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.

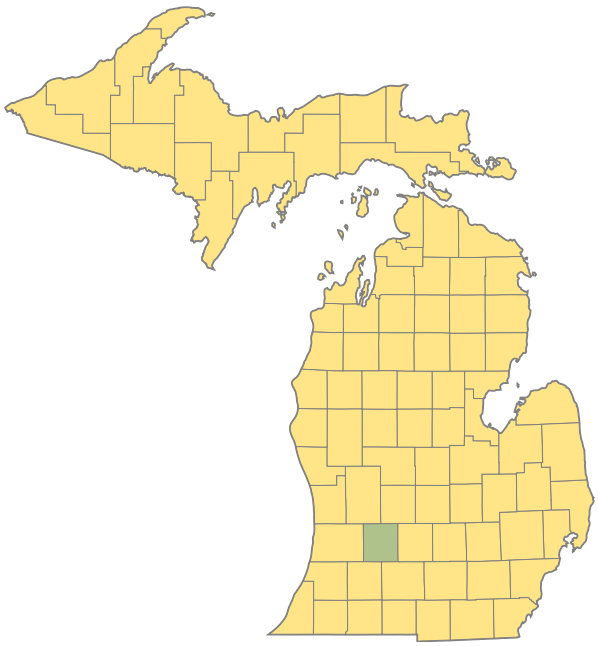
Examples: Age, injury severity, and seat belt or helmet use.

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

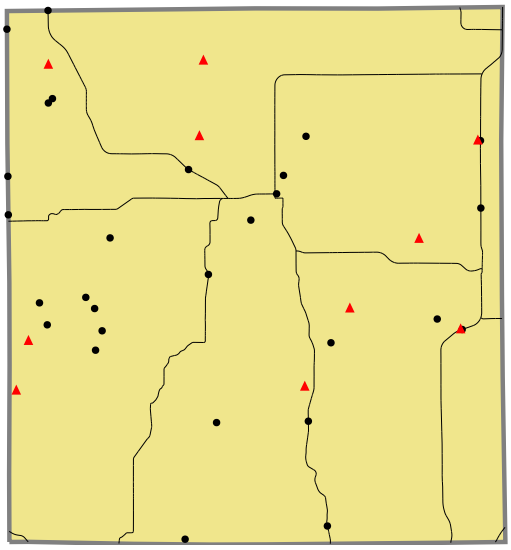
Barry County

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.

Barry County



Crashes by most severe injury (mapped/actual)
▲ K - Fatal (10/10)
● A - Suspected Serious (28/28)

2024 - Crashes and Injury by Month

Month	Crashes				People	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	147	0	10	137	0	14
February	116	0	11	105	0	13
March	108	0	20	88	0	23
April	96	2	15	79	2	19
May	112	0	18	94	0	22
June	116	4	15	97	4	21
July	110	1	23	86	1	28
August	103	1	17	85	1	25
September	132	0	19	113	0	26
October	187	1	24	162	1	33
November	183	1	19	163	1	27
December	148	0	14	134	0	19
Total	**1,558**	**10**	**205**	**1,343**	**10**	**270**

2024 - Driver Statistics

Age Group	Barry County			Driver Rates	
	2024 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	11,729	380	3	2.6	78.9
16 - 17	1,817	1,221	105	577.9	860.0
18 - 24	4,813	4,720	351	729.3	743.6
25 - 44	15,291	14,207	710	464.3	499.8
45 - 64	17,039	15,899	560	328.7	352.2
65 +	13,336	13,851	265	198.7	191.3
Unknown	0	0	53	- -	- -
Total	**64,025**	**50,278**	**2,047**	**319.7**	**407.1**

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	1,540	75.2	8	57.1	231	1,301
Motor Home	3	0.1	0	0.0	1	2
Pickup Truck	344	16.8	3	21.4	50	291
Small Truck Under 10,000 lbs. GVWR	22	1.1	0	0.0	3	19
Motorcycle	45	2.2	3	21.4	27	15
Moped/Goped	2	0.1	0	0.0	2	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)	2	0.1	0	0.0	2	0
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	15	0.7	0	0.0	1	14
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	54	2.6	0	0.0	4	50
Uncoded & Errors	20	1.0	0	0.0	2	18
Total	**2,047**	**100.0**	**14**	**100.0**	**323**	**1,710**

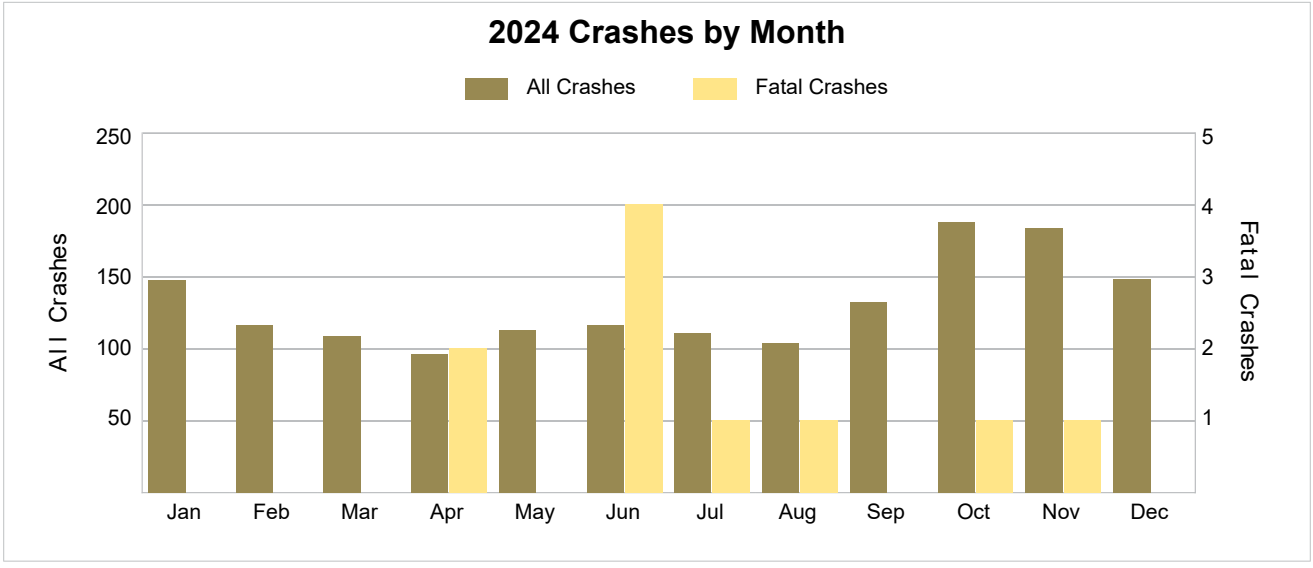
Barry County (continued)

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	162	1	160	0	167	0	152	2	147	0
February	140	0	127	0	140	1	107	0	116	0
March	84	0	92	0	104	0	110	0	108	0
April	56	0	93	4	93	0	91	0	96	2
May	75	0	82	0	120	2	95	2	112	0
June	86	1	128	0	126	4	113	0	116	4
July	118	0	115	0	102	0	90	0	110	1
August	106	2	107	0	117	0	93	0	103	1
September	108	0	91	1	121	1	119	1	132	0
October	180	1	161	1	179	3	176	1	187	1
November	213	0	201	0	244	0	228	0	183	1
December	138	0	167	0	176	0	153	2	148	0
Total	**1,466**	**5**	**1,524**	**6**	**1,689**	**11**	**1,527**	**8**	**1,558**	**10**

5-Year Trend - Crashes by Day of Week

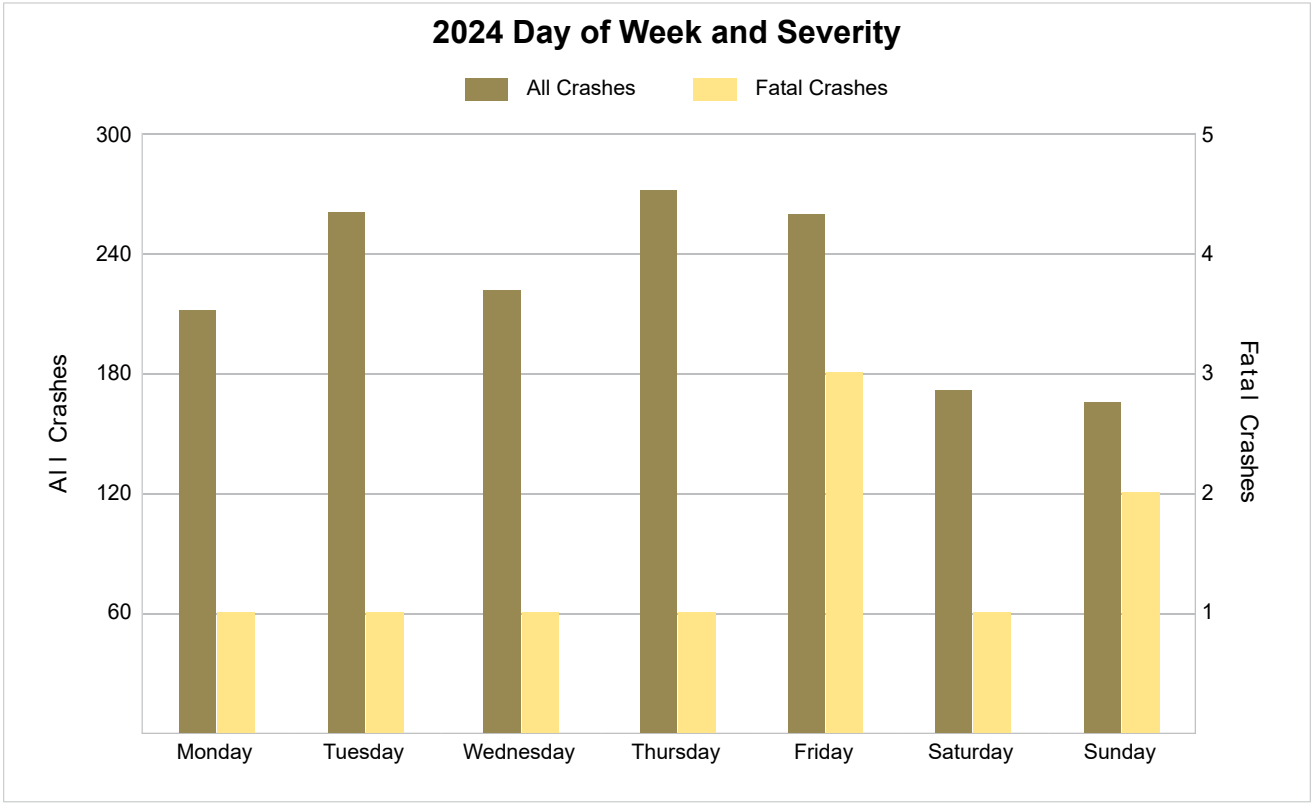
Day	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Monday	206	0	242	0	266	1	217	1	211	1
Tuesday	209	2	234	0	246	2	227	3	260	1
Wednesday	246	1	232	2	281	2	266	0	221	1
Thursday	214	1	240	0	265	2	219	1	271	1
Friday	221	0	216	0	262	1	233	2	259	3
Saturday	203	1	217	2	203	0	214	0	171	1
Sunday	167	0	143	2	166	3	151	1	165	2
Total	**1,466**	**5**	**1,524**	**6**	**1,689**	**11**	**1,527**	**8**	**1,558**	**10**



