August 2025

MICHIGAN OHSP Office of Highway Safety Planning

2024

Michigan Traffic Crash Facts

MTCF Michigan Traffic Crash Facts

Reporting Criteria

Please pay particular attention to the wording when interpreting the three levels of data gathered for this report.

Crash
The Crash Level analyzes data related to crash events and returns one result per crash.

Examples: Time, weather, and location.

Units
The Units Level analyzes the experience of the units in the crash and returns one result per vehicle, driver, pedestrian, bicyclist, or train.

Examples: Vehicle type, driver condition, and unit events.

People
The People Level analyzes the experience of the people involved in the crash and returns one result per occupant/person/party.

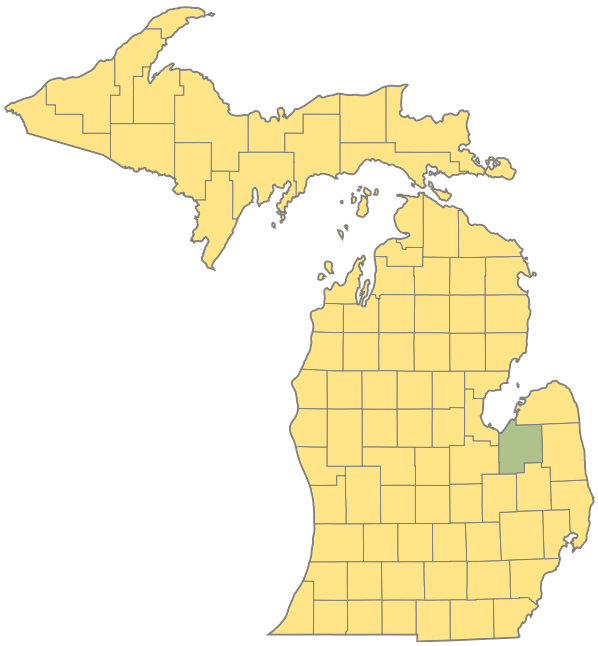
Examples: Age, injury severity, and seat belt or helmet use.

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

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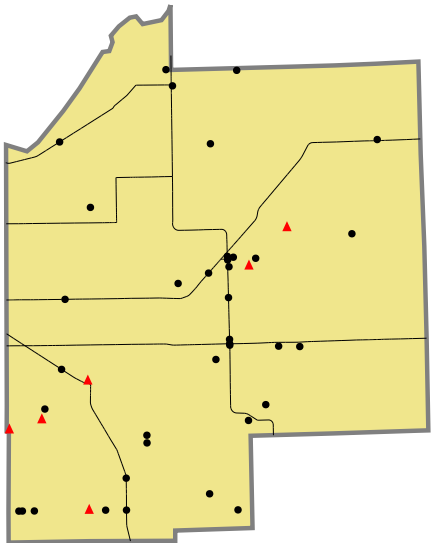
Tuscola County

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.

Tuscola County



Crashes by most severe injury (mapped/actual)
▲ K - Fatal (6/6)
● A - Suspected Serious (37/37)

2024 - Crashes and Injury by Month

Month	Crashes				People	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	222	0	21	201	0	25
February	117	0	23	94	0	28
March	109	0	10	99	0	12
April	96	0	16	80	0	18
May	125	2	16	107	2	25
June	139	0	18	121	0	31
July	147	0	28	119	0	41
August	136	1	22	113	1	29
September	154	1	26	127	1	41
October	226	1	27	198	1	32
November	246	1	15	230	1	17
December	230	0	23	207	0	33
Total	**1,947**	**6**	**245**	**1,696**	**6**	**332**

2024 - Driver Statistics

Age Group	Tuscola County			Driver Rates	
	2024 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	8,889	307	7	7.9	228.0
16 - 17	1,444	980	75	519.4	765.3
18 - 24	3,635	3,692	339	932.6	918.2
25 - 44	12,375	11,353	856	691.7	754.0
45 - 64	14,261	13,084	696	488.0	531.9
65 +	12,153	12,372	326	268.2	263.5
Unknown	0	0	46	- -	- -
Total	**52,757**	**41,788**	**2,345**	**444.5**	**561.2**

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	1,628	69.4	4	57.1	256	1,368
Motor Home	3	0.1	0	0.0	1	2
Pickup Truck	592	25.2	1	14.3	78	513
Small Truck Under 10,000 lbs. GVWR	8	0.3	0	0.0	1	7
Motorcycle	16	0.7	2	28.6	13	1
Moped/Goped	1	0.0	0	0.0	1	0
Go-Cart/Golf Cart	0	0.0	0	0.0	0	0
Snowmobile	0	0.0	0	0.0	0	0
Off-Road Vehicle (ORV)/All-Terrain Vehicle (ATV)	6	0.3	0	0.0	5	1
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	13	0.6	0	0.0	3	10
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	71	3.0	0	0.0	13	58
Uncoded & Errors	7	0.3	0	0.0	2	5
Total	**2,345**	**100.0**	**7**	**100.0**	**373**	**1,965**

Tuscola County (continued)

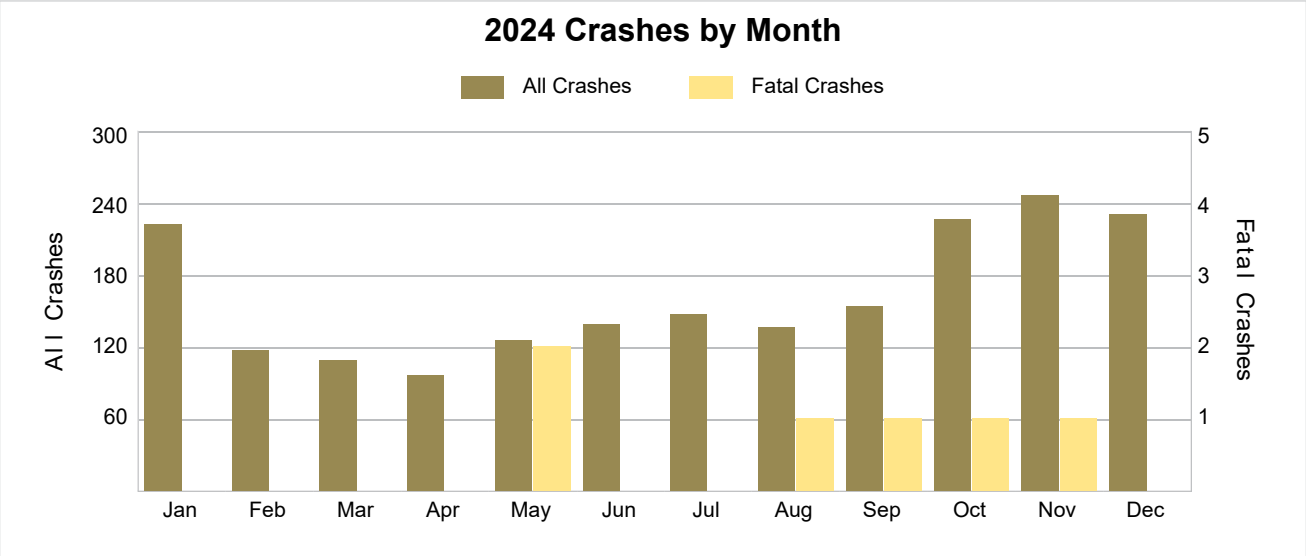
5-Year Trend - Crashes by Month

Month	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	180	1	180	0	206	1	153	1	222	0
February	182	2	141	0	151	2	160	0	117	0
March	108	0	95	0	126	0	148	0	109	0
April	76	1	84	2	118	0	98	1	96	0
May	89	2	82	0	118	1	116	0	125	2
June	122	2	99	1	127	2	137	0	139	0
July	103	1	130	1	110	1	115	0	147	0
August	102	2	122	1	103	0	125	0	136	1
September	136	0	152	0	143	0	104	0	154	1
October	194	0	176	1	242	1	202	0	226	1
November	209 †	0	254 †	0	311 †	1	263 †	0	246 †	1
December	159	1	208	2	200	0	158	0	230	0
Total	**1,660**	**12**	**1,723**	**8**	**1,955**	**9**	**1,779**	**2**	**1,947**	**6**

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

5-Year Trend - Crashes by Day of Week

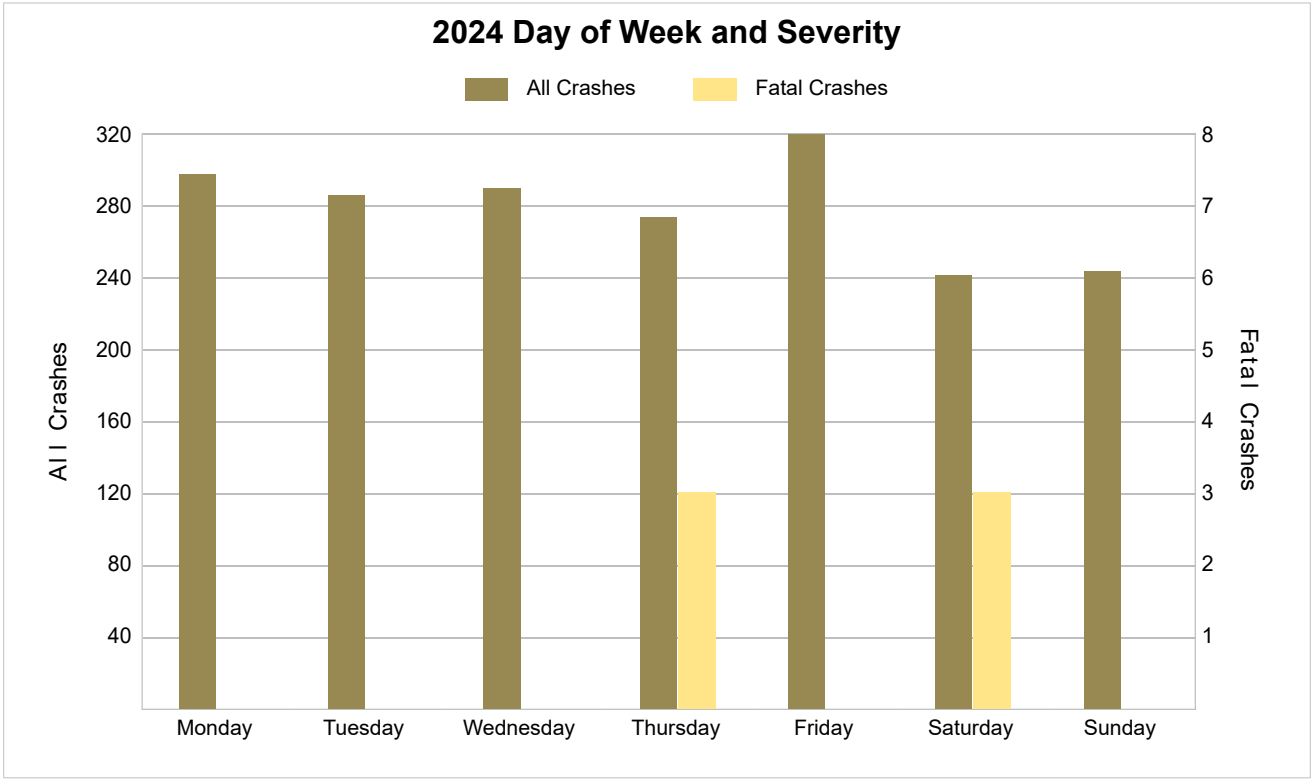
Day	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Monday	228	1	254	0	254	0	274	0	297	0
Tuesday	248	1	278	1	288	1	241	0	285	0
Wednesday	237	2	239	2	289	0	253	1	289	0
Thursday	259	2	267	1	296	2	314	0	273	3
Friday	254	1	247	1	331	2	276	0	319	0
Saturday	230	2	245	2	262	2	227	1	241	3
Sunday	204	3	193	1	235	2	194	0	243	0
Total	**1,660**	**12**	**1,723**	**8**	**1,955**	**9**	**1,779**	**2**	**1,947**	**6**



