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.

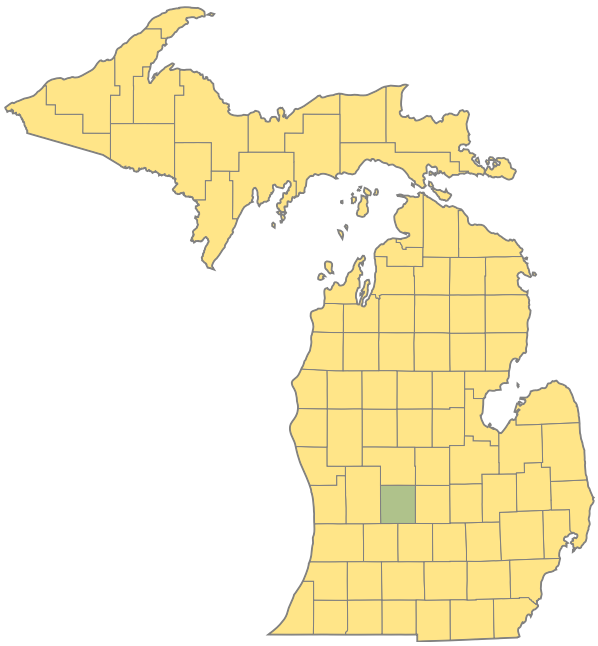
Examples: Age, injury severity, and seat belt or helmet use.

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

M | UMTRI

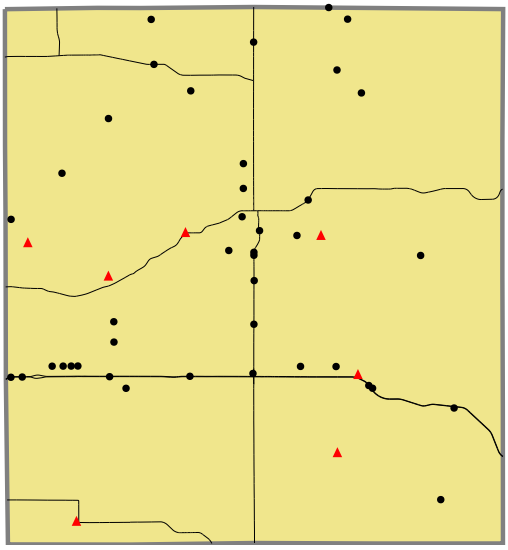
Ionia County

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.

Ionia County



Crashes by most severe injury (mapped/actual)
▲ K - Fatal (7/7)
● A - Suspected Serious (41/41)

2024 - Crashes and Injury by Month

Month	Crashes				People	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	192	1	20	171	1	28
February	121	1	7	113	1	10
March	127	0	18	109	0	26
April	95	0	16	79	0	24
May	132	0	20	112	0	26
June	146	0	21	125	0	28
July	140	0	35	105	0	41
August	139	2	25	112	2	34
September	117	1	16	100	1	27
October	181	0	14	167	0	24
November	229	0	27	202	0	33
December	204	2	31	171	2	42
Total	**1,823**	**7**	**250**	**1,566**	**7**	**343**

2024 - Driver Statistics

Age Group	Ionia County			Driver Rates	
	2024 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	11,653	364	10	8.6	274.7
16 - 17	1,780	1,163	78	438.2	670.7
18 - 24	6,017	4,672	418	694.7	894.7
25 - 44	18,614	14,715	974	523.3	661.9
45 - 64	17,007	14,750	669	393.4	453.6
65 +	11,179	11,489	284	254.0	247.2
Unknown	0	0	132	- -	- -
Total	**66,250**	**47,153**	**2,565**	**387.2**	**544.0**

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	1,922	74.9	6	75.0	290	1,626
Motor Home	2	0.1	0	0.0	0	2
Pickup Truck	397	15.5	1	12.5	56	340
Small Truck Under 10,000 lbs. GVWR	11	0.4	0	0.0	2	9
Motorcycle	25	1.0	1	12.5	17	7
Moped/Goped	1	0.0	0	0.0	0	1
Go-Cart/Golf Cart	1	0.0	0	0.0	0	1
Snowmobile	2	0.1	0	0.0	1	1
Off-Road Vehicle (ORV)/All-Terrain Vehicle (ATV)	7	0.3	0	0.0	7	0
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	6	0.2	0	0.0	1	5
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	131	5.1	0	0.0	18	113
Uncoded & Errors	60	2.3	0	0.0	5	55
Total	**2,565**	**100.0**	**8**	**100.0**	**397**	**2,160**

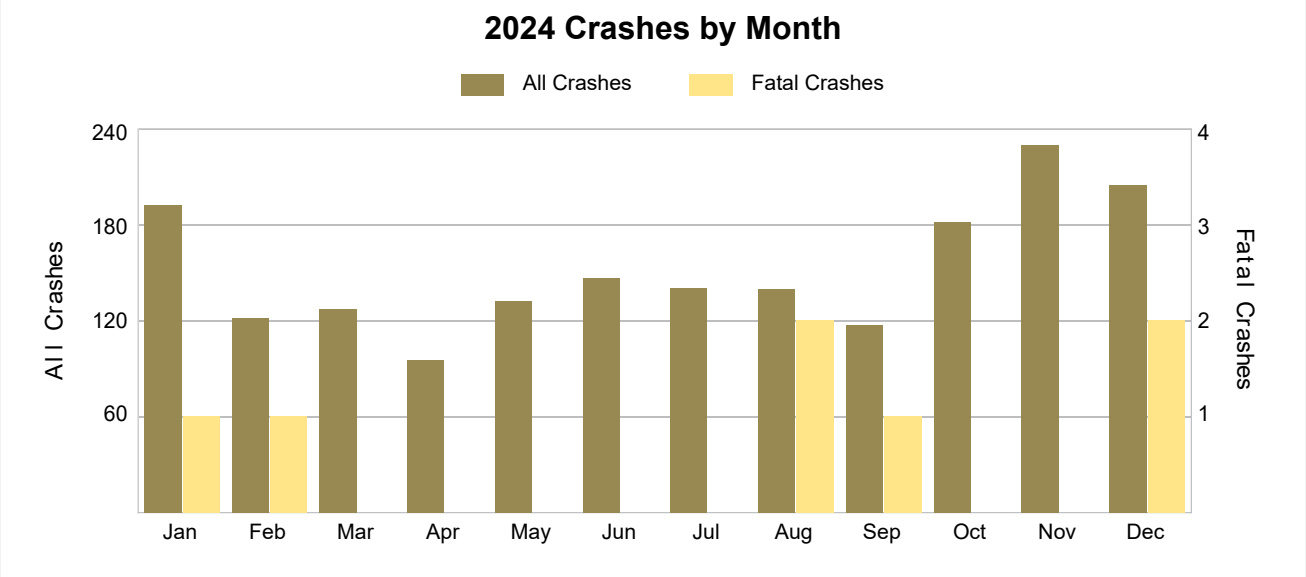
Ionia County (continued)

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	195	0	150	2	190	1	159	0	192	1
February	194	2	166	0	154	0	126	0	121	1
March	89	0	93	0	101	1	180	0	127	0
April	50	0	91	0	104	0	112	2	95	0
May	73	3	120	1	131	2	128	1	132	0
June	119	1	143	1	115	0	133	2	146	0
July	118	1	138	1	120	3	96	3	140	0
August	90	0	121	3	105	0	112	2	139	2
September	114	0	139	0	100	0	95	0	117	1
October	175	4	173	0	208	0	161	0	181	0
November	169	0	207	1	251	0	154	0	229	0
December	122	0	199	3	192	0	119	1	204	2
Total	**1,508**	**11**	**1,740**	**12**	**1,771**	**7**	**1,575**	**11**	**1,823**	**7**

5-Year Trend - Crashes by Day of Week

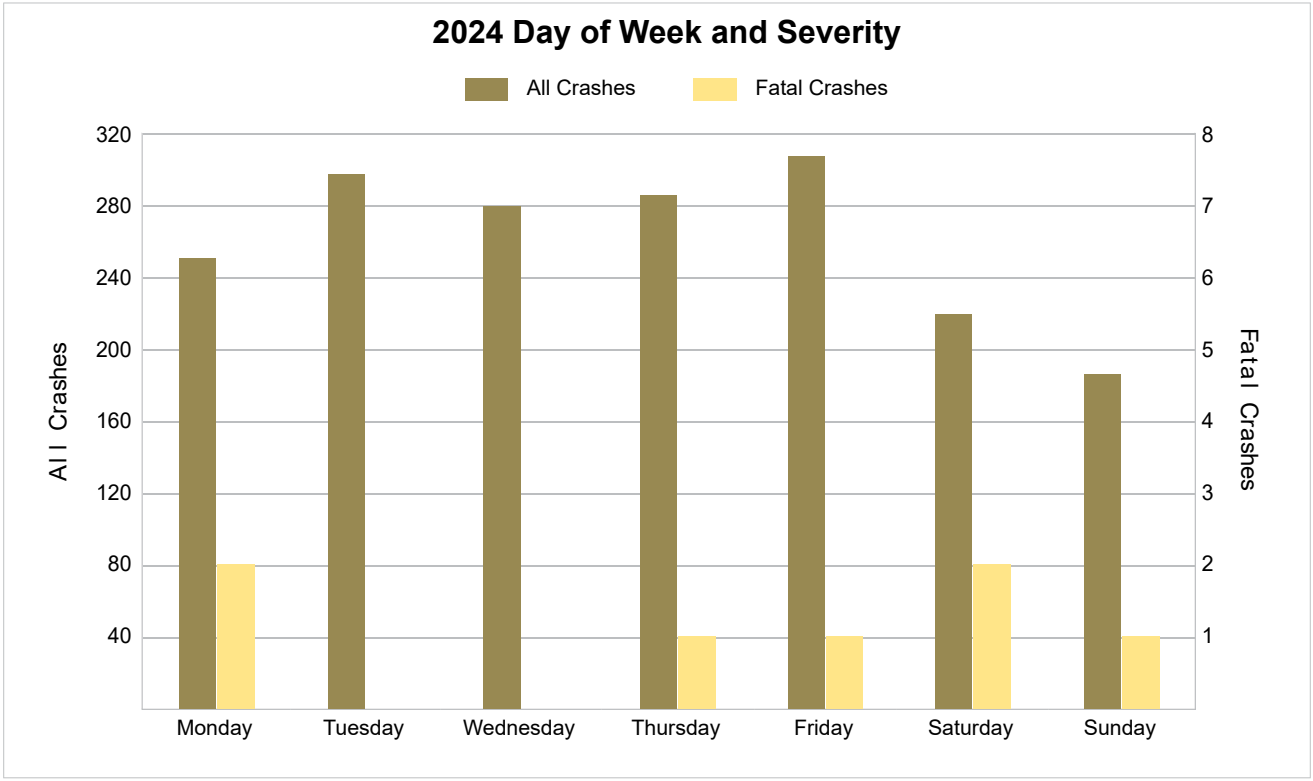
Day	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Monday	196	0	237	0	254	1	214	1	250	2
Tuesday	229	3	232	1	236	1	225	1	297	0
Wednesday	229	3	251	2	256	1	208	1	279	0
Thursday	224	0	268	5	272	2	241	0	285	1
Friday	244	3	302	2	284	0	240	3	307	1
Saturday	209	1	240	0	272	1	241	4	219	2
Sunday	177	1	210	2	197	1	206	1	186	1
Total	**1,508**	**11**	**1,740**	**12**	**1,771**	**7**	**1,575**	**11**	**1,823**	**7**



