



2016

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

2016 Traffic Crash Data & 2012-2016 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.

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Crashes by most severe injury (mapped/actual)

- ▲ K - Fatal (0/0)
- A - Suspected Serious (5/5)

Keweenaw County

In 2016:

There were 95 drivers involved in 79 motor vehicle crashes in Keweenaw County. Of those crashes, 0 were classified as fatal, resulting in 0 fatalities. An additional 18 persons were injured.

Keweenaw County experienced the highest number of motor vehicle crashes (13) in July. Keweenaw County did not experience a fatal crash in 2016.

Keweenaw County driver statistics indicate 4.8 percent of licensed drivers were age 16-20, and 10.5 percent of drivers in crashes were also in that age group.

2016 - Crashes and Injuries by Month

Month	Crashes				Persons	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	4	0	0	4	0	0
February	6	0	0	6	0	0
March	2	0	0	2	0	0
April	5	0	1	4	0	1
May	3	0	1	2	0	1
June	10	0	1	9	0	1
July	13	0	5	8	0	6
August	7	0	3	4	0	3
September	6	0	2	4	0	3
October	4	0	1	3	0	1
November	8	0	1	7	0	1
December	11	0	1	10	0	1
Total	79	0	16	63	0	18

2016 - Driver Statistics

Age Group	Statewide			Driver Rates	
	2016 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	302	11	0	0.0	0.0
16 - 20	94	87	10	1,063.8	1,149.4
21 - 24	62	65	8	1,290.3	1,230.8
25 - 64	979	968	47	480.1	485.5
65 +	762	690	22	288.7	318.8
Unknown	0	0	8	--	--
Total	2,199	1,821	95	432.0	521.7

2016 - 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	58	61.1	0	0.0	9	49
Motor home	0	0.0	0	0.0	0	0
Pickup truck	26	27.4	0	0.0	2	24
Small truck under 10,000 lbs. GVWR	0	0.0	0	0.0	0	0
Motorcycle	6	6.3	0	0.0	6	0
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	3.2	0	0.0	2	1
Other	0	0.0	0	0.0	0	0
Truck/bus over 10,000 lbs.	1	1.1	0	0.0	0	1
Unknown	1	1.1	0	0.0	0	1
Total	95	100.0	0	0.0	19	76

5-Year Trend - Crashes by Month

Month	2012		2013		2014		2015		2016	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	5	0	16	0	5	0	11	0	4	0
February	3	0	9	0	6	0	7	0	6	0
March	7	0	5	0	3	0	0	0	2	0
April	8	0	7	0	4	0	4	0	5	0
May	6	1	6	0	7	0	5	0	3	0
June	13	0	5	0	6	0	3	0	10	0
July	13	0	9	0	16	0	6	0	13	0
August	12	0	3	0	4	0	7	0	7	0
September	8	0	6	0	2	0	3	0	6	0
October	9	0	2	0	5	0	4	0	4	0
November	6	0	9	0	8	0	10	0	8	0
December	11	0	11	0	11	0	4	0	11	0
Total	101	1	88	0	77	0	64	0	79	0

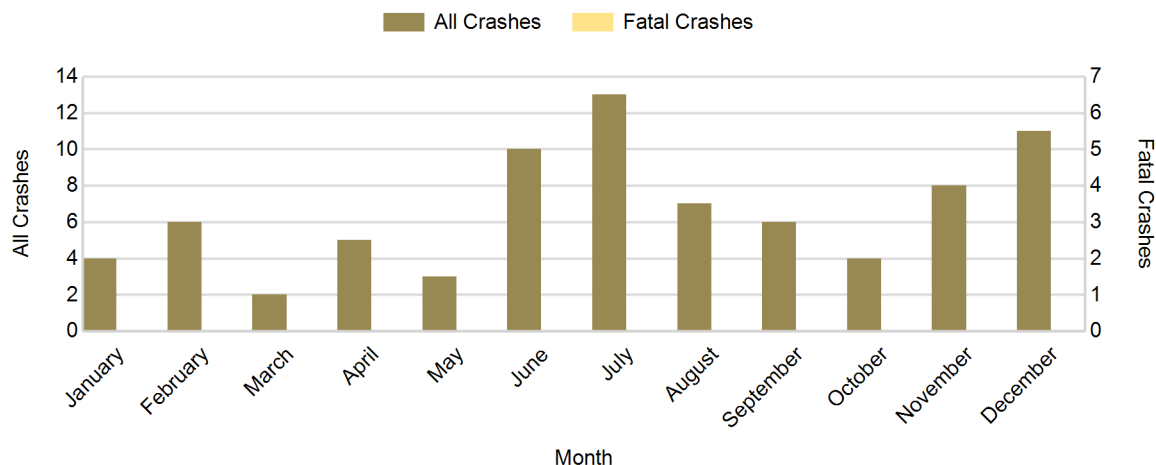
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same month

5-Year Trend - Crashes by Day of Week

Day	2012		2013		2014		2015		2016	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Monday	10	0	16	0	8	0	6	0	10	0
Tuesday	17	0	10	0	9	0	9	0	6	0
Wednesday	15	0	11	0	13	0	5	0	8	0
Thursday	14	0	9	0	11	0	8	0	13	0
Friday	16	0	7	0	8	0	11	0	11	0
Saturday	15	0	13	0	17	0	15	0	17	0
Sunday	14	1	22	0	11	0	10	0	14	0
Total	101	1	88	0	77	0	64	0	79	0

Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred on the same day of the week

