



2021

MTCF
Michigan Traffic
Crash Facts

Michigan Traffic Crash Facts

Reporting Criteria

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

Crash

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

Examples: Time, weather, and location.

Units

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

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

People

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

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

KABCO Injury Indicator:

K = Killed

A = Suspected Serious Injury

B = Suspected Minor Injury

C = Possible Injury

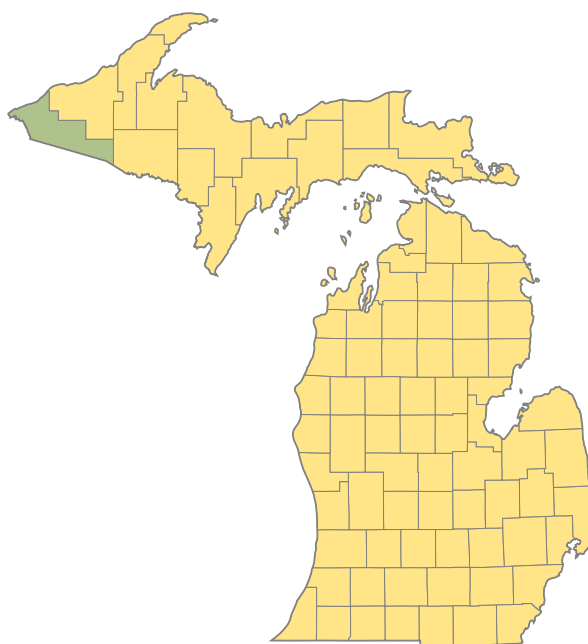
O = No Injury

Property Damage Only (PDO)



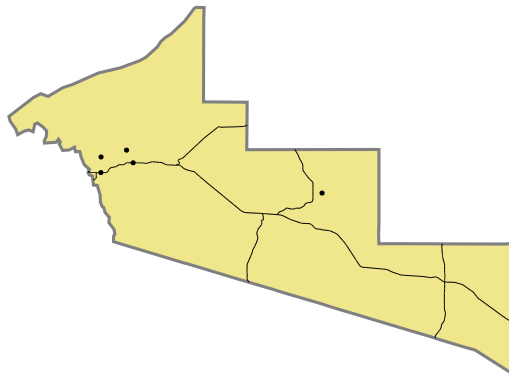
Gogebic County

2021 Traffic Crash Data & 2017-2021 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.



2021 - Crashes and Injury by Month

Month	Crashes				People	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	14	0	1	13	0	2
February	17	0	3	14	0	6
March	17	0	1	16	0	1
April	13	0	2	11	0	3
May	15	0	1	14	0	1
June	12	0	2	10	0	2
July	23	0	6	17	0	8
August	17	0	2	15	0	2
September	19	0	3	16	0	6
October	20	0	5	15	0	7
November	28	0	6	22	0	9
December	30	0	7	23	0	10
Total	225	0	39	186	0	57

2021 - Driver Statistics

Age Group	Gogebic County			Driver Rates	
	2019 Population*	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	2,072	45	1	4.8	222.2
16 - 20	659	472	28	424.9	593.2
21 - 24	520	394	14	269.2	355.3
25 - 64	6,726	5,936	190	282.5	320.1
65 +	3,998	3,754	58	145.1	154.5
Unknown	0	0	20	--	--
Total	13,975	10,601	311	222.5	293.4

*2021 Population of Michigan Counties (by single-year of age) not yet available from U.S. Census Bureau.

2021 - 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	228	73.3	0	0.0	45	183
Motor Home	0	0.0	0	0.0	0	0
Pickup Truck	64	20.6	0	0.0	11	53
Small Truck Under 10,000 lbs. GVWR	2	0.6	0	0.0	0	2
Motorcycle	2	0.6	0	0.0	1	1
Moped/Goped	0	0.0	0	0.0	0	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)	3	1.0	0	0.0	1	2
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	2	0.6	0	0.0	0	2
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	7	2.3	0	0.0	2	5
Uncoded & Errors	3	1.0	0	0.0	0	3
Total	311	100.0	0	0.0	60	251

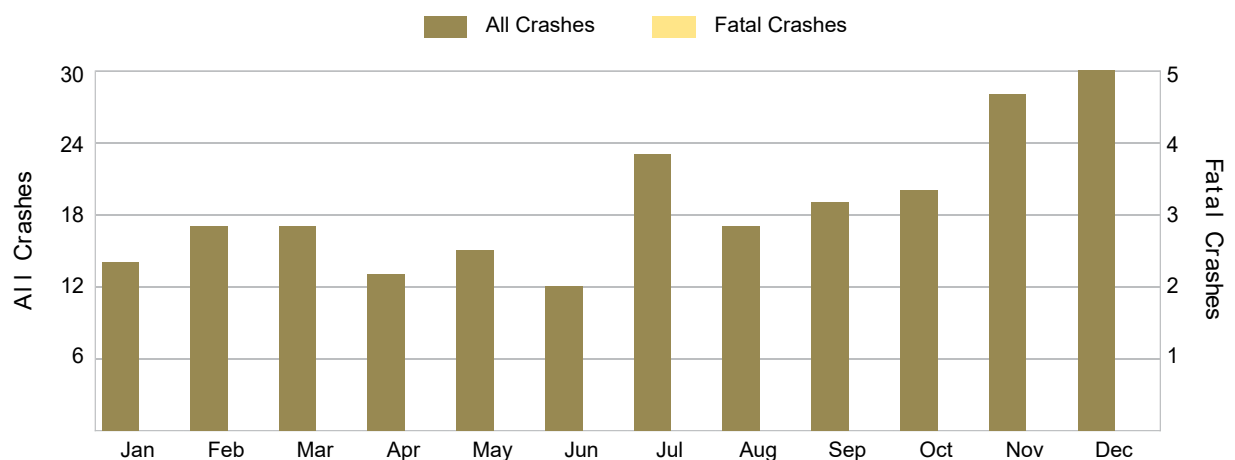
5-Year Trend - Crashes by Month

Month	2017		2018		2019		2020		2021	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	29	0	23	0	19	0	25	0	14	0
February	21	0	22	0	19	0	23	0	17	0
March	9	0	16	0	21	0	19	0	17	0
April	11	0	16	0	13	0	18	0	13	0
May	11	0	16	0	13	1	16	0	15	0
June	20	1	18	0	18	0	15	0	12	0
July	15	0	24	1	21	0	17	0	23	0
August	16	0	13	0	15	0	12	0	17	0
September	11	0	18	0	13	0	15	0	19	0
October	25	0	29	0	30	0	20	0	20	0
November	26	0	38	1	32	0	15	0	28	0
December	32	2	25	0	20	0	24	0	30	0
Total	226	3	258	2	234	1	219	0	225	0

5-Year Trend - Crashes by Day of Week

Day	2017		2018		2019		2020		2021	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Monday	16	0	43	1	38	0	31	0	33	0
Tuesday	42	0	26	0	33	0	23	0	29	0
Wednesday	36	0	37	0	37	0	29	0	27	0
Thursday	33	0	46	1	35	0	39	0	33	0
Friday	44	2	35	0	34	0	38	0	31	0
Saturday	31	1	32	0	29	1	38	0	35	0
Sunday	24	0	39	0	28	0	21	0	37	0
Total	226	3	258	2	234	1	219	0	225	0