Tuscola County (continued)

2024 - Crashes by Day of Week

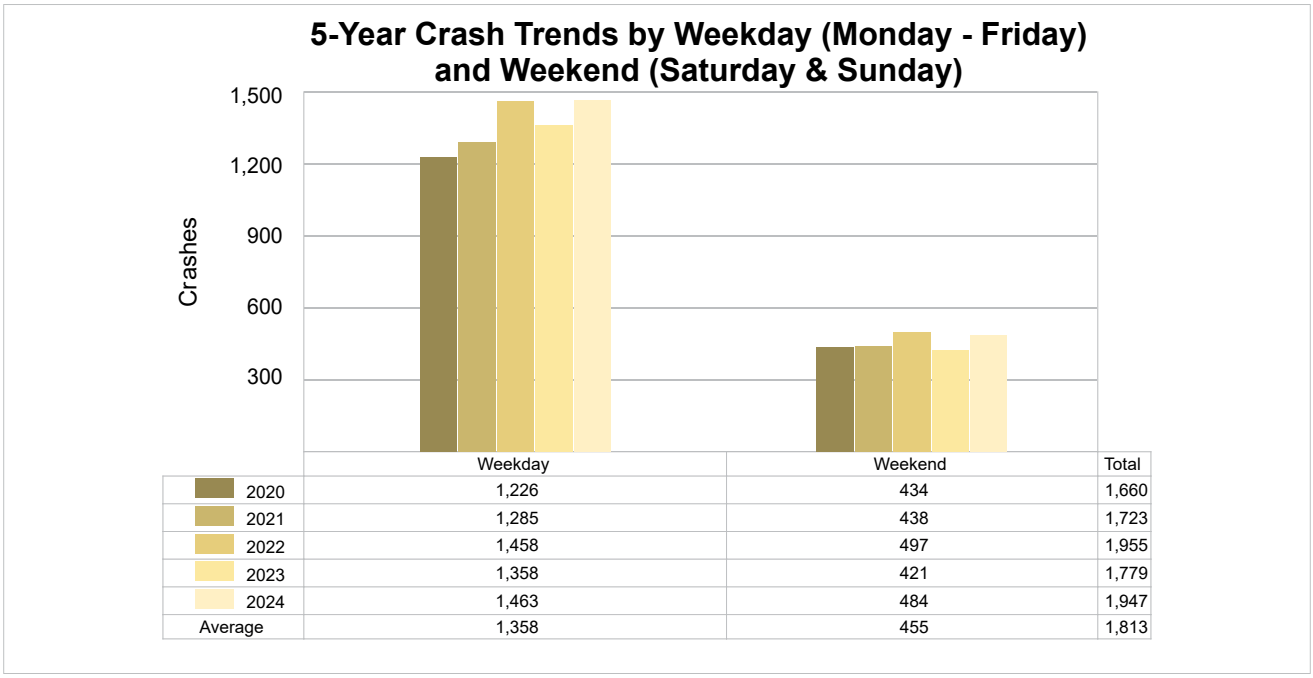
Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Fatal	% of Fatal	A	B	C	Number
Monday	297	15.3	0	0.0	5	16	16	260
Tuesday	285	14.6	0	0.0	4	16	9	256
Wednesday	289	14.8	0	0.0	4	23	12	250
Thursday	273	14.0	3	50.0	4	13	13	240
Friday	319	16.4	0	0.0	6	25	16	272
Saturday	241	12.4	3	50.0	5	17	12	204
Sunday	243	12.5	0	0.0	9	11	9	214
Total	**1,947**	**100.0**	**6**	**100.0**	**37**	**121**	**87**	**1,696**



Tuscola County (continued)

5-Year Trend - Crashes by Weekday and Weekend

Portion of Week	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Weekday	1,226	7	1,285	5	1,458	5	1,358	1	1,463	3
Weekend	434	5	438	3	497	4	421	1	484	3
Total	**1,660**	**12**	**1,723**	**8**	**1,955**	**9**	**1,779**	**2**	**1,947**	**6**

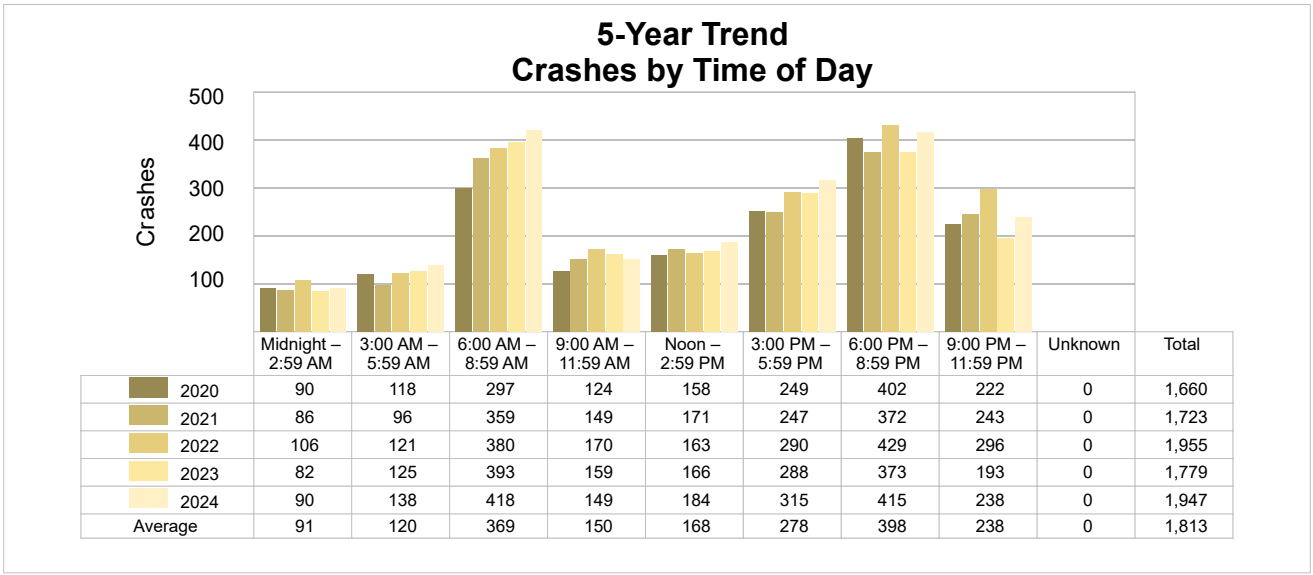


	Weekday	Weekend	Total
2020	1,226	434	1,660
2021	1,285	438	1,723
2022	1,458	497	1,955
2023	1,358	421	1,779
2024	1,463	484	1,947
Average	1,358	455	1,813

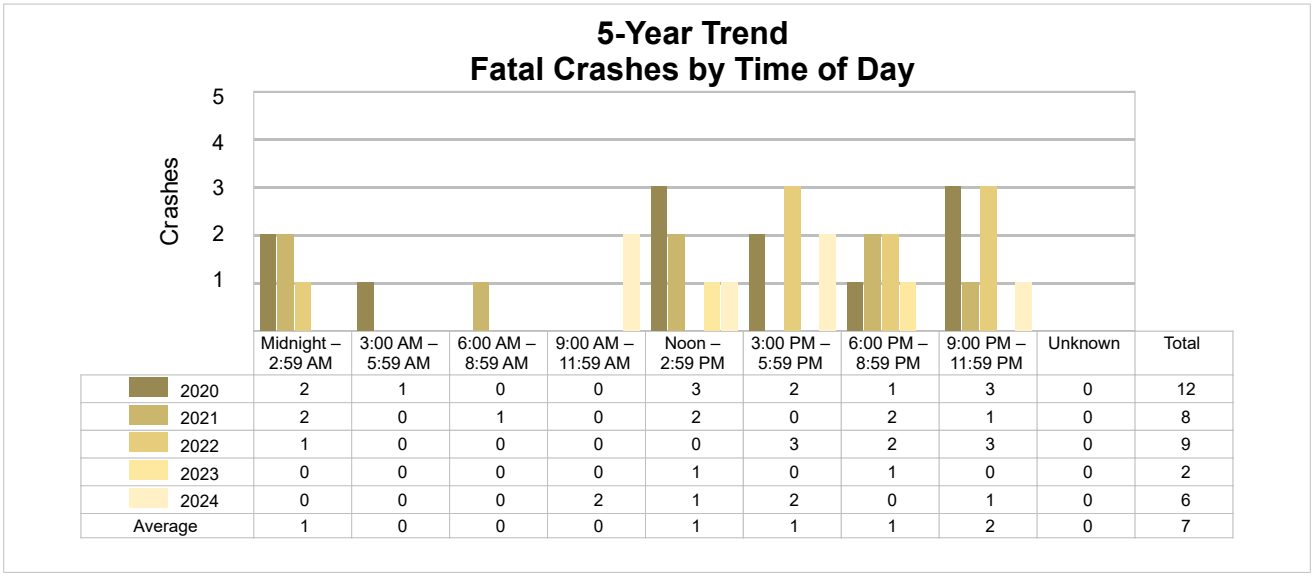
Tuscola County (continued)

