Total</b>	<b>4,798</b>	<b>14</b>	<b>5,428</b>	<b>18</b>	<b>5,347</b>	<b>18</b>	<b>5,040</b>	<b>19</b>	<b>5,154</b>	<b>27</b>

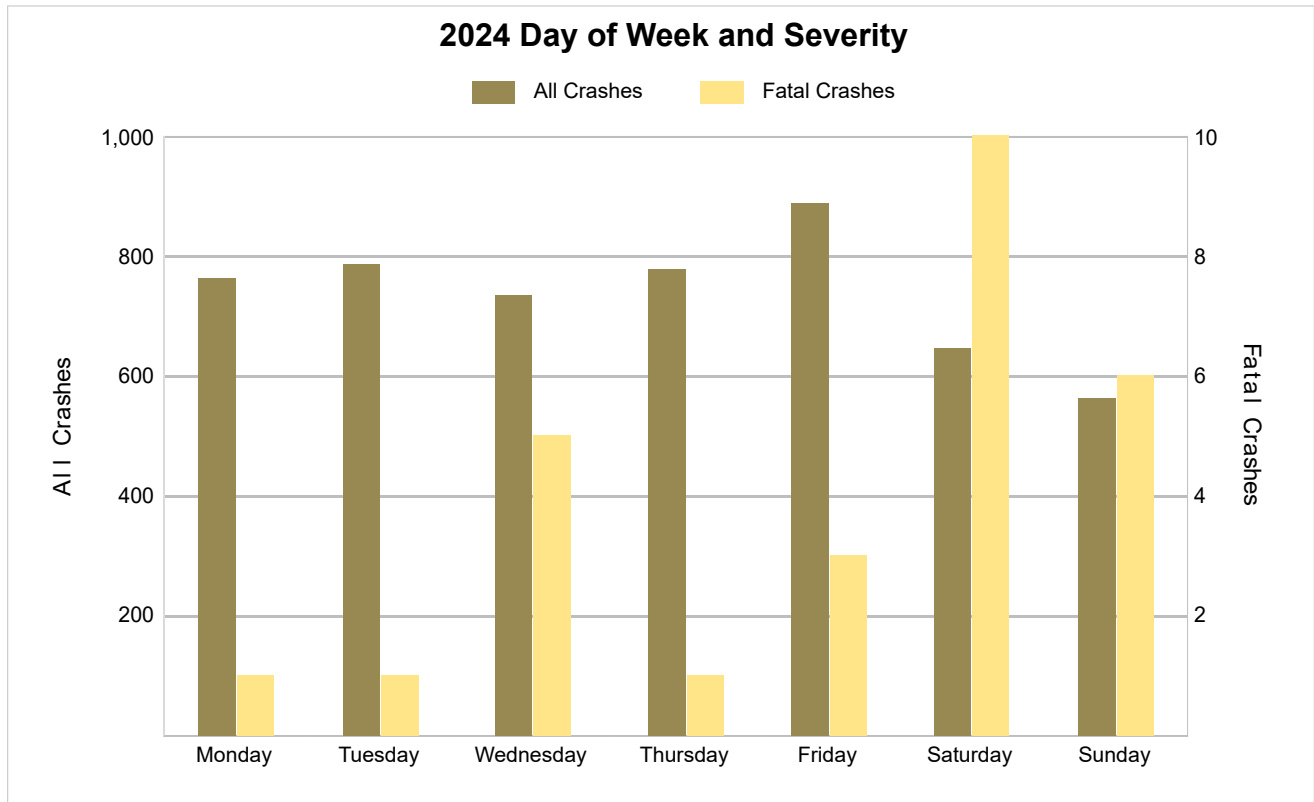
## 5-Year Trend - Crashes by Day of Week

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	603	3	778	2	742	3	720	1	762	1
Tuesday	692	0	860	1	789	2	722	5	786	1
Wednesday	752	1	818	4	769	2	788	2	734	5
Thursday	784	3	829	2	789	5	761	3	777	1
Friday	769	5	838	2	981	3	861	5	888	3
Saturday	667	1	786	2	699	2	659	1	645	10
Sunday	531	1	519	5	578	1	529	2	562	6
<b>Total</b>	<b>4,798</b>	<b>14</b>	<b>5,428</b>	<b>18</b>	<b>5,347</b>	<b>18</b>	<b>5,040</b>	<b>19</b>	<b>5,154</b>	<b>27</b>



2024 - Crashes by Day of Week

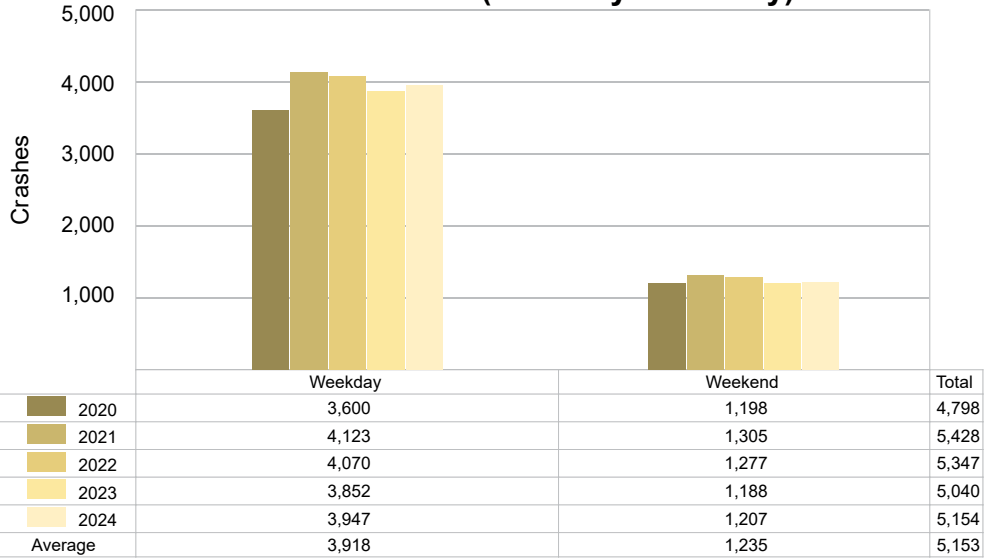
Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Fatal	% of Fatal	A	B	C	Number
Monday	762	14.8	1	3.7	12	38	89	622
Tuesday	786	15.3	1	3.7	10	23	92	660
Wednesday	734	14.2	5	18.5	10	43	74	602
Thursday	777	15.1	1	3.7	15	44	70	647
Friday	888	17.2	3	11.1	13	49	106	717
Saturday	645	12.5	10	37.0	19	39	75	502
Sunday	562	10.9	6	22.2	7	32	77	440
<b>Total</b>	<b>5,154</b>	<b>100.0</b>	<b>27</b>	<b>100.0</b>	<b>86</b>	<b>268</b>	<b>583</b>	<b>4,190</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	3,600	12	4,123	11	4,070	15	3,852	16	3,947	11
Weekend	1,198	2	1,305	7	1,277	3	1,188	3	1,207	16
<b>Total</b>	<b>4,798</b>	<b>14</b>	<b>5,428</b>	<b>18</b>	<b>5,347</b>	<b>18</b>	<b>5,040</b>	<b>19</b>	<b>5,154</b>	<b>27</b>