Barry County (continued)

2024 - Crashes by Day of Week

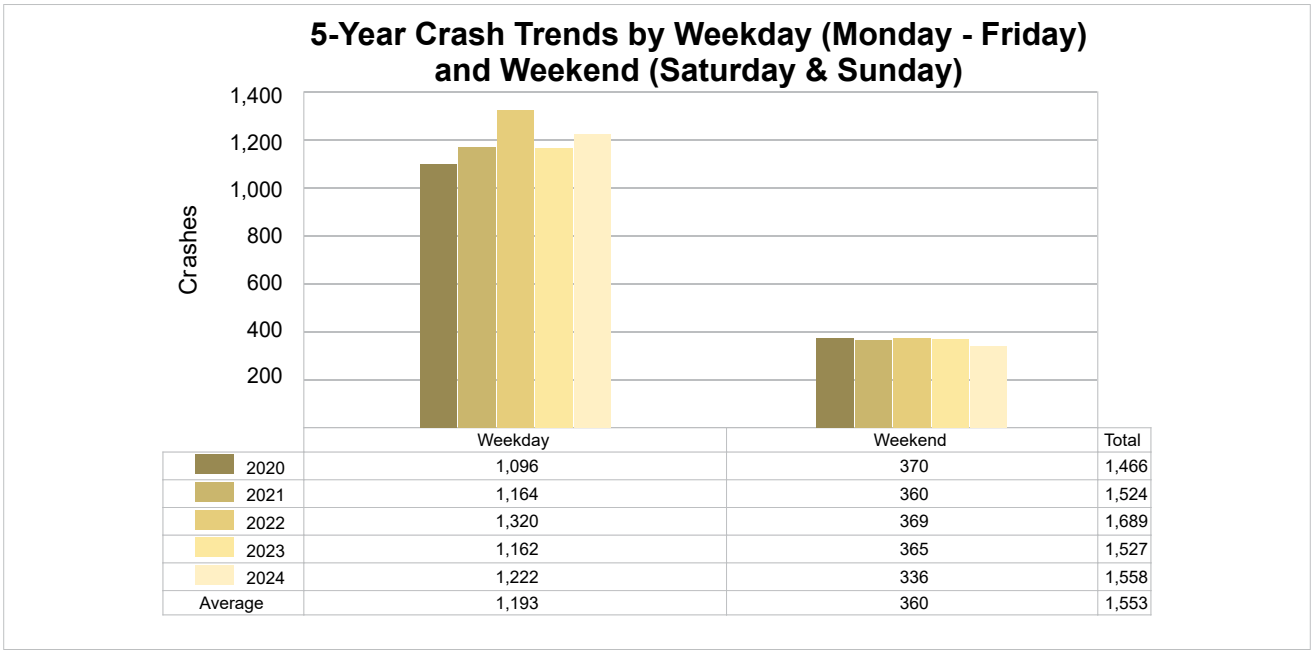
Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Fatal	% of Fatal	A	B	C	Number
Monday	211	13.5	1	10.0	4	8	11	187
Tuesday	260	16.7	1	10.0	4	15	8	232
Wednesday	221	14.2	1	10.0	2	11	13	194
Thursday	271	17.4	1	10.0	4	11	17	238
Friday	259	16.6	3	30.0	5	11	19	221
Saturday	171	11.0	1	10.0	4	13	17	136
Sunday	165	10.6	2	20.0	5	12	11	135
Total	**1,558**	**100.0**	**10**	**100.0**	**28**	**81**	**96**	**1,343**



Barry 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	1,096	4	1,164	2	1,320	8	1,162	7	1,222	7
Weekend	370	1	360	4	369	3	365	1	336	3
Total	**1,466**	**5**	**1,524**	**6**	**1,689**	**11**	**1,527**	**8**	**1,558**	**10**

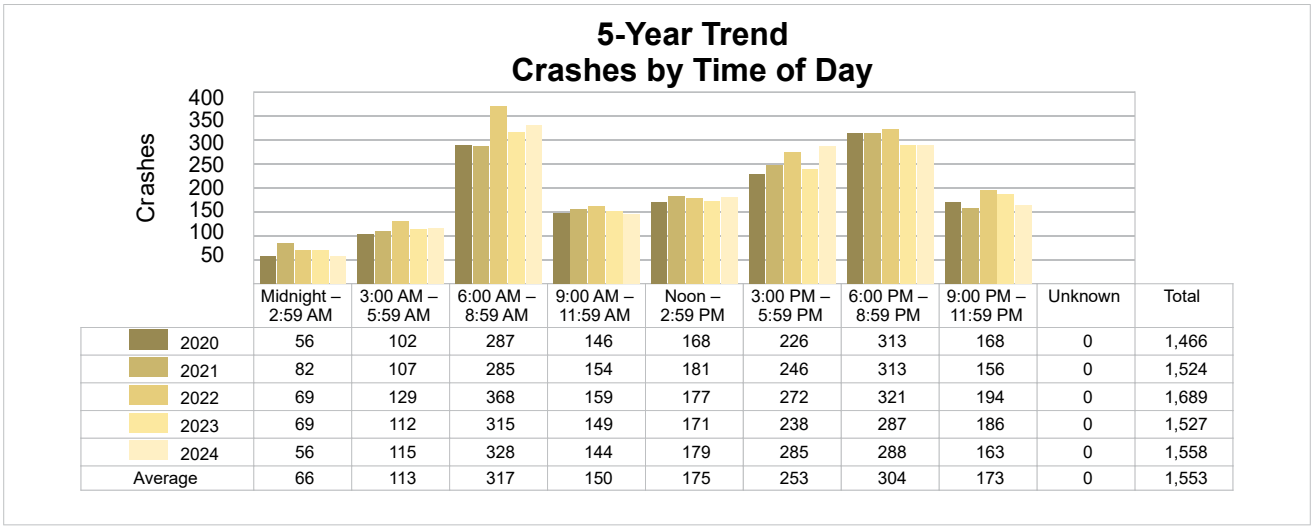


	Weekday	Weekend	Total
2020	1,096	370	1,466
2021	1,164	360	1,524
2022	1,320	369	1,689
2023	1,162	365	1,527
2024	1,222	336	1,558
Average	1,193	360	1,553

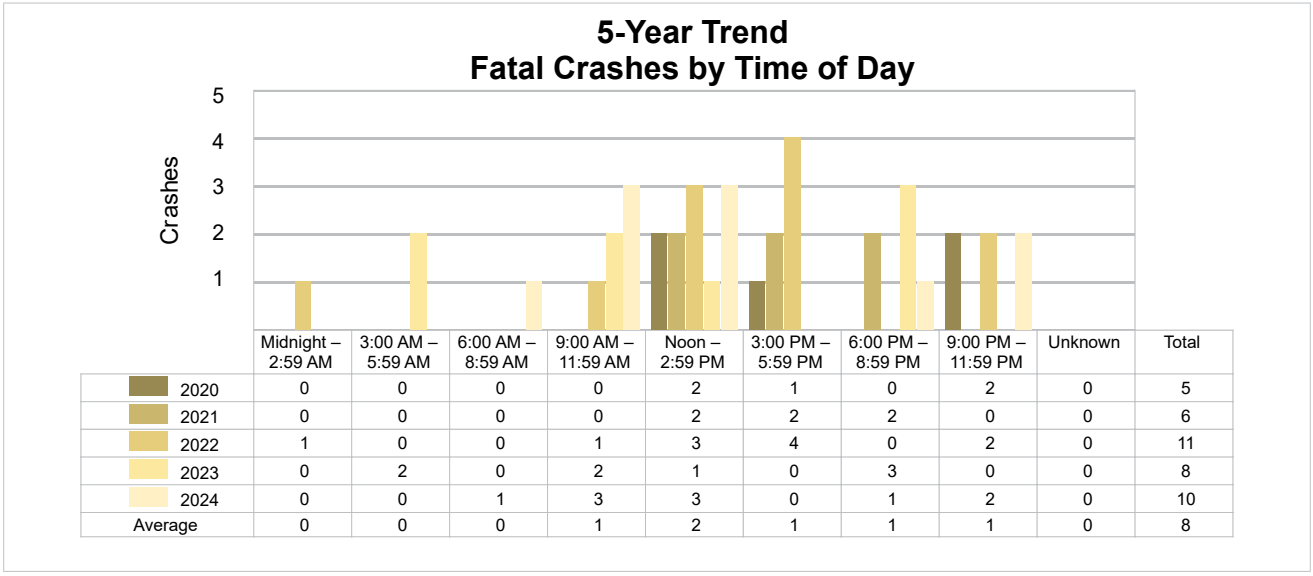
Barry County (continued)

