



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

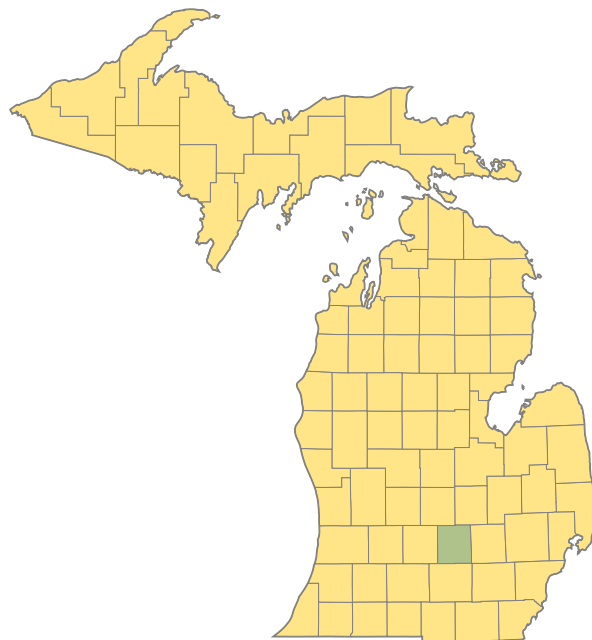
O = No Injury

Property Damage Only (PDO)



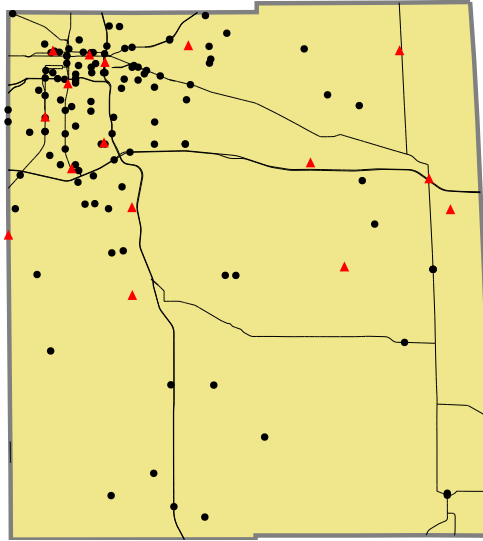
Ingham County

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 (115/115)

2024 - Crashes and Injury by Month

Month	Crashes				People	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	733	1	91	641	2	113
February	544	0	93	451	0	137
March	648	0	132	516	0	172
April	698	2	137	559	2	185
May	637	1	118	518	1	172
June	592	0	135	457	0	187
July	567	1	109	457	1	145
August	700	4	135	561	5	214
September	690	1	150	539	1	207
October	857	1	169	687	1	220
November	831	4	151	676	7	227
December	738	1	114	623	1	147
Total	8,235	16	1,534	6,685	21	2,126

2024 - Driver Statistics

Age Group	Ingham County			Driver Rates	
	2024 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	48,999	1,037	22	4.5	212.2
16 - 17	6,921	3,559	364	525.9	1,022.8
18 - 24	55,802	21,020	3,054	547.3	1,452.9
25 - 44	75,791	69,056	4,986	657.9	722.0
45 - 64	58,438	54,586	3,364	575.7	616.3
65 +	44,476	43,919	1,647	370.3	375.0
Unknown	0	0	1,354	--	--
Total	290,427	193,177	14,791	509.3	765.7

2024 - Vehicles in Crashes

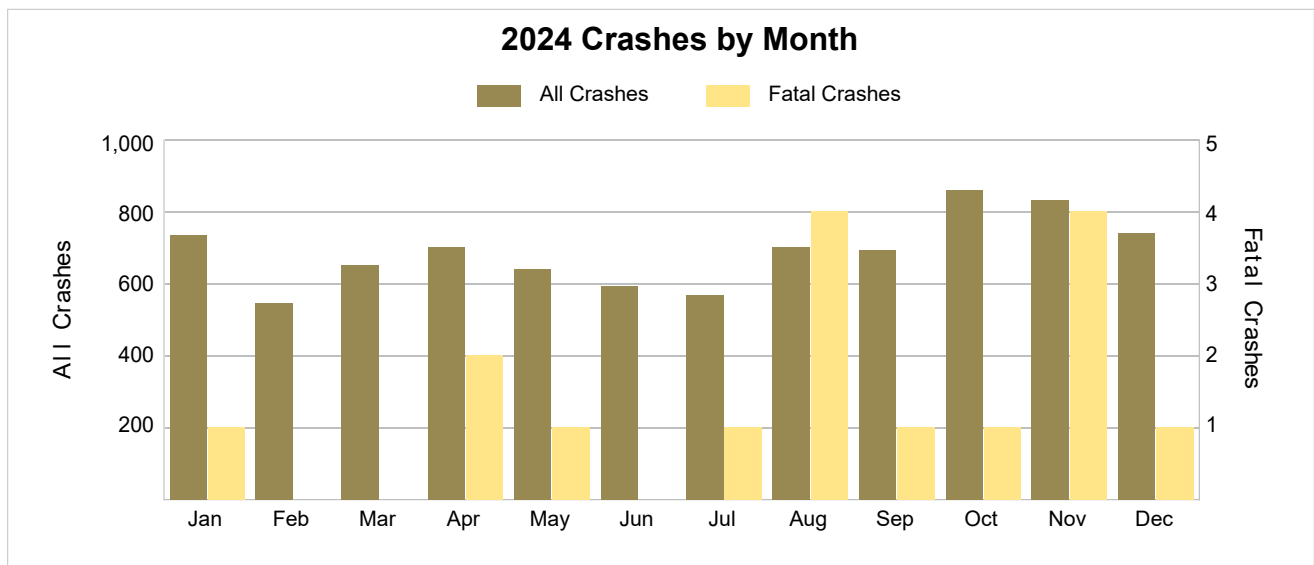
Vehicle Type	Motor Vehicles		Fatal Crashes		Injury Crashes	PDO Crashes
	Number of Vehicles	% of Total	Number	% of Total	Number	Number
Passenger Car, SUV, Van	12,231	82.7	33	82.5	2,405	9,793
Motor Home	35	0.2	0	0.0	6	29
Pickup Truck	1,293	8.7	4	10.0	234	1,055
Small Truck Under 10,000 lbs. GVWR	67	0.5	1	2.5	10	56
Motorcycle	83	0.6	1	2.5	59	23
Moped/Goped	18	0.1	0	0.0	13	5
Go-Cart/Golf Cart	1	0.0	0	0.0	0	1
Snowmobile	0	0.0	0	0.0	0	0
Off-Road Vehicle (ORV)/All-Terrain Vehicle (ATV)	0	0.0	0	0.0	0	0
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	47	0.3	0	0.0	5	42
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	495	3.3	1	2.5	46	448
Uncoded & Errors	521	3.5	0	0.0	51	470
Total	14,791	100.0	40	100.0	2,829	11,922

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	824	0	639	1	699	1	686	0	733	1
February	897	2	634	1	794	3	531	1	544	0
March	409	0	490	3	564	3	603	2	648	0
April	275	0	537	3	609	1	644	5	698	2
May	401	0	541	4	667	3	645	1	637	1
June	485	1	638	0	664	4	581	1	592	0
July	577	4	582	3	589	6	549	5	567	1
August	574	1	671	5	631	2	647	3	700	4
September	592	0	759	2	680	1	657	3	690	1
October	703	3	939	1	809	0	882	5	857	1
November	676	2	807	4	871	2	833	2	831	4
December	514	2	650	3	707	1	591	0	738	1
Total	6,927	15	7,887	30	8,284	27	7,849	28	8,235	16

