



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)



Iosco County

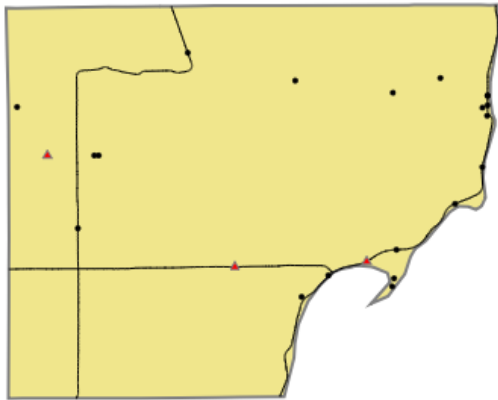
2017 Traffic Crash Data & 2013-2017 5-Year Trends



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.

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Crashes by most severe injury (mapped/actual)

- ▲ K - Fatal (3/3)
- A - Suspected Serious (20/20)

Iosco County

In 2017:

There were 817 drivers involved in 574 motor vehicle crashes in Iosco County. Of those crashes, 3 were classified as fatal, resulting in 3 fatalities. An additional 151 persons were injured.

Iosco County experienced the highest number of motor vehicle crashes (68) in March, the highest number of fatal crashes (1) and the highest number of persons killed (1) in March, October, and December.

Michigan driver statistics indicate 4.5 percent of licensed drivers in Iosco County were age 16-20, and 8.6 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	42	0	6	36	0	7
February	28	0	9	19	0	10
March	68	1	10	57	1	20
April	32	0	3	29	0	4
May	42	0	7	35	0	11
June	37	0	8	29	0	11
July	54	0	10	44	0	15
August	43	0	11	32	0	18
September	60	0	14	46	0	21
October	55	1	8	46	1	10
November	51	0	8	43	0	10
December	62	1	8	53	1	14
Total	574	3	102	469	3	151

2017 - Driver Statistics

Age Group	Iosco County			Driver Rates	
	2017 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	3,650	96	1	2.7	104.2
16 - 20	1,171	920	70	597.8	760.9
21 - 24	900	928	79	877.8	851.3
25 - 64	12,130	11,681	509	419.6	435.8
65 +	7,311	6,978	130	177.8	186.3
Unknown	0	0	28	--	--
Total	25,162	20,603	817	324.7	396.5

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	598	73.2	6	85.7	116	476
Motor home	2	0.2	0	0.0	1	1
Pickup truck	173	21.2	0	0.0	38	135
Small truck under 10,000 lbs. GVWR	7	0.9	0	0.0	1	6
Motorcycle	10	1.2	0	0.0	7	3
Moped / goped	1	0.1	0	0.0	1	0
Go-cart / golf cart	0	0.0	0	0.0	0	0
Snowmobile	1	0.1	0	0.0	1	0
Off-Road Vehicle - ORV / All-Terrain Vehicle - ATV	2	0.2	0	0.0	2	0
Other	4	0.5	1	14.3	1	2
Truck/bus over 10,000 lbs.	12	1.5	0	0.0	5	7
Unknown	7	0.9	0	0.0	0	7
Total	817	100.0	7	100.0	173	637

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	57	0	58	0	38	0	46	0	42	0
February	52	0	42	0	42	0	48	1	28	0
March	59	0	57	0	28	0	55	0	68	1
April	41	0	35	0	39	0	42	0	32	0
May	41	0	36	1	37	1	46	0	42	0
June	51	0	48	0	52	1	56	0	37	0
July	56	0	52	0	66	0	57	0	54	0
August	47	0	38	0	38	0	62	0	43	0
September	38	2	46	0	43	0	47	0	60	0
October	49	0	52	0	45	0	39	0	55	1
November	70	1	68	0	74	0	74	0	51	0
December	63	0	36	0	39	1	59	0	62	1
Total	624	3	568	1	541	3	631	1	574	3

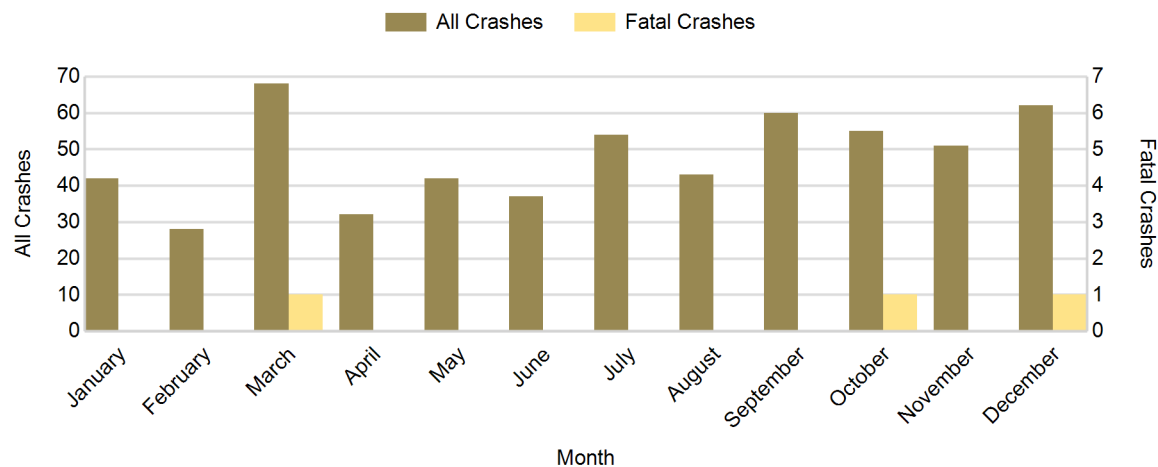
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same month

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	92	0	72	0	78	0	89	0	89	1
Tuesday	85	1	80	0	77	1	100	0	72	0
Wednesday	74	0	90	0	87	0	91	0	79	1
Thursday	89	0	93	0	71	0	90	0	91	1
Friday	108	1	104	1	89	0	85	0	86	0
Saturday	106	1	64	0	65	1	90	1	87	0
Sunday	70	0	65	0	74	1	86	0	70	0
Total	624	3	568	1	541	3	631	1	574	3