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	56	0	82	0	69	1	69	0	56	0
3:00 AM – 5:59 AM	102	0	107	0	129	0	112	2	115	0
6:00 AM – 8:59 AM	287	0	285	0	368	0	315	0	328	1
9:00 AM – 11:59 AM	146	0	154	0	159	1	149	2	144	3
Noon – 2:59 PM	168	2	181	2	177	3	171	1	179	3
3:00 PM – 5:59 PM	226	1	246	2	272	4	238	0	285	0
6:00 PM – 8:59 PM	313	0	313	2	321	0	287	3	288	1
9:00 PM – 11:59 PM	168	2	156	0	194	2	186	0	163	2
Unknown	0	0	0	0	0	0	0	0	0	0
Total	**1,466**	**5**	**1,524**	**6**	**1,689**	**11**	**1,527**	**8**	**1,558**	**10**



	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	56	102	287	146	168	226	313	168	0	1,466
2021	82	107	285	154	181	246	313	156	0	1,524
2022	69	129	368	159	177	272	321	194	0	1,689
2023	69	112	315	149	171	238	287	186	0	1,527
2024	56	115	328	144	179	285	288	163	0	1,558
Average	66	113	317	150	175	253	304	173	0	1,553

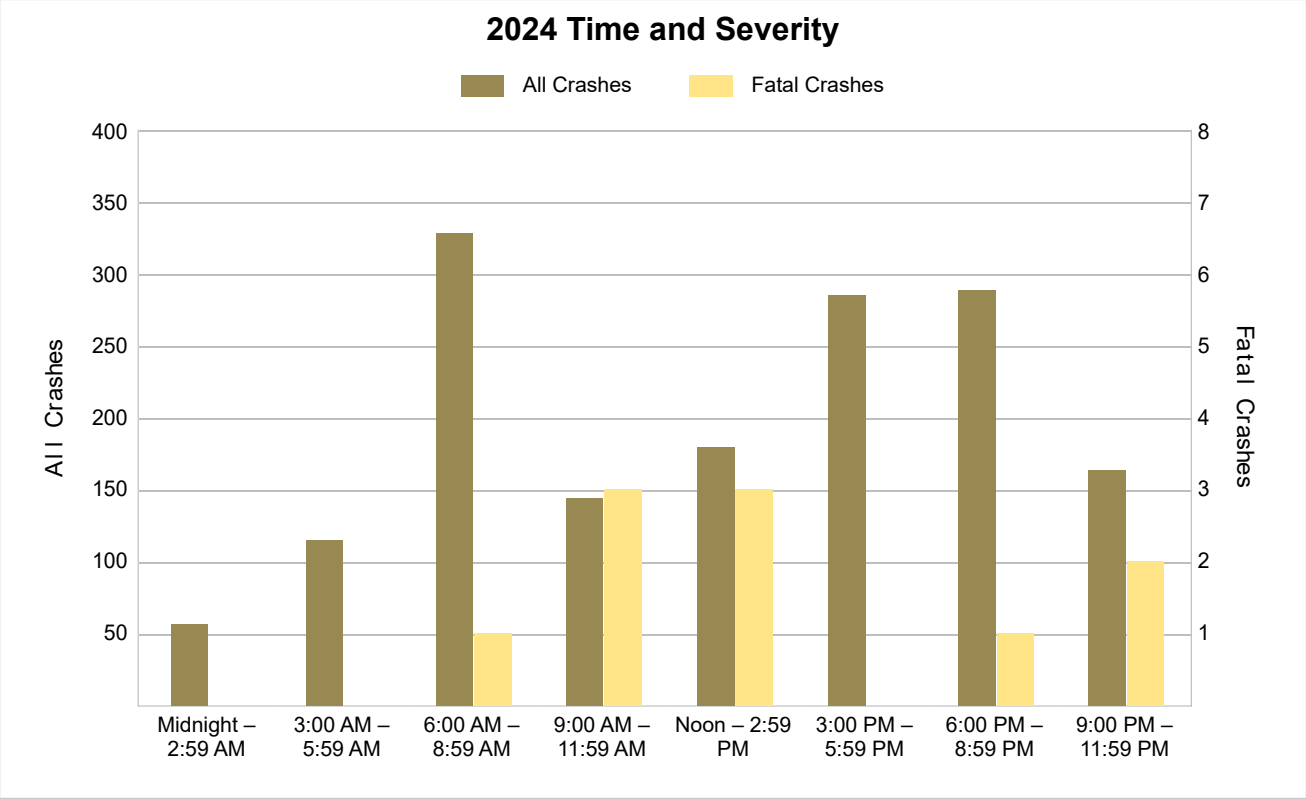


	Midnight – 2:59 AM	3:00 AM – 5:59 AM	6:00 AM – 8:59 AM	9:00 AM – 11:59 AM	Noon – 2:59 PM	3:00 PM – 5:59 PM	6:00 PM – 8:59 PM	9:00 PM – 11:59 PM	Unknown	Total
2020	0	0	0	0	2	1	0	2	0	5
2021	0	0	0	0	2	2	2	0	0	6
2022	1	0	0	1	3	4	0	2	0	11
2023	0	2	0	2	1	0	3	0	0	8
2024	0	0	1	3	3	0	1	2	0	10
Average	0	0	0	1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

Barry County (continued)

2024 - Time and Severity

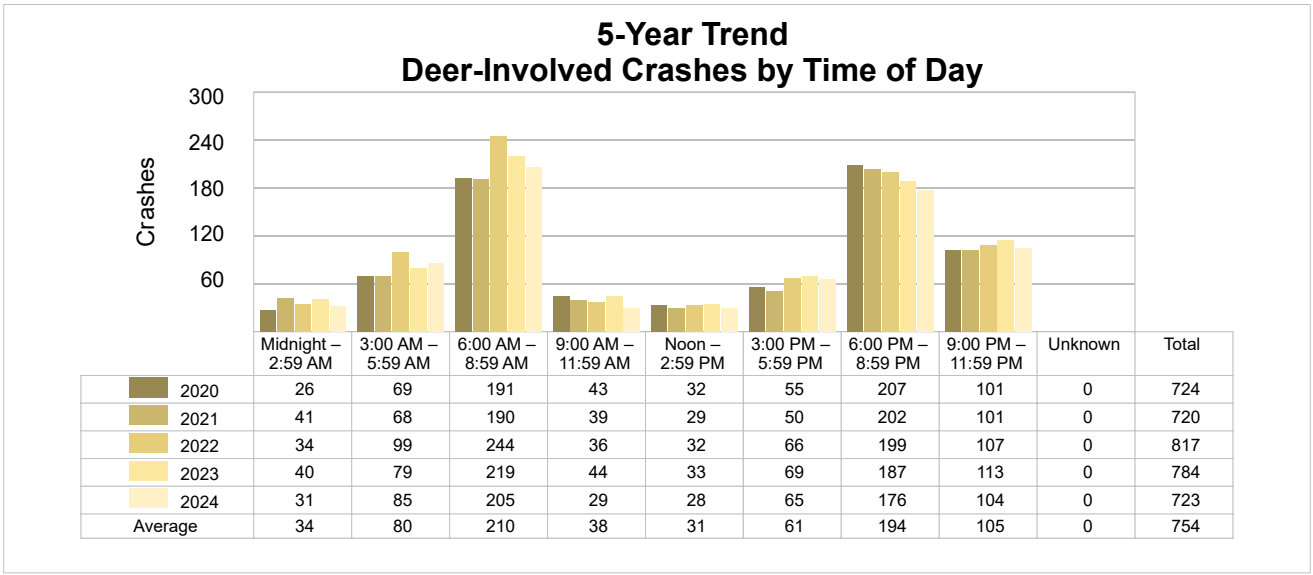
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight – 2:59 AM	56	3.6	0	0.0	1	2	1	52
3:00 AM – 5:59 AM	115	7.4	0	0.0	2	3	7	103
6:00 AM – 8:59 AM	328	21.1	1	10.0	2	11	12	302
9:00 AM – 11:59 AM	144	9.2	3	30.0	2	6	14	119
Noon – 2:59 PM	179	11.5	3	30.0	5	14	16	141
3:00 PM – 5:59 PM	285	18.3	0	0.0	7	21	27	230
6:00 PM – 8:59 PM	288	18.5	1	10.0	5	16	9	257
9:00 PM – 11:59 PM	163	10.5	2	20.0	4	8	10	139
Unknown	0	0.0	0	0.0	0	0	0	0
Total	**1,558**	**100.0**	**10**	**100.0**	**28**	**81**	**96**	**1,343**

