



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

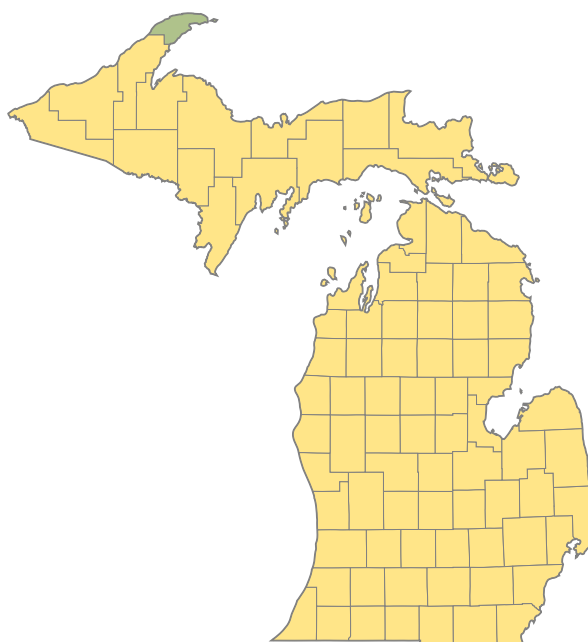
O = No Injury

Property Damage Only (PDO)



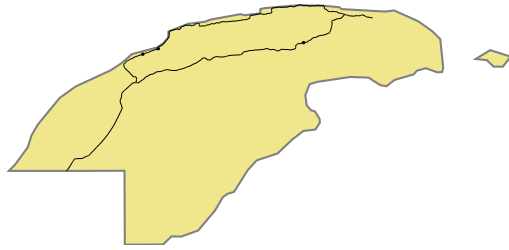
Keweenaw County

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.



Crashes by most severe injury (mapped/actual)

▲ K - Fatal (0/0)

● A - Suspected Serious (3/4)

2021 - Crashes and Injury by Month

Month	Crashes				People	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	2	0	0	2	0	0
February	13	0	3	10	0	3
March	2	0	0	2	0	0
April	4	0	0	4	0	0
May	1	0	0	1	0	0
June	4	0	1	3	0	1
July	7	0	1	6	0	2
August	5	0	2	3	0	2
September	9	0	2	7	0	4
October	7	0	0	7	0	0
November	8	0	1	7	0	1
December	5	0	1	4	0	1
Total	67	0	11	56	0	14

2021 - Driver Statistics

Age Group	Keweenaw County			Driver Rates	
	2019 Population*	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	264	7	1	37.9	1,428.6
16 - 20	87	86	10	1,149.4	1,162.8
21 - 24	45	62	4	888.9	645.2
25 - 64	913	900	53	580.5	588.9
65 +	807	793	15	185.9	189.2
Unknown	0	0	5	--	--
Total	2,116	1,848	88	415.9	476.2

*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	59	67.0	0	0.0	6	53
Motor Home	1	1.1	0	0.0	0	1
Pickup Truck	20	22.7	0	0.0	5	15
Small Truck Under 10,000 lbs. GVWR	1	1.1	0	0.0	0	1
Motorcycle	3	3.4	0	0.0	1	2
Moped/Goped	0	0.0	0	0.0	0	0
Go-Cart/Golf Cart	0	0.0	0	0.0	0	0
Snowmobile	1	1.1	0	0.0	1	0
Off-Road Vehicle (ORV)/All-Terrain Vehicle (ATV)	2	2.3	0	0.0	1	1
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	0	0.0	0	0.0	0	0
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	0	0.0	0	0.0	0	0
Uncoded & Errors	1	1.1	0	0.0	0	1
Total	88	100.0	0	0.0	14	74

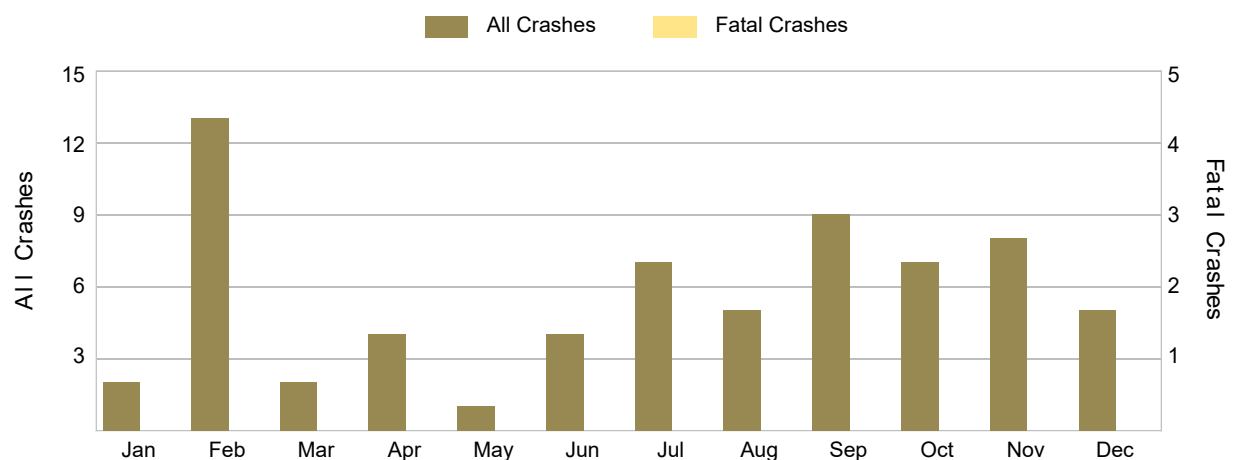
5-Year Trend - Crashes by Month

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	2	0	14	0	5	0	1	0	2	0
February	8	0	6	0	2	0	1	0	13	0
March	1	0	2	0	2	0	2	0	2	0
April	8	0	2	0	4	0	3	0	4	0
May	3	0	4	0	7	0	3	0	1	0
June	10	0	8	0	6	0	5	0	4	0
July	11	0	7	0	7	0	8	0	7	0
August	8	0	5	0	4	0	10	0	5	0
September	9	0	4	1	6	0	8	0	9	0
October	13	0	7	0	3	0	8	0	7	0
November	10	0	10	0	12	0	3	0	8	0
December	10	0	4	0	3	0	6	0	5	0
Total	93	0	73	1	61	0	58	0	67	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	13	0	8	0	7	0	9	0	13	0
Tuesday	16	0	8	0	5	0	7	0	10	0
Wednesday	6	0	16	1	6	0	10	0	5	0
Thursday	13	0	15	0	13	0	8	0	7	0
Friday	11	0	11	0	9	0	7	0	15	0
Saturday	18	0	10	0	15	0	9	0	11	0
Sunday	16	0	5	0	6	0	8	0	6	0
Total	93	0	73	1	61	0	58	0	67	0