2016 Crashes by Month

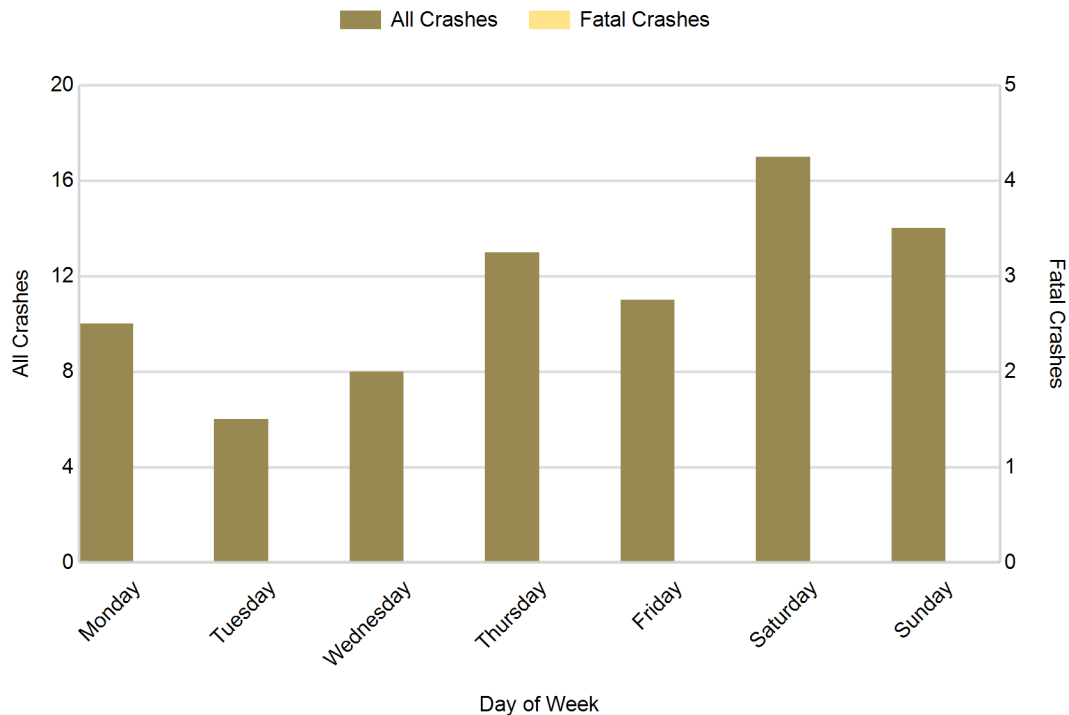


There were no fatal crashes in Keweenaw County in 2016

2016 - Crashes by Day of Week

Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Monday	10	12.7	0	0.0	0	0	1	9
Tuesday	6	7.6	0	0.0	0	1	0	5
Wednesday	8	10.1	0	0.0	0	1	1	6
Thursday	13	16.5	0	0.0	0	0	0	13
Friday	11	13.9	0	0.0	1	1	0	9
Saturday	17	21.5	0	0.0	1	2	1	13
Sunday	14	17.7	0	0.0	3	1	2	8
Total	79	100.0	0	0.0	5	6	5	63