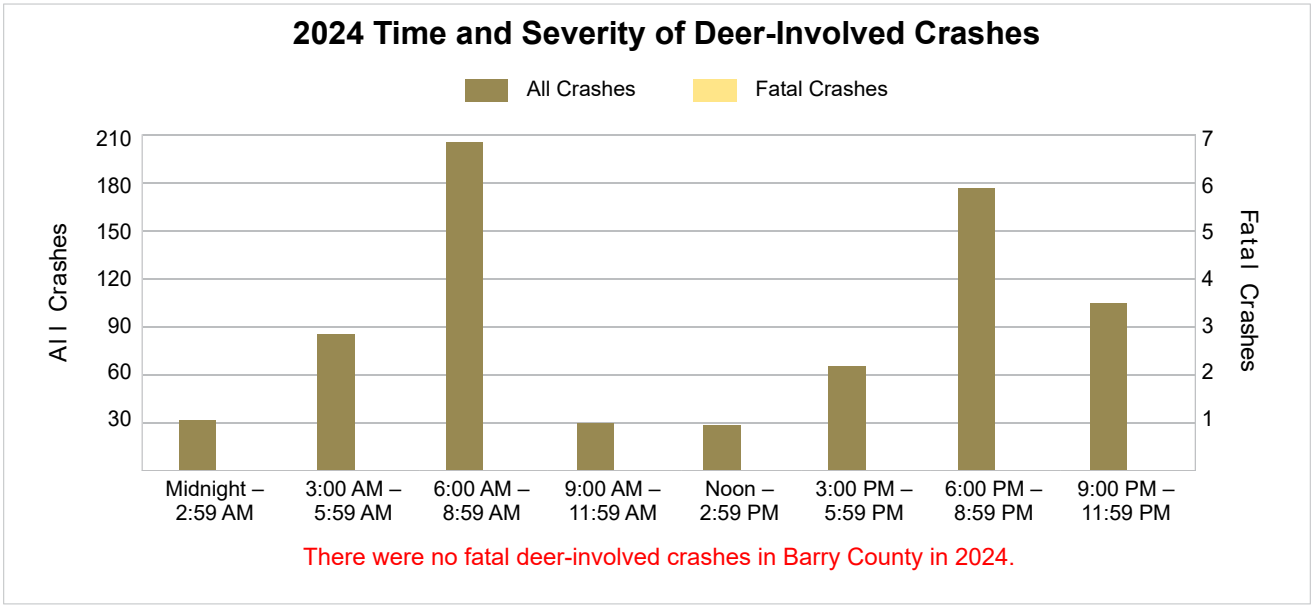


Barry County (continued)

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	26	0	41	0	34	0	40	0	31	0
3:00 AM – 5:59 AM	69	0	68	0	99	0	79	1	85	0
6:00 AM – 8:59 AM	191	0	190	0	244	0	219	0	205	0
9:00 AM – 11:59 AM	43	0	39	0	36	0	44	0	29	0
Noon – 2:59 PM	32	0	29	0	32	0	33	0	28	0
3:00 PM – 5:59 PM	55	0	50	0	66	0	69	0	65	0
6:00 PM – 8:59 PM	207	0	202	0	199	0	187	0	176	0
9:00 PM – 11:59 PM	101	0	101	0	107	0	113	0	104	0
Unknown	0	0	0	0	0	0	0	0	0	0
Total	**724**	**0**	**720**	**0**	**817**	**0**	**784**	**1**	**723**	**0**



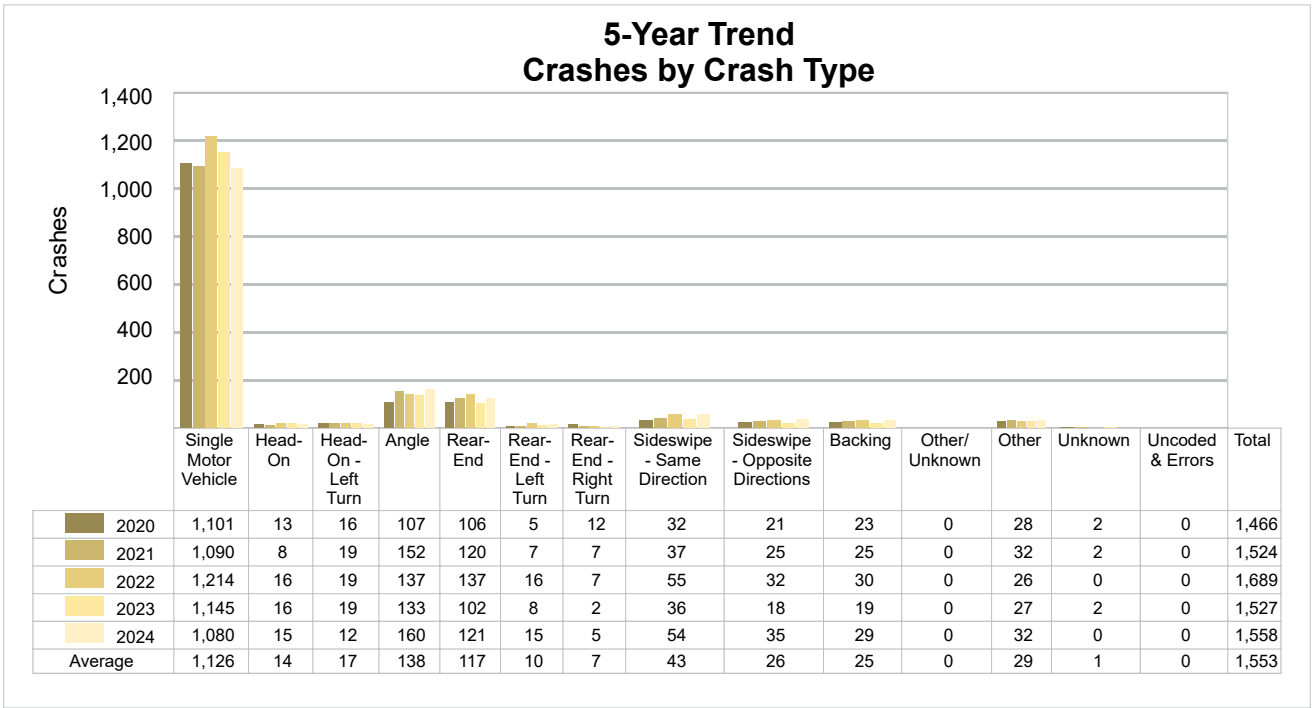


There were no fatal deer-involved crashes in Barry County in 2024.

Barry 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	1,101	2	1,090	4	1,214	6	1,145	4	1,080	6
Head-On	13	3	8	0	16	1	16	2	15	1
Head-On - Left Turn	16	0	19	0	19	1	19	0	12	0
Angle	107	0	152	2	137	2	133	2	160	3
Rear-End	106	0	120	0	137	0	102	0	121	0
Rear-End - Left Turn	5	0	7	0	16	0	8	0	15	0
Rear-End - Right Turn	12	0	7	0	7	1	2	0	5	0
Sideswipe - Same Direction	32	0	37	0	55	0	36	0	54	0
Sideswipe - Opposite Directions	21	0	25	0	32	0	18	0	35	0
Backing	23	0	25	0	30	0	19	0	29	0
Other/Unknown	0	0	0	0	0	0	0	0	0	0
Other	28	0	32	0	26	0	27	0	32	0
Unknown	2	0	2	0	0	0	2	0	0	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0
Total	**1,466**	**5**	**1,524**	**6**	**1,689**	**11**	**1,527**	**8**	**1,558**	**10**

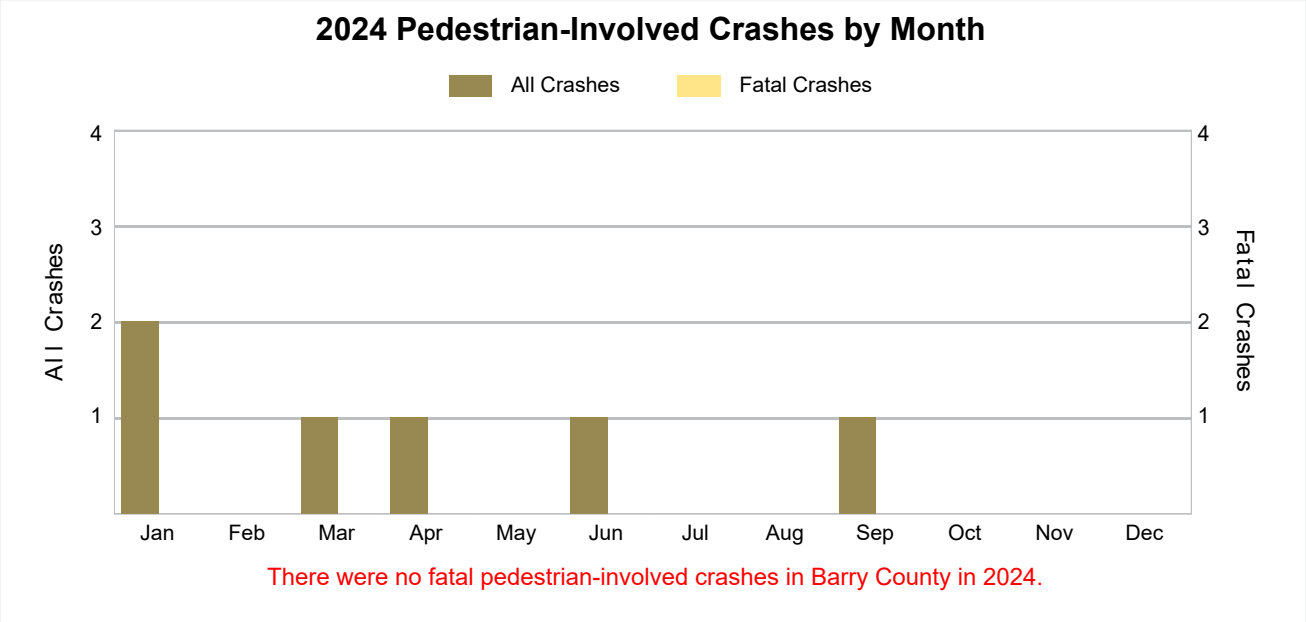


	Single Motor Vehicle	Head-On	Head-On - Left Turn	Angle	Rear-End	Rear-End - Left Turn	Rear-End - Right Turn	Sideswipe - Same Direction	Sideswipe - Opposite Directions	Backing	Other/ Unknown	Other	Unknown	Uncoded & Errors	Total
2020	1,101	13	16	107	106	5	12	32	21	23	0	28	2	0	1,466
2021	1,090	8	19	152	120	7	7	37	25	25	0	32	2	0	1,524
2022	1,214	16	19	137	137	16	7	55	32	30	0	26	0	0	1,689
2023	1,145	16	19	133	102	8	2	36	18	19	0	27	2	0	1,527
2024	1,080	15	12	160	121	15	5	54	35	29	0	32	0	0	1,558
Average	1,126	14	17	138	117	10	7	43	26	25	0	29	1	0	1,553