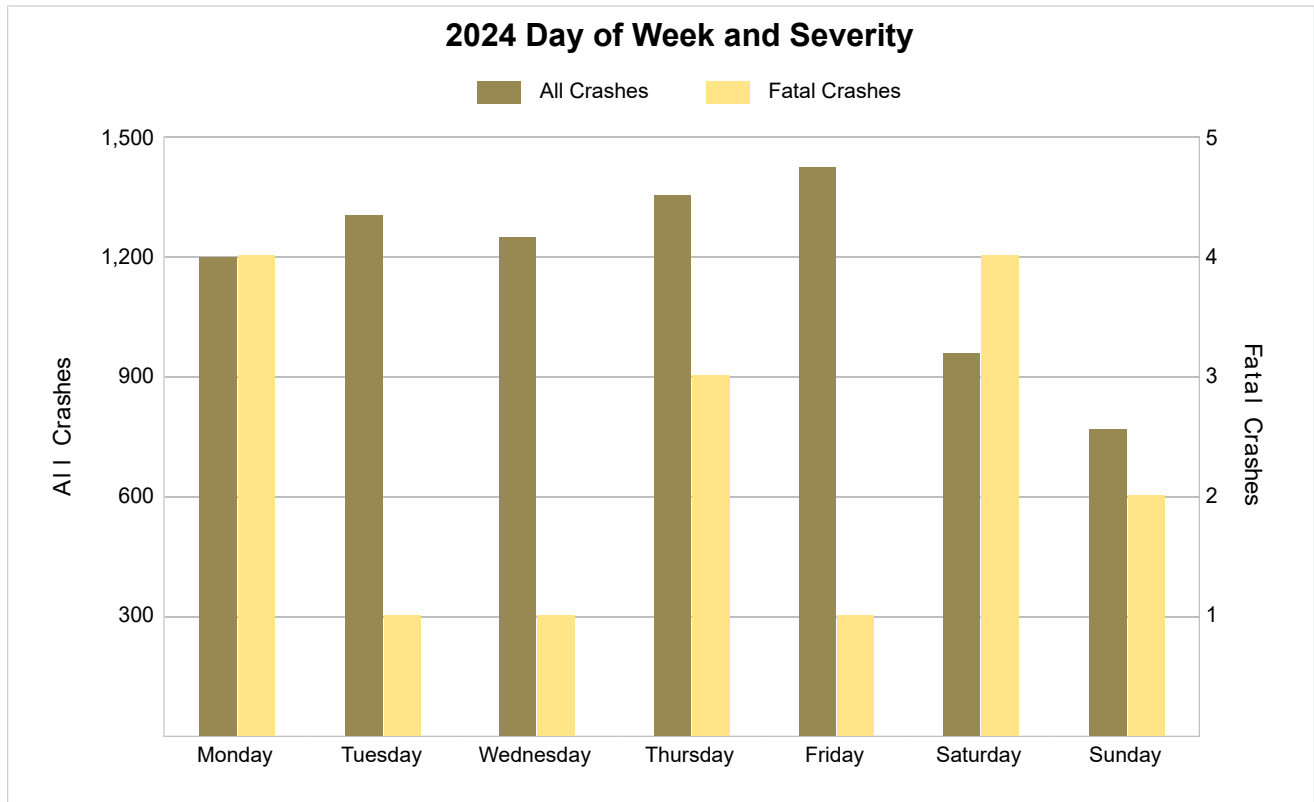
5-Year Trend - Crashes by Day of Week

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	933	2	1,159	1	1,196	3	1,124	1	1,195	4
Tuesday	931	2	1,208	7	1,268	4	1,239	5	1,301	1
Wednesday	1,212	1	1,211	2	1,224	1	1,203	2	1,245	1
Thursday	1,100	2	1,148	7	1,253	3	1,234	6	1,350	3
Friday	1,086	4	1,314	6	1,437	6	1,284	4	1,421	1
Saturday	871	3	1,010	6	1,102	4	974	2	957	4
Sunday	794	1	837	1	804	6	791	8	766	2
Total	6,927	15	7,887	30	8,284	27	7,849	28	8,235	16



2024 - Crashes by Day of Week

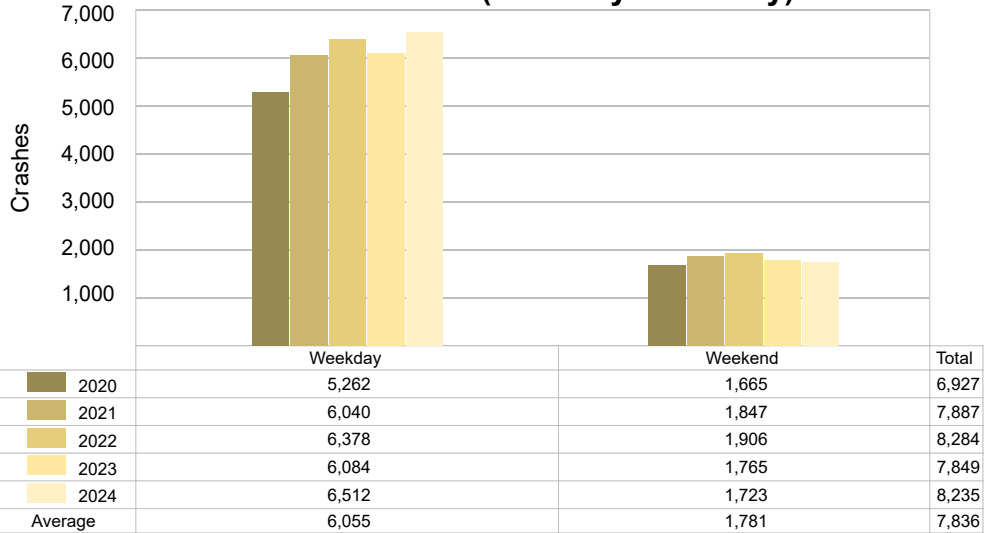
Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Fatal	% of Fatal	A	B	C	Number
Monday	1,195	14.5	4	25.0	18	80	159	934
Tuesday	1,301	15.8	1	6.3	13	72	168	1,047
Wednesday	1,245	15.1	1	6.3	18	47	146	1,033
Thursday	1,350	16.4	3	18.8	15	61	150	1,121
Friday	1,421	17.3	1	6.3	20	66	161	1,173
Saturday	957	11.6	4	25.0	22	72	103	756
Sunday	766	9.3	2	12.5	9	42	92	621
Total	8,235	100.0	16	100.0	115	440	979	6,685



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	5,262	11	6,040	23	6,378	17	6,084	18	6,512	10
Weekend	1,665	4	1,847	7	1,906	10	1,765	10	1,723	6
Total	6,927	15	7,887	30	8,284	27	7,849	28	8,235	16

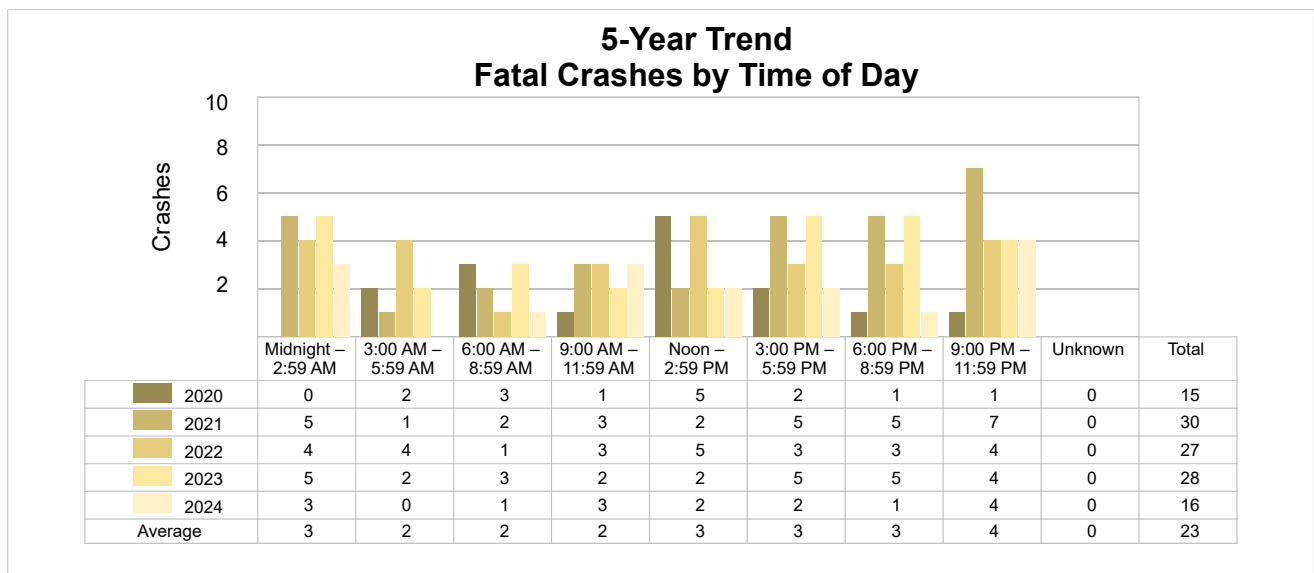
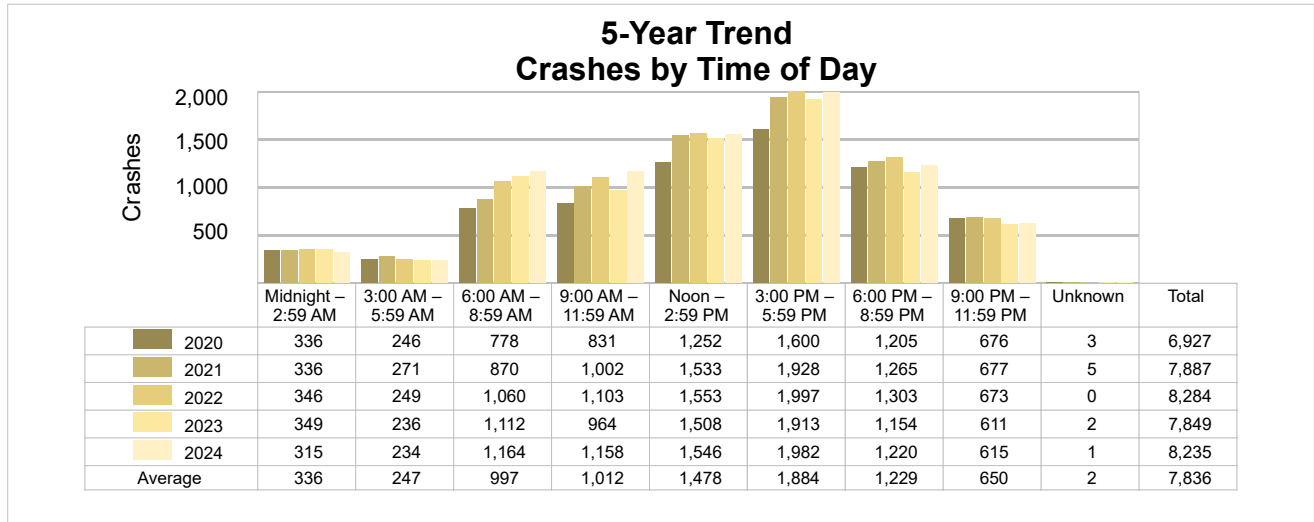
5-Year Crash Trends by Weekday (Monday - Friday) and Weekend (Saturday & Sunday)



