

Office of Highway Safety Planning

2017



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.

<u>Units</u>

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:

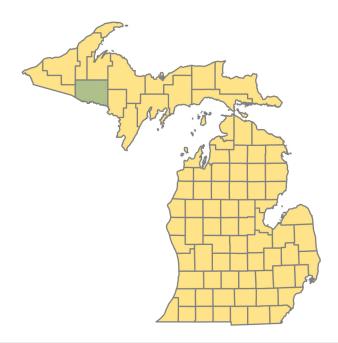
- K = Killed
- A = Suspected Serious Injury
- B = Suspected Minor Injury
- C = Possible Injury
- O = No Injury

Property Damage Only (PDO)



Iron County

2017 Traffic Crash Data & 2013-2017 5-Year Trends

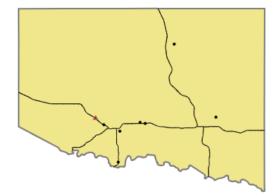


Sources:

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.



Iron County



Crashes by most severe injury (mapped/actual)

▲ K - Fatal (1/1)

A - Suspected Serious (7/8)

Iron County

In 2017:

There were 644 drivers involved in 556 motor vehicle crashes in Iron County. Of those crashes, 1 was classified as fatal, resulting in 1 fatality. An additional 59 persons were injured.

Iron County experienced the highest number of motor vehicle crashes (86) in November, the highest number of fatal crashes (1) and the highest number of persons killed (1) in January.

Michigan driver statistics indicate 4.3 percent of licensed drivers in Iron County were age 16-20, and 6.5 percent of drivers in crashes were also in that age group.

2017 - Crashes and Injuries by Month

		Cra	shes		Pers	ons
Month	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	44	1	6	37	1	10
February	43	0	4	39	0	4
March	30	0	4	26	0	4
April	30	0	3	27	0	4
May	34	0	5	29	0	6
June	43	0	2	41	0	2
July	34	0	5	29	0	7
August	39	0	4	35	0	6
September	43	0	5	38	0	6
October	67	0	3	64	0	3
November	86	0	5	81	0	5
December	63	0	1	62	0	2
Total	556	1	47	508	1	59

2017 - Driver Statistics

		Iron County		Driver Rates			
Age Group	2017 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed		
0 - 15	1,585	48	1	6.3	208.3		
16 - 20	506	392	42	830.0	1,071.4		
21 - 24	367	362	38	1,035.4	1,049.7		
25 - 64	5,308	5,343	417	785.6	780.5		
65 +	3,358	3,001	121	360.3	403.2		
Unknown	0	0	25				
Total	11,124	9,146	644	578.9	704.1		

2017 - Vehicles in Crashes

	Motor Vel	nicles	Fatal Cr	ashes	Injury Crashes	PDO Crashes
Vehicle Type	Number of Vehicles	% of Total	Number	% of Total	Number	Number
Passenger car, SUV, van	436	67.7	1	50.0	39	396
Motor home	0	0.0	0	0.0	0	0
Pickup truck	166	25.8	0	0.0	13	153
Small truck under 10,000 lbs. GVWR	3	0.5	0	0.0	1	2
Motorcycle	5	0.8	0	0.0	4	1
Moped / goped	0	0.0	0	0.0	0	0
Go-cart / golf cart	1	0.2	0	0.0	0	1
Snowmobile	2	0.3	0	0.0	1	1
Off-Road Vehicle - ORV / All- Terrain Vehicle - ATV	7	1.1	0	0.0	5	2
Other	4	0.6	1	50.0	0	3
Truck/bus over 10,000 lbs.	13	2.0	0	0.0	2	11
Unknown	7	1.1	0	0.0	1	6
Total	644	100.0	2	100.0	66	576