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

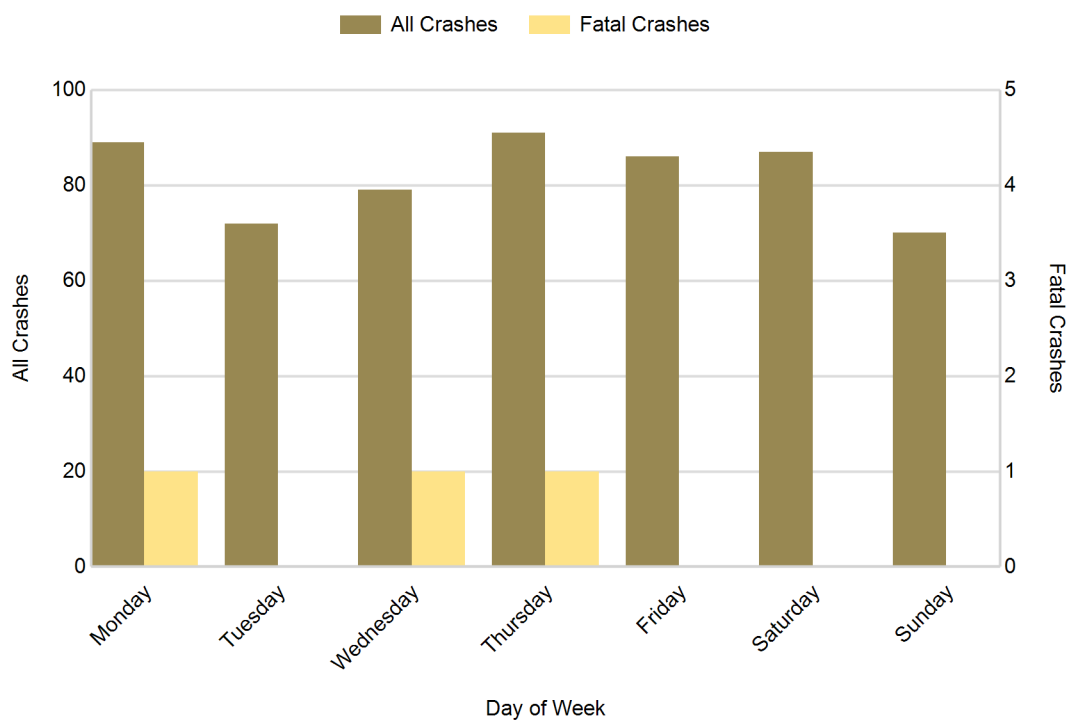
2017 Crashes by Month



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	89	15.5	1	33.3	3	5	13	67
Tuesday	72	12.5	0	0.0	4	10	6	52
Wednesday	79	13.8	1	33.3	4	5	5	64
Thursday	91	15.9	1	33.3	2	2	8	78
Friday	86	15.0	0	0.0	3	4	4	75
Saturday	87	15.2	0	0.0	4	3	8	72
Sunday	70	12.2	0	0.0	0	3	6	61
Total	574	100.0	3	100.0	20	32	50	469

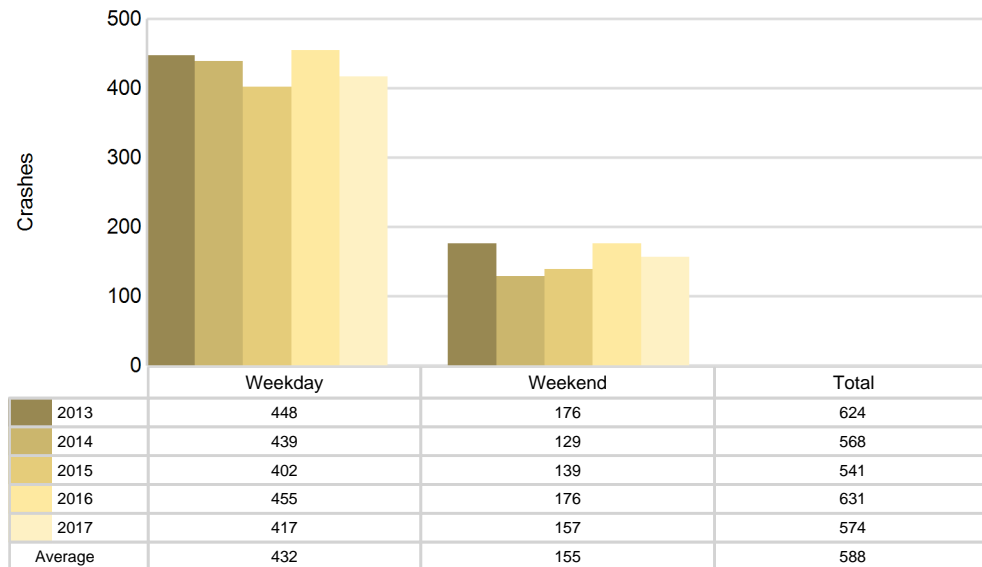
2017 Day of Week and Severity



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	448	2	439	1	402	1	455	0	417	3
Weekend	176	1	129	0	139	2	176	1	157	0
Total	624	3	568	1	541	3	631	1	574	3

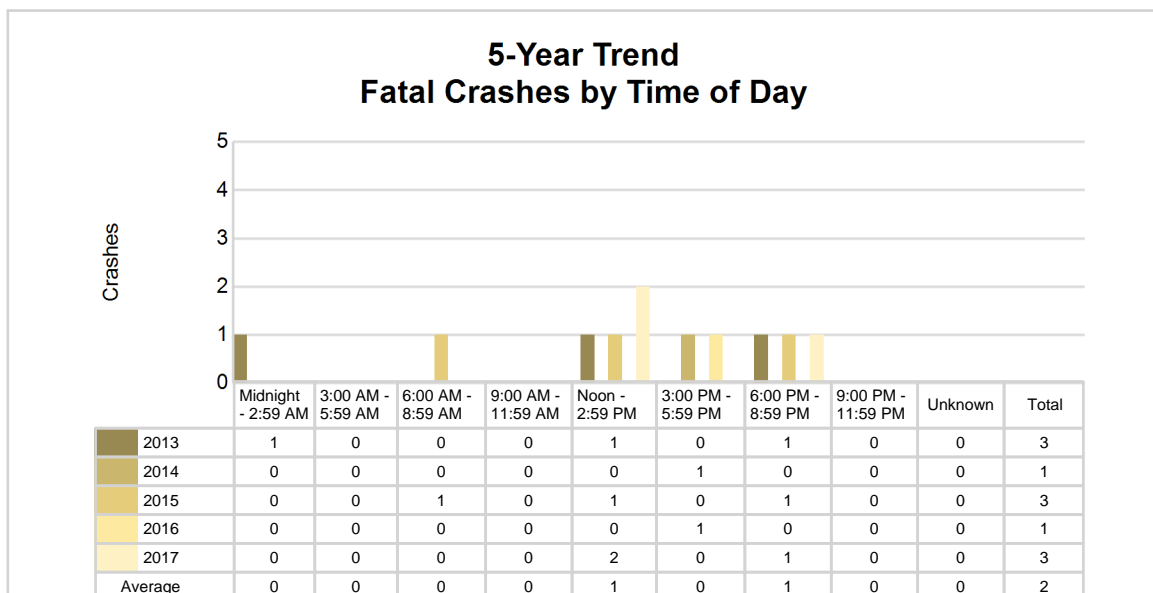
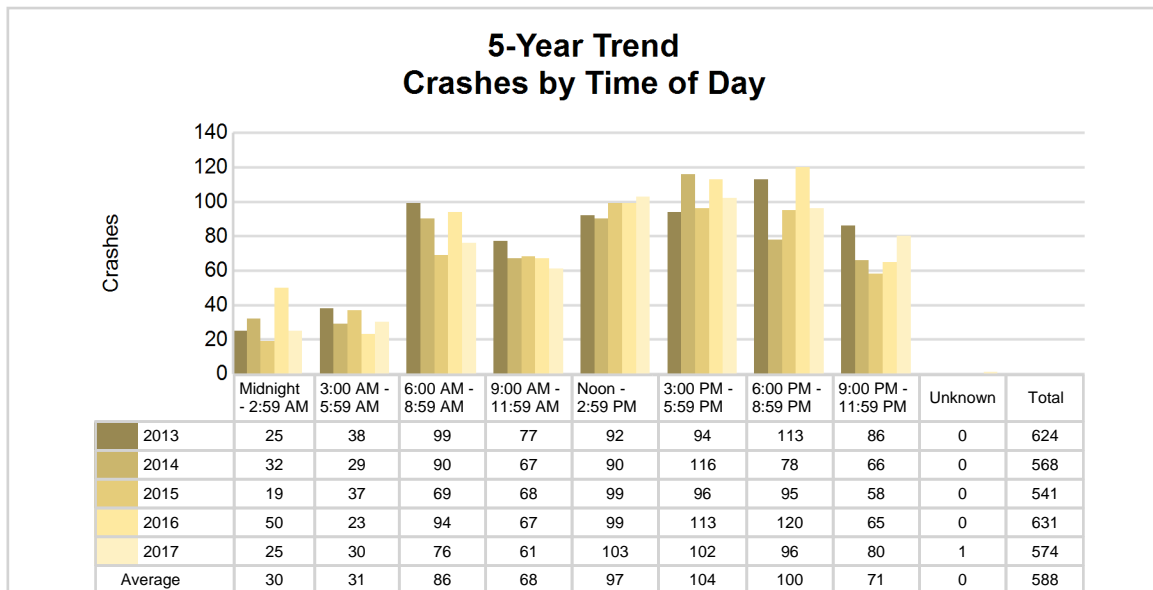
5-Year Crash Trends by Weekday (Monday - Friday) and Weekend (Saturday & Sunday)