2021 Crashes by Month

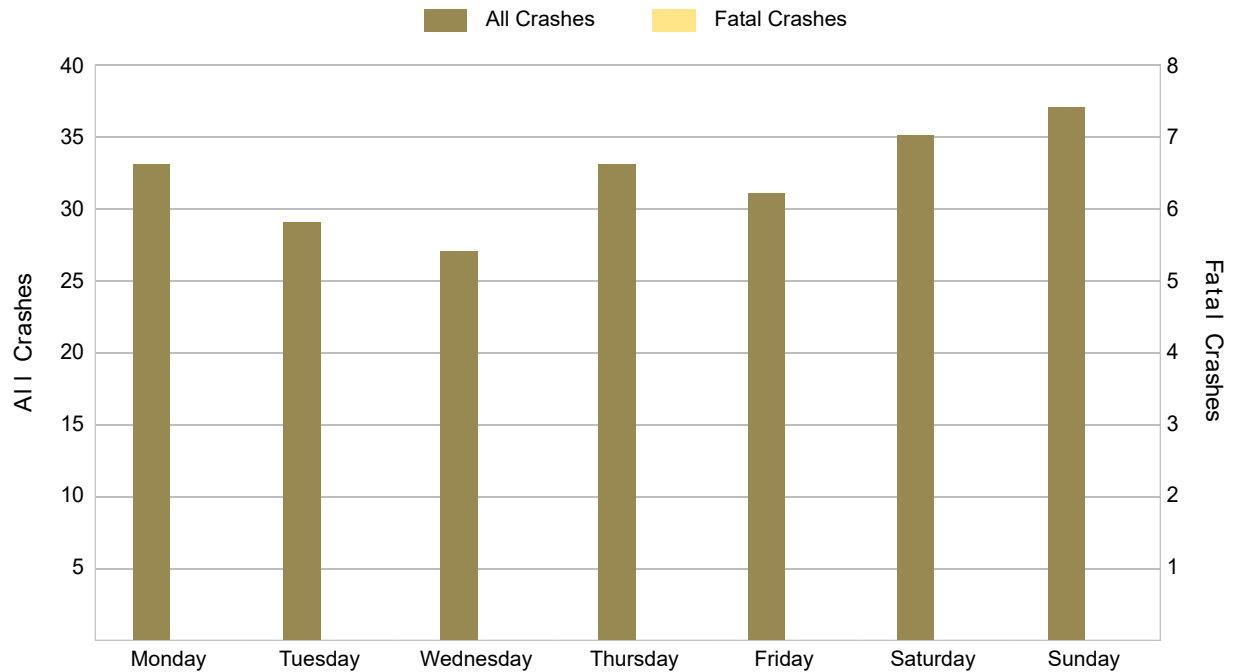


There were no fatal crashes in Gogebic County in 2021.

2021 - 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	33	14.7	0	0.0	1	1	3	28
Tuesday	29	12.9	0	0.0	0	1	1	27
Wednesday	27	12.0	0	0.0	0	1	3	23
Thursday	33	14.7	0	0.0	2	3	4	24
Friday	31	13.8	0	0.0	1	1	3	26
Saturday	35	15.6	0	0.0	0	3	0	32
Sunday	37	16.4	0	0.0	1	2	8	26
Total	225	100.0	0	0.0	5	12	22	186

2021 Day of Week and Severity

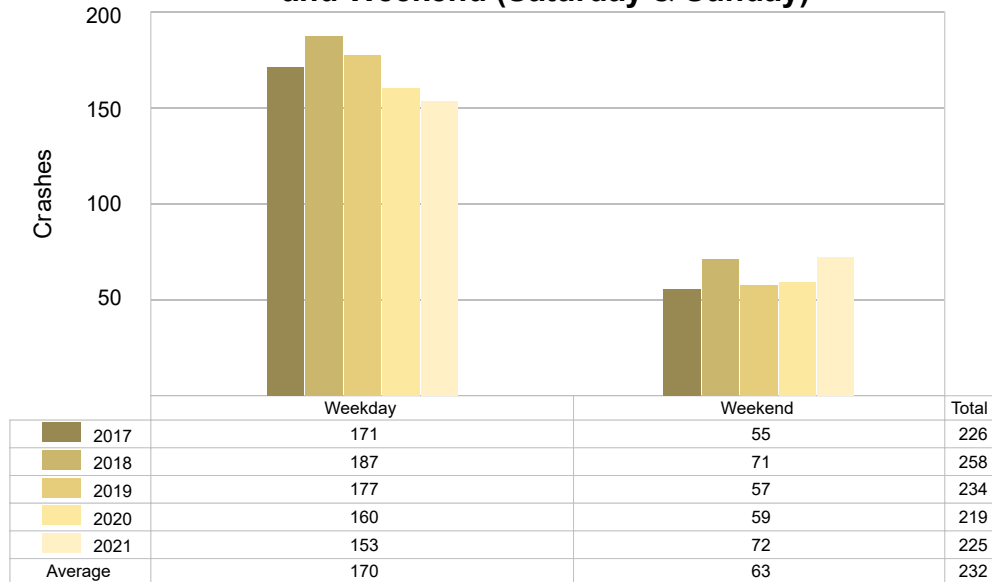


There were no fatal crashes in Gogebic County in 2021.