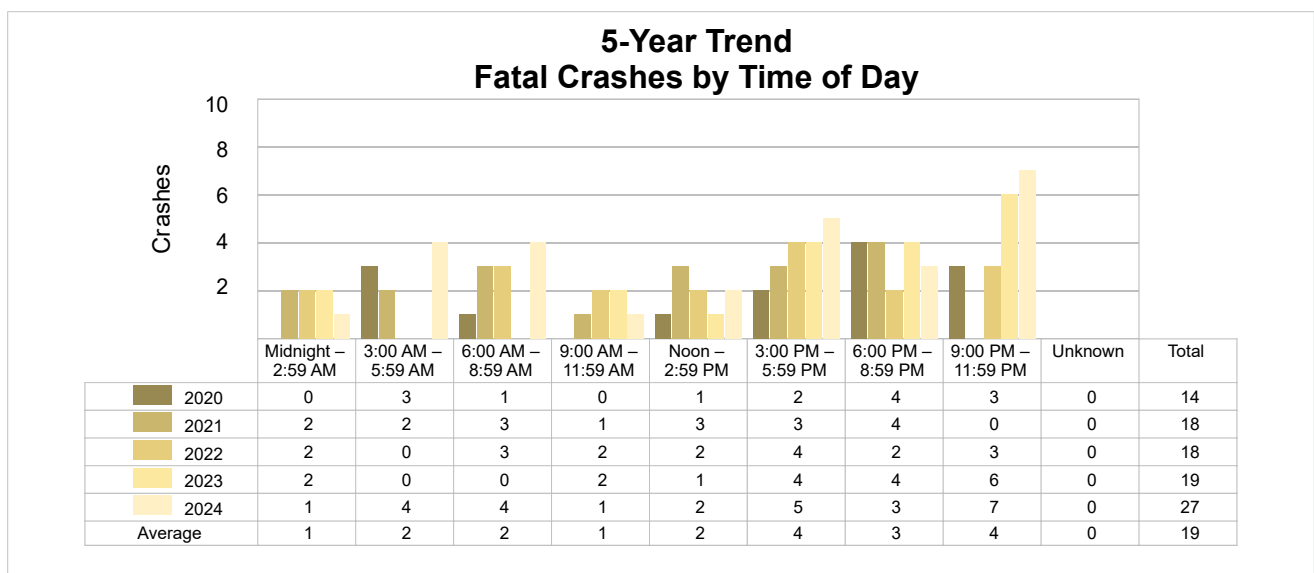
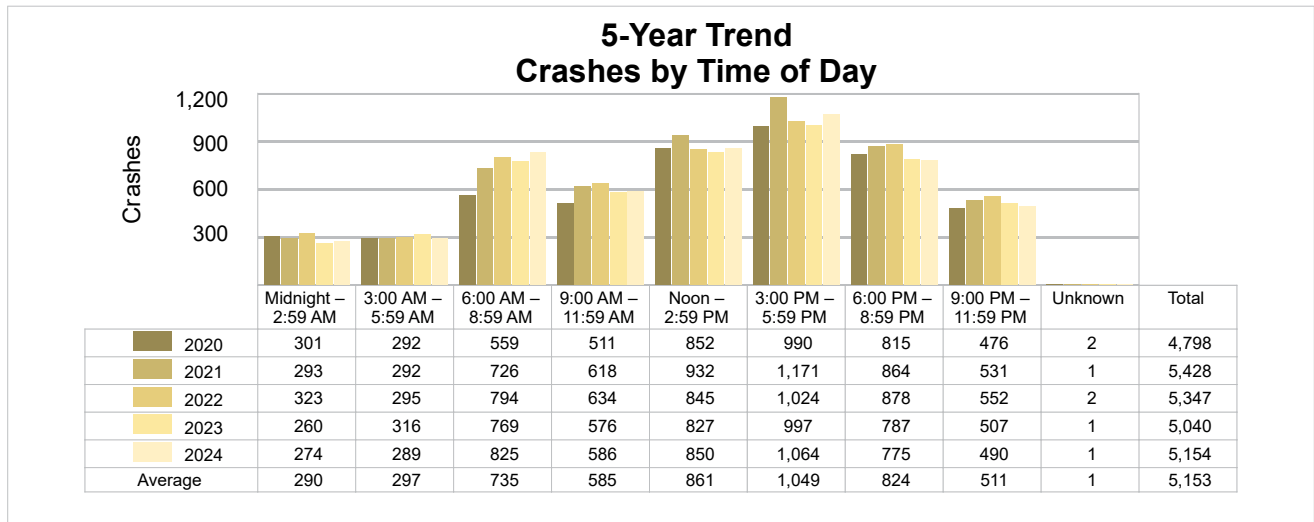
### 5-Year Crash Trends by Weekday (Monday - Friday) and Weekend (Saturday & Sunday)



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

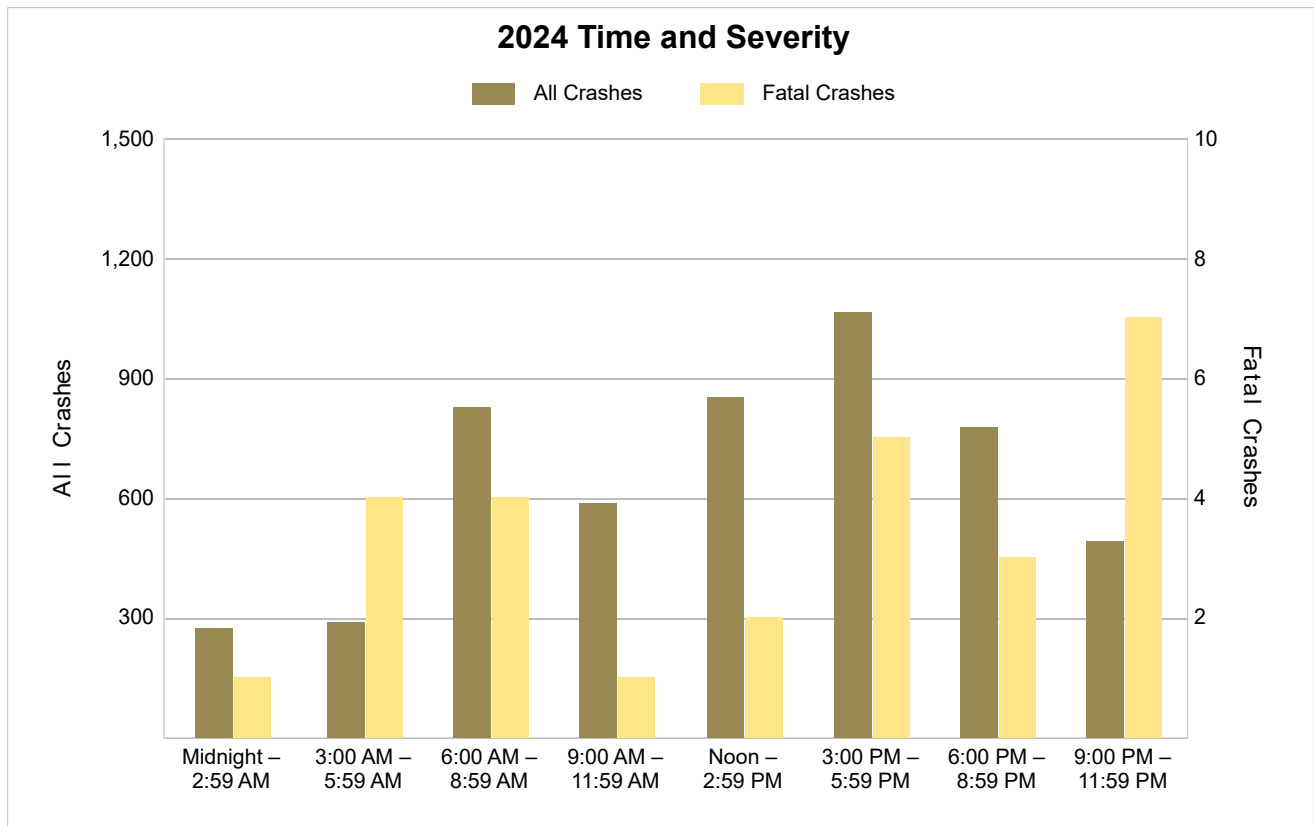
Time of Day	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight – 2:59 AM	301	0	293	2	323	2	260	2	274	1
3:00 AM – 5:59 AM	292	3	292	2	295	0	316	0	289	4
6:00 AM – 8:59 AM	559	1	726	3	794	3	769	0	825	4
9:00 AM – 11:59 AM	511	0	618	1	634	2	576	2	586	1
Noon – 2:59 PM	852	1	932	3	845	2	827	1	850	2
3:00 PM – 5:59 PM	990 †	2	1,171 †	3	1,024 †	4	997 †	4	1,064 †	5
6:00 PM – 8:59 PM	815	4	864	4	878	2	787	4	775	3
9:00 PM – 11:59 PM	476	3	531	0	552	3	507	6	490	7
Unknown	2	0	1	0	2	0	1	0	1	0
<b>Total</b>	<b>4,798</b>	<b>14</b>	<b>5,428</b>	<b>18</b>	<b>5,347</b>	<b>18</b>	<b>5,040</b>	<b>19</b>	<b>5,154</b>	<b>27</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

