



2017

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

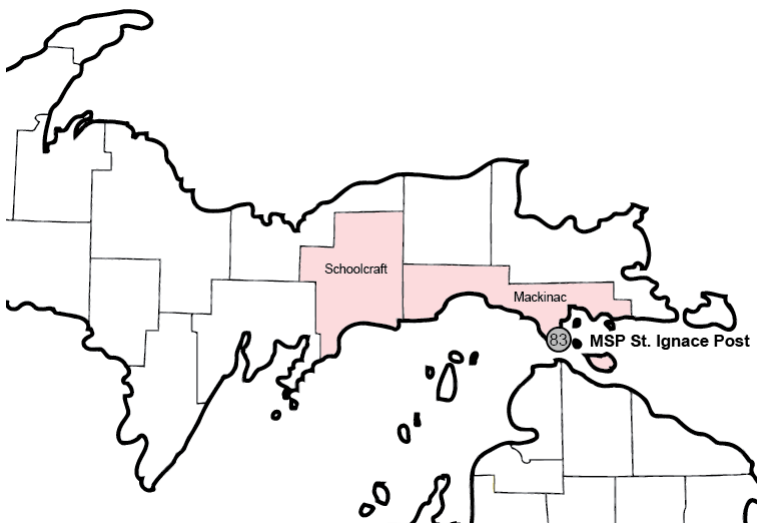
Property Damage Only (PDO)



Michigan State Police (MSP) Post 83 - St Ignace

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

Post 83 is comprised of Mackinac and Schoolcraft counties. Trend tables for this report are based on those counties.



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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MSP Post 83 - St Ignace

- There were 976 crashes in Post 83 during 2017. [Page 1]
- A total of 5 fatalities resulted from 4 fatal crashes in 2017 in Post 83. [Page 1]
- There were 147 injuries and 102 injury crashes. [Page 1]
- There were 870 property damage only crashes (no fatalities or injuries). [Page 1]
- December had the highest number of crashes (149). [Pages 1-2]
- May, March, April and July had the highest number of fatal crashes (1) while July had the highest number of fatalities (2). [Pages 1-2]
- July had the highest number of injury crashes (19) and injuries (26). [Page 1]
- December had the highest number of property damage only crashes (139). [Page 1]
- Of all vehicles involved in fatal crashes, 1 (12.5%) were motorcycles. [Page 1]
- Friday was the day of the week with the highest number of crashes (170) and Monday, Friday, Tuesday and Wednesday had the highest number of fatal crashes (1). [Pages 2-3]
- The 6:00 PM - 8:59 PM time period had the highest number of crashes (172). The Midnight - 2:59 AM time period had the highest number of fatal crashes (2). [Pages 5-6]
- During the period from 2013 to 2017, the highest number of deer crashes occurred in 2017 (544). The 6:00 PM - 8:59 PM time period had the highest number of deer-involved crashes. There were fatal crashes involving deer in 2017. [Pages 7-8]
- Mackinac County (59.2%) had the highest number of crashes in Post 83 in 2017, followed by Schoolcraft County (40.8%), and (0.0%). [Page 8]
- Mackinac County (80.0%) had the highest number of fatalities in Post 83 in 2017, followed by Schoolcraft County (20.0%), and (0.0%). [Page 8]
- The highest number of drivers in crashes (1,168) occurred during 2013 and the highest number of drivers coded drinking in crashes (32) occurred during 2013 within the five year period between 2013 and 2017. [Page 9]
- A total of 32 crashes involved alcohol in 2017. [Page 10]
- Alcohol-involved fatal crashes were the highest in 2017 during the five-year period from 2013 to 2017 at 2. [Page 10]
- A total of 15 crashes, 1 fatal crashes, and 4 suspected serious injury crashes involved drugs in 2017. [Page 11]
- There were 1,050 drivers wearing seatbelts and 15 drivers not wearing seatbelts in crashes in 2017. Of the 15 drivers not wearing seat belts, 1 (6.7%) were killed and 10 (66.7%) were injured. [Pages 14-16]
- The most common hazardous action coded for drivers in 2017 in all crashes was speed too fast (125), while the most common hazardous action coded for drivers in fatal crashes was unable to stop in assured clear distance (2). [Page 17]

MSP Post 83 - St Ignace (continued)

Post 83 Experience

In 2017:

There were 1,144 drivers involved in 976 motor vehicle crashes in MSP Post 83. Of those crashes, 4 were classified as fatal, resulting in 5 fatalities. An additional 147 persons were injured.

Post 83 experienced the highest number of motor vehicle crashes (149) in December, the highest number of fatal crashes (1) in March, April, May and July and the highest number of persons killed (2) in July.

Michigan driver statistics indicate 5.1 percent of licensed drivers in Post 83 were age 16-20, and 9.4 percent of drivers in crashes were also in that age group.

2017 - Crashes and Injuries by Month

Month	Crashes				Persons	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	101	0	9	92	0	13
February	71	0	7	64	0	12
March	91	1	9	81	1	16
April	43	1	5	37	1	6
May	37	1	4	32	1	5
June	78	0	8	70	0	12
July	78	1	19	58	2	26
August	68	0	9	59	0	18
September	76	0	10	66	0	12
October	71	0	6	65	0	6
November	113	0	6	107	0	6
December	149	0	10	139	0	15
Total	976	4	102	870	5	147

2017 - Driver Statistics

Age Group	Post 83			Driver Rates	
	2017 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	2,639	109	3	11.4	275.2
16 - 20	925	790	108	1,167.6	1,367.1
21 - 24	727	672	85	1,169.2	1,264.9
25 - 64	9,420	9,028	751	797.2	831.9
65 +	5,050	4,865	173	342.6	355.6
Unknown	0	0	24	--	--
Total	18,761	15,464	1,144	609.8	739.8

2017 - 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	768	67.1	3	37.5	79	686
Motor home	3	0.3	0	0.0	0	3
Pickup truck	287	25.1	1	12.5	27	259
Small truck under 10,000 lbs. GVWR	5	0.4	0	0.0	1	4
Motorcycle	12	1.0	1	12.5	8	3
Moped / goped	0	0.0	0	0.0	0	0
Go-cart / golf cart	0	0.0	0	0.0	0	0
Snowmobile	4	0.3	0	0.0	2	2
Off-Road Vehicle - ORV / All-Terrain Vehicle - ATV	8	0.7	0	0.0	8	0
Other	6	0.5	0	0.0	0	6
Truck/bus over 10,000 lbs.	47	4.1	3	37.5	8	36
Unknown	4	0.3	0	0.0	0	4
Total	1,144	100.0	8	100.0	133	1,003

5-Year Trend - Crashes by Month

Month	2013		2014		2015		2016		2017	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	111	1	91	0	94	0	70	2	101	0
February	73	0	73	0	67	0	52	1	71	0
March	58	1	66	0	61	0	44	0	91	1
April	120	1	77	0	74	0	45	0	43	1
May	63	2	50	0	29	0	49	0	37	1
June	62	0	52	0	38	0	51	0	78	0
July	80	0	61	0	52	0	52	0	78	1
August	65	0	45	0	58	0	51	0	68	0
September	45	0	45	0	46	0	45	0	76	0
October	52	0	57	0	54	1	59	0	71	0
November	115	0	95	0	57	0	72	0	113	0
December	130	0	104	0	34	0	104	1	149	0
Total	974	5	816	0	664	1	694	4	976	4