2021 Crashes by Month

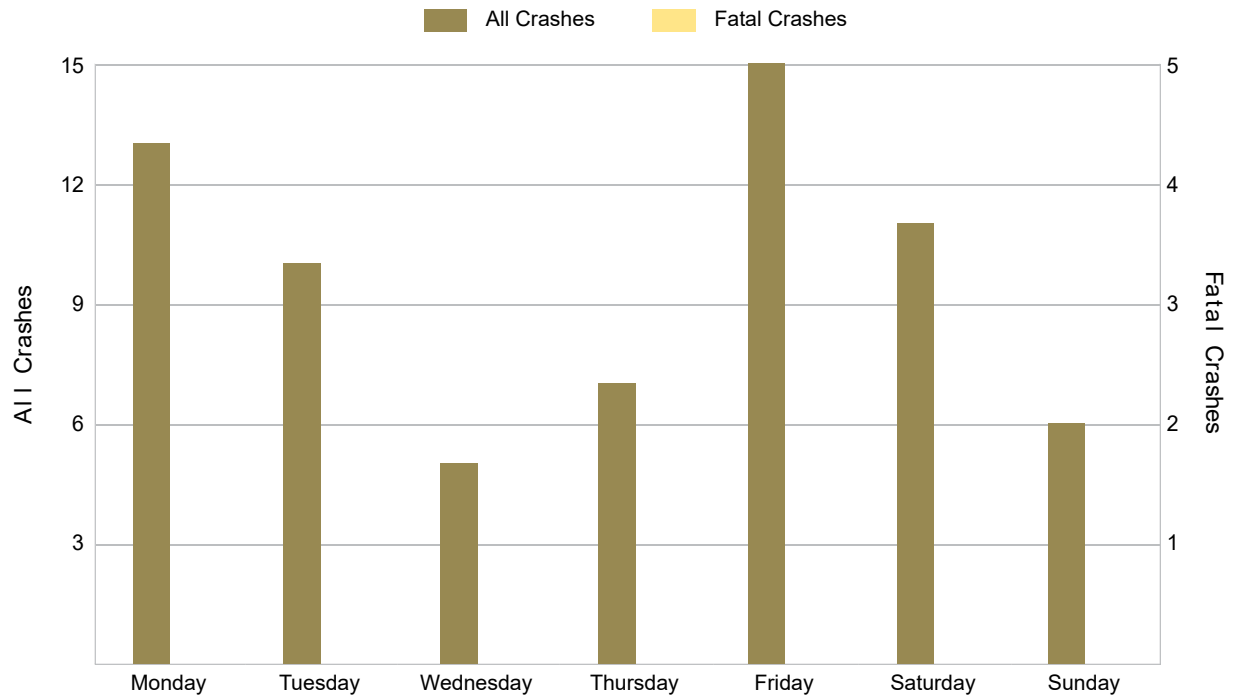


There were no fatal crashes in Keweenaw County in 2021.

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	13	19.4	0	0.0	1	0	0	12
Tuesday	10	14.9	0	0.0	1	0	1	8
Wednesday	5	7.5	0	0.0	0	0	0	5
Thursday	7	10.4	0	0.0	1	0	1	5
Friday	15	22.4	0	0.0	1	1	1	12
Saturday	11	16.4	0	0.0	0	0	2	9
Sunday	6	9.0	0	0.0	0	0	1	5
Total	67	100.0	0	0.0	4	1	6	56

2021 Day of Week and Severity

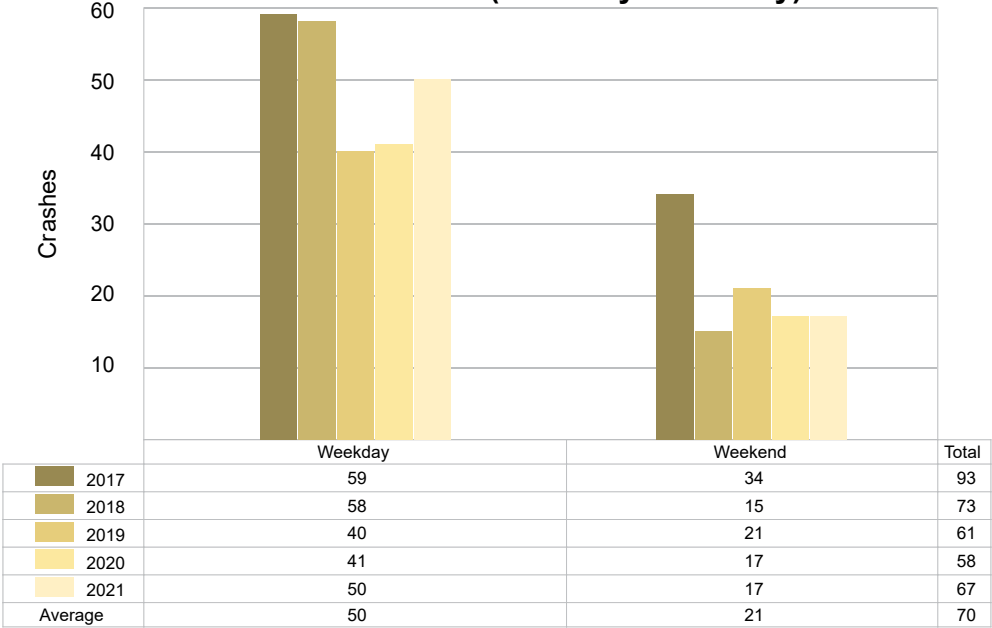


There were no fatal crashes in Keweenaw County in 2021.