5-Year Trend - Crashes by Time of Day

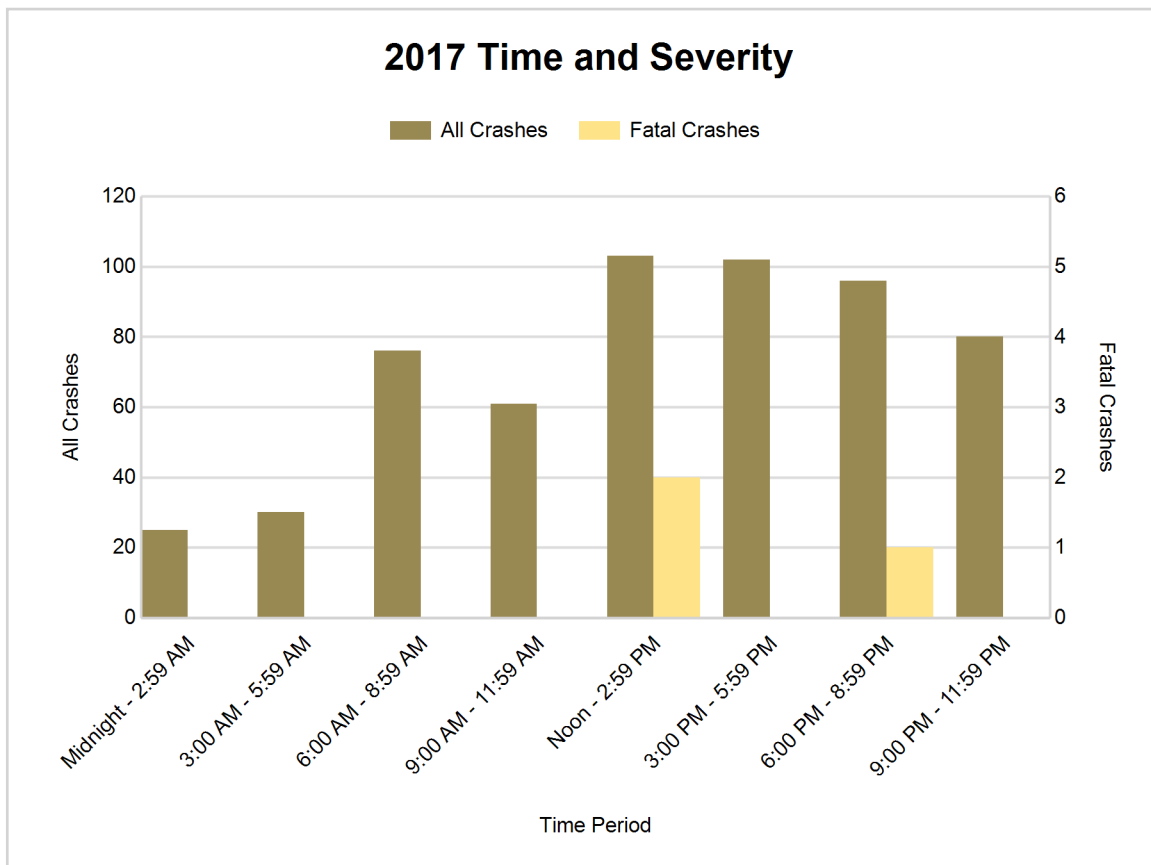
Time of Day	2013		2014		2015		2016		2017	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight - 2:59 AM	25	1	32	0	19	0	50	0	25	0
3:00 AM - 5:59 AM	38	0	29	0	37	0	23	0	30	0
6:00 AM - 8:59 AM	99	0	90	0	69	1	94	0	76	0
9:00 AM - 11:59 AM	77	0	67	0	68	0	67	0	61	0
Noon - 2:59 PM	92	1	90	0	99	1	99	0	103	2
3:00 PM - 5:59 PM	94	0	116	1	96	0	113	1	102	0
6:00 PM - 8:59 PM	113	1	78	0	95	1	120	0	96	1
9:00 PM - 11:59 PM	86	0	66	0	58	0	65	0	80	0
Unknown	0	0	0	0	0	0	0	0	1	0
Total	624	3	568	1	541	3	631	1	574	3

