



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

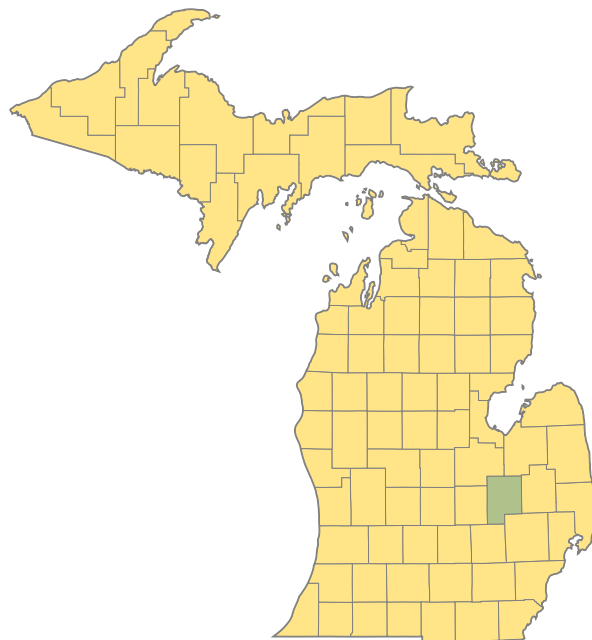
O = No Injury

Property Damage Only (PDO)



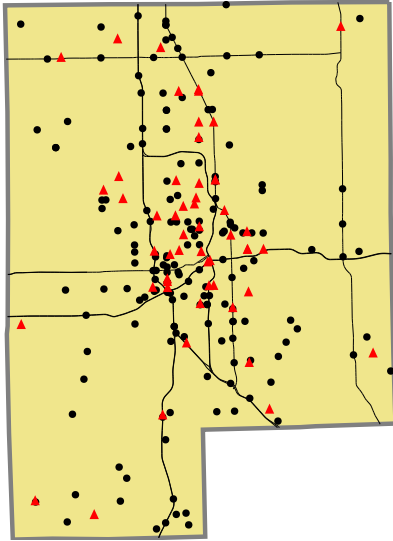
Genesee County

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 (53/53)
 ● A - Suspected Serious (170/170)

2024 - Crashes and Injury by Month

Month	Crashes				People	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	974	4	172	798	4	236
February	692	3	135	554	3	202
March	791	3	172	616	3	252
April	759	5	165	589	5	250
May	840	3	199	638	3	279
June	780	6	187	587	6	264
July	749	5	184	560	5	270
August	782	4	191	587	5	271
September	724	4	146	574	4	221
October	1,032	4	188	840	4	251
November	960	6	176	778	6	232
December	1,004	6	176	822	6	258
Total	10,087	53	2,091	7,943	54	2,986

2024 - Driver Statistics

Age Group	Genesee County			Driver Rates	
	2024 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	76,652	1,560	34	4.4	217.9
16 - 17	11,031	5,966	547	495.9	916.9
18 - 24	32,798	28,114	2,490	759.2	885.7
25 - 44	100,466	93,028	6,042	601.4	649.5
45 - 64	101,857	93,455	4,278	420.0	457.8
65 +	79,475	78,626	2,228	280.3	283.4
Unknown	0	0	1,555	--	--
Total	402,279	300,749	17,174	426.9	571.0

2024 - Vehicles in Crashes

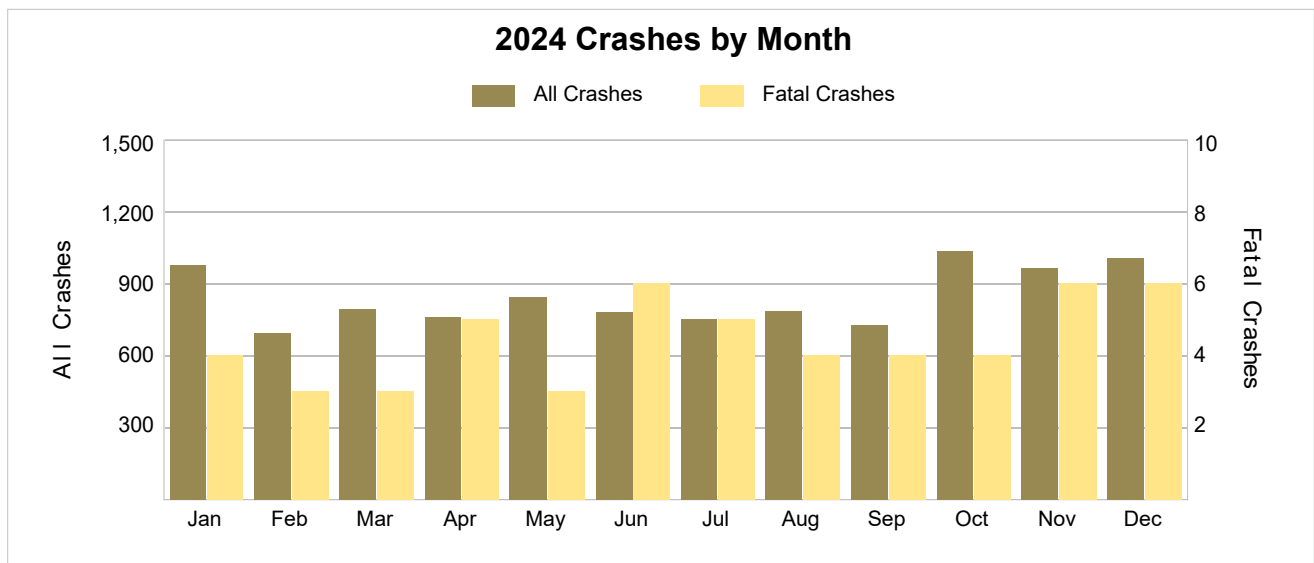
Vehicle Type	Motor Vehicles		Fatal Crashes		Injury Crashes	PDO Crashes
	Number of Vehicles	% of Total	Number	% of Total	Number	Number
Passenger Car, SUV, Van	13,509	78.7	61	71.8	3,080	10,368
Motor Home	28	0.2	0	0.0	4	24
Pickup Truck	2,442	14.2	13	15.3	489	1,940
Small Truck Under 10,000 lbs. GVWR	65	0.4	0	0.0	10	55
Motorcycle	115	0.7	5	5.9	86	24
Moped/Goped	14	0.1	1	1.2	11	2
Go-Cart/Golf Cart	3	0.0	0	0.0	2	1
Snowmobile	0	0.0	0	0.0	0	0
Off-Road Vehicle (ORV)/All-Terrain Vehicle (ATV)	4	0.0	0	0.0	3	1
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	54	0.3	0	0.0	16	38
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	503	2.9	4	4.7	96	403
Uncoded & Errors	437	2.5	1	1.2	42	394
Total	17,174	100.0	85	100.0	3,839	13,250

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	924	3	774	3	934	2	862	6	974	4
February	975	3	832	3	854	5	769	1	692	3
March	467	3	686	1	770	5	827	3	791	3
April	335	1	759	6	730	2	671	5	759	5
May	584	2	884	9	875	7	808	8	840	3
June	790	8	912	10	781	2	758	7	780	6
July	832	10	853	9	706	5	699	7	749	5
August	746	5	838	4	797	2	799	5	782	4
September	815	4	917	5	799	6	760	3	724	4
October	930	4	1,051	3	1,027	4	1,059	5	1,032	4
November	868	5	1,058	2	992	4	1,136	4	960	6
December	765	5	1,037	4	916	6	911	3	1,004	6
Total	9,031	53	10,601	59	10,181	50	10,059	57	10,087	53