5-Year Trend - Crashes by Month

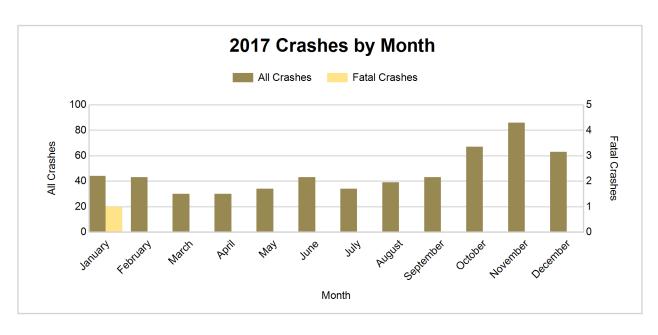
	201	13	201	4	201	5	201	16	2017		
Month	Total Crashes	Fatal Crashes									
January	45	1	43	1	32	0	41	0	44	1	
February	34	0	31	0	28	0	28	0	43	0	
March	25	0	50	0	35	0	17	0	30	0	
April	40	0	29	0	24	0	26	0	30	0	
Мау	34	0	24	1	23	0	31	0	34	0	
June	35	0	34	0	28	0	33	2	43	0	
July	40	0	34	0	23	0	36	0	34	0	
August	40	0	30	0	28	0	29	0	39	0	
September	48	0	41	0	36	0	30	0	43	0	
October	55	1	46	0	40	0	39	0	67	0	
November	60 †	0	63 †	0	55 †	0	60 †	1	86 †	0	
December	55	0	45	0	43	0	53	0	63	0	
Total	511	2	470	2	395	0	423	3	556	1	

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

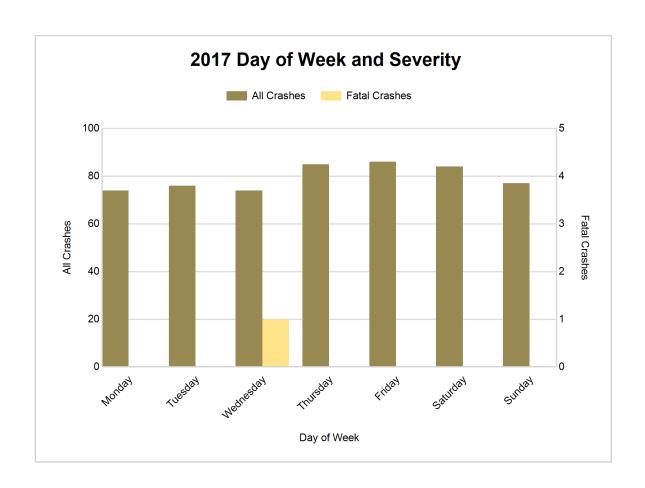
	201	13	2014		201	15	201	16	2017	
Day	Total Crashes	Fatal Crashes								
Monday	65	0	59	0	56	0	70	0	74	0
Tuesday	80	0	75	0	53	0	57	1	76	0
Wednesday	65	0	70	1	57	0	68	1	74	1
Thursday	71	2	55	0	64	0	47	0	85	0
Friday	94	0	78	0	56	0	67	0	86	0
Saturday	73	0	69	1	60	0	55	0	84	0
Sunday	63	0	64	0	49	0	59	1	77	0
Total	511	2	470	2	395	0	423	3	556	1

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



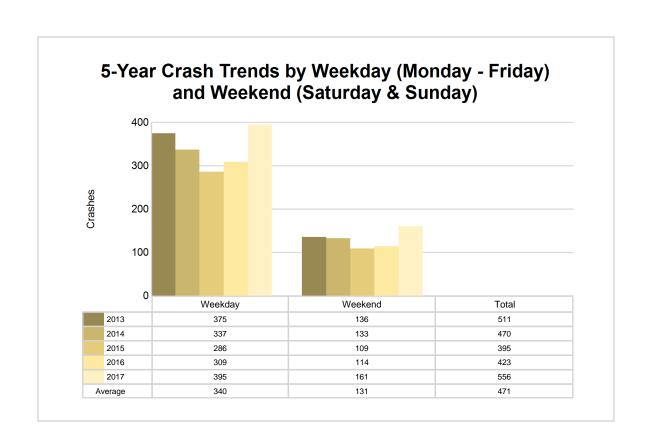
2017 - Crashes by Day of Week

	All Cra	All Crashes		rashes	Inju	ury Crashe	es	PDO Crashes
Day	Number	% of Total	Number	% of Fatal	Α	В	С	Number
Monday	74	13.3	0	0.0	2	2	1	69
Tuesday	76	13.7	0	0.0	0	1	7	68
Wednesday	74	13.3	1	100.0	1	0	3	69
Thursday	85	15.3	0	0.0	1	0	6	78
Friday	86	15.5	0	0.0	1	1	4	80
Saturday	84	15.1	0	0.0	2	4	5	73
Sunday	77	13.8	0	0.0	1	0	5	71
Total	556	100.0	1	100.0	8	8	31	508