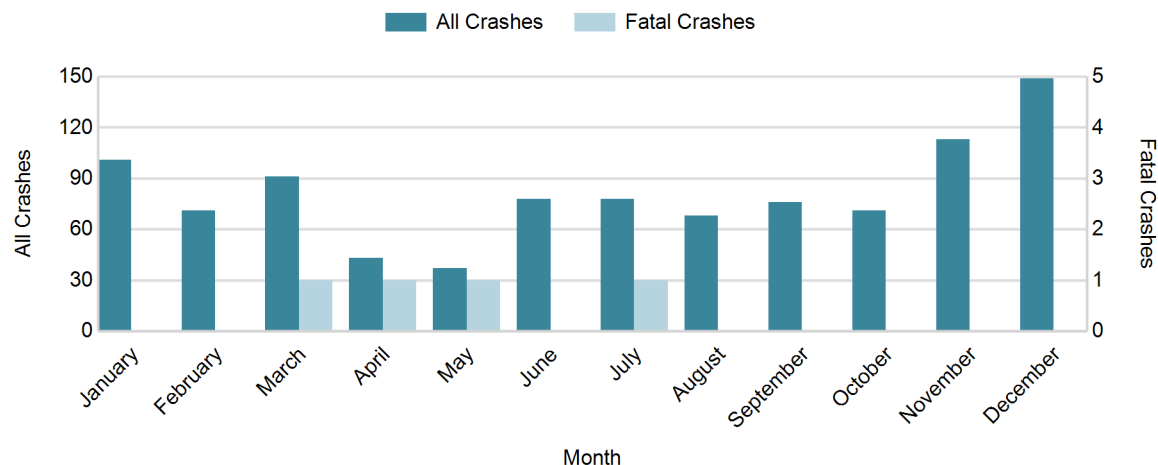
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same month

5-Year Trend - Crashes by Day of Week

Day	2013		2014		2015		2016		2017	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Monday	172	1	110	0	83	0	86	1	139	1
Tuesday	103	0	101	0	86	0	83	0	102	1
Wednesday	140	1	105	0	102	0	65	0	129	1
Thursday	135	0	115	0	98	0	111	1	129	0
Friday	167	0	150	0	108	1	128	2	170	1
Saturday	120	2	119	0	90	0	109	0	162	0
Sunday	137	1	116	0	97	0	112	0	145	0
Total	974	5	816	0	664	1	694	4	976	4

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

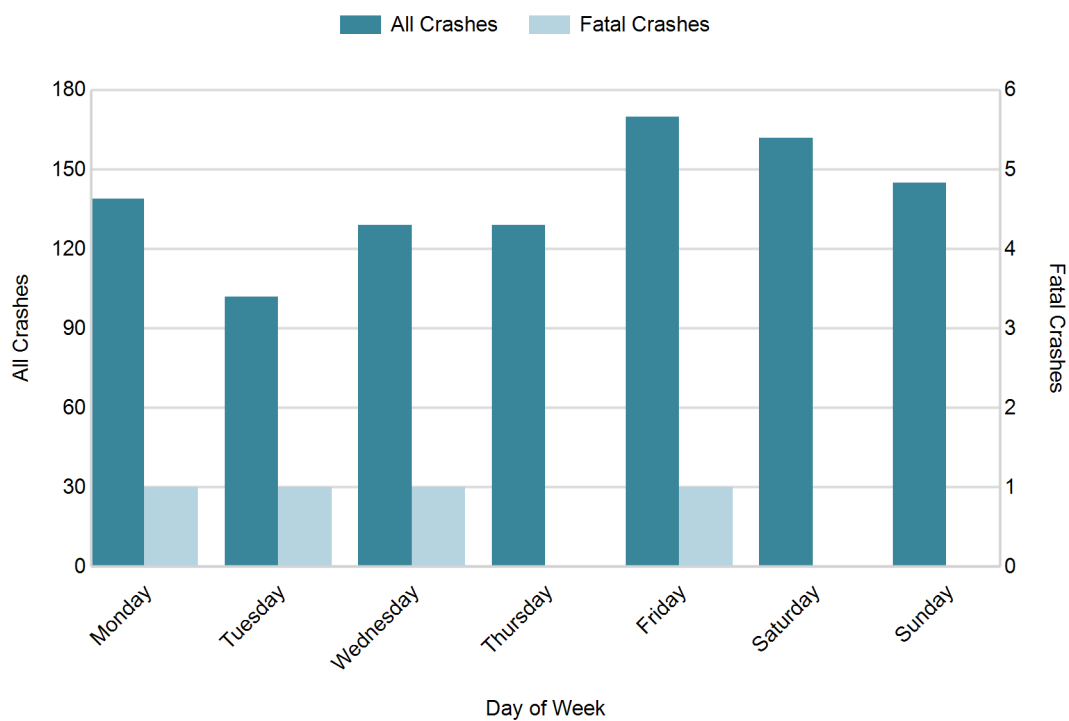
2017 Crashes by Month



2017 - 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	139	14.2	1	25.0	2	5	12	119
Tuesday	102	10.5	1	25.0	0	1	7	93
Wednesday	129	13.2	1	25.0	1	5	6	116
Thursday	129	13.2	0	0.0	1	3	6	119
Friday	170	17.4	1	25.0	5	5	9	150
Saturday	162	16.6	0	0.0	7	3	8	144
Sunday	145	14.9	0	0.0	6	6	4	129
Total	976	100.0	4	100.0	22	28	52	870

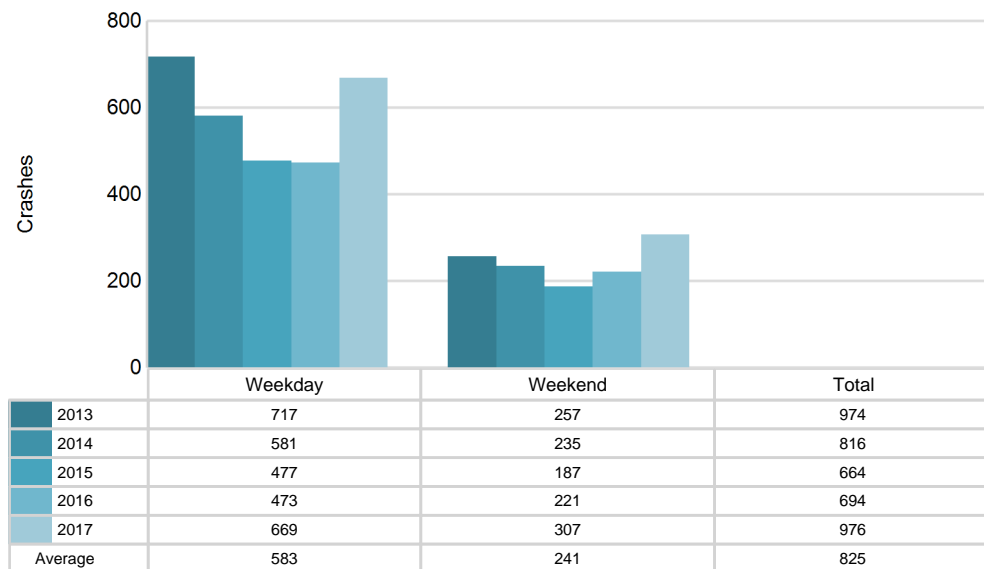
2017 Day of Week and Severity



5-Year Trend - Crashes by Weekday and Weekend

Portion of Week	2013		2014		2015		2016		2017	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Weekday	717	2	581	0	477	1	473	4	669	4
Weekend	257	3	235	0	187	0	221	0	307	0
Total	974	5	816	0	664	1	694	4	976	4