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

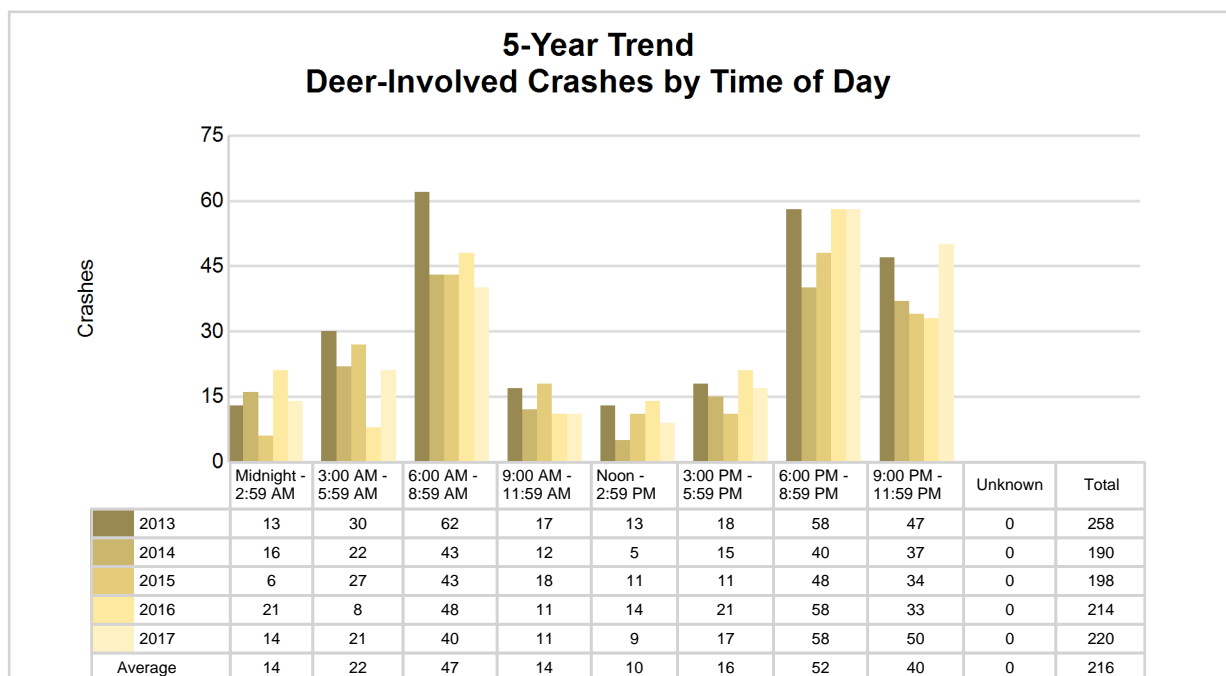
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight - 2:59 AM	25	4.4	0	0.0	1	1	3	20
3:00 AM - 5:59 AM	30	5.2	0	0.0	0	1	1	28
6:00 AM - 8:59 AM	76	13.2	0	0.0	1	4	3	68
9:00 AM - 11:59 AM	61	10.6	0	0.0	1	9	8	43
Noon - 2:59 PM	103	17.9	2	66.7	5	6	13	77
3:00 PM - 5:59 PM	102	17.8	0	0.0	6	5	14	77
6:00 PM - 8:59 PM	96	16.7	1	33.3	4	3	6	82
9:00 PM - 11:59 PM	80	13.9	0	0.0	2	3	2	73
Unknown	1	0.2	0	0.0	0	0	0	1
Total	574	100.0	3	100.0	20	32	50	469



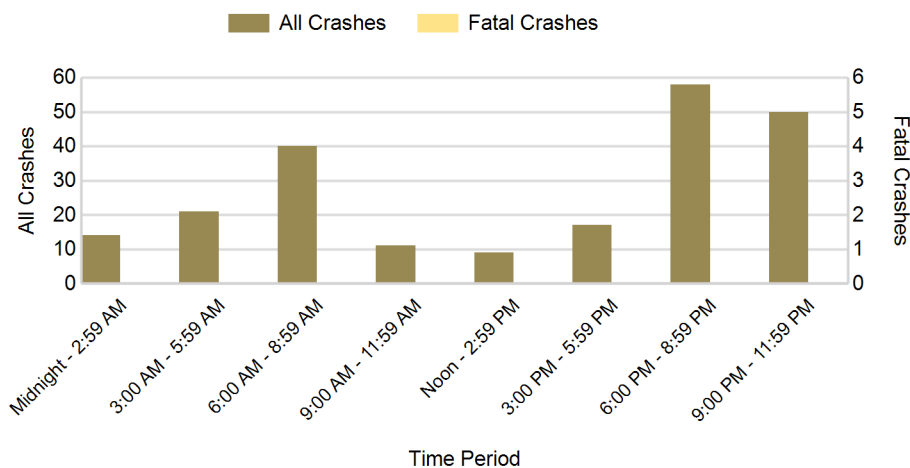
5-Year Trend - Deer-Involved Crashes by Time of Day

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	13	0	16	0	6	0	21	0	14	0
3:00 AM - 5:59 AM	30	0	22	0	27	0	8	0	21	0
6:00 AM - 8:59 AM	62	0	43	0	43	0	48	0	40	0
9:00 AM - 11:59 AM	17	0	12	0	18	0	11	0	11	0
Noon - 2:59 PM	13	0	5	0	11	0	14	0	9	0
3:00 PM - 5:59 PM	18	0	15	0	11	0	21	0	17	0
6:00 PM - 8:59 PM	58	0	40	0	48	0	58	0	58	0
9:00 PM - 11:59 PM	47	0	37	0	34	0	33	0	50	0
Unknown	0	0	0	0	0	0	0	0	0	0
Total	258	0	190	0	198	0	214	0	220	0

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 of Deer-Involved Crashes



There were no fatal deer-involved crashes in Iosco County in 2017

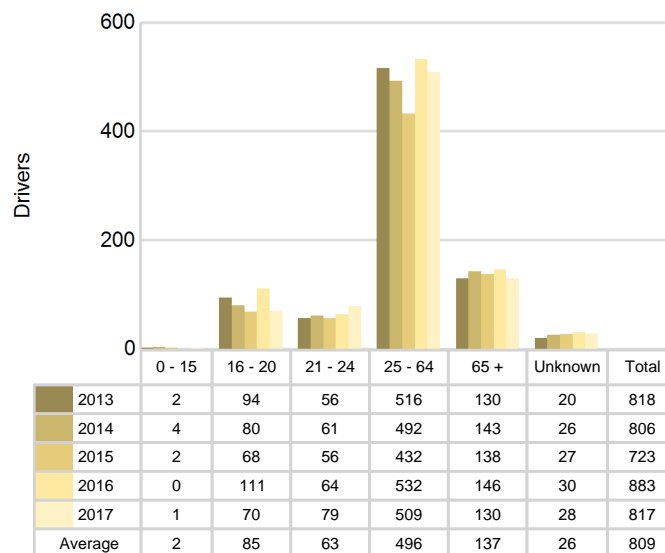
2017 - Reported Motor Vehicle Crashes by Municipality

