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.

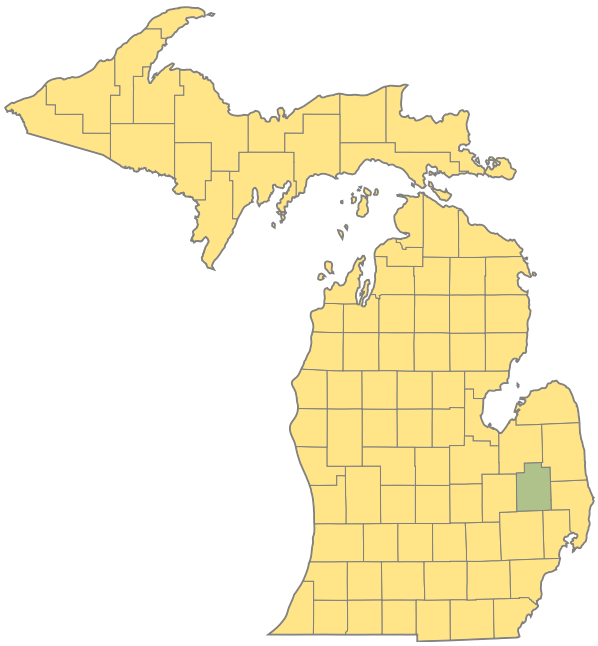
Examples: Age, injury severity, and seat belt or helmet use.

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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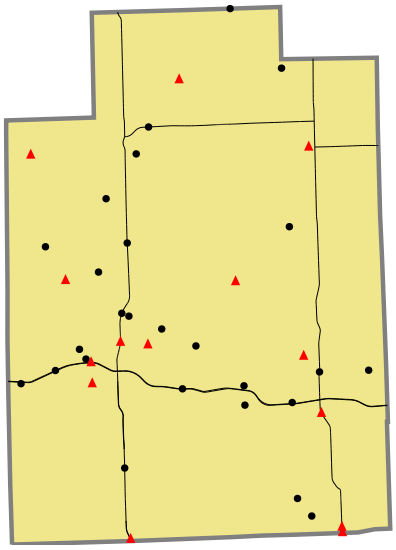
Lapeer County

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.

Lapeer County



Crashes by most severe injury (mapped/actual)
▲ K - Fatal (14/14)
● A - Suspected Serious (26/26)

2024 - Crashes and Injury by Month

Month	Crashes				People	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	303	1	35	267	1	56
February	188	2	23	163	3	33
March	197	2	29	166	2	40
April	182	1	28	153	1	37
May	181	2	24	155	2	35
June	209	0	31	178	0	40
July	185	2	32	151	4	40
August	168	0	26	142	0	44
September	201	3	30	168	4	46
October	319	0	41	278	0	64
November	382	1	30	351	2	35
December	325	0	41	284	0	50
Total	**2,840**	**14**	**370**	**2,456**	**19**	**520**

2024 - Driver Statistics

Age Group	Lapeer County			Driver Rates	
	2024 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	14,978	529	6	4.0	113.4
16 - 17	2,286	1,626	152	664.9	934.8
18 - 24	6,634	6,654	577	869.8	867.1
25 - 44	20,962	19,706	1,352	645.0	686.1
45 - 64	25,217	23,482	1,094	433.8	465.9
65 +	19,091	20,167	493	258.2	244.5
Unknown	0	0	104	- -	- -
Total	**89,168**	**72,164**	**3,778**	**423.7**	**523.5**

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	2,744	72.6	15	71.4	421	2,308
Motor Home	3	0.1	0	0.0	1	2
Pickup Truck	800	21.2	1	4.8	121	678
Small Truck Under 10,000 lbs. GVWR	32	0.8	0	0.0	3	29
Motorcycle	32	0.8	3	14.3	23	6
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	0.2	0	0.0	4	2
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	14	0.4	1	4.8	1	12
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	115	3.0	1	4.8	18	96
Uncoded & Errors	31	0.8	0	0.0	1	30
Total	**3,778**	**100.0**	**21**	**100.0**	**594**	**3,163**

Lapeer County (continued)

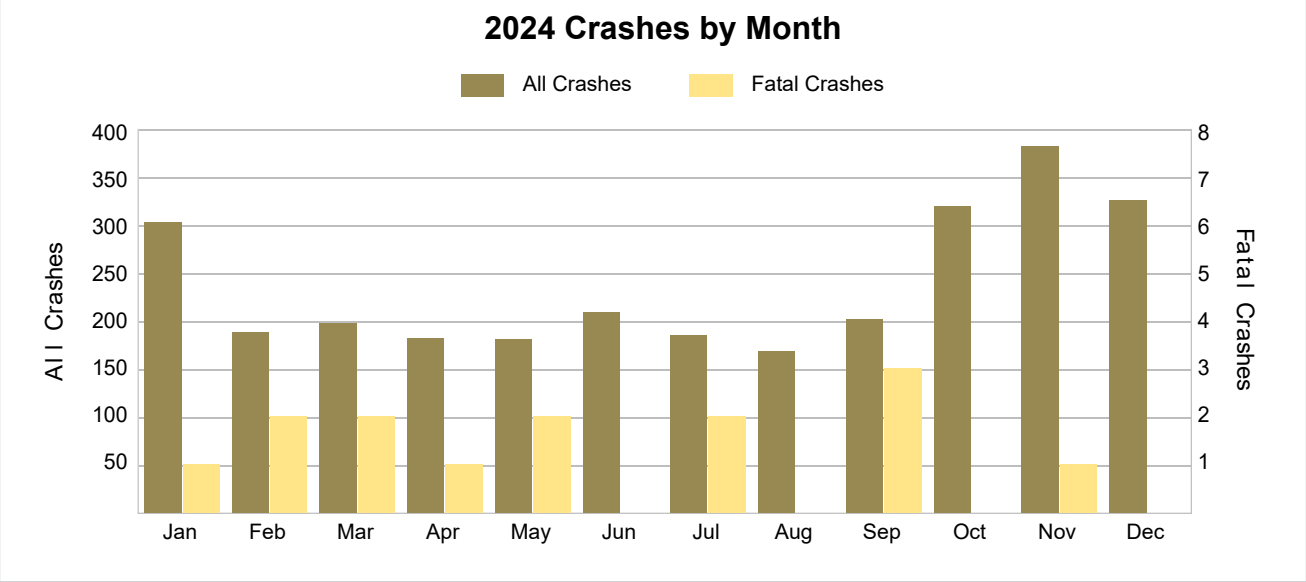
5-Year Trend - Crashes by Month

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	264	0	253	1	282	0	274	1	303	1
February	278	0	219	1	259	1	252	2	188	2
March	122	0	195	0	187	0	203	0	197	2
April	68	1	161	4	188	0	170	0	182	1
May	140	0	189	1	197	2	187	3	181	2
June	198	0	209	2	162	0	224	3	209	0
July	162	2	187	4	180	0	187	2	185	2
August	168	1	156	3	174	2	202	0	168	0
September	189	2	242	0	257	0	193	0	201	3
October	308	1	339	0	352	2	395	1	319	0
November	350 †	0	374 †	0	410 †	1	441 †	1	382 †	1
December	290	0	317	0	277	1	237	0	325	0
Total	**2,537**	**7**	**2,841**	**16**	**2,925**	**9**	**2,965**	**13**	**2,840**	**14**

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

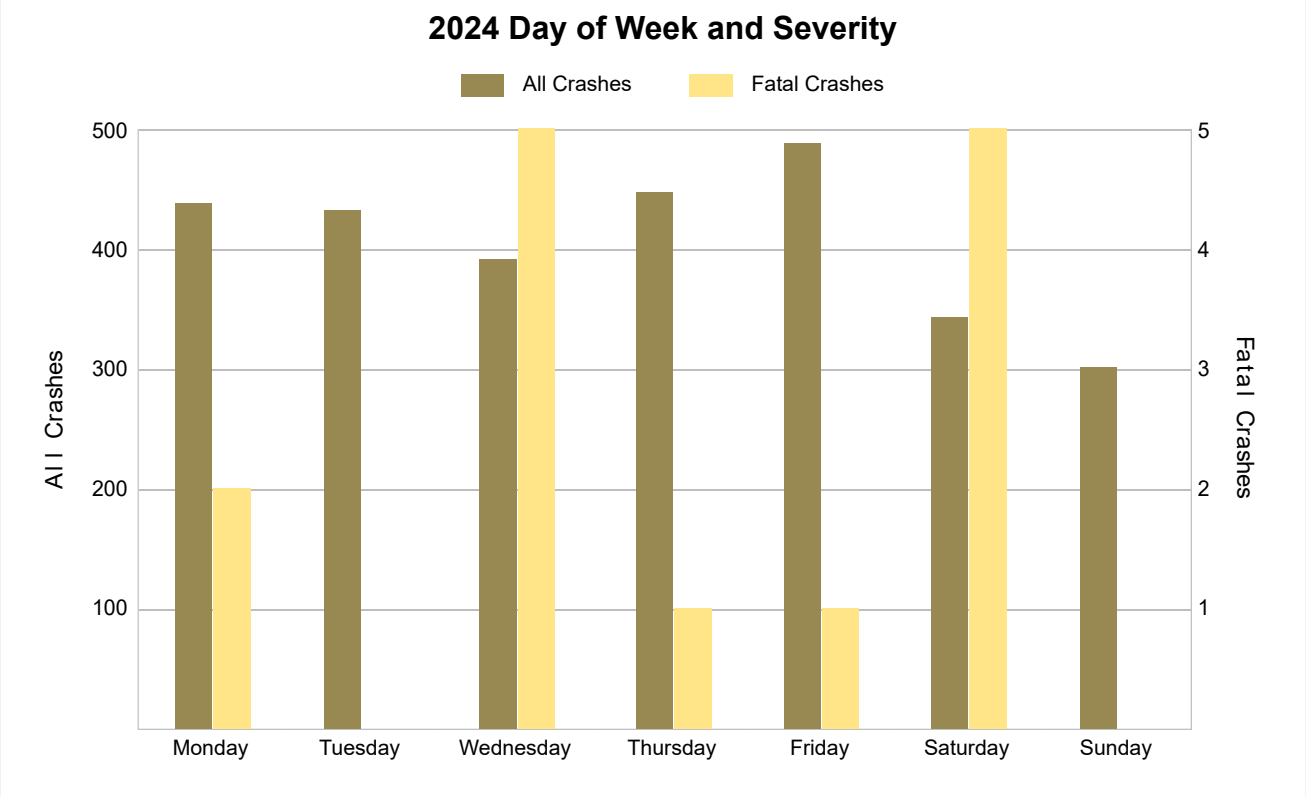
Day	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Monday	322	1	381	3	409	0	432	0	438	2
Tuesday	391	0	476	4	464	1	417	1	432	0
Wednesday	418	0	414	0	462	3	465	3	391	5
Thursday	433	0	422	3	433	2	440	1	447	1
Friday	363	1	470	2	512	0	498	2	488	1
Saturday	337	1	391	2	373	2	372	1	343	5
Sunday	273	4	287	2	272	1	341	5	301	0
Total	**2,537**	**7**	**2,841**	**16**	**2,925**	**9**	**2,965**	**13**	**2,840**	**14**