Ionia County (continued)

2024 - Crashes by Day of Week

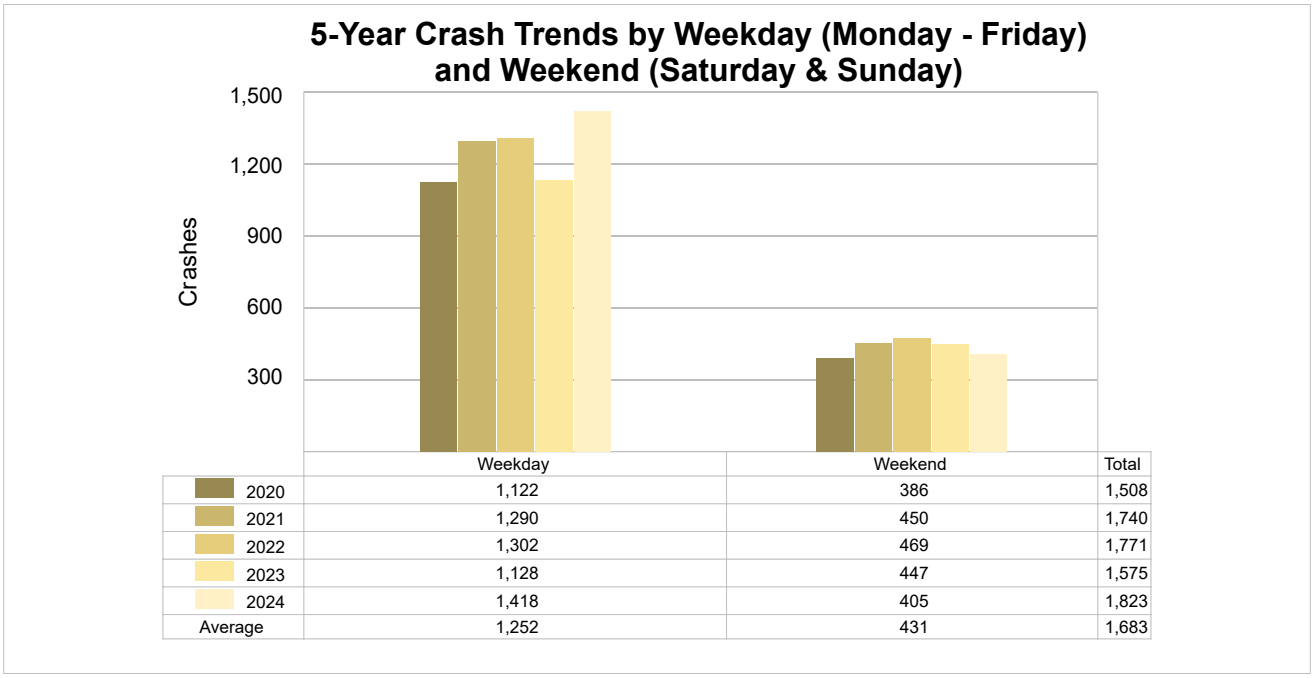
Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Fatal	% of Fatal	A	B	C	Number
Monday	250	13.7	2	28.6	4	11	27	206
Tuesday	297	16.3	0	0.0	2	11	16	268
Wednesday	279	15.3	0	0.0	9	11	21	238
Thursday	285	15.6	1	14.3	5	12	20	247
Friday	307	16.8	1	14.3	8	10	16	272
Saturday	219	12.0	2	28.6	8	14	14	181
Sunday	186	10.2	1	14.3	5	8	18	154
Total	**1,823**	**100.0**	**7**	**100.0**	**41**	**77**	**132**	**1,566**



Ionia 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	1,122	9	1,290	10	1,302	5	1,128	6	1,418	4
Weekend	386	2	450	2	469	2	447	5	405	3
Total	**1,508**	**11**	**1,740**	**12**	**1,771**	**7**	**1,575**	**11**	**1,823**	**7**

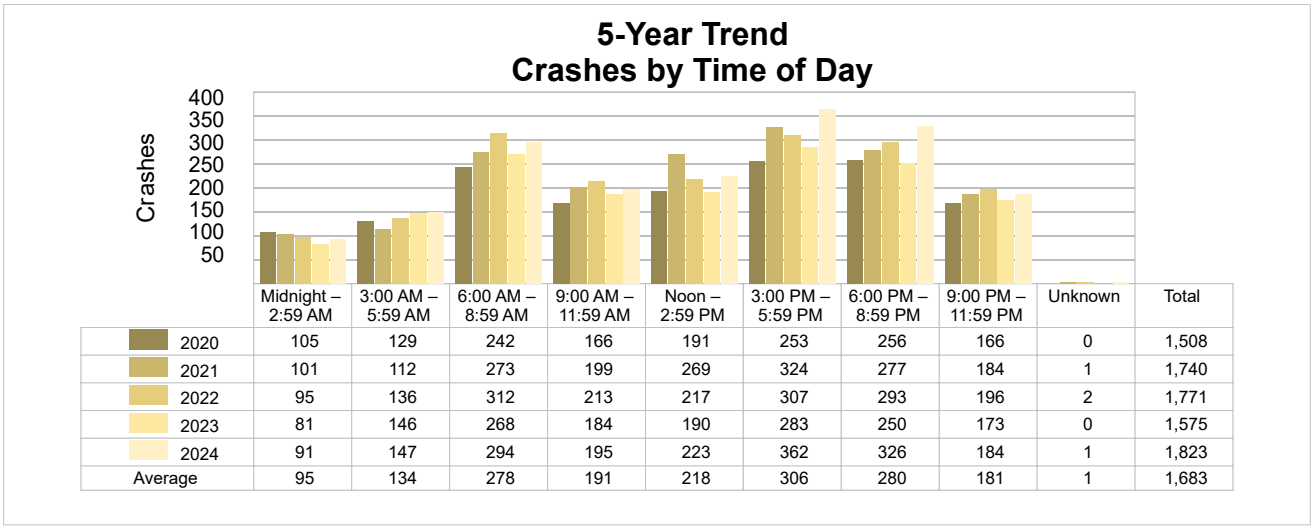


	Weekday	Weekend	Total
2020	1,122	386	1,508
2021	1,290	450	1,740
2022	1,302	469	1,771
2023	1,128	447	1,575
2024	1,418	405	1,823
Average	1,252	431	1,683

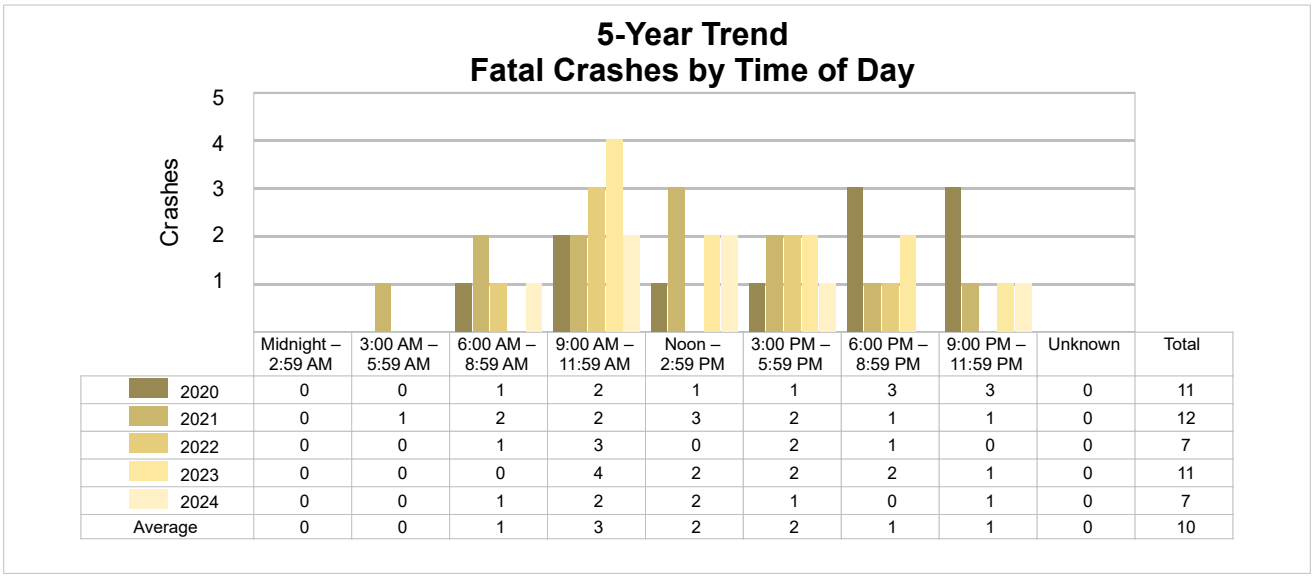
Ionia County (continued)

