



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

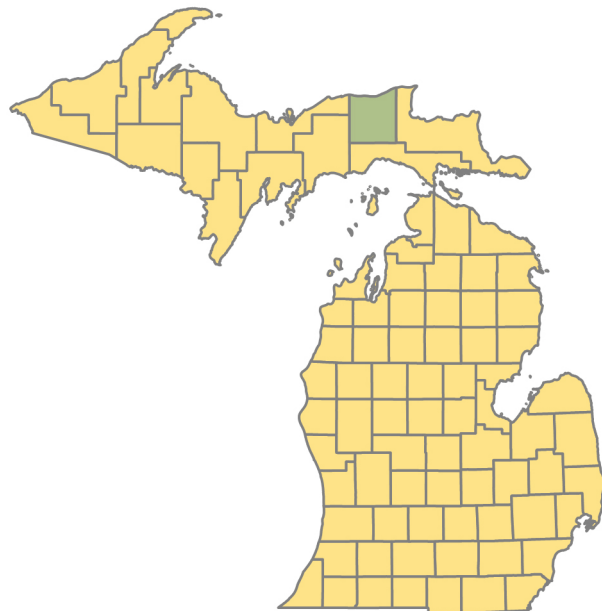
O = No Injury

Property Damage Only (PDO)



Luce County

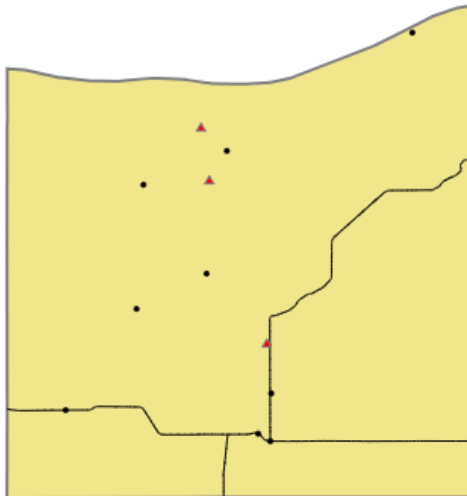
2017 Traffic Crash Data & 2013-2017 5-Year Trends



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 (9/10)

Luce County

In 2017:

There were 236 drivers involved in 192 motor vehicle crashes in Luce County. Of those crashes, 3 were classified as fatal, resulting in 3 fatalities. An additional 30 persons were injured.

Luce County experienced the highest number of motor vehicle crashes (35) in December, the highest number of fatal crashes (2) and the highest number of persons killed (2) in June.

Michigan driver statistics indicate 5.2 percent of licensed drivers in Luce County were age 16-20, and 8.9 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	17	0	2	15	0	4
February	9	1	1	7	1	1
March	11	0	2	9	0	4
April	13	0	1	12	0	1
May	5	0	0	5	0	0
June	14	2	1	11	2	1
July	12	0	2	10	0	2
August	13	0	4	9	0	5
September	19	0	6	13	0	9
October	19	0	2	17	0	2
November	25	0	1	24	0	1
December	35	0	0	35	0	0
Total	192	3	22	167	3	30

2017 - Driver Statistics

Age Group	Luce County			Driver Rates	
	2017 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	906	30	5	55.2	1,666.7
16 - 20	320	219	21	656.3	958.9
21 - 24	324	183	15	463.0	819.7
25 - 64	3,510	2,579	147	418.8	570.0
65 +	1,298	1,202	39	300.5	324.5
Unknown	0	0	9	--	--
Total	6,358	4,213	236	371.2	560.2

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	148	62.7	1	33.3	13	134
Motor home	0	0.0	0	0.0	0	0
Pickup truck	58	24.6	1	33.3	7	50
Small truck under 10,000 lbs. GVWR	3	1.3	0	0.0	0	3
Motorcycle	3	1.3	0	0.0	3	0
Moped / goped	0	0.0	0	0.0	0	0
Go-cart / golf cart	0	0.0	0	0.0	0	0
Snowmobile	9	3.8	1	33.3	4	4
Off-Road Vehicle - ORV / All-Terrain Vehicle - ATV	6	2.5	0	0.0	5	1
Other	1	0.4	0	0.0	0	1
Truck/bus over 10,000 lbs.	5	2.1	0	0.0	1	4
Unknown	3	1.3	0	0.0	0	3
Total	236	100.0	3	100.0	33	200