5-Year Trend - Crashes by Time of Day

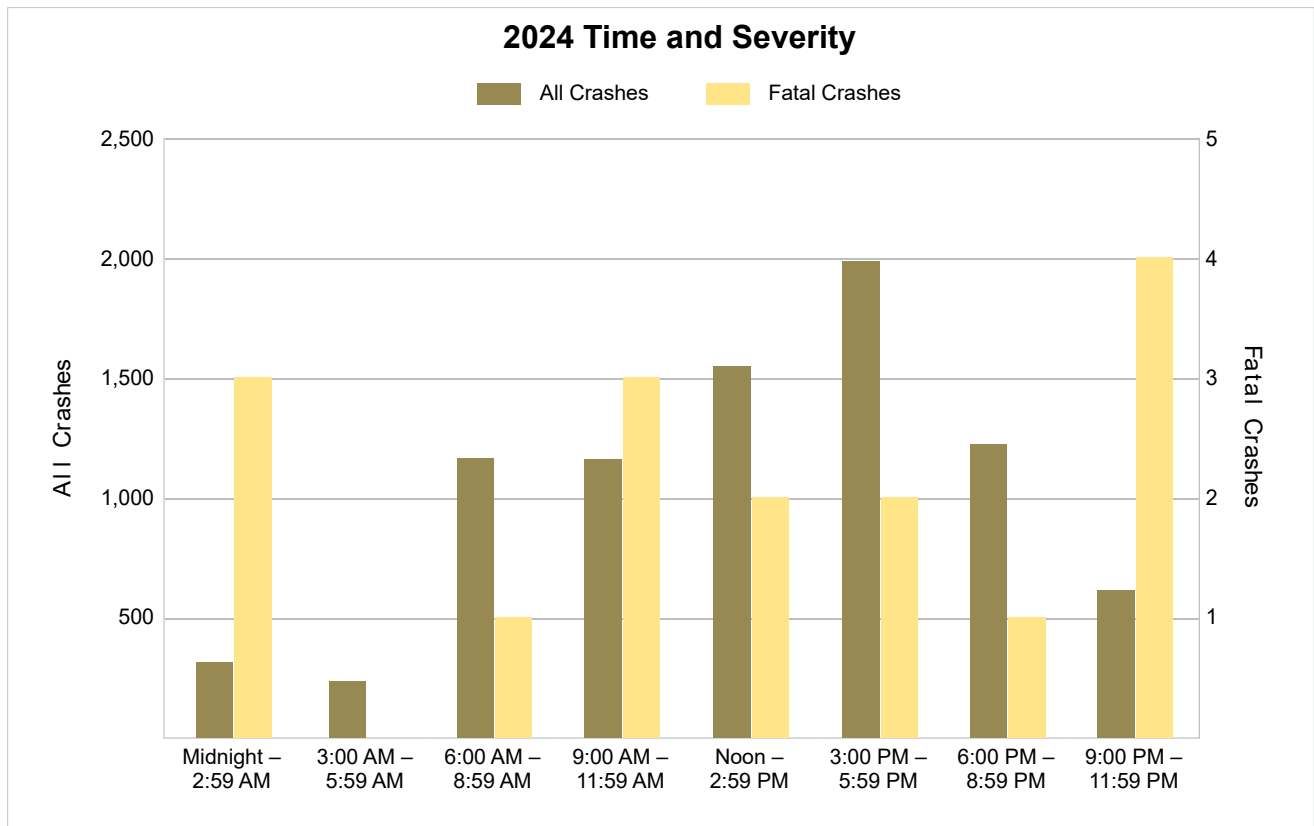
Time of Day	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight – 2:59 AM	336	0	336	5	346	4	349	5	315	3
3:00 AM – 5:59 AM	246	2	271	1	249	4	236	2	234	0
6:00 AM – 8:59 AM	778	3	870	2	1,060	1	1,112	3	1,164	1
9:00 AM – 11:59 AM	831	1	1,002	3	1,103	3	964	2	1,158	3
Noon – 2:59 PM	1,252	5	1,533	2	1,553	5	1,508	2	1,546	2
3:00 PM – 5:59 PM	1,600 †	2	1,928 †	5	1,997 †	3	1,913 †	5	1,982 †	2
6:00 PM – 8:59 PM	1,205	1	1,265	5	1,303	3	1,154	5	1,220	1
9:00 PM – 11:59 PM	676	1	677	7	673	4	611	4	615	4
Unknown	3	0	5	0	0	0	2	0	1	0
Total	6,927	15	7,887	30	8,284	27	7,849	28	8,235	16

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



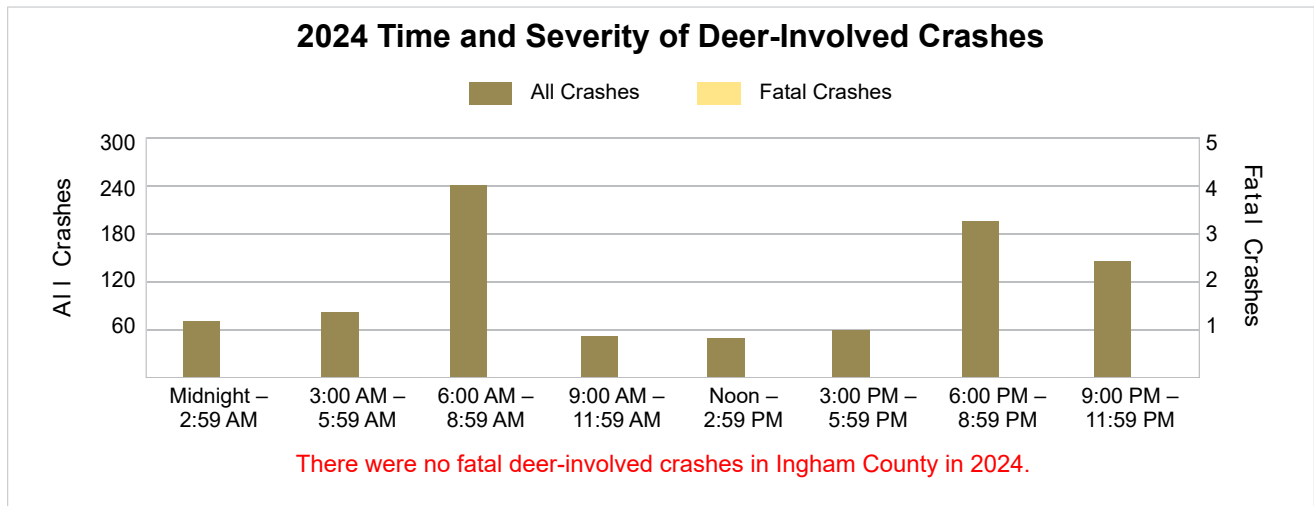
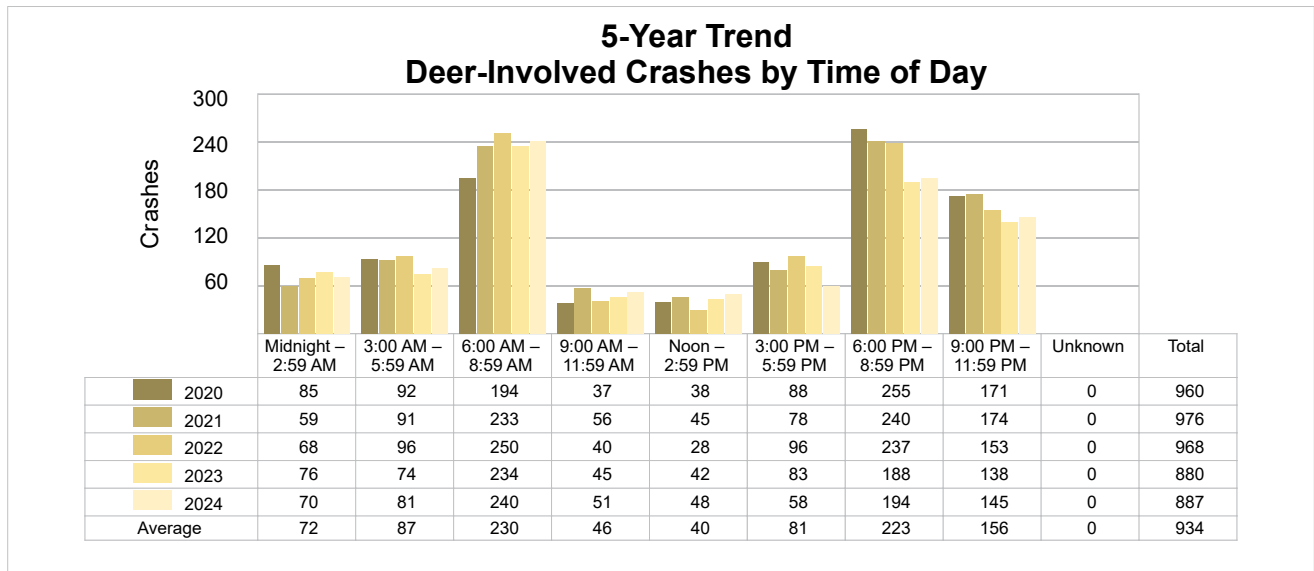
2024 - Time and Severity