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	105	0	101	0	95	0	81	0	91	0
3:00 AM – 5:59 AM	129	0	112	1	136	0	146	0	147	0
6:00 AM – 8:59 AM	242	1	273	2	312	1	268	0	294	1
9:00 AM – 11:59 AM	166	2	199	2	213	3	184	4	195	2
Noon – 2:59 PM	191	1	269	3	217	0	190	2	223	2
3:00 PM – 5:59 PM	253	1	324	2	307	2	283	2	362	1
6:00 PM – 8:59 PM	256	3	277	1	293	1	250	2	326	0
9:00 PM – 11:59 PM	166	3	184	1	196	0	173	1	184	1
Unknown	0	0	1	0	2	0	0	0	1	0
Total	**1,508**	**11**	**1,740**	**12**	**1,771**	**7**	**1,575**	**11**	**1,823**	**7**



	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	105	129	242	166	191	253	256	166	0	1,508
2021	101	112	273	199	269	324	277	184	1	1,740
2022	95	136	312	213	217	307	293	196	2	1,771
2023	81	146	268	184	190	283	250	173	0	1,575
2024	91	147	294	195	223	362	326	184	1	1,823
Average	95	134	278	191	218	306	280	181	1	1,683

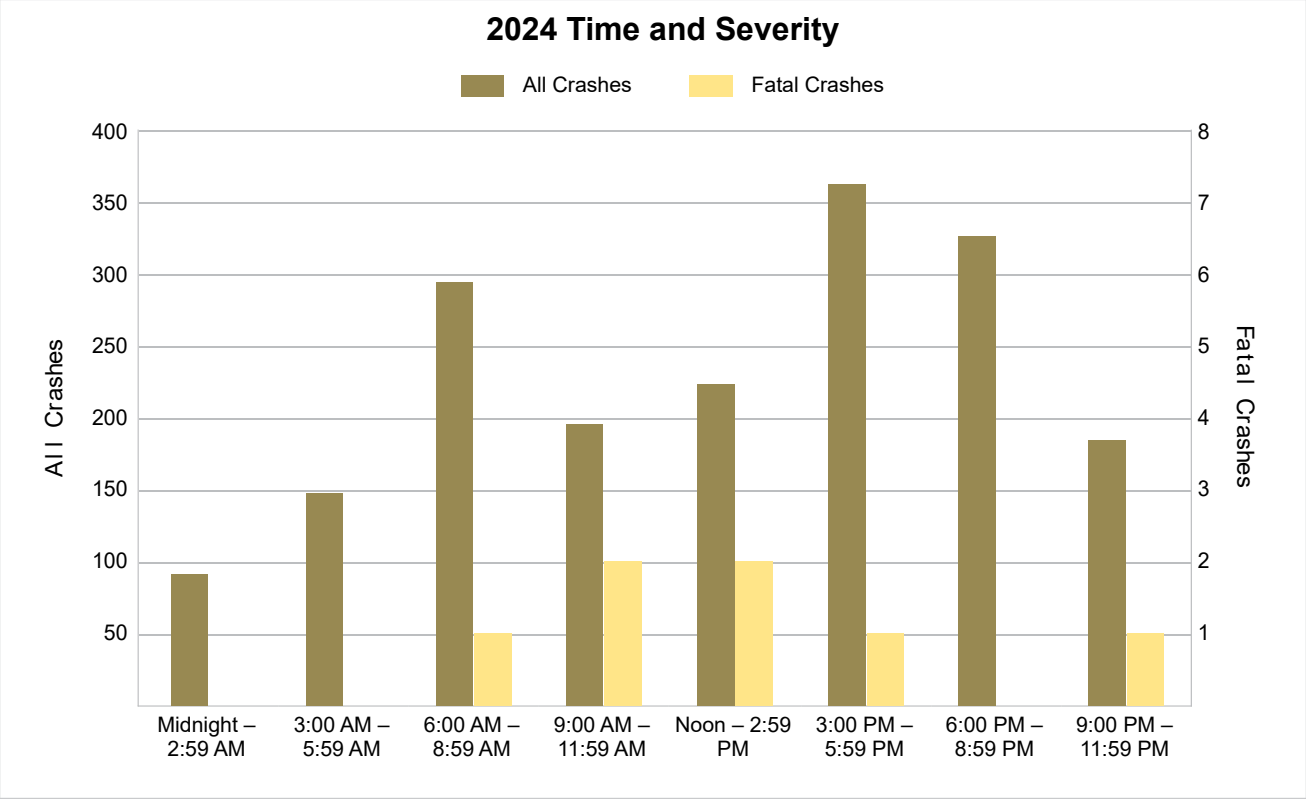


	Midnight – 2:59 AM	3:00 AM – 5:59 AM	6:00 AM – 8:59 AM	9:00 AM – 11:59 AM	Noon – 2:59 PM	3:00 PM – 5:59 PM	6:00 PM – 8:59 PM	9:00 PM – 11:59 PM	Unknown	Total
2020	0	0	1	2	1	1	3	3	0	11
2021	0	1	2	2	3	2	1	1	0	12
2022	0	0	1	3	0	2	1	0	0	7
2023	0	0	0	4	2	2	2	1	0	11
2024	0	0	1	2	2	1	0	1	0	7
Average	0	0	1	3	2	2	1	1	0	10

Ionia County (continued)

2024 - Time and Severity

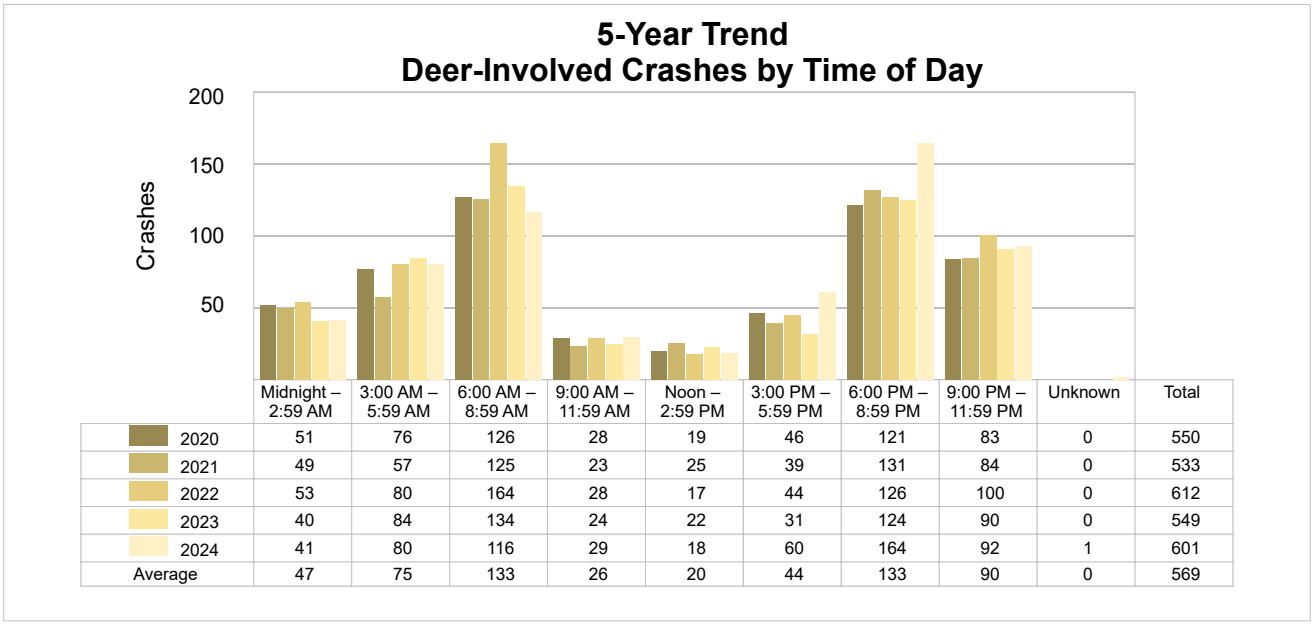
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight – 2:59 AM	91	5.0	0	0.0	2	3	8	78
3:00 AM – 5:59 AM	147	8.1	0	0.0	0	3	2	142
6:00 AM – 8:59 AM	294	16.1	1	14.3	2	9	14	268
9:00 AM – 11:59 AM	195	10.7	2	28.6	8	10	14	161
Noon – 2:59 PM	223	12.2	2	28.6	5	9	29	178
3:00 PM – 5:59 PM	362	19.9	1	14.3	11	17	40	293
6:00 PM – 8:59 PM	326	17.9	0	0.0	7	15	17	287
9:00 PM – 11:59 PM	184	10.1	1	14.3	6	11	8	158
Unknown	1	0.1	0	0.0	0	0	0	1
Total	**1,823**	**100.0**	**7**	**100.0**	**41**	**77**	**132**	**1,566**