Barry County (continued)

5-Year Trend - Pedestrian-Involved Crashes by Month

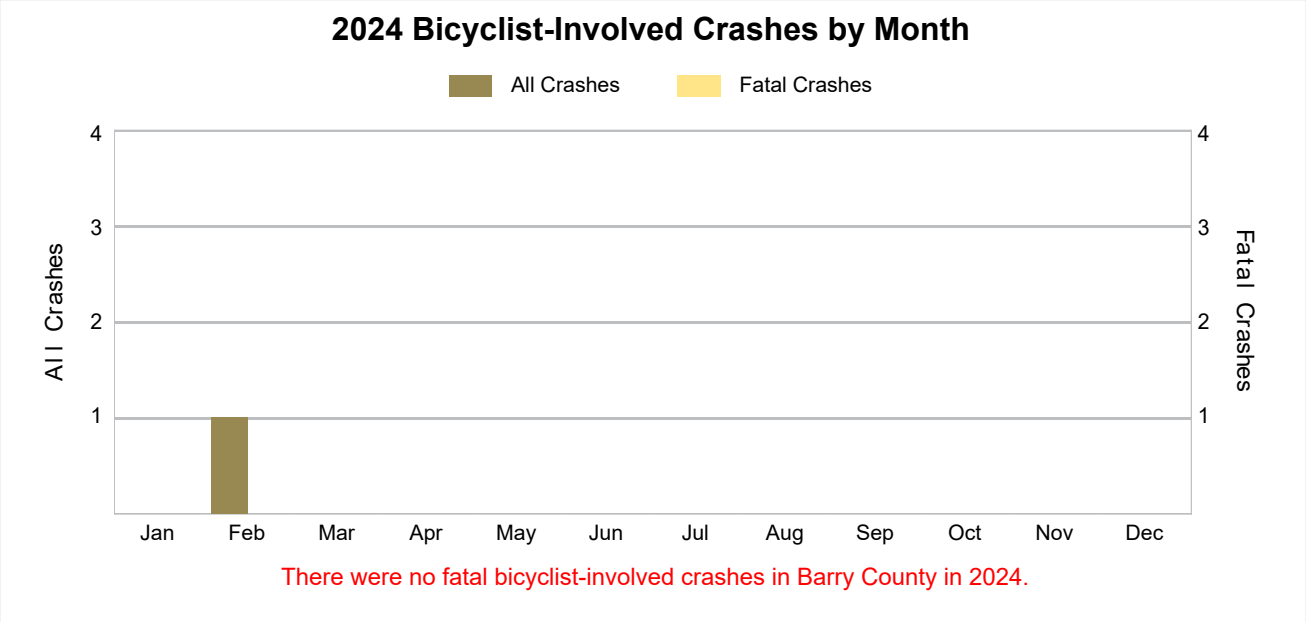
Month	2020		2021		2022		2023		2024	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	0	0	0	0	0	0	0	0	2	0
February	0	0	0	0	0	0	0	0	0	0
March	0	0	0	0	0	0	0	0	1	0
April	0	0	0	0	0	0	1	0	1	0
May	0	0	0	0	1	1	1	0	0	0
June	0	0	0	0	0	0	0	0	1	0
July	0	0	1	0	0	0	0	0	0	0
August	1	0	0	0	0	0	1	0	0	0
September	0	0	0	0	0	0	1	1	1	0
October	0	0	1	1	1	1	0	0	0	0
November	2	0	2	0	0	0	1	0	0	0
December	1	0	1	0	0	0	0	0	0	0
Total	**4**	**0**	**5**	**1**	**2**	**2**	**5**	**1**	**6**	**0**



Barry 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	1	0
March	0	0	0	0	0	0	0	0	0	0
April	0	0	1	0	1	0	0	0	0	0
May	2	0	0	0	0	0	1	0	0	0
June	1	0	0	0	0	0	1	0	0	0
July	0	0	1	0	0	0	2	0	0	0
August	0	0	0	0	0	0	0	0	0	0
September	0	0	2	0	0	0	1	0	0	0
October	0	0	0	0	1	0	1	0	0	0
November	0	0	0	0	1	0	0	0	0	0
December	0	0	0	0	0	0	0	0	0	0
Total	**3**	**0**	**4**	**0**	**3**	**0**	**6**	**0**	**1**	**0**



Barry 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
Assyria Twp.	41	0	4	37	0	0	26	15	2	0	28	1	0
Baltimore Twp.	55	2	9	44	0	0	27	28	2	2	27	0	0
Barry Twp.	71	0	11	60	0	0	15	56	4	1	35	0	0
Carlton Twp.	64	0	4	60	0	0	21	43	1	1	43	0	0
Castleton Twp.	53	2	8	43	0	0	27	26	1	2	31	1	0
Freeport	1	0	0	1	0	0	0	1	0	0	0	0	0
Hastings	163	0	29	134	0	0	92	71	1	1	20	2	0
Hastings Twp.	97	0	9	88	0	0	42	55	2	0	57	0	0
Hope Twp.	60	0	8	52	0	0	24	36	2	0	20	0	0
Irving Twp.	77	2	4	71	0	0	0	77	5	1	42	0	0
Johnstown Twp.	90	0	13	77	0	0	38	52	3	0	50	0	0
Maple Grove Twp.	56	1	4	51	0	0	29	27	1	1	40	0	0
Middleville	53	0	7	46	0	0	25	28	1	0	5	0	0
Nashville	16	0	2	14	0	0	12	4	1	0	3	0	0
Orangeville Twp.	57	2	18	37	0	0	0	57	7	2	20	0	0
Prairieville Twp.	111	0	10	101	0	0	30	81	4	0	70	1	1
Rutland Twp.	142	0	15	127	0	0	85	57	5	0	56	1	0
Thornapple Twp.	166	1	31	134	0	0	52	114	7	1	74	0	0
Woodland	4	0	1	3	0	0	4	0	0	0	1	0	0
Woodland Twp.	75	0	4	71	0	0	39	36	2	0	55	0	0
Yankee Springs Twp.	106	0	14	92	0	0	38	68	5	1	46	0	0
Total	**1,558**	**10**	**205**	**1,343**	**0**	**0**	**626**	**932**	**56**	**13**	**723**	**6**	**1**

Barry County (continued)

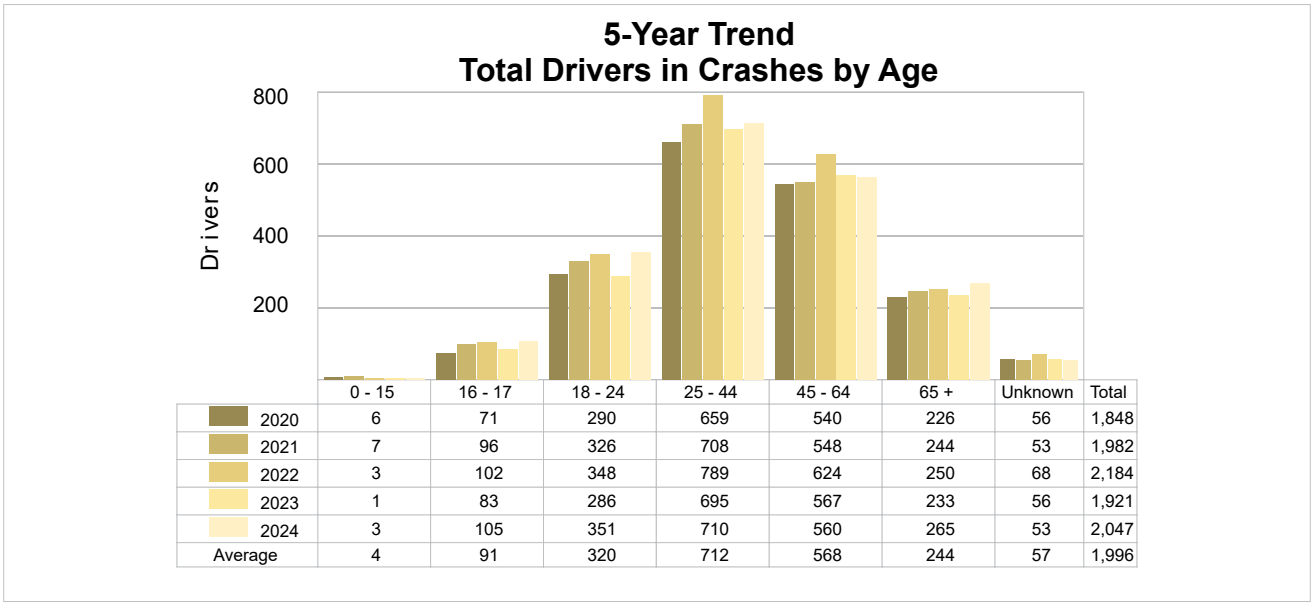
2024 - People in Reported Motor Vehicle Crashes by Municipality