5-Year Trend - Crashes by Weekday and Weekend

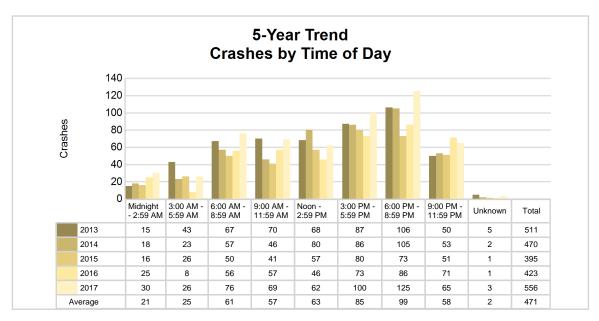
	201	3	2014		201	15	201	6	2017	
Portion of Week	Total Crashes	Fatal Crashes								
Weekday	375	2	337	1	286	0	309	2	395	1
Weekend	136	0	133	1	109	0	114	1	161	0
Total	511	2	470	2	395	0	423	3	556	1

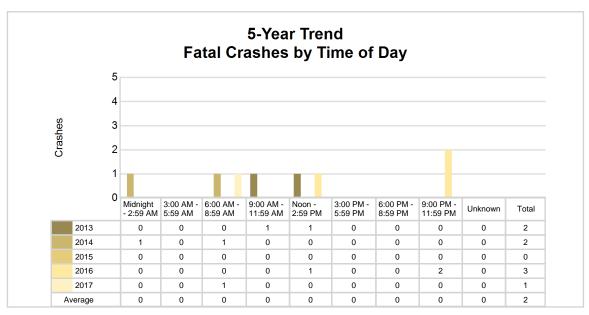


5-Year Trend - Crashes by Time of Day

			201	13	201	14	201	15	201	16	2017	
Time of D	ay		Total Crashes	Fatal Crashes								
Midnight	-	2:59 AM	15	0	18	1	16	0	25	0	30	0
3:00 AM	-	5:59 AM	43	0	23	0	26	0	8	0	26	0
6:00 AM	-	8:59 AM	67	0	57	1	50	0	56	0	76	1
9:00 AM	-	11:59 AM	70	1	46	0	41	0	57	0	69	0
Noon	-	2:59 PM	68	1	80	0	57	0	46	1	62	0
3:00 PM	-	5:59 PM	87	0	86	0	80	0	73	0	100	0
6:00 PM	-	8:59 PM	106	0	105	0	73	0	86	0	125	0
9:00 PM	-	11:59 PM	50	0	53	0	51	0	71	2	65	0
Unknown			5	0	2	0	1	0	1	0	3	0
Total			511	2	470	2	395	0	423	3	556	1

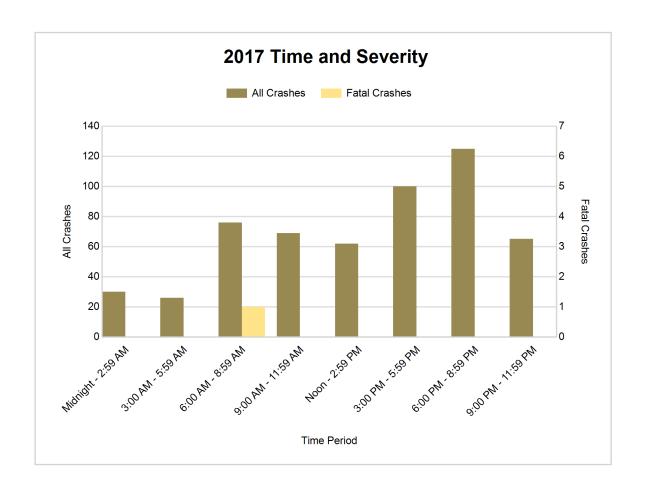
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same time period