2016 Day of Week and Severity

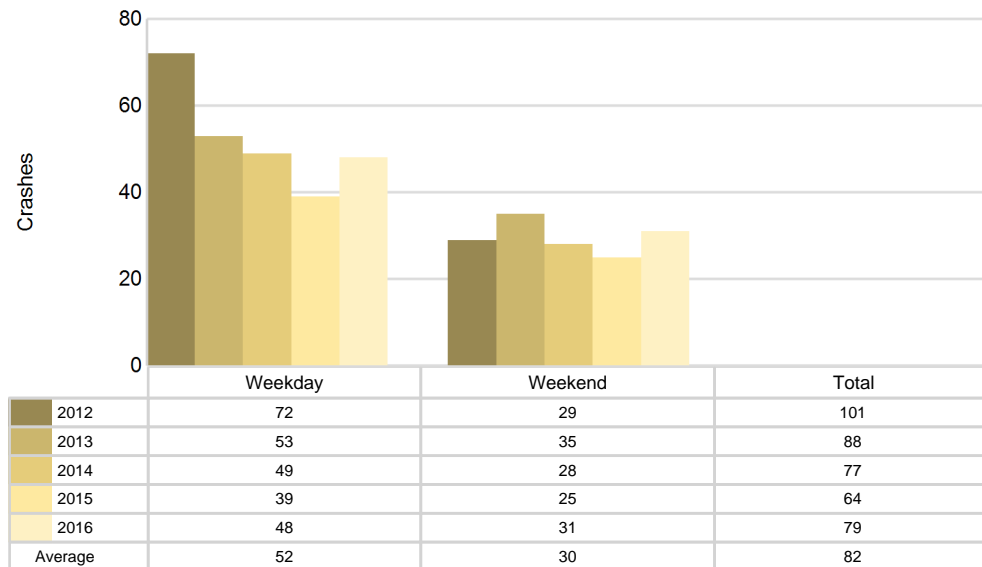


There were no fatal crashes in Keweenaw County in 2016

5-Year Trend - Crashes by Weekday and Weekend

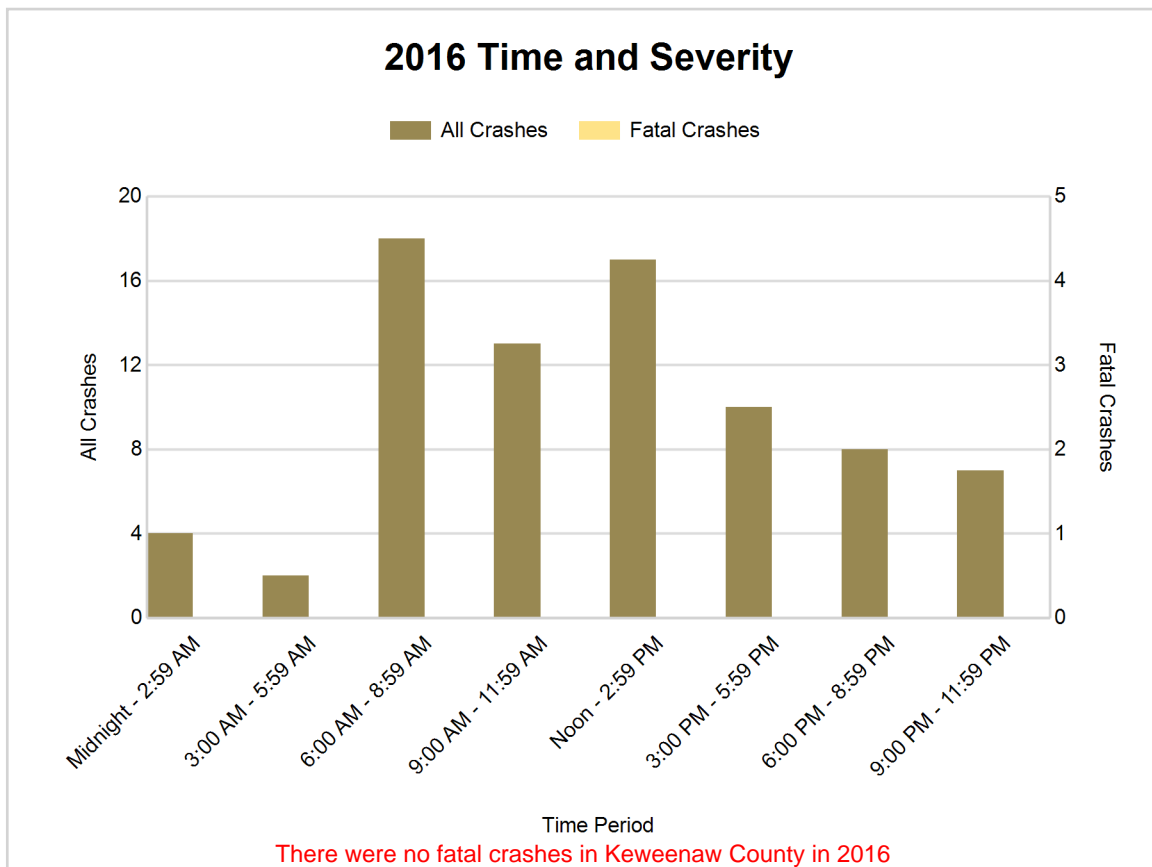
Portion of Week	2012		2013		2014		2015		2016	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Weekday	72	0	53	0	49	0	39	0	48	0
Weekend	29	1	35	0	28	0	25	0	31	0
Total	101	1	88	0	77	0	64	0	79	0

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



2016 - Time and Severity

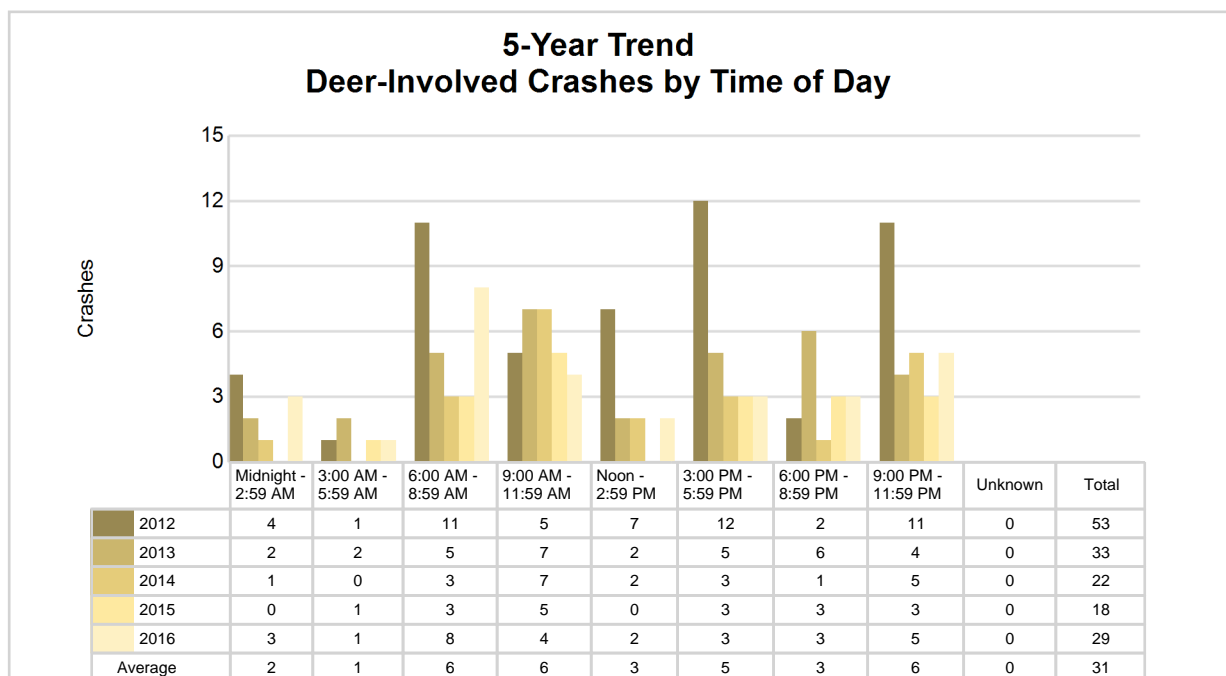
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight - 2:59 AM	4	5.1	0	0.0	0	0	0	4
3:00 AM - 5:59 AM	2	2.5	0	0.0	0	1	1	0
6:00 AM - 8:59 AM	18	22.8	0	0.0	2	0	2	14
9:00 AM - 11:59 AM	13	16.5	0	0.0	0	1	1	11
Noon - 2:59 PM	17	21.5	0	0.0	3	2	1	11
3:00 PM - 5:59 PM	10	12.7	0	0.0	0	1	0	9
6:00 PM - 8:59 PM	8	10.1	0	0.0	0	0	0	8
9:00 PM - 11:59 PM	7	8.9	0	0.0	0	1	0	6
Unknown	0	0.0	0	0.0	0	0	0	0
Total	79	100.0	0	0.0	5	6	5	63



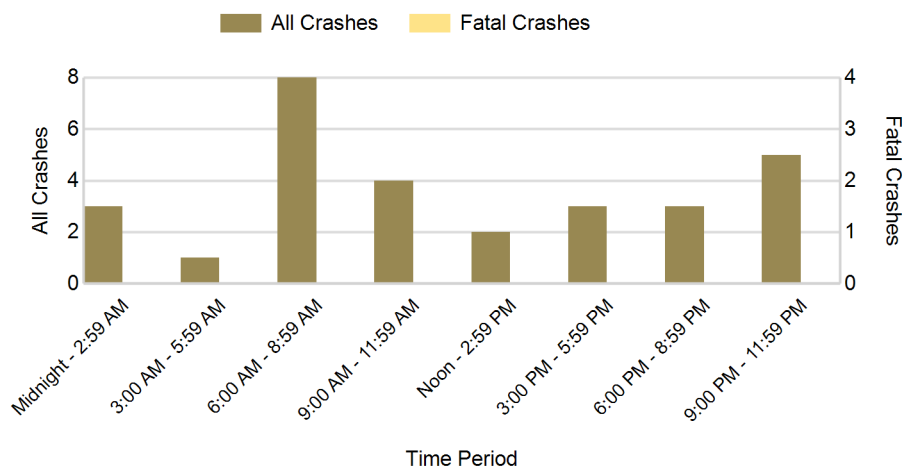
5-Year Trend - Deer-Involved Crashes by Time of Day