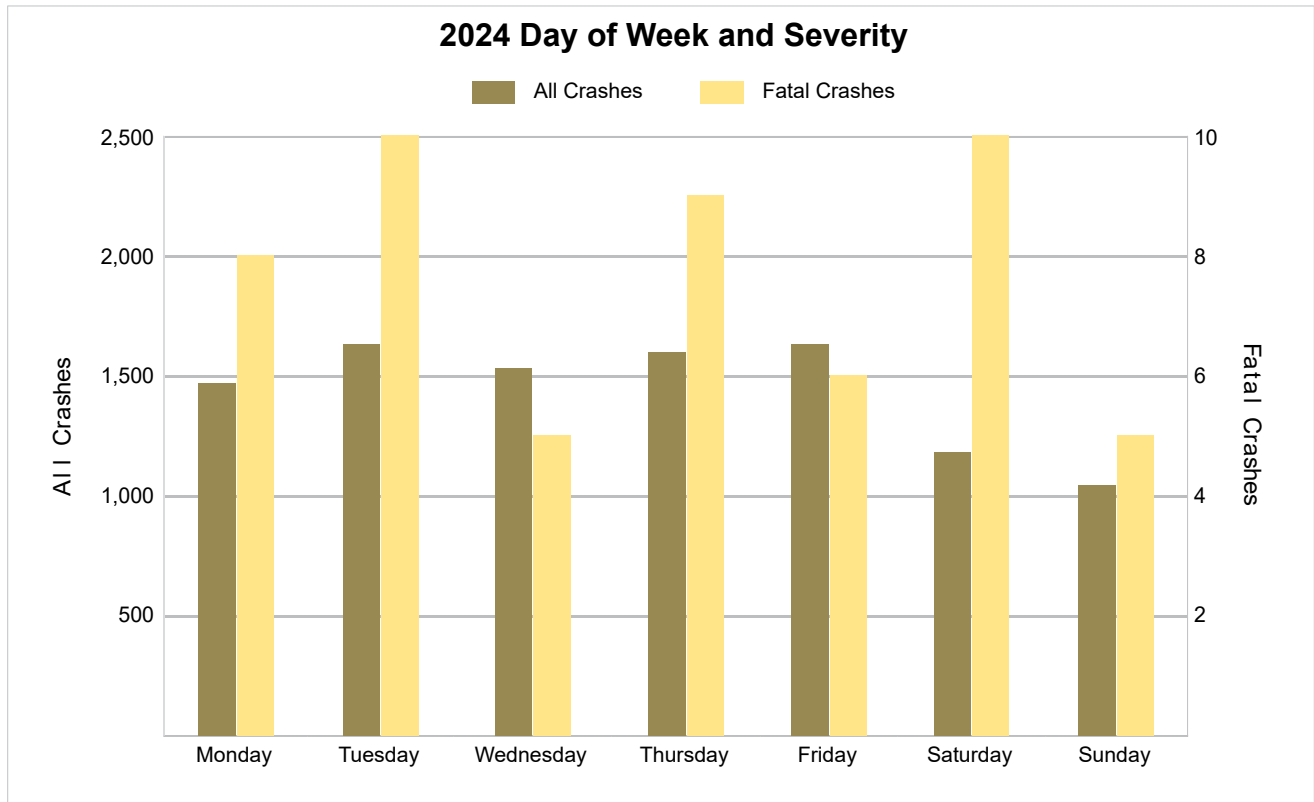
5-Year Trend - Crashes by Day of Week

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	1,257	8	1,500	8	1,474	5	1,444	9	1,469	8
Tuesday	1,233	5	1,559	7	1,500	5	1,480	5	1,633	10
Wednesday	1,456	12	1,603	5	1,525	6	1,478	9	1,533	5
Thursday	1,471	3	1,617	7	1,489	6	1,643	8	1,596	9
Friday	1,482	6	1,765	10	1,750	5	1,626	6	1,633	6
Saturday	1,186	12	1,387	7	1,355	12	1,251	11	1,180	10
Sunday	946	7	1,170	15	1,088	11	1,137	9	1,043	5
Total	9,031	53	10,601	59	10,181	50	10,059	57	10,087	53



2024 - Crashes by Day of Week

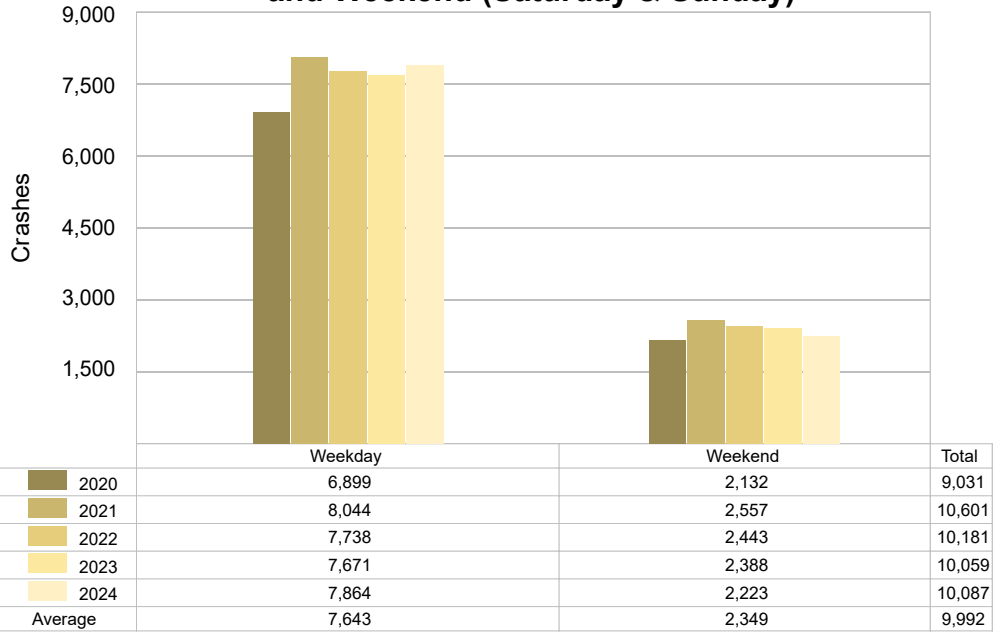
Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Fatal	% of Fatal	A	B	C	Number
Monday	1,469	14.6	8	15.1	24	78	157	1,202
Tuesday	1,633	16.2	10	18.9	22	93	223	1,285
Wednesday	1,533	15.2	5	9.4	29	89	193	1,217
Thursday	1,596	15.8	9	17.0	26	80	233	1,248
Friday	1,633	16.2	6	11.3	25	91	228	1,283
Saturday	1,180	11.7	10	18.9	18	86	145	921
Sunday	1,043	10.3	5	9.4	26	77	148	787
Total	10,087	100.0	53	100.0	170	594	1,327	7,943



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	6,899	34	8,044	37	7,738	27	7,671	37	7,864	38
Weekend	2,132	19	2,557	22	2,443	23	2,388	20	2,223	15
Total	9,031	53	10,601	59	10,181	50	10,059	57	10,087	53

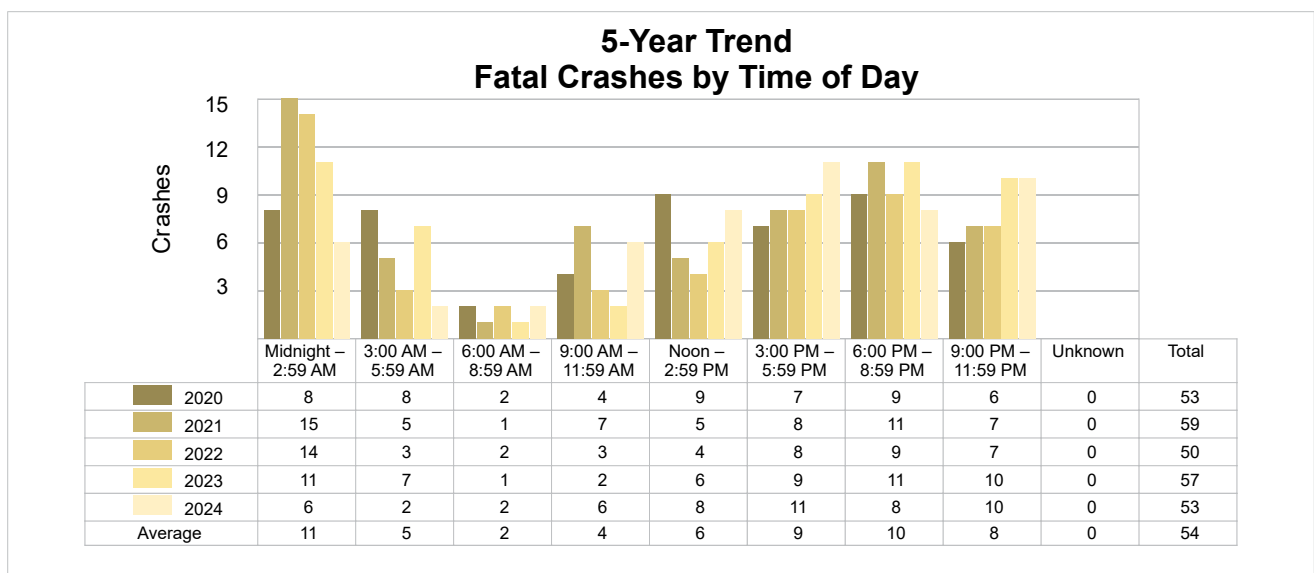
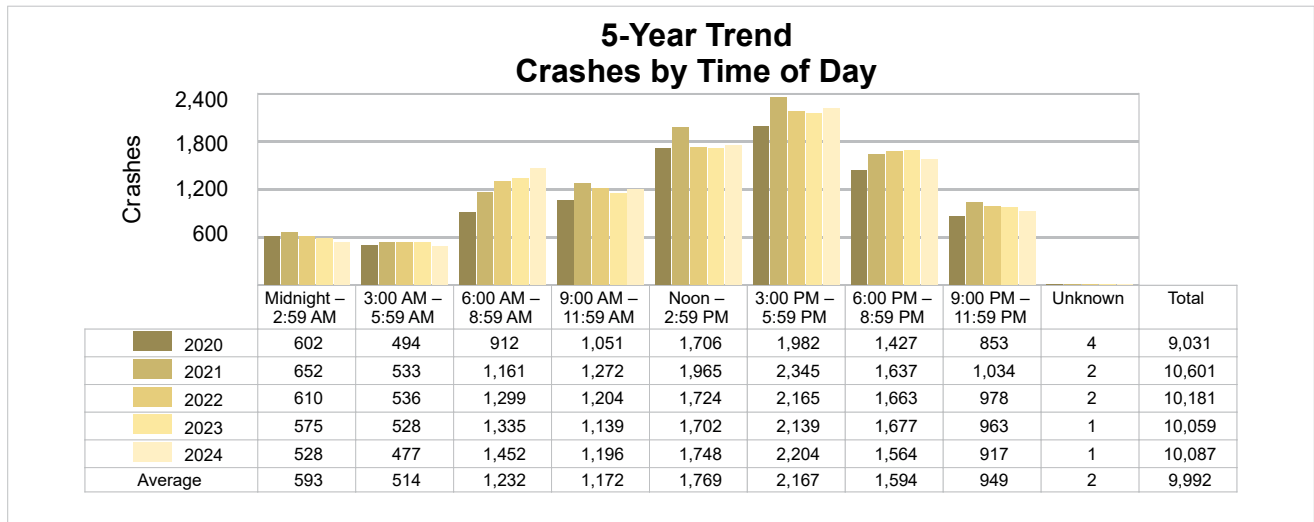
5-Year Crash Trends by Weekday (Monday - Friday) and Weekend (Saturday & Sunday)