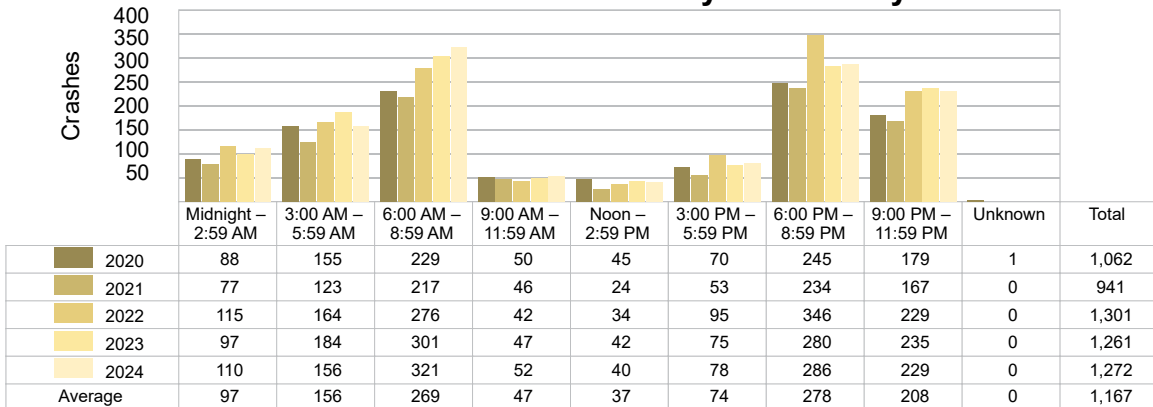
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight – 2:59 AM	274	5.3	1	3.7	11	20	24	218
3:00 AM – 5:59 AM	289	5.6	4	14.8	3	11	15	256
6:00 AM – 8:59 AM	825	16.0	4	14.8	7	29	58	727
9:00 AM – 11:59 AM	586	11.4	1	3.7	11	33	85	456
Noon – 2:59 PM	850	16.5	2	7.4	15	39	114	680
3:00 PM – 5:59 PM	1,064	20.6	5	18.5	18	70	162	809
6:00 PM – 8:59 PM	775	15.0	3	11.1	11	36	82	643
9:00 PM – 11:59 PM	490	9.5	7	25.9	10	30	43	400
Unknown	1	0.0	0	0.0	0	0	0	1
<b>Total</b>	<b>5,154</b>	<b>100.0</b>	<b>27</b>	<b>100.0</b>	<b>86</b>	<b>268</b>	<b>583</b>	<b>4,190</b>



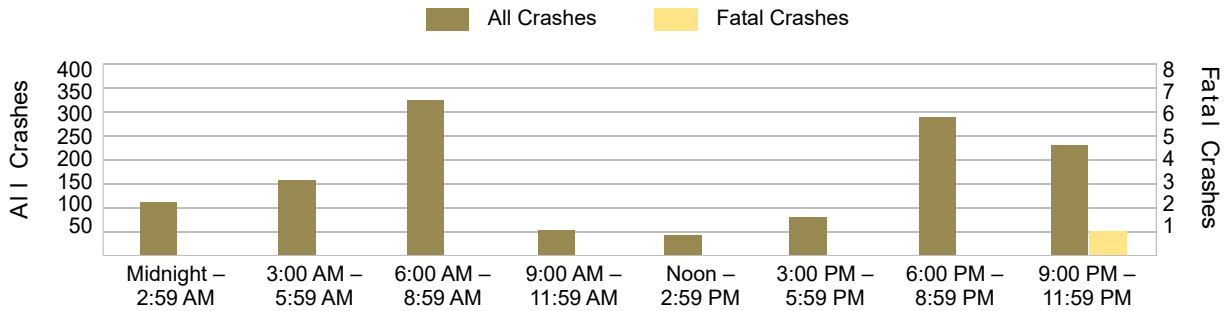
5-Year Trend - Deer-Involved Crashes by Time of Day

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	88	0	77	0	115	0	97	0	110	0
3:00 AM – 5:59 AM	155	0	123	0	164	0	184	0	156	0
6:00 AM – 8:59 AM	229	0	217	0	276	0	301	0	321	0
9:00 AM – 11:59 AM	50	0	46	0	42	0	47	0	52	0
Noon – 2:59 PM	45	0	24	0	34	0	42	0	40	0
3:00 PM – 5:59 PM	70	0	53	0	95	0	75	0	78	0
6:00 PM – 8:59 PM	245	0	234	0	346	0	280	0	286	0
9:00 PM – 11:59 PM	179	0	167	0	229	0	235	0	229	1
Unknown	1	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>1,062</b>	<b>0</b>	<b>941</b>	<b>0</b>	<b>1,301</b>	<b>0</b>	<b>1,261</b>	<b>0</b>	<b>1,272</b>	<b>1</b>