5-Year Trend - Crashes by Time of Day

Time of Day	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight – 2:59 AM	90	2	86	2	106	1	82	0	90	0
3:00 AM – 5:59 AM	118	1	96	0	121	0	125	0	138	0
6:00 AM – 8:59 AM	297	0	359	1	380	0	393	0	418	0
9:00 AM – 11:59 AM	124	0	149	0	170	0	159	0	149	2
Noon – 2:59 PM	158	3	171	2	163	0	166	1	184	1
3:00 PM – 5:59 PM	249	2	247	0	290	3	288	0	315	2
6:00 PM – 8:59 PM	402	1	372	2	429	2	373	1	415	0
9:00 PM – 11:59 PM	222	3	243	1	296	3	193	0	238	1
Unknown	0	0	0	0	0	0	0	0	0	0
Total	**1,660**	**12**	**1,723**	**8**	**1,955**	**9**	**1,779**	**2**	**1,947**	**6**



	Midnight – 2:59 AM	3:00 AM – 5:59 AM	6:00 AM – 8:59 AM	9:00 AM – 11:59 AM	Noon – 2:59 PM	3:00 PM – 5:59 PM	6:00 PM – 8:59 PM	9:00 PM – 11:59 PM	Unknown	Total
2020	90	118	297	124	158	249	402	222	0	1,660
2021	86	96	359	149	171	247	372	243	0	1,723
2022	106	121	380	170	163	290	429	296	0	1,955
2023	82	125	393	159	166	288	373	193	0	1,779
2024	90	138	418	149	184	315	415	238	0	1,947
Average	91	120	369	150	168	278	398	238	0	1,813

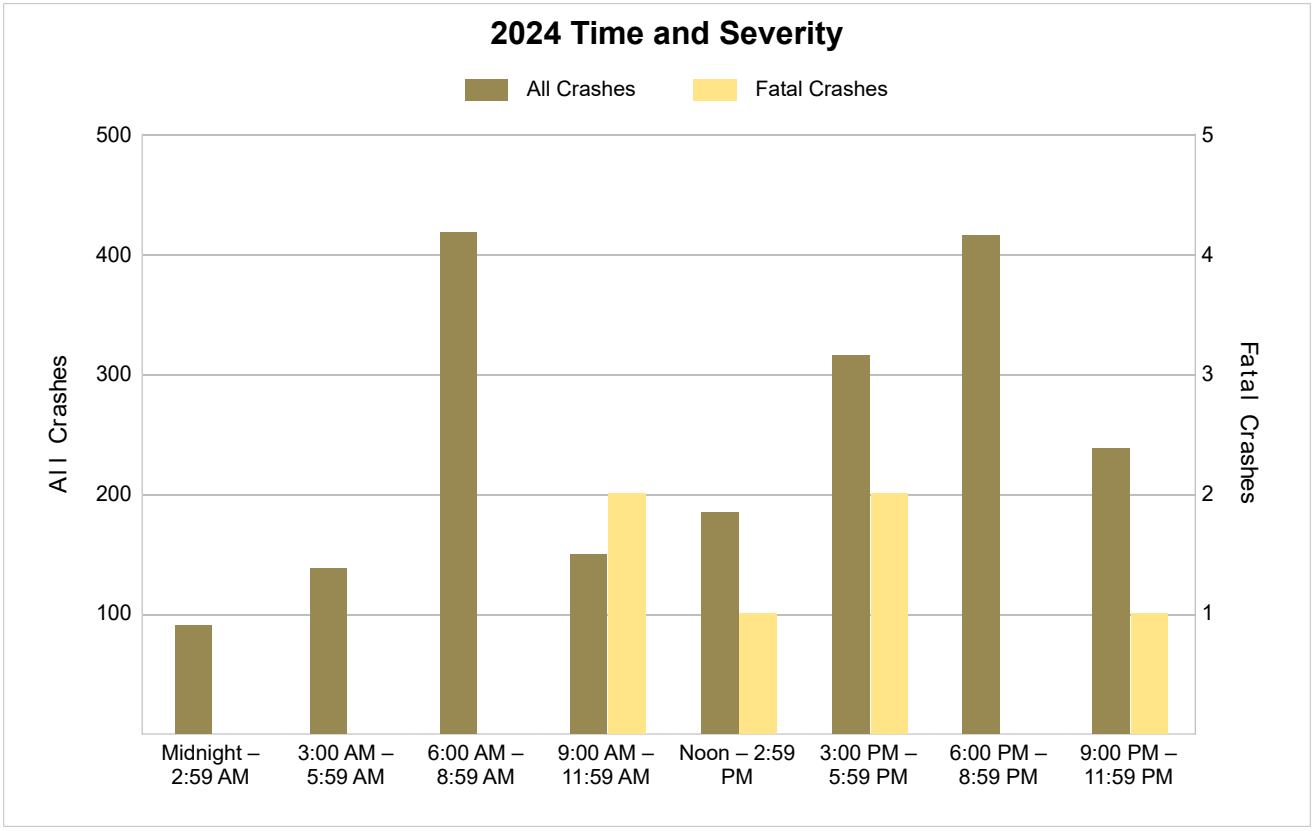


	Midnight – 2:59 AM	3:00 AM – 5:59 AM	6:00 AM – 8:59 AM	9:00 AM – 11:59 AM	Noon – 2:59 PM	3:00 PM – 5:59 PM	6:00 PM – 8:59 PM	9:00 PM – 11:59 PM	Unknown	Total
2020	2	1	0	0	3	2	1	3	0	12
2021	2	0	1	0	2	0	2	1	0	8
2022	1	0	0	0	0	3	2	3	0	9
2023	0	0	0	0	1	0	1	0	0	2
2024	0	0	0	2	1	2	0	1	0	6
Average	1	0	0	0	1	1	1	2	0	7

Tuscola County (continued)

2024 - Time and Severity

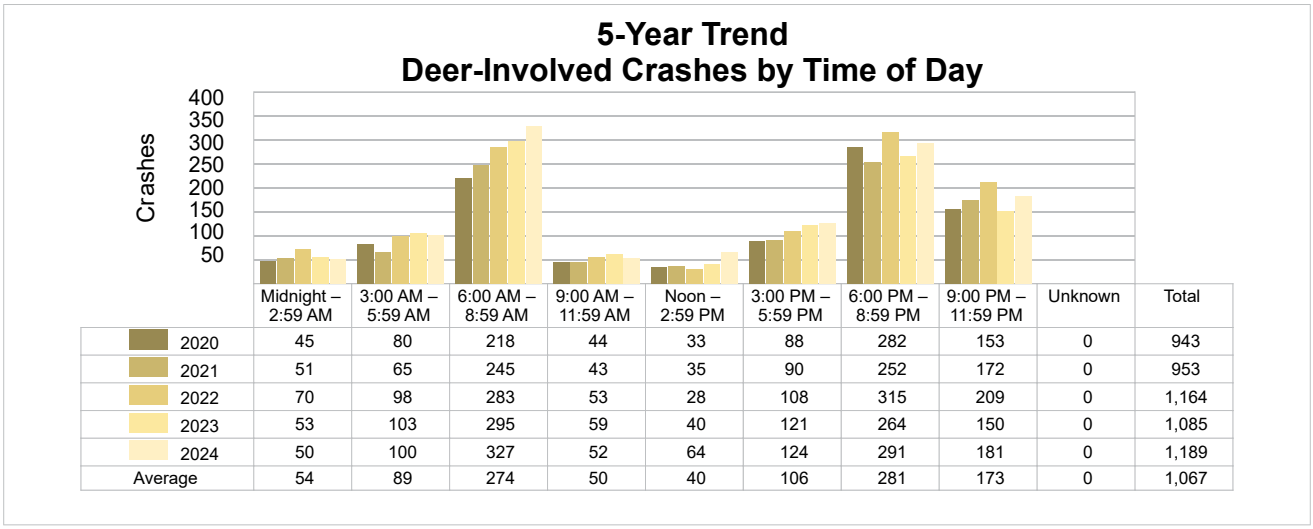
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight – 2:59 AM	90	4.6	0	0.0	5	3	9	73
3:00 AM – 5:59 AM	138	7.1	0	0.0	1	10	5	122
6:00 AM – 8:59 AM	418	21.5	0	0.0	2	20	9	387
9:00 AM – 11:59 AM	149	7.7	2	33.3	3	17	6	121
Noon – 2:59 PM	184	9.5	1	16.7	5	15	8	155
3:00 PM – 5:59 PM	315	16.2	2	33.3	10	25	30	248
6:00 PM – 8:59 PM	415	21.3	0	0.0	5	25	12	373
9:00 PM – 11:59 PM	238	12.2	1	16.7	6	6	8	217
Unknown	0	0.0	0	0.0	0	0	0	0
Total	**1,947**	**100.0**	**6**	**100.0**	**37**	**121**	**87**	**1,696**



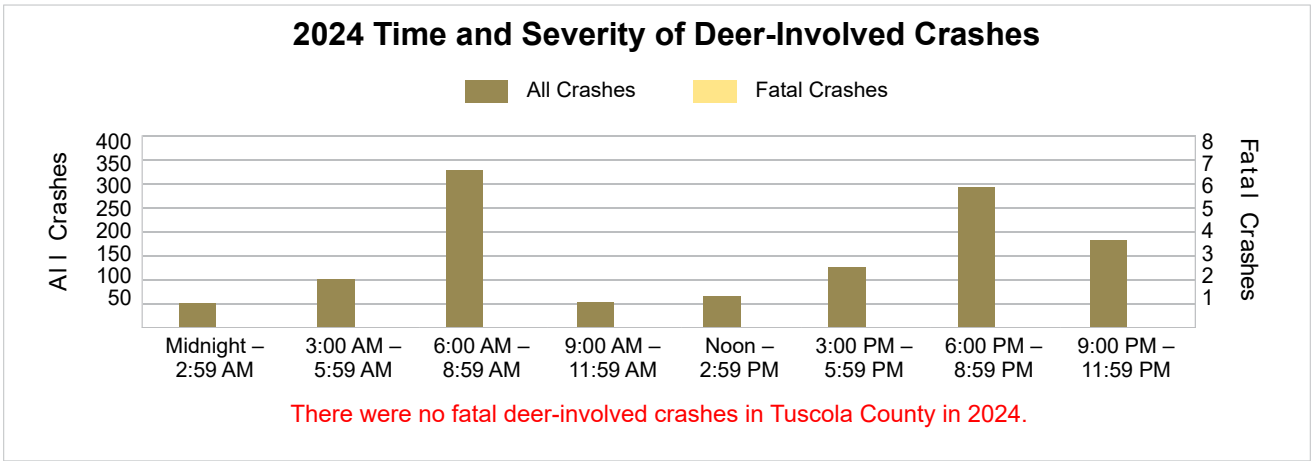
Tuscola County (continued)