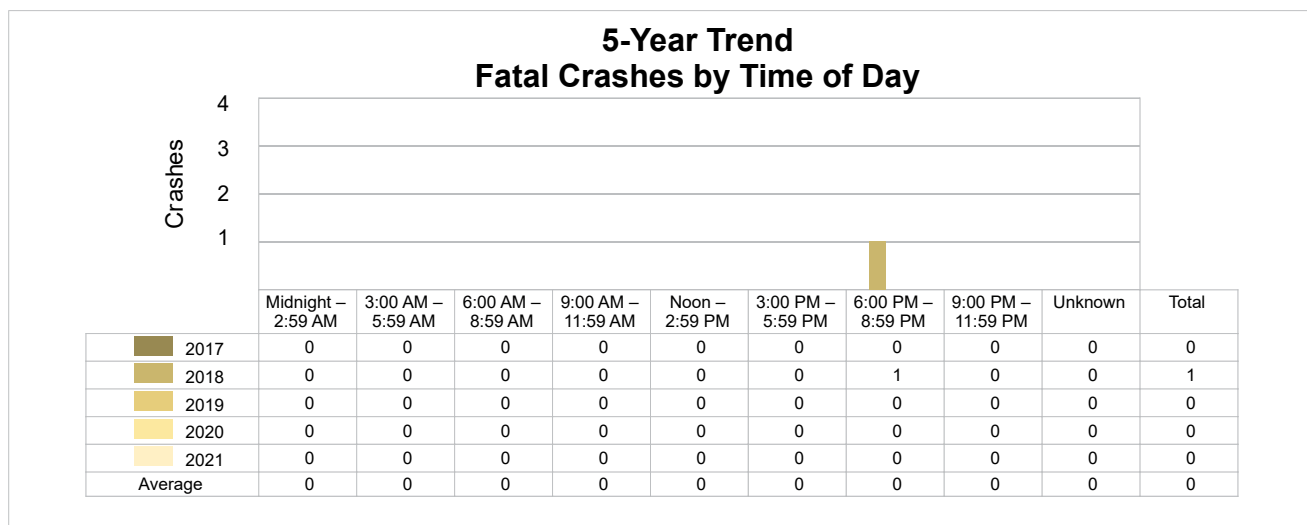
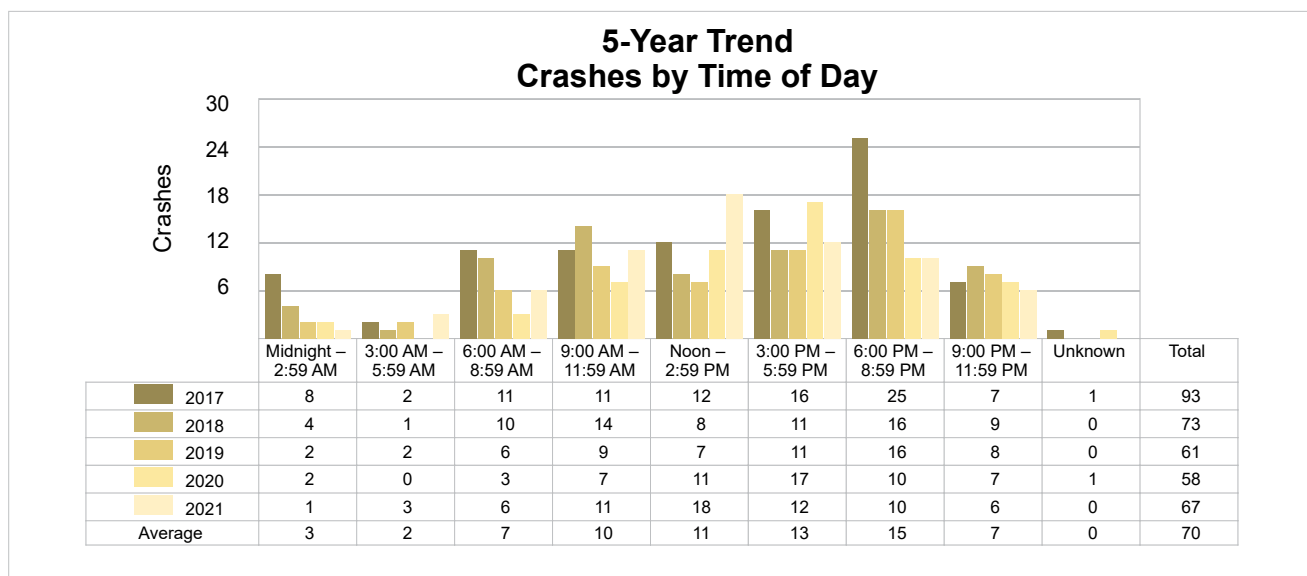
5-Year Trend - Crashes by Weekday and Weekend

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	59	0	58	1	40	0	41	0	50	0
Weekend	34	0	15	0	21	0	17	0	17	0
Total	93	0	73	1	61	0	58	0	67	0