2017 - Time and Severity

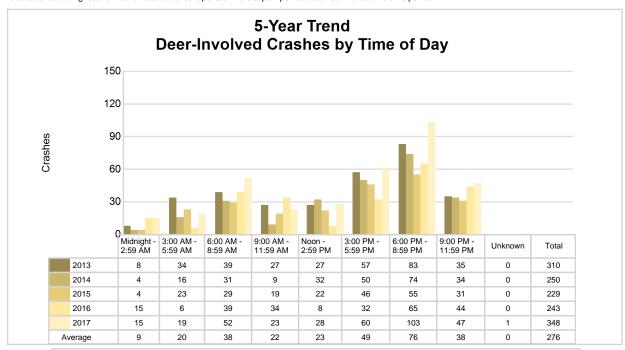
		All Cra	ashes	Fatal C	rashes	Inju	ıry Crashe	s	PDO Crashes
Time of D	ay	Number	% of Total	Number	% of Fatal	Α	В	С	Number
Midnight	- 2:59 AM	30	5.4	0	0.0	0	2	2	26
3:00 AM	- 5:59 AM	26	4.7	0	0.0	1	1	2	22
6:00 AM	- 8:59 AM	76	13.7	1	100.0	1	1	4	69
9:00 AM	- 11:59 AM	69	12.4	0	0.0	2	0	5	62
Noon	- 2:59 PM	62	11.2	0	0.0	1	2	6	53
3:00 PM	- 5:59 PM	100	18.0	0	0.0	2	1	7	90
6:00 PM	- 8:59 PM	125	22.5	0	0.0	1	1	3	120
9:00 PM	- 11:59 PM	65	11.7	0	0.0	0	0	2	63
Unknown		3	0.5	0	0.0	0	0	0	3
Total		556	100.0	1	100.0	8	8	31	508

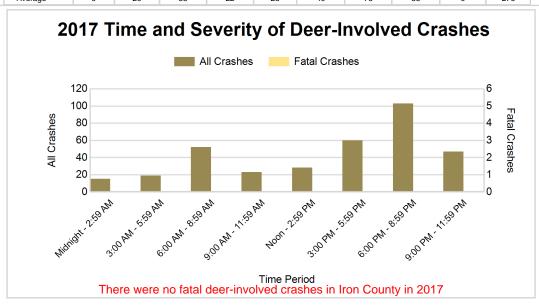


5-Year Trend - Deer-Involved Crashes by Time of Day

			20	13	20	14	20	15	20	16	2017	
Time of D	ay		Total Crashes	Fatal Crashes								
Midnight	-	2:59 AM	8	0	4	0	4	0	15	0	15	0
3:00 AM	-	5:59 AM	34	0	16	0	23	0	6	0	19	0
6:00 AM	-	8:59 AM	39	0	31	0	29	0	39	0	52	0
9:00 AM	-	11:59 AM	27	0	9	0	19	0	34	0	23	0
Noon	-	2:59 PM	27	0	32	0	22	0	8	0	28	0
3:00 PM	-	5:59 PM	57	0	50	0	46	0	32	0	60	0
6:00 PM	-	8:59 PM	83 †	0	74 †	0	55 †	0	65 †	0	103 †	0
9:00 PM	-	11:59 PM	35	0	34	0	31	0	44	0	47	0
Unknown			0	0	0	0	0	0	0	0	1	0
Total			310	0	250	0	229	0	243	0	348	0

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



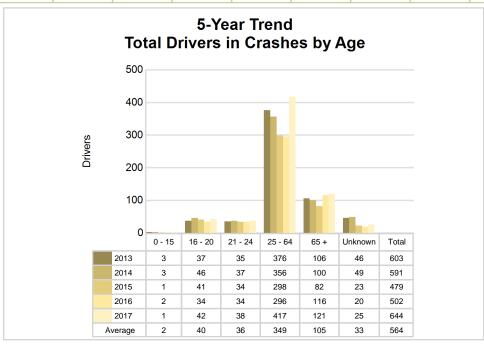


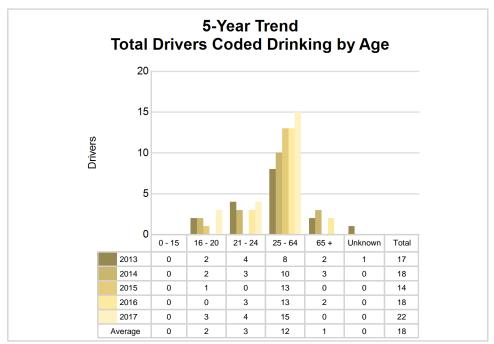
2017 - Reported Motor Vehicle Crashes by Municipality