5-Year Trend - Crashes by Time of Day

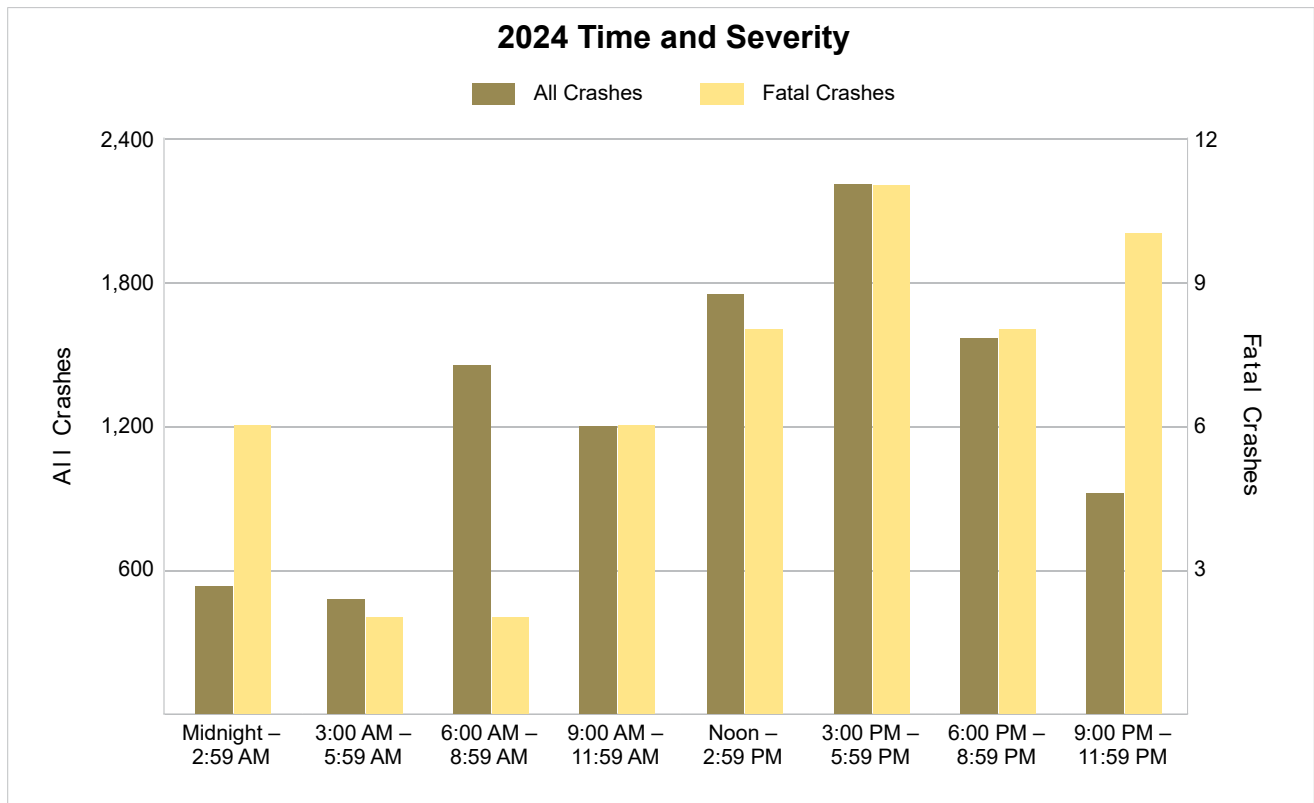
Time of Day	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight – 2:59 AM	602	8	652	15	610	14	575	11	528	6
3:00 AM – 5:59 AM	494	8	533	5	536	3	528	7	477	2
6:00 AM – 8:59 AM	912	2	1,161	1	1,299	2	1,335	1	1,452	2
9:00 AM – 11:59 AM	1,051	4	1,272	7	1,204	3	1,139	2	1,196	6
Noon – 2:59 PM	1,706	9	1,965	5	1,724	4	1,702	6	1,748	8
3:00 PM – 5:59 PM	1,982 †	7	2,345 †	8	2,165 †	8	2,139 †	9	2,204 †	11
6:00 PM – 8:59 PM	1,427	9	1,637	11	1,663	9	1,677	11	1,564	8
9:00 PM – 11:59 PM	853	6	1,034	7	978	7	963	10	917	10
Unknown	4	0	2	0	2	0	1	0	1	0
Total	9,031	53	10,601	59	10,181	50	10,059	57	10,087	53

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

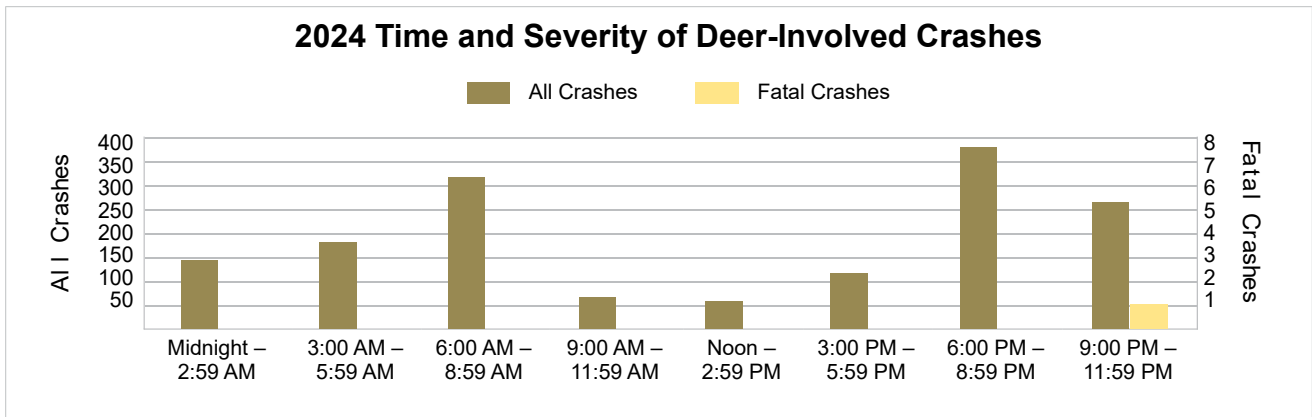
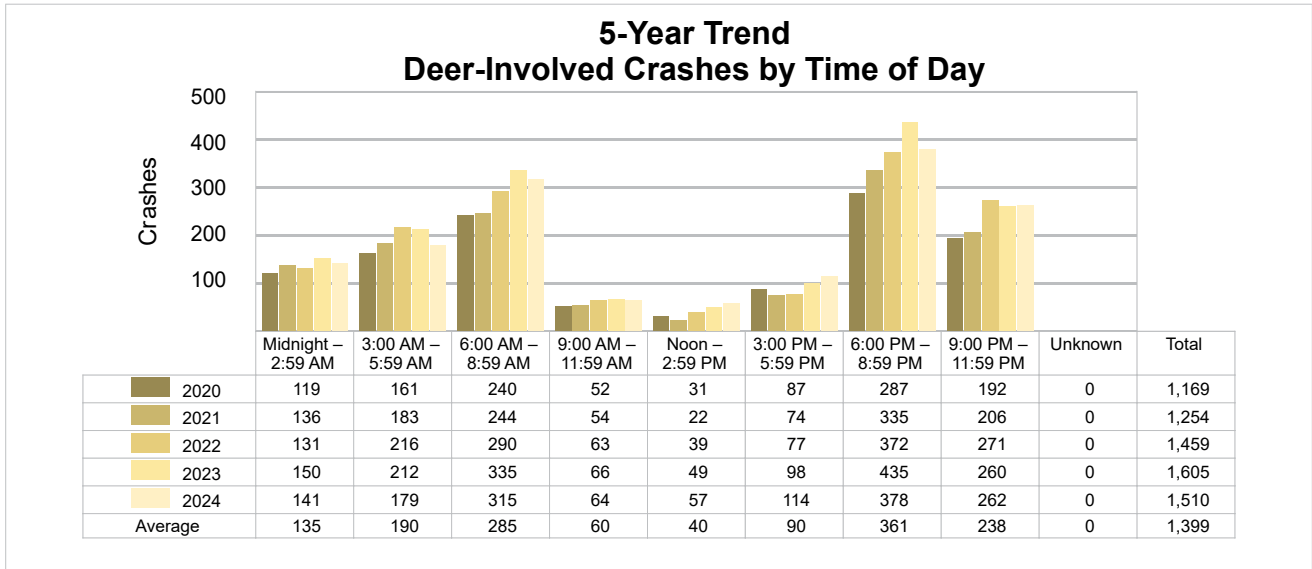
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight – 2:59 AM	528	5.2	6	11.3	11	37	55	419
3:00 AM – 5:59 AM	477	4.7	2	3.8	11	23	53	388
6:00 AM – 8:59 AM	1,452	14.4	2	3.8	12	68	162	1,208
9:00 AM – 11:59 AM	1,196	11.9	6	11.3	10	64	186	930
Noon – 2:59 PM	1,748	17.3	8	15.1	24	98	262	1,356
3:00 PM – 5:59 PM	2,204	21.8	11	20.8	37	139	321	1,696
6:00 PM – 8:59 PM	1,564	15.5	8	15.1	30	108	166	1,252
9:00 PM – 11:59 PM	917	9.1	10	18.9	35	57	122	693
Unknown	1	0.0	0	0.0	0	0	0	1
Total	10,087	100.0	53	100.0	170	594	1,327	7,943