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	23	0	21	0	22	0	15	0	17	0
February	25	0	12	0	21	0	9	0	9	1
March	5	0	12	0	20	0	4	0	11	0
April	10	0	16	0	10	0	15	0	13	0
May	16	0	10	0	6	0	8	0	5	0
June	12	0	14	0	6	0	9	0	14	2
July	6	0	12	0	7	0	13	1	12	0
August	10	0	10	1	10	0	10	0	13	0
September	13	0	11	0	8	0	10	0	19	0
October	16	0	16	1	13	0	12	0	19	0
November	24	0	22	0	17	1	13	0	25	0
December	37 †	0	22 †	0	25 †	1	22 †	0	35 †	0
Total	197	0	178	2	165	2	140	1	192	3

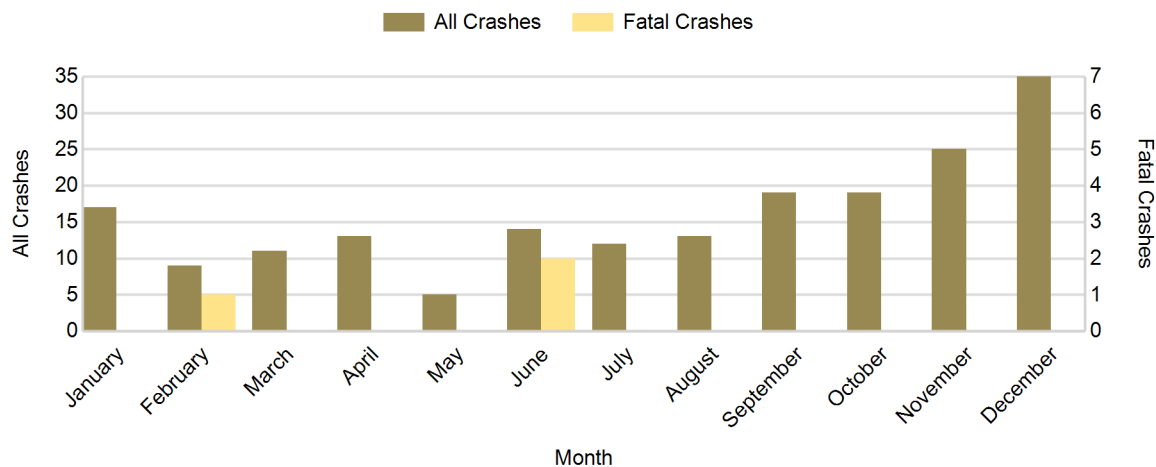
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same month

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	38	0	25	0	23	0	22	0	24	0
Tuesday	21	0	25	1	23	1	24	1	26	0
Wednesday	25	0	28	0	20	0	23	0	33	2
Thursday	22	0	24	0	28	0	22	0	25	0
Friday	36	0	31	0	21	0	21	0	36	1
Saturday	30	0	24	1	26	1	16	0	25	0
Sunday	25	0	21	0	24	0	12	0	23	0
Total	197	0	178	2	165	2	140	1	192	3