Lapeer County (continued)

2024 - Crashes by Day of Week

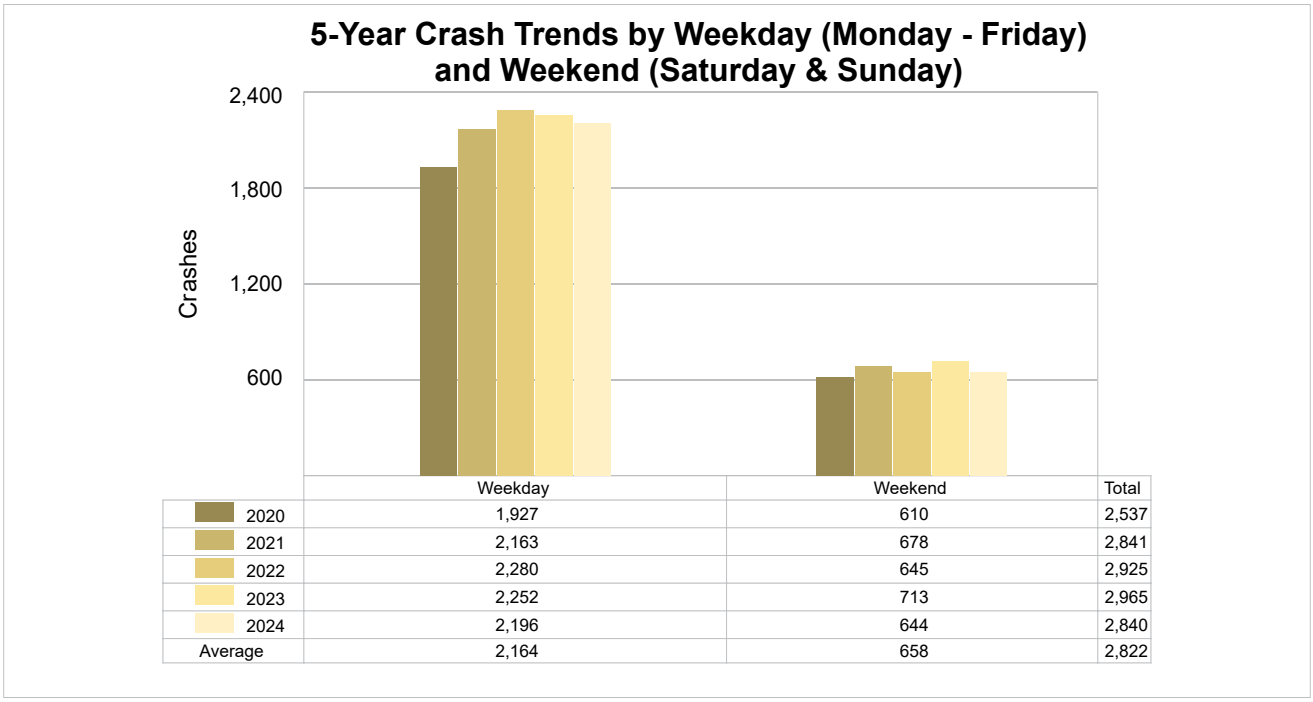
Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Fatal	% of Fatal	A	B	C	Number
Monday	438	15.4	2	14.3	2	30	21	383
Tuesday	432	15.2	0	0.0	1	15	35	381
Wednesday	391	13.8	5	35.7	4	26	14	342
Thursday	447	15.7	1	7.1	3	21	35	387
Friday	488	17.2	1	7.1	7	29	30	421
Saturday	343	12.1	5	35.7	4	23	29	282
Sunday	301	10.6	0	0.0	5	21	15	260
Total	**2,840**	**100.0**	**14**	**100.0**	**26**	**165**	**179**	**2,456**



Lapeer 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	1,927	2	2,163	12	2,280	6	2,252	7	2,196	9
Weekend	610	5	678	4	645	3	713	6	644	5
Total	**2,537**	**7**	**2,841**	**16**	**2,925**	**9**	**2,965**	**13**	**2,840**	**14**

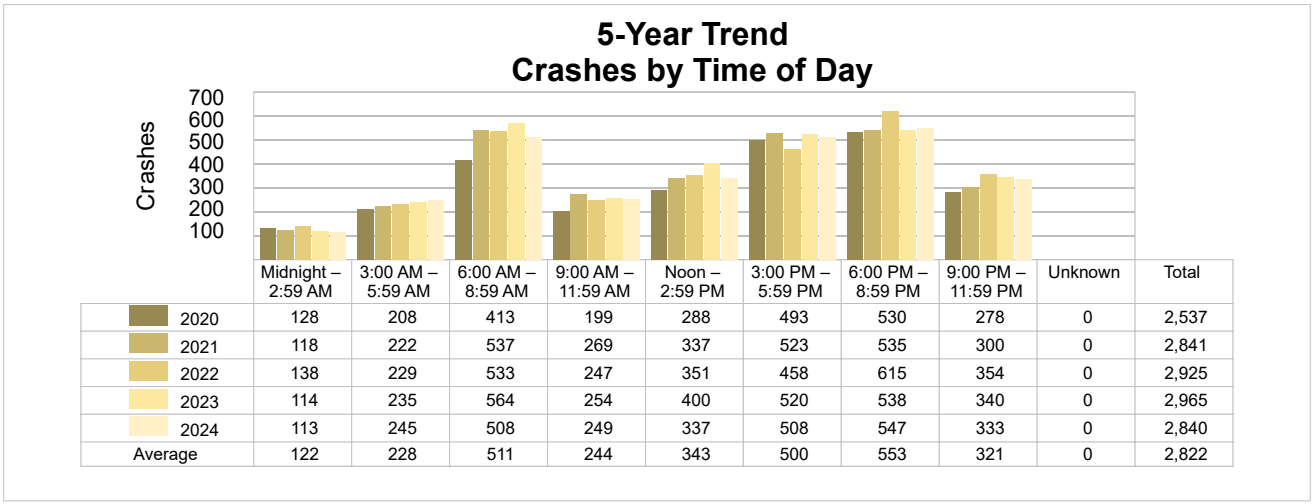


	Weekday	Weekend	Total
2020	1,927	610	2,537
2021	2,163	678	2,841
2022	2,280	645	2,925
2023	2,252	713	2,965
2024	2,196	644	2,840
Average	2,164	658	2,822

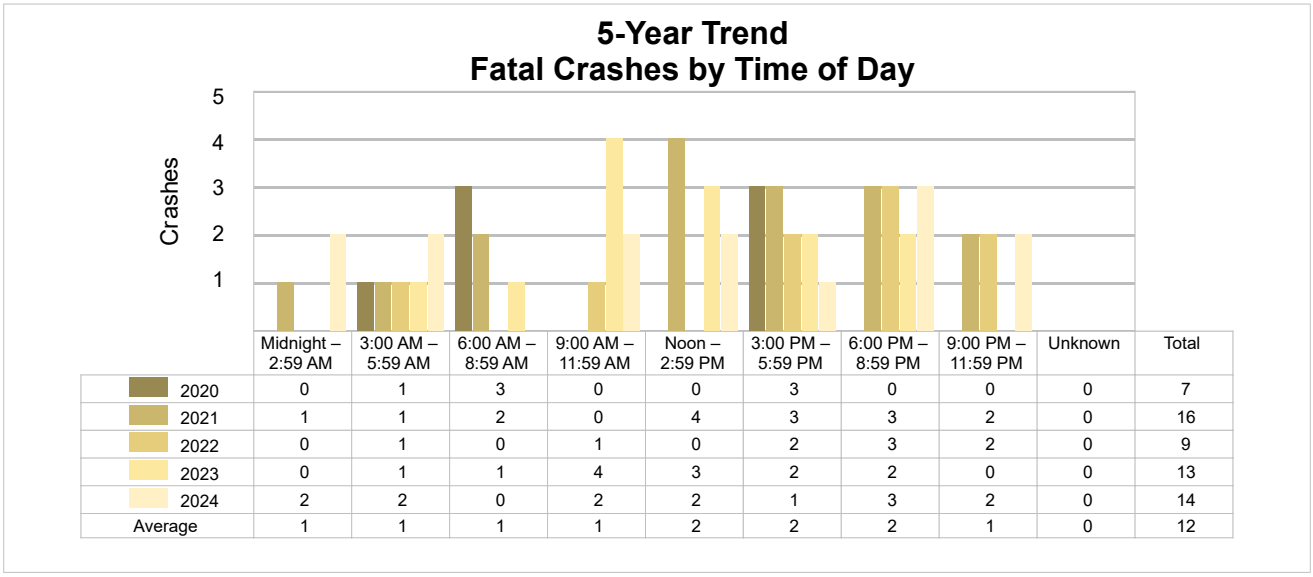
Lapeer County (continued)