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

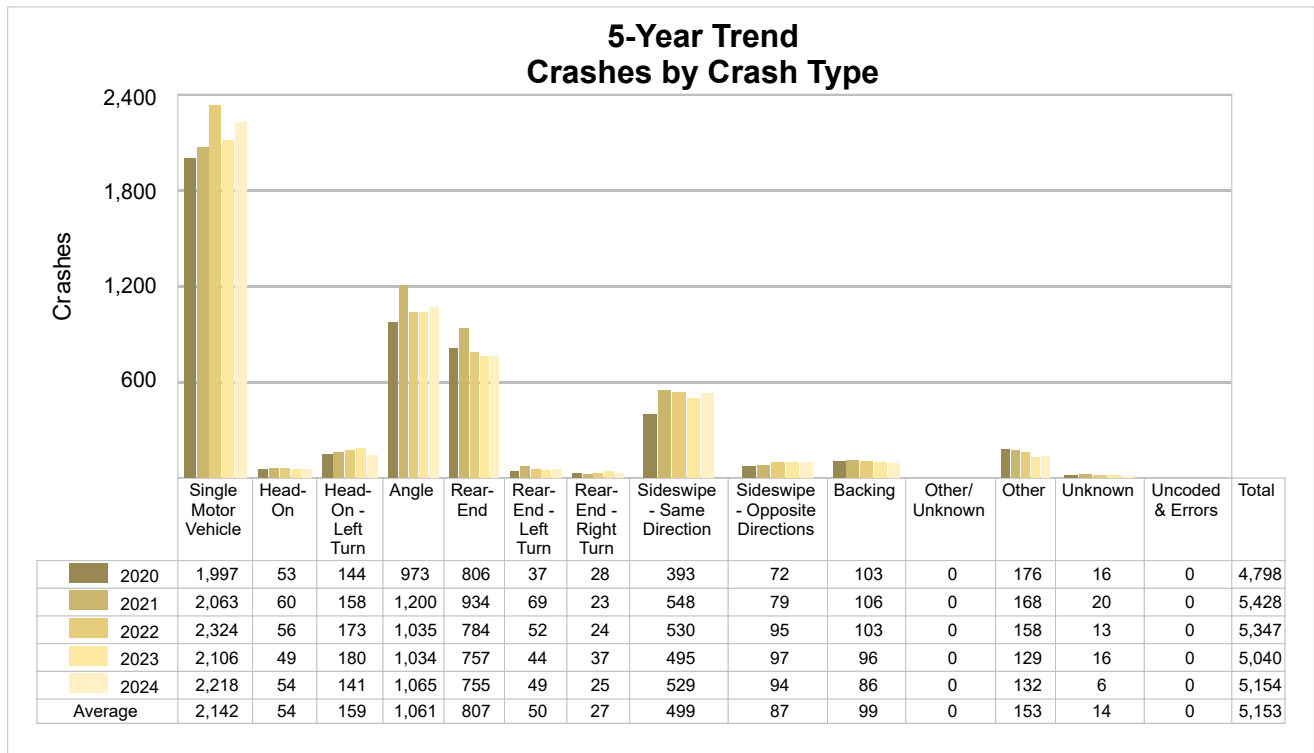


2024 Time and Severity of Deer-Involved Crashes



## 5-Year Trend - Crashes by Crash Type

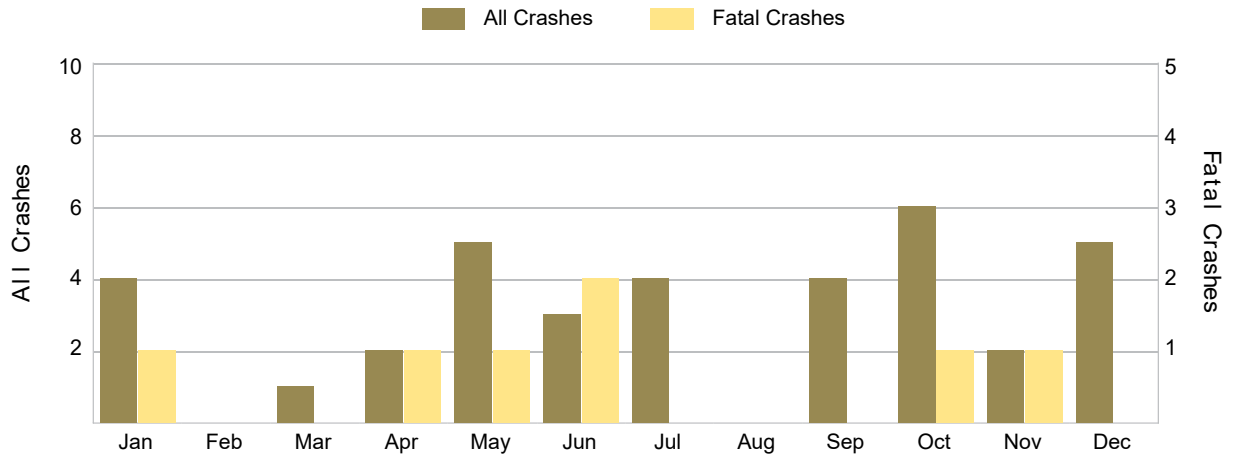
Crash Type	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Single Motor Vehicle	1,997	10	2,063	10	2,324	8	2,106	8	2,218	14
Head-On	53	0	60	1	56	4	49	3	54	4
Head-On - Left Turn	144	1	158	0	173	0	180	1	141	0
Angle	973	2	1,200	2	1,035	1	1,034	2	1,065	2
Rear-End	806	0	934	2	784	3	757	2	755	4
Rear-End - Left Turn	37	0	69	0	52	0	44	0	49	0
Rear-End - Right Turn	28	0	23	0	24	0	37	1	25	0
Sideswipe - Same Direction	393	0	548	1	530	1	495	0	529	0
Sideswipe - Opposite Directions	72	0	79	0	95	0	97	0	94	0
Backing	103	0	106	0	103	0	96	0	86	0
Other/Unknown	0	0	0	0	0	0	0	0	0	0
Other	176	0	168	2	158	1	129	2	132	3
Unknown	16	1	20	0	13	0	16	0	6	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>4,798</b>	<b>14</b>	<b>5,428</b>	<b>18</b>	<b>5,347</b>	<b>18</b>	<b>5,040</b>	<b>19</b>	<b>5,154</b>	<b>27</b>



5-Year Trend - Pedestrian-Involved Crashes by Month

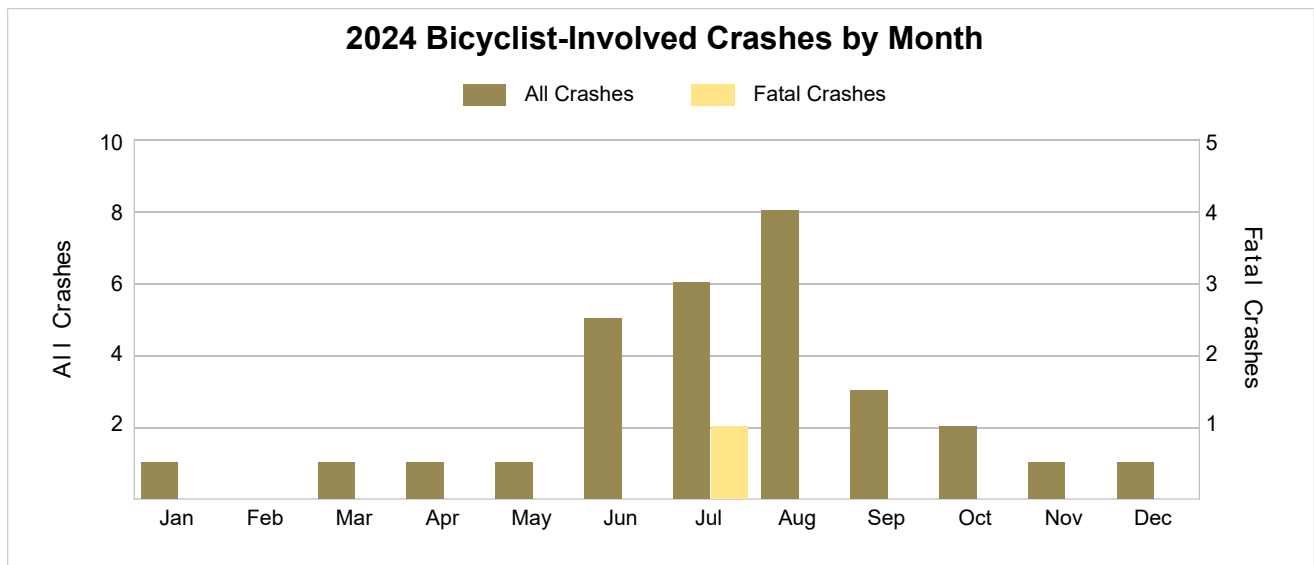
Month	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	2	0	4	1	3	0	0	0	4	1
February	1	0	2	0	2	0	2	1	0	0
March	1	0	4	0	1	0	1	0	1	0
April	0	0	0	0	0	0	1	0	2	1
May	2	2	1	0	0	0	4	0	5	1
June	3	0	3	0	2	0	4	0	3	2
July	2	0	4	0	2	0	2	0	4	0
August	1	0	1	0	2	1	3	0	0	0
September	0	0	5	0	3	1	6	0	4	0
October	2	0	5	0	5	0	7	0	6	1
November	6	1	5	0	4	0	4	1	2	1
December	2	0	4	3	2	1	2	1	5	0
<b>Total</b>	<b>22</b>	<b>3</b>	<b>38</b>	<b>4</b>	<b>26</b>	<b>3</b>	<b>36</b>	<b>3</b>	<b>36</b>	<b>7</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	0	0	0	0	0	0	1	0
February	0	0	1	0	0	0	0	0	0	0
March	0	0	2	0	1	0	0	0	1	0
April	0	0	3	0	0	0	0	0	1	0
May	2	0	2	0	3	0	1	0	1	0
June	4	0	2	0	2	0	3	0	5	0
July	0	0	1	0	1	0	2	0	6	1
August	1	0	4	0	5	0	1	0	8	0
September	2	0	3	0	5	0	1	0	3	0
October	1	0	3	0	5	0	4	0	2	0
November	2	0	1	1	2	0	0	0	1	0
December	0	0	0	0	2	0	0	0	1	0
<b>Total</b>	<b>12</b>	<b>0</b>	<b>22</b>	<b>1</b>	<b>26</b>	<b>0</b>	<b>12</b>	<b>0</b>	<b>30</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
Albee Twp.	36	0	6	30	0	0	17	19	1	1	17	0	0
Birch Run	88	1	10	77	30	0	15	43	1	0	6	1	0
Birch Run Twp.	245	6	49	190	67	0	76	102	10	5	56	3	0
Blumfield Twp.	45	0	11	34	0	0	36	9	1	1	15	0	0
Brady Twp.	56	1	4	51	0	0	26	30	3	1	33	0	0
Brant Twp.	49	0	3	46	0	0	0	49	2	0	36	0	0
Bridgeport Twp.	290	2	58	230	114	0	0	176	16	6	74	2	4
Buena Vista Twp.	269	0	47	222	106	0	86	76	12	1	39	0	0
Carrollton Twp.	44	0	10	34	8	0	0	36	3	2	7	0	1
Chapin Twp.	32	1	5	26	0	0	14	18	2	0	17	0	0
Chesaning	17	0	6	11	0	0	13	4	1	1	5	0	0
Chesaning Twp.	73	0	8	65	0	0	36	36	1	0	41	0	0
Frankenmuth	93	0	17	76	0	0	56	37	5	0	4	4	2
Frankenmuth Twp.	50	0	10	40	0	0	7	43	2	0	26	0	0
Fremont Twp.	78	0	2	76	0	0	0	78	0	0	53	0	0
James Twp.	45	0	8	37	0	0	0	45	1	1	25	0	0
Jonesfield Twp.	47	0	4	43	0	0	30	17	0	0	31	0	0
Kochville Twp.	206	2	35	169	40	0	89	77	8	4	39	3	2
Lakefield Twp.	55	1	5	49	0	0	0	55	4	0	40	0	0
Maple Grove Twp.	61	0	9	52	0	0	24	37	3	0	39	0	0
Marion Twp.	29	0	5	24	0	0	0	29	2	0	20	0	0
Merrill	6	0	2	4	0	0	4	2	0	0	1	0	0
Oakley	8	0	0	8	0	0	5	3	0	0	6	0	0
Reese	0	0	0	0	0	0	0	0	0	0	0	0	0
Richland Twp.	129	0	7	122	0	0	45	84	4	1	78	0	1
Saginaw	1,195	4	263	928	31	0	474	690	51	16	11	13	9
Saginaw Twp.	912	3	201	708	27	0	436	449	30	10	109	6	7
Spaulding Twp.	55	2	7	46	0	0	26	29	3	2	22	1	0
St. Charles	24	0	4	20	0	0	12	12	4	1	7	0	0
St. Charles Twp.	73	1	9	63	0	0	29	44	2	1	45	0	0
Swan Creek Twp.	74	0	6	68	0	0	48	25	2	0	55	0	0
Taymouth Twp.	102	1	16	85	23	0	7	71	9	3	44	0	0
Thomas Twp.	318	1	50	267	0	0	122	196	10	7	139	1	3
Tittabawassee Twp.	271	1	45	225	0	0	122	147	4	1	113	2	1
Zilwaukee	46	0	9	37	30	0	0	15	2	1	9	0	0
Zilwaukee Twp.	33	0	6	27	22	0	10	1	1	0	10	0	0
<b>Total</b>	<b>5,154</b>	<b>27</b>	<b>937</b>	<b>4,190</b>	<b>498</b>	<b>0</b>	<b>1,865</b>	<b>2,784</b>	<b>200</b>	<b>66</b>	<b>1,272</b>	<b>36</b>	<b>30</b>