Municipality	Crashes											Persons	
	Total	Fatal	Injury	Property Damage	Inter-state	US Route	State Route	Local Street	Alcohol-Involved	Drug-Involved	Deer-Involved	Fatalities	Injuries
Alabaster Twp.	28	0	2	26	0	26	0	2	0	1	24	0	2
Au Sable Twp.	34	0	6	28	0	26	0	8	1	0	10	0	10
Baldwin Twp.	41	0	9	32	0	24	0	17	3	2	14	0	12
Burleigh Twp.	22	0	3	19	0	0	14	8	3	0	14	0	6
East Tawas	46	1	8	37	0	16	0	30	4	1	4	1	15
Grant Twp.	36	0	2	34	0	0	25	11	1	0	26	0	3
Oscoda Twp.	146	0	31	115	0	44	6	96	7	0	45	0	48
Plainfield Twp.	60	1	13	46	0	0	21	39	4	1	21	1	18
Reno Twp.	40	0	3	37	0	0	36	4	1	0	26	0	6
Sherman Twp.	7	0	2	5	0	0	0	7	1	0	4	0	3
Tawas City	37	0	8	29	0	23	11	3	3	0	2	0	10
Tawas Twp.	52	1	9	42	0	3	20	29	1	0	24	1	11
Whittemore	7	0	2	5	0	0	3	4	1	0	1	0	2
Wilber Twp.	18	0	4	14	0	0	0	18	1	0	5	0	5
Unknown Community	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	574	3	102	469	0	162	136	276	31	5	220	3	151

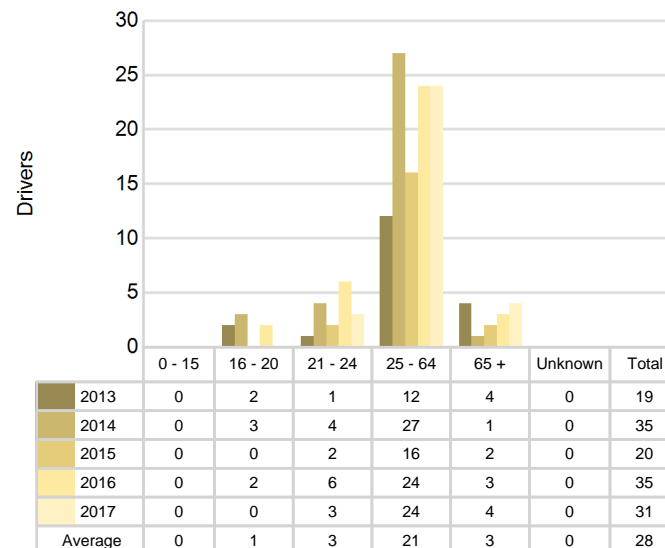
5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

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	2	0	4	0	2	0	0	0	1	0
16 - 20	94	2	80	3	68	0	111	2	70	0
21 - 24	56	1	61	4	56	2	64	6	79	3
25 - 64	516	12	492	27	432	16	532	24	509	24
65 +	130	4	143	1	138	2	146	3	130	4
Unknown	20	0	26	0	27	0	30	0	28	0
Total	818	19	806	35	723	20	883	35	817	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	0	1	0	0	0	0	0	0	0
21 - 24	3	4	3	3	0	0	0	1	2
25 - 64	28	34	23	24	0	1	10	5	8
65 +	6	4	4	4	0	1	2	0	1
Unknown	4	0	0	0	0	0	0	0	0
Total	41	43	30	31	0	2	12	6	11

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 41 drivers in alcohol-involved crashes; 31 (75.6%) of those drivers were coded as had-been-drinking by the officer on the crash form.

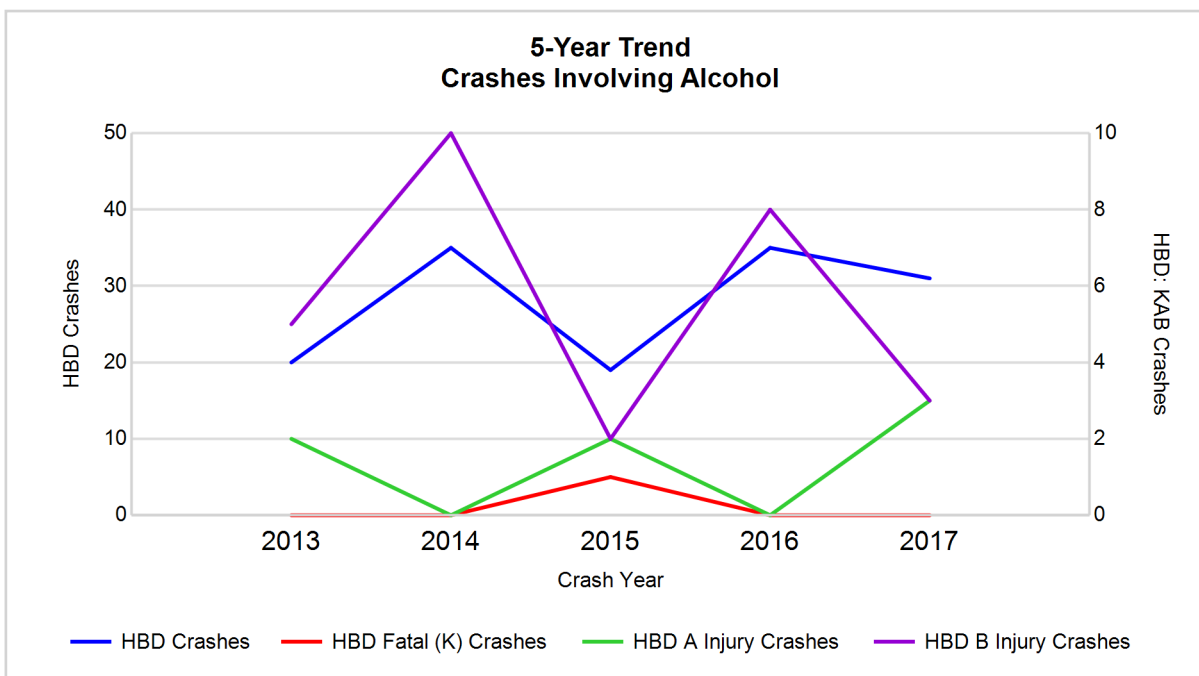
- 18 (58.1%) of the 31 drivers had a blood alcohol concentration (BAC) of 0.08 g/dL (grams per deciliter) or greater, and 6 (33.3%) of the 18 drivers had a BAC at or above 0.17 g/dL.
- 30 (96.8%) of the 31 drivers were coded as had-been-drinking and were tested for alcohol consumption.