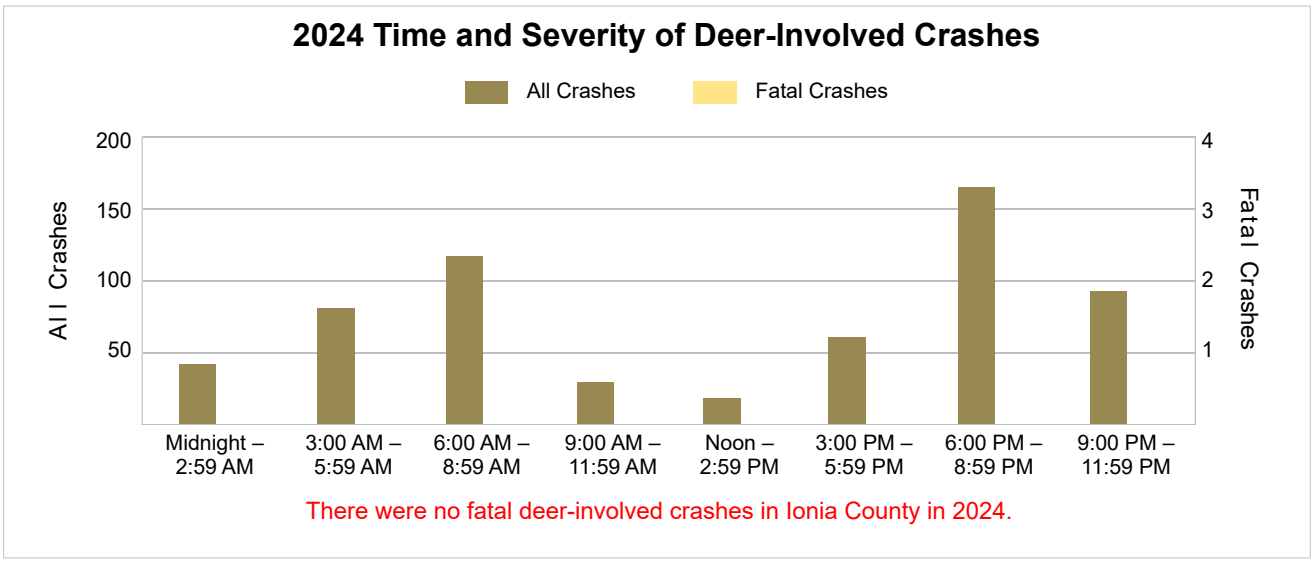
Ionia County (continued)

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	51	0	49	0	53	0	40	0	41	0
3:00 AM – 5:59 AM	76	0	57	0	80	0	84	0	80	0
6:00 AM – 8:59 AM	126	0	125	0	164	0	134	0	116	0
9:00 AM – 11:59 AM	28	0	23	0	28	0	24	0	29	0
Noon – 2:59 PM	19	0	25	0	17	0	22	0	18	0
3:00 PM – 5:59 PM	46	0	39	0	44	0	31	0	60	0
6:00 PM – 8:59 PM	121	0	131	1	126	0	124	0	164	0
9:00 PM – 11:59 PM	83	0	84	0	100	0	90	0	92	0
Unknown	0	0	0	0	0	0	0	0	1	0
Total	**550**	**0**	**533**	**1**	**612**	**0**	**549**	**0**	**601**	**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	51	76	126	28	19	46	121	83	0	550
2021	49	57	125	23	25	39	131	84	0	533
2022	53	80	164	28	17	44	126	100	0	612
2023	40	84	134	24	22	31	124	90	0	549
2024	41	80	116	29	18	60	164	92	1	601
Average	47	75	133	26	20	44	133	90	0	569

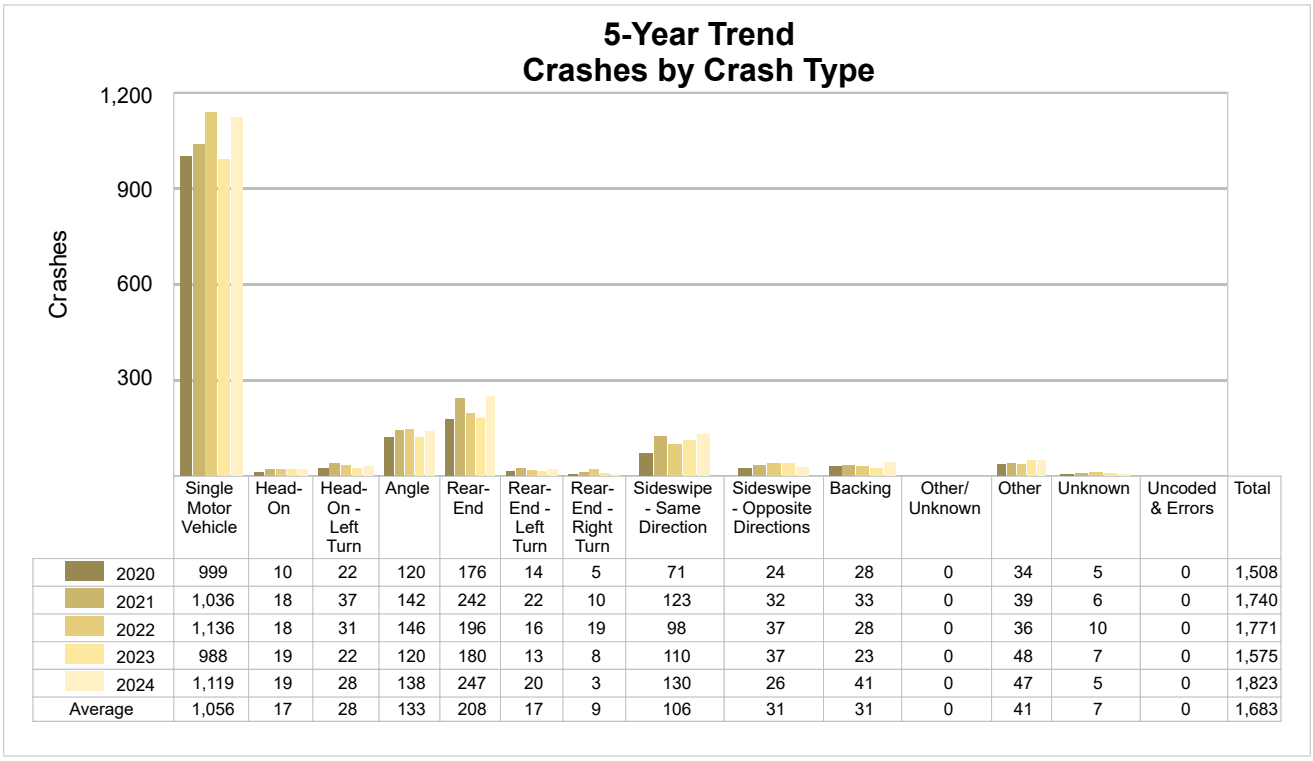


There were no fatal deer-involved crashes in Ionia County in 2024.

Ionia 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	999	5	1,036	8	1,136	4	988	4	1,119	6
Head-On	10	3	18	0	18	0	19	1	19	0
Head-On - Left Turn	22	0	37	0	31	0	22	0	28	0
Angle	120	2	142	1	146	2	120	3	138	0
Rear-End	176	1	242	3	196	1	180	2	247	0
Rear-End - Left Turn	14	0	22	0	16	0	13	0	20	0
Rear-End - Right Turn	5	0	10	0	19	0	8	0	3	0
Sideswipe - Same Direction	71	0	123	0	98	0	110	0	130	0
Sideswipe - Opposite Directions	24	0	32	0	37	0	37	0	26	0
Backing	28	0	33	0	28	0	23	0	41	1
Other/Unknown	0	0	0	0	0	0	0	0	0	0
Other	34	0	39	0	36	0	48	1	47	0
Unknown	5	0	6	0	10	0	7	0	5	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0
Total	**1,508**	**11**	**1,740**	**12**	**1,771**	**7**	**1,575**	**11**	**1,823**	**7**

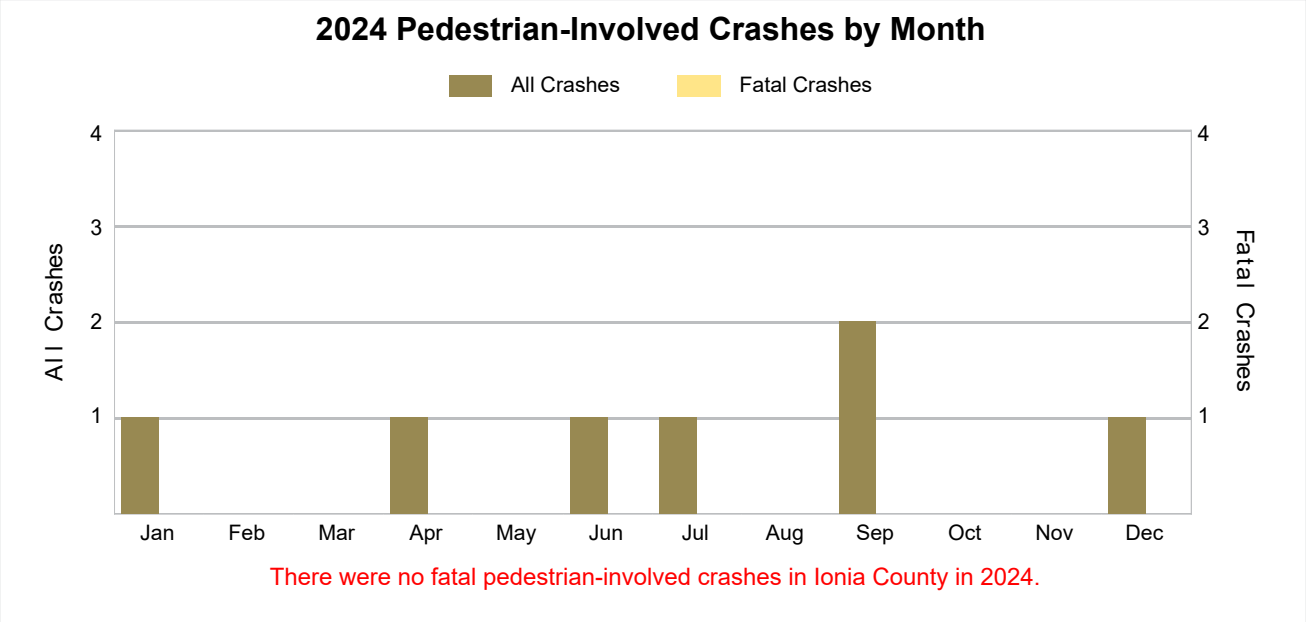


	Single Motor Vehicle	Head-On	Head-On - Left Turn	Angle	Rear-End	Rear-End - Left Turn	Rear-End - Right Turn	Sideswipe - Same Direction	Sideswipe - Opposite Directions	Backing	Other/ Unknown	Other	Unknown	Uncoded & Errors	Total
2020	999	10	22	120	176	14	5	71	24	28	0	34	5	0	1,508
2021	1,036	18	37	142	242	22	10	123	32	33	0	39	6	0	1,740
2022	1,136	18	31	146	196	16	19	98	37	28	0	36	10	0	1,771
2023	988	19	22	120	180	13	8	110	37	23	0	48	7	0	1,575
2024	1,119	19	28	138	247	20	3	130	26	41	0	47	5	0	1,823
Average	1,056	17	28	133	208	17	9	106	31	31	0	41	7	0	1,683