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	315	3.8	3	18.8	10	26	40	236
3:00 AM – 5:59 AM	234	2.8	0	0.0	3	9	23	199
6:00 AM – 8:59 AM	1,164	14.1	1	6.3	12	52	132	967
9:00 AM – 11:59 AM	1,158	14.1	3	18.8	14	61	113	967
Noon – 2:59 PM	1,546	18.8	2	12.5	17	70	183	1,274
3:00 PM – 5:59 PM	1,982	24.1	2	12.5	24	108	266	1,582
6:00 PM – 8:59 PM	1,220	14.8	1	6.3	19	70	149	981
9:00 PM – 11:59 PM	615	7.5	4	25.0	16	44	73	478
Unknown	1	0.0	0	0.0	0	0	0	1
Total	8,235	100.0	16	100.0	115	440	979	6,685



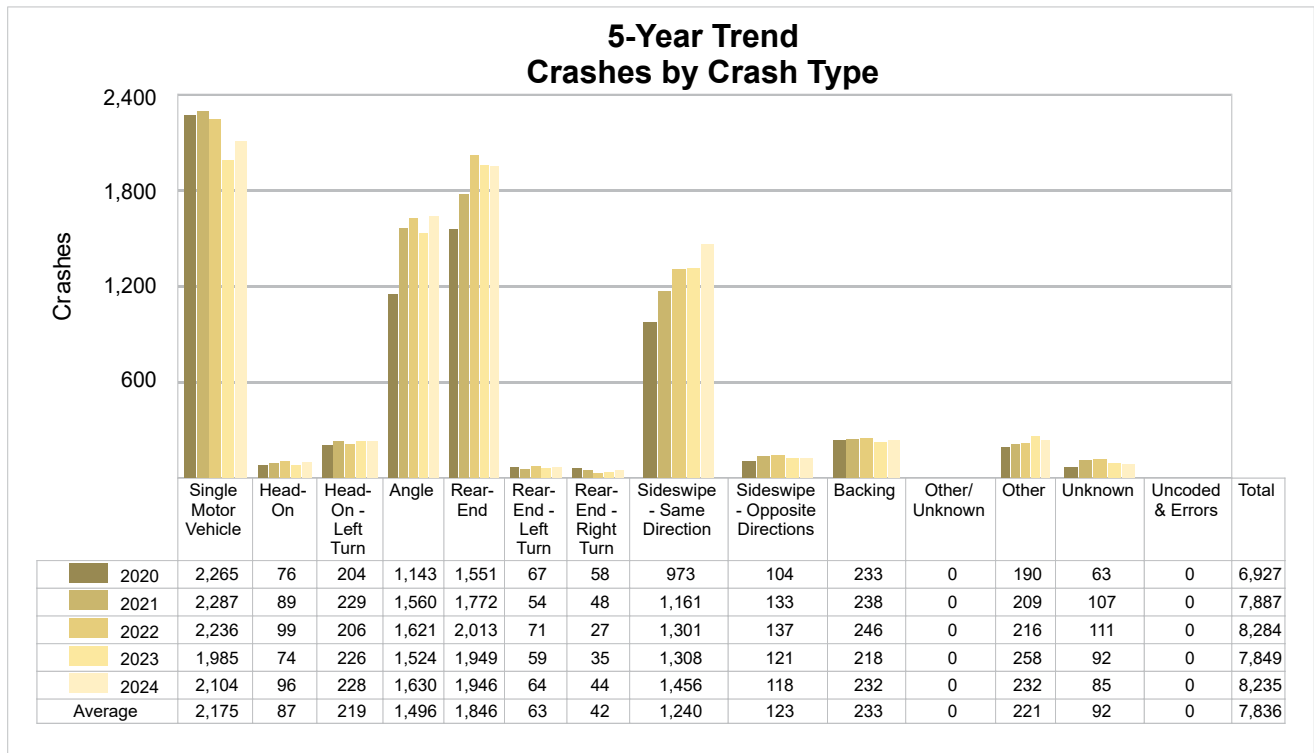
5-Year Trend - Deer-Involved Crashes by Time of Day

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	85	0	59	0	68	0	76	0	70	0
3:00 AM – 5:59 AM	92	0	91	0	96	0	74	0	81	0
6:00 AM – 8:59 AM	194	0	233	0	250	0	234	0	240	0
9:00 AM – 11:59 AM	37	0	56	0	40	0	45	0	51	0
Noon – 2:59 PM	38	0	45	0	28	0	42	0	48	0
3:00 PM – 5:59 PM	88	0	78	0	96	0	83	0	58	0
6:00 PM – 8:59 PM	255	0	240	0	237	0	188	0	194	0
9:00 PM – 11:59 PM	171	0	174	0	153	0	138	0	145	0
Unknown	0	0	0	0	0	0	0	0	0	0
Total	960	0	976	0	968	0	880	0	887	0



5-Year Trend - Crashes by Crash Type

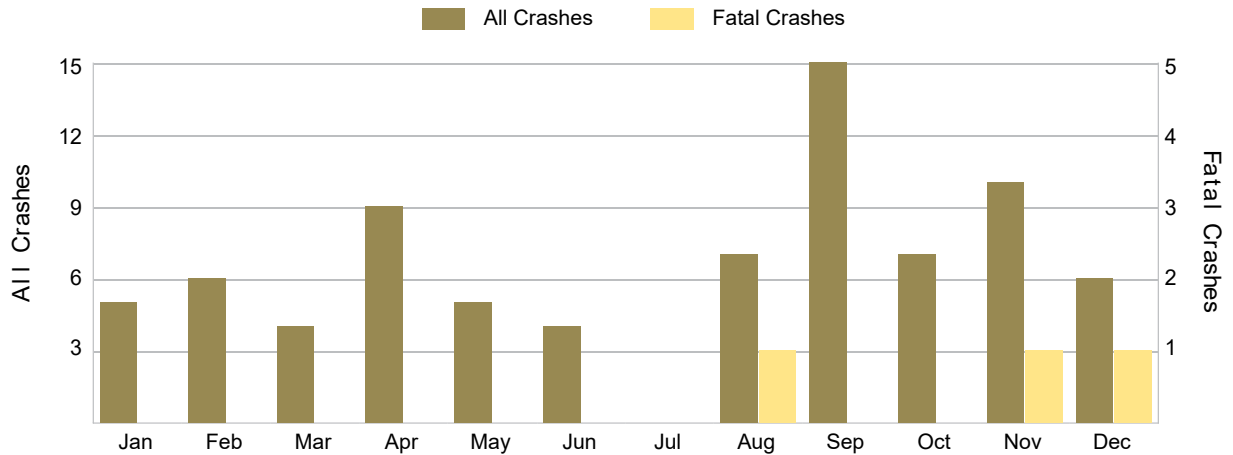
Crash Type	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Single Motor Vehicle	2,265	5	2,287	14	2,236	14	1,985	15	2,104	6
Head-On	76	2	89	1	99	0	74	1	96	1
Head-On - Left Turn	204	0	229	0	206	1	226	3	228	1
Angle	1,143	6	1,560	15	1,621	4	1,524	5	1,630	7
Rear-End	1,551	1	1,772	0	2,013	4	1,949	1	1,946	1
Rear-End - Left Turn	67	0	54	0	71	0	59	0	64	0
Rear-End - Right Turn	58	0	48	0	27	0	35	0	44	0
Sideswipe - Same Direction	973	0	1,161	0	1,301	0	1,308	1	1,456	0
Sideswipe - Opposite Directions	104	0	133	0	137	0	121	0	118	0
Backing	233	0	238	0	246	0	218	0	232	0
Other/Unknown	0	0	0	0	0	0	0	0	0	0
Other	190	1	209	0	216	4	258	2	232	0
Unknown	63	0	107	0	111	0	92	0	85	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0
Total	6,927	15	7,887	30	8,284	27	7,849	28	8,235	16