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	624	20	3.2	3	0	0.0	7	2	28.6	40	5	12.5
2014	568	35	6.2	1	0	0.0	11	0	0.0	26	10	38.5
2015	541	19	3.5	3	1	33.3	16	2	12.5	31	2	6.5
2016	631	35	5.5	1	0	0.0	13	0	0.0	42	8	19.0
2017	574	31	5.4	3	0	0.0	20**	3**	15.0	32	3	9.4

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



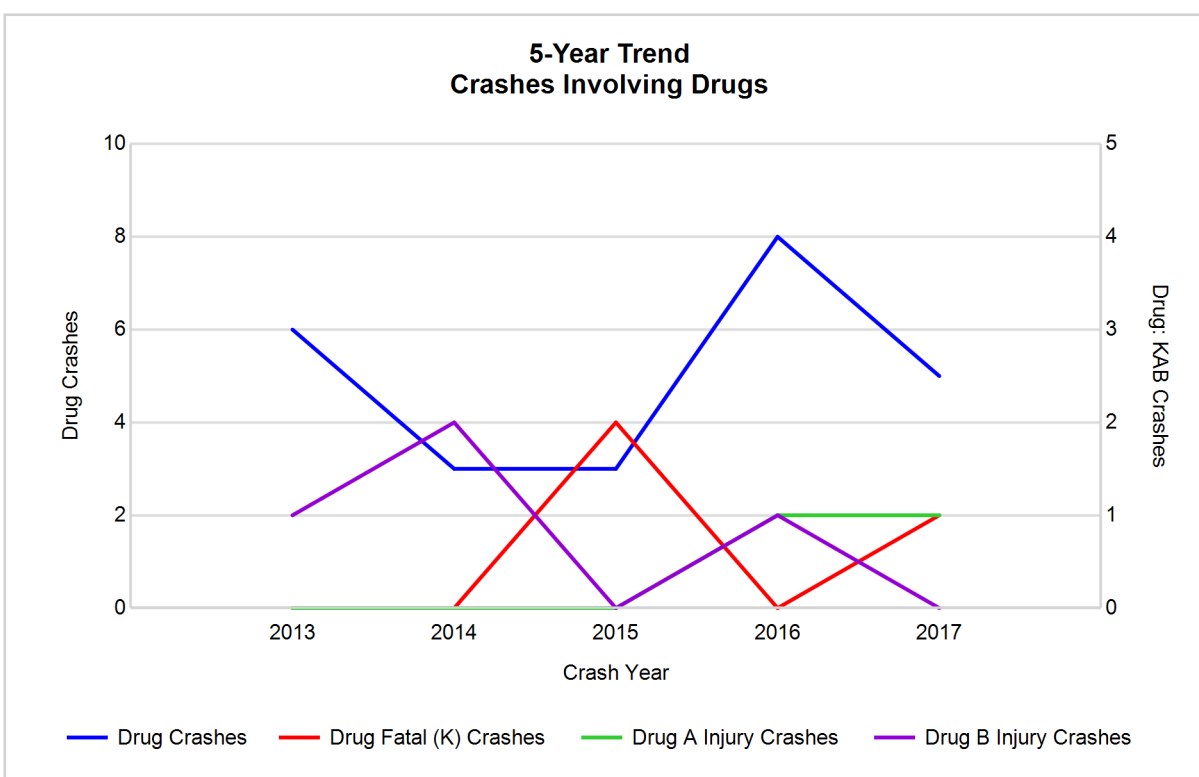
Note: Had-Been-Drinking (HBD)

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	624	6	1.0	3	0	0.0	7	0	0.0	40	1	2.5
2014	568	3	0.5	1	0	0.0	11	0	0.0	26	2	7.7
2015	541	3	0.6	3	2	66.7	16	0	0.0	31	0	0.0
2016	631	8	1.3	1	0	0.0	13	1	7.7	42	1	2.4
2017	574	5	0.9	3	1	33.3	20**	1	5.0	32	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

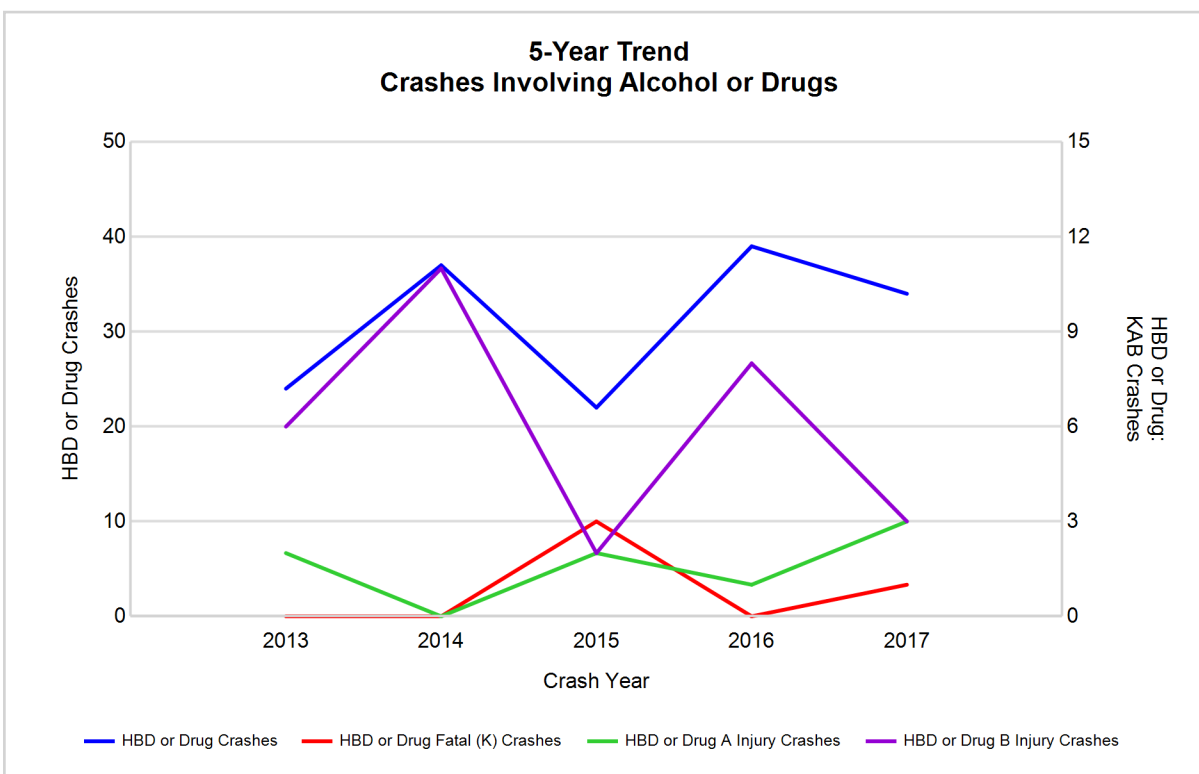


5-Year Trend - Crashes Involving Alcohol or Drugs

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	624	24	3.8	3	0	0.0	7	2	28.6	40	6	15.0
2014	568	37	6.5	1	0	0.0	11	0	0.0	26	11	42.3
2015	541	22	4.1	3	3	100.0	16	2	12.5	31	2	6.5
2016	631	39	6.2	1	0	0.0	13	1	7.7	42	8	19.0
2017	574	34	5.9	3	1	33.3	20**	3**	15.0	32	3	9.4