5-Year Trend - Crashes by Weekday and Weekend

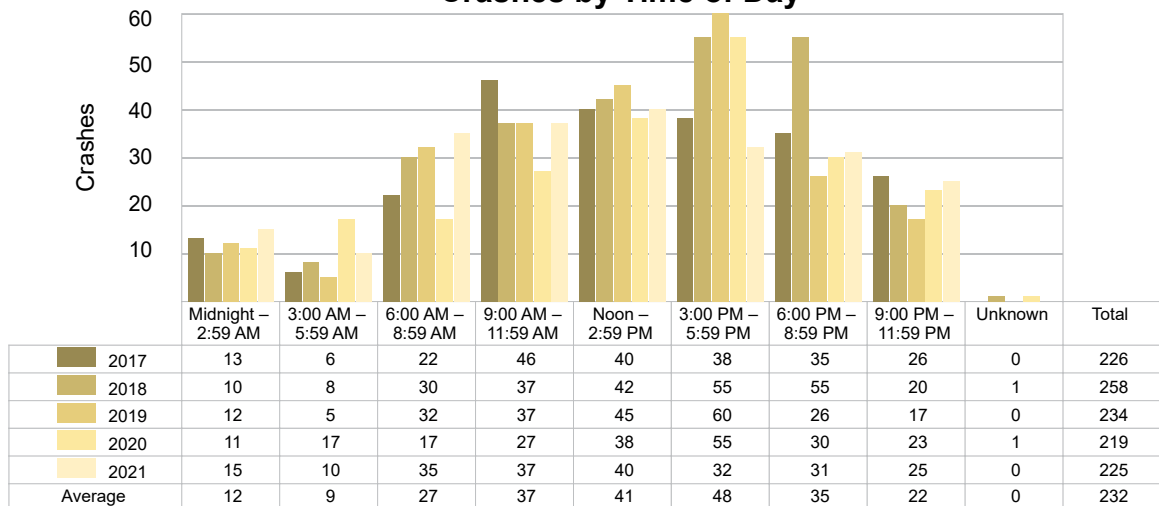
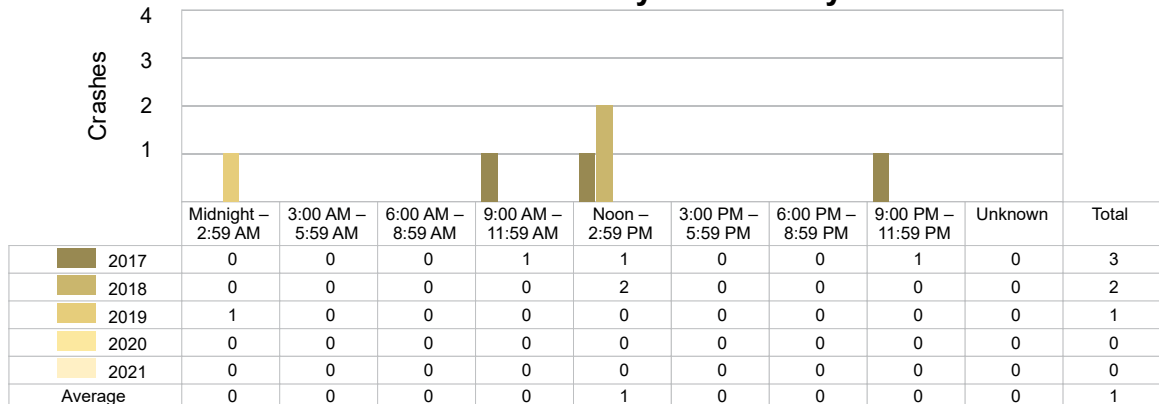
Portion of Week	2017		2018		2019		2020		2021	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Weekday	171	2	187	2	177	0	160	0	153	0
Weekend	55	1	71	0	57	1	59	0	72	0
Total	226	3	258	2	234	1	219	0	225	0

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



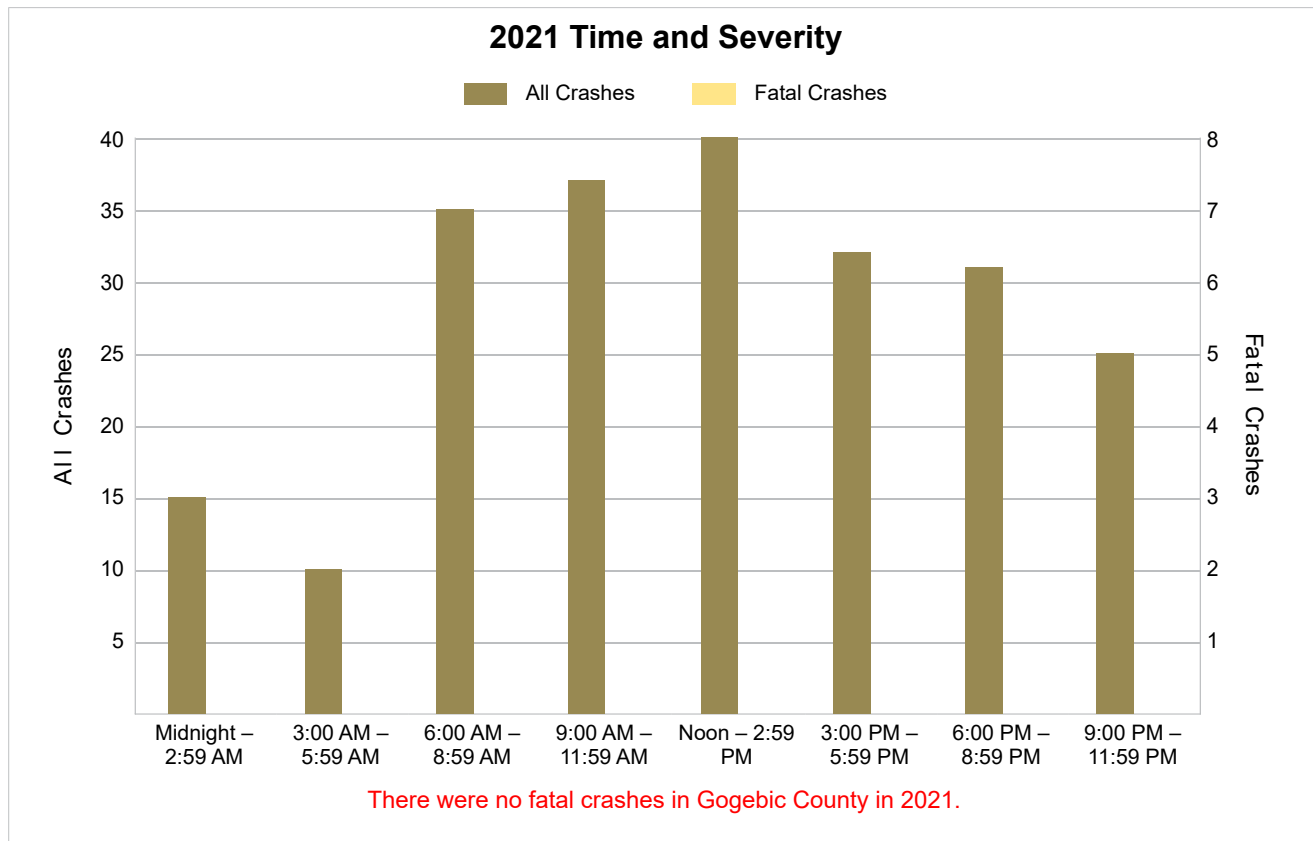
5-Year Trend - Crashes by Time of Day

Time of Day	2017		2018		2019		2020		2021	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight – 2:59 AM	13	0	10	0	12	1	11	0	15	0
3:00 AM – 5:59 AM	6	0	8	0	5	0	17	0	10	0
6:00 AM – 8:59 AM	22	0	30	0	32	0	17	0	35	0
9:00 AM – 11:59 AM	46	1	37	0	37	0	27	0	37	0
Noon – 2:59 PM	40	1	42	2	45	0	38	0	40	0
3:00 PM – 5:59 PM	38	0	55	0	60	0	55	0	32	0
6:00 PM – 8:59 PM	35	0	55	0	26	0	30	0	31	0
9:00 PM – 11:59 PM	26	1	20	0	17	0	23	0	25	0
Unknown	0	0	1	0	0	0	1	0	0	0
Total	226	3	258	2	234	1	219	0	225	0