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

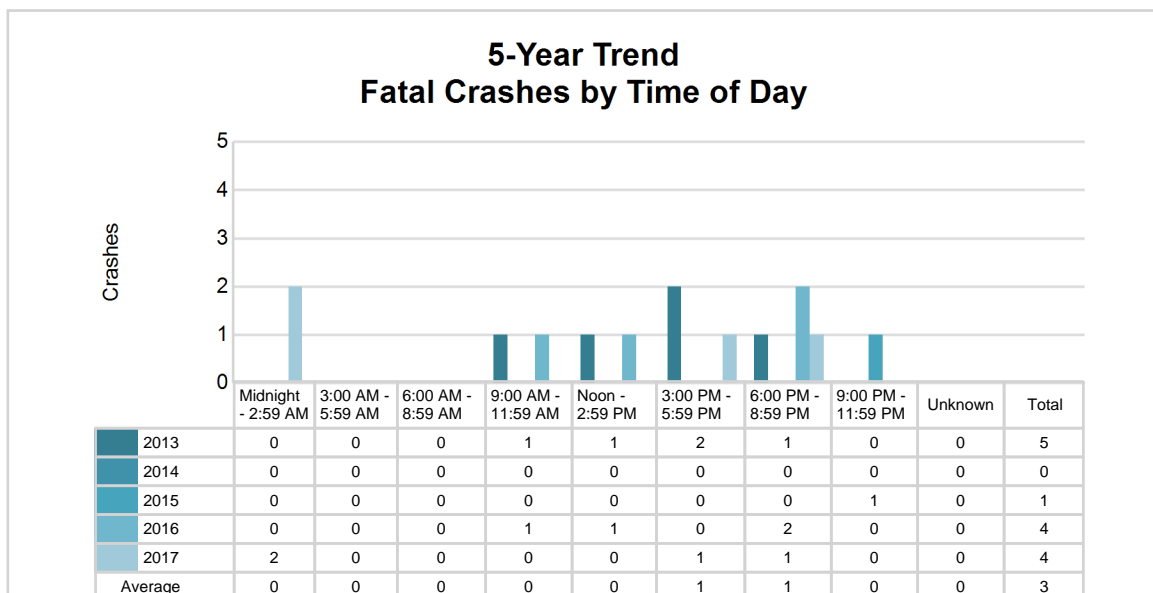
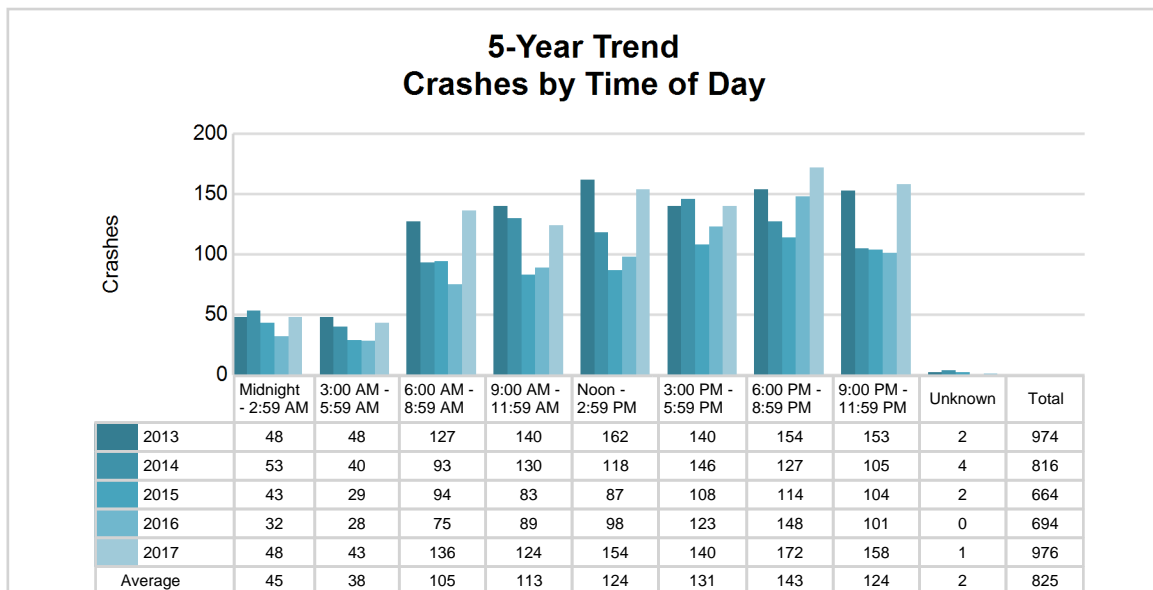


MSP Post 83 - St Ignace (continued)

5-Year Trend - Crashes by Time of Day

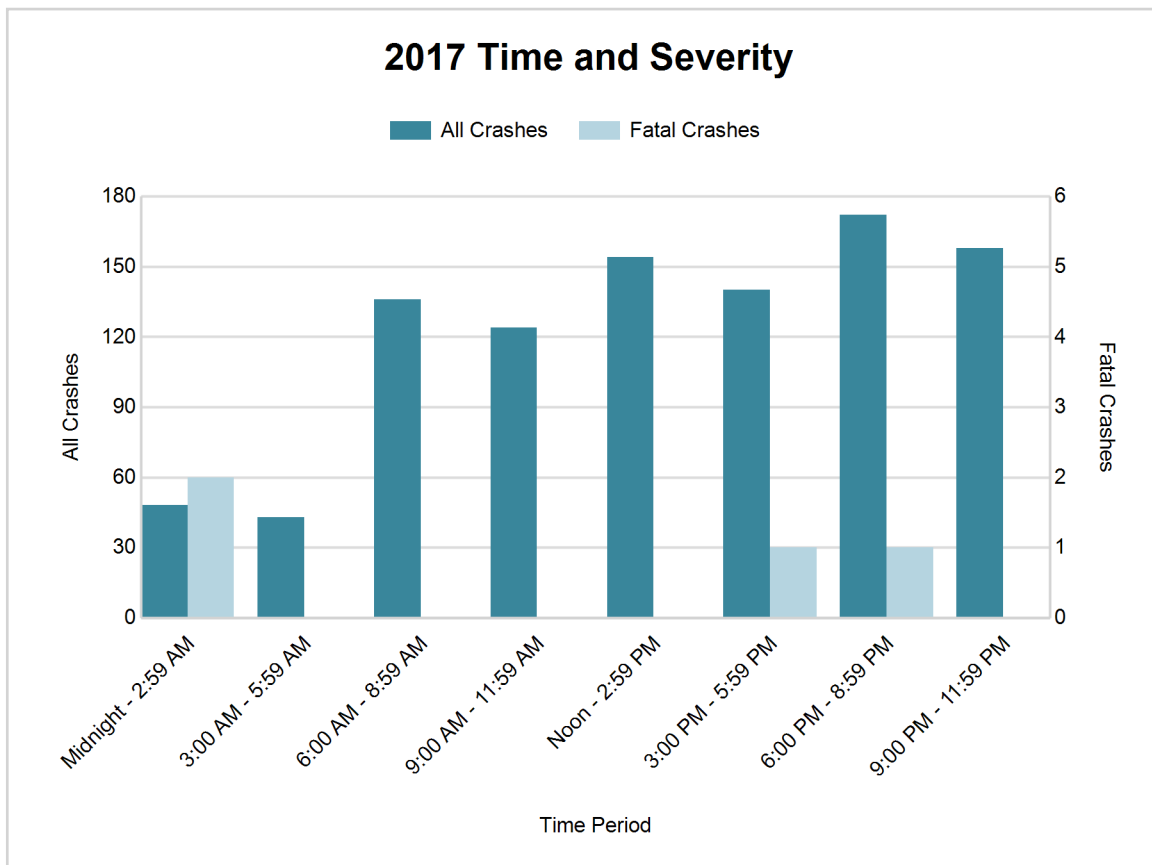
Time of Day	2013		2014		2015		2016		2017	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight - 2:59 AM	48	0	53	0	43	0	32	0	48	2
3:00 AM - 5:59 AM	48	0	40	0	29	0	28	0	43	0
6:00 AM - 8:59 AM	127	0	93	0	94	0	75	0	136	0
9:00 AM - 11:59 AM	140	1	130	0	83	0	89	1	124	0
Noon - 2:59 PM	162	1	118	0	87	0	98	1	154	0
3:00 PM - 5:59 PM	140	2	146	0	108	0	123	0	140	1
6:00 PM - 8:59 PM	154	1	127	0	114	0	148	2	172	1
9:00 PM - 11:59 PM	153	0	105	0	104	1	101	0	158	0
Unknown	2	0	4	0	2	0	0	0	1	0
Total	974	5	816	0	664	1	694	4	976	4