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	631	574	91.0	3	3	100.0	16	12	75.0	27	26	96.3	62	59	95.2	508	474	93.3
Motor home	2	2	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	2	2	100.0
Pickup truck	184	168	91.3	0	0	0.0	3	1	33.3	5	3	60.0	21	19	90.5	148	145	98.0
Small truck under 10,000 lbs. GVWR	8	8	100.0	0	0	0.0	0	0	0.0	1	1	100.0	1	1	100.0	6	6	100.0
Motorcycle	10	9	90.0	0	0	0.0	4	3	75.0	2	2	100.0	0	0	0.0	4	4	100.0
Moped / goped	1	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	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	0	0	0.0	1	1	100.0	0	0	0.0	0	0	0.0
Off-Road Vehicle - ORV / All-Terrain Vehicle - ATV	2	2	100.0	0	0	0.0	1	1	100.0	1	1	100.0	0	0	0.0	0	0	0.0
Other	4	2	50.0	0	0	0.0	1	0	0.0	1	0	0.0	0	0	0.0	2	2	100.0
Truck/bus over 10,000 lbs.	12	12	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	12	12	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	862	778	90.3	3	3	0.0	25	17	68.0	38	34	89.5	85	79	92.9	682	645	94.6

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	15	14	93.3	0	0	0.0	3	2	66.7	3	3	100.0	8	8	100.0	1	1	100.0
16 - 20	74	71	95.9	0	0	0.0	2	1	50.0	5	5	100.0	7	6	85.7	60	59	98.3
21 - 24	83	75	90.4	0	0	0.0	1	1	100.0	4	2	50.0	8	7	87.5	70	65	92.9
25 - 64	525	486	92.6	2	2	100.0	12	8	66.7	21	19	90.5	47	43	91.5	442	414	93.7
65 +	137	132	96.4	1	1	100.0	7	5	71.4	5	5	100.0	15	15	100.0	109	106	97.2
Unknown	28	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	862	778	90.3	3	3	0.0	25	17	68.0	38	34	89.5	85	79	92.9	682	645	94.6

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	9	0	4	7	0	0	2	0	0	1	0	0	2	0	2
Shoulder belt only used	0	0	0	0	0	0	0	0	0	2	0	1	3	0	0
Lap belt only used	5	0	1	1	0	0	2	0	1	3	0	0	1	0	0
Both lap & shoulder belts used	756	0	81	738	0	75	652	0	77	792	0	79	720	3	81
No belts used	7	1	3	9	0	6	8	1	4	9	0	6	11	0	7
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	2	0	0	1	0	0
Restraint use unknown	10	0	0	12	0	3	15	0	4	41	0	7	65	0	3
Helmet worn	9	1	6	9	0	6	6	1	4	15	0	13	12	0	8
Helmet not worn	6	0	6	4	0	4	8	0	6	6	0	4	2	0	2
Helmet use unknown	0	0	0	0	0	0	1	0	1	2	0	1	0	0	0
Uncoded & errors	16	0	0	26	0	0	29	0	0	10	0	0	0	0	0
Total	818	2	101	806	0	94	723	2	97	883	0	111	817	3	103

5-Year Trend - Restraint Use Among Drivers Coded Drinking

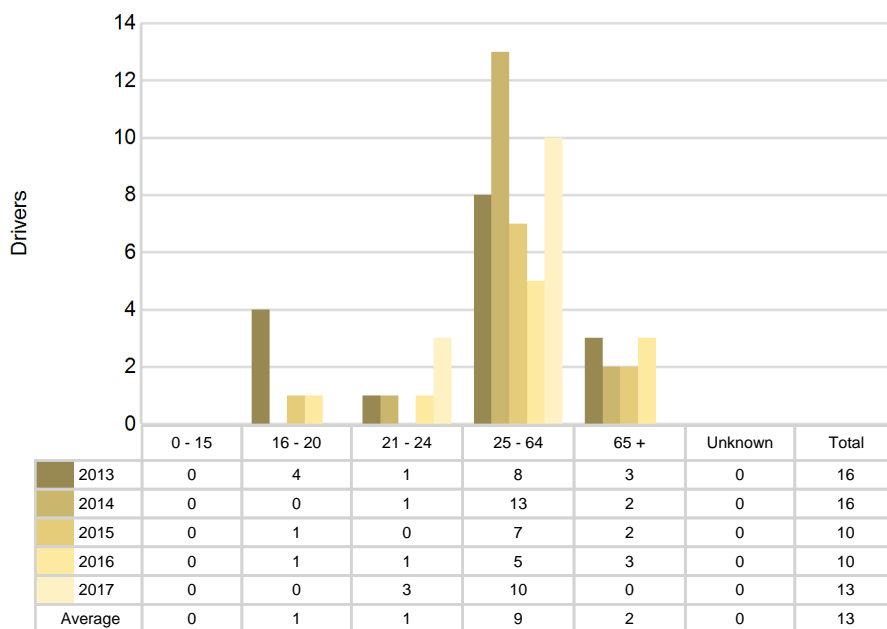
Restraint Use	2013			2014			2015			2016			2017		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No belts available	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Shoulder belt 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	1	0	0
Both lap & shoulder belts used	12	0	2	23	0	6	14	0	4	24	0	11	18	0	4
No belts used	0	0	0	4	0	3	1	0	1	3	0	2	3	0	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	2	0	0	6	0	3	4	0	2	8	0	2	9	0	1
Helmet worn	3	0	3	2	0	2	1	1	0	0	0	0	0	0	0
Helmet not worn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Helmet use unknown	0	0	0	0	0	0	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	19	0	6	35	0	14	20	1	7	35	0	15	31	0	8

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	0	0	0	0	0	0	0	0	0
16 - 20	4	0	2	0	0	0	1	0	0	1	0	1	0	0	0
21 - 24	1	0	0	1	0	0	0	0	0	1	0	1	3	0	3
25 - 64	8	1	4	13	0	4	7	0	4	5	0	2	10	0	6
65 +	3	0	1	2	0	2	2	1	0	3	0	2	0	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	16	1	7	16	0	6	10	1	4	10	0	6	13	0	9