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

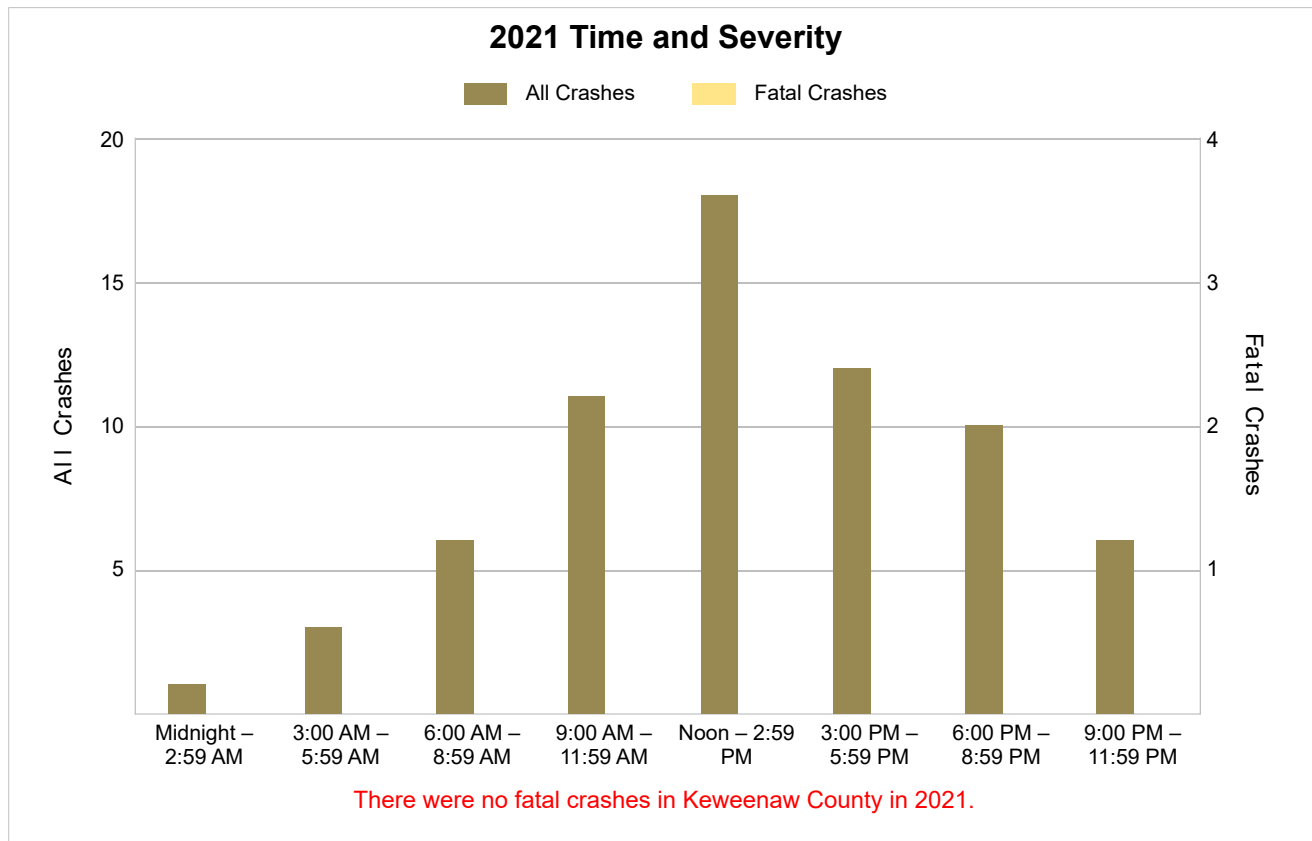


Time of Day	2017		2018		2019		2020		2021	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight – 2:59 AM	8	0	4	0	2	0	2	0	1	0
3:00 AM – 5:59 AM	2	0	1	0	2	0	0	0	3	0
6:00 AM – 8:59 AM	11	0	10	0	6	0	3	0	6	0
9:00 AM – 11:59 AM	11	0	14	0	9	0	7	0	11	0
Noon – 2:59 PM	12	0	8	0	7	0	11	0	18	0
3:00 PM – 5:59 PM	16	0	11	0	11	0	17	0	12	0
6:00 PM – 8:59 PM	25	0	16	1	16	0	10	0	10	0
9:00 PM – 11:59 PM	7	0	9	0	8	0	7	0	6	0
Unknown	1	0	0	0	0	0	1	0	0	0
Total	93	0	73	1	61	0	58	0	67	0



2021 - Time and Severity

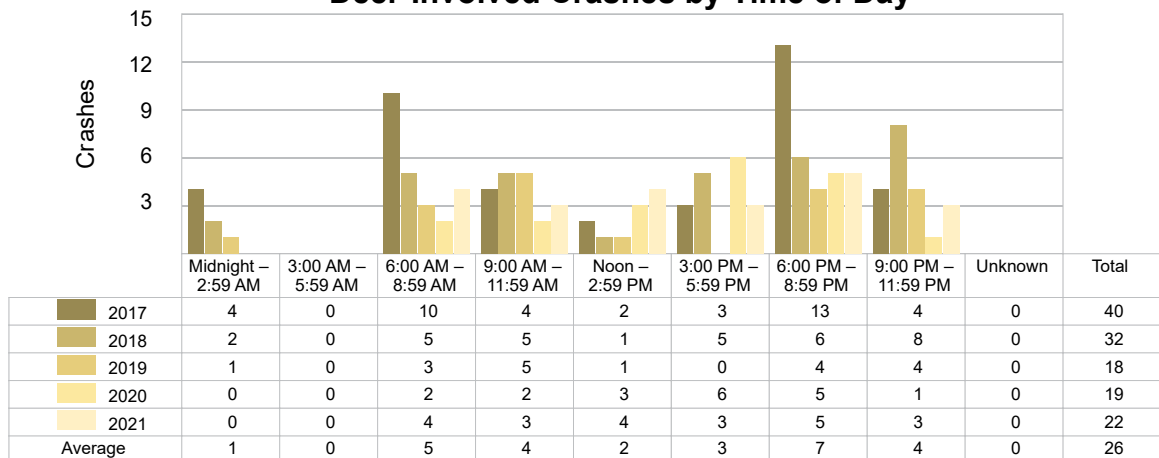
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight – 2:59 AM	1	1.5	0	0.0	0	0	0	1
3:00 AM – 5:59 AM	3	4.5	0	0.0	0	1	0	2
6:00 AM – 8:59 AM	6	9.0	0	0.0	1	0	0	5
9:00 AM – 11:59 AM	11	16.4	0	0.0	1	0	2	8
Noon – 2:59 PM	18	26.9	0	0.0	2	0	2	14
3:00 PM – 5:59 PM	12	17.9	0	0.0	0	0	1	11
6:00 PM – 8:59 PM	10	14.9	0	0.0	0	0	1	9
9:00 PM – 11:59 PM	6	9.0	0	0.0	0	0	0	6
Unknown	0	0.0	0	0.0	0	0	0	0
Total	67	100.0	0	0.0	4	1	6	56



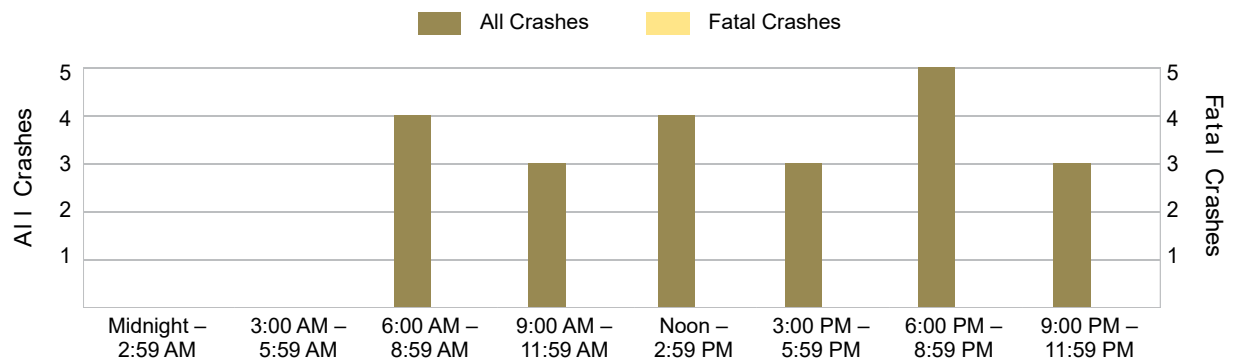
5-Year Trend - Deer-Involved Crashes by Time of Day

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	4	0	2	0	1	0	0	0	0	0
3:00 AM – 5:59 AM	0	0	0	0	0	0	0	0	0	0
6:00 AM – 8:59 AM	10	0	5	0	3	0	2	0	4	0
9:00 AM – 11:59 AM	4	0	5	0	5	0	2	0	3	0
Noon – 2:59 PM	2	0	1	0	1	0	3	0	4	0
3:00 PM – 5:59 PM	3	0	5	0	0	0	6	0	3	0
6:00 PM – 8:59 PM	13	0	6	0	4	0	5	0	5	0
9:00 PM – 11:59 PM	4	0	8	0	4	0	1	0	3	0
Unknown	0	0	0	0	0	0	0	0	0	0
Total	40	0	32	0	18	0	19	0	22	0