Time of Day	2012		2013		2014		2015		2016	
	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	3	0
3:00 AM - 5:59 AM	1	0	2	0	0	0	1	0	1	0
6:00 AM - 8:59 AM	11	0	5	0	3	0	3	0	8	0
9:00 AM - 11:59 AM	5	0	7	0	7	0	5	0	4	0
Noon - 2:59 PM	7	0	2	0	2	0	0	0	2	0
3:00 PM - 5:59 PM	12	0	5	0	3	0	3	0	3	0
6:00 PM - 8:59 PM	2	0	6	0	1	0	3	0	3	0
9:00 PM - 11:59 PM	11	0	4	0	5	0	3	0	5	0
Unknown	0	0	0	0	0	0	0	0	0	0
Total	53	0	33	0	22	0	18	0	29	0

Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same time period



2016 Time and Severity of Deer-Involved Crashes



There were no fatal deer-involved crashes in Keweenaw County in 2016

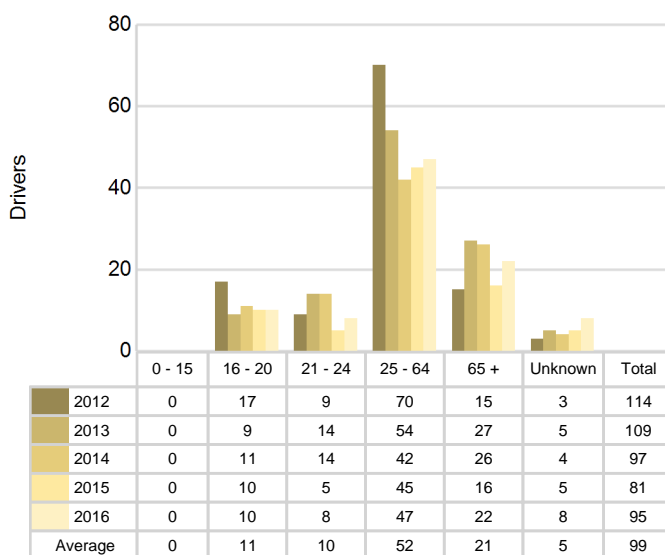
2016 - Reported Motor Vehicle Crashes by Municipality

Municipality	Crashes											Persons	
	Total	Fatal	Injury	Property Damage	Inter-state	US Route	State Route	Local Street	Alcohol-Involved	Drug-Involved	Deer-Involved	Fatalities	Injuries
Ahmeek	0	0	0	0	0	0	0	0	0	0	0	0	0
Allouez Twp.	24	0	5	19	0	9	0	15	1	0	8	0	5
Eagle Harbor Twp.	14	0	5	9	0	3	6	5	2	0	3	0	7
Grant Twp.	23	0	3	20	0	16	3	4	1	1	11	0	3
Houghton Twp.	14	0	3	11	0	4	7	3	1	0	5	0	3
Sherman Twp.	4	0	0	4	0	0	0	4	0	0	2	0	0
Unknown Community	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	79	0	16	63	0	32	16	31	5	1	29	0	18

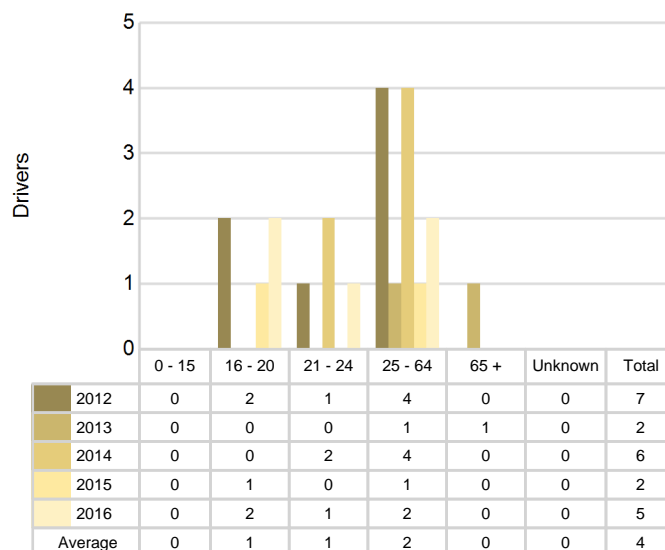
5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

Driver Age	2012		2013		2014		2015		2016	
	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	0	0	0	0	0	0
16 - 20	17	2	9	0	11	0	10	1	10	2
21 - 24	9	1	14	0	14	2	5	0	8	1
25 - 64	70	4	54	1	42	4	45	1	47	2
65 +	15	0	27	1	26	0	16	0	22	0
Unknown	3	0	5	0	4	0	5	0	8	0
Total	114	7	109	2	97	6	81	2	95	5

5-Year Trend Total Drivers in Crashes by Age



5-Year Trend Total Drivers Coded Drinking by Age



2016 - 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	2	2	2	0	0	1	1	0
21 - 24	1	1	1	1	0	0	0	0	1
25 - 64	2	1	1	2	0	0	0	0	2
65 +	0	0	0	0	0	0	0	0	0
Unknown	2	0	0	0	0	0	0	0	0
Total	7	4	4	5	0	0	1	1	3

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.

Alcohol-Involved Crashes

In 2016, there were 7 drivers in alcohol-involved crashes; 5 (71.4%) of those drivers were coded as had-been-drinking by the officer on the crash form.