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

Time of Day	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight – 2:59 AM	45	0	51	0	70	0	53	0	50	0
3:00 AM – 5:59 AM	80	0	65	0	98	0	103	0	100	0
6:00 AM – 8:59 AM	218	0	245	0	283	0	295	0	327	0
9:00 AM – 11:59 AM	44	0	43	0	53	0	59	0	52	0
Noon – 2:59 PM	33	0	35	0	28	0	40	0	64	0
3:00 PM – 5:59 PM	88	0	90	0	108	0	121	0	124	0
6:00 PM – 8:59 PM	282	0	252	0	315	0	264	1	291	0
9:00 PM – 11:59 PM	153	0	172	0	209	0	150	0	181	0
Unknown	0	0	0	0	0	0	0	0	0	0
Total	**943**	**0**	**953**	**0**	**1,164**	**0**	**1,085**	**1**	**1,189**	**0**



	Midnight – 2:59 AM	3:00 AM – 5:59 AM	6:00 AM – 8:59 AM	9:00 AM – 11:59 AM	Noon – 2:59 PM	3:00 PM – 5:59 PM	6:00 PM – 8:59 PM	9:00 PM – 11:59 PM	Unknown	Total
2020	45	80	218	44	33	88	282	153	0	943
2021	51	65	245	43	35	90	252	172	0	953
2022	70	98	283	53	28	108	315	209	0	1,164
2023	53	103	295	59	40	121	264	150	0	1,085
2024	50	100	327	52	64	124	291	181	0	1,189
Average	54	89	274	50	40	106	281	173	0	1,067

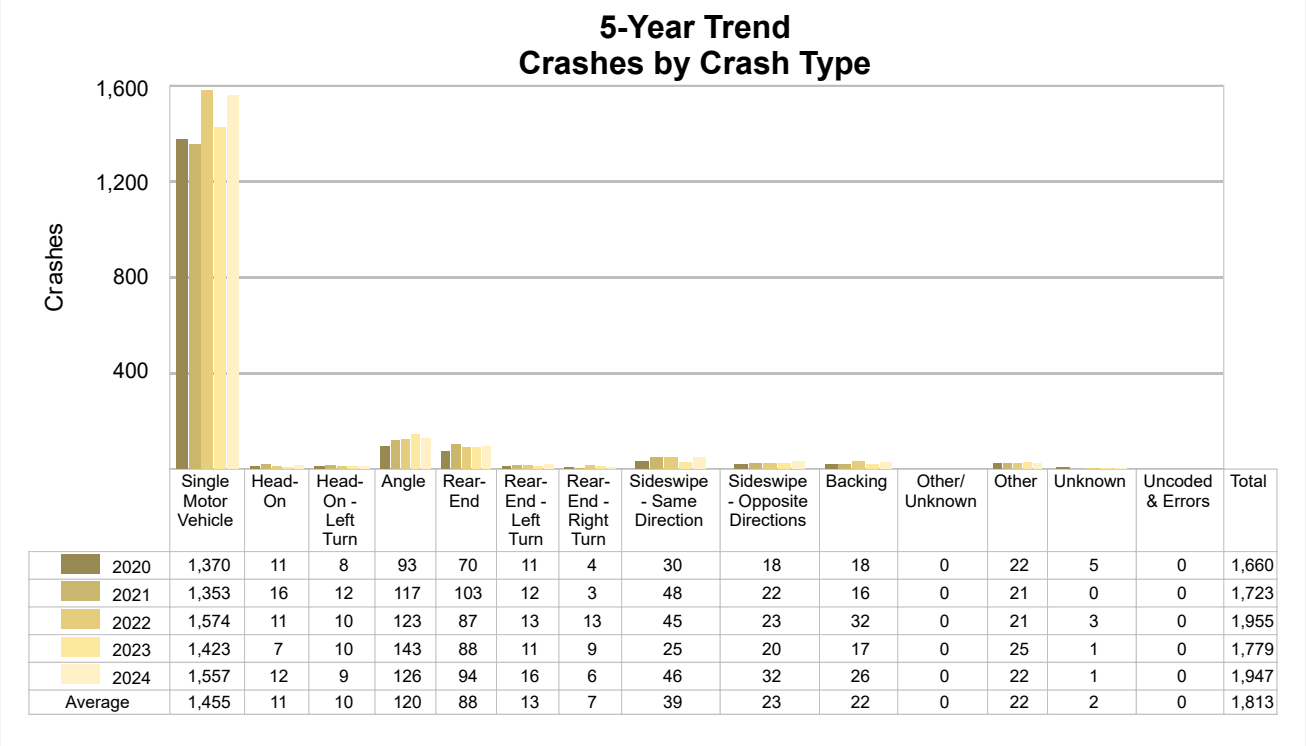


There were no fatal deer-involved crashes in Tuscola County in 2024.

Tuscola County (continued)

5-Year Trend - Crashes by Crash Type

Crash Type	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Single Motor Vehicle	1,370	8	1,353	2	1,574	8	1,423	1	1,557	5
Head-On	11	1	16	1	11	0	7	0	12	0
Head-On - Left Turn	8	0	12	0	10	0	10	0	9	1
Angle	93	1	117	3	123	1	143	1	126	0
Rear-End	70	0	103	2	87	0	88	0	94	0
Rear-End - Left Turn	11	0	12	0	13	0	11	0	16	0
Rear-End - Right Turn	4	0	3	0	13	0	9	0	6	0
Sideswipe - Same Direction	30	1	48	0	45	0	25	0	46	0
Sideswipe - Opposite Directions	18	0	22	0	23	0	20	0	32	0
Backing	18	0	16	0	32	0	17	0	26	0
Other/Unknown	0	0	0	0	0	0	0	0	0	0
Other	22	1	21	0	21	0	25	0	22	0
Unknown	5	0	0	0	3	0	1	0	1	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0
Total	**1,660**	**12**	**1,723**	**8**	**1,955**	**9**	**1,779**	**2**	**1,947**	**6**

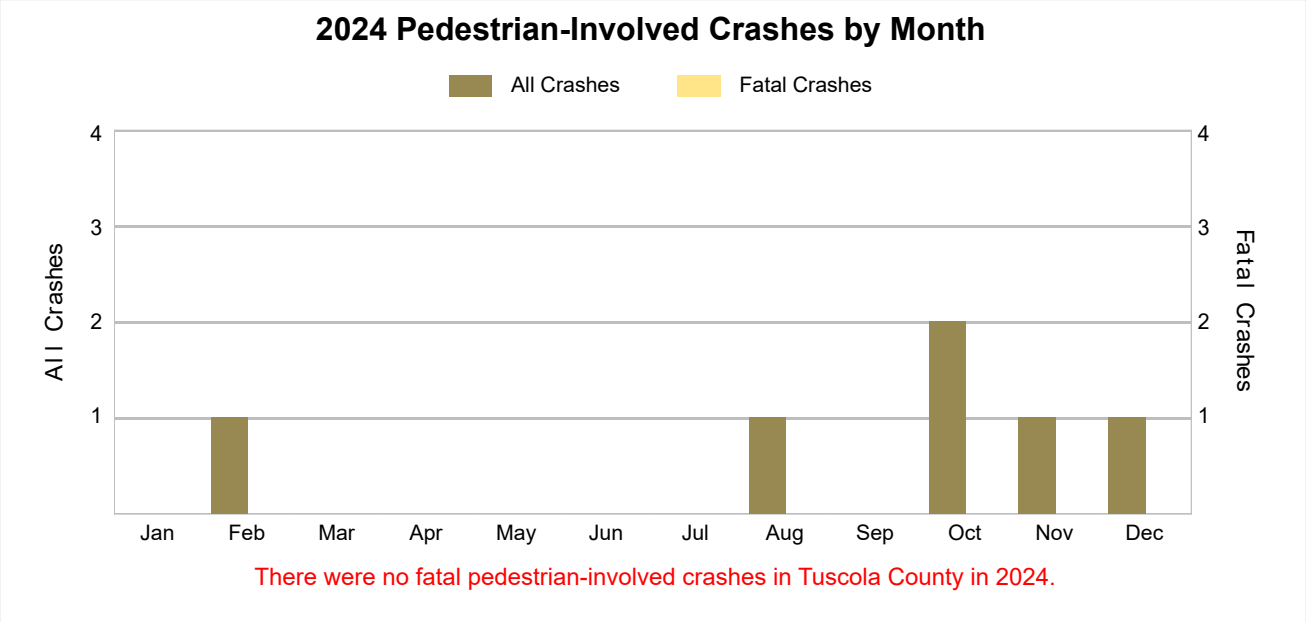


	Single Motor Vehicle	Head-On	Head-On - Left Turn	Angle	Rear-End	Rear-End - Left Turn	Rear-End - Right Turn	Sideswipe - Same Direction	Sideswipe - Opposite Directions	Backing	Other/ Unknown	Other	Unknown	Uncoded & Errors	Total
2020	1,370	11	8	93	70	11	4	30	18	18	0	22	5	0	1,660
2021	1,353	16	12	117	103	12	3	48	22	16	0	21	0	0	1,723
2022	1,574	11	10	123	87	13	13	45	23	32	0	21	3	0	1,955
2023	1,423	7	10	143	88	11	9	25	20	17	0	25	1	0	1,779
2024	1,557	12	9	126	94	16	6	46	32	26	0	22	1	0	1,947
Average	1,455	11	10	120	88	13	7	39	23	22	0	22	2	0	1,813

Tuscola County (continued)