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

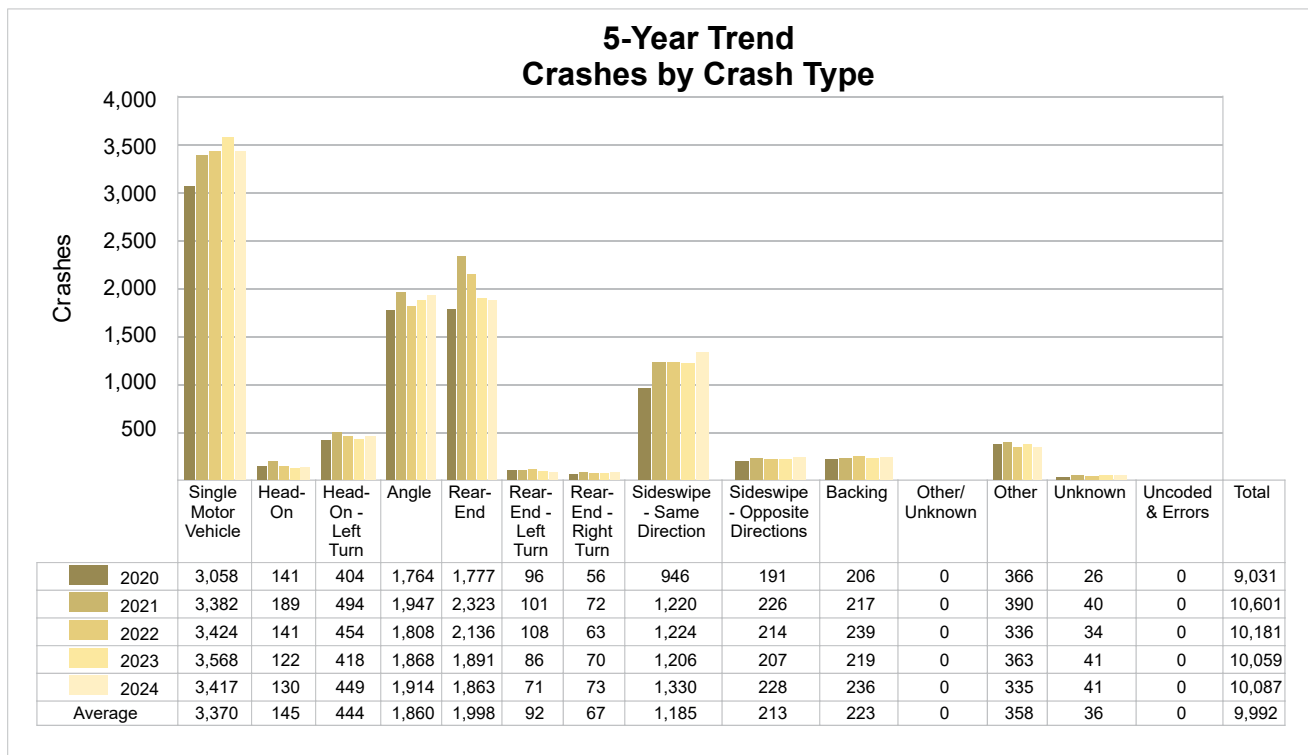
Time of Day	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight – 2:59 AM	119	0	136	0	131	0	150	1	141	0
3:00 AM – 5:59 AM	161	0	183	0	216	0	212	0	179	0
6:00 AM – 8:59 AM	240	0	244	0	290	0	335	0	315	0
9:00 AM – 11:59 AM	52	0	54	0	63	0	66	0	64	0
Noon – 2:59 PM	31	0	22	0	39	0	49	0	57	0
3:00 PM – 5:59 PM	87	0	74	0	77	0	98	0	114	0
6:00 PM – 8:59 PM	287 †	0	335 †	0	372 †	0	435 †	1	378 †	0
9:00 PM – 11:59 PM	192	0	206	0	271	0	260	0	262	1
Unknown	0	0	0	0	0	0	0	0	0	0
Total	1,169	0	1,254	0	1,459	0	1,605	2	1,510	1

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



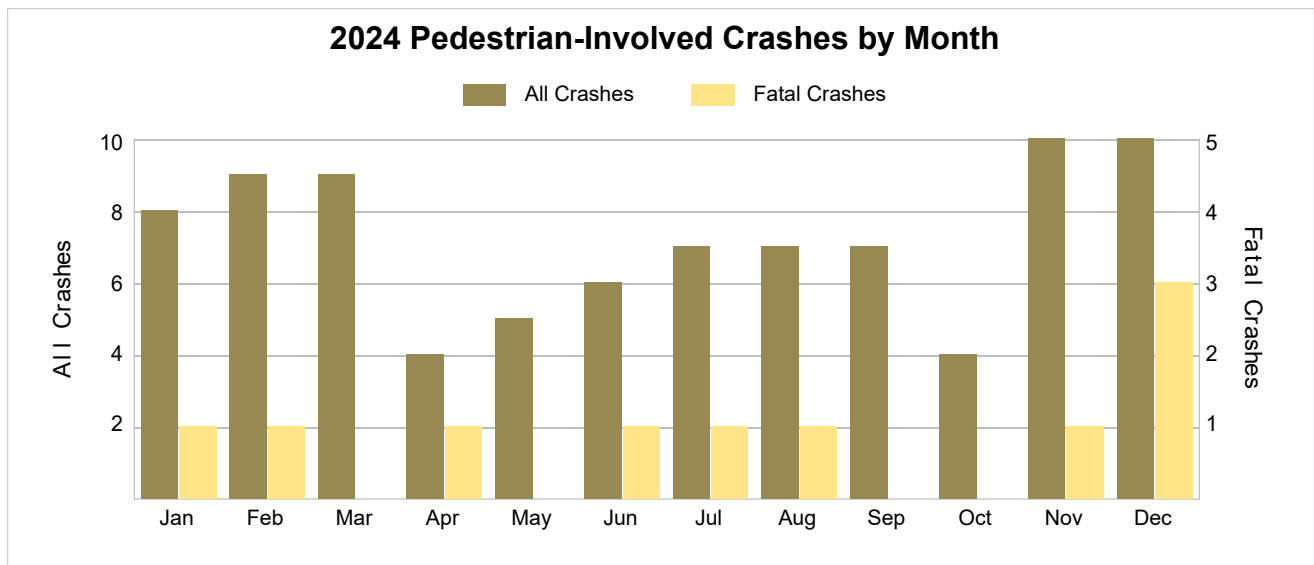
5-Year Trend - Crashes by Crash Type

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	3,058	28	3,382	31	3,424	25	3,568	27	3,417	22
Head-On	141	2	189	1	141	4	122	7	130	6
Head-On - Left Turn	404	2	494	5	454	5	418	5	449	5
Angle	1,764	8	1,947	10	1,808	8	1,868	10	1,914	12
Rear-End	1,777	5	2,323	8	2,136	2	1,891	3	1,863	1
Rear-End - Left Turn	96	0	101	0	108	0	86	0	71	0
Rear-End - Right Turn	56	1	72	0	63	0	70	0	73	0
Sideswipe - Same Direction	946	1	1,220	0	1,224	0	1,206	0	1,330	4
Sideswipe - Opposite Directions	191	1	226	0	214	0	207	1	228	3
Backing	206	0	217	0	239	0	219	0	236	0
Other/Unknown	0	0	0	0	0	0	0	0	0	0
Other	366	5	390	4	336	6	363	4	335	0
Unknown	26	0	40	0	34	0	41	0	41	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0
Total	9,031	53	10,601	59	10,181	50	10,059	57	10,087	53