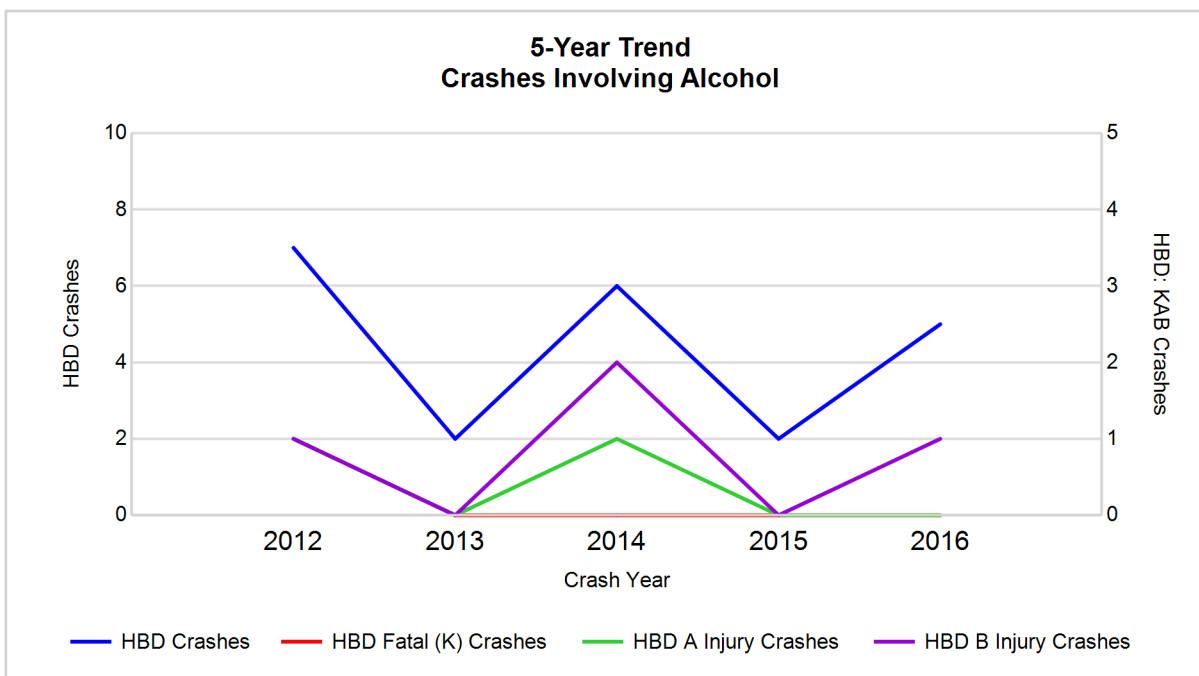
- 2 (40.0%) of the 5 drivers had a blood alcohol concentration (BAC) of 0.08 g/dL (grams per deciliter) or greater, and 1 (50.0%) of the 2 drivers had a BAC at or above 0.17 g/dL.
- 4 (80.0%) of the 5 drivers were coded as had-been-drinking and were tested for alcohol consumption.

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
2012	101	7	6.9	1	1	100.0	7	1	14.3	10	1	10.0
2013	88	2	2.3	0	0	0.0	3	0	0.0	5	0	0.0
2014	77	6	7.8	0	0	0.0	5	1	20.0	7	2	28.6
2015	64	2	3.1	0	0	0.0	2	0	0.0	1	0	0.0
2016	79	5	6.3	0	0	0.0	5	0	0.0	6	1	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



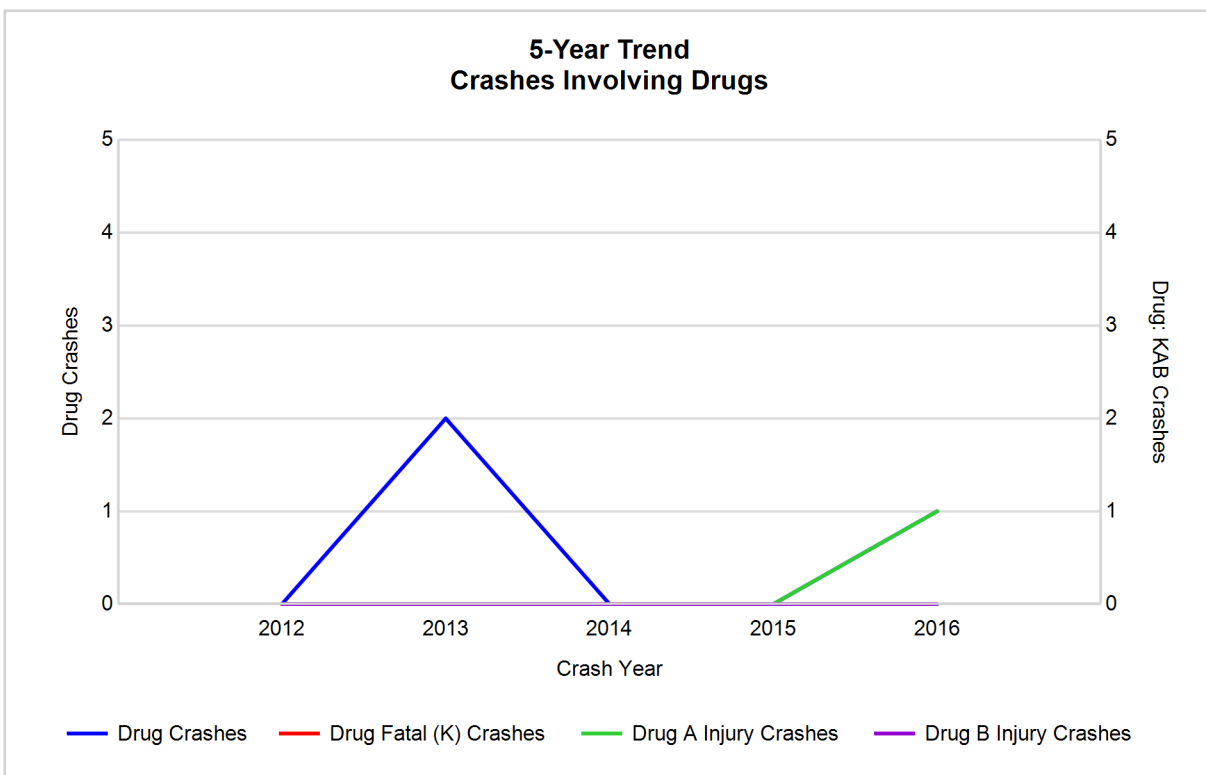
Note: Had-Been-Drinking (HBD)