5-Year Trend - Pedestrian-Involved Crashes by Month

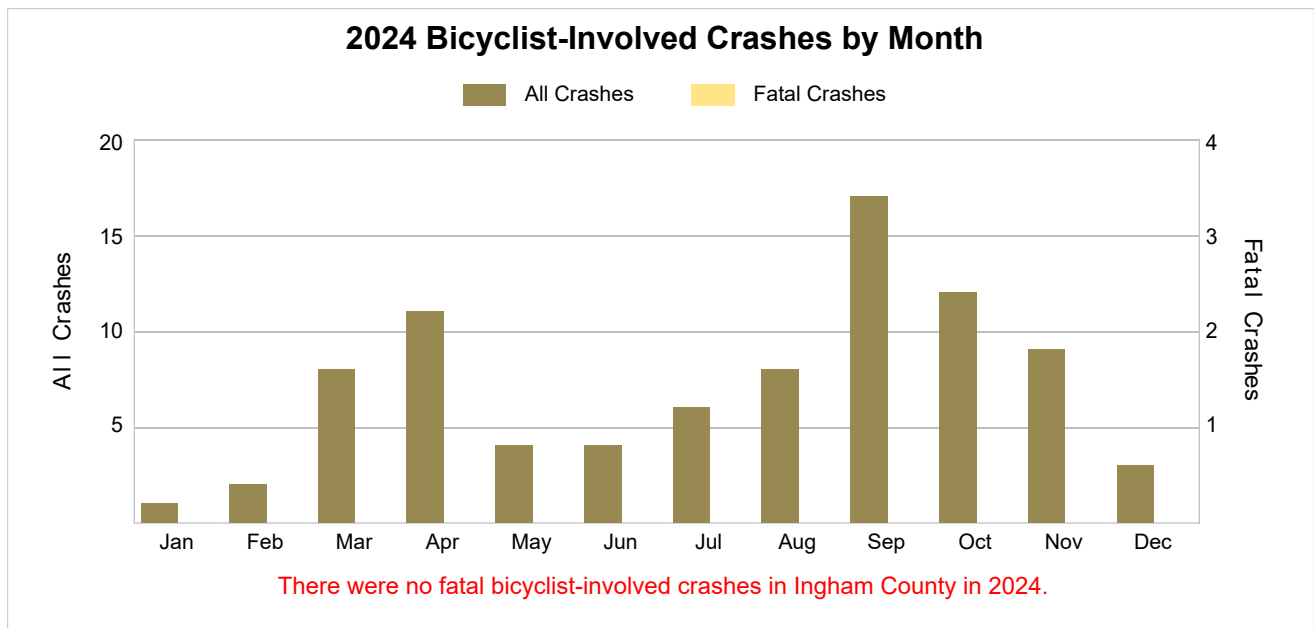
Month	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	7	0	6	0	2	1	3	0	5	0
February	7	0	3	0	2	1	4	0	6	0
March	2	0	5	1	10	0	7	1	4	0
April	1	0	1	1	8	0	12	0	9	0
May	1	0	6	1	7	0	9	1	5	0
June	8	0	2	0	7	1	1	0	4	0
July	5	0	2	0	6	1	3	0	0	0
August	7	1	7	0	4	1	11	0	7	1
September	5	0	10	0	9	0	10	0	15	0
October	4	0	12	0	13	0	15	1	7	0
November	5	1	2	0	9	1	9	2	10	1
December	1	0	10	0	3	0	5	0	6	1
Total	53	2	66	3	80	6	89	5	78	3

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	2	0	0	0	1	0	3	0	1	0
February	3	0	1	0	0	0	4	0	2	0
March	2	0	1	0	0	0	3	0	8	0
April	0	0	4	0	1	0	4	0	11	0
May	3	0	1	0	8	0	4	0	4	0
June	3	0	1	0	8	0	6	0	4	0
July	5	0	8	0	5	0	2	0	6	0
August	5	0	11	0	5	0	5	0	8	0
September	4	0	11	0	18	0	9	0	17	0
October	5	0	12	0	8	0	8	0	12	0
November	3	0	5	1	12	0	7	0	9	0
December	2	1	3	0	1	0	2	0	3	0
Total	37	1	58	1	67	0	57	0	85	0



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
Alaiedon Twp.	295	0	45	250	117	72	0	106	4	0	91	0	0
Aurelius Twp.	88	0	13	75	0	0	0	88	6	1	37	0	0
Bunker Hill Twp.	29	0	5	24	0	0	0	29	4	0	13	0	0
Dansville	5	0	1	4	0	0	4	1	1	0	1	0	0
Delhi Twp.	488	2	98	388	64	26	22	376	20	8	83	3	2
East Lansing	1,315	0	258	1,057	248	97	299	669	28	7	19	31	33
Ingham Twp.	58	0	9	49	0	0	17	41	1	0	40	0	0
Lansing	3,370	7	677	2,686	882	29	737	1,717	86	17	79	38	35
Lansing Twp.	793	0	130	663	37	185	327	243	16	5	21	1	3
Leroy Twp.	127	2	24	101	64	0	49	14	2	1	55	1	0
Leslie	17	0	5	12	0	2	0	15	1	0	2	0	0
Leslie Twp.	93	0	17	76	0	59	0	34	6	2	30	0	0
Locke Twp.	56	1	8	47	0	0	24	32	1	0	29	0	1
Mason	128	0	21	107	0	21	38	69	3	1	8	1	0
Meridian Twp.	730	1	115	614	37	0	167	525	13	0	83	2	10
Onondaga Twp.	72	0	12	60	0	0	1	71	2	4	36	0	0
Stockbridge	23	0	4	19	0	0	22	1	1	0	3	1	0
Stockbridge Twp.	47	0	4	43	0	0	27	19	2	0	29	0	0
Vevay Twp.	167	1	33	133	0	68	14	85	7	0	61	0	0
Webberville	15	0	3	12	0	0	10	5	0	0	2	0	0
Wheatfield Twp.	110	2	18	90	62	0	1	47	4	1	61	0	0
White Oak Twp.	57	0	10	47	0	0	36	21	1	1	39	0	0
Williamston	33	0	2	31	0	0	19	14	2	0	6	0	1
Williamstown Twp.	119	0	22	97	0	0	22	97	8	3	59	0	0
Total	8,235	16	1,534	6,685	1,511	559	1,836	4,319	219	51	887	78	85

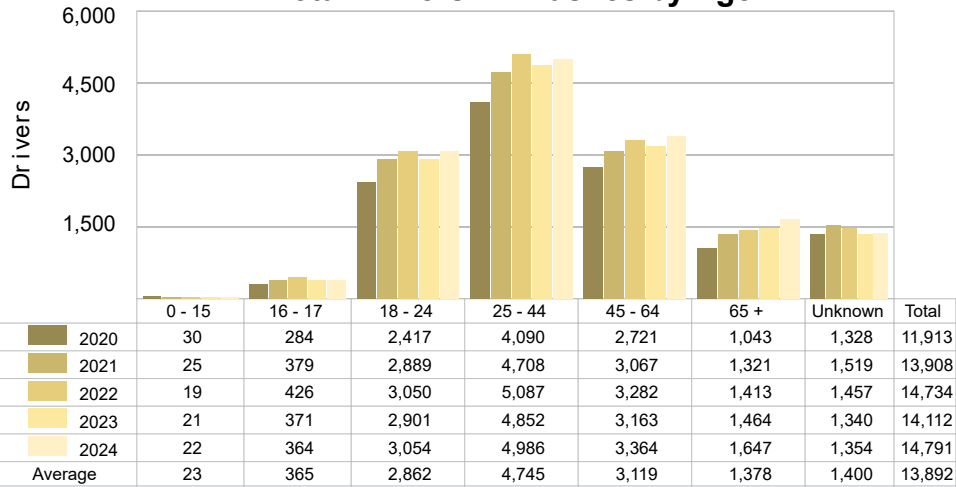
2024 - People in Reported Motor Vehicle Crashes by Municipality