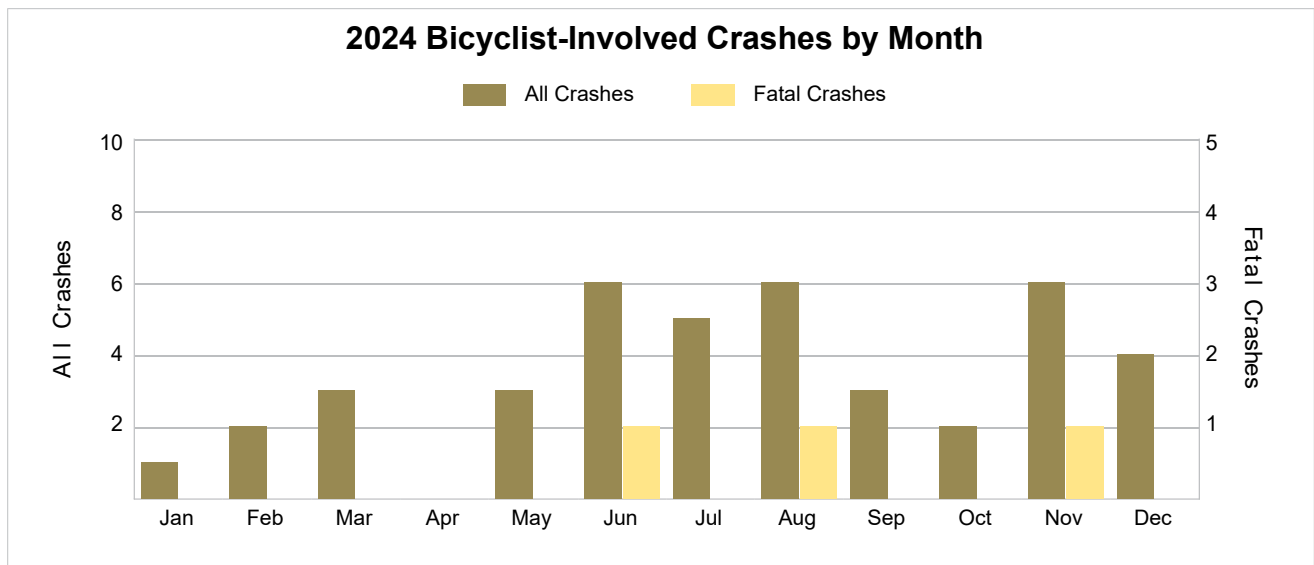
5-Year Trend - Pedestrian-Involved Crashes by Month

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	7	0	8	3	8	1
February	4	0	5	1	9	3	5	1	9	1
March	1	0	7	0	6	1	2	0	9	0
April	0	0	6	1	2	1	6	3	4	1
May	2	0	5	0	5	0	4	0	5	0
June	7	2	5	1	4	0	14	3	6	1
July	10	0	2	0	6	1	6	3	7	1
August	11	2	5	1	6	2	8	1	7	1
September	6	2	6	1	9	0	7	1	7	0
October	9	3	4	0	9	2	9	2	4	0
November	11	1	12	2	7	1	9	1	10	1
December	4	2	6	2	8	3	9	1	10	3
Total	69	12	65	9	78	14	87	19	86	10



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	1	1	2	0	1	0
February	1	0	1	1	0	0	1	0	2	0
March	2	0	3	0	1	0	2	0	3	0
April	2	0	3	0	1	0	1	0	0	0
May	3	0	1	0	2	0	2	0	3	0
June	5	1	6	0	4	0	2	0	6	1
July	9	0	4	0	6	0	3	0	5	0
August	7	0	2	0	7	0	1	0	6	1
September	5	0	2	1	3	0	4	0	3	0
October	2	0	3	0	1	0	4	0	2	0
November	2	0	0	0	1	0	3	0	6	1
December	3	0	2	0	3	1	6	0	4	0
Total	41	1	27	2	30	2	31	0	41	3



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
Argentine Twp.	121	2	14	105	0	0	0	120	6	2	54	0	0
Atlas Twp.	147	1	22	124	0	0	54	93	7	0	76	1	1
Burton	550	5	130	415	71	0	27	448	32	11	38	9	1
Clayton Twp.	171	0	29	142	35	0	44	91	3	3	88	0	1
Clio	35	1	7	27	0	0	22	13	1	0	0	0	2
Davison	119	0	27	92	0	0	84	35	0	0	2	0	0
Davison Twp.	443	0	91	352	90	0	95	258	15	6	88	2	0
Fenton	447	0	68	379	0	121	0	326	10	0	31	1	3
Fenton Twp.	276	0	34	242	0	78	0	196	9	2	86	0	1
Flint	2,531	23	582	1,926	495	0	365	1,670	86	30	24	37	18
Flint Twp.	1,263	2	310	951	540	0	162	561	25	9	95	8	3
Flushing	97	0	10	87	0	0	0	97	1	1	14	3	0
Flushing Twp.	143	0	15	128	0	0	20	123	3	1	62	0	0
Forest Twp.	105	1	16	88	0	0	43	62	4	0	61	0	1
Gaines	2	0	0	2	0	0	0	2	0	0	0	0	0
Gaines Twp.	95	1	19	75	0	0	0	95	4	1	55	0	0
Genesee Twp.	326	2	67	257	9	0	55	262	12	2	71	2	2
Goodrich	28	0	4	24	0	0	20	8	0	0	11	0	0
Grand Blanc	162	1	28	133	0	0	0	162	4	1	15	4	0
Grand Blanc Twp.	772	1	163	608	201	0	90	478	32	14	145	4	2
Lennon	2	0	0	2	0	0	2	0	1	0	0	0	0
Linden	48	0	9	39	0	0	0	48	4	0	8	1	2
Montrose	15	0	2	13	0	0	8	7	0	0	0	0	0
Montrose Twp.	122	1	24	97	0	0	62	60	7	0	53	0	0
Mt. Morris	35	1	6	28	0	0	0	35	3	2	0	2	1
Mt. Morris Twp.	551	5	106	440	204	0	0	346	4	2	73	4	1
Mundy Twp.	569	2	124	443	47	158	0	364	16	1	102	3	0
Otisville	10	0	0	10	0	0	8	2	0	1	4	0	0
Otter Lake	0	0	0	0	0	0	0	0	0	0	0	0	0
Richfield Twp.	170	0	32	138	0	0	47	123	8	4	71	1	0
Swartz Creek	123	0	16	107	50	0	0	73	2	0	26	0	2
Thetford Twp.	152	0	33	119	0	0	56	96	8	2	67	0	0
Vienna Twp.	457	4	103	350	108	0	170	179	11	3	90	4	0
Total	10,087	53	2,091	7,943	1,850	357	1,434	6,433	318	98	1,510	86	41

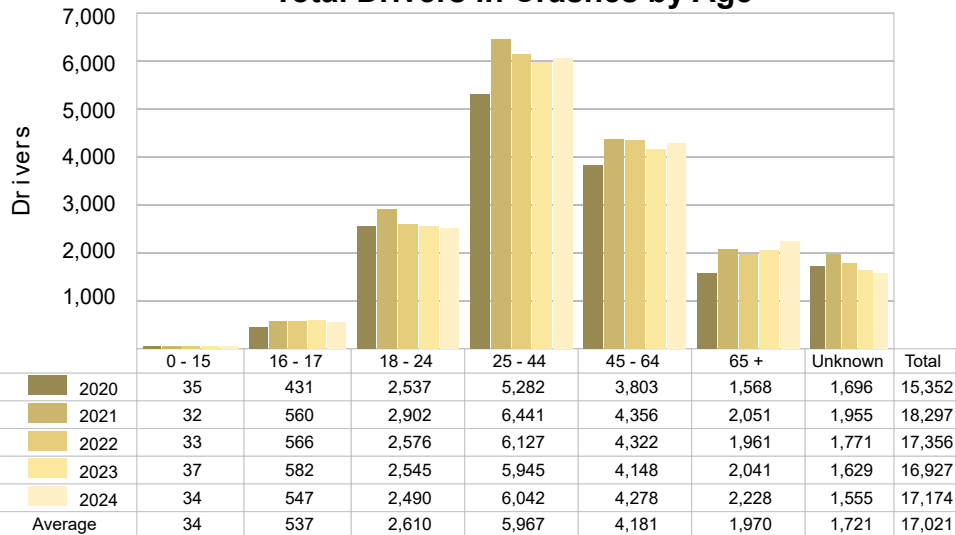
2024 - People in Reported Motor Vehicle Crashes by Municipality