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

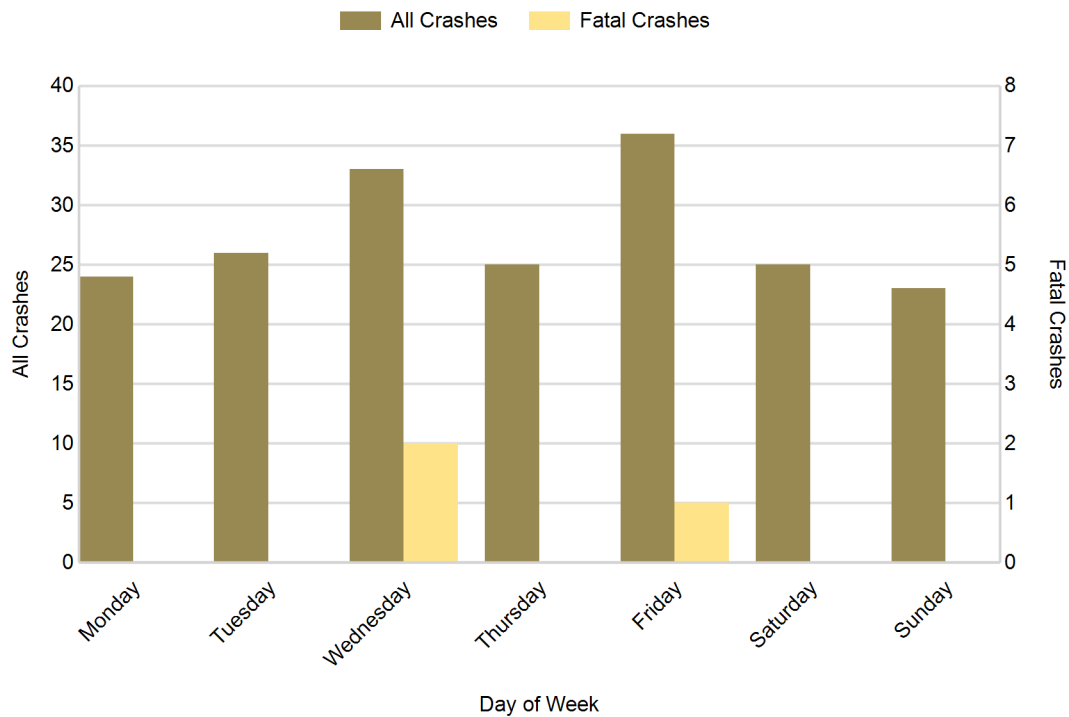
2017 Crashes by Month



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	24	12.5	0	0.0	1	3	0	20
Tuesday	26	13.5	0	0.0	1	0	1	24
Wednesday	33	17.2	2	66.7	1	1	0	29
Thursday	25	13.0	0	0.0	0	0	1	24
Friday	36	18.8	1	33.3	4	0	1	30
Saturday	25	13.0	0	0.0	2	2	0	21
Sunday	23	12.0	0	0.0	1	0	3	19
Total	192	100.0	3	100.0	10	6	6	167

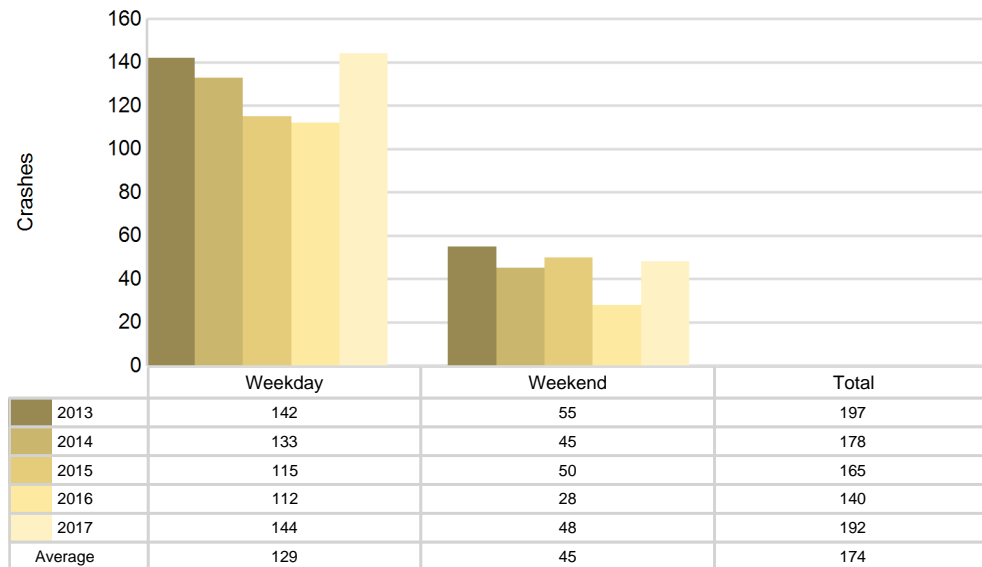
2017 Day of Week and Severity



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	142	0	133	1	115	1	112	1	144	3
Weekend	55	0	45	1	50	1	28	0	48	0
Total	197	0	178	2	165	2	140	1	192	3