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

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	48	4.9	2	50.0	3	0	1	42
3:00 AM - 5:59 AM	43	4.4	0	0.0	1	0	1	41
6:00 AM - 8:59 AM	136	13.9	0	0.0	1	1	4	130
9:00 AM - 11:59 AM	124	12.7	0	0.0	1	1	10	112
Noon - 2:59 PM	154	15.8	0	0.0	4	13	6	131
3:00 PM - 5:59 PM	140	14.3	1	25.0	3	4	16	116
6:00 PM - 8:59 PM	172	17.6	1	25.0	6	4	8	153
9:00 PM - 11:59 PM	158	16.2	0	0.0	3	5	6	144
Unknown	1	0.1	0	0.0	0	0	0	1
Total	976	100.0	4	100.0	22	28	52	870

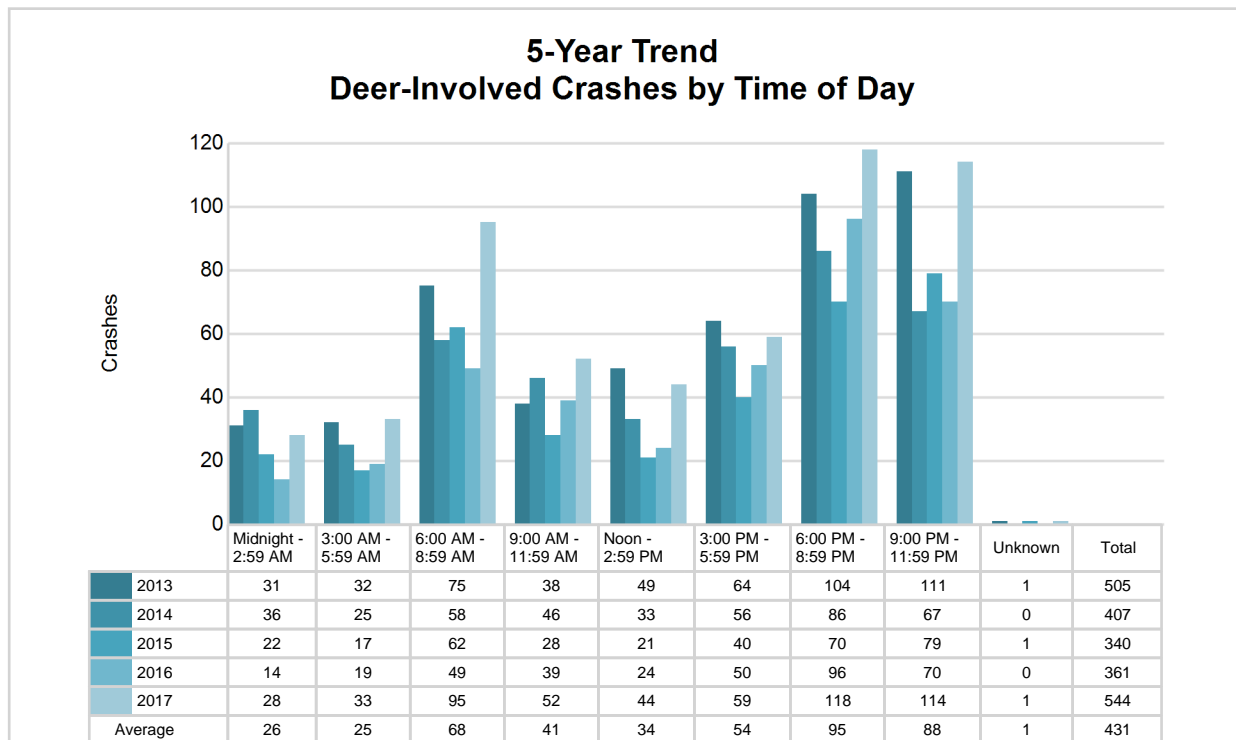


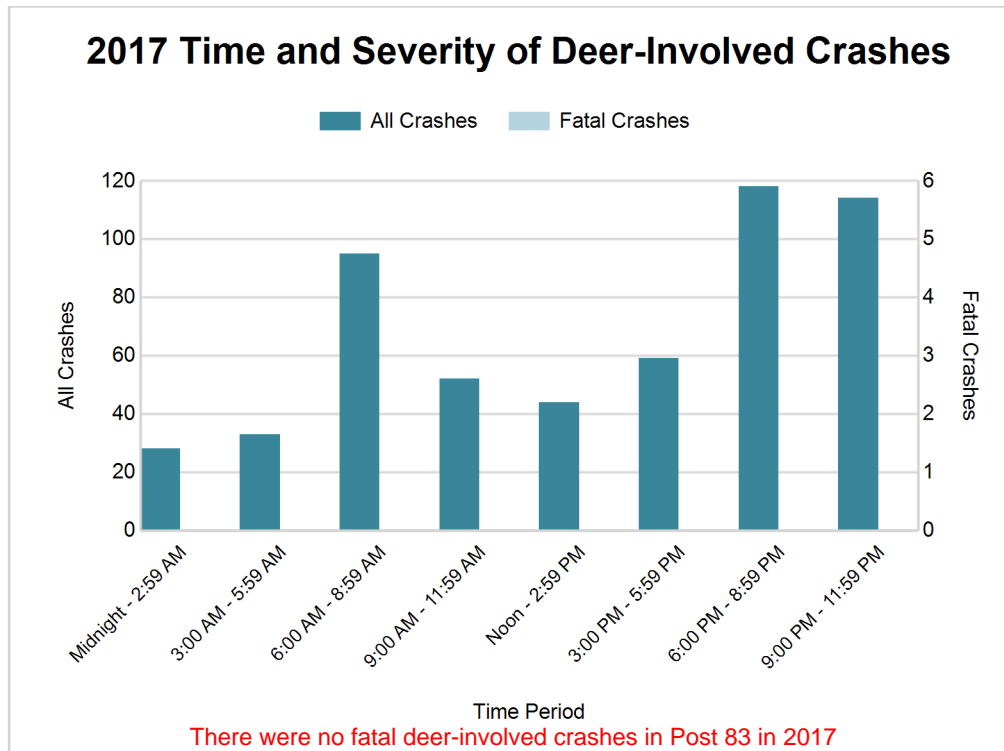
MSP Post 83 - St Ignace (continued)

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

Time of Day	2013		2014		2015		2016		2017	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight - 2:59 AM	31	0	36	0	22	0	14	0	28	0
3:00 AM - 5:59 AM	32	0	25	0	17	0	19	0	33	0
6:00 AM - 8:59 AM	75	0	58	0	62	0	49	0	95	0
9:00 AM - 11:59 AM	38	0	46	0	28	0	39	0	52	0
Noon - 2:59 PM	49	0	33	0	21	0	24	0	44	0
3:00 PM - 5:59 PM	64	0	56	0	40	0	50	0	59	0
6:00 PM - 8:59 PM	104	0	86	0	70	0	96	0	118	0
9:00 PM - 11:59 PM	111	0	67	0	79	0	70	0	114	0
Unknown	1	0	0	0	1	0	0	0	1	0
Total	505	0	407	0	340	0	361	0	544	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 County