5-Year Trend
Crashes by Time of Day5-Year Trend
Fatal Crashes by Time of Day

2021 - Time and Severity

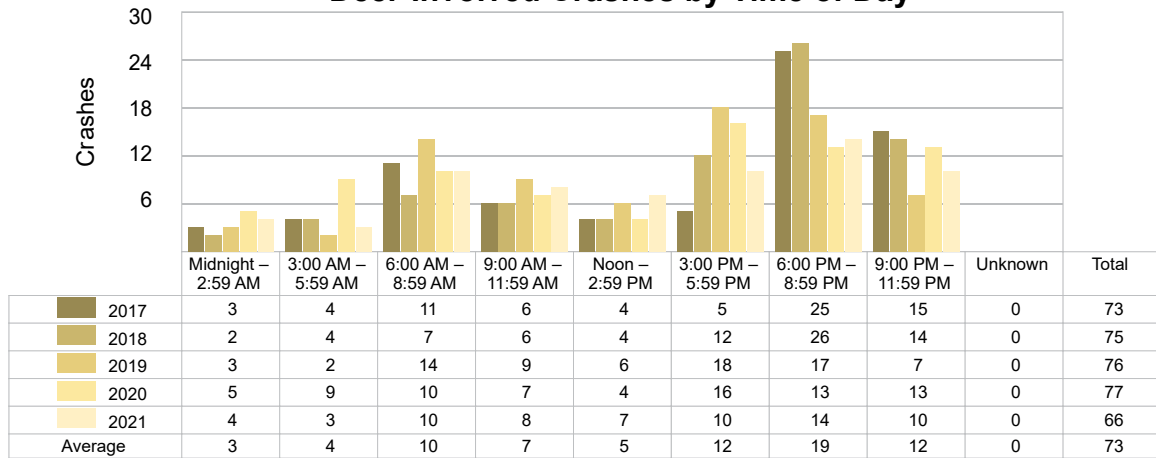
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight – 2:59 AM	15	6.7	0	0.0	0	0	2	13
3:00 AM – 5:59 AM	10	4.4	0	0.0	0	1	1	8
6:00 AM – 8:59 AM	35	15.6	0	0.0	0	1	3	31
9:00 AM – 11:59 AM	37	16.4	0	0.0	1	2	4	30
Noon – 2:59 PM	40	17.8	0	0.0	1	2	2	35
3:00 PM – 5:59 PM	32	14.2	0	0.0	1	3	4	24
6:00 PM – 8:59 PM	31	13.8	0	0.0	1	1	4	25
9:00 PM – 11:59 PM	25	11.1	0	0.0	1	2	2	20
Unknown	0	0.0	0	0.0	0	0	0	0
Total	225	100.0	0	0.0	5	12	22	186



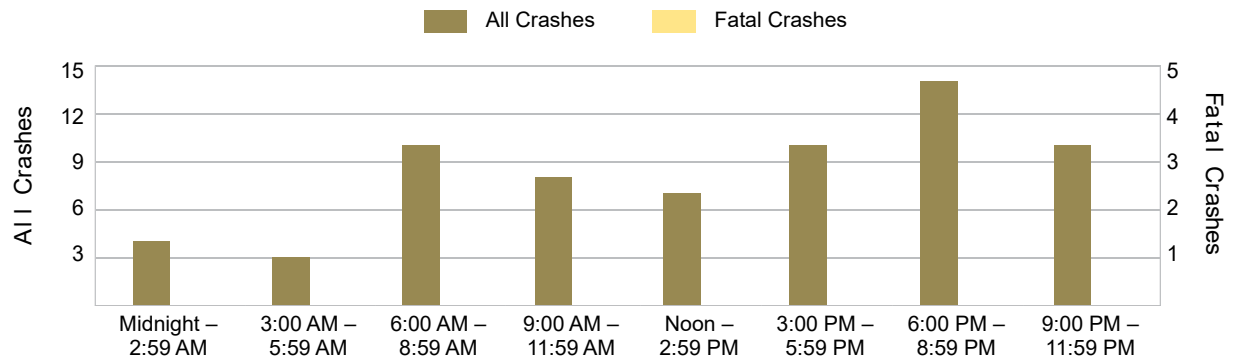
5-Year Trend - Deer-Involved Crashes by Time of Day

Time of Day	2017		2018		2019		2020		2021	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight – 2:59 AM	3	0	2	0	3	0	5	0	4	0
3:00 AM – 5:59 AM	4	0	4	0	2	0	9	0	3	0
6:00 AM – 8:59 AM	11	0	7	0	14	0	10	0	10	0
9:00 AM – 11:59 AM	6	0	6	0	9	0	7	0	8	0
Noon – 2:59 PM	4	0	4	0	6	0	4	0	7	0
3:00 PM – 5:59 PM	5	0	12	0	18	0	16	0	10	0
6:00 PM – 8:59 PM	25	0	26	0	17	0	13	0	14	0
9:00 PM – 11:59 PM	15	0	14	0	7	0	13	0	10	0
Unknown	0	0	0	0	0	0	0	0	0	0
Total	73	0	75	0	76	0	77	0	66	0

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



2021 Time and Severity of Deer-Involved Crashes

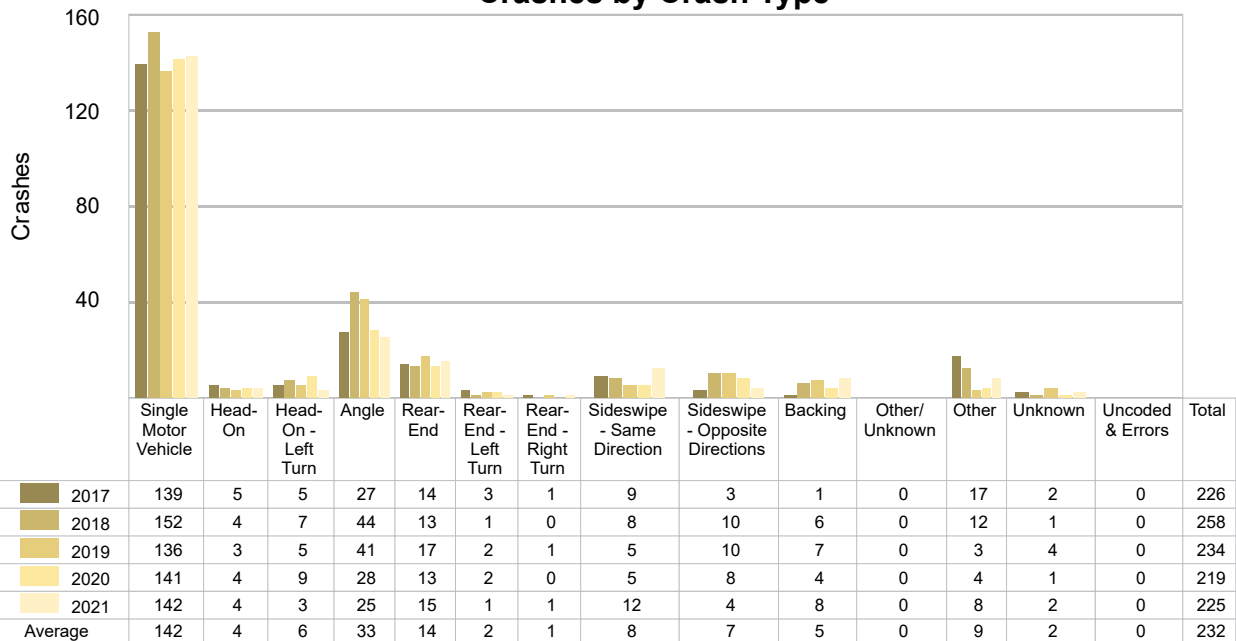


There were no fatal deer-involved crashes in Gogebic County in 2021.