•				, ,	•								
_						Cras	hes					Persons	
Municipality	Total	Fatal	Injury	Property Damage	Inter- state	US Route	State Route	Local Street	Alcohol- Involved	Drug- Involved	Deer- Involved	Fatalities	Injuries
Alpha	2	0	1	1	0	0	0	2	2	1	1	0	1
Bates Twp.	53	0	4	49	0	36	0	17	1	0	31	0	4
Caspian	5	0	0	5	0	0	0	4	0	0	1	0	0
Crystal Falls	35	0	4	31	0	16	8	10	2	0	16	0	5
Crystal Falls Twp.	105	0	10	95	0	67	14	24	5	1	71	0	11
Gaastra	3	0	1	2	0	0	0	3	1	0	1	0	1
Hematite Twp.	24	0	2	22	0	16	0	8	1	0	17	0	2
Iron River	87	0	10	77	0	31	9	46	4	0	35	0	13
Iron River Twp.	59	1	5	53	0	25	1	31	3	0	40	1	9
Mansfield Twp.	32	0	0	32	0	0	28	4	0	0	29	0	0
Mastodon Twp.	71	0	4	67	0	35	0	36	1	0	55	0	6
Stambaugh Twp.	80	0	6	74	0	4	31	45	3	1	51	0	7
Unknown Community	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	556	1	47	508	0	230	91	230	23	3	348	1	59

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

	20	13	20	14	20	15	20	16	2017	
Driver Age	Total Drivers in Crashes	Total Drivers Coded Drinking	Total Drivers in Crashes 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	3	0	3	0	1	0	2	0	1	0
16 - 20	37	2	46	2	41	1	34	0	42	3
21 - 24	35	4	37	3	34	0	34	3	38	4
25 - 64	376	8	356	10	298	13	296	13	417	15
65 +	106	2	100	3	82	0	116	2	121	0
Unknown	46	1	49	0	23	0	20	0	25	0
Total	603	17	591	18	479	14	502	18	644	22





2017 - Bodily Alcohol Concentration (BAC) Results Among All Vehicle Drivers in Alcohol-Involved Crashes by Age

		Driv	/ers		BAC F	Result Rang	ge for Drive	ers Coded	Drinking
Age Group	Total Drivers in Alcohol- Involved Crashes	Total Drivers Tested in all Crashes	Total Drivers Coded Drinking, Tested	Total Drivers Coded Drinking	BAC = 0.00	to	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	3	3	3	3	0	2	1	0	0
21 - 24	4	2	2	4	0	0	0	2	2
25 - 64	18	9	8	15	0	1	4	2	8
65 +	0	1	0	0	0	0	0	0	0
Unknown	1	0	0	0	0	0	0	0	0
Total	26	15	13	22	0	3	5	4	10

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 2017, there were 26 drivers in alcohol-involved crashes; 22 (84.6%) of those drivers were coded as had-been-drinking by the officer on the crash form.

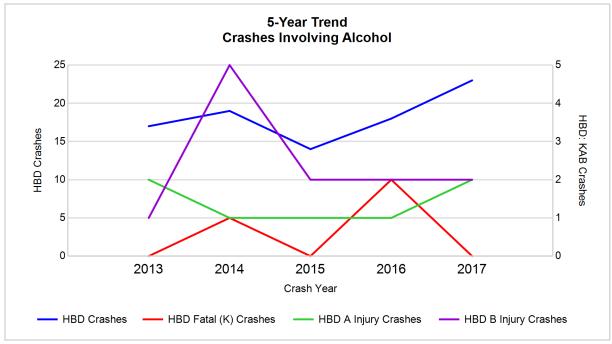
- 9 (40.9%) of the 22 drivers had a blood alcohol concentration (BAC) of 0.08 g/dL (grams per deciliter) or greater, and 4 (44.4%) of the 9 drivers had a BAC at or above 0.17 g/dL.
- 13 (59.1%) of the 22 drivers were coded as hadbeen-drinking and were tested for alcohol consumption.