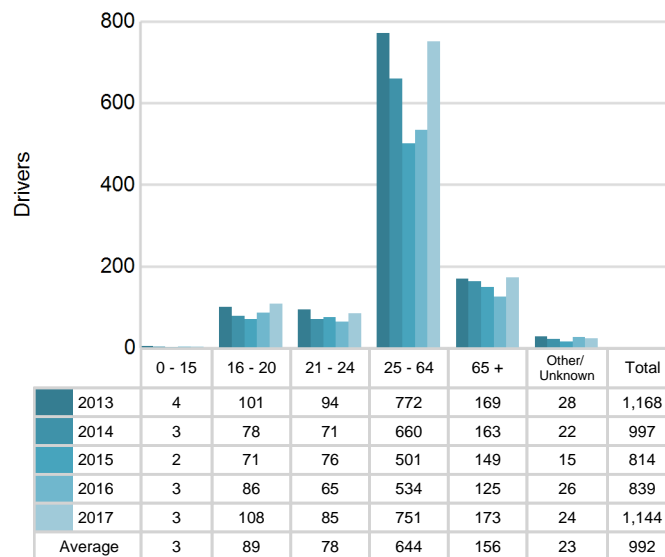
County	Crashes											Persons	
	Total	Fatal	Injury	Property Damage	Inter-state	US Route	State Route	Local Street	Alcohol-Involved	Drug-Involved	Deer-Involved	Fatalities	Injuries
Mackinac	578	3	62	513	113	141	148	170	24	9	306	4	92
Schoolcraft	398	1	40	357	0	134	146	115	8	6	238	1	55
Total	976	4	102	870	113	275	294	285	32	15	544	5	147

MSP Post 83 - St Ignace (continued)

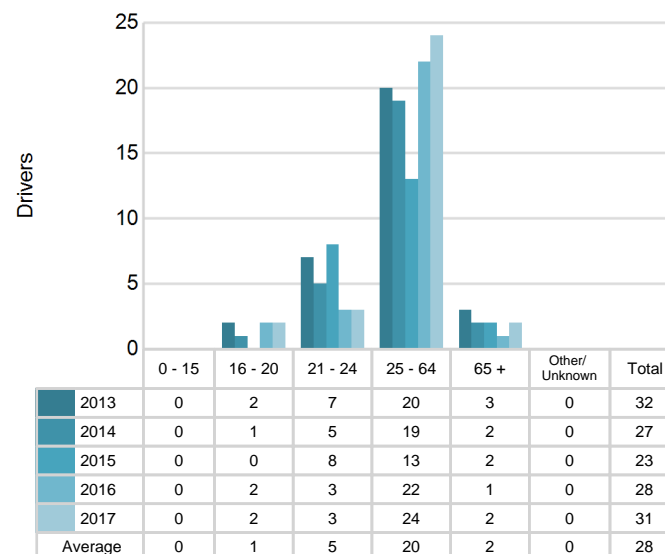
5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

Driver Age	2013		2014		2015		2016		2017	
	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	4	0	3	0	2	0	3	0	3	0
16 - 20	101	2	78	1	71	0	86	2	108	2
21 - 24	94	7	71	5	76	8	65	3	85	3
25 - 64	772	20	660	19	501	13	534	22	751	24
65 +	169	3	163	2	149	2	125	1	173	2
Unknown	28	0	22	0	15	0	26	0	24	0
Total	1,168	32	997	27	814	23	839	28	1,144	31

5-Year Trend Total Drivers in Crashes by Age



5-Year Trend Total Drivers Coded Drinking by Age



2017 - 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	3	5	2	2	0	0	0	1	1
21 - 24	5	4	3	3	0	0	2	0	1
25 - 64	25	30	16	24	0	2	5	5	12
65 +	2	4	1	2	0	0	0	1	1
Unknown	2	0	0	0	0	0	0	0	0
Total	37	43	22	31	0	2	7	7	15

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 37 drivers in alcohol-involved crashes; 31 (83.8%) of those drivers were coded as had-been-drinking by the officer on the crash form.

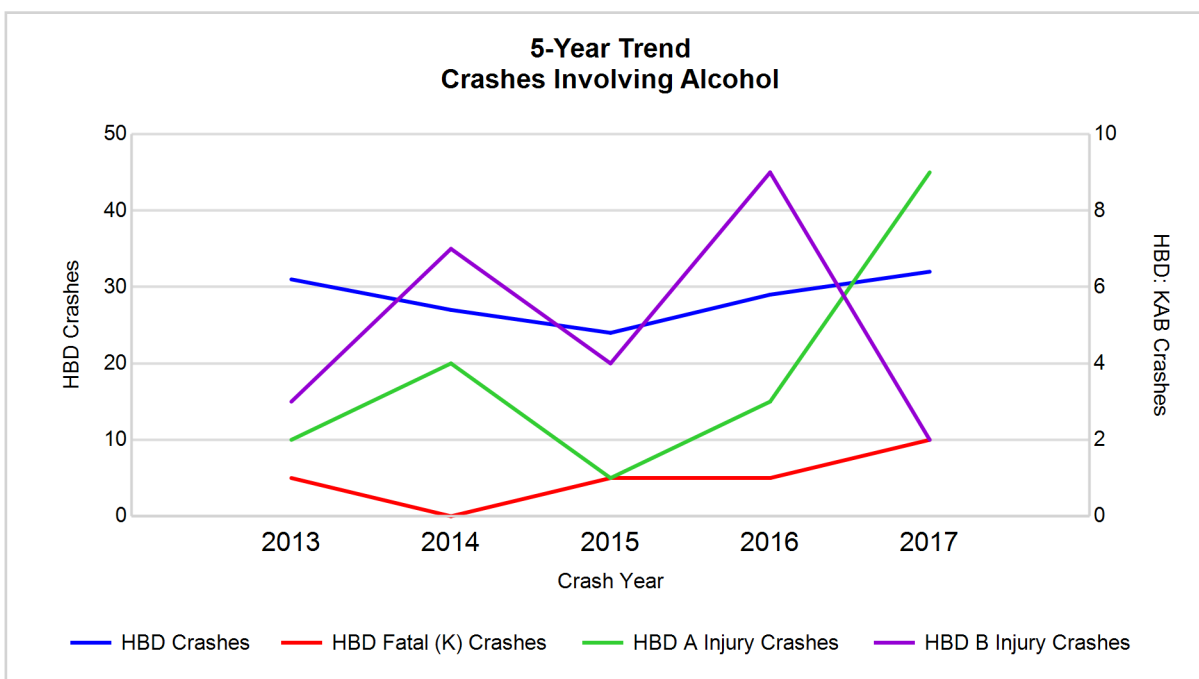
- 14 (45.2%) of the 31 drivers had a blood alcohol concentration (BAC) of 0.08 g/dL (grams per deciliter) or greater, and 7 (50.0%) of the 14 drivers had a BAC at or above 0.17 g/dL.
- 22 (71.0%) of the 31 drivers were coded as had-been-drinking and were tested for alcohol consumption.