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	128	0	118	1	138	0	114	0	113	2
3:00 AM – 5:59 AM	208	1	222	1	229	1	235	1	245	2
6:00 AM – 8:59 AM	413	3	537	2	533	0	564	1	508	0
9:00 AM – 11:59 AM	199	0	269	0	247	1	254	4	249	2
Noon – 2:59 PM	288	0	337	4	351	0	400	3	337	2
3:00 PM – 5:59 PM	493	3	523	3	458	2	520	2	508	1
6:00 PM – 8:59 PM	530	0	535	3	615	3	538	2	547	3
9:00 PM – 11:59 PM	278	0	300	2	354	2	340	0	333	2
Unknown	0	0	0	0	0	0	0	0	0	0
Total	**2,537**	**7**	**2,841**	**16**	**2,925**	**9**	**2,965**	**13**	**2,840**	**14**



	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	128	208	413	199	288	493	530	278	0	2,537
2021	118	222	537	269	337	523	535	300	0	2,841
2022	138	229	533	247	351	458	615	354	0	2,925
2023	114	235	564	254	400	520	538	340	0	2,965
2024	113	245	508	249	337	508	547	333	0	2,840
Average	122	228	511	244	343	500	553	321	0	2,822

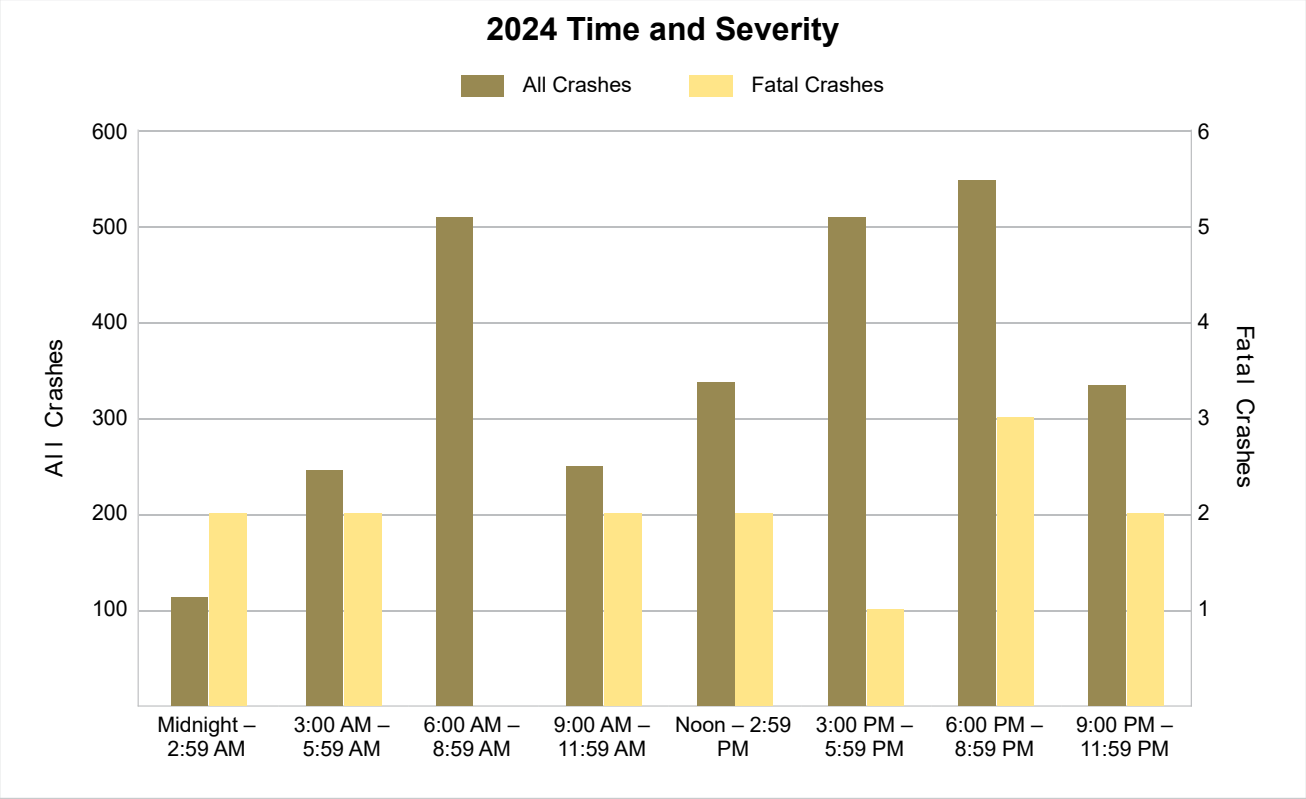


	Midnight – 2:59 AM	3:00 AM – 5:59 AM	6:00 AM – 8:59 AM	9:00 AM – 11:59 AM	Noon – 2:59 PM	3:00 PM – 5:59 PM	6:00 PM – 8:59 PM	9:00 PM – 11:59 PM	Unknown	Total
2020	0	1	3	0	0	3	0	0	0	7
2021	1	1	2	0	4	3	3	2	0	16
2022	0	1	0	1	0	2	3	2	0	9
2023	0	1	1	4	3	2	2	0	0	13
2024	2	2	0	2	2	1	3	2	0	14
Average	1	1	1	1	2	2	2	1	0	12

Lapeer County (continued)

2024 - Time and Severity

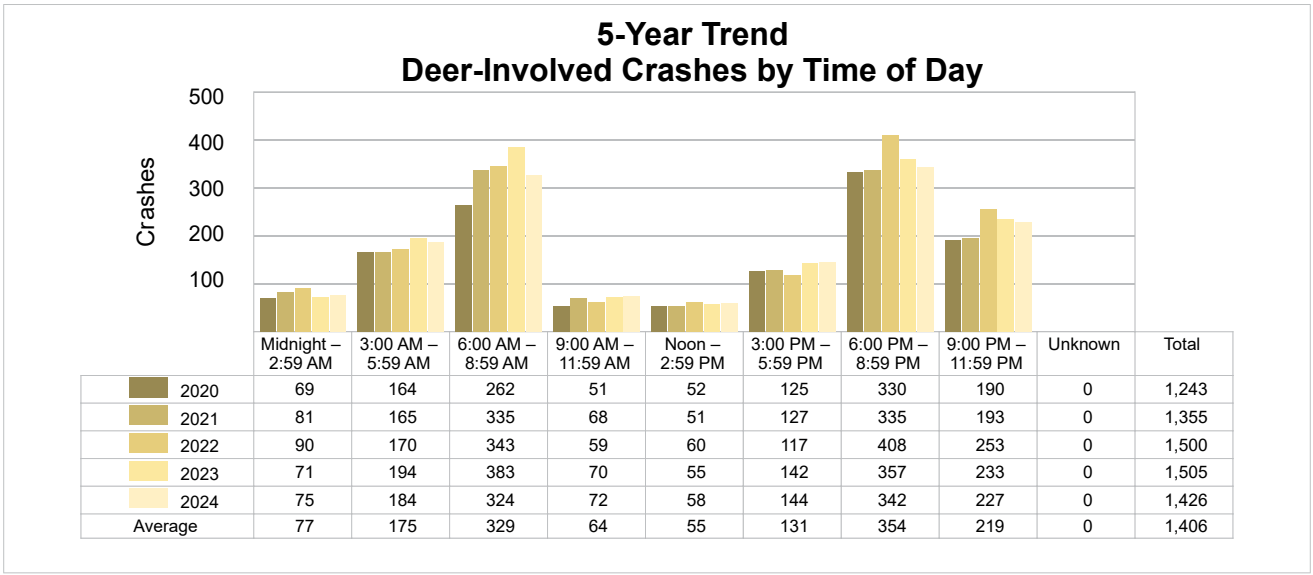
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight – 2:59 AM	113	4.0	2	14.3	2	9	5	95
3:00 AM – 5:59 AM	245	8.6	2	14.3	0	14	6	223
6:00 AM – 8:59 AM	508	17.9	0	0.0	0	18	25	465
9:00 AM – 11:59 AM	249	8.8	2	14.3	1	18	19	209
Noon – 2:59 PM	337	11.9	2	14.3	5	29	40	261
3:00 PM – 5:59 PM	508	17.9	1	7.1	8	43	44	412
6:00 PM – 8:59 PM	547	19.3	3	21.4	6	27	26	485
9:00 PM – 11:59 PM	333	11.7	2	14.3	4	7	14	306
Unknown	0	0.0	0	0.0	0	0	0	0
Total	**2,840**	**100.0**	**14**	**100.0**	**26**	**165**	**179**	**2,456**