Ionia County (continued)

5-Year Trend - Pedestrian-Involved Crashes by Month

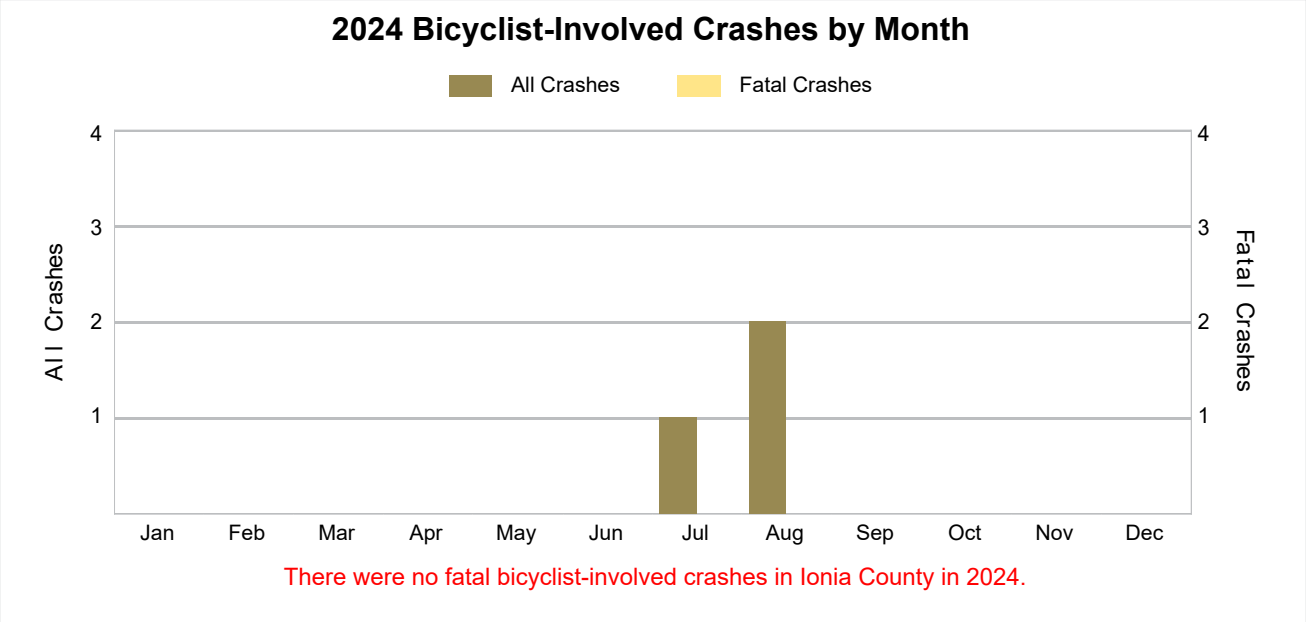
Month	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	0	0	1	0	0	0	0	0	1	0
February	0	0	0	0	0	0	1	0	0	0
March	0	0	1	0	1	0	0	0	0	0
April	0	0	0	0	0	0	0	0	1	0
May	0	0	1	0	0	0	1	0	0	0
June	0	0	0	0	1	0	0	0	1	0
July	0	0	0	0	0	0	1	0	1	0
August	0	0	2	2	0	0	1	0	0	0
September	2	0	0	0	2	0	0	0	2	0
October	1	0	2	0	1	0	1	0	0	0
November	2	0	2	0	0	0	1	0	0	0
December	0	0	0	0	1	0	1	0	1	0
Total	**5**	**0**	**9**	**2**	**6**	**0**	**7**	**0**	**7**	**0**



Ionia 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	0	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	1	0	0	0
May	0	0	0	0	0	0	1	0	0	0
June	0	0	0	0	0	0	0	0	0	0
July	1	0	0	0	3	1	0	0	1	0
August	0	0	0	0	0	0	0	0	2	0
September	1	0	0	0	0	0	0	0	0	0
October	0	0	0	0	0	0	0	0	0	0
November	0	0	0	0	0	0	2	0	0	0
December	0	0	0	0	0	0	0	0	0	0
Total	**2**	**0**	**0**	**0**	**3**	**1**	**4**	**0**	**3**	**0**



Ionia 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
Belding	44	0	4	40	0	0	24	20	0	1	9	0	0
Berlin Twp.	180	0	17	163	103	0	2	75	4	0	45	0	0
Boston Twp.	232	0	41	191	105	0	33	94	4	0	68	1	1
Campbell Twp.	51	1	9	41	0	0	25	26	2	0	25	0	0
Clarksville	4	0	0	4	0	0	0	4	0	0	0	0	0
Danby Twp.	58	0	6	52	27	0	0	31	1	0	18	0	0
Easton Twp.	85	1	12	72	0	0	48	37	3	2	40	0	0
Hubbardston	5	0	0	5	0	0	0	5	0	0	0	0	0
Ionia	130	0	18	112	0	0	78	52	4	0	9	5	2
Ionia Twp.	189	1	29	159	0	0	120	69	4	2	55	1	0
Keene Twp.	35	2	5	28	0	0	0	35	4	4	15	0	0
Lake Odessa	12	0	1	11	0	0	3	9	0	0	1	0	0
Lyons	9	0	0	9	0	0	0	9	1	1	1	0	0
Lyons Twp.	57	0	6	51	0	0	20	37	5	1	33	0	0
Muir	4	0	0	4	0	0	3	1	0	0	0	0	0
North Plains Twp.	19	0	5	14	0	0	0	19	1	0	12	0	0
Odessa Twp.	27	0	4	23	0	0	4	23	1	1	16	0	0
Orange Twp.	212	1	24	187	99	0	50	63	6	1	64	0	0
Orleans Twp.	74	0	13	61	0	0	33	41	5	0	34	0	0
Otisco Twp.	81	0	9	72	0	0	44	37	4	0	36	0	0
Pewamo	7	0	2	5	0	0	5	2	0	0	3	0	0
Portland	71	0	17	54	19	0	0	52	2	1	5	0	0
Portland Twp.	104	0	10	94	58	0	0	46	3	0	40	0	0
Ronald Twp.	79	0	12	67	0	0	35	44	1	1	41	0	0
Saranac	8	0	1	7	0	0	0	8	0	0	0	0	0
Sebewa Twp.	46	1	5	40	0	0	17	29	2	1	31	0	0
Total	**1,823**	**7**	**250**	**1,566**	**411**	**0**	**544**	**868**	**57**	**16**	**601**	**7**	**3**

Ionia County (continued)

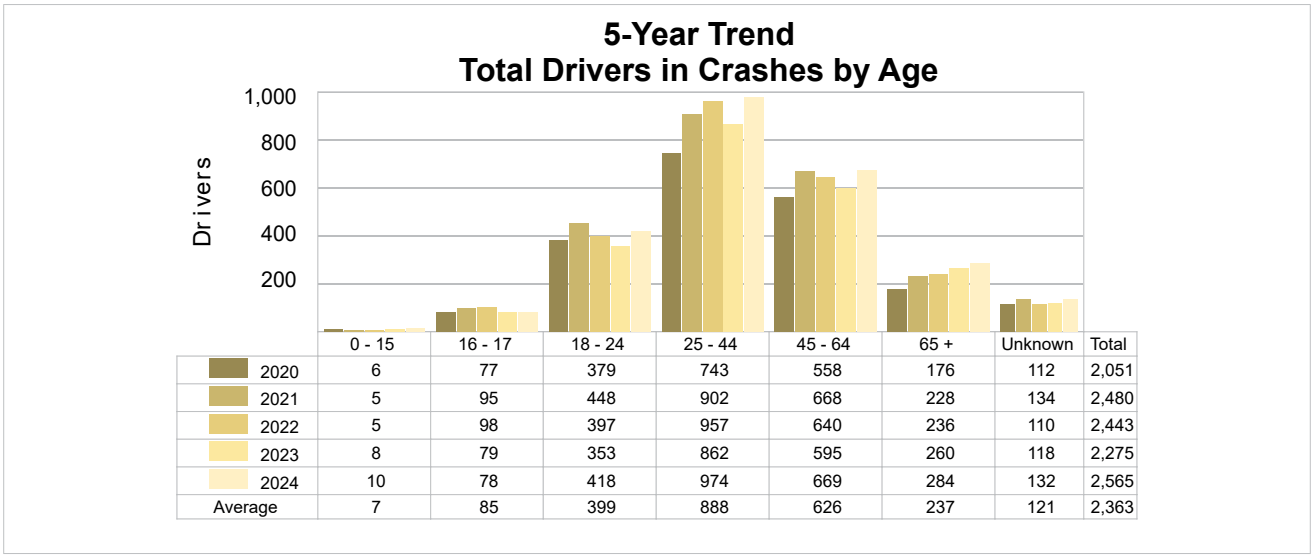
2024 - People in Reported Motor Vehicle Crashes by Municipality