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
2013	974	31	3.2	5	1	20.0	16	2	12.5	31	3	9.7
2014	816	27	3.3	0	0	0.0	19	4	21.1	24	7	29.2
2015	664	24	3.6	1	1	100.0	20	1	5.0	24	4	16.7
2016	694	29	4.2	4	1	25.0	17	3	17.6	26	9	34.6
2017	976**	32**	3.3	4	2**	50.0	22**	9**	40.9**	28	2*	7.1*

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



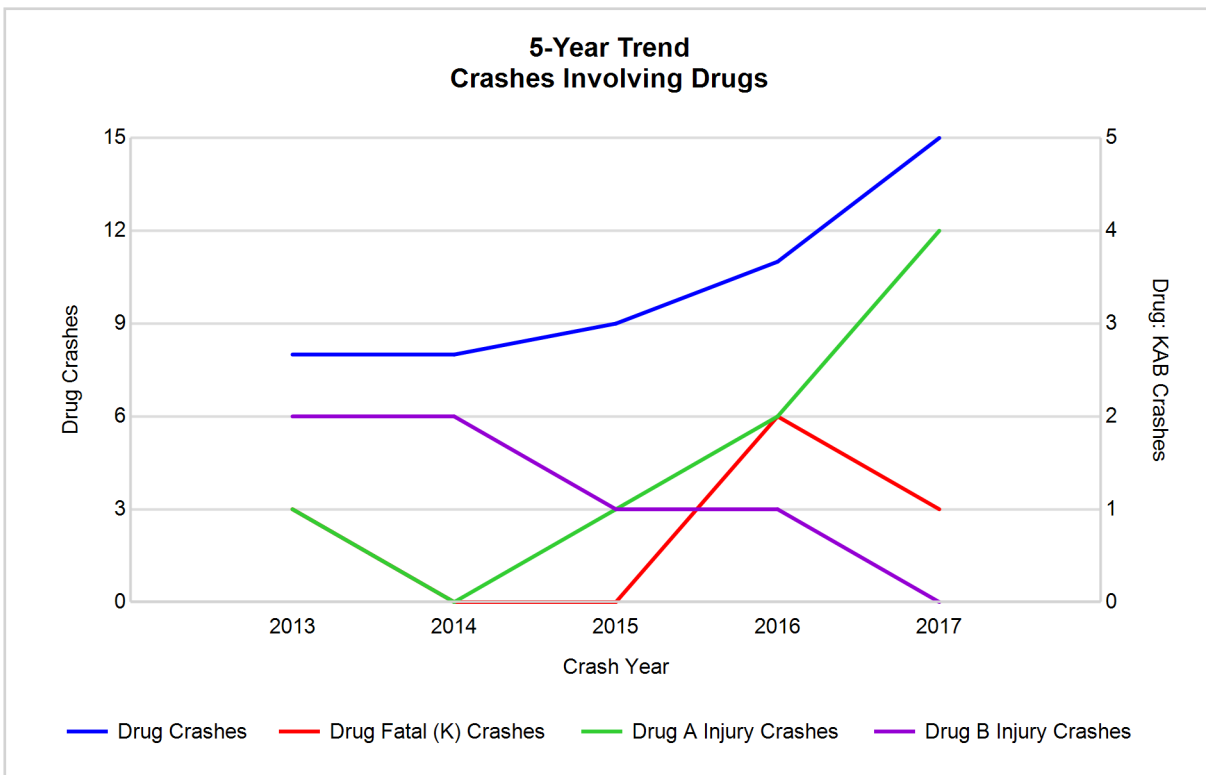
Note: Had-Been-Drinking (HBD)

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	974	8	0.8	5	1	20.0	16	1	6.3	31	2	6.5
2014	816	8	1.0	0	0	0.0	19	0	0.0	24	2	8.3
2015	664	9	1.4	1	0	0.0	20	1	5.0	24	1	4.2
2016	694	11	1.6	4	2	50.0	17	2	11.8	26	1	3.8
2017	976**	15**	1.5	4	1	25.0	22**	4**	18.2**	28	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

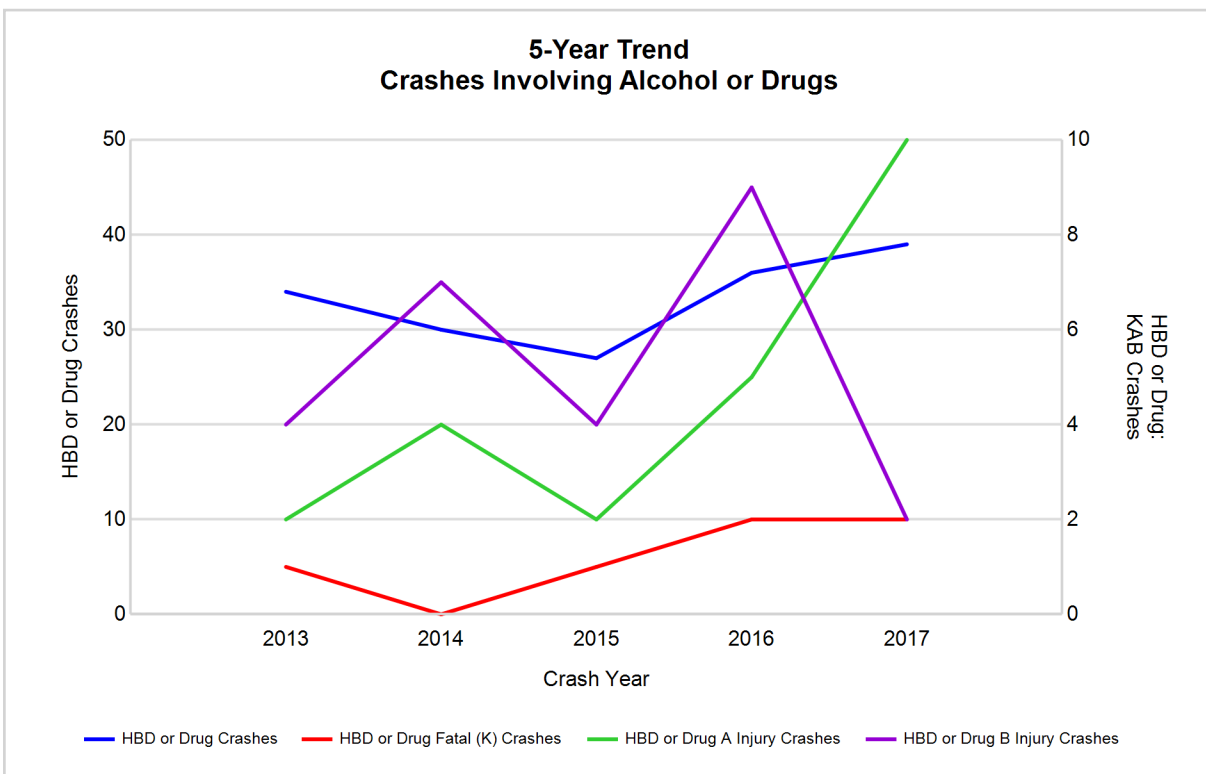


5-Year Trend - Crashes Involving Alcohol or Drugs

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
2013	974	34	3.5	5	1	20.0	16	2	12.5	31	4	12.9
2014	816	30	3.7	0	0	0.0	19	4	21.1	24	7	29.2
2015	664	27	4.1	1	1	100.0	20	2	10.0	24	4	16.7
2016	694	36	5.2	4	2	50.0	17	5	29.4	26	9	34.6
2017	976**	39**	4.0	4	2	50.0	22**	10**	45.5**	28	2*	7.1*

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)

2017 - 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	795	744	93.6	3	2	66.7	8	2	25.0	27	23	85.2	48	43	89.6	693	674	97.3
Motor home	3	3	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	3	3	100.0
Pickup truck	302	277	91.7	0	0	0.0	5	2	40.0	8	7	87.5	21	16	76.2	261	251	96.2
Small truck under 10,000 lbs. GVWR	7	6	85.7	0	0	0.0	2	1	50.0	1	1	100.0	0	0	0.0	4	4	100.0
Motorcycle	14	8	57.1	1	0	0.0	5	2	40.0	2	1	50.0	3	3	100.0	3	2	66.7
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	4	4	100.0	0	0	0.0	1	1	100.0	0	0	0.0	0	0	0.0	3	3	100.0
Off-Road Vehicle - ORV / All-Terrain Vehicle - ATV	10	1	10.0	0	0	0.0	6	1	16.7	2	0	0.0	0	0	0.0	2	0	0.0
Other	6	5	83.3	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	6	5	83.3
Truck/bus over 10,000 lbs.	49	47	95.9	1	0	0.0	3	2	66.7	0	0	0.0	2	2	100.0	43	43	100.0
Unknown	4	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	1,194	1,095	91.7	5	2	40.0	30	11	36.7	40	32	80.0	74	64	86.5	1,018	985	96.8

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.