Municipality	People					
	Fatalities	Suspected Serious Injuries	Suspected Minor Injuries	Possible Injuries	No Injuries	Uncoded & Errors
Alaiedon Twp.	0	1	14	55	477	20
Aurelius Twp.	0	1	6	11	119	5
Bunker Hill Twp.	0	1	2	4	33	1
Dansville	0	0	0	1	13	0
Delhi Twp.	2	17	43	94	826	71
East Lansing	0	14	84	239	2,542	188
Ingham Twp.	0	0	5	6	57	2
Lansing	8	63	245	631	6,209	874
Lansing Twp.	0	4	39	120	1,390	110
Leroy Twp.	5	5	17	20	222	3
Leslie	0	0	1	6	32	1
Leslie Twp.	0	3	6	12	118	5
Locke Twp.	1	0	5	7	83	1
Mason	0	0	9	22	241	23
Meridian Twp.	2	16	34	110	1,456	75
Onondaga Twp.	0	1	2	10	89	4
Stockbridge	0	3	2	0	34	3
Stockbridge Twp.	0	0	3	1	69	0
Vevay Twp.	1	3	14	29	232	5
Webberville	0	0	2	2	22	0
Wheatfield Twp.	2	2	9	13	162	4
White Oak Twp.	0	3	5	8	75	2
Williamston	0	0	2	0	65	3
Williamstown Twp.	0	3	12	24	163	2
Total	21	140	561	1,425	14,729	1,402

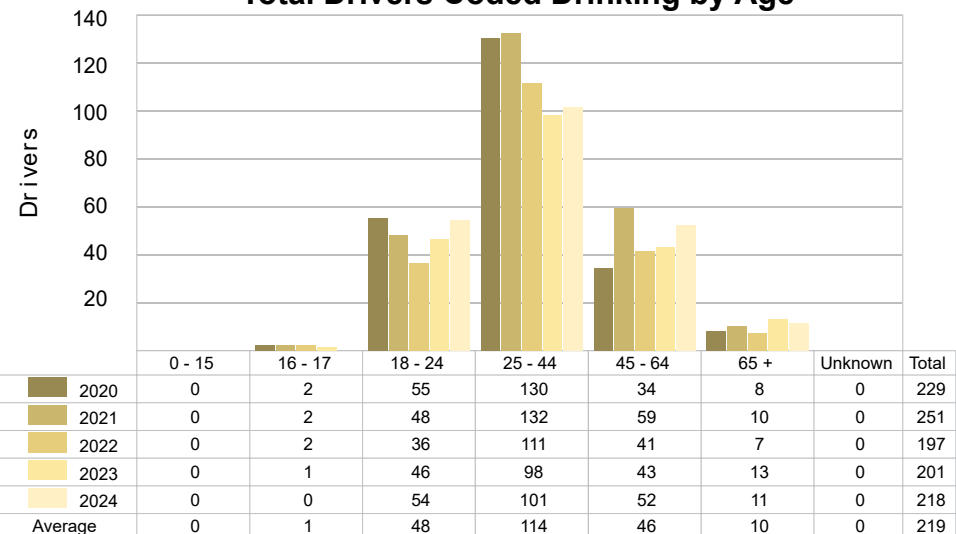
5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

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	25	0	19	0	21	0	22	0
16 - 17	284	2	379	2	426	2	371	1	364	0
18 - 24	2,417	55	2,889	48	3,050	36	2,901	46	3,054	54
25 - 44	4,090	130	4,708	132	5,087	111	4,852	98	4,986	101
45 - 64	2,721	34	3,067	59	3,282	41	3,163	43	3,364	52
65 +	1,043	8	1,321	10	1,413	7	1,464	13	1,647	11
Unknown	1,328	0	1,519	0	1,457	0	1,340	0	1,354	0
Total	11,913	229	13,908	251	14,734	197	14,112	201	14,791	218

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

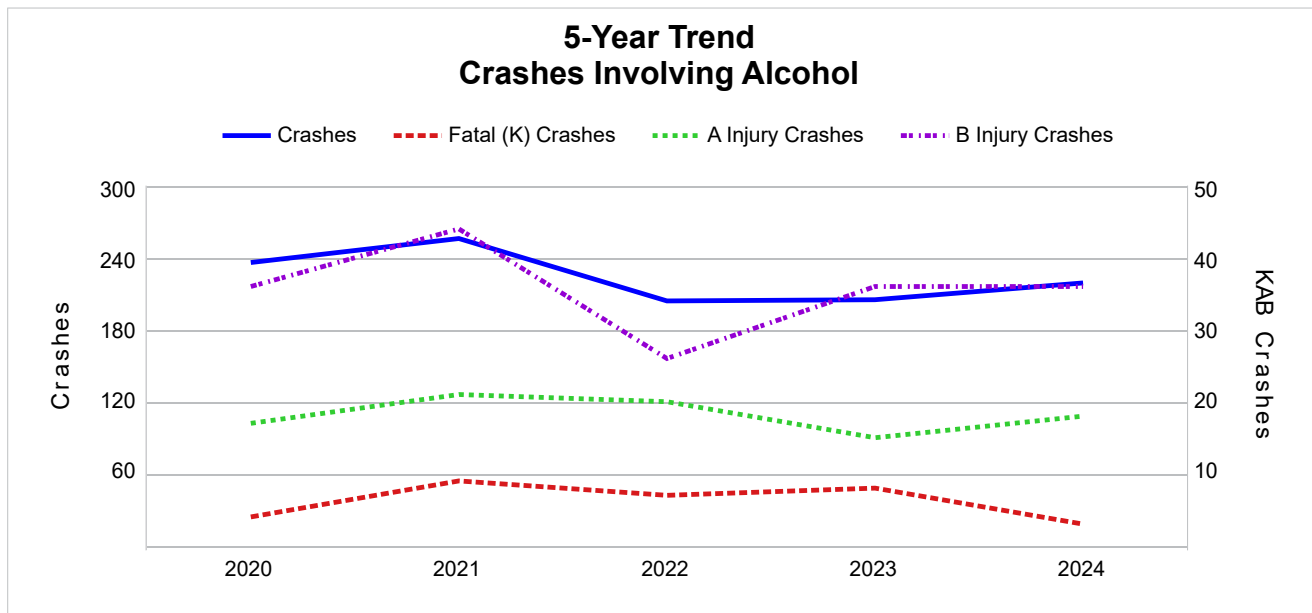
Age Group	Drivers				BAC Result Range for Drivers Coded Drinking				
	Total Drivers in Alcohol-Involved Crashes	Total Drivers Tested in all Crashes	Total Drivers Coded Drinking, Tested	Total Drivers Coded Drinking	BAC = 0.00	BAC 0.01 g/dL to 0.07 g/dL	BAC 0.08 g/dL to 0.16 g/dL	BAC 0.17 g/dL and Above	BAC Not Reported
0 - 15	0	0	0	0	0	0	0	0	0
16 - 17	0	1	0	0	0	0	0	0	0
18 - 24	86	63	48	54	0	6	23	18	7
25 - 44	143	109	86	101	0	6	22	53	20
45 - 64	74	52	43	52	0	1	14	27	10
65 +	25	12	7	11	0	3	1	3	4
Unknown	32	0	0	0	0	0	0	0	0
Total	360	237	184	218	0	16	60	101	41

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	6,927	236	3.4	15	4	26.7	121	17	14.0	344	36	10.5
2021	7,887	256	3.2	30	9	30.0	130	21	16.2	437	44	10.1
2022	8,284	204	2.5	27	7	25.9	141	20	14.2	399	26	6.5
2023	7,849	205	2.6	28	8	28.6	124	15	12.1	414	36	8.7
2024	8,235	219	2.7	16	3*	18.8*	115*	18	15.7	440**	36	8.2

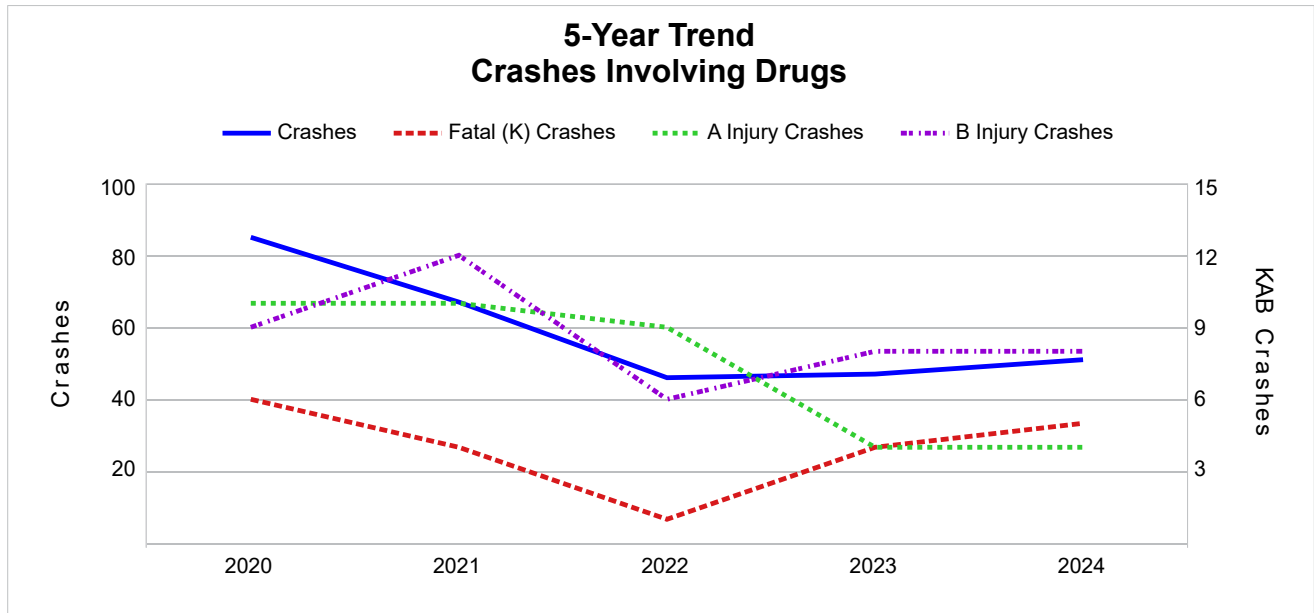
Notes: HBD refers to Had Been Drinking.
 * Indicates that the most recent year is the lowest number or percentage reported in the 5-year period in that column.
 ** Indicates that the most recent year is the highest number or percentage reported in the 5-year period in that column.