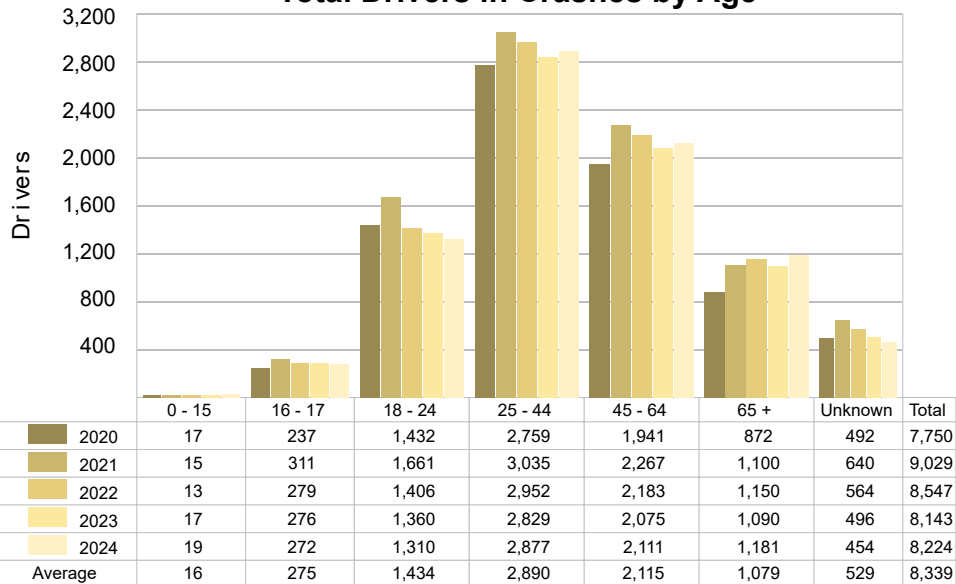
## 2024 - People in Reported Motor Vehicle Crashes by Municipality

Municipality	People					
	Fatalities	Suspected Serious Injuries	Suspected Minor Injuries	Possible Injuries	No Injuries	Uncoded & Errors
Albee Twp.	0	0	1	7	51	0
Birch Run	1	1	0	11	186	8
Birch Run Twp.	6	13	33	49	398	11
Blumfield Twp.	0	1	4	10	61	2
Brady Twp.	1	1	5	3	65	5
Brant Twp.	0	0	2	1	56	0
Bridgeport Twp.	2	10	29	44	381	26
Buena Vista Twp.	0	7	18	42	413	29
Carrollton Twp.	0	1	3	7	73	6
Chapin Twp.	1	1	4	1	39	2
Chesaning	0	3	1	5	21	0
Chesaning Twp.	0	2	5	7	94	2
Frankenmuth	0	2	11	11	194	4
Frankenmuth Twp.	0	1	5	6	68	0
Fremont Twp.	0	0	0	2	107	1
James Twp.	0	0	4	6	59	3
Jonesfield Twp.	0	0	2	3	69	3
Kochville Twp.	2	9	10	35	318	21
Lakefield Twp.	1	4	2	4	55	0
Maple Grove Twp.	0	1	4	7	71	1
Marion Twp.	0	3	6	3	31	0
Merrill	0	0	1	3	10	1
Oakley	0	0	0	0	10	0
Reese	0	0	0	0	0	0
Richland Twp.	0	0	3	5	171	3
Saginaw	6	20	73	291	2,111	223
Saginaw Twp.	3	10	70	198	1,746	73
Spaulding Twp.	2	1	2	7	72	5
St. Charles	0	0	0	5	41	3
St. Charles Twp.	1	1	5	7	88	1
Swan Creek Twp.	0	0	6	4	95	1
Taymouth Twp.	1	4	5	9	138	6
Thomas Twp.	1	3	26	39	419	19
Tittabawassee Twp.	1	12	21	34	389	16
Zilwaukee	0	1	6	5	66	2
Zilwaukee Twp.	0	2	1	5	42	1
<b>Total</b>	<b>29</b>	<b>114</b>	<b>368</b>	<b>876</b>	<b>8,208</b>	<b>478</b>

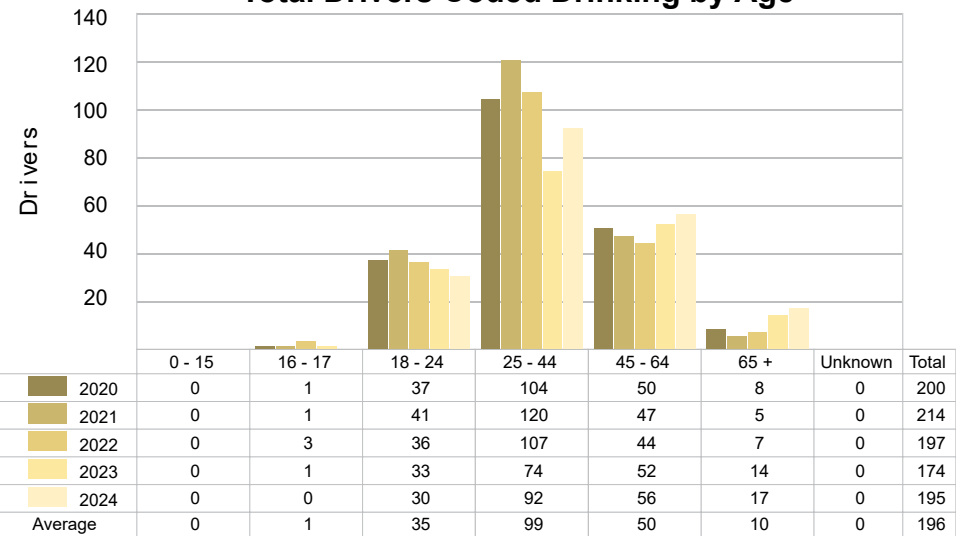
## 5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

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	17	0	15	0	13	0	17	0	19	0
16 - 17	237	1	311	1	279	3	276	1	272	0
18 - 24	1,432	37	1,661	41	1,406	36	1,360	33	1,310	30
25 - 44	2,759	104	3,035	120	2,952	107	2,829	74	2,877	92
45 - 64	1,941	50	2,267	47	2,183	44	2,075	52	2,111	56
65 +	872	8	1,100	5	1,150	7	1,090	14	1,181	17
Unknown	492	0	640	0	564	0	496	0	454	0
<b>Total</b>	<b>7,750</b>	<b>200</b>	<b>9,029</b>	<b>214</b>	<b>8,547</b>	<b>197</b>	<b>8,143</b>	<b>174</b>	<b>8,224</b>	<b>195</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