5-Year Trend - Pedestrian-Involved Crashes by Month

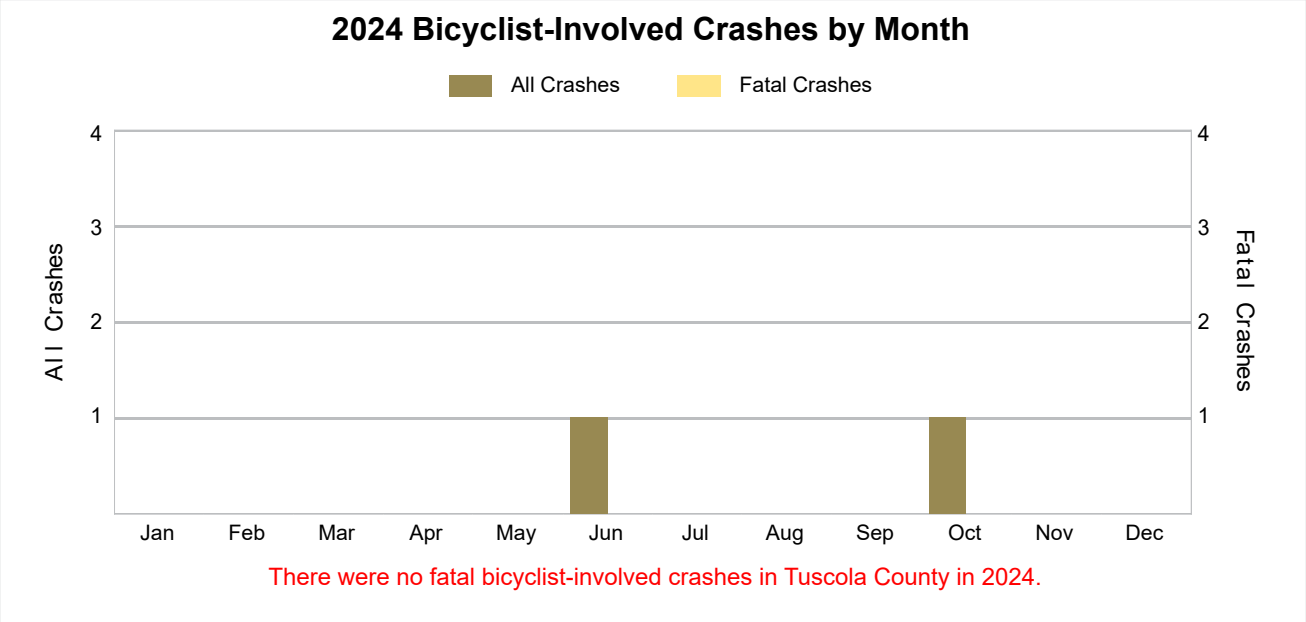
Month	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	0	0	0	0	0	0	1	0	0	0
February	1	1	1	0	1	0	0	0	1	0
March	0	0	0	0	0	0	0	0	0	0
April	1	0	0	0	0	0	1	0	0	0
May	1	0	0	0	0	0	1	0	0	0
June	1	0	0	0	0	0	0	0	0	0
July	0	0	1	0	3	1	0	0	0	0
August	0	0	0	0	0	0	0	0	1	0
September	1	0	0	0	0	0	0	0	0	0
October	1	0	0	0	1	0	1	0	2	0
November	0	0	0	0	0	0	1	0	1	0
December	1	0	0	0	0	0	1	0	1	0
Total	**7**	**1**	**2**	**0**	**5**	**1**	**6**	**0**	**6**	**0**



Tuscola County (continued)

5-Year Trend - Bicyclist-Involved Crashes by Month

Month	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	0	0	0	0	1	0	0	0	0	0
February	0	0	0	0	0	0	0	0	0	0
March	0	0	0	0	0	0	0	0	0	0
April	0	0	0	0	0	0	0	0	0	0
May	0	0	0	0	1	0	0	0	0	0
June	0	0	0	0	1	0	1	0	1	0
July	0	0	0	0	0	0	0	0	0	0
August	1	0	1	0	0	0	1	0	0	0
September	0	0	0	0	0	0	0	0	0	0
October	0	0	1	0	0	0	0	0	1	0
November	0	0	0	0	0	0	0	0	0	0
December	0	0	0	0	0	0	0	0	0	0
Total	**1**	**0**	**2**	**0**	**3**	**0**	**2**	**0**	**2**	**0**



Tuscola County (continued)

2024 - Reported Motor Vehicle Crashes by Municipality

Municipality	Crashes												
	Total	Fatal	Injury	Property Damage	Inter-State	US Route	State Route	Local Street	Alcohol-Involved	Drug-Involved	Deer-Involved	Pedestrian-Involved	Bicyclist-Involved
Akron	4	0	1	3	0	0	1	3	1	1	1	0	0
Akron Twp.	27	0	4	23	0	0	15	12	3	0	17	0	0
Almer Twp.	73	0	5	68	0	0	40	33	0	0	52	0	0
Arbela Twp.	94	0	14	80	0	0	0	94	3	1	49	0	0
Caro	104	0	19	85	0	0	81	23	2	0	17	0	2
Cass City	20	0	4	16	0	0	8	12	1	0	4	1	0
Columbia Twp.	27	0	8	19	0	0	4	23	4	1	6	0	0
Dayton Twp.	61	0	10	51	0	0	11	49	3	4	38	0	0
Denmark Twp.	46	0	12	34	0	0	30	16	3	1	11	0	0
Elkland Twp.	79	0	6	73	0	0	39	40	0	0	64	0	0
Ellington Twp.	81	1	5	75	0	0	24	57	2	0	63	1	0
Elmwood Twp.	63	0	8	55	0	0	7	56	2	1	45	0	0
Fairgrove	1	0	0	1	0	0	0	1	0	0	1	0	0
Fairgrove Twp.	47	0	5	42	0	0	8	39	2	0	29	0	0
Fremont Twp.	83	0	10	73	0	0	32	51	3	0	61	1	0
Gagetown	2	0	0	2	0	0	0	2	0	0	1	0	0
Gilford Twp.	36	0	8	28	0	0	12	24	4	2	15	0	0
Indianfields Twp.	142	1	21	120	0	0	87	55	11	4	89	1	0
Juniata Twp.	88	0	7	81	0	0	47	41	4	3	66	0	0
Kingston	5	0	1	4	0	0	3	2	0	0	3	0	0
Kingston Twp.	51	0	3	48	0	0	1	50	2	1	41	0	0
Koylton Twp.	66	0	9	57	0	0	21	45	2	5	44	0	0
Mayville	12	0	2	10	0	0	8	4	1	2	4	0	0
Millington	11	0	2	9	0	0	9	2	0	0	3	0	0
Millington Twp.	142	1	16	125	0	0	36	106	6	4	91	2	0
Novesta Twp.	64	0	6	58	0	0	0	64	1	1	45	0	0
Reese	8	0	0	8	0	0	6	1	0	1	0	0	0
Tuscola Twp.	120	2	19	99	0	0	19	101	6	2	66	0	0
Unionville	5	0	1	4	0	0	3	2	1	0	2	0	0
Vassar	47	1	2	44	0	0	24	23	2	1	11	0	0
Vassar Twp.	118	0	17	101	0	0	20	98	3	1	73	0	0
Watertown Twp.	59	0	6	53	0	0	0	59	1	0	47	0	0
Wells Twp.	113	0	8	105	0	0	36	77	4	2	95	0	0
Wisner Twp.	48	0	6	42	0	0	37	11	2	0	35	0	0
Total	**1,947**	**6**	**245**	**1,696**	**0**	**0**	**669**	**1,276**	**79**	**38**	**1,189**	**6**	**2**

Tuscola County (continued)

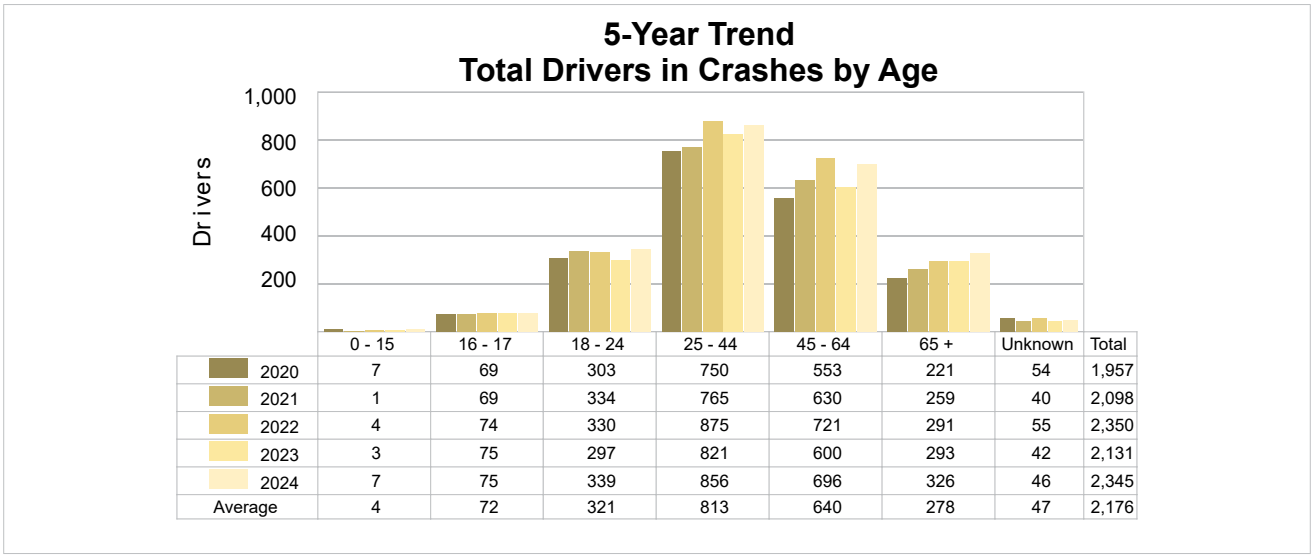
2024 - People in Reported Motor Vehicle Crashes by Municipality