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	6,927	85	1.2	15	6	40.0	121	10	8.3	344	9	2.6
2021	7,887	67	0.8	30	4	13.3	130	10	7.7	437	12	2.7
2022	8,284	46	0.6	27	1	3.7	141	9	6.4	399	6	1.5
2023	7,849	47	0.6	28	4	14.3	124	4	3.2	414	8	1.9
2024	8,235	51	0.6	16	5	31.3	115 *	4	3.5	440 **	8	1.8

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.



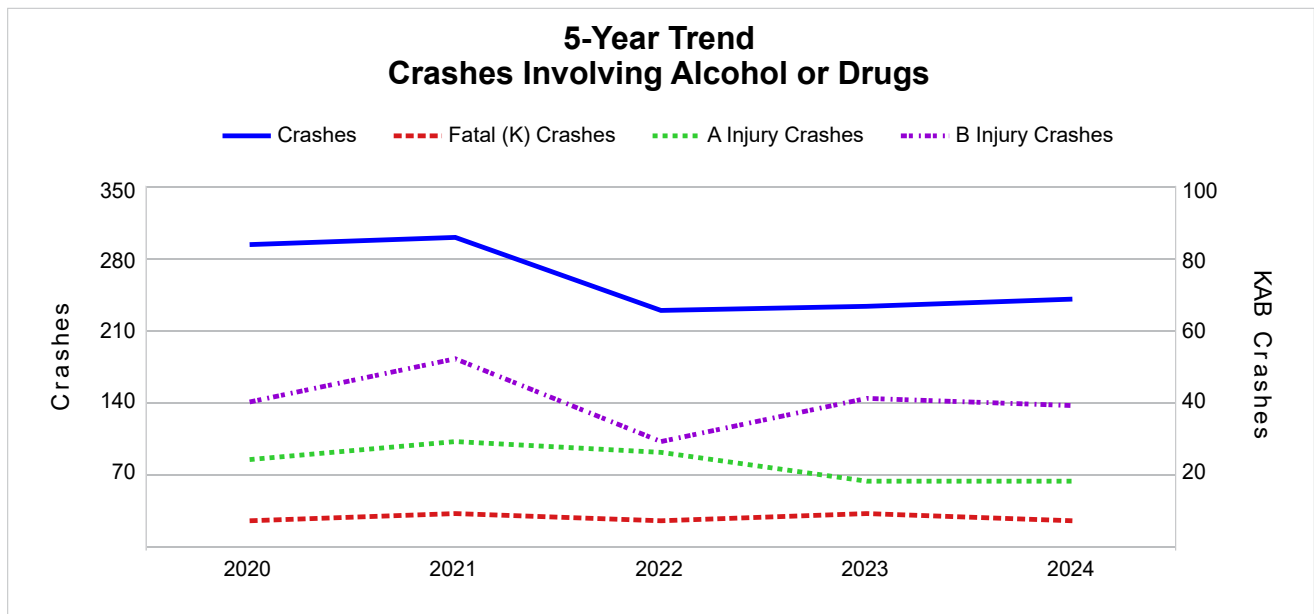
5-Year Trend - Crashes Involving Alcohol or Drugs

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	6,927	293	4.2	15	7	46.7	121	24	19.8	344	40	11.6
2021	7,887	300	3.8	30	9	30.0	130	29	22.3	437	52	11.9
2022	8,284	229	2.8	27	7	25.9	141	26	18.4	399	29	7.3
2023	7,849	233	3.0	28	9	32.1	124	18	14.5	414	41	9.9
2024	8,235	240	2.9	16	7	43.8	115 *	18	15.7	440 **	39	8.9

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.



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	12,666	11,418	90.1	15	6	40.0	91	71	78.0	426	391	91.8	1,249	1,192	95.4	10,177	9,758	95.9
Motor Home	38	36	94.7	0	0	0.0	0	0	0.0	1	1	100.0	5	4	80.0	31	31	100.0
Pickup Truck	1,314	1,150	87.5	2	1	50.0	6	1	16.7	35	33	94.3	81	76	93.8	1,078	1,039	96.4
Small Truck Under 10,000 lbs. GVWR	67	57	85.1	0	0	0.0	0	0	0.0	3	3	100.0	3	3	100.0	52	51	98.1
Motorcycle	88	59	67.0	1	1	100.0	15	10	66.7	26	19	73.1	20	13	65.0	21	16	76.2
Moped/Goped	19	2	10.5	0	0	0.0	2	0	0.0	9	1	11.1	3	0	0.0	3	1	33.3
Go-Cart/Golf Cart	1	1	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0
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)	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	47	30	63.8	0	0	0.0	0	0	0.0	1	0	0.0	0	0	0.0	36	30	83.3
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	503	459	91.3	0	0	0.0	2	0	0.0	5	2	40.0	6	3	50.0	461	454	98.5
Uncoded & Errors	521	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	15,264	13,212	86.6	18	8	44.4	116	82	70.7	506	450	88.9	1,367	1,291	94.4	11,860	11,381	96.0

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	154	141	91.6	1	0	0.0	2	1	50.0	24	22	91.7	106	97	91.5	21	21	100.0
16 - 17	392	367	93.6	0	0	0.0	6	5	83.3	20	17	85.0	47	38	80.9	319	307	96.2
18 - 24	3,135	2,987	95.3	1	0	0.0	21	15	71.4	116	102	87.9	277	262	94.6	2,705	2,608	96.4
25 - 44	5,098	4,806	94.3	9	4	44.4	52	36	69.2	170	149	87.6	458	431	94.1	4,396	4,186	95.2
45 - 64	3,437	3,278	95.4	5	3	60.0	23	15	65.2	110	97	88.2	312	300	96.2	2,972	2,863	96.3
65 +	1,694	1,633	96.4	2	1	50.0	12	10	83.3	66	63	95.5	167	163	97.6	1,443	1,396	96.7
Unknown	1,354	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	4	0	0.0
Total	15,264	13,212	86.6	18	8	44.4	116	82	70.7	506	450	88.9	1,367	1,291	94.4	11,860	11,381	96.0

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	3	36	0	14	24	1	3	26	0	4	29	0	4
Shoulder Belt Only Used	59	0	11	71	0	4	83	0	8	67	0	11	83	1	12
Lap Belt Only Used	18	0	2	38	0	4	23	0	1	34	0	2	58	0	5
Both Lap & Shoulder Belt Used	9,966	3	1,204	11,543	10	1,419	12,523	6	1,370	12,006	6	1,348	12,598	6	1,356
No Belts Used	65	2	36	63	2	28	63	4	27	72	5	30	68	2	31
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	3	0	1	1	0	1	3	0	0	5	0	0
Restraint Use Unknown	1,691	4	61	2,047	3	94	1,930	1	58	1,804	4	46	1,856	3	44
Helmet Worn	44	1	36	46	4	32	45	3	35	56	4	40	56	1	38
Helmet Not Worn	43	1	37	49	3	42	32	4	24	32	0	22	34	0	29
Helmet Use Unknown	6	0	4	5	2	1	6	0	4	7	1	3	4	0	2
Uncoded & Errors	2	0	0	7	0	0	4	0	0	5	0	0	0	0	0
Total	11,913	11	1,394	13,908	24	1,639	14,734	19	1,531	14,112	20	1,506	14,791	13	1,521