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
2012	101	0	0.0	1	0	0.0	7	0	0.0	10	0	0.0
2013	88	2	2.3	0	0	0.0	3	0	0.0	5	0	0.0
2014	77	0	0.0	0	0	0.0	5	0	0.0	7	0	0.0
2015	64	0	0.0	0	0	0.0	2	0	0.0	1	0	0.0
2016	79	1	1.3	0	0	0.0	5	1**	20.0**	6	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

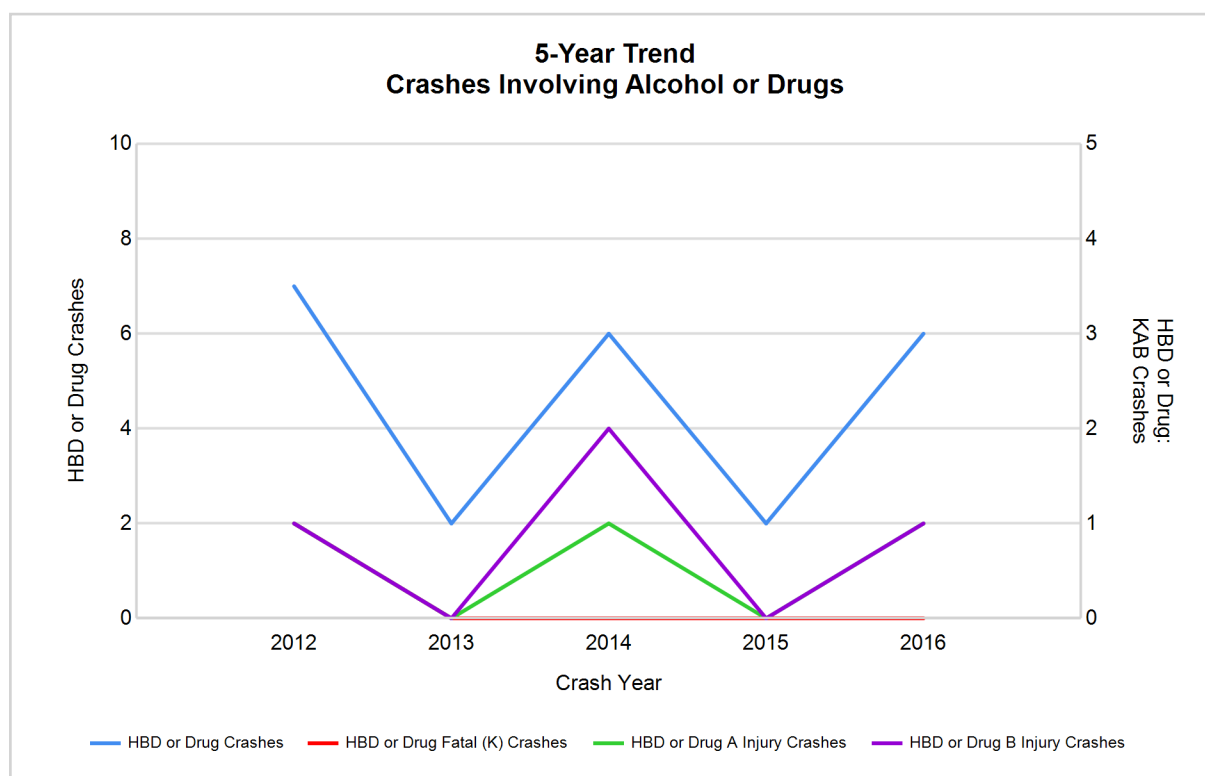


5-Year Trend - Crashes Involving Alcohol or Drugs

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
2012	101	7	6.9	1	1	100.0	7	1	14.3	10	1	10.0
2013	88	2	2.3	0	0	0.0	3	0	0.0	5	0	0.0
2014	77	6	7.8	0	0	0.0	5	1	20.0	7	2	28.6
2015	64	2	3.1	0	0	0.0	2	0	0.0	1	0	0.0
2016	79	6	7.6	0	0	0.0	5	1	20.0	6	1	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)

2016 - 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	58	54	93.1	0	0	0.0	1	1	100.0	1	1	100.0	3	3	100.0	52	49	94.2
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	26	19	73.1	0	0	0.0	1	1	100.0	1	1	100.0	0	0	0.0	19	17	89.5
Small truck under 10,000 lbs. GVWR	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Motorcycle	7	6	85.7	0	0	0.0	1	1	100.0	5	4	80.0	1	1	100.0	0	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	3	2	66.7	0	0	0.0	1	1	100.0	1	1	100.0	0	0	0.0	0	0	0.0
Other	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.	1	1	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0
Unknown	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	96	82	85.4	0	0	0.0	4	4	100.0	8	7	87.5	4	4	100.0	72	67	93.1

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.

2016 - 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	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
16 - 20	10	9	90.0	0	0	0.0	0	0	0.0	2	2	100.0	1	1	100.0	7	6	85.7
21 - 24	8	8	100.0	0	0	0.0	1	1	100.0	0	0	0.0	2	2	100.0	5	5	100.0
25 - 64	48	44	91.7	0	0	0.0	2	2	100.0	6	5	83.3	0	0	0.0	40	37	92.5
65 +	22	21	95.5	0	0	0.0	1	1	100.0	0	0	0.0	1	1	100.0	20	19	95.0
Unknown	8	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	96	82	85.4	0	0	0.0	4	4	100.0	8	7	87.5	4	4	100.0	72	67	93.1