5-Year Trend - Crashes by Crash Type

Crash Type	2017		2018		2019		2020		2021	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Single Motor Vehicle	139	1	152	0	136	1	141	0	142	0
Head-On	5	0	4	0	3	0	4	0	4	0
Head-On - Left Turn	5	0	7	0	5	0	9	0	3	0
Angle	27	1	44	1	41	0	28	0	25	0
Rear-End	14	0	13	0	17	0	13	0	15	0
Rear-End - Left Turn	3	0	1	0	2	0	2	0	1	0
Rear-End - Right Turn	1	0	0	0	1	0	0	0	1	0
Sideswipe - Same Direction	9	0	8	0	5	0	5	0	12	0
Sideswipe - Opposite Directions	3	0	10	0	10	0	8	0	4	0
Backing	1	0	6	0	7	0	4	0	8	0
Other/Unknown	0	0	0	0	0	0	0	0	0	0
Other	17	0	12	1	3	0	4	0	8	0
Unknown	2	1	1	0	4	0	1	0	2	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0
Total	226	3	258	2	234	1	219	0	225	0

5-Year Trend Crashes by Crash Type



5-Year Trend - Pedestrian-Involved Crashes by Month

Month	2017		2018		2019		2020		2021	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	0	0	0	0	1	0	0	0	0	0
February	1	0	0	0	0	0	0	0	0	0
March	0	0	1	0	0	0	0	0	0	0
April	0	0	0	0	0	0	0	0	0	0
May	1	0	0	0	0	0	0	0	0	0
June	0	0	0	0	0	0	0	0	0	0
July	0	0	0	0	1	0	0	0	0	0
August	0	0	0	0	0	0	0	0	0	0
September	0	0	2	0	0	0	0	0	0	0
October	0	0	0	0	1	0	0	0	0	0
November	0	0	0	0	0	0	0	0	0	0
December	0	0	0	0	0	0	0	0	0	0
Total	2	0	3	0	3	0	0	0	0	0

Month	2017		2018		2019		2020		2021	
	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	0	0	0	0
May	0	0	0	0	0	0	0	0	0	0
June	0	0	0	0	0	0	0	0	0	0
July	0	0	1	0	0	0	0	0	0	0
August	0	0	0	0	0	0	0	0	0	0
September	0	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	0	0	0	0
December	0	0	0	0	0	0	0	0	0	0
Total	0	0	1	0	0	0	0	0	0	0

Month	2017		2018		2019		2020		2021	
	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	0	0	0	0
May	0	0	0	0	0	0	0	0	0	0
June	0	0	0	0	0	0	0	0	0	0
July	0	0	1	0	0	0	0	0	0	0
August	0	0	0	0	0	0	0	0	0	0
September	0	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	0	0	0	0
December	0	0	0	0	0	0	0	0	0	0
Total	0	0	1	0	0	0	0	0	0	0

2021 - 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
Bessemer	20	0	6	14	0	16	0	4	0	0	6	0	0
Bessemer Twp.	34	0	11	23	0	15	0	19	4	0	11	0	0
Erwin Twp.	1	0	0	1	0	0	0	1	0	0	1	0	0
Ironwood	61	0	9	52	0	32	0	29	9	1	1	0	0
Ironwood Twp.	28	0	4	24	0	10	0	18	2	2	14	0	0
Marenisco Twp.	22	0	3	19	0	9	9	4	1	0	13	0	0
Wakefield	22	0	0	22	0	6	6	10	2	1	5	0	0
Wakefield Twp.	18	0	1	17	0	6	7	5	2	0	6	0	0
Watersmeet Twp.	19	0	5	14	0	14	0	5	2	0	9	0	0
Total	225	0	39	186	0	108	22	95	22	4	66	0	0

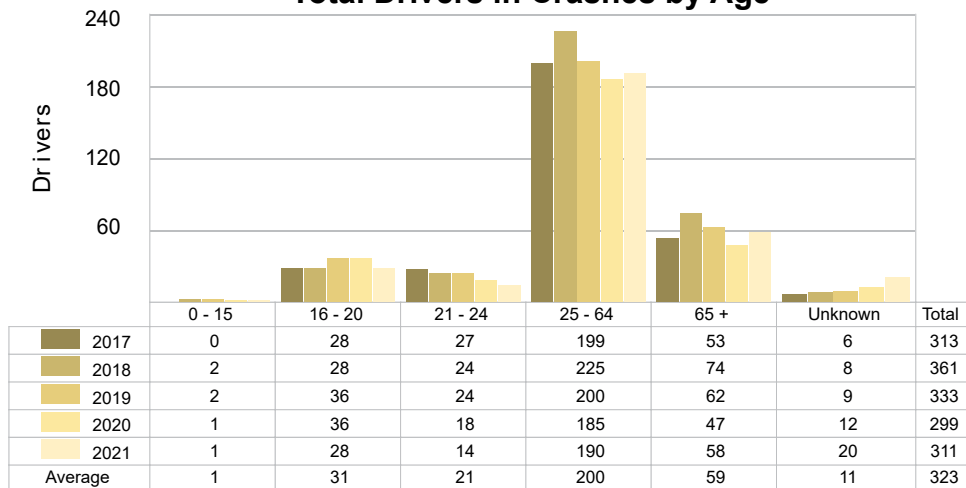
2021 - People in Reported Motor Vehicle Crashes by Municipality

Municipality	People					
	Fatalities	Suspected Serious Injuries	Suspected Minor Injuries	Possible Injuries	No Injuries	Uncoded & Errors
Bessemer	0	4	4	7	24	2
Bessemer Twp.	0	3	16	8	36	2
Erwin Twp.	0	0	0	0	1	0
Ironwood	0	5	9	11	100	16
Ironwood Twp.	0	3	1	2	38	0
Marenisco Twp.	0	1	1	2	21	1
Wakefield	0	0	0	0	34	3
Wakefield Twp.	0	0	0	2	22	0
Watersmeet Twp.	0	0	1	6	22	2
Total	0	16	32	38	298	26

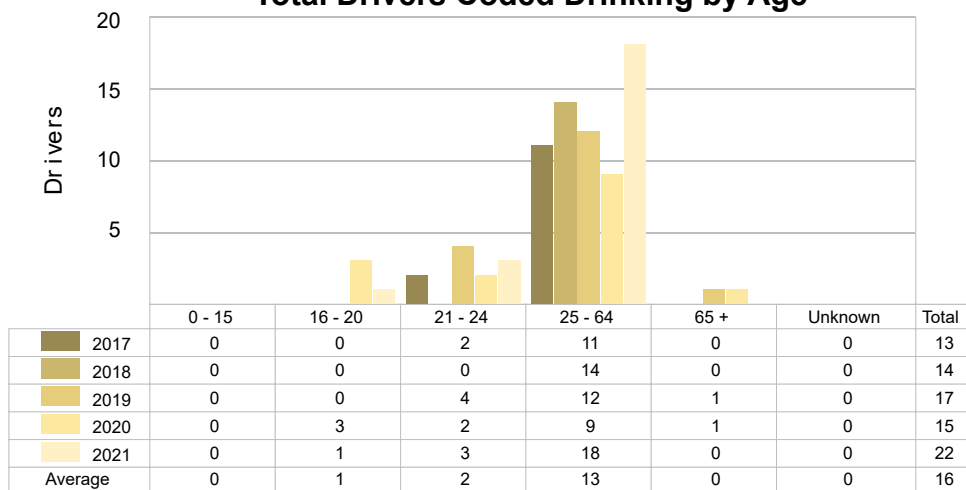
5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