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

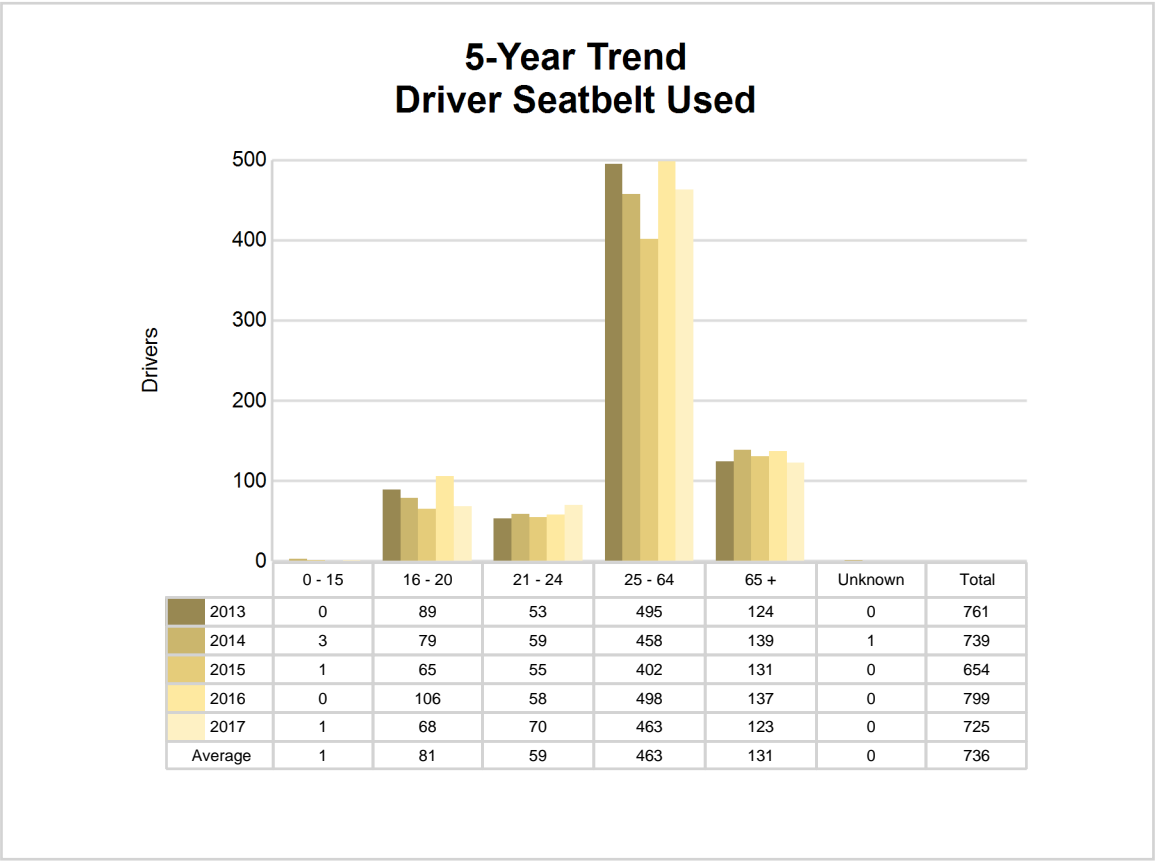
5-Year Trend Driver Seatbelt Not Used



5-Year Trend - Seatbelt Used Among Drivers by Age

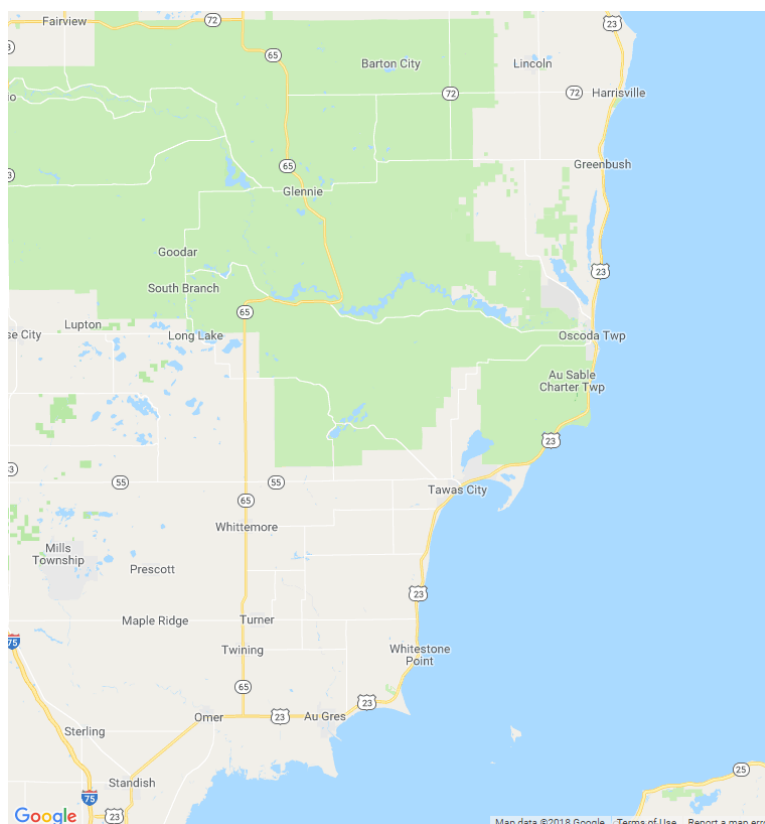
Age Group	2013			2014			2015			2016			2017		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
0 - 15	0	0	0	3	0	0	1	0	0	0	0	0	1	0	0
16 - 20	89	0	12	79	0	13	65	0	6	106	0	14	68	0	9
21 - 24	53	0	11	59	0	7	55	0	7	58	0	12	70	0	5
25 - 64	495	0	41	458	0	37	402	0	48	498	0	42	463	2	51
65 +	124	0	18	139	0	18	131	0	17	137	0	12	123	1	16
Unknown	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Total	761	0	82	739	0	75	654	0	78	799	0	80	725	3	81

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	473	2	454	0	413	0	497	0	469	4
Speed too fast	127	1	95	0	82	1	103	1	80	2
Speed too slow	1	0	1	0	1	0	2	0	0	0
Failed to yield	44	1	54	0	44	0	74	0	69	0
Disregard traffic control	6	0	12	0	13	0	4	0	5	0
Drove wrong way	0	0	0	0	2	0	1	0	0	0
Drove left of center	3	0	4	0	4	0	10	0	6	0
Improper passing	5	0	7	0	3	0	6	0	4	0
Improper lane use	6	0	14	0	12	0	10	0	15	0
Improper turn	7	0	5	0	12	0	5	0	6	0
Improper/no signal	1	0	2	0	0	0	3	0	1	0
Improper backing	15	0	13	0	14	0	14	0	13	0
Unable to stop in assured clear distance	66	0	69	0	53	0	67	0	62	0
Other	16	0	17	0	21	1	25	0	24	0
Unknown	4	0	6	1	9	1	18	0	24	0
Reckless driving	6	1	6	0	5	0	8	0	1	0
Careless/negligent driving	38	0	47	0	35	0	36	0	38	1
Uncoded & errors	0	0	0	0	0	0	0	0	0	0
Total	818	5	806	1	723	3	883	1	817	7



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

In 2017, there were 31 alcohol-involved crashes in Iosco County:

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

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