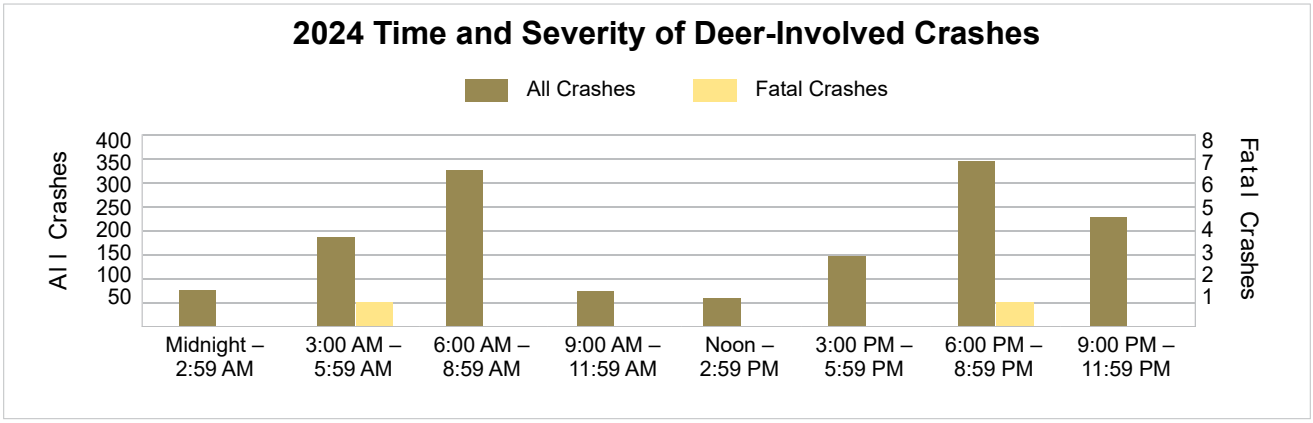
Lapeer County (continued)

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	69	0	81	0	90	0	71	0	75	0
3:00 AM – 5:59 AM	164	0	165	0	170	0	194	0	184	1
6:00 AM – 8:59 AM	262	0	335	0	343	0	383	0	324	0
9:00 AM – 11:59 AM	51	0	68	0	59	0	70	0	72	0
Noon – 2:59 PM	52	0	51	0	60	0	55	0	58	0
3:00 PM – 5:59 PM	125	0	127	0	117	0	142	0	144	0
6:00 PM – 8:59 PM	330	0	335	0	408	0	357	0	342	1
9:00 PM – 11:59 PM	190	0	193	0	253	0	233	0	227	0
Unknown	0	0	0	0	0	0	0	0	0	0
Total	**1,243**	**0**	**1,355**	**0**	**1,500**	**0**	**1,505**	**0**	**1,426**	**2**



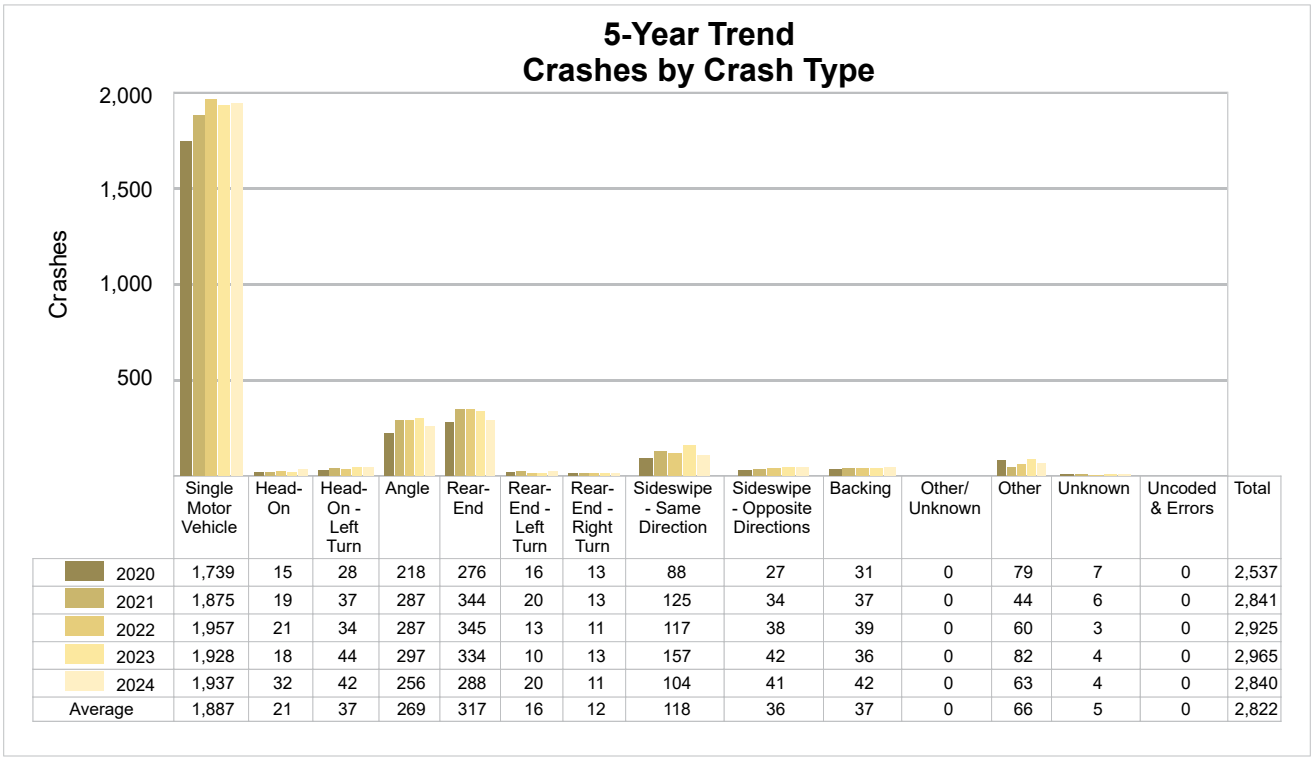
	Midnight – 2:59 AM	3:00 AM – 5:59 AM	6:00 AM – 8:59 AM	9:00 AM – 11:59 AM	Noon – 2:59 PM	3:00 PM – 5:59 PM	6:00 PM – 8:59 PM	9:00 PM – 11:59 PM	Unknown	Total
2020	69	164	262	51	52	125	330	190	0	1,243
2021	81	165	335	68	51	127	335	193	0	1,355
2022	90	170	343	59	60	117	408	253	0	1,500
2023	71	194	383	70	55	142	357	233	0	1,505
2024	75	184	324	72	58	144	342	227	0	1,426
Average	77	175	329	64	55	131	354	219	0	1,406



Lapeer 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	1,739	5	1,875	6	1,957	4	1,928	4	1,937	7
Head-On	15	1	19	3	21	1	18	2	32	3
Head-On - Left Turn	28	0	37	1	34	0	44	0	42	0
Angle	218	0	287	5	287	2	297	6	256	2
Rear-End	276	0	344	0	345	0	334	0	288	1
Rear-End - Left Turn	16	0	20	0	13	0	10	0	20	0
Rear-End - Right Turn	13	0	13	0	11	0	13	0	11	0
Sideswipe - Same Direction	88	0	125	0	117	0	157	0	104	0
Sideswipe - Opposite Directions	27	0	34	0	38	1	42	0	41	0
Backing	31	0	37	0	39	0	36	0	42	0
Other/Unknown	0	0	0	0	0	0	0	0	0	0
Other	79	1	44	1	60	1	82	1	63	1
Unknown	7	0	6	0	3	0	4	0	4	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0
Total	**2,537**	**7**	**2,841**	**16**	**2,925**	**9**	**2,965**	**13**	**2,840**	**14**

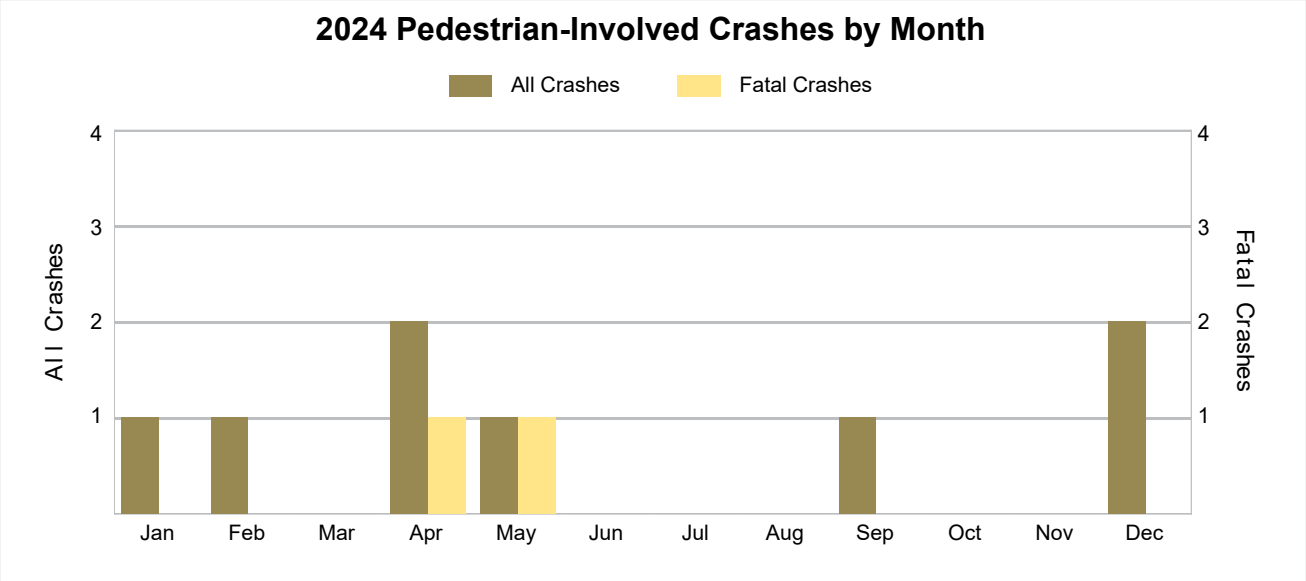


	Single Motor Vehicle	Head-On	Head-On - Left Turn	Angle	Rear-End	Rear-End - Left Turn	Rear-End - Right Turn	Sideswipe - Same Direction	Sideswipe - Opposite Directions	Backing	Other/ Unknown	Other	Unknown	Uncoded & Errors	Total
2020	1,739	15	28	218	276	16	13	88	27	31	0	79	7	0	2,537
2021	1,875	19	37	287	344	20	13	125	34	37	0	44	6	0	2,841
2022	1,957	21	34	287	345	13	11	117	38	39	0	60	3	0	2,925
2023	1,928	18	44	297	334	10	13	157	42	36	0	82	4	0	2,965
2024	1,937	32	42	256	288	20	11	104	41	42	0	63	4	0	2,840
Average	1,887	21	37	269	317	16	12	118	36	37	0	66	5	0	2,822