Driver Age	2017		2018		2019		2020		2021	
	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	0	0	2	0	2	0	1	0	1	0
16 - 20	28	0	28	0	36	0	36	3	28	1
21 - 24	27	2	24	0	24	4	18	2	14	3
25 - 64	199	11	225	14	200	12	185	9	190	18
65 +	53	0	74	0	62	1	47	1	58	0
Unknown	6	0	8	0	9	0	12	0	20	0
Total	313	13	361	14	333	17	299	15	311	22

5-Year Trend Total Drivers in Crashes by Age



5-Year Trend Total Drivers Coded Drinking by Age



2021 - Bodily Alcohol Concentration (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 - 20	2	0	0	1	0	0	0	0	1
21 - 24	3	2	2	3	0	0	1	1	1
25 - 64	21	21	16	18	0	3	6	4	5
65 +	0	0	0	0	0	0	0	0	0
Unknown	2	0	0	0	0	0	0	0	0
Total	28	23	18	22	0	3	7	5	7

Notes: 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).

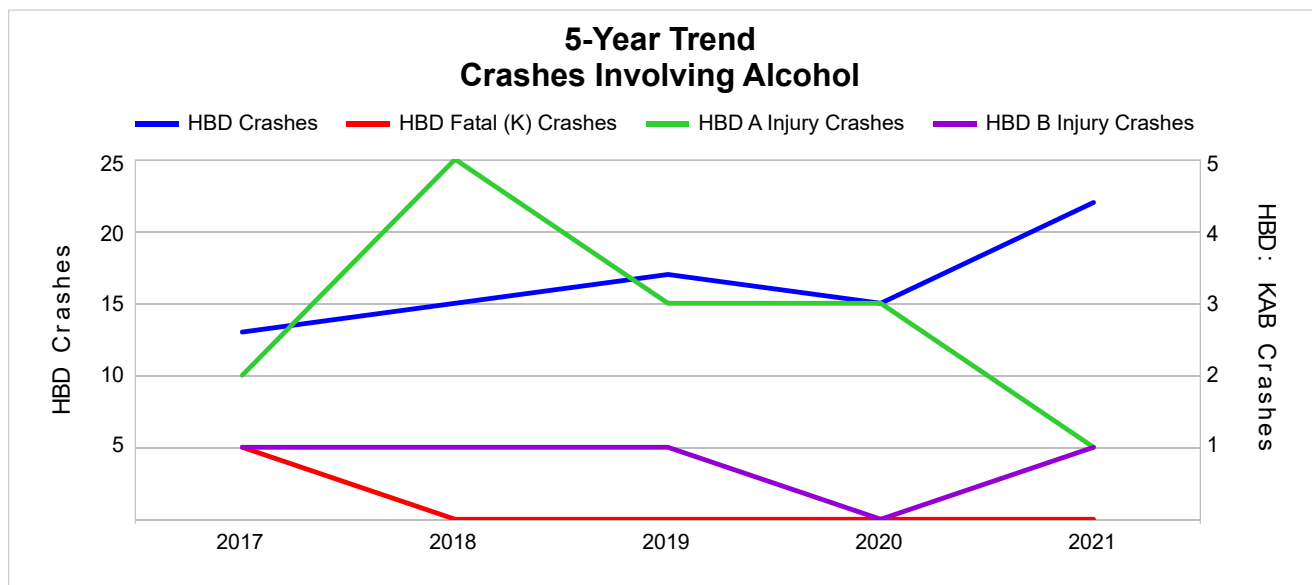
A driver may be coded by the officer as drinking even though no test is administered.

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
2017	226	13	5.8	3	1	33.3	7	2	28.6	7	1	14.3
2018	258	15	5.8	2	0	0.0	13	5	38.5	10	1	10.0
2019	234	17	7.3	1	0	0.0	8	3	37.5	15	1	6.7
2020	219	15	6.8	0	0	0.0	11	3	27.3	4	0	0.0
2021	225	22 **	9.8 **	0	0	0.0	5 *	1 *	20.0 *	12	1	8.3

Note: * 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.



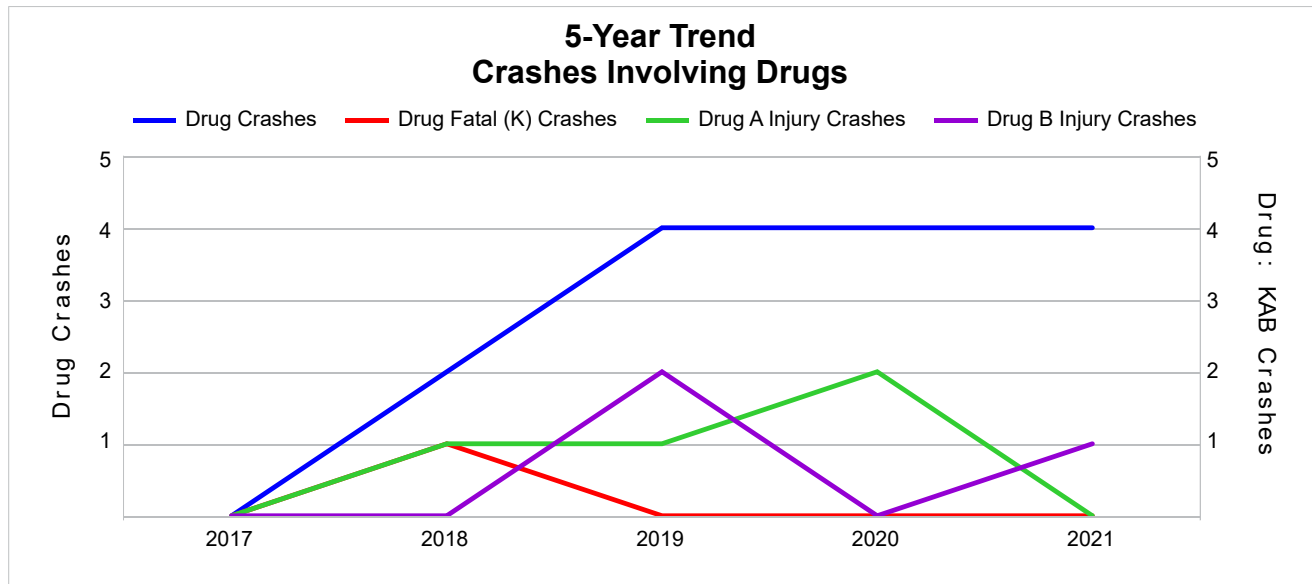
Note: Had-Been-Drinking (HBD)