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



2021 Time and Severity of Deer-Involved Crashes

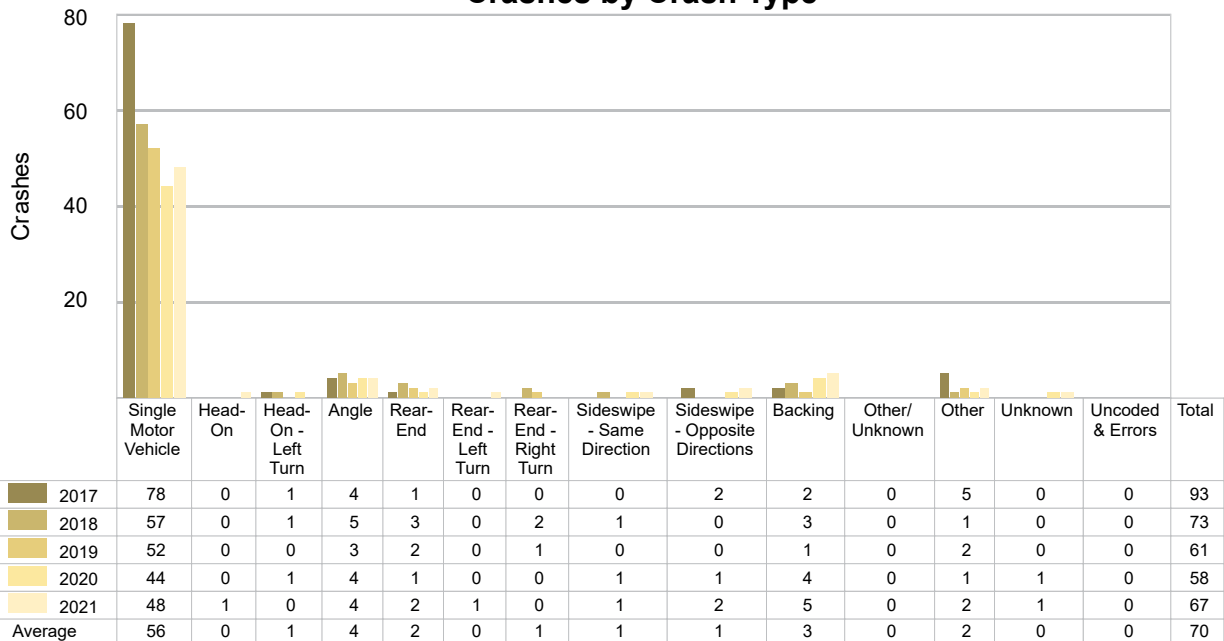


There were no fatal deer-involved crashes in Keweenaw County in 2021.

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	78	0	57	1	52	0	44	0	48	0
Head-On	0	0	0	0	0	0	0	0	1	0
Head-On - Left Turn	1	0	1	0	0	0	1	0	0	0
Angle	4	0	5	0	3	0	4	0	4	0
Rear-End	1	0	3	0	2	0	1	0	2	0
Rear-End - Left Turn	0	0	0	0	0	0	0	0	1	0
Rear-End - Right Turn	0	0	2	0	1	0	0	0	0	0
Sideswipe - Same Direction	0	0	1	0	0	0	1	0	1	0
Sideswipe - Opposite Directions	2	0	0	0	0	0	1	0	2	0
Backing	2	0	3	0	1	0	4	0	5	0
Other/Unknown	0	0	0	0	0	0	0	0	0	0
Other	5	0	1	0	2	0	1	0	2	0
Unknown	0	0	0	0	0	0	1	0	1	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0
Total	93	0	73	1	61	0	58	0	67	0

5-Year Trend Crashes by Crash Type



5-Year Trend - Pedestrian-Involved Crashes by Month

[illegible]

[illegible][illegible]

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
Ahmeek	0	0	0	0	0	0	0	0	0	0	0	0	0
Allouez Twp.	23	0	4	19	0	13	0	10	1	0	8	0	0
Eagle Harbor Twp.	8	0	2	6	0	1	5	2	0	0	2	0	0
Grant Twp.	20	0	3	17	0	10	0	10	1	0	3	0	0
Houghton Twp.	8	0	1	7	0	5	3	0	0	0	4	0	0
Sherman Twp.	8	0	1	7	0	0	0	7	1	0	5	0	0
Total	67	0	11	56	0	29	8	29	3	0	22	0	0

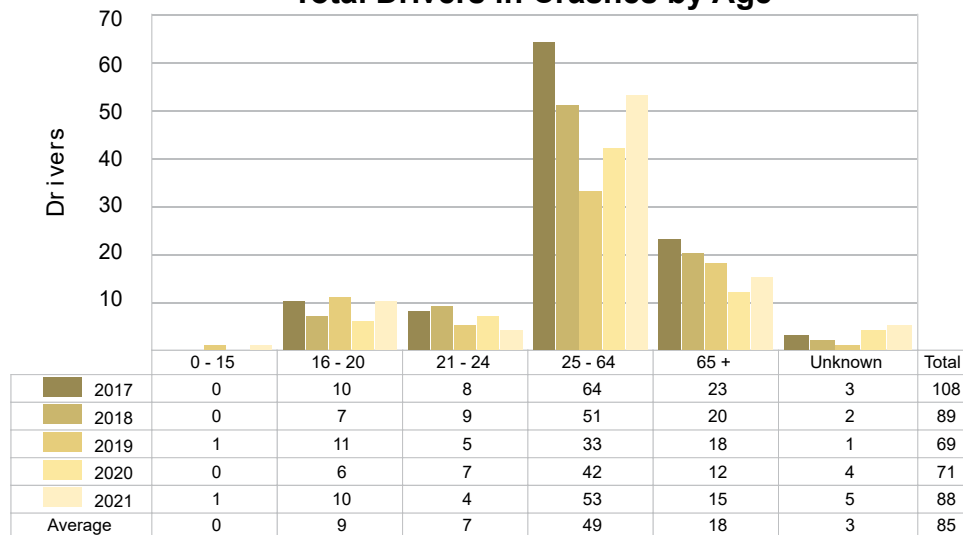
2021 - People in Reported Motor Vehicle Crashes by Municipality

Municipality	People					
	Fatalities	Suspected Serious Injuries	Suspected Minor Injuries	Possible Injuries	No Injuries	Uncoded & Errors
Ahmeek	0	0	0	0	0	0
Allouez Twp.	0	0	3	4	29	3
Eagle Harbor Twp.	0	2	0	3	12	1
Grant Twp.	0	1	0	7	29	3
Houghton Twp.	0	1	0	0	7	0
Sherman Twp.	0	2	0	0	8	0
Total	0	6	3	14	85	7