Lapeer County (continued)

5-Year Trend - Pedestrian-Involved Crashes by Month

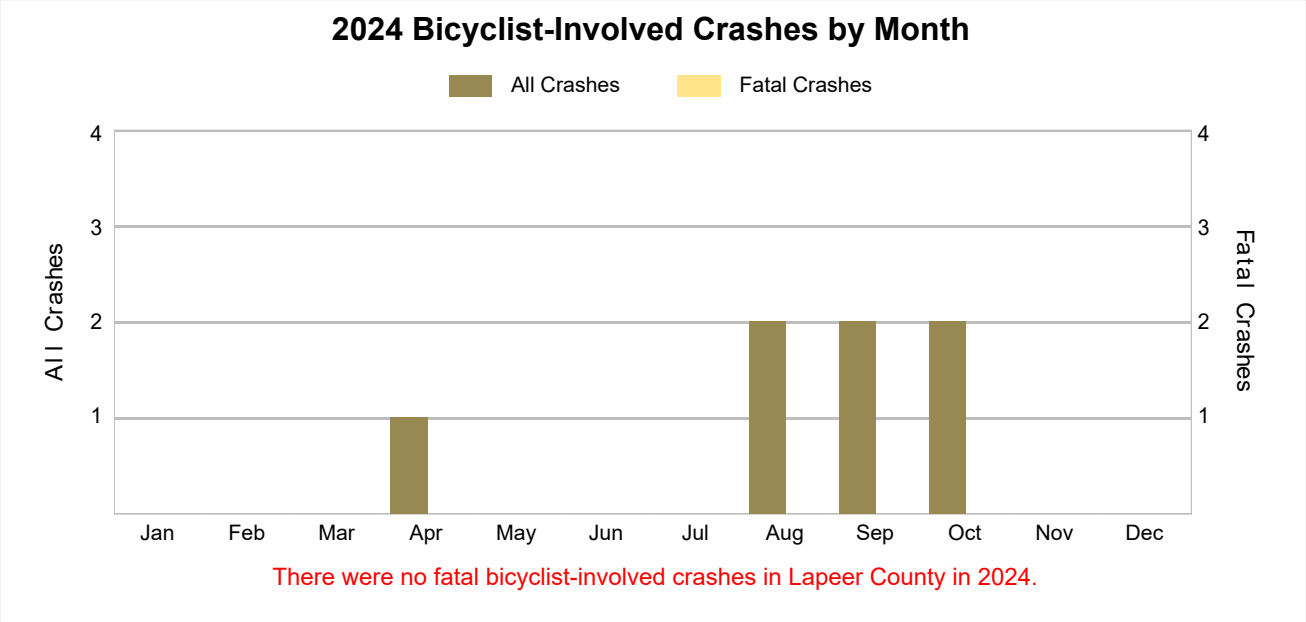
Month	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	0	0	0	0	0	0	1	0	1	0
February	0	0	1	0	0	0	0	0	1	0
March	0	0	0	0	0	0	0	0	0	0
April	0	0	1	0	0	0	0	0	2	1
May	0	0	0	0	0	0	0	0	1	1
June	2	0	0	0	0	0	1	1	0	0
July	1	1	1	1	1	0	0	0	0	0
August	0	0	2	1	3	1	0	0	0	0
September	1	0	0	0	0	0	0	0	1	0
October	0	0	1	0	1	0	0	0	0	0
November	1	0	0	0	0	0	1	1	0	0
December	1	0	0	0	1	1	0	0	2	0
Total	**6**	**1**	**6**	**2**	**6**	**2**	**3**	**2**	**8**	**2**



Lapeer 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	1	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	1	0	1	0	0	0	1	0
May	0	0	0	0	0	0	0	0	0	0
June	0	0	0	0	0	0	1	0	0	0
July	1	0	0	0	1	0	0	0	0	0
August	2	0	1	1	1	0	0	0	2	0
September	0	0	1	0	1	0	1	0	2	0
October	0	0	1	0	1	0	1	0	2	0
November	2	0	1	0	0	0	0	0	0	0
December	0	0	0	0	0	0	1	0	0	0
Total	**6**	**0**	**5**	**1**	**5**	**0**	**4**	**0**	**7**	**0**



Lapeer 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
Almont	38	0	3	35	0	0	31	7	0	1	4	0	0
Almont Twp.	135	2	19	114	0	0	56	79	2	0	69	0	0
Arcadia Twp.	57	1	4	52	0	0	0	57	0	0	40	0	0
Attica Twp.	200	0	24	176	49	0	0	151	3	1	121	0	1
Brown City	1	0	0	1	0	0	1	0	0	0	1	0	0
Burlington Twp.	35	0	3	32	0	0	0	35	3	0	23	0	0
Burnside Twp.	87	1	12	74	0	0	53	34	1	0	59	0	1
Clifford	5	0	1	4	0	0	0	5	0	0	3	0	0
Columbiaville	8	0	1	7	0	0	0	8	0	0	1	0	0
Deerfield Twp.	132	0	15	117	0	0	71	61	5	2	62	0	0
Dryden	7	0	1	6	0	0	0	7	0	0	2	0	0
Dryden Twp.	118	0	12	106	0	0	0	118	0	0	75	0	0
Elba Twp.	201	2	20	179	73	0	0	128	5	2	108	1	0
Goodland Twp.	74	0	9	65	0	0	38	36	3	2	49	0	0
Hadley Twp.	96	0	9	87	0	0	0	96	5	0	65	0	0
Imlay City	84	0	13	71	5	0	55	24	2	1	6	0	0
Imlay Twp.	157	2	23	132	57	0	28	72	5	0	99	0	0
Lapeer	369	2	57	310	31	0	166	171	8	2	45	2	5
Lapeer Twp.	209	0	29	180	40	0	34	135	3	1	130	0	0
Marathon Twp.	98	1	12	85	0	0	0	98	5	2	63	1	0
Mayfield Twp.	216	0	33	183	0	0	75	140	5	3	100	1	0
Metamora	4	0	1	3	0	0	0	4	0	0	1	0	0
Metamora Twp.	169	1	29	139	0	0	108	61	2	2	74	1	0
North Branch	17	0	4	13	0	0	11	6	2	0	3	1	0
North Branch Twp.	89	0	15	74	0	0	13	76	4	0	62	0	0
Oregon Twp.	151	1	18	132	0	0	0	151	8	1	93	1	0
Otter Lake	2	0	0	2	0	0	0	2	0	0	0	0	0
Rich Twp.	81	1	3	77	0	0	48	33	3	1	68	0	0
Total	**2,840**	**14**	**370**	**2,456**	**255**	**0**	**788**	**1,795**	**74**	**21**	**1,426**	**8**	**7**

Lapeer County (continued)

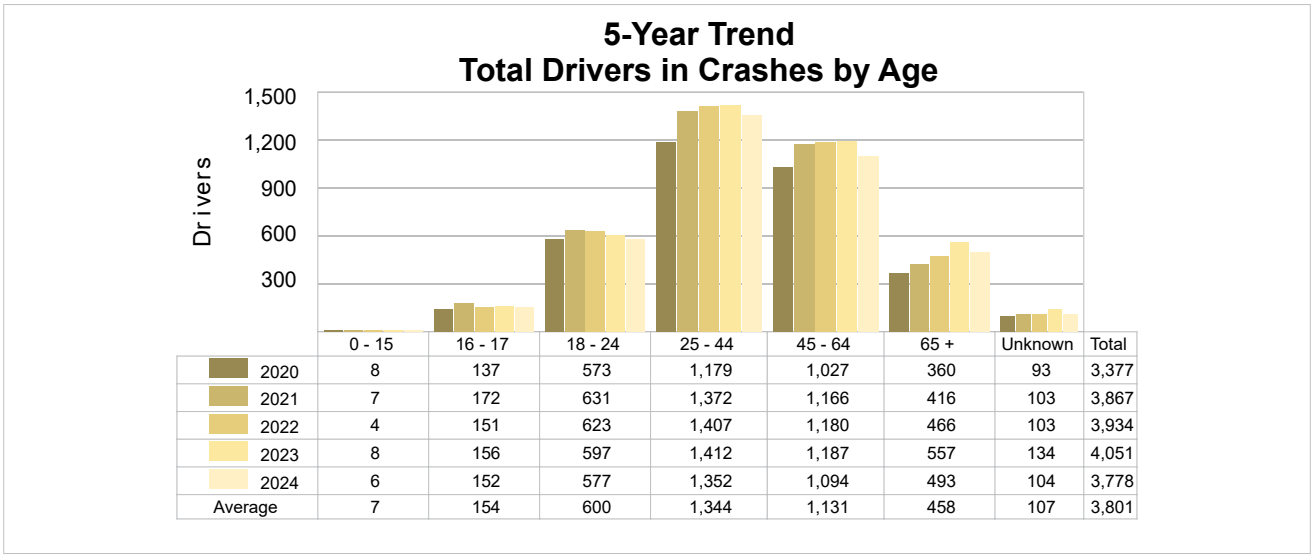
2024 - People in Reported Motor Vehicle Crashes by Municipality