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
2017	226	0	0.0	3	0	0.0	7	0	0.0	7	0	0.0
2018	258	2	0.8	2	1	50.0	13	1	7.7	10	0	0.0
2019	234	4	1.7	1	0	0.0	8	1	12.5	15	2	13.3
2020	219	4	1.8	0	0	0.0	11	2	18.2	4	0	0.0
2021	225	4	1.8	0	0	0.0	5 *	0	0.0	12	1	8.3

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

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

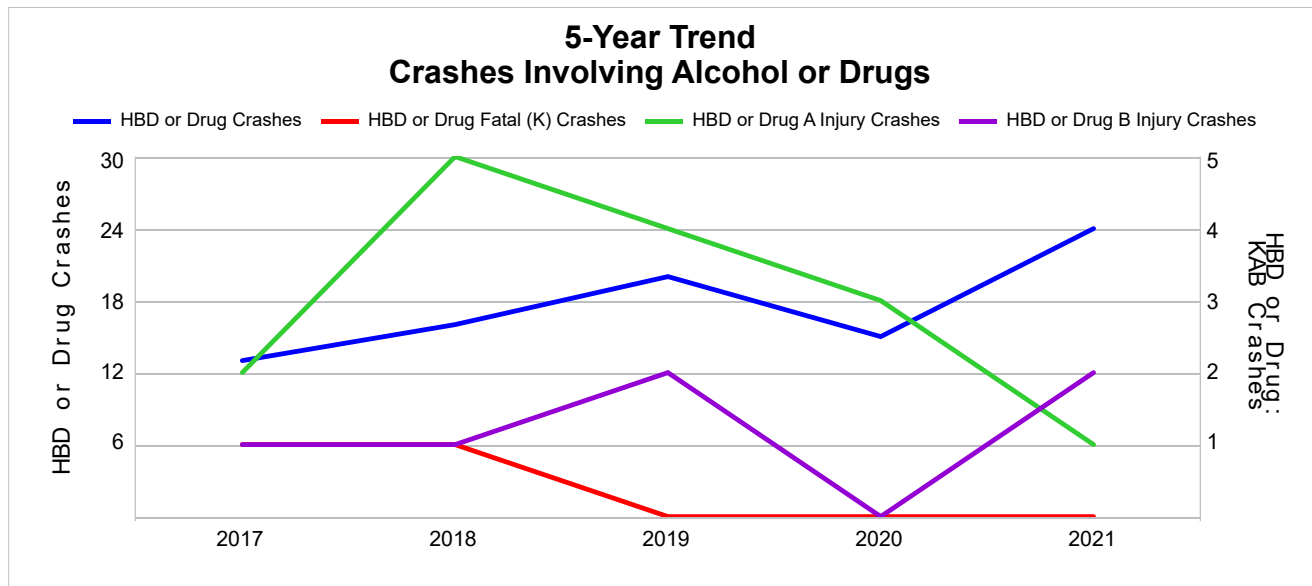


5-Year Trend - Crashes Involving Alcohol or Drugs

Year	All Crashes	HBD or Drug Crashes	% HBD or Drug	Fatal Crashes	HBD or Drug Fatal Crashes	% HBD or Drug	A Injury Crashes	HBD or Drug A Injury Crashes	% HBD or Drug	B Injury Crashes	HBD or Drug B Injury Crashes	% HBD or Drug
2017	226	13	5.8	3	1	33.3	7	2	28.6	7	1	14.3
2018	258	16	6.2	2	1	50.0	13	5	38.5	10	1	10.0
2019	234	20	8.5	1	0	0.0	8	4	50.0	15	2	13.3
2020	219	15	6.8	0	0	0.0	11	3	27.3	4	0	0.0
2021	225	24 **	10.7 **	0	0	0.0	5 *	1 *	20.0 *	12	2	16.7 **

Note: * 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.



Note: Had-Been-Drinking (HBD)

2021 - 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	242	213	88.0	0	0	0.0	6	5	83.3	16	14	87.5	25	23	92.0	180	171	95.0
Motor Home	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Pickup Truck	65	56	86.2	0	0	0.0	0	0	0.0	4	4	100.0	3	3	100.0	50	49	98.0
Small Truck Under 10,000 lbs. GVWR	2	2	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	2	2	100.0
Motorcycle	2	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	0	0.0	1	0	0.0
Moped/Goped	0	0	0.0	0	0	0.0	0	0	0.0	0	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)	4	2	50.0	0	0	0.0	0	0	0.0	0	0	0.0	2	2	100.0	2	0	0.0
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	2	2	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	2	2	100.0
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	7	7	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	7	7	100.0
Uncoded & Errors	3	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	327	282	86.2	0	0	0.0	6	5	83.3	20	18	90.0	31	28	90.3	244	231	94.7

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.

2021 - 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	1	1	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0
16 - 20	33	29	87.9	0	0	0.0	1	1	100.0	3	3	100.0	4	2	50.0	25	23	92.0
21 - 24	15	14	93.3	0	0	0.0	0	0	0.0	1	1	100.0	0	0	0.0	14	13	92.9
25 - 64	197	182	92.4	0	0	0.0	1	1	100.0	13	11	84.6	24	23	95.8	155	147	94.8
65 +	61	56	91.8	0	0	0.0	4	3	75.0	3	3	100.0	3	3	100.0	49	47	95.9
Unknown	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	327	282	86.2	0	0	0.0	6	5	83.3	20	18	90.0	31	28	90.3	244	231	94.7

Note: Restraint Use includes shoulder belt only used, lap belt only used, both lap and shoulder belts used, child restraint used, restraint failure, and helmet worn.

5-Year Trend - Restraint Use Among Drivers

Restraint Use	2017			2018			2019			2020			2021		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No Belts Available	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0
Shoulder Belt Only Used	10	0	0	6	0	0	15	0	3	25	0	7	7	0	3
Lap Belt Only Used	2	0	0	1	0	0	0	0	0	1	0	0	1	0	1
Both Lap & Shoulder Belt Used	270	0	30	323	0	41	283	1	32	229	0	18	260	0	33
No Belts Used	5	1	2	7	2	2	1	0	0	2	0	2	1	0	0
Child Restraint Used - Forward Facing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child Restraint Not Used, Unavailable or Improper Use	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child Restraint Used - Rear Facing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child Restraint Used - Booster Seat	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Restraint Failure	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Restraint Use Unknown	21	0	0	17	0	2	24	0	2	24	0	1	38	0	3
Helmet Worn	3	2	0	3	0	1	7	0	4	11	0	8	0	0	0
Helmet Not Worn	1	0	0	3	0	2	2	0	1	5	0	0	2	0	1
Helmet Use Unknown	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Total	313	3	32	361	2	48	333	1	42	299	0	37	311	0	41