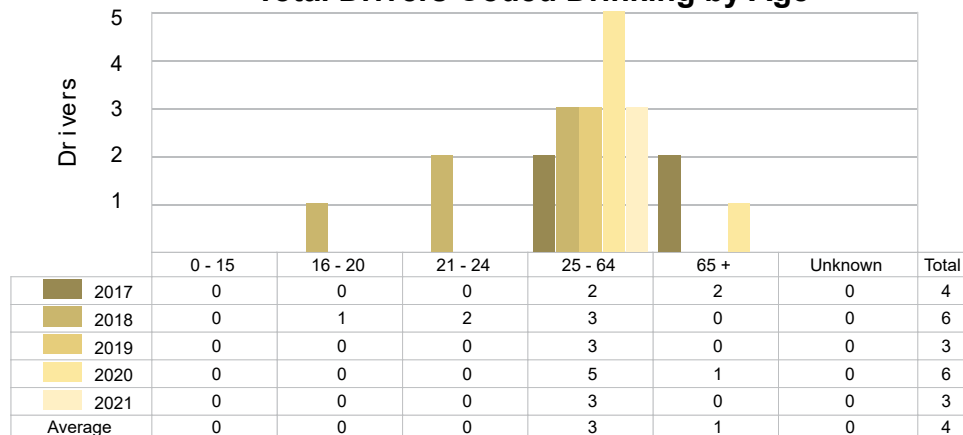
5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

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	0	0	1	0	0	0	1	0
16 - 20	10	0	7	1	11	0	6	0	10	0
21 - 24	8	0	9	2	5	0	7	0	4	0
25 - 64	64	2	51	3	33	3	42	5	53	3
65 +	23	2	20	0	18	0	12	1	15	0
Unknown	3	0	2	0	1	0	4	0	5	0
Total	108	4	89	6	69	3	71	6	88	3

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	0	0	0	0	0	0	0	0	0
21 - 24	0	0	0	0	0	0	0	0	0
25 - 64	3	1	1	3	0	0	1	0	2
65 +	0	0	0	0	0	0	0	0	0
Unknown	0	0	0	0	0	0	0	0	0
Total	3	1	1	3	0	0	1	0	2

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).

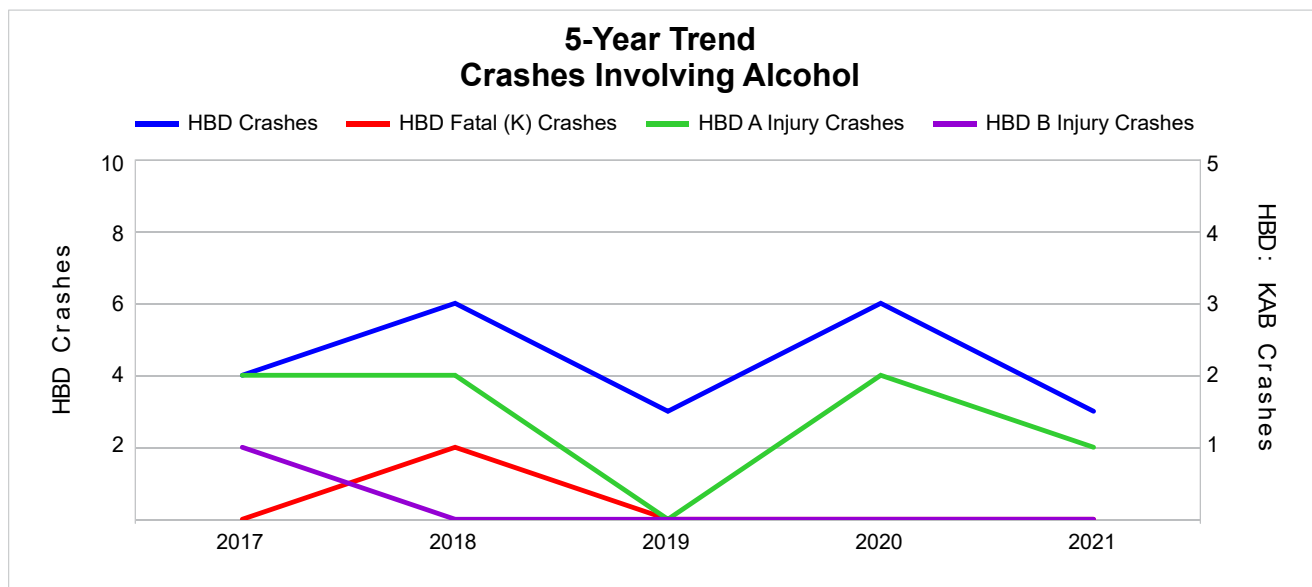
A driver may be coded by the officer as drinking even though no test is administered.

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	93	4	4.3	0	0	0.0	4	2	50.0	3	1	33.3
2018	73	6	8.2	1	1	100.0	5	2	40.0	4	0	0.0
2019	61	3	4.9	0	0	0.0	3	0	0.0	6	0	0.0
2020	58	6	10.3	0	0	0.0	5	2	40.0	3	0	0.0
2021	67	3	4.5	0	0	0.0	4	1	25.0	1 *	0	0.0

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.



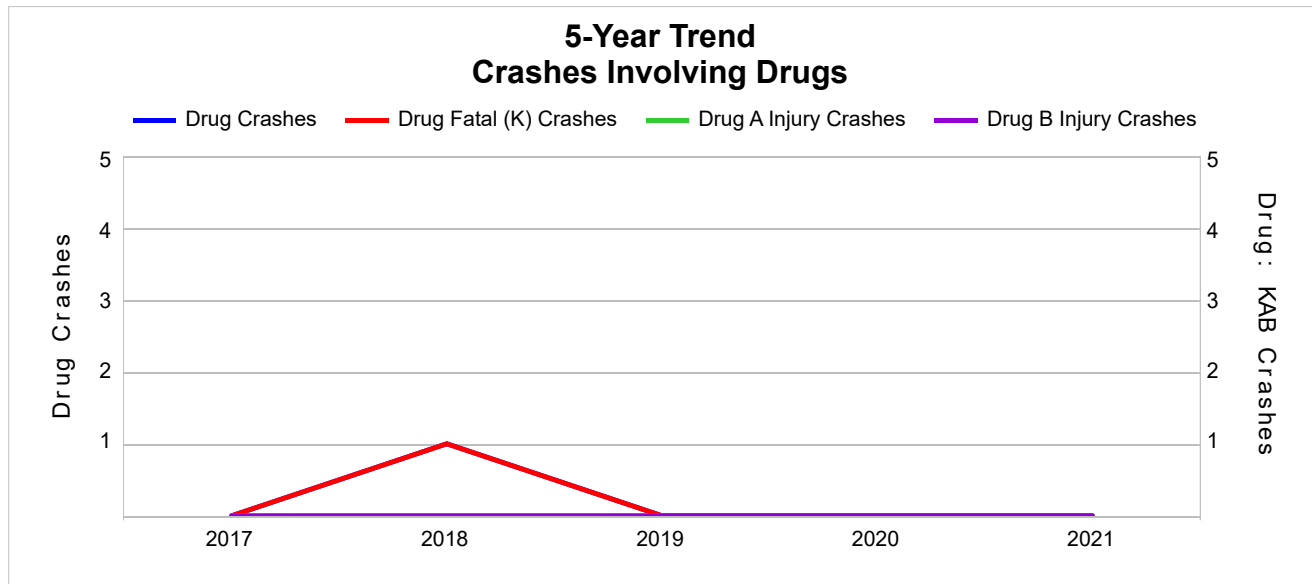
Note: Had-Been-Drinking (HBD)