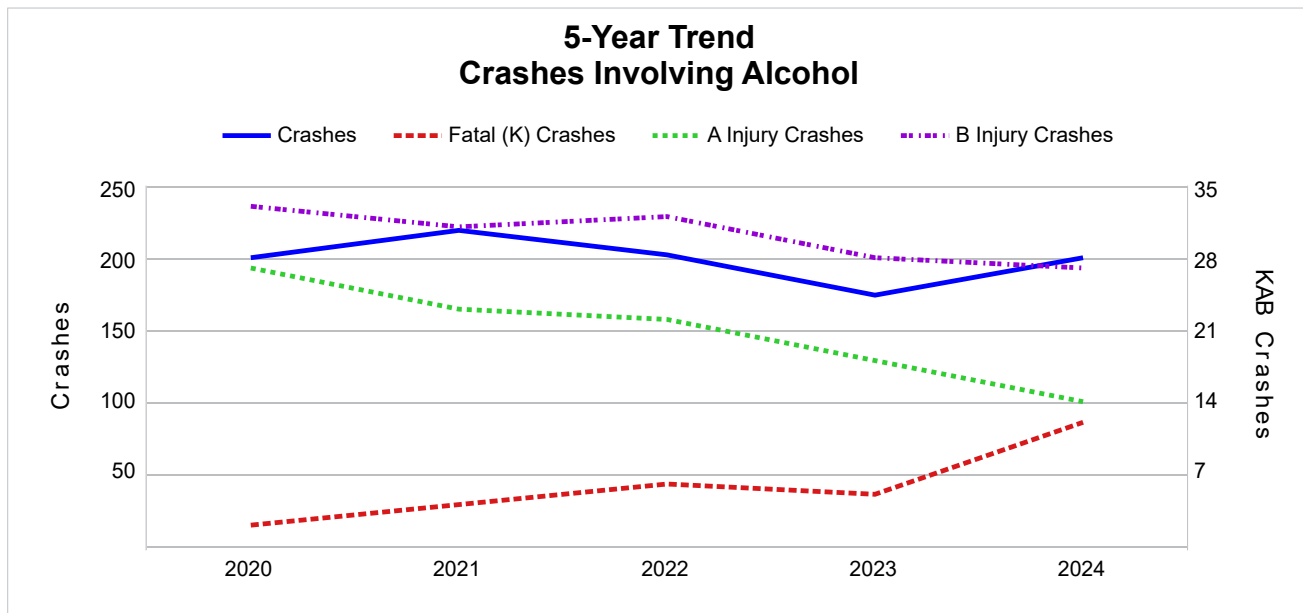
Age Group	Drivers				BAC Result Range for Drivers Coded Drinking				
	Total Drivers in Alcohol-Involved Crashes	Total Drivers Tested in all Crashes	Total Drivers Coded Drinking, Tested	Total Drivers Coded Drinking	BAC = 0.00	BAC 0.01 g/dL to 0.07 g/dL	BAC 0.08 g/dL to 0.16 g/dL	BAC 0.17 g/dL and Above	BAC Not Reported
0 - 15	0	0	0	0	0	0	0	0	0
16 - 17	3	1	0	0	0	0	0	0	0
18 - 24	44	31	25	30	0	2	14	9	5
25 - 44	129	96	79	92	0	7	23	49	13
45 - 64	77	61	48	56	0	3	18	25	10
65 +	24	24	17	17	0	3	7	6	1
Unknown	8	0	0	0	0	0	0	0	0
<b>Total</b>	<b>285</b>	<b>213</b>	<b>169</b>	<b>195</b>	<b>0</b>	<b>15</b>	<b>62</b>	<b>89</b>	<b>29</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	4,798	200	4.2	14	2	14.3	100	27	27.0	244	33	13.5
2021	5,428	219	4.0	18	4	22.2	100	23	23.0	267	31	11.6
2022	5,347	202	3.8	18	6	33.3	111	22	19.8	236	32	13.6
2023	5,040	174	3.5	19	5	26.3	97	18	18.6	269	28	10.4
2024	5,154	200	3.9	27**	12**	44.4**	86*	14*	16.3*	268	27*	10.1*

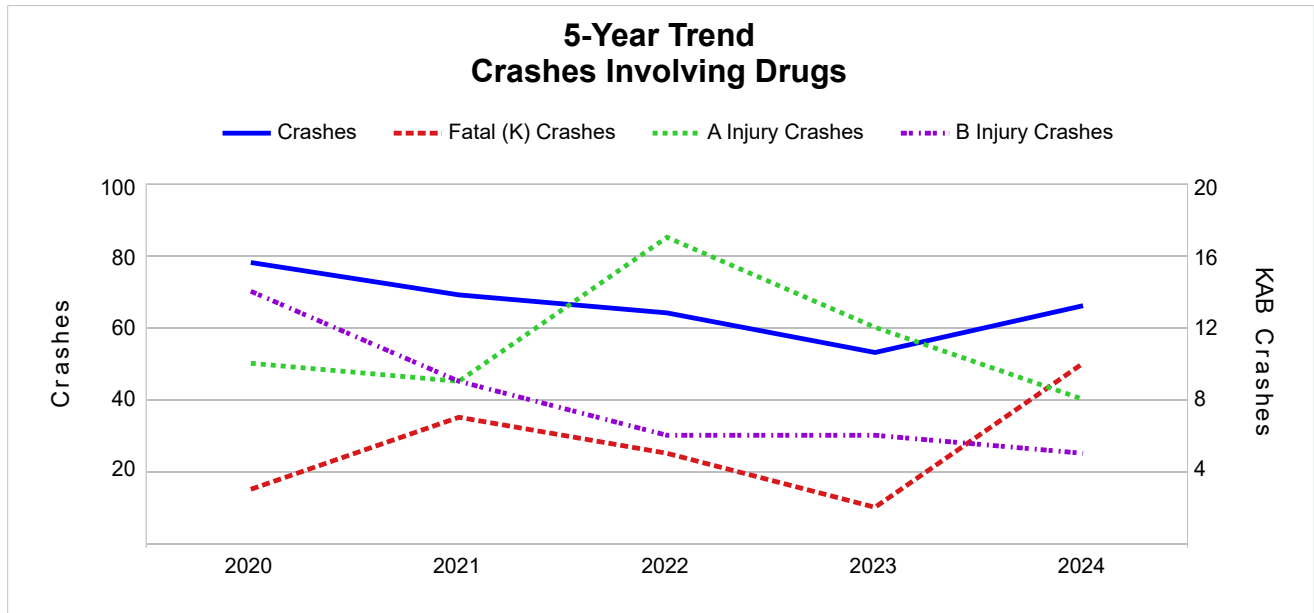
Notes: HBD refers to Had Been Drinking. \* Indicates that the most recent year is the lowest number or percentage reported in the 5-year period in that column. \*\* Indicates that the most recent year is the highest number or percentage reported in the 5-year period in that column.



## 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	4,798	78	1.6	14	3	21.4	100	10	10.0	244	14	5.7
2021	5,428	69	1.3	18	7	38.9	100	9	9.0	267	9	3.4
2022	5,347	64	1.2	18	5	27.8	111	17	15.3	236	6	2.5
2023	5,040	53	1.1	19	2	10.5	97	12	12.4	269	6	2.2
2024	5,154	66	1.3	27**	10**	37.0	86*	8*	9.3	268	5*	1.9*

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.



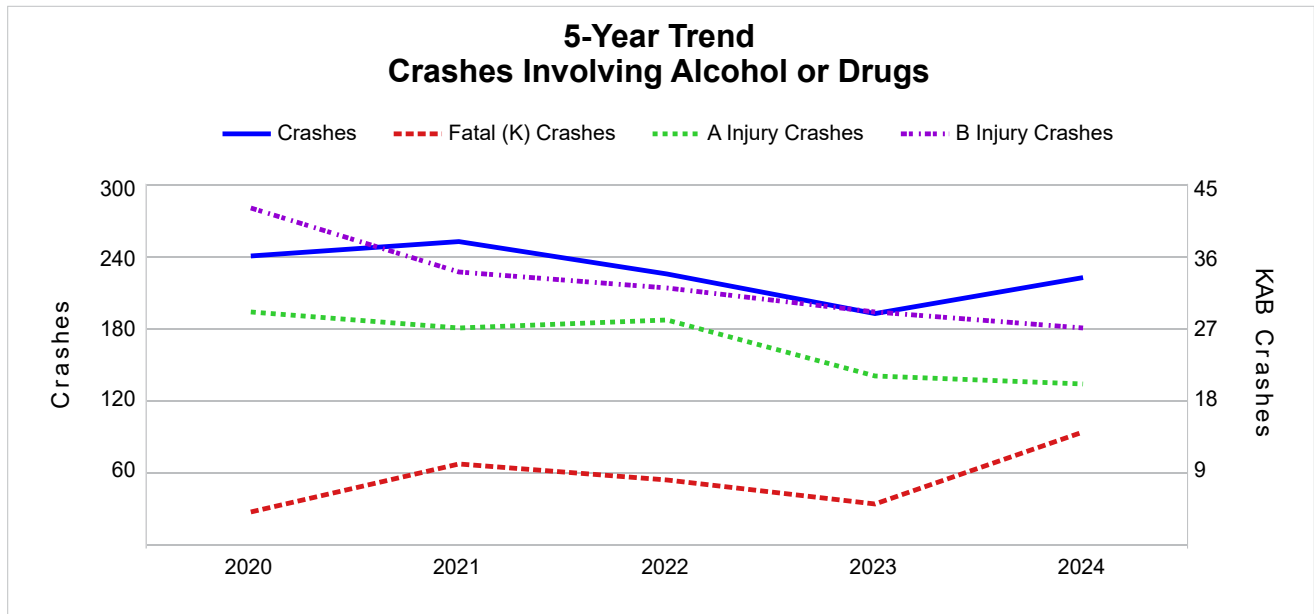
5-Year Trend - Crashes Involving Alcohol or Drugs