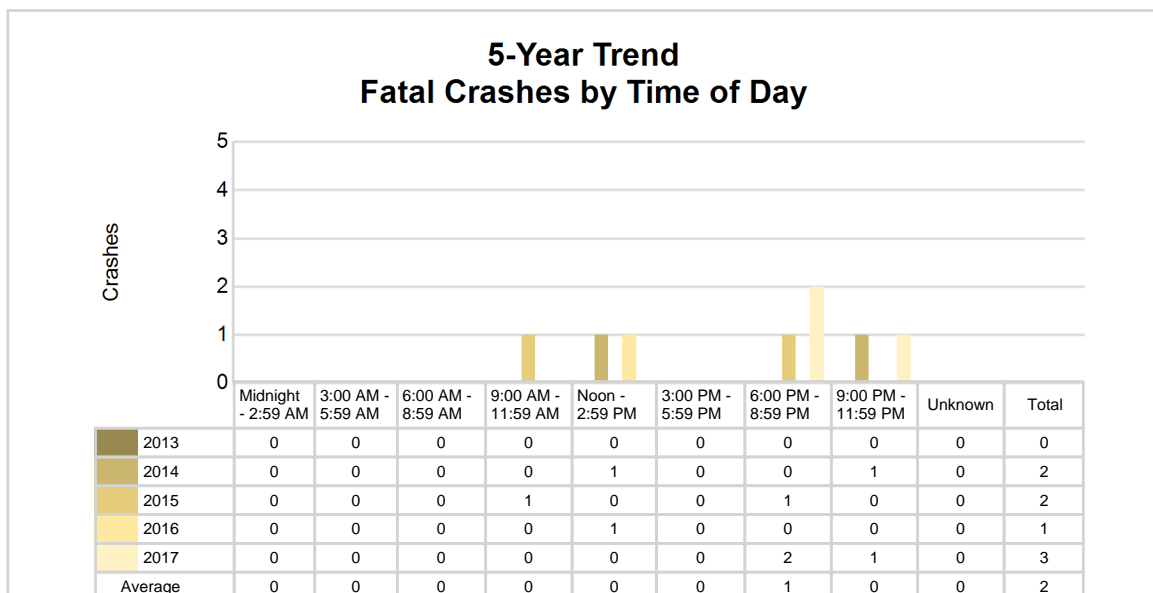
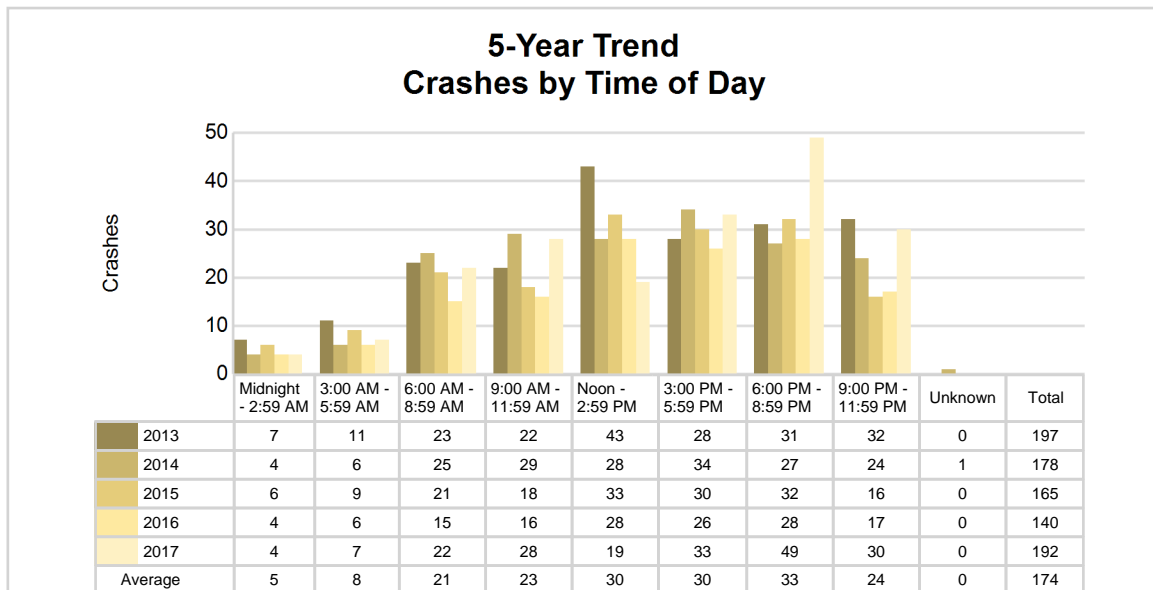
5-Year Crash Trends by Weekday (Monday - Friday) and Weekend (Saturday & Sunday)