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

Age Group	Total Occupants			Fatalities			A - Suspected Serious			B - Suspected Minor			C - Possible Injury			No Injury		
	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%
0 - 15	13	11	84.6	0	0	0.0	1	0	0.0	4	3	75.0	6	6	100.0	2	2	100.0
16 - 20	117	106	90.6	0	0	0.0	5	1	20.0	5	5	100.0	11	8	72.7	96	92	95.8
21 - 24	89	84	94.4	0	0	0.0	3	2	66.7	6	5	83.3	6	5	83.3	74	72	97.3
25 - 64	769	722	93.9	3	0	0.0	18	6	33.3	18	13	72.2	36	32	88.9	690	670	97.1
65 +	182	172	94.5	2	2	100.0	3	2	66.7	7	6	85.7	15	13	86.7	155	149	96.1
Unknown	24	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	0	0.0
Total	1,194	1,095	91.7	5	2	40.0	30	11	36.7	40	32	80.0	74	64	86.5	1,018	985	96.8

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	2013			2014			2015			2016			2017		
	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	7	0	0	3	0	0	9	0	2	2	0	0	4	0	2
Shoulder belt only used	1	0	1	0	0	0	0	0	0	2	0	0	12	0	1
Lap belt only used	1	0	0	2	0	0	1	0	0	3	0	0	0	0	0
Both lap & shoulder belts used	1,071	1	73	897	0	50	714	0	41	726	0	55	1,037	1	67
No belts used	9	1	4	7	0	1	8	0	2	7	1	2	11	1	8
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	1	0	0
Restraint use unknown	14	0	3	33	0	8	36	1	7	55	1	7	51	0	8
Helmet worn	21	1	13	33	0	20	21	0	15	21	2	16	12	0	7
Helmet not worn	11	1	6	2	0	1	6	0	6	7	0	4	5	0	3
Helmet use unknown	2	0	2	0	0	0	1	0	0	2	0	1	2	0	1
Uncoded & errors	31	0	0	20	0	0	18	0	1	14	0	0	9	0	0
Total	1,168	4	102	997	0	80	814	1	74	839	4	85	1,144	2	97

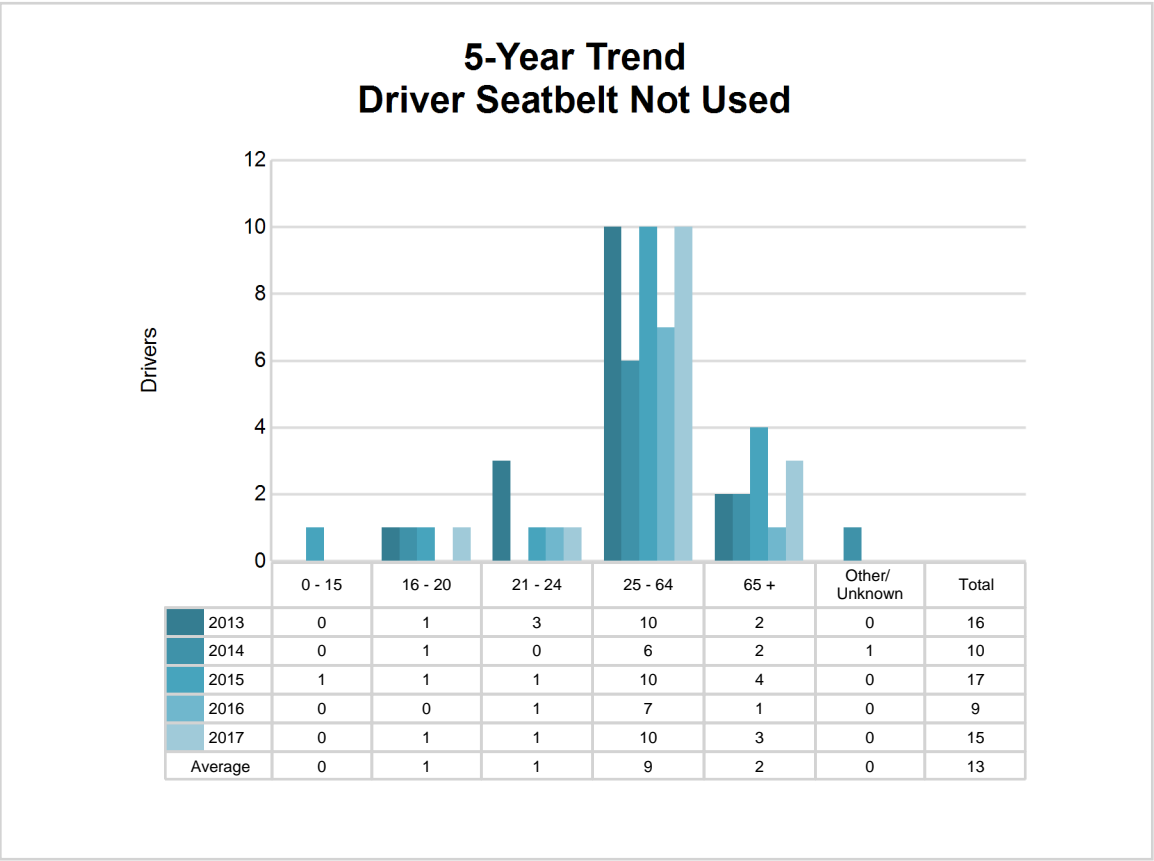
5-Year Trend - Restraint Use Among Drivers Coded Drinking

Restraint Use	2013			2014			2015			2016			2017		
	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	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	18	0	4	19	0	8	11	0	2	11	0	2	17	0	5
No belts used	3	0	2	2	0	1	2	0	0	3	1	2	4	1	3
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	5	0	2	4	0	2	7	0	3	9	0	4	7	0	3
Helmet worn	3	0	1	2	0	2	3	0	2	3	0	3	2	0	1
Helmet not worn	1	1	0	0	0	0	0	0	0	1	0	1	1	0	1
Helmet use unknown	1	0	1	0	0	0	0	0	0	1	0	1	0	0	0
Uncoded & errors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	32	1	10	27	0	13	23	0	7	28	1	13	31	1	13

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

Age Group	2013			2014			2015			2016			2017		
	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	1	0	1	0	0	0	0	0	0
16 - 20	1	0	0	1	0	0	1	0	1	0	0	0	1	0	1
21 - 24	3	0	0	0	0	0	1	0	0	1	0	0	1	0	0
25 - 64	10	1	2	6	0	1	10	0	2	7	1	2	10	1	7
65 +	2	0	2	2	0	0	4	0	0	1	0	0	3	0	2
Unknown	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Total	16	1	4	10	0	1	17	0	4	9	1	2	15	1	10