Municipality	People					
	Fatalities	Suspected Serious Injuries	Suspected Minor Injuries	Possible Injuries	No Injuries	Uncoded & Errors
Akron	0	0	0	1	5	2
Akron Twp.	0	0	2	2	32	1
Almer Twp.	0	0	3	2	93	1
Arbela Twp.	0	3	11	9	112	1
Caro	0	3	9	14	180	13
Cass City	0	1	2	1	33	3
Columbia Twp.	0	3	3	4	31	0
Dayton Twp.	0	3	5	6	72	0
Denmark Twp.	0	1	5	9	65	1
Elkland Twp.	0	0	3	3	86	1
Ellington Twp.	1	0	4	4	92	0
Elmwood Twp.	0	0	5	4	66	0
Fairgrove	0	0	0	0	1	0
Fairgrove Twp.	0	1	2	2	47	0
Fremont Twp.	0	2	5	5	87	5
Gagetown	0	0	0	0	3	0
Gilford Twp.	0	0	6	5	42	0
Indianfields Twp.	1	7	11	12	171	1
Juniata Twp.	0	0	6	2	99	0
Kingston	0	0	0	2	7	0
Kingston Twp.	0	0	2	2	56	1
Koylton Twp.	0	0	8	2	68	0
Mayville	0	1	0	1	15	3
Millington	0	1	1	0	15	2
Millington Twp.	1	3	16	9	172	2
Novesta Twp.	0	1	5	3	81	3
Reese	0	0	0	0	14	1
Tuscola Twp.	2	4	15	10	140	4
Unionville	0	1	0	0	8	0
Vassar	1	0	2	1	71	8
Vassar Twp.	0	4	8	13	137	1
Watertown Twp.	0	2	1	4	62	1
Wells Twp.	0	1	3	5	130	0
Wisner Twp.	0	2	3	5	50	1
Total	**6**	**44**	**146**	**142**	**2,343**	**56**

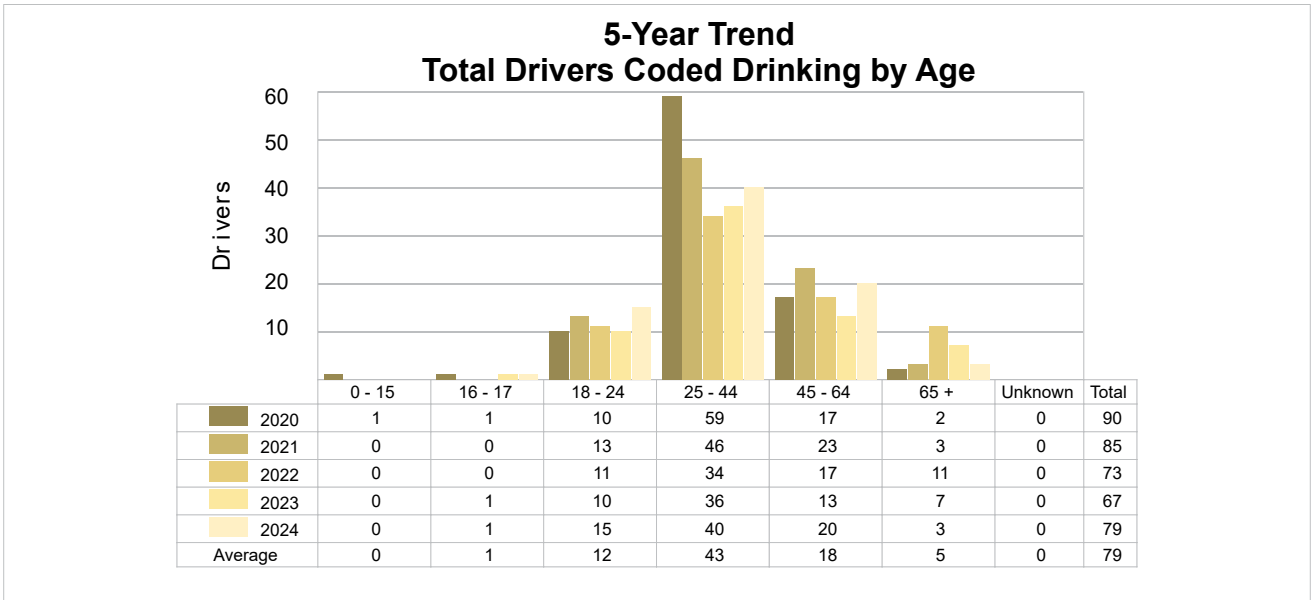
Tuscola County (continued)

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

Driver Age	2020		2021		2022		2023		2024	
	Total Drivers in Crashes	Total Drivers Coded Drinking	Total Drivers in Crashes	Total Drivers Coded Drinking	Total Drivers in Crashes	Total Drivers Coded Drinking	Total Drivers in Crashes	Total Drivers Coded Drinking	Total Drivers in Crashes	Total Drivers Coded Drinking
0 - 15	7	1	1	0	4	0	3	0	7	0
16 - 17	69	1	69	0	74	0	75	1	75	1
18 - 24	303	10	334	13	330	11	297	10	339	15
25 - 44	750	59	765	46	875	34	821	36	856	40
45 - 64	553	17	630	23	721	17	600	13	696	20
65 +	221	2	259	3	291	11	293	7	326	3
Unknown	54	0	40	0	55	0	42	0	46	0
Total	**1,957**	**90**	**2,098**	**85**	**2,350**	**73**	**2,131**	**67**	**2,345**	**79**



	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	7	69	303	750	553	221	54	1,957
2021	1	69	334	765	630	259	40	2,098
2022	4	74	330	875	721	291	55	2,350
2023	3	75	297	821	600	293	42	2,131
2024	7	75	339	856	696	326	46	2,345
Average	4	72	321	813	640	278	47	2,176



	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	1	1	10	59	17	2	0	90
2021	0	0	13	46	23	3	0	85
2022	0	0	11	34	17	11	0	73
2023	0	1	10	36	13	7	0	67
2024	0	1	15	40	20	3	0	79
Average	0	1	12	43	18	5	0	79

Tuscola County (continued)

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

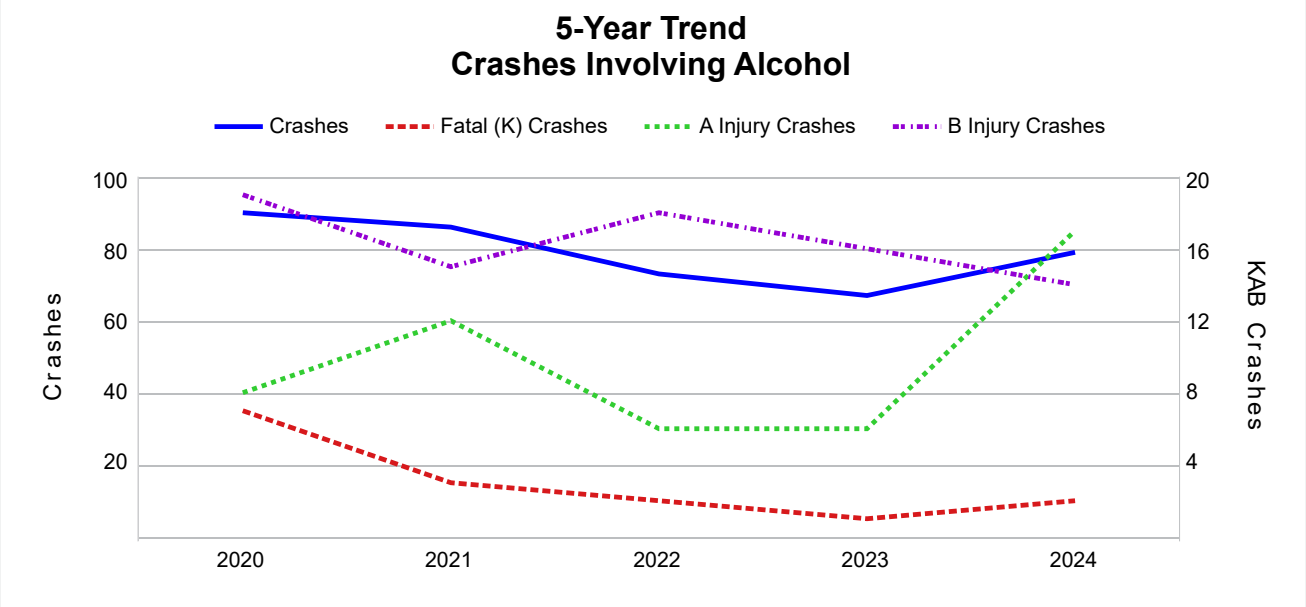
Age Group	Drivers				BAC Result Range for Drivers Coded Drinking				
	Total Drivers in Alcohol-Involved Crashes	Total Drivers Tested in all Crashes	Total Drivers Coded Drinking, Tested	Total Drivers Coded Drinking	BAC = 0.00	BAC 0.01 g/dL to 0.07 g/dL	BAC 0.08 g/dL to 0.16 g/dL	BAC 0.17 g/dL and Above	BAC Not Reported
0 - 15	0	1	0	0	0	0	0	0	0
16 - 17	1	1	0	1	0	0	0	0	1
18 - 24	17	19	14	15	0	3	6	3	3
25 - 44	44	36	31	40	0	1	12	17	10
45 - 64	26	21	16	20	0	2	8	5	5
65 +	5	5	3	3	0	1	2	0	0
Unknown	3	0	0	0	0	0	0	0	0
Total	**96**	**83**	**64**	**79**	**0**	**7**	**28**	**25**	**19**

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	1,660	90	5.4	12	7	58.3	35	8	22.9	98	19	19.4
2021	1,723	86	5.0	8	3	37.5	42	12	28.6	89	15	16.9
2022	1,955	73	3.7	9	2	22.2	33	6	18.2	107	18	16.8
2023	1,779	67	3.8	2	1	50.0	35	6	17.1	123	16	13.0
2024	1,947	79	4.1	6	2	33.3	37	17 **	45.9 **	121	14 *	11.6 *

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.