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
2013	511	17	3.3	2	0	0.0	7	2	28.6	11	1	9.1
2014	470	19	4.0	2	1	50.0	4	1	25.0	18	5	27.8
2015	395	14	3.5	0	0	0.0	9	1	11.1	10	2	20.0
2016	423	18	4.3	3	2	66.7	6	1	16.7	11	2	18.2
2017	556**	23**	4.1	1	0	0.0	8	2	25.0	8*	2	25.0

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



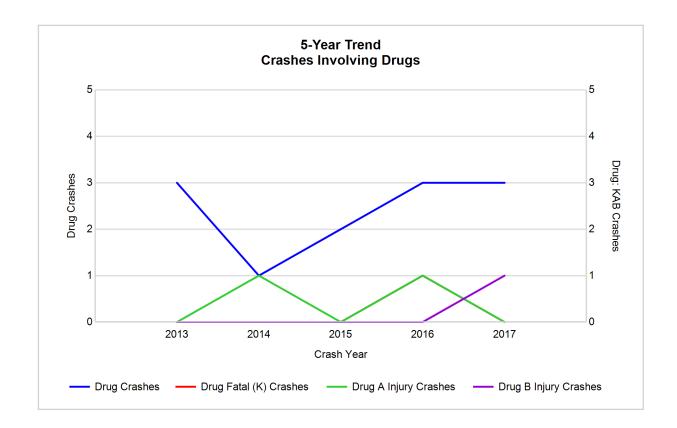
Note: Had-Been-Drinking (HBD)

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
2013	511	3	0.6	2	0	0.0	7	0	0.0	11	0	0.0
2014	470	1	0.2	2	0	0.0	4	1	25.0	18	0	0.0
2015	395	2	0.5	0	0	0.0	9	0	0.0	10	0	0.0
2016	423	3	0.7	3	1	33.3	6	1	16.7	11	0	0.0
2017	556**	3	0.5	1	0	0.0	8	0	0.0	8*	1**	12.5**

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

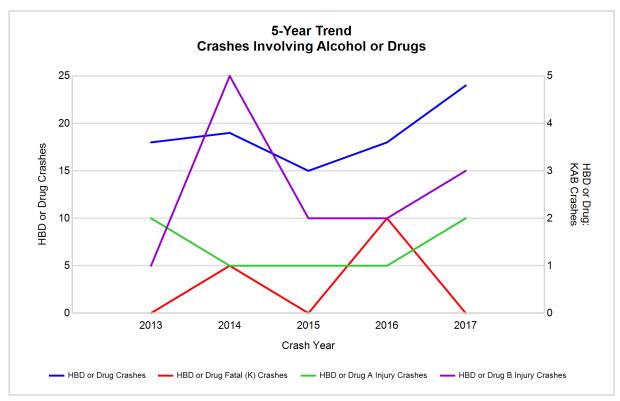
^{**} Indicates that the most recent year is the highest number or percentage reported in the 5-year period in that column



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
2013	511	18	3.5	2	0	0.0	7	2	28.6	11	1	9.1
2014	470	19	4.0	2	1	50.0	4	1	25.0	18	5	27.8
2015	395	15	3.8	0	0	0.0	9	1	11.1	10	2	20.0
2016	423	18	4.3	3	2	66.7	6	1	16.7	11	2	18.2
2017	556**	24**	4.3	1	0	0.0	8	2	25.0	8*	3	37.5**

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



Note: Had-Been-Drinking (HBD)

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

2017 - Restraints Worn Among Vehicle Drivers and Injured Passengers by Vehicle Type

	Tota	al Occupa	nts		Fatalities		A - Su	spected Se	rious	B - Su	spected N	/linor	C - P	ossible In	jury	I	No Injury	
Vehicle Type	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%
Passenger car, SUV, van	443	412	93.0	1	1	100.0	5	5	100.0	6	3	50.0	23	21	91.3	394	382	97.0
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	168	159	94.6	0	0	0.0	2	2	100.0	1	1	100.0	6	5	83.3	153	150	98.0
Small truck under 10,000 lbs. GVWR	3	3	100.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0	2	2	100.0
Motorcycle	6	0	0.0	0	0	0.0	2	0	0.0	1	0	0.0	2	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	1	1	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0
Snowmobile	2	2	100.0	0	0	0.0	1	1	100.0	0	0	0.0	0	0	0.0	1	1	100.0
Off-Road Vehicle - ORV / All-Terrain Vehicle - ATV	8	0	0.0	0	0	0.0	1	0	0.0	2	0	0.0	2	0	0.0	2	0	0.0
Other	4	2	50.0	0	0	0.0	0	0	0.0	1	1	100.0	0	0	0.0	3	1	33.3
Truck/bus over 10,000 lbs.	14	14	100.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0	13	13	100.0
Unknown	7	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	656	593	90.4	1	1	0.0	11	8	72.7	11	5	45.5	35	28	80.0	570	550	96.5

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.