Municipality	People					
	Fatalities	Suspected Serious Injuries	Suspected Minor Injuries	Possible Injuries	No Injuries	Uncoded & Errors
Argentine Twp.	2	4	6	9	147	9
Atlas Twp.	1	3	10	21	222	3
Burton	5	16	51	116	978	78
Clayton Twp.	0	3	9	33	210	11
Clio	1	1	1	7	77	4
Davison	0	1	10	29	250	12
Davison Twp.	0	3	35	83	819	30
Fenton	0	6	36	38	979	48
Fenton Twp.	0	2	10	33	454	25
Flint	24	47	222	591	3,791	858
Flint Twp.	2	24	108	303	2,165	192
Flushing	0	1	3	8	192	10
Flushing Twp.	0	4	9	14	195	4
Forest Twp.	1	2	7	10	130	3
Gaines	0	0	0	0	5	0
Gaines Twp.	1	3	4	23	110	4
Genesee Twp.	2	4	24	75	501	36
Goodrich	0	0	0	4	45	4
Grand Blanc	1	2	14	24	278	21
Grand Blanc Twp.	1	14	61	148	1,321	64
Lennon	0	0	0	0	4	0
Linden	0	2	4	3	80	2
Montrose	0	0	1	1	32	1
Montrose Twp.	1	3	11	20	203	2
Mt. Morris	1	0	2	4	56	11
Mt. Morris Twp.	5	13	27	130	874	65
Mundy Twp.	2	9	38	125	929	37
Otisville	0	0	0	0	15	1
Otter Lake	0	0	0	0	0	0
Richfield Twp.	0	1	14	26	247	16
Swartz Creek	0	1	7	15	168	21
Thetford Twp.	0	9	14	29	231	4
Vienna Twp.	4	17	27	104	727	29
Total	54	195	765	2,026	16,435	1,605

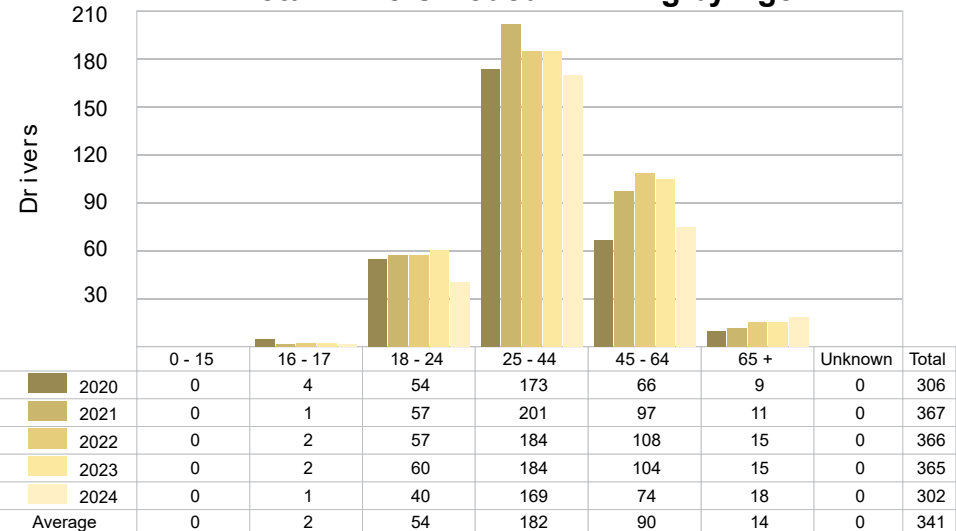
5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

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	35	0	32	0	33	0	37	0	34	0
16 - 17	431	4	560	1	566	2	582	2	547	1
18 - 24	2,537	54	2,902	57	2,576	57	2,545	60	2,490	40
25 - 44	5,282	173	6,441	201	6,127	184	5,945	184	6,042	169
45 - 64	3,803	66	4,356	97	4,322	108	4,148	104	4,278	74
65 +	1,568	9	2,051	11	1,961	15	2,041	15	2,228	18
Unknown	1,696	0	1,955	0	1,771	0	1,629	0	1,555	0
Total	15,352	306	18,297	367	17,356	366	16,927	365	17,174	302

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

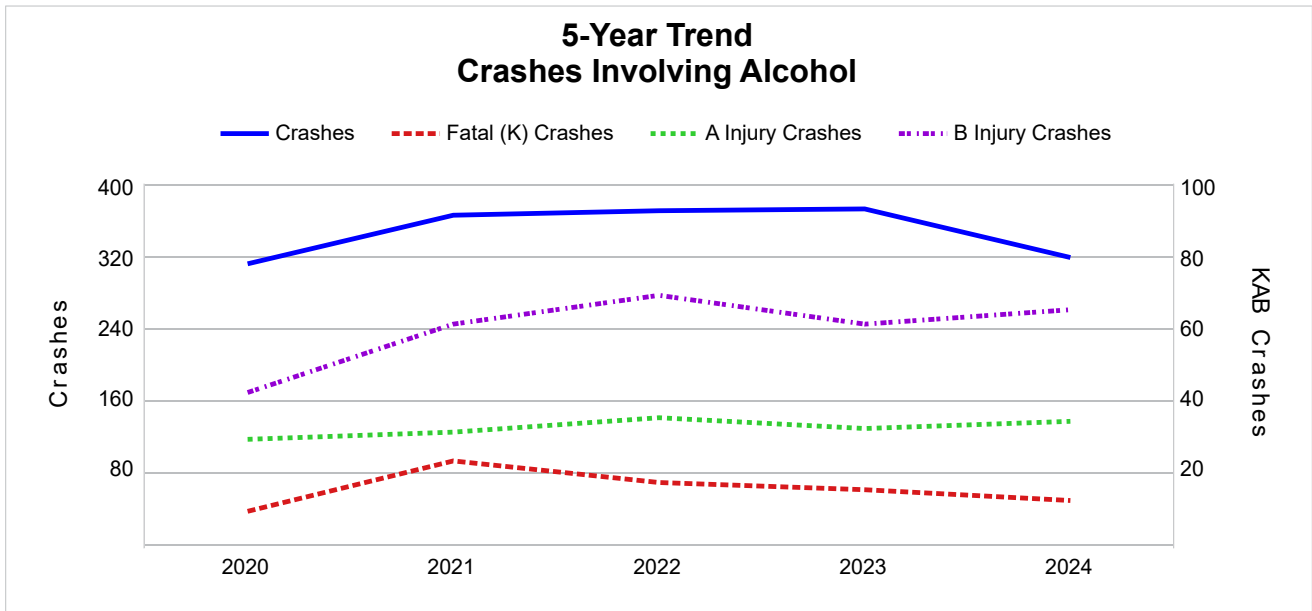
Age Group	Drivers				BAC Result Range for Drivers Coded Drinking				
	Total Drivers in Alcohol-Involved Crashes	Total Drivers Tested in all Crashes	Total Drivers Coded Drinking, Tested	Total Drivers Coded Drinking	BAC = 0.00	BAC 0.01 g/dL to 0.07 g/dL	BAC 0.08 g/dL to 0.16 g/dL	BAC 0.17 g/dL and Above	BAC Not Reported
0 - 15	0	0	0	0	0	0	0	0	0
16 - 17	3	1	1	1	0	0	1	0	0
18 - 24	64	48	33	40	0	5	14	13	8
25 - 44	235	199	154	169	0	8	49	93	19
45 - 64	119	87	61	74	0	7	25	27	15
65 +	32	22	14	18	0	2	7	5	4
Unknown	24	0	0	0	0	0	0	0	0
Total	477	357	263	302	0	22	96	138	46

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	9,031	311	3.4	53	9	17.0	172	29	16.9	485	42	8.7
2021	10,601	365	3.4	59	23	39.0	193	31	16.1	605	61	10.1
2022	10,181	370	3.6	50	17	34.0	173	35	20.2	598	69	11.5
2023	10,059	372	3.7	57	15	26.3	187	32	17.1	582	61	10.5
2024	10,087	318	3.2 *	53	12	22.6	170 *	34	20.0	594	65	10.9

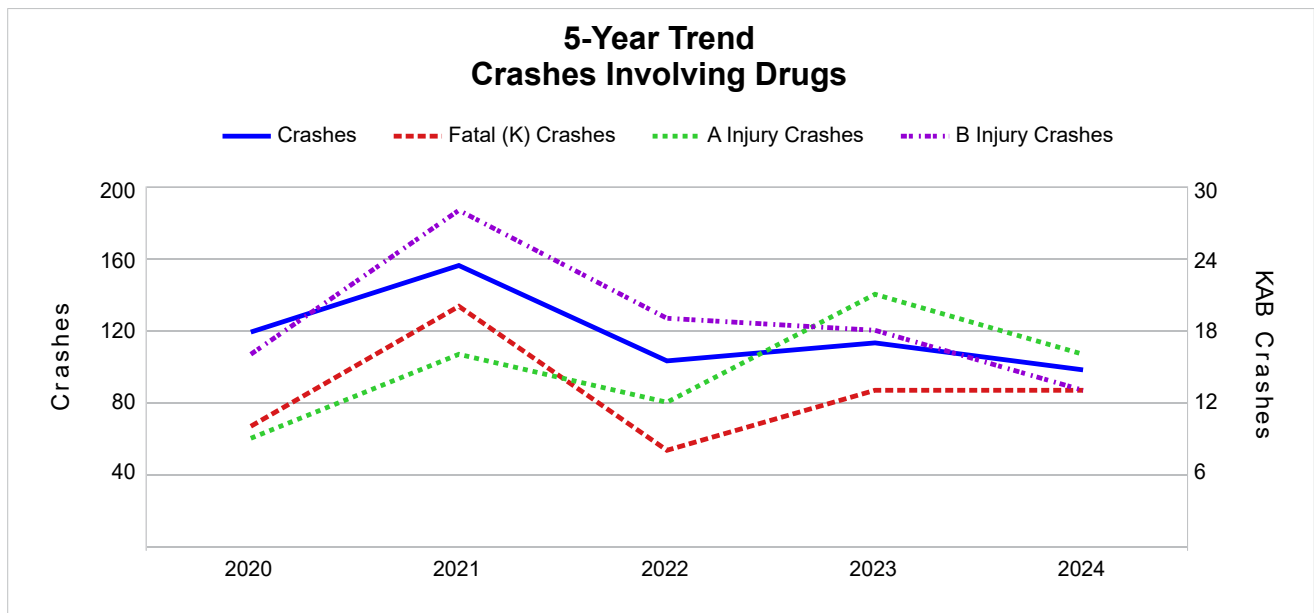
Notes: HBD refers to Had Been Drinking. * Indicates that the most recent year is the lowest number or percentage reported in the 5-year period in that column. ** Indicates that the most recent year is the highest number or percentage reported in the 5-year period in that column.