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	4,798	240	5.0	14	4	28.6	100	29	29.0	244	42	17.2
2021	5,428	252	4.6	18	10	55.6	100	27	27.0	267	34	12.7
2022	5,347	225	4.2	18	8	44.4	111	28	25.2	236	32	13.6
2023	5,040	192	3.8	19	5	26.3	97	21	21.6	269	29	10.8
2024	5,154	222	4.3	27**	14**	51.9	86*	20*	23.3	268	27*	10.1*

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	6,823	6,318	92.6	17	5	29.4	75	46	61.3	272	243	89.3	730	679	93.0	5,483	5,345	97.5
Motor Home	26	24	92.3	0	0	0.0	0	0	0.0	0	0	0.0	5	5	100.0	19	19	100.0
Pickup Truck	1,216	1,110	91.3	0	0	0.0	11	8	72.7	54	43	79.6	87	77	88.5	1,014	982	96.8
Small Truck Under 10,000 lbs. GVWR	18	17	94.4	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0	16	16	100.0
Motorcycle	56	28	50.0	3	0	0.0	10	2	20.0	15	10	66.7	12	7	58.3	15	9	60.0
Moped/Goped	8	4	50.0	0	0	0.0	3	0	0.0	3	2	66.7	2	2	100.0	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	3	3	100.0	0	0	0.0	0	0	0.0	1	1	100.0	0	0	0.0	2	2	100.0
Off-Road Vehicle (ORV)/All-Terrain Vehicle (ATV)	5	3	60.0	1	0	0.0	0	0	0.0	2	1	50.0	1	1	100.0	1	1	100.0
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	31	23	74.2	0	0	0.0	0	0	0.0	1	0	0.0	2	0	0.0	24	23	95.8
Truck/Bus (over 10,000 lbs. GVWR/ 8+ occupants/hazmat placard)	223	209	93.7	0	0	0.0	2	2	100.0	2	2	100.0	13	10	76.9	202	195	96.5
Uncoded & Errors	168	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>8,577</b>	<b>7,739</b>	<b>90.2</b>	<b>21</b>	<b>5</b>	<b>23.8</b>	<b>101</b>	<b>58</b>	<b>57.4</b>	<b>350</b>	<b>302</b>	<b>86.3</b>	<b>853</b>	<b>782</b>	<b>91.7</b>	<b>6,776</b>	<b>6,592</b>	<b>97.3</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	111	91	82.0	0	0	0.0	4	4	100.0	22	16	72.7	69	59	85.5	16	12	75.0
16 - 17	293	282	96.2	1	1	100.0	4	3	75.0	22	16	72.7	27	25	92.6	239	237	99.2
18 - 24	1,376	1,314	95.5	5	1	20.0	15	6	40.0	61	52	85.2	138	126	91.3	1,151	1,129	98.1
25 - 44	2,955	2,801	94.8	6	0	0.0	38	19	50.0	109	95	87.2	268	246	91.8	2,524	2,441	96.7
45 - 64	2,160	2,065	95.6	4	1	25.0	29	19	65.5	73	65	89.0	211	194	91.9	1,836	1,786	97.3
65 +	1,228	1,184	96.4	5	2	40.0	11	7	63.6	63	58	92.1	140	132	94.3	1,008	985	97.7
Unknown	454	2	0.4	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	2	2	100.0
<b>Total</b>	<b>8,577</b>	<b>7,739</b>	<b>90.2</b>	<b>21</b>	<b>5</b>	<b>23.8</b>	<b>101</b>	<b>58</b>	<b>57.4</b>	<b>350</b>	<b>302</b>	<b>86.3</b>	<b>853</b>	<b>782</b>	<b>91.7</b>	<b>6,776</b>	<b>6,592</b>	<b>97.3</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	25	0	7	25	0	5	13	1	4	15	0	1	21	1	4
Shoulder Belt Only Used	36	0	7	39	0	5	42	0	7	36	0	3	37	0	2
Lap Belt Only Used	21	0	1	28	0	2	20	0	2	24	0	6	11	0	0
Both Lap & Shoulder Belt Used	6,771	1	715	7,935	5	884	7,525	4	836	7,244	3	875	7,369	3	832
No Belts Used	88	3	47	81	2	45	72	2	36	73	4	39	58	5	33
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	4	0	0	2	0	1	0	0	0	4	0	0	1	0	1
Restraint Use Unknown	743	1	38	838	2	37	815	4	41	694	3	29	663	4	42
Helmet Worn	28	0	20	42	0	27	30	0	18	22	0	17	33	0	21
Helmet Not Worn	26	3	17	31	1	24	27	1	22	26	2	22	26	2	18
Helmet Use Unknown	8	0	5	8	0	8	3	1	0	4	1	3	4	2	2
Uncoded & Errors	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0
<b>Total</b>	<b>7,750</b>	<b>8</b>	<b>857</b>	<b>9,029</b>	<b>10</b>	<b>1,038</b>	<b>8,547</b>	<b>13</b>	<b>966</b>	<b>8,143</b>	<b>13</b>	<b>995</b>	<b>8,224</b>	<b>17</b>	<b>955</b>

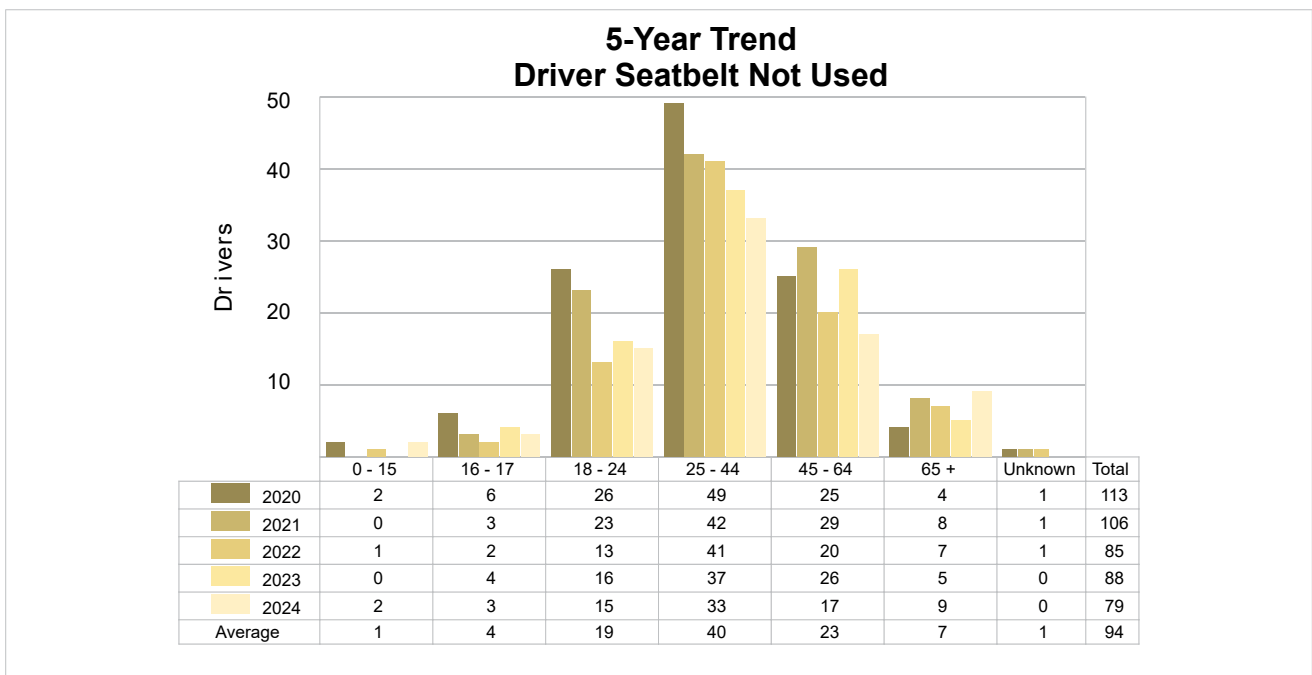
## 5-Year Trend - Restraint Use Among Drivers Coded Drinking