Municipality	People					
	Fatalities	Suspected Serious Injuries	Suspected Minor Injuries	Possible Injuries	No Injuries	Uncoded & Errors
Assyria Twp.	0	0	3	1	45	1
Baltimore Twp.	2	6	9	4	71	1
Barry Twp.	0	2	6	5	85	2
Carlton Twp.	0	1	1	2	85	1
Castleton Twp.	2	1	5	5	57	2
Freeport	0	0	0	0	1	0
Hastings	0	2	6	26	333	10
Hastings Twp.	0	0	5	10	145	3
Hope Twp.	0	0	5	3	72	2
Irving Twp.	2	1	3	2	78	3
Johnstown Twp.	0	2	5	12	108	3
Maple Grove Twp.	1	2	1	1	69	3
Middleville	0	0	4	7	110	4
Nashville	0	0	1	1	25	2
Orangeville Twp.	2	6	7	7	61	0
Prairieville Twp.	0	0	3	7	131	4
Rutland Twp.	0	4	6	11	195	5
Thornapple Twp.	1	6	16	25	211	4
Woodland	0	0	1	0	13	0
Woodland Twp.	0	1	4	1	84	1
Yankee Springs Twp.	0	3	6	6	143	4
Total	**10**	**37**	**97**	**136**	**2,122**	**55**

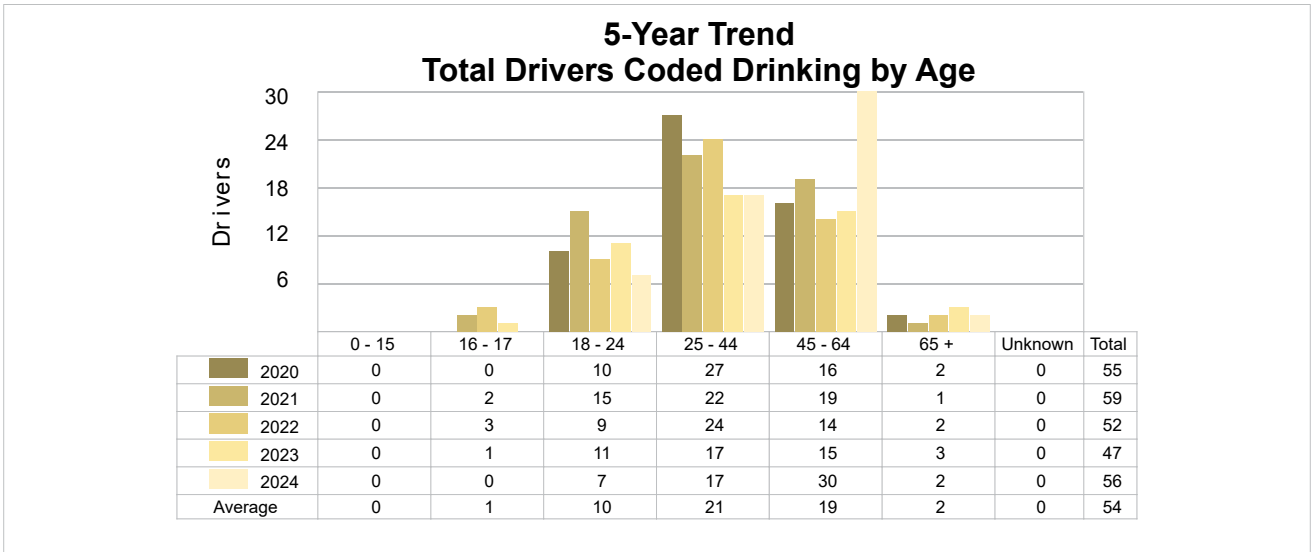
Barry County (continued)

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	7	0	3	0	1	0	3	0
16 - 17	71	0	96	2	102	3	83	1	105	0
18 - 24	290	10	326	15	348	9	286	11	351	7
25 - 44	659	27	708	22	789	24	695	17	710	17
45 - 64	540	16	548	19	624	14	567	15	560	30
65 +	226	2	244	1	250	2	233	3	265	2
Unknown	56	0	53	0	68	0	56	0	53	0
Total	**1,848**	**55**	**1,982**	**59**	**2,184**	**52**	**1,921**	**47**	**2,047**	**56**



	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	6	71	290	659	540	226	56	1,848
2021	7	96	326	708	548	244	53	1,982
2022	3	102	348	789	624	250	68	2,184
2023	1	83	286	695	567	233	56	1,921
2024	3	105	351	710	560	265	53	2,047
Average	4	91	320	712	568	244	57	1,996



	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	0	0	10	27	16	2	0	55
2021	0	2	15	22	19	1	0	59
2022	0	3	9	24	14	2	0	52
2023	0	1	11	17	15	3	0	47
2024	0	0	7	17	30	2	0	56
Average	0	1	10	21	19	2	0	54

Barry County (continued)

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

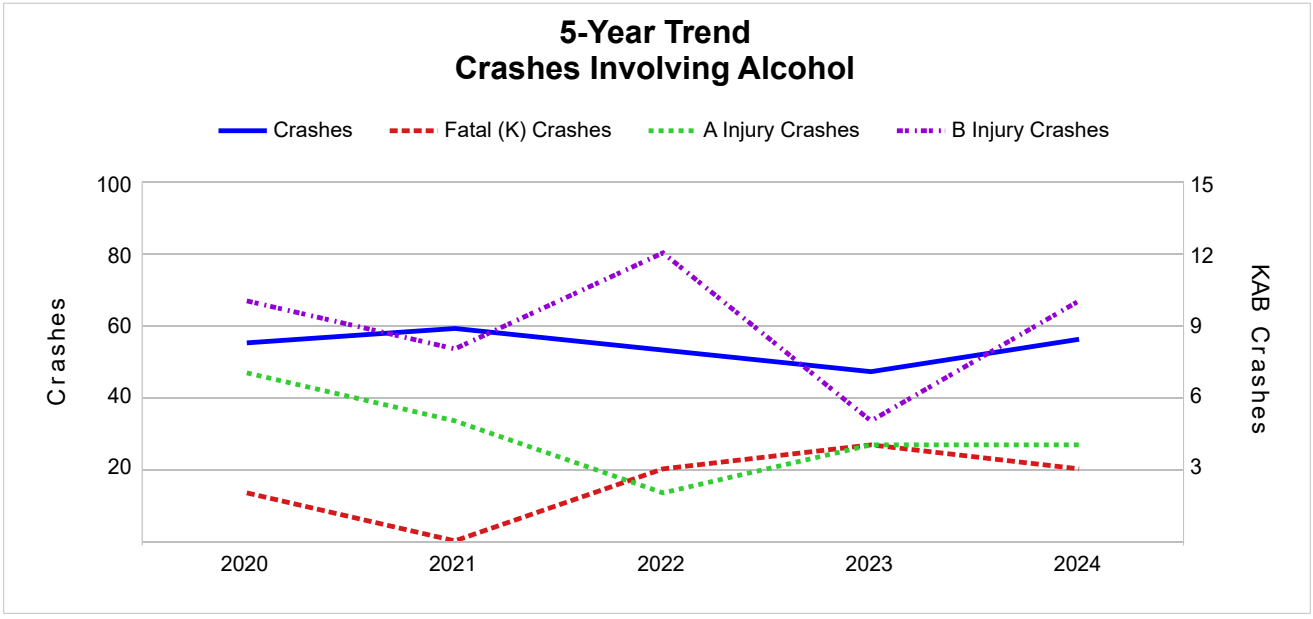
Age Group	Drivers				BAC Result Range for Drivers Coded Drinking				
	Total Drivers in Alcohol-Involved Crashes	Total Drivers Tested in all Crashes	Total Drivers Coded Drinking, Tested	Total Drivers Coded Drinking	BAC = 0.00	BAC 0.01 g/dL to 0.07 g/dL	BAC 0.08 g/dL to 0.16 g/dL	BAC 0.17 g/dL and Above	BAC Not Reported
0 - 15	0	0	0	0	0	0	0	0	0
16 - 17	0	2	0	0	0	0	0	0	0
18 - 24	7	10	6	7	0	0	4	1	2
25 - 44	24	20	10	17	0	3	3	5	6
45 - 64	33	26	23	30	0	1	8	14	7
65 +	4	3	0	2	0	0	0	0	2
Unknown	1	0	0	0	0	0	0	0	0
Total	**69**	**61**	**39**	**56**	**0**	**4**	**15**	**20**	**17**

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	1,466	55	3.8	5	2	40.0	38	7	18.4	75	10	13.3
2021	1,524	59	3.9	6	0	0.0	38	5	13.2	85	8	9.4
2022	1,689	53	3.1	11	3	27.3	26	2	7.7	79	12	15.2
2023	1,527	47	3.1	8	4	50.0	36	4	11.1	89	5	5.6
2024	1,558	56	3.6	10	3	30.0	28	4	14.3	81	10	12.3

Notes: HBD refers to Had Been Drinking.