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	9,031	119	1.3	53	10	18.9	172	9	5.2	485	16	3.3
2021	10,601	156	1.5	59	20	33.9	193	16	8.3	605	28	4.6
2022	10,181	103	1.0	50	8	16.0	173	12	6.9	598	19	3.2
2023	10,059	113	1.1	57	13	22.8	187	21	11.2	582	18	3.1
2024	10,087	98 *	1.0 *	53	13	24.5	170 *	16	9.4	594	13 *	2.2 *

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.



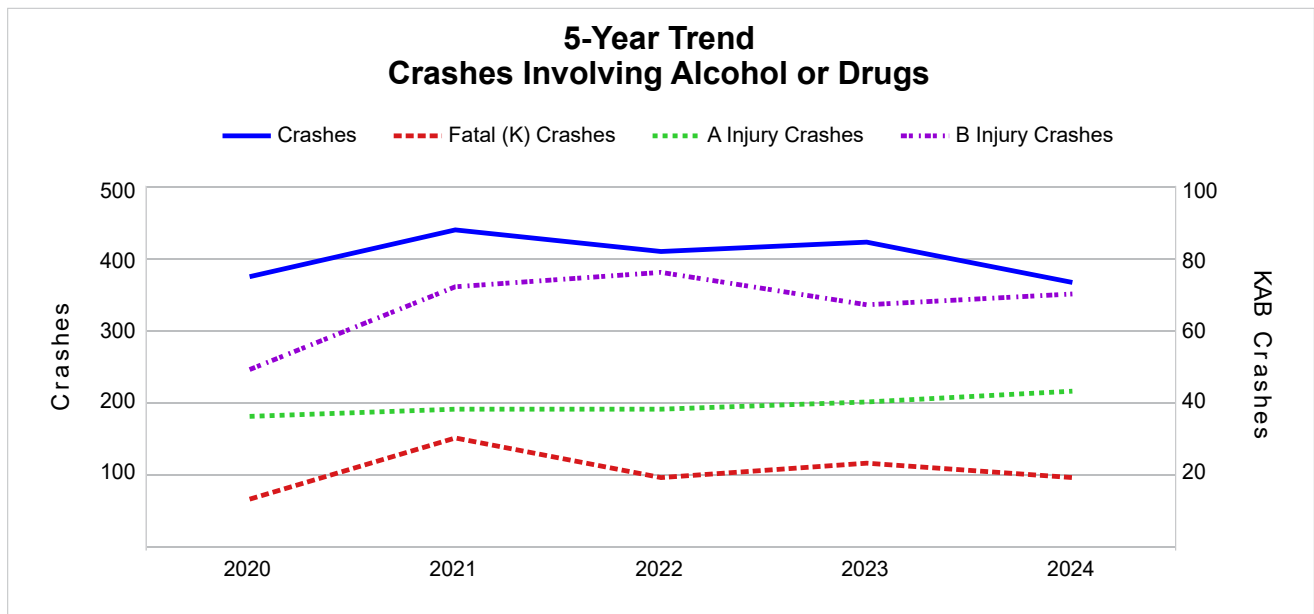
5-Year Trend - Crashes Involving Alcohol or Drugs

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	9,031	374	4.1	53	13	24.5	172	36	20.9	485	49	10.1
2021	10,601	439	4.1	59	30	50.8	193	38	19.7	605	72	11.9
2022	10,181	409	4.0	50	19	38.0	173	38	22.0	598	76	12.7
2023	10,059	422	4.2	57	23	40.4	187	40	21.4	582	67	11.5
2024	10,087	366 *	3.6 *	53	19	35.8	170 *	43 **	25.3 **	594	70	11.8

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	14,140	12,048	85.2	29	13	44.8	124	77	62.1	595	488	82.0	1,715	1,543	90.0	10,750	9,927	92.3
Motor Home	31	27	87.1	0	0	0.0	0	0	0.0	0	0	0.0	4	3	75.0	27	24	88.9
Pickup Truck	2,502	2,102	84.0	7	4	57.1	15	6	40.0	74	54	73.0	195	176	90.3	2,024	1,862	92.0
Small Truck Under 10,000 lbs. GVWR	67	58	86.6	0	0	0.0	1	1	100.0	1	1	100.0	2	1	50.0	57	55	96.5
Motorcycle	123	59	48.0	5	3	60.0	21	10	47.6	37	18	48.6	29	16	55.2	18	12	66.7
Moped/Goped	15	2	13.3	1	0	0.0	5	1	20.0	5	1	20.0	2	0	0.0	1	0	0.0
Go-Cart/Golf Cart	4	0	0.0	0	0	0.0	0	0	0.0	1	0	0.0	1	0	0.0	2	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)	5	2	40.0	0	0	0.0	3	1	33.3	1	1	100.0	0	0	0.0	1	0	0.0
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	58	31	53.4	0	0	0.0	3	0	0.0	2	1	50.0	6	3	50.0	38	27	71.1
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	519	440	84.8	0	0	0.0	1	1	100.0	12	11	91.7	29	17	58.6	456	411	90.1
Uncoded & Errors	437	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	17,901	14,769	82.5	42	20	47.6	173	97	56.1	728	575	79.0	1,983	1,759	88.7	13,374	12,318	92.1

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	259	217	83.8	1	1	100.0	7	3	42.9	51	37	72.5	169	153	90.5	31	23	74.2
16 - 17	592	550	92.9	1	0	0.0	7	3	42.9	30	25	83.3	67	63	94.0	484	459	94.8
18 - 24	2,595	2,336	90.0	3	0	0.0	25	14	56.0	121	102	84.3	278	242	87.1	2,161	1,978	91.5
25 - 44	6,225	5,558	89.3	18	7	38.9	73	40	54.8	278	196	70.5	735	646	87.9	5,102	4,669	91.5
45 - 64	4,389	3,989	90.9	8	4	50.0	40	21	52.5	159	132	83.0	484	423	87.4	3,676	3,409	92.7
65 +	2,283	2,110	92.4	11	8	72.7	21	16	76.2	85	79	92.9	248	230	92.7	1,914	1,777	92.8
Unknown	1,558	9	0.6	0	0	0.0	0	0	0.0	4	4	100.0	2	2	100.0	6	3	50.0
Total	17,901	14,769	82.5	42	20	47.6	173	97	56.1	728	575	79.0	1,983	1,759	88.7	13,374	12,318	92.1

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	35	1	7	44	0	10	41	1	11	22	0	5	39	1	9
Shoulder Belt Only Used	58	0	5	107	0	16	153	0	18	83	0	17	70	0	11
Lap Belt Only Used	31	0	4	50	0	6	32	0	2	19	0	6	30	0	2
Both Lap & Shoulder Belt Used	12,731	10	1,692	15,186	6	2,000	14,326	7	1,827	13,712	9	1,801	14,022	15	1,795
No Belts Used	154	4	71	196	9	100	191	7	114	188	6	115	188	10	104
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	0	0	0	2	0	1	2	0	0	8	0	1
Restraint Use Unknown	2,135	5	97	2,538	10	124	2,442	5	122	2,738	5	172	2,683	5	150
Helmet Worn	92	6	70	79	3	53	61	3	45	57	2	44	56	3	41
Helmet Not Worn	89	5	67	78	8	59	81	5	67	72	8	56	52	2	44
Helmet Use Unknown	12	1	8	11	3	5	11	1	6	8	2	6	7	1	5
Uncoded & Errors	11	0	0	8	0	0	16	0	0	26	0	0	19	0	0
Total	15,352	32	2,021	18,297	39	2,373	17,356	29	2,213	16,927	32	2,222	17,174	37	2,162