Municipality	People					
	Fatalities	Suspected Serious Injuries	Suspected Minor Injuries	Possible Injuries	No Injuries	Uncoded & Errors
Almont	0	0	0	5	81	4
Almont Twp.	3	2	6	17	184	4
Arcadia Twp.	1	0	3	3	62	2
Attica Twp.	0	3	11	23	255	6
Brown City	0	0	0	0	1	0
Burlington Twp.	0	0	1	2	40	3
Burnside Twp.	1	1	10	6	101	2
Clifford	0	1	0	0	6	0
Columbiaville	0	0	0	1	12	0
Deerfield Twp.	0	6	4	12	200	7
Dryden	0	0	1	0	8	0
Dryden Twp.	0	0	8	11	157	4
Elba Twp.	4	6	9	10	269	6
Goodland Twp.	0	1	6	4	85	1
Hadley Twp.	0	0	5	5	113	3
Imlay City	0	1	8	8	155	5
Imlay Twp.	3	3	14	14	191	4
Lapeer	3	2	21	62	686	30
Lapeer Twp.	0	1	10	27	317	2
Marathon Twp.	1	0	9	7	113	2
Mayfield Twp.	0	7	33	15	298	7
Metamora	0	0	1	0	5	1
Metamora Twp.	1	1	19	18	233	3
North Branch	0	0	3	2	21	5
North Branch Twp.	0	0	15	8	124	4
Oregon Twp.	1	3	11	10	192	5
Otter Lake	0	0	0	0	7	0
Rich Twp.	1	0	3	1	102	0
Total	**19**	**38**	**211**	**271**	**4,018**	**110**

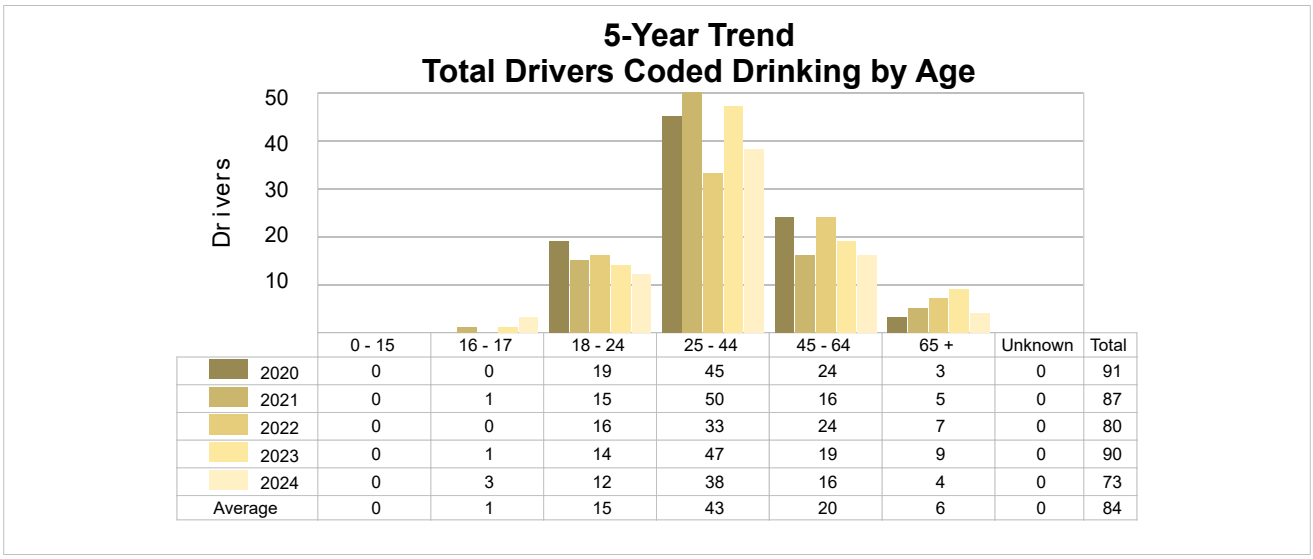
Lapeer County (continued)

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	8	0	7	0	4	0	8	0	6	0
16 - 17	137	0	172	1	151	0	156	1	152	3
18 - 24	573	19	631	15	623	16	597	14	577	12
25 - 44	1,179	45	1,372	50	1,407	33	1,412	47	1,352	38
45 - 64	1,027	24	1,166	16	1,180	24	1,187	19	1,094	16
65 +	360	3	416	5	466	7	557	9	493	4
Unknown	93	0	103	0	103	0	134	0	104	0
Total	**3,377**	**91**	**3,867**	**87**	**3,934**	**80**	**4,051**	**90**	**3,778**	**73**



	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	8	137	573	1,179	1,027	360	93	3,377
2021	7	172	631	1,372	1,166	416	103	3,867
2022	4	151	623	1,407	1,180	466	103	3,934
2023	8	156	597	1,412	1,187	557	134	4,051
2024	6	152	577	1,352	1,094	493	104	3,778
Average	7	154	600	1,344	1,131	458	107	3,801



	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	0	0	19	45	24	3	0	91
2021	0	1	15	50	16	5	0	87
2022	0	0	16	33	24	7	0	80
2023	0	1	14	47	19	9	0	90
2024	0	3	12	38	16	4	0	73
Average	0	1	15	43	20	6	0	84

Lapeer County (continued)

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

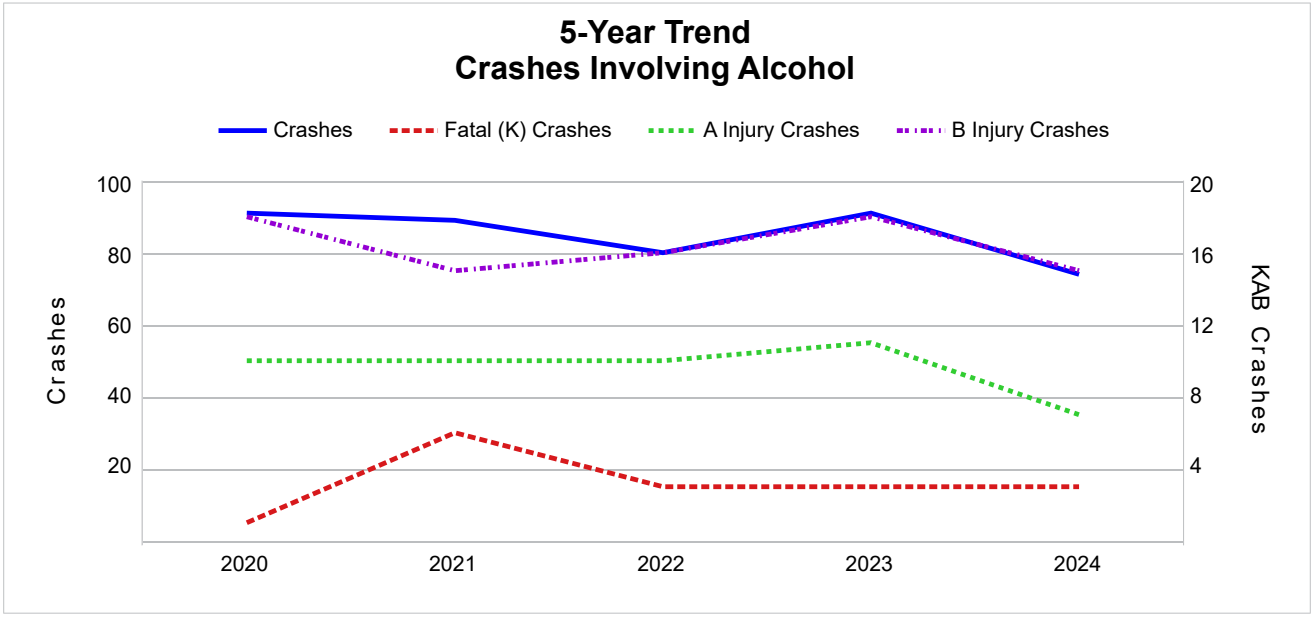
Age Group	Drivers				BAC Result Range for Drivers Coded Drinking				
	Total Drivers in Alcohol-Involved Crashes	Total Drivers Tested in all Crashes	Total Drivers Coded Drinking, Tested	Total Drivers Coded Drinking	BAC = 0.00	BAC 0.01 g/dL to 0.07 g/dL	BAC 0.08 g/dL to 0.16 g/dL	BAC 0.17 g/dL and Above	BAC Not Reported
0 - 15	0	0	0	0	0	0	0	0	0
16 - 17	3	3	3	3	0	0	3	0	0
18 - 24	14	12	11	12	0	0	7	4	1
25 - 44	42	30	25	38	0	0	7	18	13
45 - 64	24	19	13	16	0	2	5	6	3
65 +	7	4	3	4	0	0	2	1	1
Unknown	3	0	0	0	0	0	0	0	0
Total	**93**	**68**	**55**	**73**	**0**	**2**	**24**	**29**	**18**

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	2,537	91	3.6	7	1	14.3	48	10	20.8	142	18	12.7
2021	2,841	89	3.1	16	6	37.5	46	10	21.7	176	15	8.5
2022	2,925	80	2.7	9	3	33.3	46	10	21.7	178	16	9.0
2023	2,965	91	3.1	13	3	23.1	42	11	26.2	190	18	9.5
2024	2,840	74 *	2.6 *	14	3	21.4	26 *	7 *	26.9 **	165	15	9.1