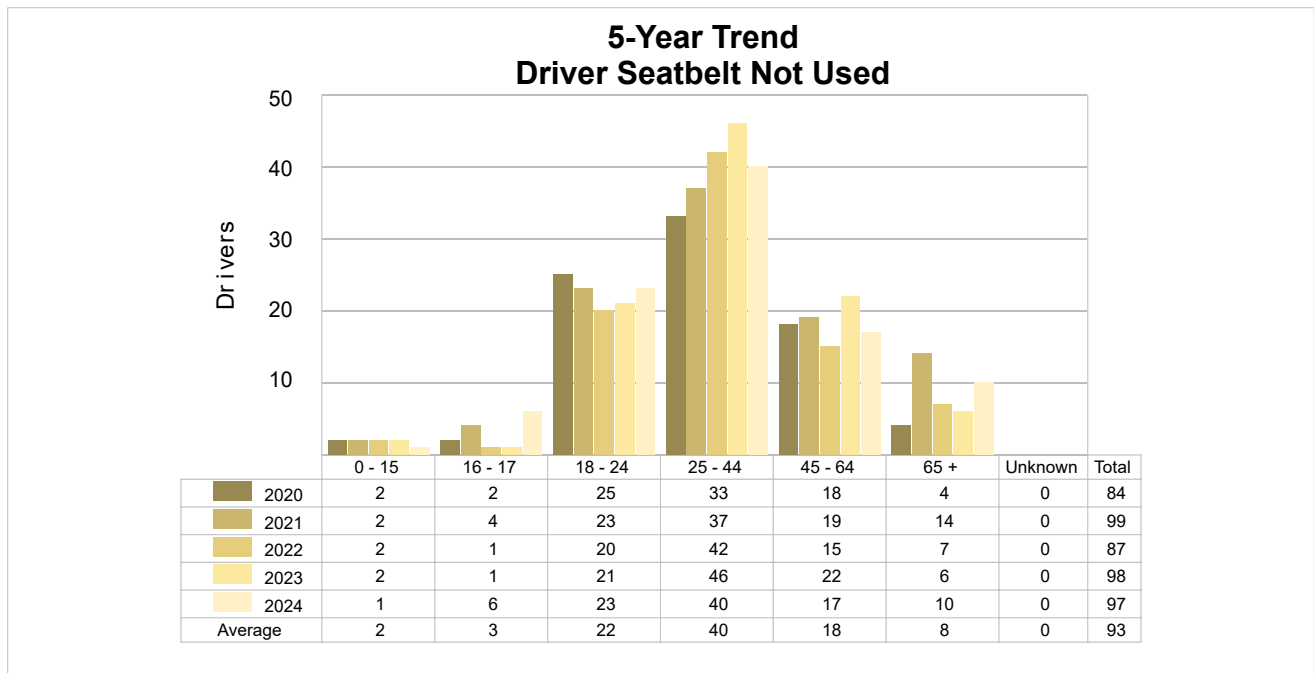
5-Year Trend - Restraint Use Among Drivers Coded Drinking

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	1	0	0	1	0	1	2	1	0	1	0	1	0	0	0
Shoulder Belt Only Used	1	0	0	1	0	0	1	0	1	0	0	0	2	1	1
Lap Belt Only Used	1	0	1	2	0	1	1	0	0	0	0	0	0	0	0
Both Lap & Shoulder Belt Used	162	0	60	167	1	71	144	0	52	154	0	66	150	0	54
No Belts Used	19	1	14	13	2	8	8	1	5	8	3	3	15	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	1	0	0	0	0	0
Restraint Use Unknown	43	0	15	61	0	16	39	0	12	35	1	10	49	0	17
Helmet Worn	0	0	0	1	0	1	1	0	1	2	0	2	1	1	0
Helmet Not Worn	2	0	2	4	1	3	1	0	1	0	0	0	1	0	1
Helmet Use Unknown	0	0	0	1	1	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	229	1	92	251	5	101	197	2	72	201	4	82	218	2	84

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	1	2	0	1	2	0	2	2	0	0	1	0	1
16 - 17	2	0	0	4	1	3	1	0	0	1	0	0	6	0	2
18 - 24	25	0	7	23	0	11	20	0	7	21	1	6	23	0	11
25 - 44	33	1	23	37	1	15	42	2	15	46	0	20	40	1	15
45 - 64	18	0	7	19	0	4	15	3	4	22	2	8	17	1	5
65 +	4	1	1	14	0	8	7	0	2	6	2	0	10	0	1
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	84	2	39	99	2	42	87	5	30	98	5	34	97	2	35

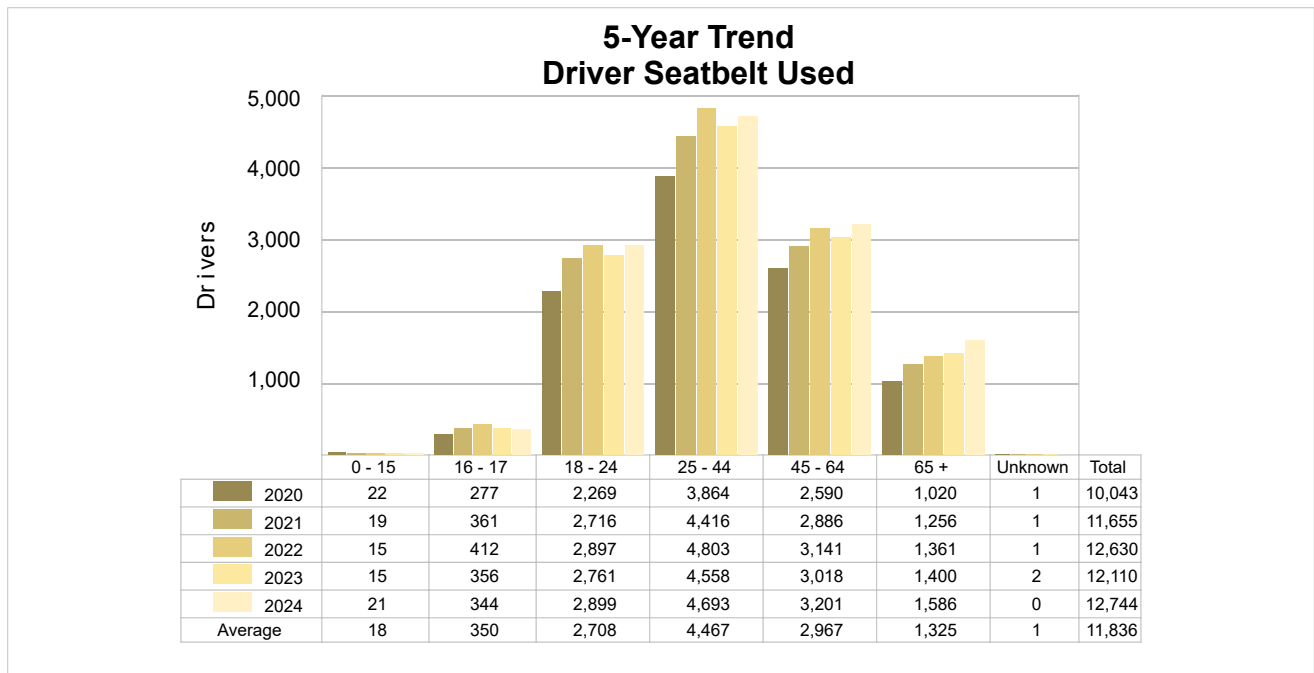
Note: Seatbelt Not Used includes no belts available or no belts used.



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	22	0	6	19	0	2	15	0	3	15	0	0	21	0	0
16 - 17	277	1	29	361	0	36	412	0	43	356	0	24	344	0	37
18 - 24	2,269	1	254	2,716	2	311	2,897	1	256	2,761	0	257	2,899	0	298
25 - 44	3,864	0	485	4,416	1	531	4,803	1	552	4,558	1	538	4,693	3	511
45 - 64	2,590	1	308	2,886	3	371	3,141	3	356	3,018	2	358	3,201	3	336
65 +	1,020	0	135	1,256	4	177	1,361	1	170	1,400	3	184	1,586	1	191
Unknown	1	0	0	1	0	0	1	0	0	2	0	0	0	0	0
Total	10,043	3	1,217	11,655	10	1,428	12,630	6	1,380	12,110	6	1,361	12,744	7	1,373

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	5,958	12	7,105	17	7,595	19	7,216	12	7,493	23
Speed Too Fast	569	3	525	11	554	3	461	7	502	0
Speed Too Slow	3	0	3	0	1	0	2	0	7	0
Failed to Yield	1,023	3	1,350	7	1,533	3	1,497	2	1,568	1
Disregard Traffic Control	451	1	577	3	517	2	524	2	522	4
Drove Wrong Way	13	0	22	0	21	0	19	0	17	0
Drove Left of Center	55	1	52	1	53	0	42	0	69	0
Improper Passing	64	0	72	0	76	0	91	0	95	0
Improper Lane Use	337	0	392	0	418	0	435	0	531	0
Improper Turn	234	0	250	0	247	0	305	0	334	2
Improper/No Signal	4	0	11	0	23	0	17	0	6	0
Improper Backing	212	0	215	0	201	0	203	0	219	0
Unable to Stop in Assured Clear Distance	1,437	1	1,643	0	1,875	3	1,761	1	1,864	1
Other	285	2	311	1	277	1	329	2	297	1
Unknown	698	0	936	4	956	6	826	8	905	3
Reckless Driving	131	3	111	1	102	3	99	5	89	4
Careless/Negligent Driving	439	1	330	2	285	2	280	3	273	1
Uncoded & Errors	0	0	3	0	0	0	5	0	0	0
Total	11,913	27	13,908	47	14,734	42	14,112	42	14,791	40

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