2017 - Restraints Worn Among Vehicle Drivers and Injured Passengers by Age

2017 1100																		
	Tota	al Occupar	nts	ı	Fatalities		A - Su	spected Se	rious	B - Su	spected N	linor	C - P	ossible In	jury	ı	No Injury	
Age Group	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%
0 - 15	5	3	60.0	1	1	100.0	2	1	50.0	2	1	50.0	0	0	0.0	0	0	0.0
16 - 20	43	41	95.3	0	0	0.0	0	0	0.0	0	0	0.0	4	2	50.0	39	39	100.0
21 - 24	38	34	89.5	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	38	34	89.5
25 - 64	424	397	93.6	0	0	0.0	7	5	71.4	6	2	33.3	27	22	81.5	382	367	96.1
65 +	121	118	97.5	0	0	0.0	2	2	100.0	3	2	66.7	4	4	100.0	111	110	99.1
Unknown	25	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	656	593	90.4	1	1	0.0	11	8	72.7	11	5	45.5	35	28	80.0	570	550	96.5

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

		2013			2014			2015			2016			2017	
Restraint Use	Drivers	Fatal Drivers	Injured Drivers												
No belts available	2	0	0	3	0	0	3	0	2	0	0	0	7	0	2
Shoulder belt only used	0	0	0	0	0	0	5	0	0	1	0	0	4	0	0
Lap belt only used	1	0	0	0	0	0	0	0	0	0	0	0	2	0	1
Both lap & shoulder belts used	507	0	27	488	1	29	412	0	23	449	0	20	578	0	33
No belts used	7	0	5	6	1	1	6	0	1	5	1	1	3	0	1
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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Restraint use unknown	38	0	2	40	0	2	22	0	6	32	0	4	39	0	4
Helmet worn	5	1	2	10	0	8	6	0	4	5	0	4	2	0	1
Helmet not worn	3	0	3	2	0	2	4	0	3	2	1	1	4	0	3
Helmet use unknown	0	0	0	1	0	0	1	0	1	0	0	0	1	0	1
Uncoded & errors	39	0	0	41	0	1	20	0	0	8	0	0	4	0	0
Total	603	1	39	591	2	43	479	0	40	502	2	30	644	0	46

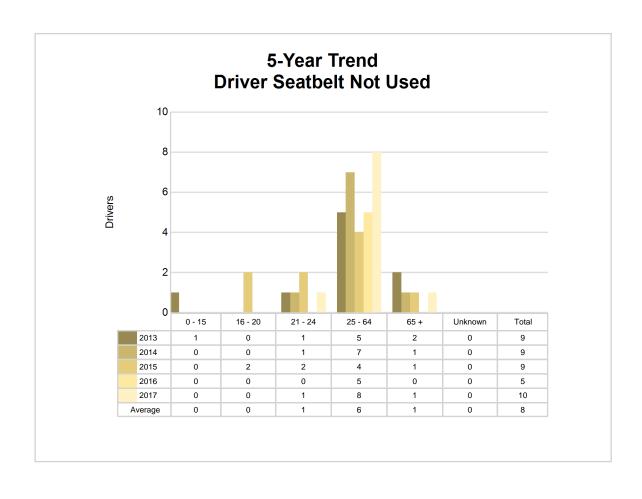
5-Year Trend - Restraint Use Among Drivers Coded Drinking

		2013			2014			2015			2016			2017	
Restraint Use	Drivers	Fatal Drivers	Injured Drivers												
No belts available	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
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	3	0	2	12	0	2	7	0	1	10	0	2	15	0	4
No belts used	3	0	2	3	1	1	0	0	0	1	1	0	1	0	1
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	0	0	0	0	0	0
Restraint use unknown	9	0	0	3	0	2	6	0	3	6	0	2	5	0	0
Helmet worn	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Helmet not worn	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0
Helmet use unknown	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
Uncoded & errors	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	17	0	4	18	1	5	14	0	5	18	2	4	22	0	6

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

		2013			2014			2015			2016			2017	
Age Group	Drivers	Fatal Drivers	Injured Drivers												
0 - 15	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
16 - 20	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0
21 - 24	1	0	0	1	1	0	2	0	0	0	0	0	1	0	0
25 - 64	5	0	3	7	0	1	4	0	1	5	1	1	8	0	3
65 +	2	0	1	1	0	0	1	0	1	0	0	0	1	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	9	0	5	9	1	1	9	0	3	5	1	1	10	0	3