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	2012			2013			2014			2015			2016		
	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	0	0	0	0	0	0	2	0	0	0	0	0
Shoulder belt only used	1	0	0	0	0	0	0	0	0	1	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 belts used	95	0	12	97	0	7	81	0	9	63	0	5	74	0	7
No belts used	2	0	1	2	0	1	1	0	1	1	0	0	2	0	0
Child restraint used	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
Restraint failure	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Restraint use unknown	2	0	0	1	0	0	1	0	0	1	0	0	10	0	0
Helmet worn	6	0	6	4	0	4	8	0	5	6	0	4	7	0	7
Helmet not worn	3	1	2	0	0	0	2	0	2	0	0	0	1	0	1
Helmet use unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Uncoded & errors	3	0	0	5	0	0	4	0	0	6	0	0	1	0	0
Total	114	1	21	109	0	12	97	0	17	81	0	9	95	0	15

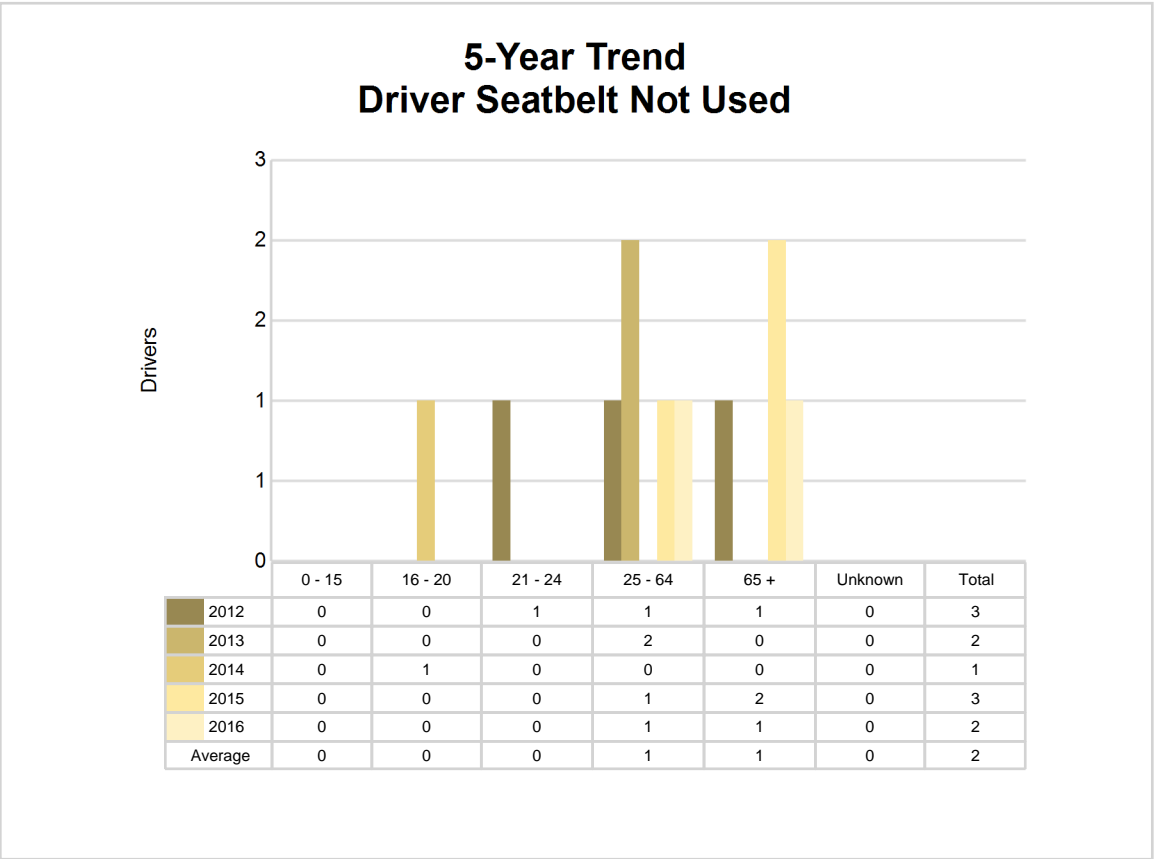
5-Year Trend - Restraint Use Among Drivers Coded Drinking

Restraint Use	2012			2013			2014			2015			2016		
	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 belts used	4	0	1	2	0	0	4	0	2	1	0	1	3	0	2
No belts used	1	0	1	0	0	0	0	0	0	0	0	0	1	0	0
Child restraint used	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
Restraint failure	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Restraint use unknown	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0
Helmet worn	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
Helmet not worn	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Helmet use unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Uncoded & errors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	7	1	2	2	0	0	6	0	3	2	0	1	5	0	2

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

Age Group	2012			2013			2014			2015			2016		
	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	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
25 - 64	1	0	0	2	0	1	0	0	0	1	0	0	1	0	0
65 +	1	0	0	0	0	0	0	0	0	2	0	0	1	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3	0	1	2	0	1	1	0	1	3	0	0	2	0	0