5-Year Trend - Restraint Use Among Drivers Coded Drinking

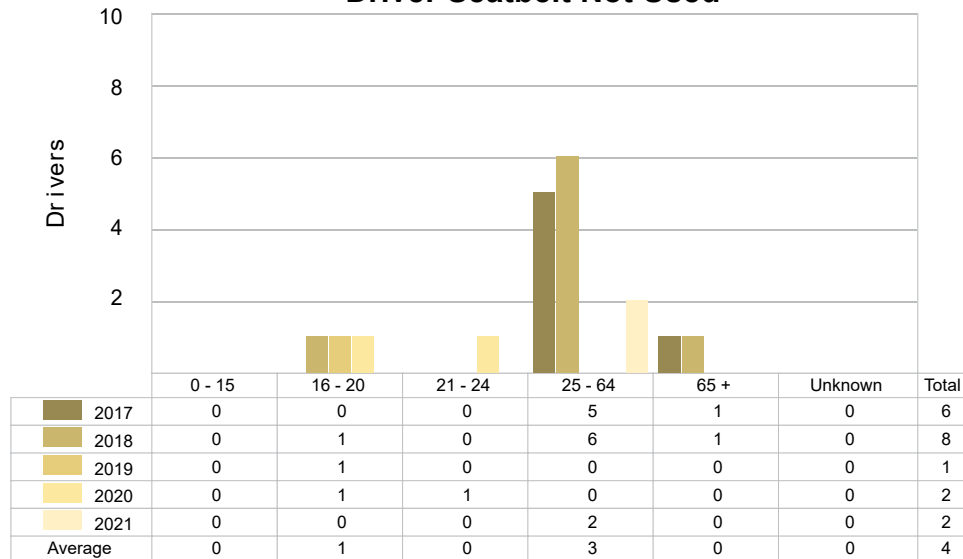
Restraint Use	2017			2018			2019			2020			2021		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No Belts Available	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shoulder Belt Only Used	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Lap Belt Only Used	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Both Lap & Shoulder Belt Used	10	0	3	11	0	3	12	0	2	7	0	4	16	0	6
No Belts Used	2	1	1	1	0	1	0	0	0	2	0	2	1	0	0
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	1	0	0	2	0	1	3	0	2	5	0	1	4	0	1
Helmet Worn	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0
Helmet Not Worn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Helmet Use Unknown	0	0	0	0	0	0	1	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	13	1	4	14	0	5	17	0	4	15	0	8	22	0	8

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

Age Group	2017			2018			2019			2020			2021		
	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 - 20	0	0	0	1	0	0	1	0	0	1	0	1	0	0	0
21 - 24	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
25 - 64	5	1	2	6	1	2	0	0	0	0	0	0	2	0	0
65 +	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	6	1	2	8	2	2	1	0	0	2	0	2	2	0	0

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

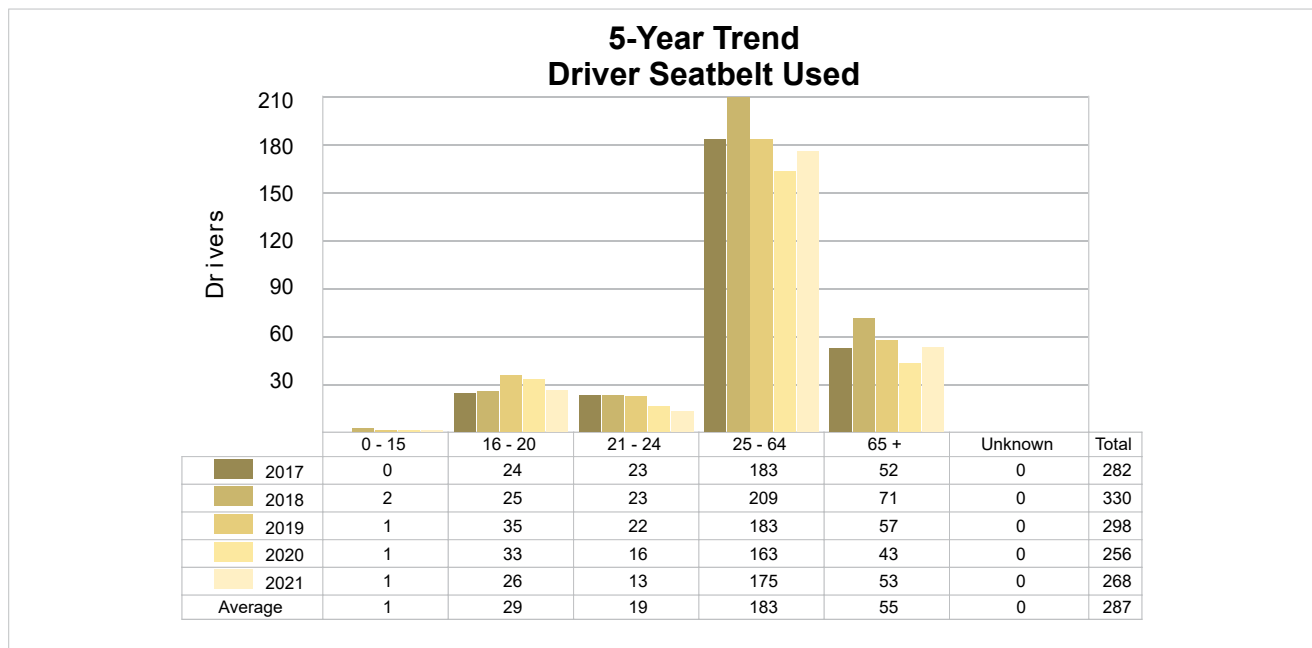
5-Year Trend Driver Seatbelt Not Used



5-Year Trend - Seatbelt Used Among Drivers by Age

Age Group	2017			2018			2019			2020			2021		
	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	2	0	0	1	0	1	1	0	0	1	0	0
16 - 20	24	0	1	25	0	3	35	1	2	33	0	3	26	0	3
21 - 24	23	0	4	23	0	2	22	0	4	16	0	1	13	0	0
25 - 64	183	0	17	209	0	28	183	0	24	163	0	16	175	0	28
65 +	52	0	8	71	0	8	57	0	4	43	0	5	53	0	6
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	282	0	30	330	0	41	298	1	35	256	0	25	268	0	37

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



5-Year Trend - Drivers in Crashes by Hazardous Action

Hazardous Action	2017		2018		2019		2020		2021	
	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	184	2	206	2	203	0	177	0	170	0
Speed Too Fast	30	1	36	0	28	1	37	0	33	0
Speed Too Slow	0	0	0	0	0	0	0	0	1	0
Failed to Yield	29	1	50	1	28	0	17	0	21	0
Disregard Traffic Control	3	0	3	0	3	0	5	0	7	0
Drove Wrong Way	1	0	0	0	2	0	0	0	0	0
Drove Left of Center	2	0	2	0	1	0	2	0	3	0
Improper Passing	2	0	0	0	1	0	0	0	1	0
Improper Lane Use	2	0	0	0	7	0	3	0	2	0
Improper Turn	3	0	2	0	1	0	7	0	1	0
Improper/No Signal	0	0	0	0	2	0	0	0	1	0
Improper Backing	2	0	5	0	6	0	4	0	6	0
Unable to Stop in Assured Clear Distance	11	0	8	0	14	0	9	0	8	0
Other	14	0	14	0	15	0	8	0	18	0
Unknown	17	1	20	0	11	0	17	0	26	0
Reckless Driving	2	0	2	1	1	0	1	0	3	0
Careless/Negligent Driving	11	0	13	0	10	0	12	0	10	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0
Total	313	5	361	4	333	1	299	0	311	0

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