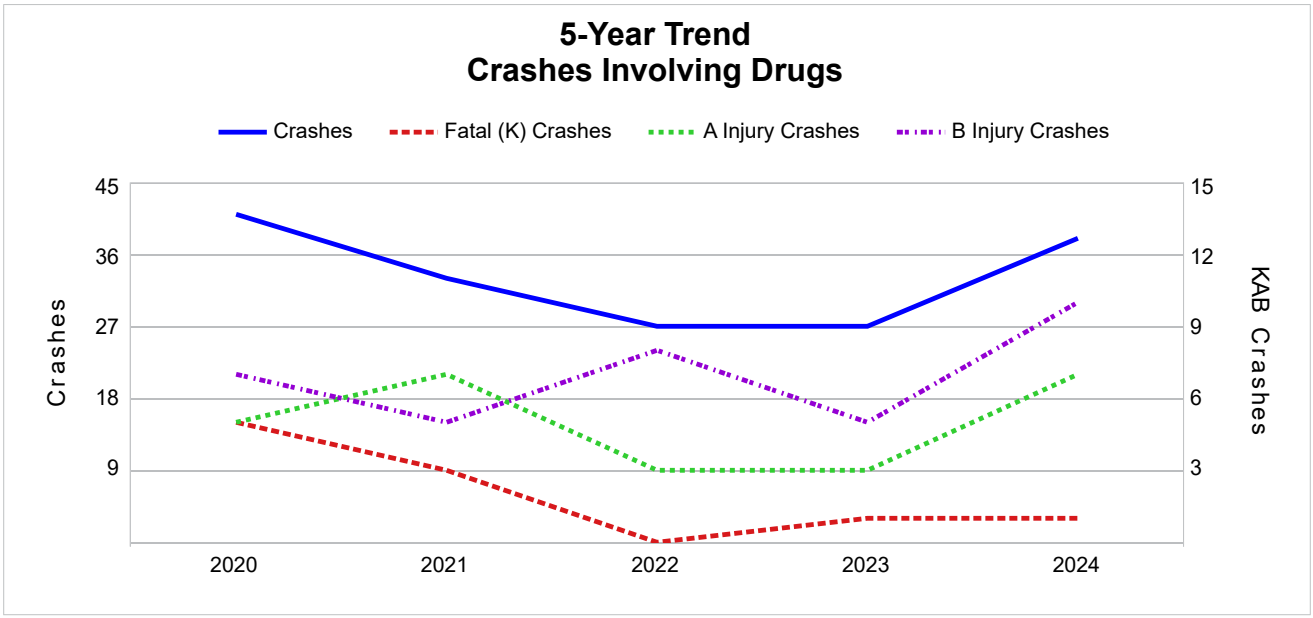


Tuscola County (continued)

5-Year Trend - Crashes Involving Drugs

Year	All Crashes	Drug Crashes	% Drug	Fatal Crashes	Drug Fatal Crashes	% Drug	A Injury Crashes	Drug A Injury Crashes	% Drug	B Injury Crashes	Drug B Injury Crashes	% Drug
2020	1,660	41	2.5	12	5	41.7	35	5	14.3	98	7	7.1
2021	1,723	33	1.9	8	3	37.5	42	7	16.7	89	5	5.6
2022	1,955	27	1.4	9	0	0.0	33	3	9.1	107	8	7.5
2023	1,779	27	1.5	2	1	50.0	35	3	8.6	123	5	4.1
2024	1,947	38	2.0	6	1	16.7	37	7	18.9 **	121	10 **	8.3 **

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.

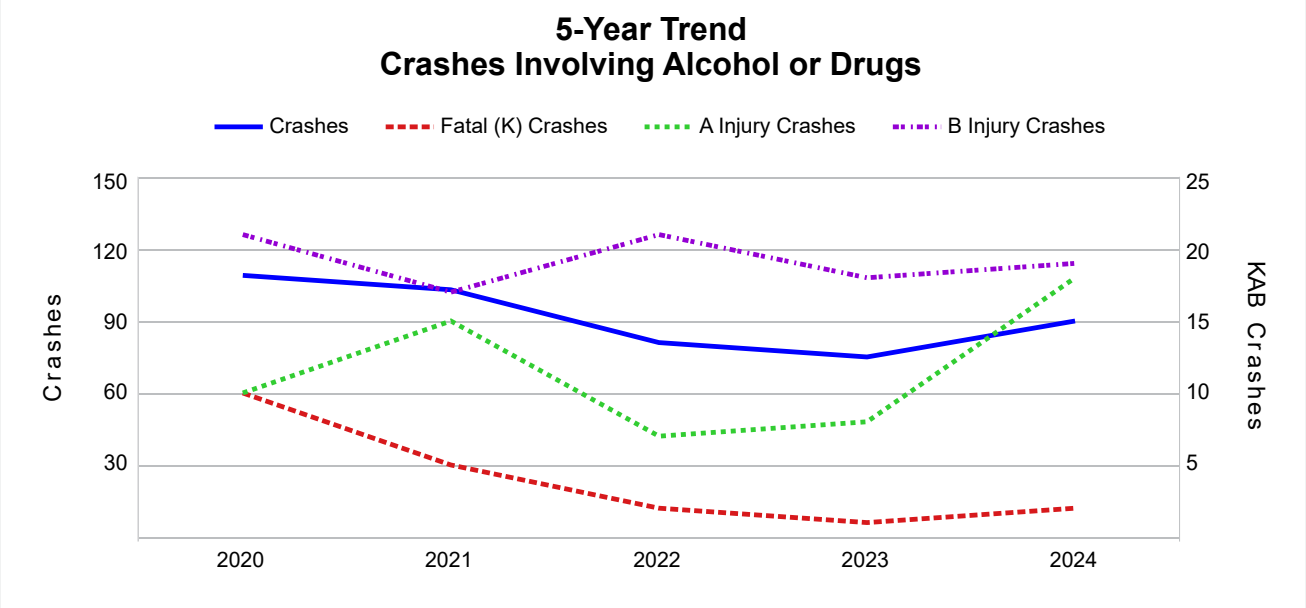


Tuscola County (continued)

5-Year Trend - Crashes Involving Alcohol or Drugs

Year	All Crashes	HBD or Drug Crashes	% HBD or Drug	Fatal Crashes	HBD or Drug Fatal Crashes	% HBD or Drug	A Injury Crashes	HBD or Drug A Injury Crashes	% HBD or Drug	B Injury Crashes	HBD or Drug B Injury Crashes	% HBD or Drug
2020	1,660	109	6.6	12	10	83.3	35	10	28.6	98	21	21.4
2021	1,723	103	6.0	8	5	62.5	42	15	35.7	89	17	19.1
2022	1,955	81	4.1	9	2	22.2	33	7	21.2	107	21	19.6
2023	1,779	75	4.2	2	1	50.0	35	8	22.9	123	18	14.6
2024	1,947	90	4.6	6	2	33.3	37	18 **	48.6 **	121	19	15.7

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.



Tuscola County (continued)

2024 - Restraints Worn Among Vehicle Drivers and Injured Passengers by Vehicle Type

Vehicle Type	Total Occupants			Fatalities			A - Suspected Serious			B - Suspected Minor			C - Possible Injury			No Injury		
	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%
Passenger Car, SUV, Van	1,676	1,625	97.0	3	0	0.0	22	20	90.9	108	103	95.4	110	106	96.4	1,406	1,396	99.3
Motor Home	3	3	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	3	3	100.0
Pickup Truck	606	571	94.2	1	0	0.0	11	4	36.4	28	27	96.4	24	22	91.7	527	518	98.3
Small Truck Under 10,000 lbs. GVWR	8	7	87.5	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	7	7	100.0
Motorcycle	17	10	58.8	2	1	50.0	7	4	57.1	4	3	75.0	3	1	33.3	1	1	100.0
Moped/Goped	1	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	0	0.0	0	0	0.0
Go-Cart/Golf Cart	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Snowmobile	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	1	14.3	0	0	0.0	3	0	0.0	0	0	0.0	1	1	100.0	3	0	0.0
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	13	8	61.5	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	11	8	72.7
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	72	66	91.7	0	0	0.0	0	0	0.0	2	1	50.0	2	2	100.0	66	63	95.5
Uncoded & Errors	7	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	**2,410**	**2,291**	**95.1**	**6**	**1**	**16.7**	**43**	**28**	**65.1**	**142**	**134**	**94.4**	**141**	**132**	**93.6**	**2,024**	**1,996**	**98.6**

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	21	19	90.5	1	0	0.0	0	0	0.0	3	2	66.7	13	13	100.0	4	4	100.0
16 - 17	81	79	97.5	0	0	0.0	3	3	100.0	5	5	100.0	12	11	91.7	61	60	98.4
18 - 24	351	346	98.6	0	0	0.0	5	3	60.0	25	23	92.0	19	19	100.0	302	301	99.7
25 - 44	871	835	95.9	2	1	50.0	15	7	46.7	39	37	94.9	48	40	83.3	764	750	98.2
45 - 64	706	686	97.2	0	0	0.0	14	9	64.3	44	41	93.2	27	27	100.0	617	609	98.7
65 +	334	326	97.6	3	0	0.0	6	6	100.0	26	26	100.0	22	22	100.0	276	272	98.6
Unknown	46	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	**2,410**	**2,291**	**95.1**	**6**	**1**	**16.7**	**43**	**28**	**65.1**	**142**	**134**	**94.4**	**141**	**132**	**93.6**	**2,024**	**1,996**	**98.6**

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.

Tuscola County (continued)

5-Year Trend - Restraint Use Among Drivers

Restraint Use	2020			2021			2022			2023			2024		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No Belts Available	3	0	1	3	0	2	5	0	1	1	0	0	1	0	0
Shoulder Belt Only Used	5	0	1	11	0	0	10	0	0	4	0	0	4	0	1
Lap Belt Only Used	1	0	0	3	0	0	1	0	0	0	0	0	3	0	1
Both Lap & Shoulder Belt Used	1,799	1	173	1,935	1	170	2,179	2	181	2,005	0	195	2,216	0	226
No Belts Used	19	2	10	26	2	18	29	3	17	25	0	16	21	3	11
Child Restraint Used - Forward Facing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child Restraint Not Used, Unavailable or Improper Use	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child Restraint Used - Rear Facing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child Restraint Used - Booster Seat	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Restraint Failure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Restraint Use Unknown	81	3	11	65	1	4	72	0	4	57	1	6	56	0	6
Helmet Worn	12	1	10	17	3	11	12	1	10	13	1	9	10	1	8
Helmet Not Worn	17	3	11	18	1	14	17	1	12	8	0	6	12	1	9
Helmet Use Unknown	2	1	1	4	0	2	1	0	1	2	0	2	1	0	0
Uncoded & Errors	18	0	0	16	0	0	24	0	0	16	0	0	21	0	0
Total	**1,957**	**11**	**218**	**2,098**	**8**	**221**	**2,350**	**7**	**226**	**2,131**	**2**	**234**	**2,345**	**5**	**262**