Municipality	People					
	Fatalities	Suspected Serious Injuries	Suspected Minor Injuries	Possible Injuries	No Injuries	Uncoded & Errors
Belding	0	0	1	3	92	3
Berlin Twp.	0	4	4	11	299	13
Boston Twp.	0	12	15	27	341	14
Campbell Twp.	1	0	6	10	66	3
Clarksville	0	0	0	0	8	1
Danby Twp.	0	1	3	3	80	3
Easton Twp.	1	3	2	9	106	3
Hubbardston	0	0	0	0	4	3
Ionia	0	1	12	13	251	35
Ionia Twp.	1	4	17	25	311	13
Keene Twp.	2	3	2	3	34	1
Lake Odessa	0	0	0	1	20	3
Lyons	0	0	0	0	14	3
Lyons Twp.	0	3	2	5	74	0
Muir	0	0	0	0	5	2
North Plains Twp.	0	0	1	4	21	0
Odessa Twp.	0	0	1	3	30	2
Orange Twp.	1	7	8	19	312	12
Orleans Twp.	0	3	7	8	90	5
Otisco Twp.	0	1	5	8	112	1
Pewamo	0	0	0	2	8	1
Portland	0	1	6	15	104	6
Portland Twp.	0	0	8	5	140	4
Ronald Twp.	0	7	3	6	101	2
Saranac	0	0	0	1	14	1
Sebewa Twp.	1	3	1	5	45	1
Total	**7**	**53**	**104**	**186**	**2,682**	**135**

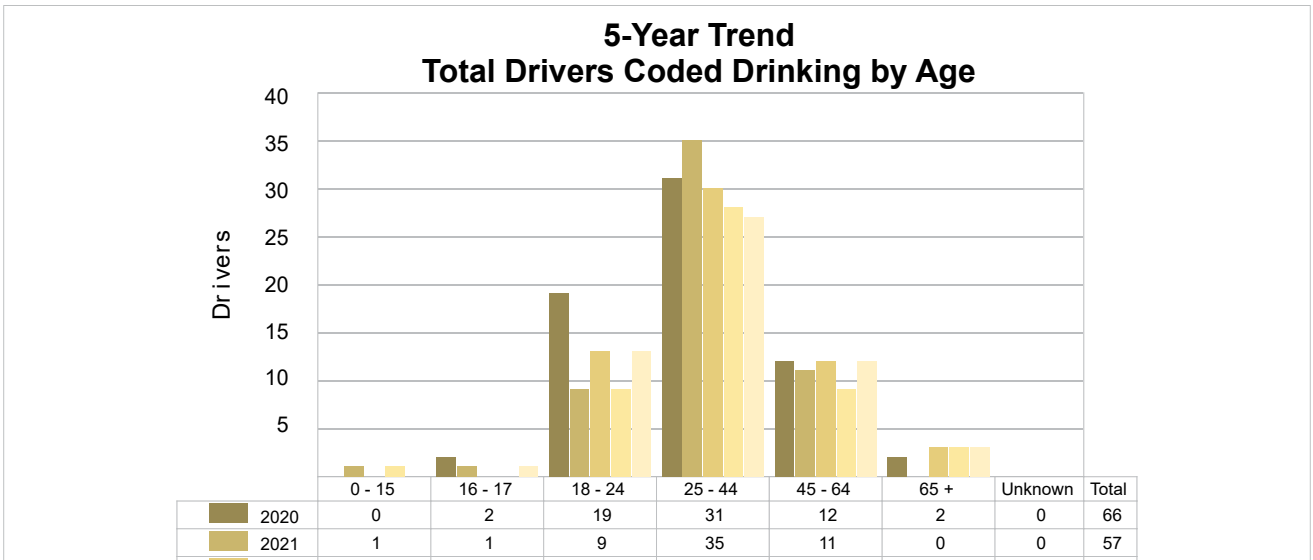
Ionia County (continued)

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	6	0	5	1	5	0	8	1	10	0
16 - 17	77	2	95	1	98	0	79	0	78	1
18 - 24	379	19	448	9	397	13	353	9	418	13
25 - 44	743	31	902	35	957	30	862	28	974	27
45 - 64	558	12	668	11	640	12	595	9	669	12
65 +	176	2	228	0	236	3	260	3	284	3
Unknown	112	0	134	0	110	0	118	0	132	0
Total	**2,051**	**66**	**2,480**	**57**	**2,443**	**58**	**2,275**	**50**	**2,565**	**56**



	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	6	77	379	743	558	176	112	2,051
2021	5	95	448	902	668	228	134	2,480
2022	5	98	397	957	640	236	110	2,443
2023	8	79	353	862	595	260	118	2,275
2024	10	78	418	974	669	284	132	2,565
Average	7	85	399	888	626	237	121	2,363



	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	0	2	19	31	12	2	0	66
2021	1	1	9	35	11	0	0	57
2022	0	0	13	30	12	3	0	58
2023	1	0	9	28	9	3	0	50
2024	0	1	13	27	12	3	0	56
Average	0	1	13	30	11	2	0	57

Ionia County (continued)

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

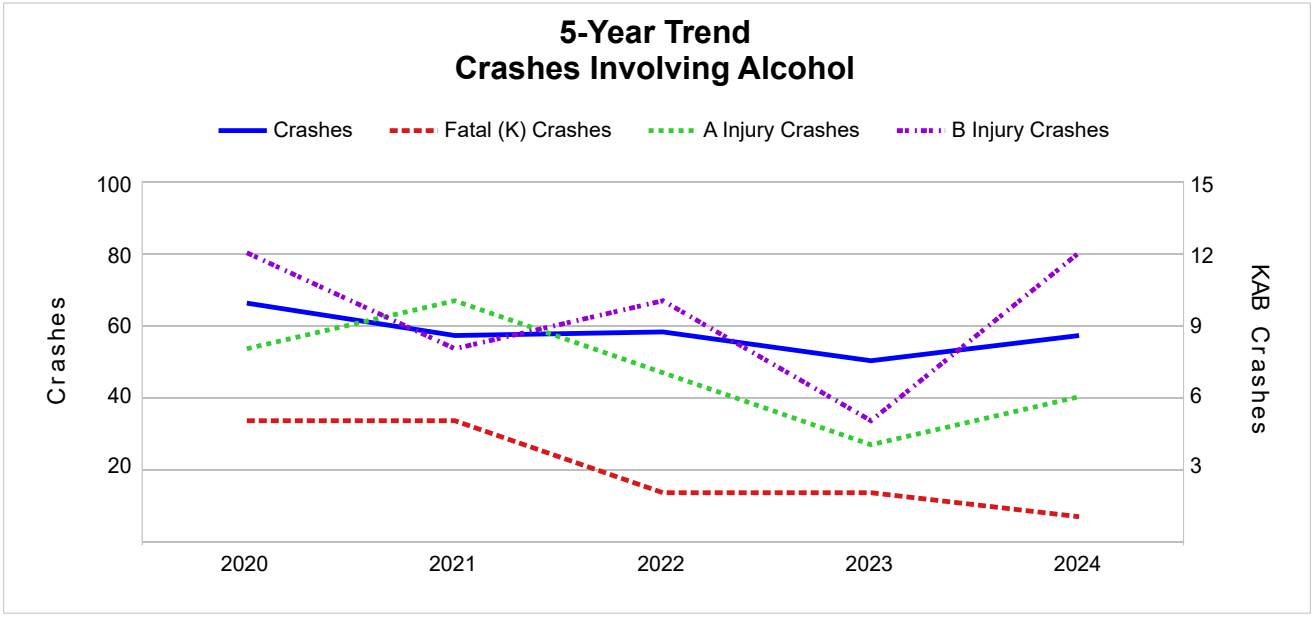
Age Group	Drivers				BAC Result Range for Drivers Coded Drinking				
	Total Drivers in Alcohol-Involved Crashes	Total Drivers Tested in all Crashes	Total Drivers Coded Drinking, Tested	Total Drivers Coded Drinking	BAC = 0.00	BAC 0.01 g/dL to 0.07 g/dL	BAC 0.08 g/dL to 0.16 g/dL	BAC 0.17 g/dL and Above	BAC Not Reported
0 - 15	0	0	0	0	0	0	0	0	0
16 - 17	2	5	1	1	0	0	1	0	0
18 - 24	13	17	13	13	0	0	5	6	2
25 - 44	32	27	21	27	0	4	10	7	6
45 - 64	15	12	8	12	0	0	3	4	5
65 +	5	8	3	3	0	0	2	1	0
Unknown	2	0	0	0	0	0	0	0	0
Total	**69**	**69**	**46**	**56**	**0**	**4**	**21**	**18**	**13**

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	1,508	66	4.4	11	5	45.5	30	8	26.7	83	12	14.5
2021	1,740	57	3.3	12	5	41.7	42	10	23.8	86	8	9.3
2022	1,771	58	3.3	7	2	28.6	33	7	21.2	90	10	11.1
2023	1,575	50	3.2	11	2	18.2	30	4	13.3	83	5	6.0
2024	1,823 **	57	3.1 *	7	1 *	14.3 *	41	6	14.6	77 *	12	15.6 **

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.