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	3	0	1	3	0	2	0	0	0	1	0	0
Shoulder Belt Only Used	1	0	0	1	0	0	4	0	2	0	0	0	2	0	0
Lap Belt Only Used	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Both Lap & Shoulder Belt Used	134	0	35	156	2	40	143	1	40	126	2	43	140	0	43
No Belts Used	20	1	17	15	1	11	9	0	6	20	1	13	15	4	9
Child Restraint Used - Forward Facing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child Restraint Not Used, Unavailable or Improper Use	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child Restraint Used - Rear Facing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child Restraint Used - Booster Seat	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Restraint Failure	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Restraint Use Unknown	36	0	11	30	0	8	32	1	14	24	1	6	30	1	10
Helmet Worn	1	0	1	0	0	0	1	0	1	1	0	1	1	0	1
Helmet Not Worn	6	1	4	8	1	6	4	0	4	2	0	2	3	1	1
Helmet Use Unknown	1	0	1	1	0	1	1	1	0	0	0	0	3	2	1
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>200</b>	<b>2</b>	<b>69</b>	<b>214</b>	<b>4</b>	<b>67</b>	<b>197</b>	<b>3</b>	<b>69</b>	<b>174</b>	<b>4</b>	<b>65</b>	<b>195</b>	<b>8</b>	<b>65</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	2	0	0	0	0	0	1	0	1	0	0	0	2	0	1
16 - 17	6	0	3	3	0	2	2	0	2	4	0	1	3	0	3
18 - 24	26	1	15	23	1	18	13	2	6	16	0	8	15	2	8
25 - 44	49	0	23	42	1	19	41	1	19	37	3	18	33	4	14
45 - 64	25	0	12	29	0	10	20	0	9	26	0	11	17	0	7
65 +	4	2	1	8	0	1	7	0	3	5	1	2	9	0	4
Unknown	1	0	0	1	0	0	1	0	0	0	0	0	0	0	0
<b>Total</b>	<b>113</b>	<b>3</b>	<b>54</b>	<b>106</b>	<b>2</b>	<b>50</b>	<b>85</b>	<b>3</b>	<b>40</b>	<b>88</b>	<b>4</b>	<b>40</b>	<b>79</b>	<b>6</b>	<b>37</b>

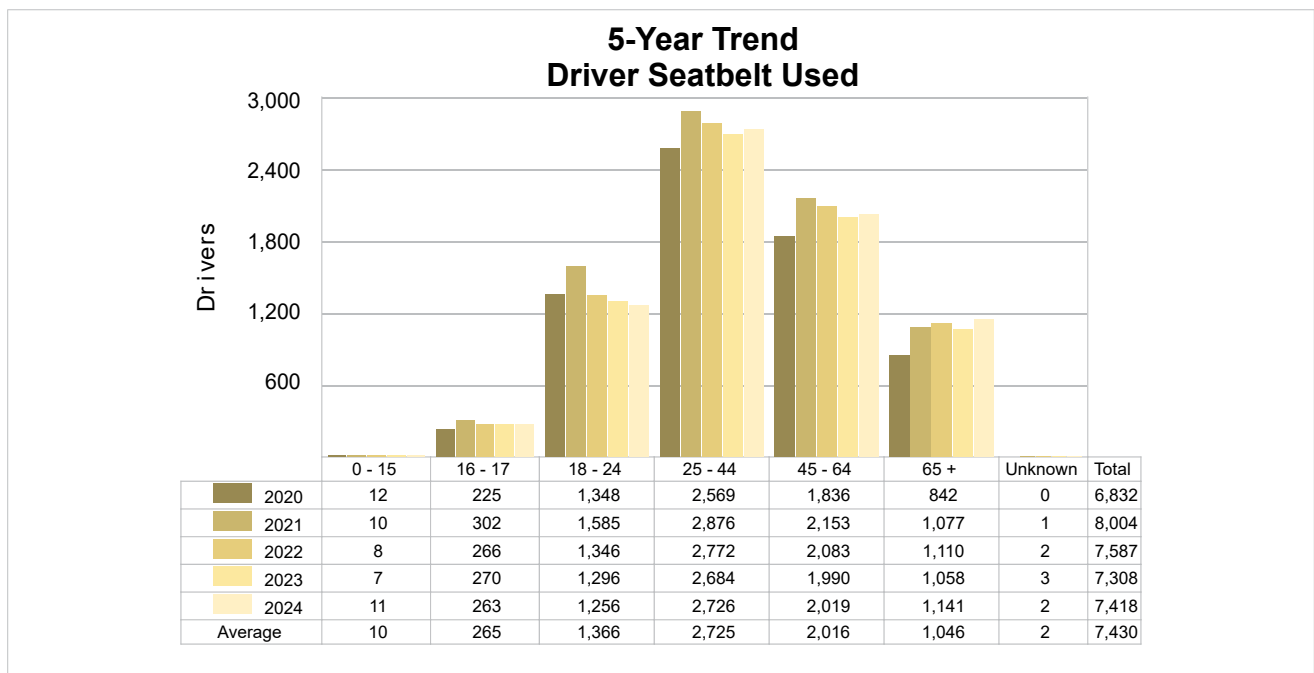
Note: Seatbelt Not Used includes no belts available or no belts used.



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	12	0	2	10	0	1	8	0	0	7	0	0	11	0	0
16 - 17	225	0	16	302	1	28	266	0	30	270	0	26	263	1	25
18 - 24	1,348	0	137	1,585	0	162	1,346	0	121	1,296	0	161	1,256	1	130
25 - 44	2,569	1	262	2,876	2	334	2,772	1	337	2,684	1	314	2,726	0	290
45 - 64	1,836	0	194	2,153	2	228	2,083	3	216	1,990	1	229	2,019	1	233
65 +	842	0	112	1,077	0	139	1,110	0	141	1,058	1	154	1,141	0	157
Unknown	0	0	0	1	0	0	2	0	0	3	0	0	2	0	0
<b>Total</b>	<b>6,832</b>	<b>1</b>	<b>723</b>	<b>8,004</b>	<b>5</b>	<b>892</b>	<b>7,587</b>	<b>4</b>	<b>845</b>	<b>7,308</b>	<b>3</b>	<b>884</b>	<b>7,418</b>	<b>3</b>	<b>835</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	4,114	9	4,618	10	4,607	15	4,449	13	4,464	21
Speed Too Fast	431	0	553	4	470	0	366	5	374	6
Speed Too Slow	2	0	3	0	3	0	4	0	4	0
Failed to Yield	772	4	942	1	858	1	863	0	810	2
Disregard Traffic Control	318	0	354	1	297	0	312	2	333	0
Drove Wrong Way	7	0	8	0	9	1	4	0	12	0
Drove Left of Center	39	0	46	1	62	2	54	0	67	3
Improper Passing	46	0	51	0	50	1	50	1	50	0
Improper Lane Use	130	0	184	0	147	1	152	1	205	0
Improper Turn	110	0	131	0	125	0	136	0	134	0
Improper/No Signal	5	0	4	0	2	0	10	0	6	0
Improper Backing	105	0	99	0	108	0	84	0	79	0
Unable to Stop in Assured Clear Distance	736	0	930	3	820	4	766	1	784	0
Other	271	1	327	2	289	1	237	0	278	4
Unknown	320	5	415	4	392	3	336	6	335	9
Reckless Driving	64	1	59	1	44	1	51	0	48	1
Careless/Negligent Driving	280	0	305	1	264	0	268	2	241	2
Uncoded & Errors	0	0	0	0	0	0	1	1	0	0
<b>Total</b>	<b>7,750</b>	<b>20</b>	<b>9,029</b>	<b>28</b>	<b>8,547</b>	<b>30</b>	<b>8,143</b>	<b>32</b>	<b>8,224</b>	<b>48</b>

**Office of Highway Safety Planning**

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Physical Address:  
7150 Harris Drive  
Dimondale, Michigan 48821

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

Find us on the web:  
[MichiganTrafficCrashFacts.org](http://MichiganTrafficCrashFacts.org)  
[mtcf-info@umich.edu](mailto:mtcf-info@umich.edu)