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

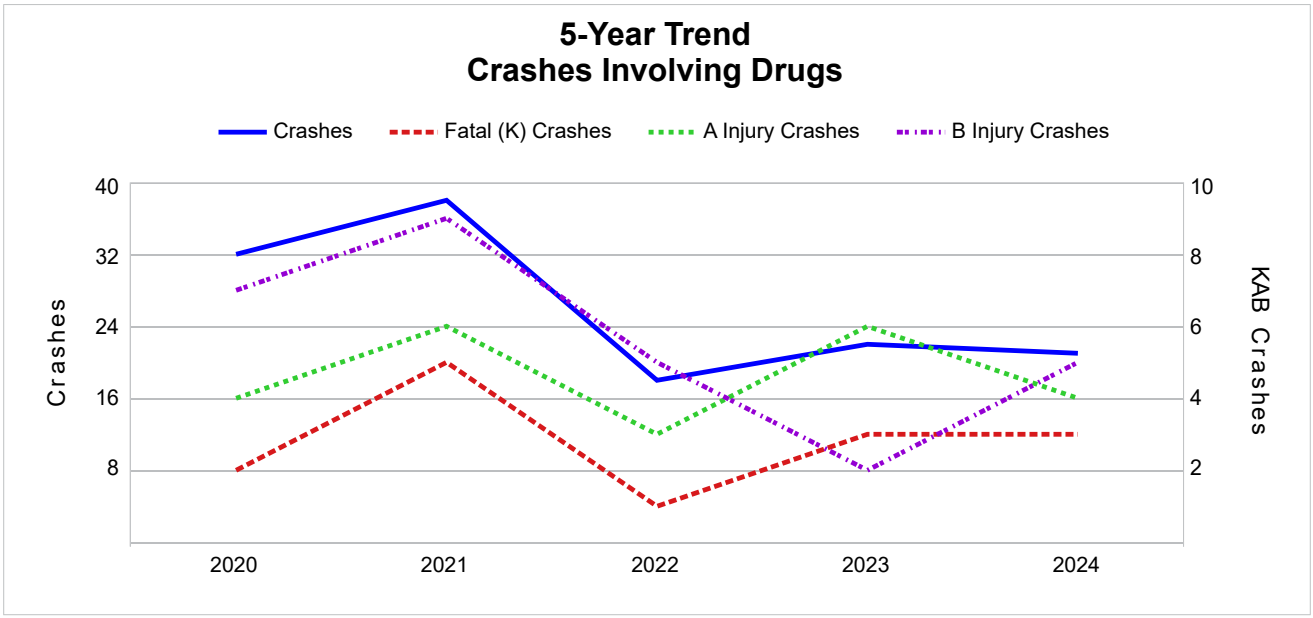


Lapeer County (continued)

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	2,537	32	1.3	7	2	28.6	48	4	8.3	142	7	4.9
2021	2,841	38	1.3	16	5	31.3	46	6	13.0	176	9	5.1
2022	2,925	18	0.6	9	1	11.1	46	3	6.5	178	5	2.8
2023	2,965	22	0.7	13	3	23.1	42	6	14.3	190	2	1.1
2024	2,840	21	0.7	14	3	21.4	26 *	4	15.4 **	165	5	3.0

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.

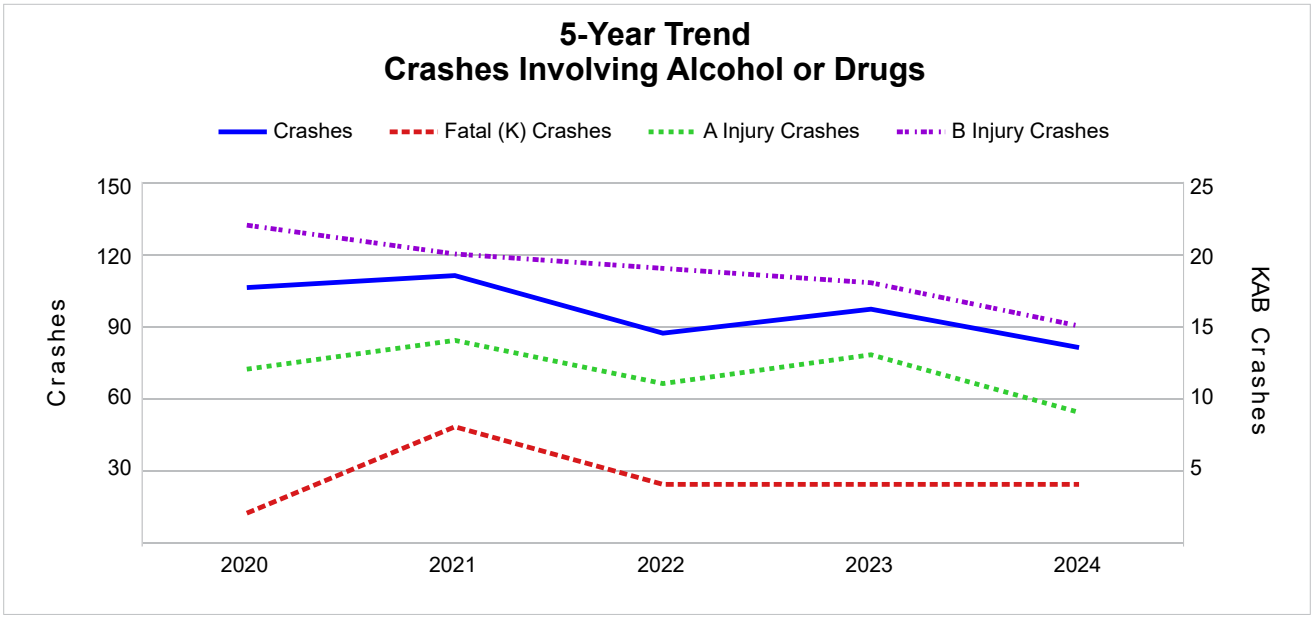


Lapeer County (continued)

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	2,537	106	4.2	7	2	28.6	48	12	25.0	142	22	15.5
2021	2,841	111	3.9	16	8	50.0	46	14	30.4	176	20	11.4
2022	2,925	87	3.0	9	4	44.4	46	11	23.9	178	19	10.7
2023	2,965	97	3.3	13	4	30.8	42	13	31.0	190	18	9.5
2024	2,840	81 *	2.9 *	14	4	28.6	26 *	9 *	34.6 **	165	15 *	9.1 *

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



Lapeer 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	2,829	2,708	95.7	13	7	53.8	24	16	66.7	140	128	91.4	203	197	97.0	2,396	2,360	98.5
Motor Home	3	2	66.7	0	0	0.0	1	0	0.0	0	0	0.0	0	0	0.0	2	2	100.0
Pickup Truck	818	783	95.7	2	2	100.0	5	3	60.0	37	37	100.0	44	40	90.9	712	701	98.5
Small Truck Under 10,000 lbs. GVWR	32	31	96.9	0	0	0.0	0	0	0.0	1	0	0.0	2	2	100.0	29	29	100.0
Motorcycle	32	18	56.3	2	0	0.0	2	0	0.0	18	11	61.1	3	2	66.7	6	5	83.3
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)	10	3	30.0	0	0	0.0	2	1	50.0	5	1	20.0	0	0	0.0	3	1	33.3
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	14	10	71.4	0	0	0.0	1	0	0.0	0	0	0.0	0	0	0.0	11	10	90.9
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	124	111	89.5	0	0	0.0	0	0	0.0	3	2	66.7	16	8	50.0	101	101	100.0
Uncoded & Errors	31	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	**3,894**	**3,666**	**94.1**	**17**	**9**	**52.9**	**35**	**20**	**57.1**	**204**	**179**	**87.7**	**269**	**249**	**92.6**	**3,260**	**3,209**	**98.4**

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	46	35	76.1	2	1	50.0	1	0	0.0	10	9	90.0	27	19	70.4	6	6	100.0
16 - 17	163	154	94.5	0	0	0.0	2	0	0.0	11	8	72.7	11	9	81.8	139	137	98.6
18 - 24	590	573	97.1	0	0	0.0	6	5	83.3	40	35	87.5	49	47	95.9	495	486	98.2
25 - 44	1,368	1,323	96.7	4	3	75.0	9	2	22.2	56	49	87.5	80	77	96.3	1,216	1,192	98.0
45 - 64	1,113	1,085	97.5	4	1	25.0	13	9	69.2	55	49	89.1	70	67	95.7	969	959	99.0
65 +	510	495	97.1	7	4	57.1	4	4	100.0	32	29	90.6	32	30	93.8	434	428	98.6
Unknown	104	1	1.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0
Total	**3,894**	**3,666**	**94.1**	**17**	**9**	**52.9**	**35**	**20**	**57.1**	**204**	**179**	**87.7**	**269**	**249**	**92.6**	**3,260**	**3,209**	**98.4**

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.

Lapeer 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	1	0	0	6	0	1	4	0	0	8	1	3	2	0	1
Shoulder Belt Only Used	2	0	0	5	0	1	7	0	2	7	0	1	4	0	1
Lap Belt Only Used	4	0	0	1	0	0	7	0	0	1	0	0	4	0	0
Both Lap & Shoulder Belt Used	3,171	0	276	3,631	3	389	3,699	2	384	3,794	3	400	3,544	6	343
No Belts Used	25	4	17	20	0	13	30	3	15	30	2	15	33	4	15
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	1	0	0	0	0	0	0	1	0	0
Restraint Use Unknown	104	0	8	124	2	9	116	0	10	141	1	17	128	1	10
Helmet Worn	20	0	12	23	4	17	15	0	10	20	1	14	19	0	13
Helmet Not Worn	16	1	11	13	1	9	16	1	10	11	0	9	15	2	12
Helmet Use Unknown	3	1	1	2	2	0	3	0	3	2	0	2	2	0	1
Uncoded & Errors	31	0	0	41	0	0	37	0	0	37	0	0	26	0	0
Total	**3,377**	**6**	**325**	**3,867**	**12**	**440**	**3,934**	**6**	**434**	**4,051**	**8**	**461**	**3,778**	**13**	**396**