5-Year Trend - Restraint Use Among Drivers Coded Drinking

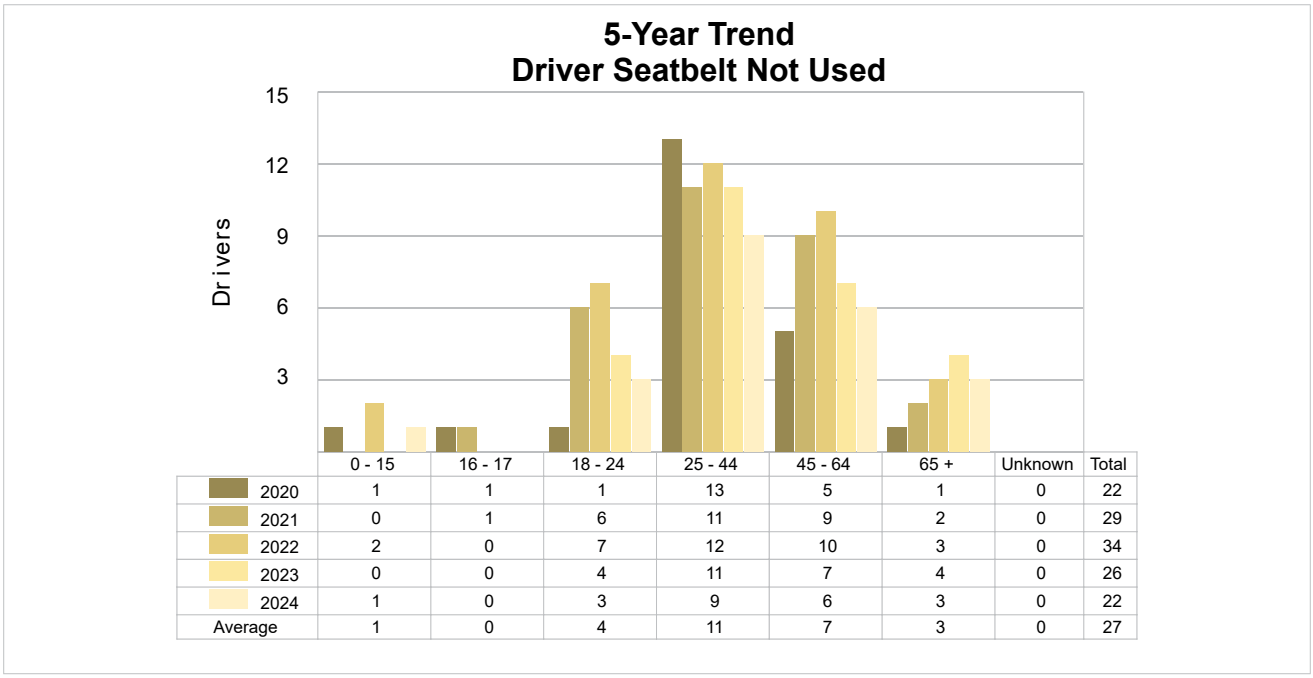
Restraint Use	2020			2021			2022			2023			2024		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No Belts Available	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Shoulder Belt Only Used	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0
Lap Belt Only Used	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Both Lap & Shoulder Belt Used	57	1	17	49	1	12	53	0	15	49	0	19	54	0	19
No Belts Used	7	1	4	9	0	7	7	0	6	6	0	3	9	2	7
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	18	2	10	14	1	4	8	0	2	11	1	4	9	0	4
Helmet Worn	0	0	0	3	1	2	0	0	0	1	0	1	1	0	1
Helmet Not Worn	5	2	3	6	0	6	5	1	2	0	0	0	5	0	4
Helmet Use Unknown	1	1	0	3	0	2	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	**90**	**7**	**36**	**85**	**3**	**33**	**73**	**1**	**25**	**67**	**1**	**27**	**79**	**2**	**36**

Tuscola County (continued)

5-Year Trend - Seatbelt Not Used Among Drivers by Age

Age Group	2020			2021			2022			2023			2024		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
0 - 15	1	0	0	0	0	0	2	0	1	0	0	0	1	0	1
16 - 17	1	0	1	1	0	1	0	0	0	0	0	0	0	0	0
18 - 24	1	0	0	6	1	5	7	0	2	4	0	2	3	0	2
25 - 44	13	2	8	11	0	8	12	1	9	11	0	8	9	1	5
45 - 64	5	0	2	9	1	5	10	2	5	7	0	4	6	0	3
65 +	1	0	0	2	0	1	3	0	1	4	0	2	3	2	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	**22**	**2**	**11**	**29**	**2**	**20**	**34**	**3**	**18**	**26**	**0**	**16**	**22**	**3**	**11**

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



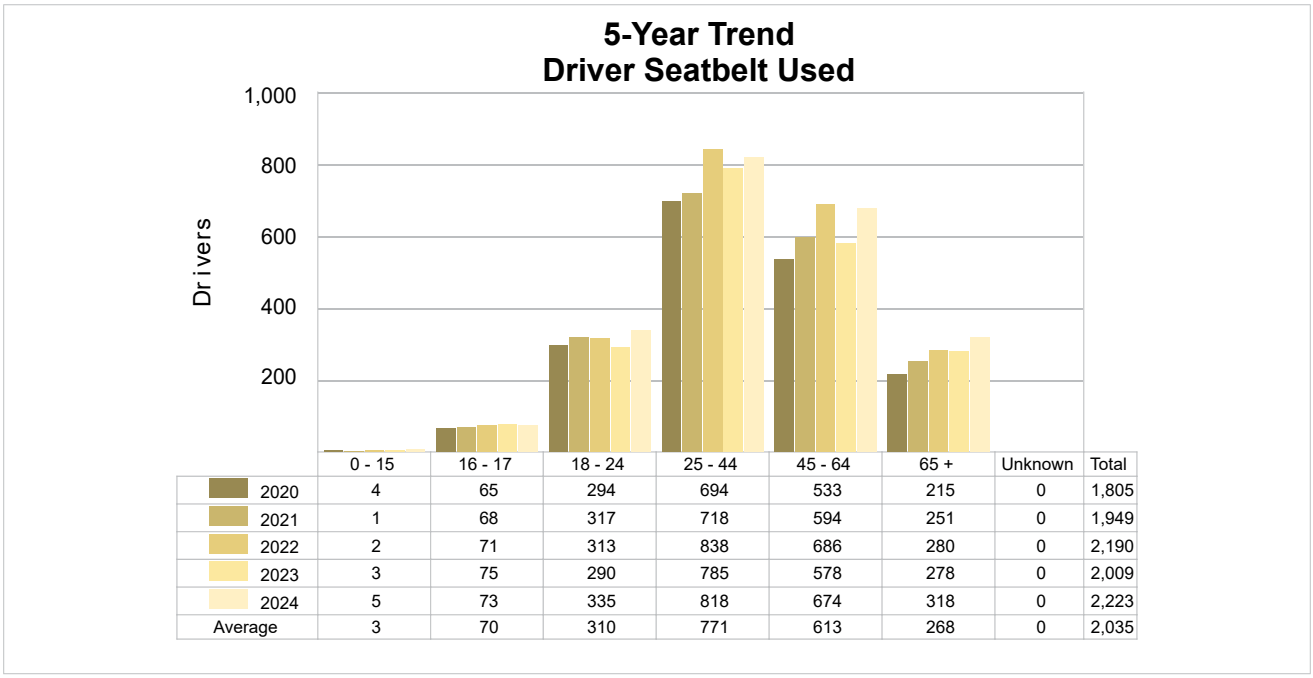
	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	1	1	1	13	5	1	0	22
2021	0	1	6	11	9	2	0	29
2022	2	0	7	12	10	3	0	34
2023	0	0	4	11	7	4	0	26
2024	1	0	3	9	6	3	0	22
Average	1	0	4	11	7	3	0	27

Tuscola County (continued)

5-Year Trend - Seatbelt Used Among Drivers by Age

Age Group	2020			2021			2022			2023			2024		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
0 - 15	4	0	0	1	0	0	2	0	0	3	0	1	5	0	1
16 - 17	65	0	9	68	0	8	71	0	13	75	0	7	73	0	13
18 - 24	294	0	49	317	0	34	313	0	40	290	0	43	335	0	34
25 - 44	694	1	63	718	0	76	838	0	49	785	0	68	818	0	69
45 - 64	533	0	35	594	1	33	686	2	50	578	0	40	674	0	65
65 +	215	0	18	251	0	19	280	0	29	278	0	36	318	0	46
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	**1,805**	**1**	**174**	**1,949**	**1**	**170**	**2,190**	**2**	**181**	**2,009**	**0**	**195**	**2,223**	**0**	**228**

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



	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	4	65	294	694	533	215	0	1,805
2021	1	68	317	718	594	251	0	1,949
2022	2	71	313	838	686	280	0	2,190
2023	3	75	290	785	578	278	0	2,009
2024	5	73	335	818	674	318	0	2,223
Average	3	70	310	771	613	268	0	2,035

Tuscola County (continued)

5-Year Trend - Drivers in Crashes by Hazardous Action

Hazardous Action	2020		2021		2022		2023		2024	
	Total Drivers in Crashes	Drivers in Fatal Crashes	Total Drivers in Crashes	Drivers in Fatal Crashes	Total Drivers in Crashes	Drivers in Fatal Crashes	Total Drivers in Crashes	Drivers in Fatal Crashes	Total Drivers in Crashes	Drivers in Fatal Crashes
None	1,286	6	1,379	6	1,608	2	1,484	2	1,610	1
Speed Too Fast	152	4	143	1	185	2	132	0	154	2
Speed Too Slow	0	0	2	1	0	0	0	0	1	0
Failed to Yield	88	1	118	0	121	1	128	0	125	1
Disregard Traffic Control	16	0	16	0	17	0	24	1	22	0
Drove Wrong Way	0	0	0	0	1	0	0	0	1	0
Drove Left of Center	13	1	20	1	10	1	10	0	6	1
Improper Passing	12	0	15	0	11	0	5	0	9	0
Improper Lane Use	36	0	37	1	26	0	17	0	16	0
Improper Turn	10	1	8	0	9	0	12	0	12	0
Improper/No Signal	0	0	4	0	4	0	4	0	5	0
Improper Backing	19	0	18	0	20	0	16	0	25	0
Unable to Stop in Assured Clear Distance	77	0	82	2	95	0	98	0	107	0
Other	34	1	39	0	51	0	45	0	43	1
Unknown	60	1	40	1	42	1	32	0	33	0
Reckless Driving	8	1	10	0	8	1	10	0	14	0
Careless/Negligent Driving	129	1	152	1	119	2	100	0	145	1
Uncoded & Errors	17	0	15	0	23	0	14	0	17	0
Total	**1,957**	**17**	**2,098**	**14**	**2,350**	**10**	**2,131**	**3**	**2,345**	**7**

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