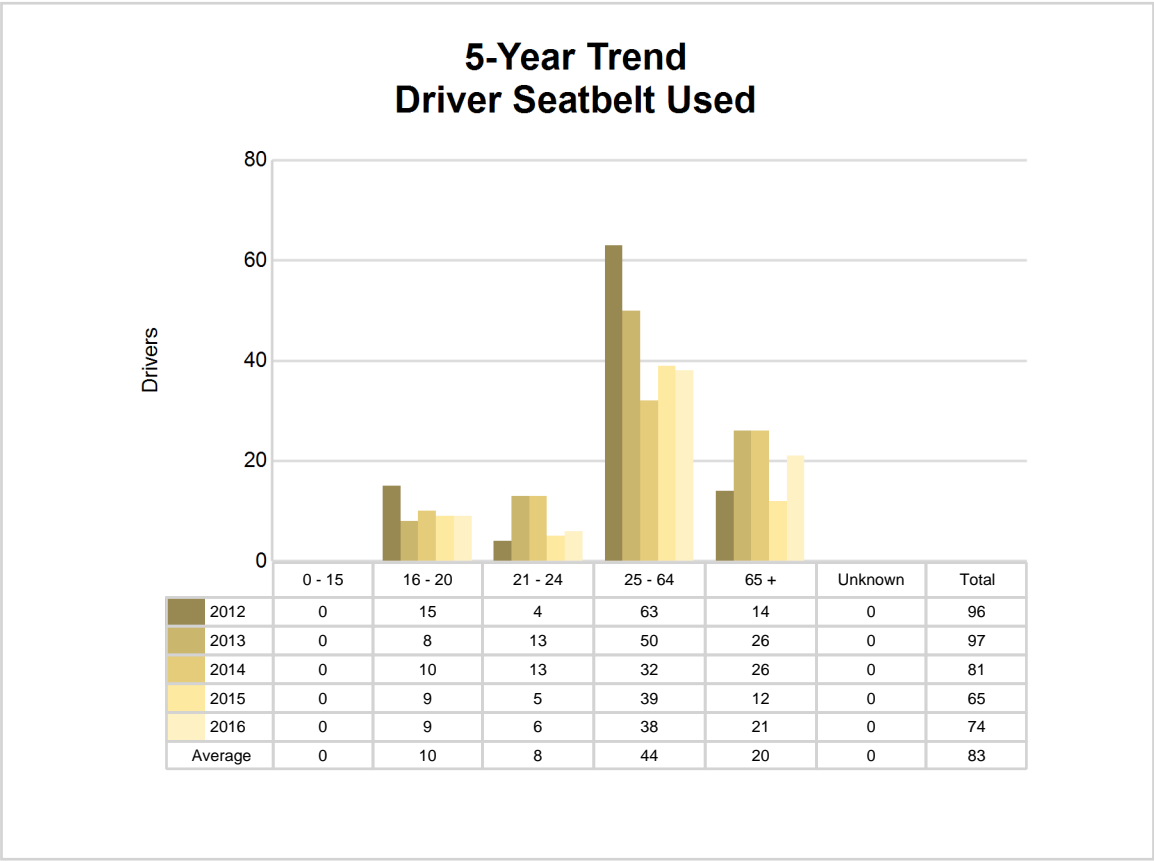
Note: Seatbelt Not Used includes no belts available or no belts used.



5-Year Trend - Seatbelt Used Among Drivers by Age

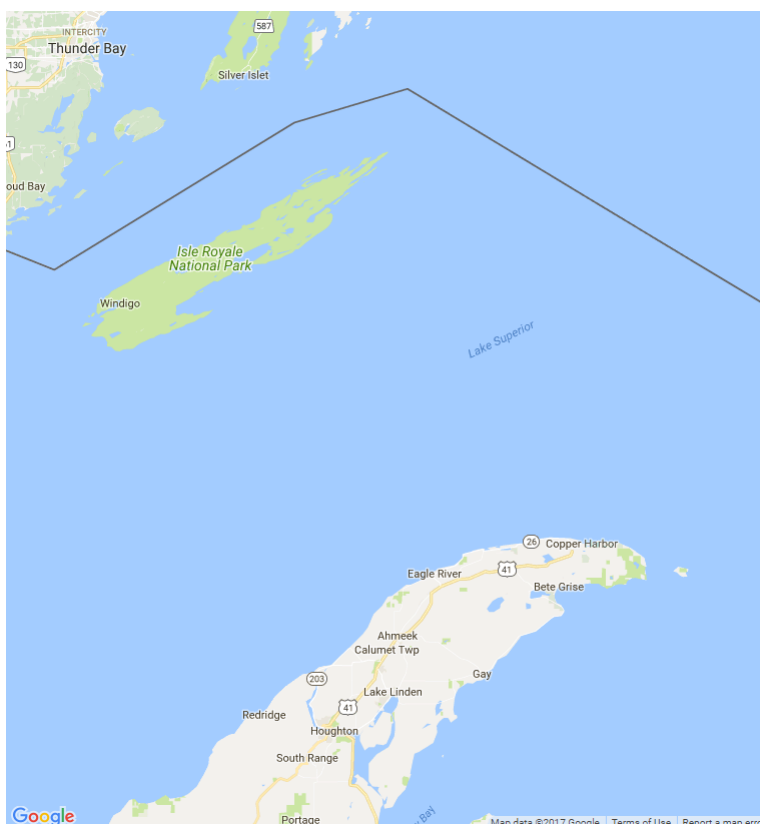
Age Group	2012			2013			2014			2015			2016		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
0 - 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16 - 20	15	0	4	8	0	1	10	0	3	9	0	2	9	0	3
21 - 24	4	0	1	13	0	1	13	0	2	5	0	1	6	0	1
25 - 64	63	0	7	50	0	3	32	0	1	39	0	2	38	0	1
65 +	14	0	0	26	0	2	26	0	3	12	0	0	21	0	2
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	96	0	12	97	0	7	81	0	9	65	0	5	74	0	7

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	2012		2013		2014		2015		2016	
	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	44	0	42	0	53	0
Speed too fast	15	0	22	0	18	0	18	0	14	0
Speed too slow	0	0	0	0	0	0	1	0	0	0
Failed to yield	3	0	2	0	5	0	3	0	2	0
Disregard traffic control	1	0	0	0	0	0	0	0	0	0
Drove wrong way	0	0	0	0	0	0	0	0	0	0
Drove left of center	2	0	1	0	0	0	0	0	0	0
Improper passing	0	0	0	0	0	0	0	0	0	0
Improper lane use	0	0	1	0	0	0	1	0	0	0
Improper turn	1	0	0	0	0	0	0	0	1	0
Improper/no signal	0	0	0	0	0	0	0	0	0	0
Improper backing	2	0	7	0	1	0	4	0	3	0
Unable to stop in assured clear distance	4	0	8	0	4	0	1	0	3	0
Other	3	0	2	0	2	0	0	0	3	0
Unknown	1	0	4	0	6	0	3	0	9	0
Reckless driving	0	0	1	0	2	0	1	0	1	0
Careless/negligent driving	9	0	4	0	13	0	6	0	6	0
Uncoded & errors	4	1	0	0	2	0	1	0	0	0
Total	114	1	109	0	97	0	81	0	95	0



In 2016, there were no alcohol-involved fatal crashes in Keweenaw County.

In 2016, there were 5 alcohol-involved crashes in Keweenaw County:

- 0 K - Fatal Crashes
- 0 A - Suspected Serious Injury Crashes
- 1 B - Suspected Minor Injury Crashes
- 1 C - Possible Injury Crashes
- 3 O - Property Damage Only/No Injury Crashes

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