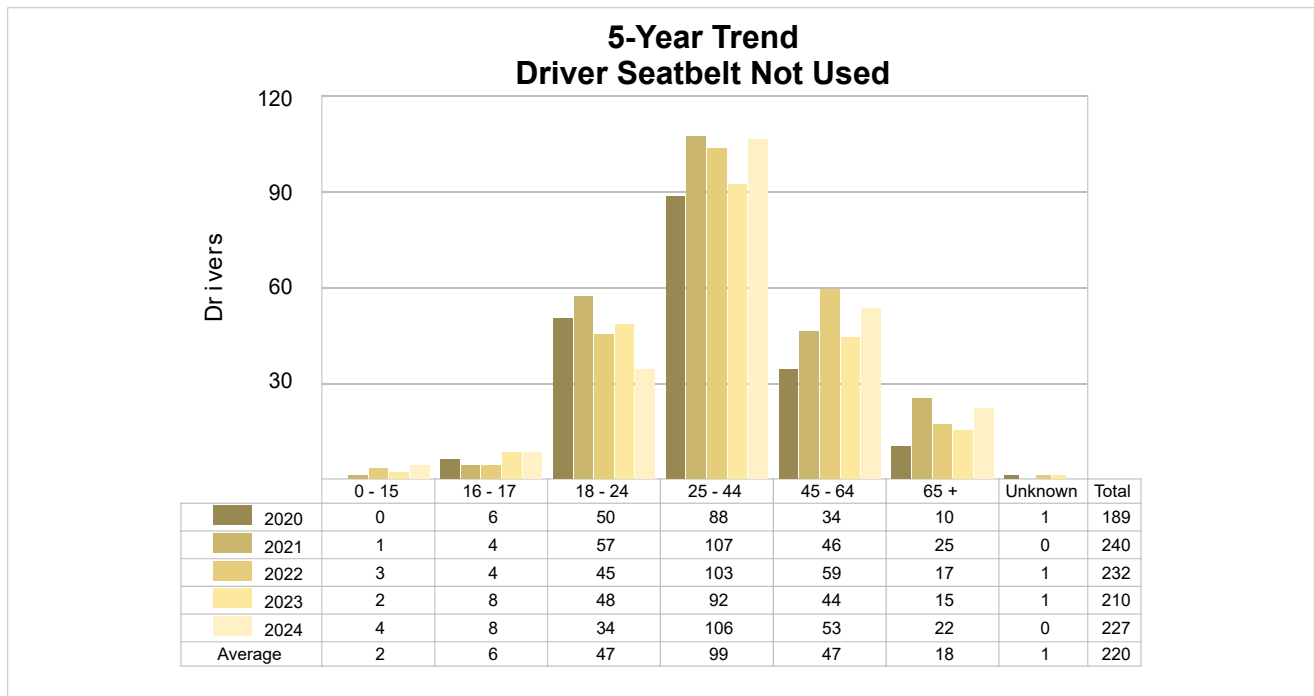
5-Year Trend - Restraint Use Among Drivers Coded Drinking

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	2	0	0	2	0	2	0	0	0	1	0	1	0	0	0
Shoulder Belt Only Used	1	0	0	3	0	0	0	0	0	4	0	1	0	0	0
Lap Belt Only Used	2	0	0	1	0	1	1	0	0	1	0	1	0	0	0
Both Lap & Shoulder Belt Used	205	0	68	257	1	93	256	0	82	249	2	77	208	1	72
No Belts Used	28	1	19	32	2	18	34	4	22	33	0	24	39	4	21
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	1	0	1	1	0	0	0	0	0
Restraint Use Unknown	48	0	17	53	5	17	63	2	22	64	2	29	50	1	24
Helmet Worn	6	1	4	5	0	3	1	0	0	1	0	1	1	1	0
Helmet Not Worn	14	3	10	13	3	9	9	0	9	10	0	9	4	0	4
Helmet Use Unknown	0	0	0	1	1	0	1	1	0	1	0	1	0	0	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	306	5	118	367	12	143	366	7	136	365	4	144	302	7	121

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	1	0	0	3	0	1	2	0	2	4	0	2
16 - 17	6	0	4	4	0	2	4	0	3	8	0	6	8	0	2
18 - 24	50	2	25	57	4	26	45	2	23	48	2	25	34	1	13
25 - 44	88	1	38	107	2	51	103	5	56	92	4	56	106	6	61
45 - 64	34	1	5	46	2	20	59	1	32	44	0	24	53	2	24
65 +	10	1	6	25	1	11	17	0	10	15	0	7	22	2	11
Unknown	1	0	0	0	0	0	1	0	0	1	0	0	0	0	0
Total	189	5	78	240	9	110	232	8	125	210	6	120	227	11	113

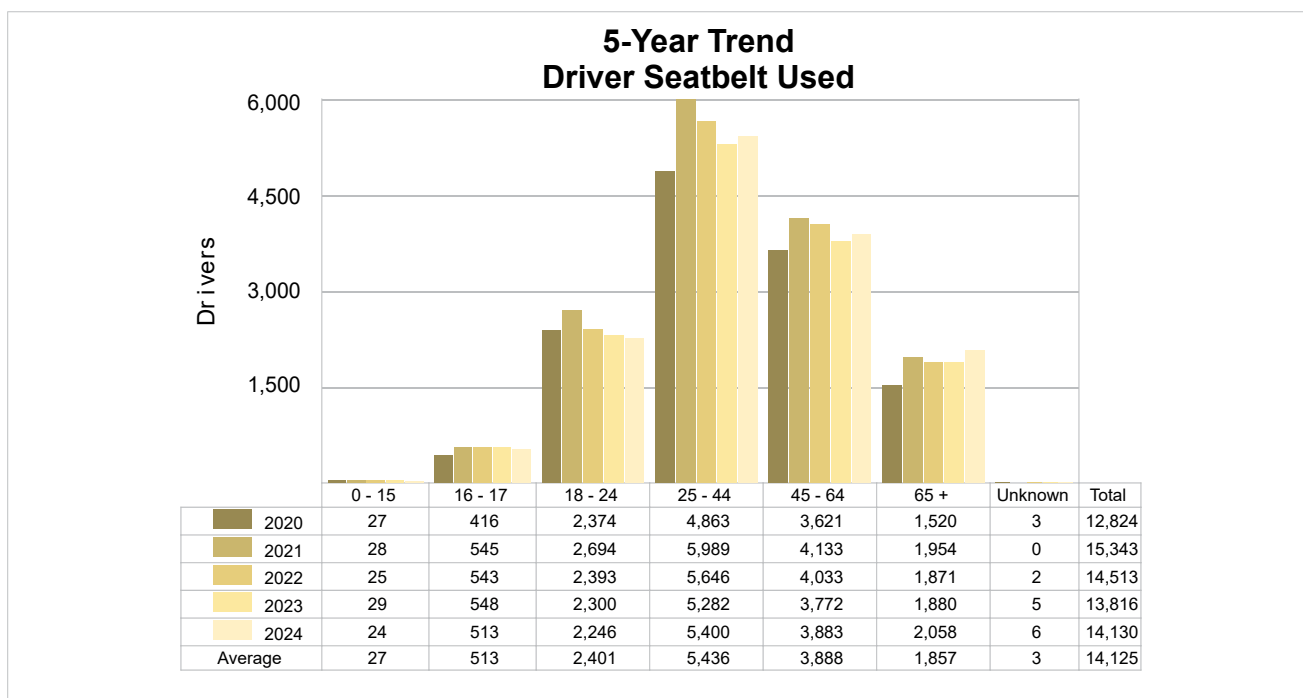
Note: Seatbelt Not Used includes no belts available or no belts used.



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	27	0	3	28	0	8	25	0	5	29	0	5	24	0	1
16 - 17	416	0	39	545	0	57	543	0	61	548	0	49	513	0	54
18 - 24	2,374	1	337	2,694	0	383	2,393	0	330	2,300	0	304	2,246	0	270
25 - 44	4,863	1	654	5,989	2	798	5,646	0	720	5,282	5	676	5,400	6	732
45 - 64	3,621	3	443	4,133	3	510	4,033	4	482	3,772	2	519	3,883	4	473
65 +	1,520	5	225	1,954	1	266	1,871	3	250	1,880	2	270	2,058	5	276
Unknown	3	0	0	0	0	0	2	0	0	5	0	1	6	0	3
Total	12,824	10	1,701	15,343	6	2,022	14,513	7	1,848	13,816	9	1,824	14,130	15	1,809

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	7,607	31	8,948	29	8,717	23	8,593	31	8,682	30
Speed Too Fast	946	18	1,164	16	1,042	8	936	11	933	4
Speed Too Slow	14	0	11	0	5	0	2	0	4	0
Failed to Yield	1,657	4	1,962	6	1,904	3	1,908	3	2,058	10
Disregard Traffic Control	563	1	677	2	518	2	653	6	575	2
Drove Wrong Way	12	0	18	0	12	0	17	1	15	0
Drove Left of Center	98	1	168	1	121	0	127	2	125	5
Improper Passing	103	0	122	0	129	0	120	0	123	0
Improper Lane Use	357	1	521	0	415	0	320	0	359	0
Improper Turn	200	0	195	0	195	0	220	2	211	0
Improper/No Signal	11	0	5	0	15	0	9	0	13	0
Improper Backing	190	0	201	0	218	0	197	0	200	0
Unable to Stop in Assured Clear Distance	1,714	3	2,261	5	2,077	1	1,821	3	1,824	2
Other	609	5	555	1	553	6	524	1	545	3
Unknown	696	14	814	27	737	21	770	15	777	15
Reckless Driving	137	5	175	3	156	7	170	7	216	11
Careless/Negligent Driving	427	2	492	2	526	2	519	4	495	3
Uncoded & Errors	11	0	8	0	16	0	21	1	19	0
Total	15,352	85	18,297	92	17,356	73	16,927	87	17,174	85

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