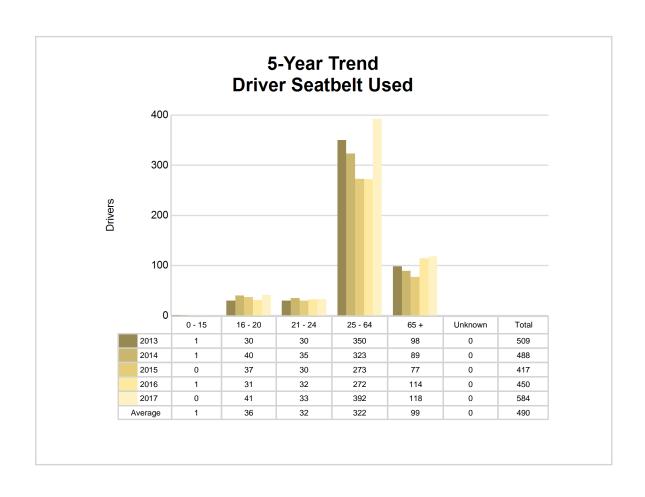
Note: Seatbelt Not Used includes no belts available or no belts used.



5-Year Trend - Seatbelt Used Among Drivers by Age

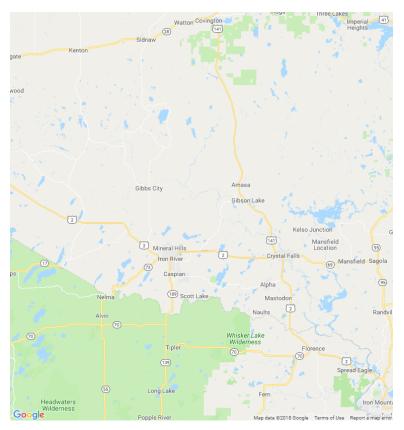
		2013			2014			2015			2016			2017	
Age Group	Drivers	Fatal Drivers	Injured Drivers												
0 - 15	1	0	0	1	0	0	0	0	0	1	0	0	0	0	0
16 - 20	30	0	5	40	0	3	37	0	5	31	0	4	41	0	2
21 - 24	30	0	4	35	0	3	30	0	1	32	0	1	33	0	0
25 - 64	350	0	16	323	1	18	273	0	16	272	0	12	392	0	24
65 +	98	0	2	89	0	5	77	0	1	114	0	3	118	0	8
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	509	0	27	488	1	29	417	0	23	450	0	20	584	0	34

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

	20	13	20	14	20	15	20	16	20	17
Hazardous Action	Total Drivers in Crashes	Drivers in Fatal Crashes								
None	416	2	404	1	328	0	361	1	480	1
Speed too fast	50	0	49	2	33	0	36	2	49	1
Speed too slow	0	0	1	0	0	0	1	0	1	0
Failed to yield	27	0	31	0	26	0	19	0	23	0
Disregard traffic control	3	0	2	0	3	0	3	0	2	0
Drove wrong way	0	0	0	0	0	0	0	0	2	0
Drove left of center	0	0	0	0	3	0	2	0	1	0
Improper passing	1	0	2	0	1	0	2	0	1	0
Improper lane use	2	0	1	0	1	0	1	0	4	0
Improper turn	1	0	1	0	2	0	4	0	1	0
Improper/no signal	1	0	0	0	0	0	0	0	0	0
Improper backing	11	0	15	0	18	0	10	0	7	0
Unable to stop in assured clear distance	15	0	25	0	13	0	12	0	16	0
Other	17	0	12	0	13	0	20	0	11	0
Unknown	17	0	16	0	9	0	11	0	19	0
Reckless driving	9	0	4	0	3	0	1	0	2	0
Careless/negligent driving	24	0	16	0	26	0	18	1	22	0
Uncoded & errors	9	0	12	0	0	0	1	0	3	0
Total	603	2	591	3	479	0	502	4	644	2



In 2017, there were no alcohol-involved fatal crashes in Iron County.

In 2017, there were 23 alcohol-involved crashes in Iron County:

- 0 K Fatal Crashes
- 2 A Suspected Serious Injury Crashes
- 2 B Suspected Minor Injury Crashes
- 5 C Possible Injury Crashes
- 14 O Property Damage Only/No Injury Crashes

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