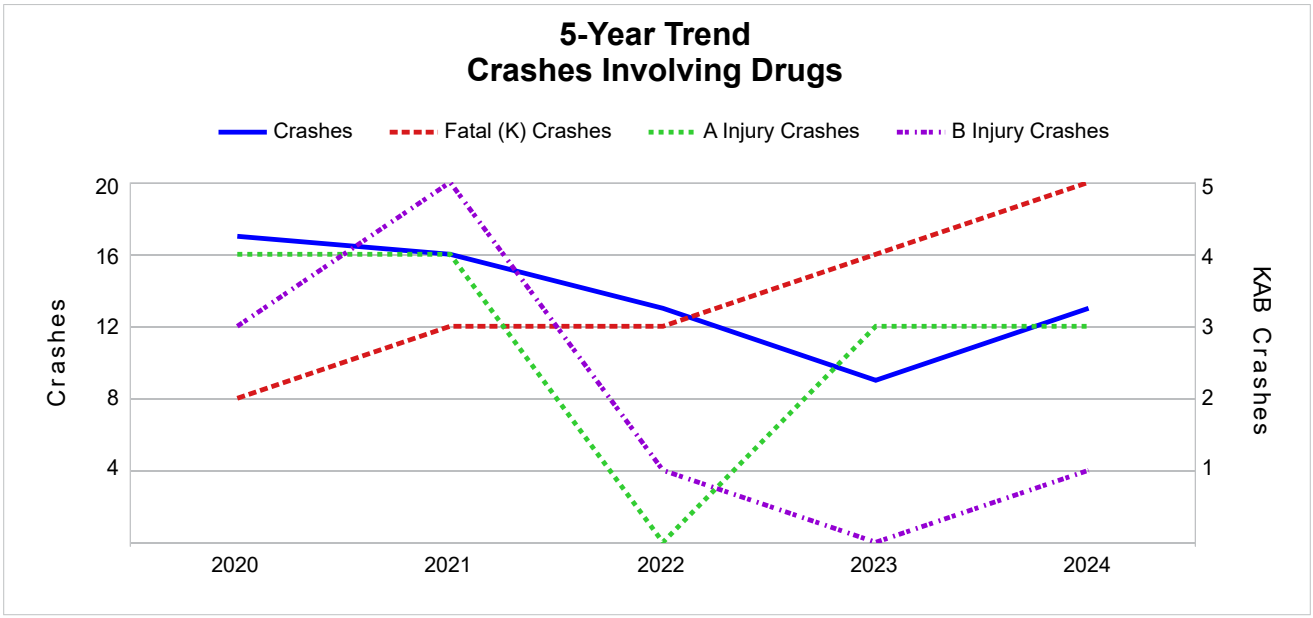


Barry County (continued)

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	1,466	17	1.2	5	2	40.0	38	4	10.5	75	3	4.0
2021	1,524	16	1.0	6	3	50.0	38	4	10.5	85	5	5.9
2022	1,689	13	0.8	11	3	27.3	26	0	0.0	79	1	1.3
2023	1,527	9	0.6	8	4	50.0	36	3	8.3	89	0	0.0
2024	1,558	13	0.8	10	5 **	50.0	28	3	10.7 **	81	1	1.2

Notes: * Indicates that the most recent year is the lowest number or percentage reported in the 5-year period in that column.
** Indicates that the most recent year is the highest number or percentage reported in the 5-year period in that column.

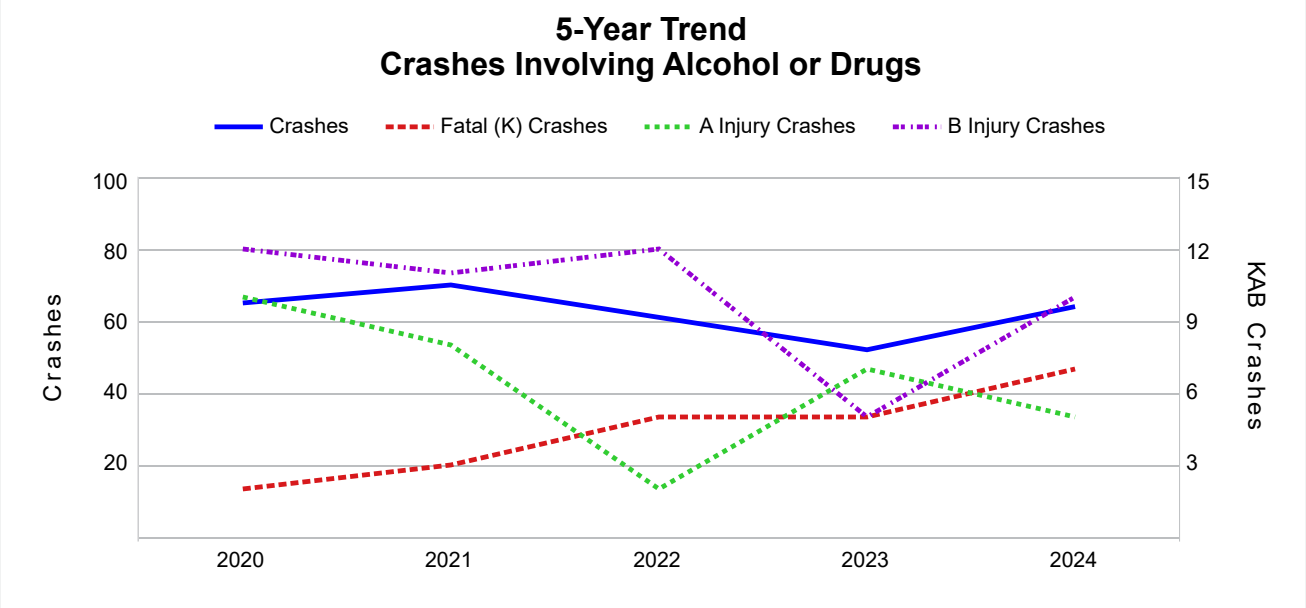


Barry County (continued)

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	1,466	65	4.4	5	2	40.0	38	10	26.3	75	12	16.0
2021	1,524	70	4.6	6	3	50.0	38	8	21.1	85	11	12.9
2022	1,689	61	3.6	11	5	45.5	26	2	7.7	79	12	15.2
2023	1,527	52	3.4	8	5	62.5	36	7	19.4	89	5	5.6
2024	1,558	64	4.1	10	7 **	70.0 **	28	5	17.9	81	10	12.3

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.



Barry 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	1,582	1,512	95.6	5	3	60.0	25	18	72.0	61	58	95.1	112	106	94.6	1,351	1,327	98.2
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	350	333	95.1	2	1	50.0	1	0	0.0	16	12	75.0	15	15	100.0	310	305	98.4
Small Truck Under 10,000 lbs. GVWR	22	21	95.5	0	0	0.0	0	0	0.0	1	1	100.0	1	1	100.0	20	19	95.0
Motorcycle	47	33	70.2	3	2	66.7	8	5	62.5	13	9	69.2	7	5	71.4	16	12	75.0
Moped/Goped	2	0	0.0	0	0	0.0	1	0	0.0	1	0	0.0	0	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)	3	2	66.7	0	0	0.0	1	0	0.0	1	1	100.0	0	0	0.0	1	1	100.0
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	15	10	66.7	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	14	10	71.4
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	54	53	98.1	0	0	0.0	0	0	0.0	1	1	100.0	0	0	0.0	53	52	98.1
Uncoded & Errors	20	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	**2,098**	**1,967**	**93.8**	**10**	**6**	**60.0**	**36**	**23**	**63.9**	**94**	**82**	**87.2**	**135**	**127**	**94.1**	**1,768**	**1,729**	**97.8**

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	13	13	100.0	0	0	0.0	1	1	100.0	4	4	100.0	6	6	100.0	2	2	100.0
16 - 17	111	107	96.4	1	0	0.0	1	0	0.0	7	7	100.0	7	7	100.0	95	93	97.9
18 - 24	358	336	93.9	2	1	50.0	8	4	50.0	16	10	62.5	19	19	100.0	313	302	96.5
25 - 44	720	691	96.0	4	2	50.0	11	7	63.6	30	26	86.7	44	41	93.2	629	615	97.8
45 - 64	571	549	96.1	2	2	100.0	12	8	66.7	20	19	95.0	37	32	86.5	500	488	97.6
65 +	272	271	99.6	1	1	100.0	3	3	100.0	17	16	94.1	22	22	100.0	229	229	100.0
Unknown	53	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	**2,098**	**1,967**	**93.8**	**10**	**6**	**60.0**	**36**	**23**	**63.9**	**94**	**82**	**87.2**	**135**	**127**	**94.1**	**1,768**	**1,729**	**97.8**

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.

Barry 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	5	0	1	3	0	0	5	0	1	1	0	0	10	0	1
Shoulder Belt Only Used	1	0	0	8	0	0	6	0	0	3	0	1	6	0	0
Lap Belt Only Used	3	0	0	1	0	0	6	0	1	3	0	0	6	0	1
Both Lap & Shoulder Belt Used	1,693	1	163	1,779	2	189	2,018	2	176	1,791	3	194	1,879	3	171
No Belts Used	20	2	14	15	2	8	13	1	5	17	1	9	21	2	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	1	0	0
Restraint Use Unknown	91	2	8	154	0	14	108	2	8	77	1	4	76	1	3
Helmet Worn	22	0	19	14	0	9	15	3	9	18	1	11	32	2	18
Helmet Not Worn	10	0	8	7	1	3	12	0	11	9	1	7	12	1	10
Helmet Use Unknown	0	0	0	0	0	0	0	0	0	2	0	2	3	0	0
Uncoded & Errors	3	0	0	1	0	0	1	0	0	0	0	0	1	0	0
Total	**1,848**	**5**	**213**	**1,982**	**5**	**223**	**2,184**	**8**	**211**	**1,921**	**7**	**228**	**2,047**	**9**	**215**