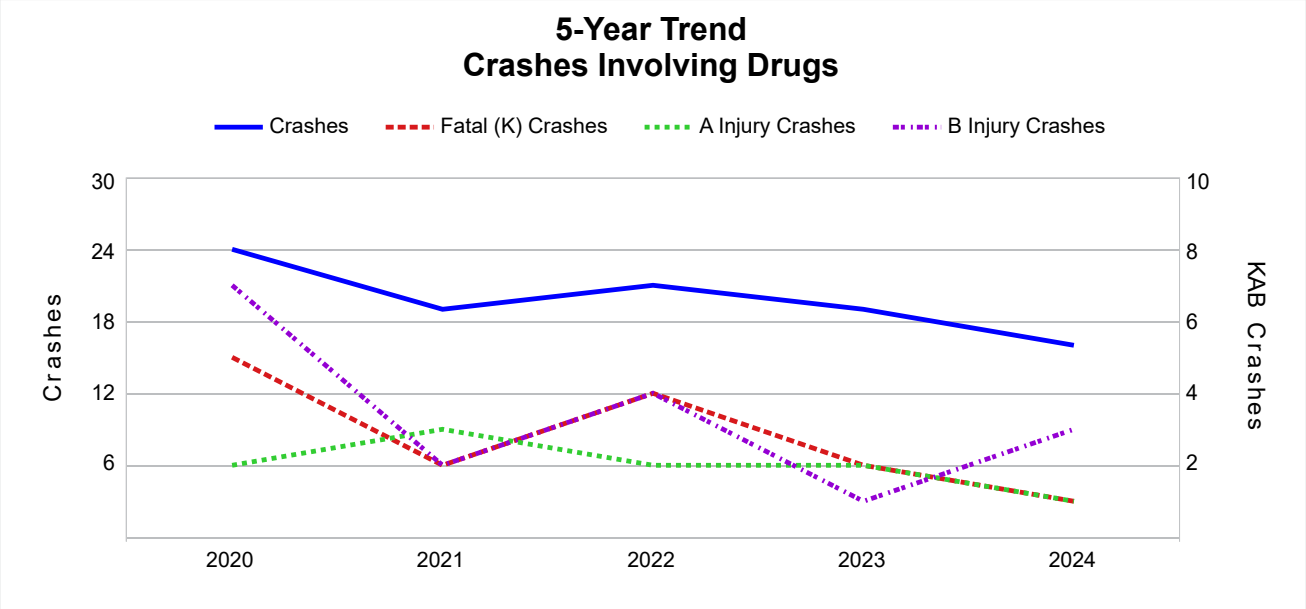


Ionia County (continued)

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	1,508	24	1.6	11	5	45.5	30	2	6.7	83	7	8.4
2021	1,740	19	1.1	12	2	16.7	42	3	7.1	86	2	2.3
2022	1,771	21	1.2	7	4	57.1	33	2	6.1	90	4	4.4
2023	1,575	19	1.2	11	2	18.2	30	2	6.7	83	1	1.2
2024	1,823 **	16 *	0.9 *	7	1 *	14.3 *	41	1 *	2.4 *	77 *	3	3.9

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.

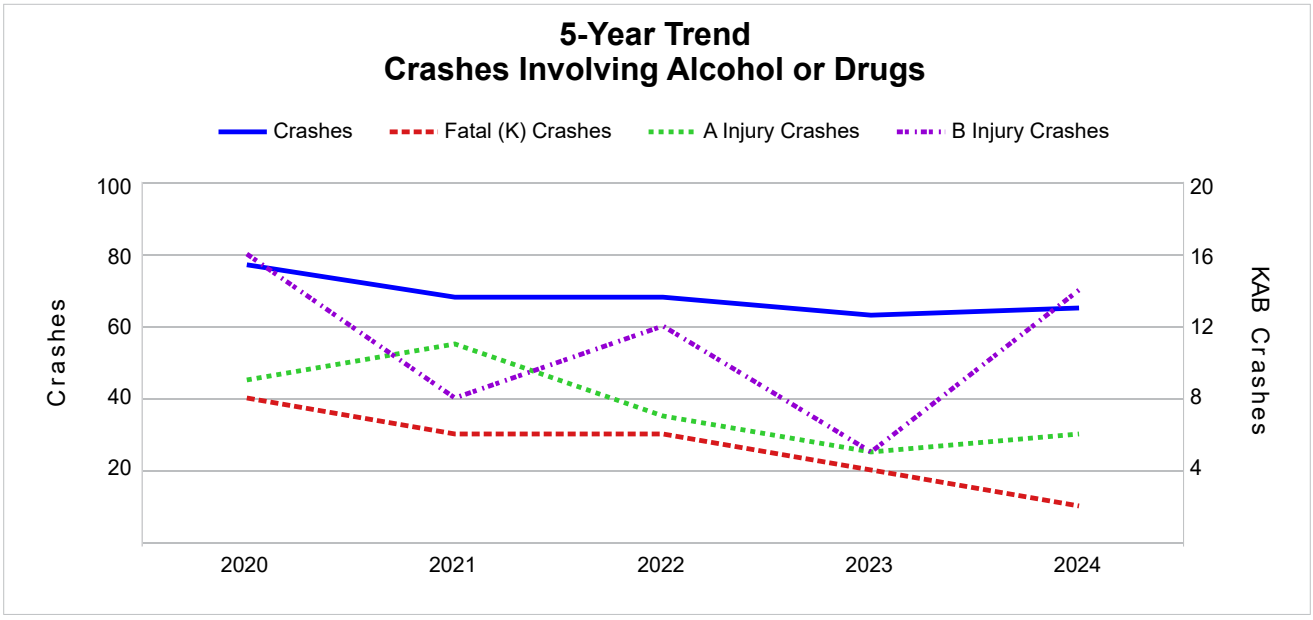


Ionia County (continued)

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	1,508	77	5.1	11	8	72.7	30	9	30.0	83	16	19.3
2021	1,740	68	3.9	12	6	50.0	42	11	26.2	86	8	9.3
2022	1,771	68	3.8	7	6	85.7	33	7	21.2	90	12	13.3
2023	1,575	63	4.0	11	4	36.4	30	5	16.7	83	5	6.0
2024	1,823 **	65	3.6 *	7	2 *	28.6 *	41	6	14.6 *	77 *	14	18.2

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.



Ionia 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	1,992	1,865	93.6	5	1	20.0	33	22	66.7	76	69	90.8	143	136	95.1	1,684	1,637	97.2
Motor Home	2	2	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	2	2	100.0
Pickup Truck	414	381	92.0	1	0	0.0	8	7	87.5	11	8	72.7	24	22	91.7	356	344	96.6
Small Truck Under 10,000 lbs. GVWR	11	9	81.8	0	0	0.0	0	0	0.0	0	0	0.0	2	2	100.0	8	7	87.5
Motorcycle	26	15	57.7	1	0	0.0	9	3	33.3	3	2	66.7	5	5	100.0	8	5	62.5
Moped/Goped	1	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	0	0.0
Go-Cart/Golf Cart	1	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Snowmobile	2	1	50.0	0	0	0.0	1	1	100.0	0	0	0.0	0	0	0.0	0	0	0.0
Off-Road Vehicle (ORV)/All-Terrain Vehicle (ATV)	10	2	20.0	0	0	0.0	0	0	0.0	6	1	16.7	4	1	25.0	0	0	0.0
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	6	4	66.7	0	0	0.0	0	0	0.0	1	1	100.0	0	0	0.0	4	3	75.0
Truck/Bus (over 10,000 lbs. GVWR/ 8+ occupants/hazmat placard)	131	121	92.4	0	0	0.0	1	1	100.0	3	3	100.0	4	2	50.0	118	115	97.5
Uncoded & Errors	60	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	**2,656**	**2,400**	**90.4**	**7**	**1**	**14.3**	**52**	**34**	**65.4**	**100**	**84**	**84.0**	**182**	**168**	**92.3**	**2,181**	**2,113**	**96.9**

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	37	26	70.3	1	0	0.0	1	0	0.0	13	8	61.5	15	13	86.7	7	5	71.4
16 - 17	85	77	90.6	2	0	0.0	7	1	14.3	2	2	100.0	8	8	100.0	66	66	100.0
18 - 24	439	420	95.7	0	0	0.0	6	3	50.0	23	20	87.0	37	37	100.0	372	360	96.8
25 - 44	991	945	95.4	1	0	0.0	13	8	61.5	37	30	81.1	62	54	87.1	878	853	97.2
45 - 64	678	652	96.2	2	1	50.0	14	12	85.7	16	15	93.8	30	30	100.0	614	594	96.7
65 +	294	280	95.2	1	0	0.0	11	10	90.9	9	9	100.0	30	26	86.7	243	235	96.7
Unknown	132	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	0	0.0
Total	**2,656**	**2,400**	**90.4**	**7**	**1**	**14.3**	**52**	**34**	**65.4**	**100**	**84**	**84.0**	**182**	**168**	**92.3**	**2,181**	**2,113**	**96.9**

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.