5-Year Trend - Restraint Use Among Drivers Coded Drinking

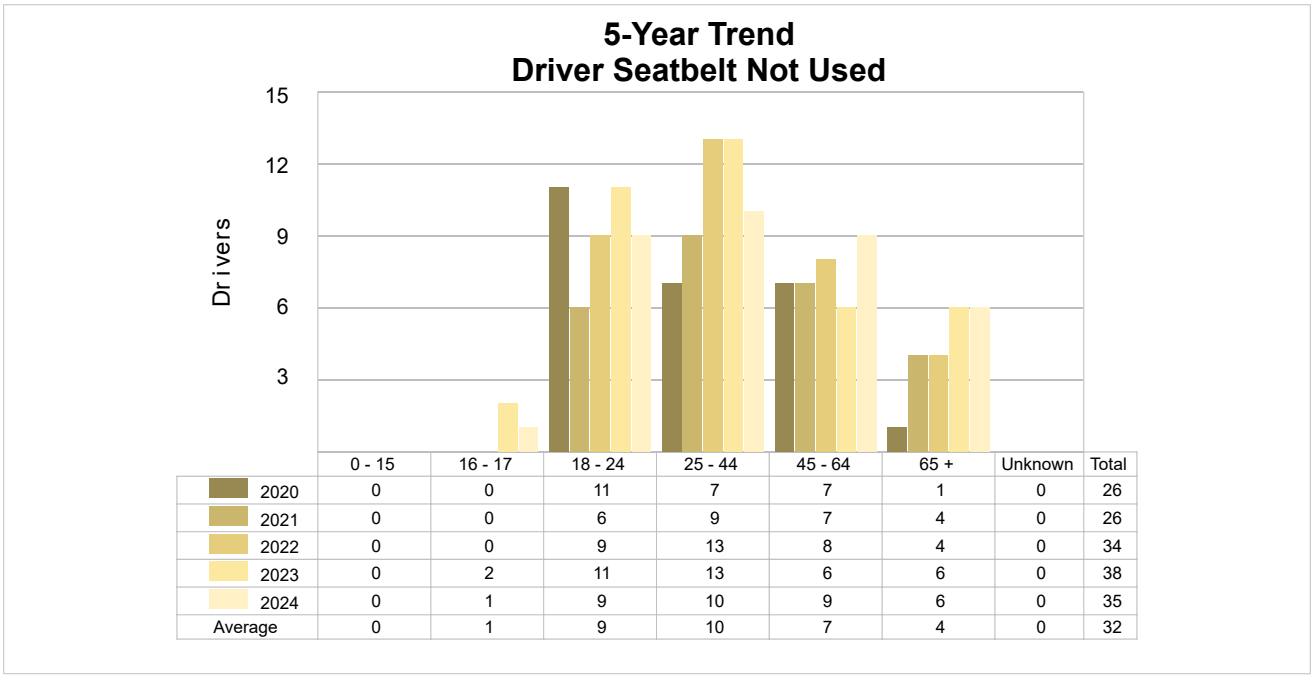
Restraint Use	2020			2021			2022			2023			2024		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No Belts Available	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
Shoulder Belt 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	0	0	0
Both Lap & Shoulder Belt Used	62	0	19	64	1	23	58	0	25	60	0	18	40	0	17
No Belts Used	7	1	5	2	0	2	7	2	4	10	1	5	8	1	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	17	0	4	17	0	3	11	0	4	15	1	6	21	0	6
Helmet Worn	3	0	2	1	1	0	1	0	1	1	0	1	0	0	0
Helmet Not Worn	2	0	2	2	1	1	2	1	1	2	0	2	4	1	3
Helmet Use Unknown	0	0	0	1	1	0	1	0	1	1	0	1	0	0	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	**91**	**1**	**32**	**87**	**4**	**29**	**80**	**3**	**36**	**90**	**2**	**34**	**73**	**2**	**30**

Lapeer 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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16 - 17	0	0	0	0	0	0	0	0	0	2	0	1	1	0	0
18 - 24	11	4	6	6	0	5	9	0	5	11	1	6	9	0	4
25 - 44	7	0	5	9	0	6	13	1	6	13	0	5	10	0	6
45 - 64	7	0	5	7	0	2	8	1	2	6	1	3	9	3	4
65 +	1	0	1	4	0	1	4	1	2	6	1	3	6	1	2
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	**26**	**4**	**17**	**26**	**0**	**14**	**34**	**3**	**15**	**38**	**3**	**18**	**35**	**4**	**16**

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



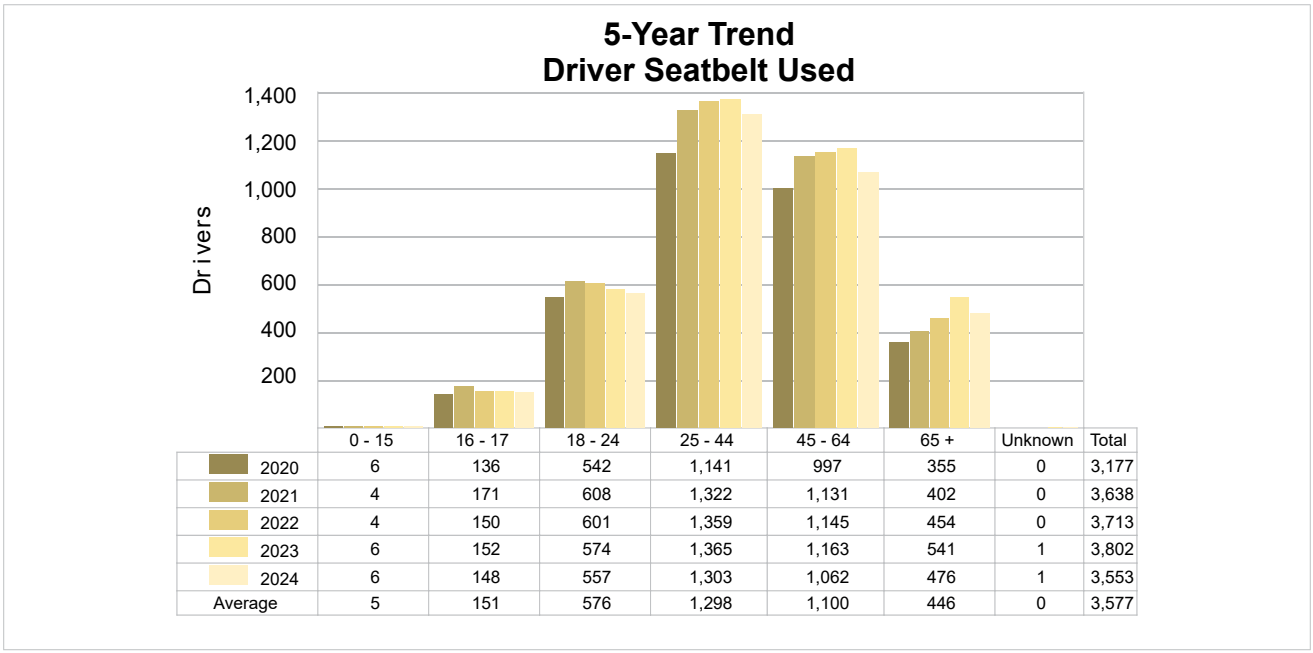
	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	0	0	11	7	7	1	0	26
2021	0	0	6	9	7	4	0	26
2022	0	0	9	13	8	4	0	34
2023	0	2	11	13	6	6	0	38
2024	0	1	9	10	9	6	0	35
Average	0	1	9	10	7	4	0	32

Lapeer 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	6	0	0	4	0	0	4	0	1	6	0	1	6	0	0
16 - 17	136	0	13	171	0	20	150	0	25	152	0	18	148	0	11
18 - 24	542	0	58	608	1	72	601	1	68	574	0	66	557	0	73
25 - 44	1,141	0	94	1,322	1	142	1,359	0	123	1,365	1	116	1,303	2	109
45 - 64	997	0	74	1,131	0	104	1,145	1	114	1,163	0	125	1,062	1	104
65 +	355	0	37	402	1	53	454	0	55	541	2	75	476	3	47
Unknown	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0
Total	**3,177**	**0**	**276**	**3,638**	**3**	**391**	**3,713**	**2**	**386**	**3,802**	**3**	**401**	**3,553**	**6**	**344**

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	6	136	542	1,141	997	355	0	3,177
2021	4	171	608	1,322	1,131	402	0	3,638
2022	4	150	601	1,359	1,145	454	0	3,713
2023	6	152	574	1,365	1,163	541	1	3,802
2024	6	148	557	1,303	1,062	476	1	3,553
Average	5	151	576	1,298	1,100	446	0	3,577

Lapeer 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	2,123	2	2,404	10	2,532	9	2,609	11	2,428	10
Speed Too Fast	270	3	246	1	241	1	208	1	236	1
Speed Too Slow	1	0	1	0	0	0	0	0	0	0
Failed to Yield	234	0	317	4	294	0	315	4	303	1
Disregard Traffic Control	31	0	41	2	66	1	64	1	28	1
Drove Wrong Way	0	0	3	0	0	0	1	0	1	1
Drove Left of Center	12	1	23	3	31	2	35	1	29	1
Improper Passing	22	0	20	0	21	0	24	0	18	0
Improper Lane Use	29	0	45	0	30	0	51	0	37	0
Improper Turn	15	0	17	0	11	0	22	0	22	0
Improper/No Signal	2	0	6	0	5	0	3	0	2	0
Improper Backing	29	0	35	0	29	0	32	0	34	0
Unable to Stop in Assured Clear Distance	297	0	346	0	340	1	345	0	300	1
Other	110	1	161	2	109	0	110	3	150	2
Unknown	96	0	84	2	97	0	123	1	117	2
Reckless Driving	15	0	17	1	18	0	10	1	7	1
Careless/Negligent Driving	60	1	61	0	78	0	64	1	43	0
Uncoded & Errors	31	4	40	0	32	0	35	1	23	0
Total	**3,377**	**12**	**3,867**	**25**	**3,934**	**14**	**4,051**	**25**	**3,778**	**21**

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