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	93	0	0.0	0	0	0.0	4	0	0.0	3	0	0.0
2018	73	1	1.4	1	1	100.0	5	0	0.0	4	0	0.0
2019	61	0	0.0	0	0	0.0	3	0	0.0	6	0	0.0
2020	58	0	0.0	0	0	0.0	5	0	0.0	3	0	0.0
2021	67	0	0.0	0	0	0.0	4	0	0.0	1 *	0	0.0

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.

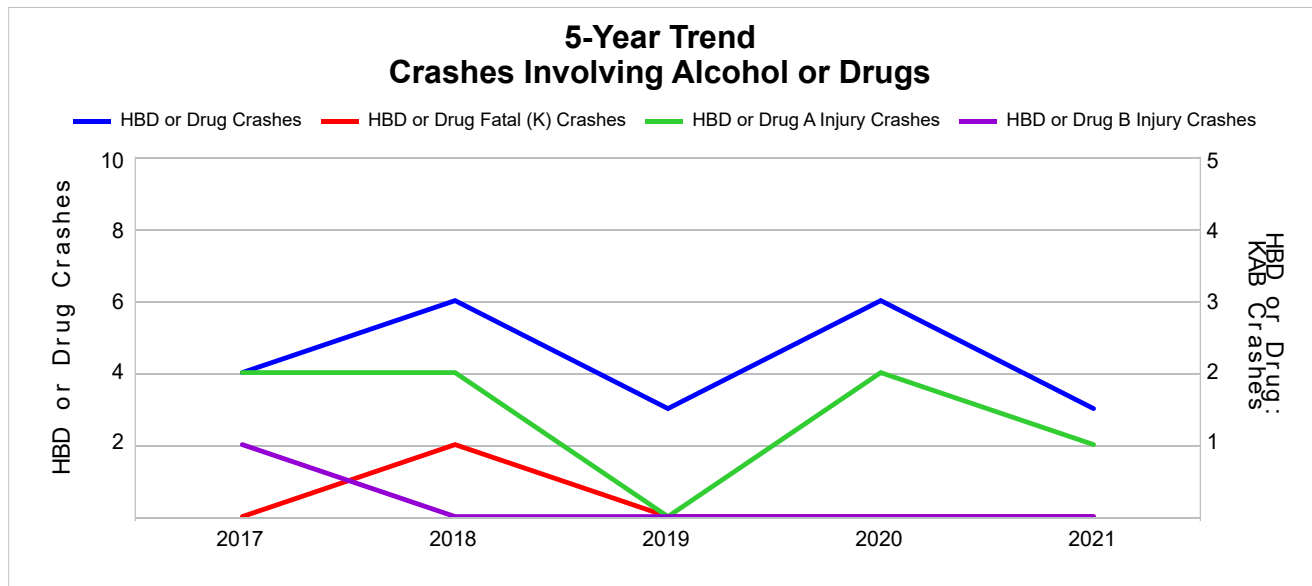


5-Year Trend - Crashes Involving Alcohol or Drugs

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	93	4	4.3	0	0	0.0	4	2	50.0	3	1	33.3
2018	73	6	8.2	1	1	100.0	5	2	40.0	4	0	0.0
2019	61	3	4.9	0	0	0.0	3	0	0.0	6	0	0.0
2020	58	6	10.3	0	0	0.0	5	2	40.0	3	0	0.0
2021	67	3	4.5	0	0	0.0	4	1	25.0	1 *	0	0.0

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	62	47	75.8	0	0	0.0	0	0	0.0	2	2	100.0	3	3	100.0	51	42	82.4
Motor Home	1	1	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0
Pickup Truck	22	16	72.7	0	0	0.0	1	0	0.0	0	0	0.0	4	3	75.0	17	13	76.5
Small Truck Under 10,000 lbs. GVWR	1	1	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0
Motorcycle	4	4	100.0	0	0	0.0	2	2	100.0	0	0	0.0	0	0	0.0	2	2	100.0
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	1	1	100.0	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)	2	1	50.0	0	0	0.0	1	1	100.0	0	0	0.0	0	0	0.0	1	0	0.0
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Uncoded & Errors	1	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	94	71	75.5	0	0	0.0	5	4	80.0	2	2	100.0	7	6	85.7	73	59	80.8

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.

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	3	3	100.0	0	0	0.0	0	0	0.0	1	1	100.0	2	2	100.0	0	0	0.0
16 - 20	11	9	81.8	0	0	0.0	0	0	0.0	1	1	100.0	0	0	0.0	10	8	80.0
21 - 24	4	4	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	4	4	100.0
25 - 64	56	43	76.8	0	0	0.0	5	4	80.0	0	0	0.0	4	3	75.0	45	36	80.0
65 +	15	12	80.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0	14	11	78.6
Unknown	5	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	94	71	75.5	0	0	0.0	5	4	80.0	2	2	100.0	7	6	85.7	73	59	80.8

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.