Ionia 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	4	0	2	6	0	0	6	0	2	6	0	1	4	0	1
Shoulder Belt Only Used	12	0	1	17	0	2	11	0	3	7	0	0	10	0	1
Lap Belt Only Used	5	0	0	5	0	0	6	0	0	9	0	0	9	0	1
Both Lap & Shoulder Belt Used	1,776	5	153	2,156	5	220	2,141	2	205	1,995	7	218	2,294	1	202
No Belts Used	19	3	12	19	3	6	20	1	10	21	1	8	19	2	12
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	1	0	0	0	0	0	1	0	0	0	0	0
Restraint Use Unknown	209	0	12	233	0	10	233	0	9	206	2	10	199	0	9
Helmet Worn	12	0	7	28	1	20	17	0	11	19	1	17	17	0	12
Helmet Not Worn	13	1	12	12	1	11	7	0	7	8	0	5	12	1	8
Helmet Use Unknown	1	0	0	2	0	1	2	1	1	2	0	2	1	0	0
Uncoded & Errors	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0
Total	**2,051**	**9**	**199**	**2,480**	**10**	**270**	**2,443**	**4**	**248**	**2,275**	**11**	**261**	**2,565**	**4**	**246**

5-Year Trend - Restraint Use Among Drivers Coded Drinking

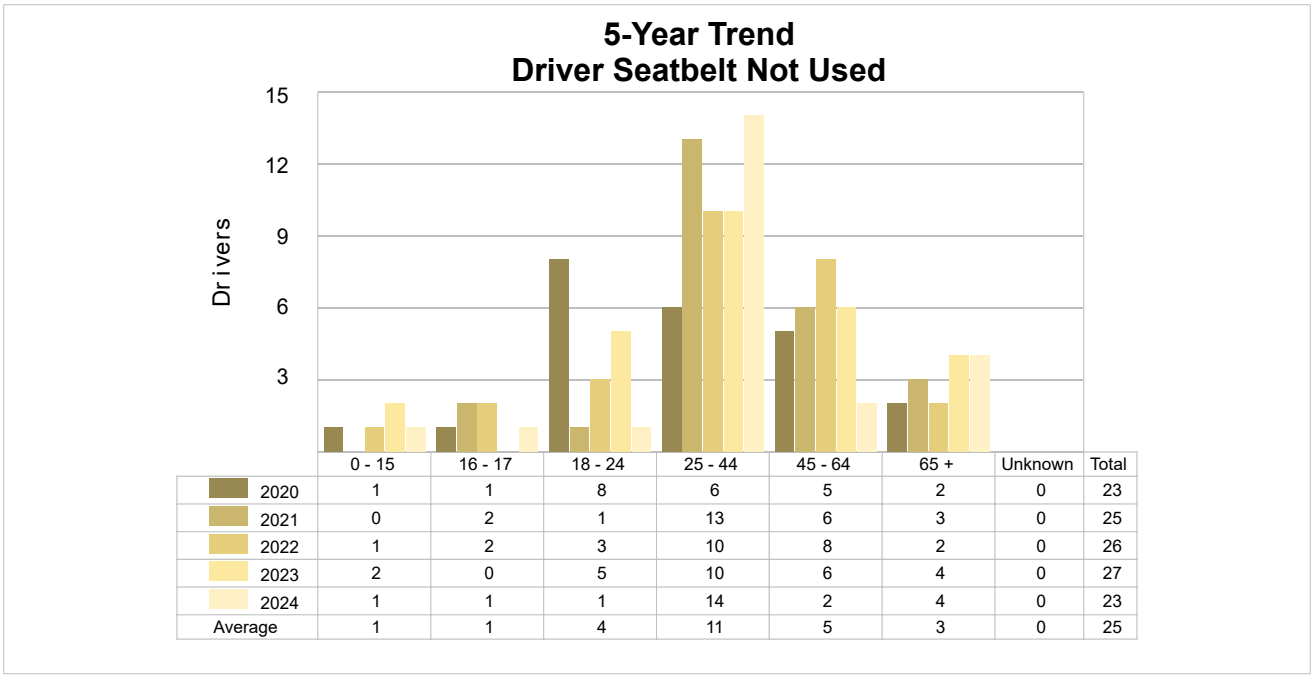
Restraint Use	2020			2021			2022			2023			2024		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No Belts Available	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shoulder Belt Only Used	0	0	0	0	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	43	1	16	34	2	13	38	0	10	40	2	9	42	1	16
No Belts Used	6	1	5	5	2	2	8	1	7	3	0	3	4	0	4
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	16	0	4	15	0	6	12	0	2	7	0	4	8	0	3
Helmet Worn	0	0	0	2	0	1	0	0	0	0	0	0	1	0	1
Helmet Not Worn	1	0	1	1	0	1	0	0	0	0	0	0	0	0	0
Helmet Use Unknown	0	0	0	0	0	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	**66**	**2**	**26**	**57**	**4**	**23**	**58**	**1**	**19**	**50**	**2**	**16**	**56**	**1**	**25**

Ionia 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	1	0	0	2	0	0	1	0	0
16 - 17	1	0	1	2	0	0	2	0	1	0	0	0	1	0	1
18 - 24	8	1	5	1	0	0	3	1	1	5	1	3	1	0	1
25 - 44	6	2	3	13	1	5	10	0	5	10	0	5	14	1	9
45 - 64	5	0	4	6	1	1	8	0	4	6	0	1	2	0	0
65 +	2	0	1	3	1	0	2	0	1	4	0	0	4	1	2
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	**23**	**3**	**14**	**25**	**3**	**6**	**26**	**1**	**12**	**27**	**1**	**9**	**23**	**2**	**13**

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



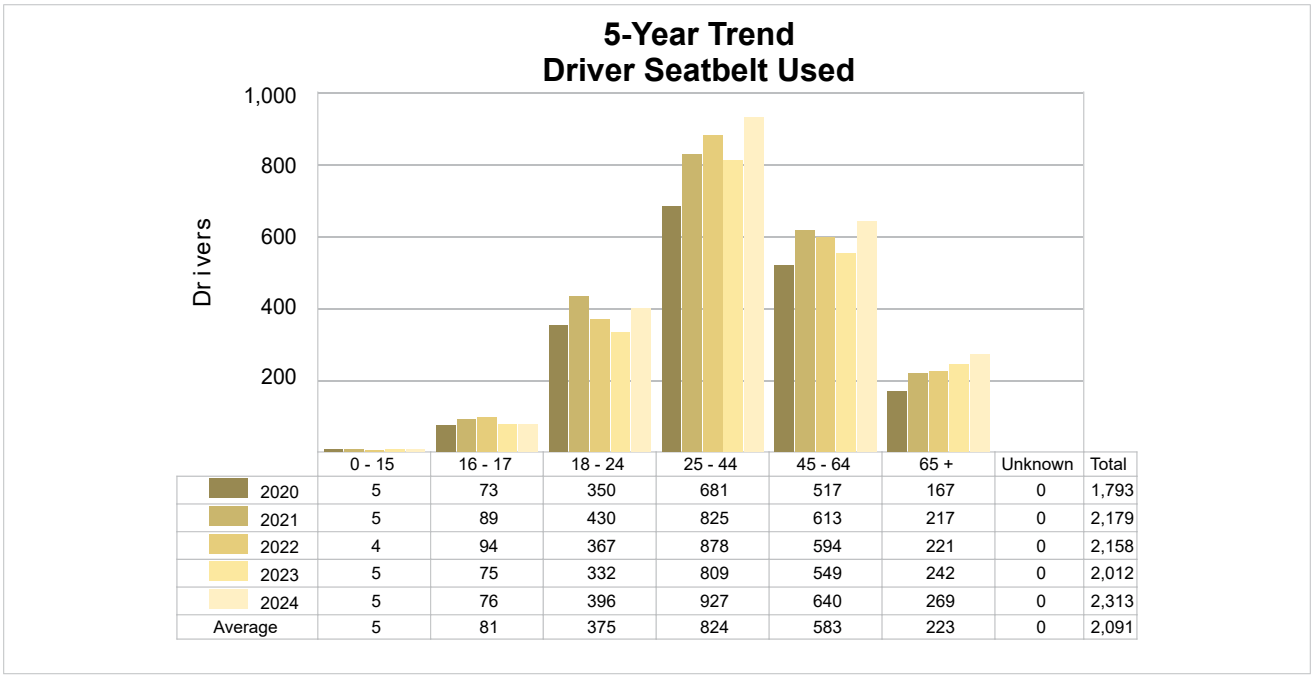
	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	1	1	8	6	5	2	0	23
2021	0	2	1	13	6	3	0	25
2022	1	2	3	10	8	2	0	26
2023	2	0	5	10	6	4	0	27
2024	1	1	1	14	2	4	0	23
Average	1	1	4	11	5	3	0	25

Ionia 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	5	0	0	5	0	2	4	0	0	5	0	2	5	0	0
16 - 17	73	0	14	89	0	11	94	1	12	75	0	9	76	0	10
18 - 24	350	0	35	430	2	49	367	0	47	332	0	39	396	0	38
25 - 44	681	3	56	825	2	92	878	0	74	809	3	76	927	0	76
45 - 64	517	0	34	613	0	44	594	0	51	549	0	57	640	1	46
65 +	167	2	15	217	1	24	221	1	24	242	4	35	269	0	34
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	**1,793**	**5**	**154**	**2,179**	**5**	**222**	**2,158**	**2**	**208**	**2,012**	**7**	**218**	**2,313**	**1**	**204**

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	5	73	350	681	517	167	0	1,793
2021	5	89	430	825	613	217	0	2,179
2022	4	94	367	878	594	221	0	2,158
2023	5	75	332	809	549	242	0	2,012
2024	5	76	396	927	640	269	0	2,313
Average	5	81	375	824	583	223	0	2,091

Ionia 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	1,136	9	1,379	8	1,349	3	1,349	10	1,453	1
Speed Too Fast	230	3	261	2	309	2	202	3	236	2
Speed Too Slow	4	0	1	0	1	0	2	0	1	0
Failed to Yield	124	1	157	0	173	2	149	1	166	0
Disregard Traffic Control	19	1	21	1	30	1	20	2	22	0
Drove Wrong Way	1	0	1	0	0	0	1	0	2	0
Drove Left of Center	16	2	11	0	14	0	11	0	17	0
Improper Passing	6	0	19	0	17	0	15	0	13	0
Improper Lane Use	29	0	56	0	33	0	45	0	38	1
Improper Turn	15	0	21	0	9	0	12	0	13	0
Improper/No Signal	1	0	4	0	3	0	0	0	3	0
Improper Backing	26	0	24	0	28	0	25	0	39	0
Unable to Stop in Assured Clear Distance	178	0	257	2	198	0	177	1	256	0
Other	104	2	115	1	77	0	70	1	112	1
Unknown	63	1	66	2	76	0	78	1	89	2
Reckless Driving	23	0	18	0	23	3	11	0	8	0
Careless/Negligent Driving	76	1	69	1	103	0	107	2	97	1
Uncoded & Errors	0	0	0	0	0	0	1	0	0	0
Total	**2,051**	**20**	**2,480**	**17**	**2,443**	**11**	**2,275**	**21**	**2,565**	**8**

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