5-Year Trend - Restraint Use Among Drivers Coded Drinking

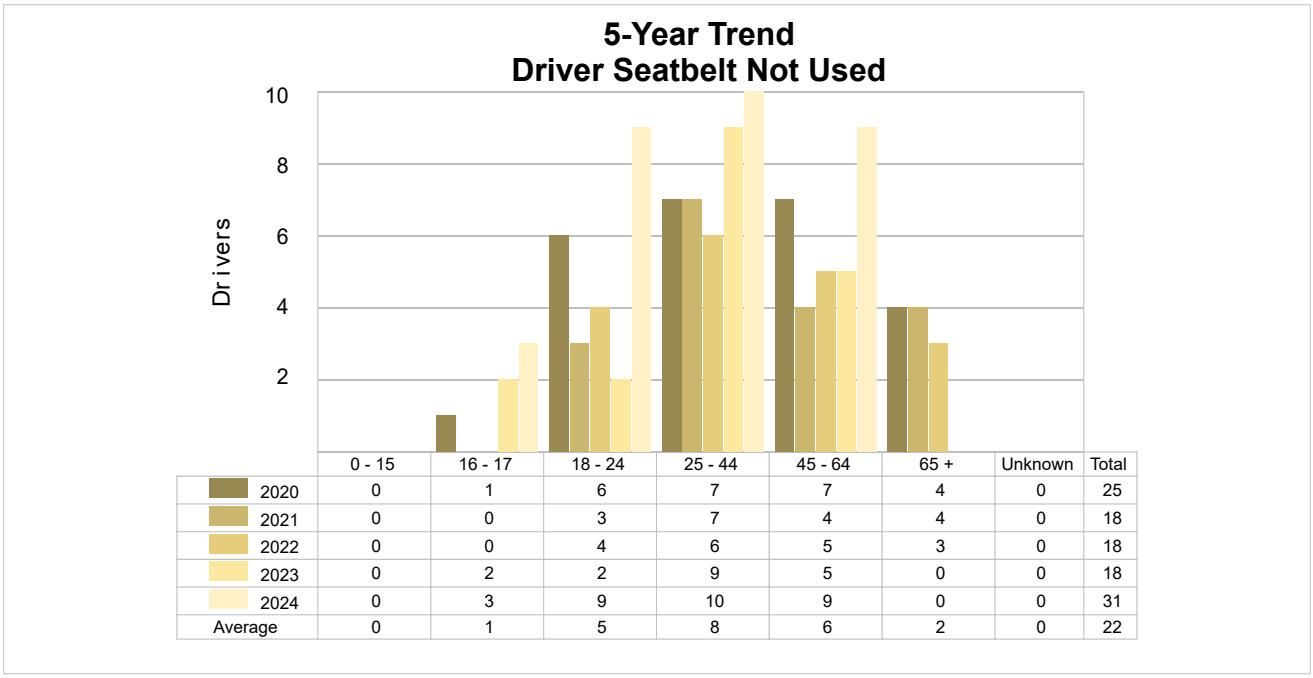
Restraint Use	2020			2021			2022			2023			2024		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No Belts Available	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shoulder Belt 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	1	0	0	0	0	0	0	0	0
Both Lap & Shoulder Belt Used	42	0	16	50	0	17	38	0	14	36	1	18	38	1	13
No Belts Used	6	1	5	4	0	3	3	0	2	3	1	2	8	0	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	5	1	0	4	0	0	8	0	1	5	0	1	6	0	1
Helmet Worn	1	0	1	1	0	1	1	1	0	1	0	0	3	1	2
Helmet Not Worn	1	0	1	0	0	0	1	0	1	2	1	1	1	1	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	**55**	**2**	**23**	**59**	**0**	**21**	**52**	**1**	**18**	**47**	**3**	**22**	**56**	**3**	**23**

Barry 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	1	0	1	0	0	0	0	0	0	2	0	1	3	1	0
18 - 24	6	0	4	3	0	1	4	0	2	2	0	1	9	0	5
25 - 44	7	1	4	7	1	2	6	0	2	9	0	4	10	1	3
45 - 64	7	1	4	4	0	3	5	0	2	5	1	3	9	0	4
65 +	4	0	2	4	1	2	3	1	0	0	0	0	0	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	**25**	**2**	**15**	**18**	**2**	**8**	**18**	**1**	**6**	**18**	**1**	**9**	**31**	**2**	**12**

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



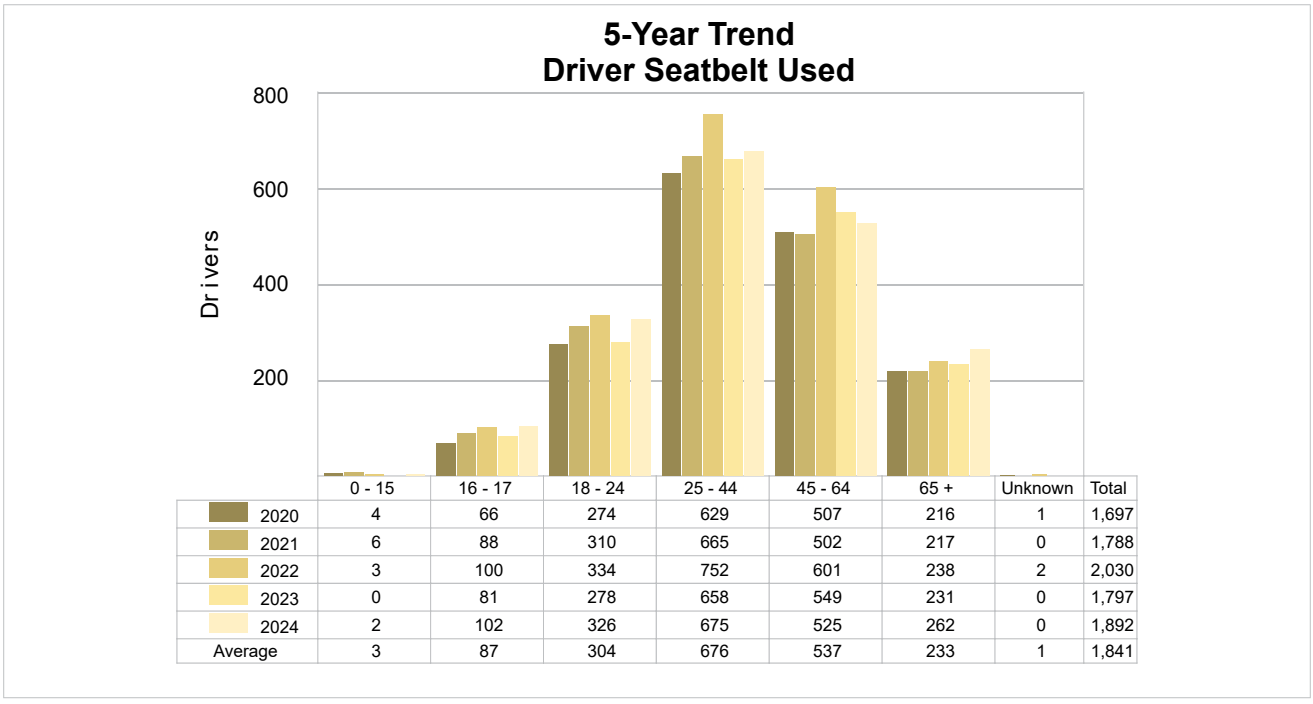
	0 - 15	16 - 17	18 - 24	25 - 44	45 - 64	65 +	Unknown	Total
2020	0	1	6	7	7	4	0	25
2021	0	0	3	7	4	4	0	18
2022	0	0	4	6	5	3	0	18
2023	0	2	2	9	5	0	0	18
2024	0	3	9	10	9	0	0	31
Average	0	1	5	8	6	2	0	22

Barry 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	6	0	1	3	0	1	0	0	0	2	0	0
16 - 17	66	0	12	88	0	12	100	0	14	81	0	9	102	0	9
18 - 24	274	0	26	310	1	38	334	1	26	278	0	25	326	1	27
25 - 44	629	0	51	665	0	64	752	0	62	658	0	79	675	1	59
45 - 64	507	0	49	502	0	38	601	1	48	549	2	46	525	1	43
65 +	216	1	25	217	1	36	238	0	26	231	1	36	262	0	34
Unknown	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0
Total	**1,697**	**1**	**163**	**1,788**	**2**	**189**	**2,030**	**2**	**177**	**1,797**	**3**	**195**	**1,892**	**3**	**172**

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	66	274	629	507	216	1	1,697
2021	6	88	310	665	502	217	0	1,788
2022	3	100	334	752	601	238	2	2,030
2023	0	81	278	658	549	231	0	1,797
2024	2	102	326	675	525	262	0	1,892
Average	3	87	304	676	537	233	1	1,841

Barry 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	1,216	4	1,289	1	1,405	5	1,287	5	1,321	3
Speed Too Fast	122	0	150	1	185	0	136	1	145	3
Speed Too Slow	0	0	2	0	0	0	0	0	0	0
Failed to Yield	124	0	173	2	139	2	138	2	146	2
Disregard Traffic Control	10	0	22	0	25	1	18	0	30	0
Drove Wrong Way	1	0	1	0	1	0	0	0	0	0
Drove Left of Center	25	1	24	2	42	1	33	2	38	2
Improper Passing	7	0	6	0	22	0	9	0	12	0
Improper Lane Use	20	0	21	0	15	0	13	0	11	0
Improper Turn	15	0	12	0	9	0	8	0	14	0
Improper/No Signal	2	0	0	0	1	0	1	0	3	0
Improper Backing	24	0	25	0	24	0	16	0	20	0
Unable to Stop in Assured Clear Distance	126	0	117	0	147	2	106	0	129	0
Other	61	1	70	0	64	0	52	2	66	1
Unknown	42	1	22	2	41	3	51	1	53	2
Reckless Driving	8	1	9	0	8	1	8	0	11	1
Careless/Negligent Driving	44	0	39	0	56	1	45	0	47	0
Uncoded & Errors	1	0	0	0	0	0	0	0	1	0
Total	**1,848**	**8**	**1,982**	**8**	**2,184**	**16**	**1,921**	**13**	**2,047**	**14**

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