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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shoulder Belt Only Used	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Lap Belt Only Used	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0
Both Lap & Shoulder Belt Used	92	0	4	72	0	8	61	0	4	48	0	3	58	0	4
No Belts Used	1	0	1	3	1	1	1	0	1	0	0	0	2	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	11	0	0	10	0	2	4	0	0	15	0	1	20	0	1
Helmet Worn	2	0	2	4	0	2	2	0	2	6	0	6	5	0	3
Helmet Not Worn	0	0	0	0	0	0	1	0	1	2	0	1	0	0	0
Helmet Use Unknown	1	0	1	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	108	0	8	89	1	13	69	0	8	71	0	11	88	0	8

5-Year Trend - Restraint Use Among Drivers Coded Drinking

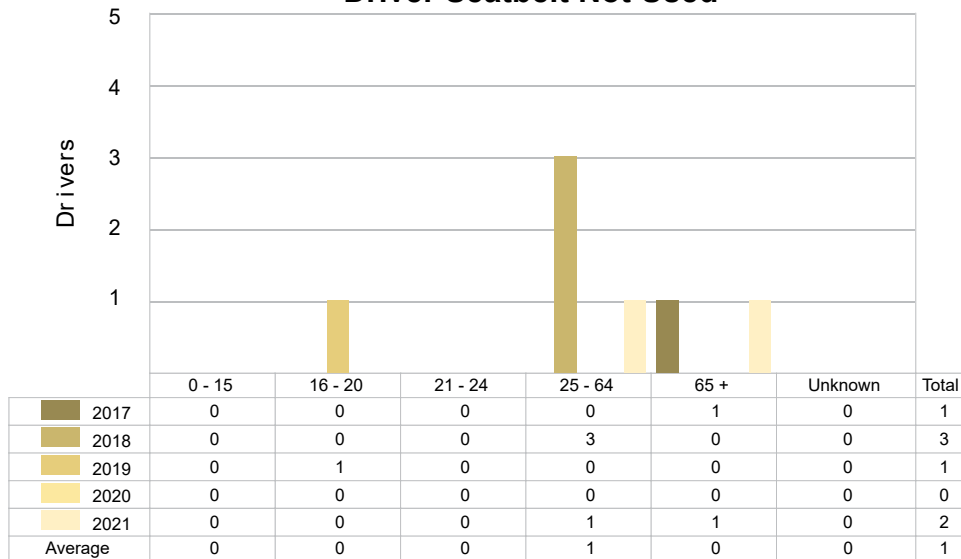
Restraint Use	2017			2018			2019			2020			2021		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No Belts Available	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shoulder Belt Only Used	0	0	0	0	0	0	0	0	0	0	0	0	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	1	0	0	3	0	2	2	0	0	3	0	1	0	0	0
No Belts Used	1	0	1	1	1	0	0	0	0	0	0	0	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	1	0	0	2	0	1	1	0	0
Helmet Worn	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Helmet Not Worn	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
Helmet Use Unknown	1	0	1	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	4	0	2	6	1	3	3	0	0	6	0	3	3	0	1

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	0	0	0	1	0	1	0	0	0	0	0	0
21 - 24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25 - 64	0	0	0	3	1	1	0	0	0	0	0	0	1	0	0
65 +	1	0	1	0	0	0	0	0	0	0	0	0	1	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	1	3	1	1	1	0	1	0	0	0	2	0	0

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

5-Year Trend Driver Seatbelt Not Used

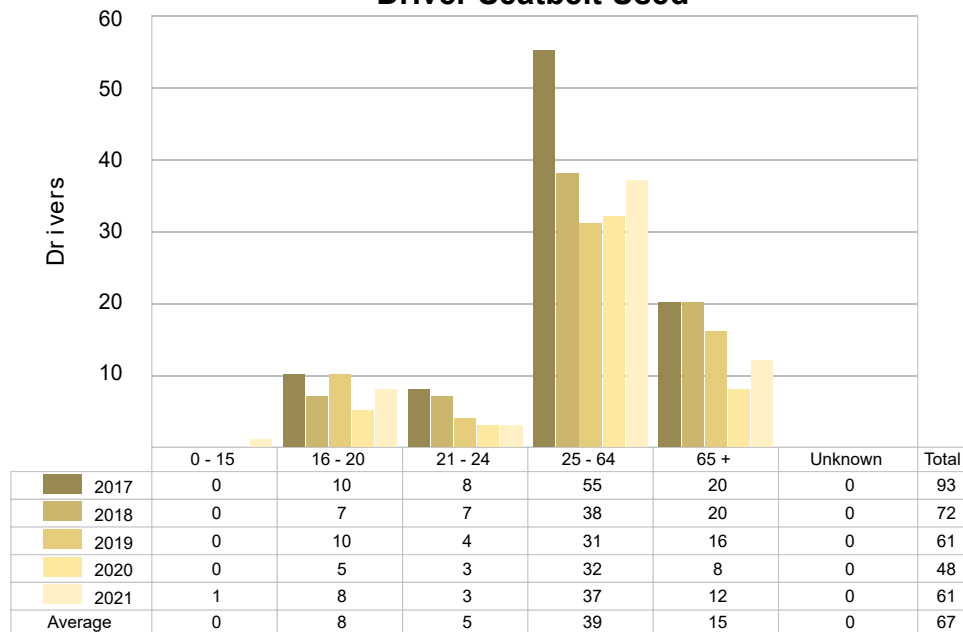


5-Year Trend - Seatbelt Used Among Drivers by Age

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	0	0	0	0	0	0	0	0	0	1	0	1
16 - 20	10	0	0	7	0	1	10	0	0	5	0	0	8	0	0
21 - 24	8	0	0	7	0	2	4	0	1	3	0	0	3	0	0
25 - 64	55	0	1	38	0	4	31	0	1	32	0	2	37	0	2
65 +	20	0	3	20	0	1	16	0	2	8	0	1	12	0	1
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	93	0	4	72	0	8	61	0	4	48	0	3	61	0	4

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

5-Year Trend Driver Seatbelt Used



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	69	0	57	0	35	0	40	0	49	0
Speed Too Fast	16	0	11	1	18	0	10	0	9	0
Speed Too Slow	0	0	0	0	0	0	0	0	0	0
Failed to Yield	4	0	3	0	3	0	0	0	2	0
Disregard Traffic Control	0	0	0	0	0	0	0	0	1	0
Drove Wrong Way	0	0	0	0	0	0	0	0	0	0
Drove Left of Center	0	0	0	0	0	0	1	0	0	0
Improper Passing	0	0	0	0	0	0	0	0	0	0
Improper Lane Use	0	0	0	0	0	0	0	0	0	0
Improper Turn	0	0	1	0	1	0	0	0	1	0
Improper/No Signal	0	0	0	0	0	0	0	0	0	0
Improper Backing	2	0	1	0	1	0	3	0	5	0
Unable to Stop in Assured Clear Distance	2	0	3	0	0	0	2	0	1	0
Other	6	0	1	0	5	0	7	0	6	0
Unknown	4	0	0	0	1	0	2	0	10	0
Reckless Driving	0	0	2	0	0	0	0	0	0	0
Careless/Negligent Driving	5	0	10	0	5	0	6	0	4	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0
Total	108	0	89	1	69	0	71	0	88	0

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