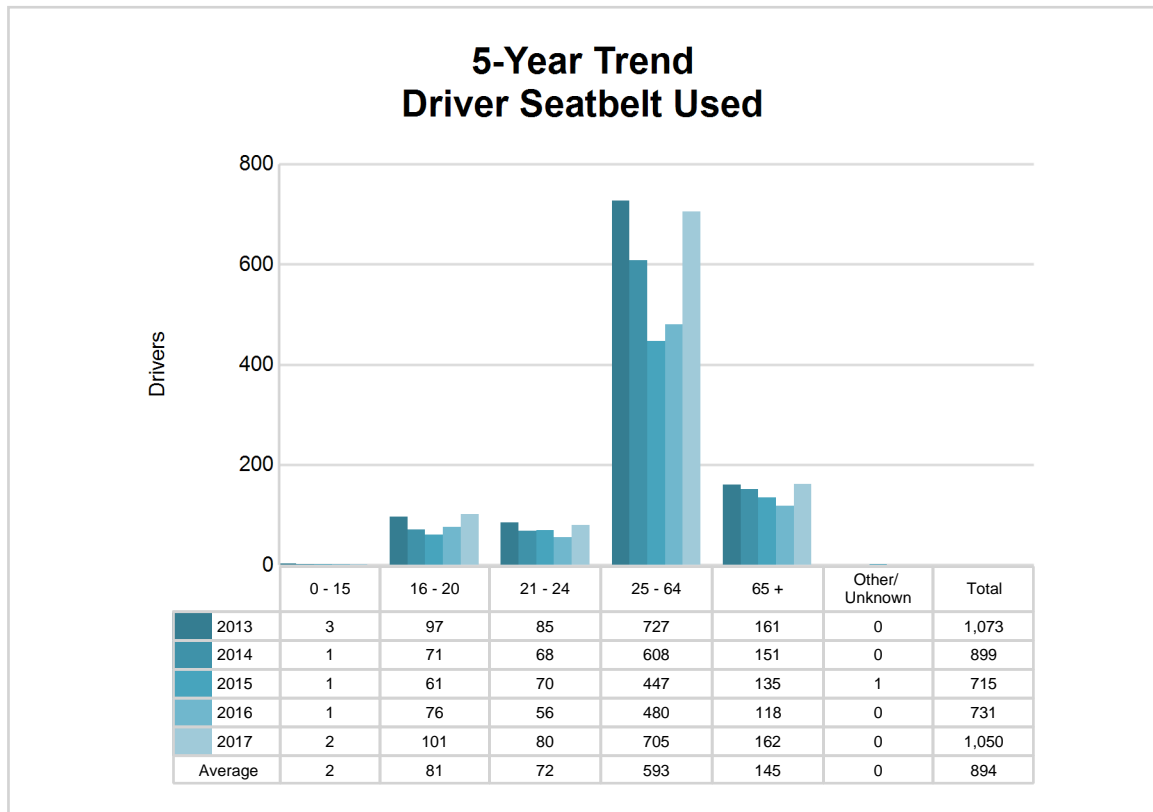
Note: Seatbelt Not Used includes no belts available or no belts used.



5-Year Trend - Seatbelt Used Among Drivers by Age

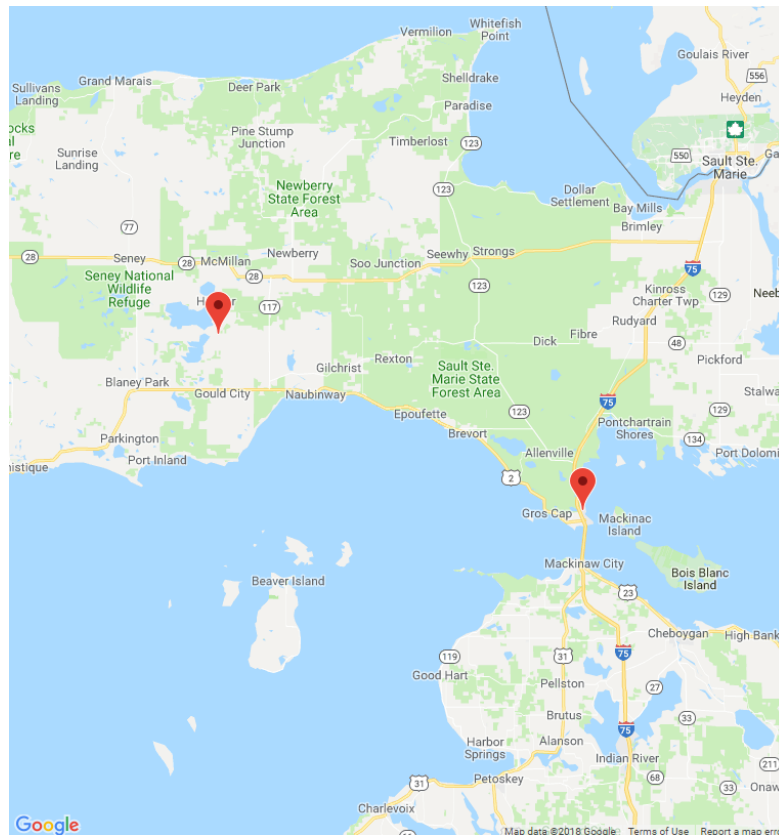
Age Group	2013			2014			2015			2016			2017		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
0 - 15	3	0	1	1	0	0	1	0	0	1	0	1	2	0	0
16 - 20	97	0	6	71	0	3	61	0	6	76	0	10	101	0	9
21 - 24	85	0	4	68	0	10	70	0	3	56	0	6	80	0	9
25 - 64	727	0	50	608	0	28	447	0	19	480	0	32	705	0	37
65 +	161	1	13	151	0	9	135	0	13	118	0	6	162	1	13
Unknown	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Total	1,073	1	74	899	0	50	715	0	41	731	0	55	1,050	1	68

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	2013		2014		2015		2016		2017	
	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	773	2	642	0	527	1	545	2	774	4
Speed too fast	157	3	121	0	90	0	92	1	125	1
Speed too slow	2	0	0	0	0	0	2	0	1	0
Failed to yield	42	0	39	0	47	0	30	1	34	0
Disregard traffic control	2	0	3	0	3	0	5	0	5	1
Drove wrong way	0	0	0	0	1	0	0	0	0	0
Drove left of center	7	1	6	0	3	0	2	0	4	0
Improper passing	5	0	8	0	4	0	3	0	5	0
Improper lane use	9	0	10	0	6	0	4	0	5	0
Improper turn	6	0	7	0	7	0	6	0	8	0
Improper/no signal	5	0	5	0	4	0	0	0	0	0
Improper backing	15	0	15	0	9	0	13	0	14	0
Unable to stop in assured clear distance	46	0	45	0	38	0	36	0	58	2
Other	38	0	37	0	25	0	22	0	20	0
Unknown	6	2	7	0	7	0	15	1	29	0
Reckless driving	6	0	8	0	8	0	5	0	12	0
Careless/negligent driving	40	0	35	0	31	1	51	1	46	0
Uncoded & errors	9	0	9	0	4	0	8	0	4	0
Total	1,168	8	997	0	814	2	839	6	1,144	8



The picture above represents all 2017 alcohol-involved fatal crashes in Post 83.

In 2017, there were 32 alcohol-involved crashes in Post 83:

- 2 K - Fatal Crashes
- 9 A - Suspected Serious Injury Crashes
- 2 B - Suspected Minor Injury Crashes
- 3 C - Possible Injury Crashes
- 16 O - Property Damage Only/No Injury Crashes

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