5-Year Trend - Crashes by Time of Day

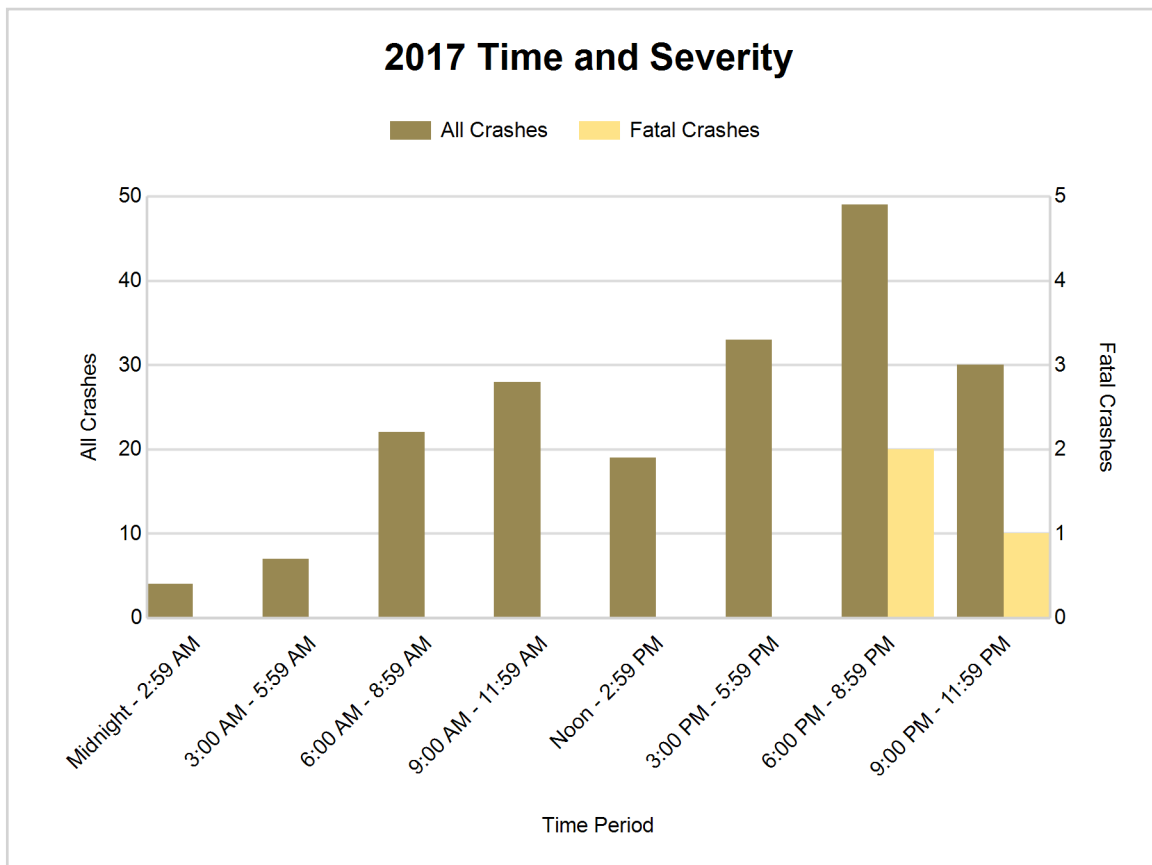
Time of Day	2013		2014		2015		2016		2017	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight - 2:59 AM	7	0	4	0	6	0	4	0	4	0
3:00 AM - 5:59 AM	11	0	6	0	9	0	6	0	7	0
6:00 AM - 8:59 AM	23	0	25	0	21	0	15	0	22	0
9:00 AM - 11:59 AM	22	0	29	0	18	1	16	0	28	0
Noon - 2:59 PM	43	0	28	1	33	0	28	1	19	0
3:00 PM - 5:59 PM	28	0	34	0	30	0	26	0	33	0
6:00 PM - 8:59 PM	31	0	27	0	32	1	28	0	49	2
9:00 PM - 11:59 PM	32	0	24	1	16	0	17	0	30	1
Unknown	0	0	1	0	0	0	0	0	0	0
Total	197	0	178	2	165	2	140	1	192	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

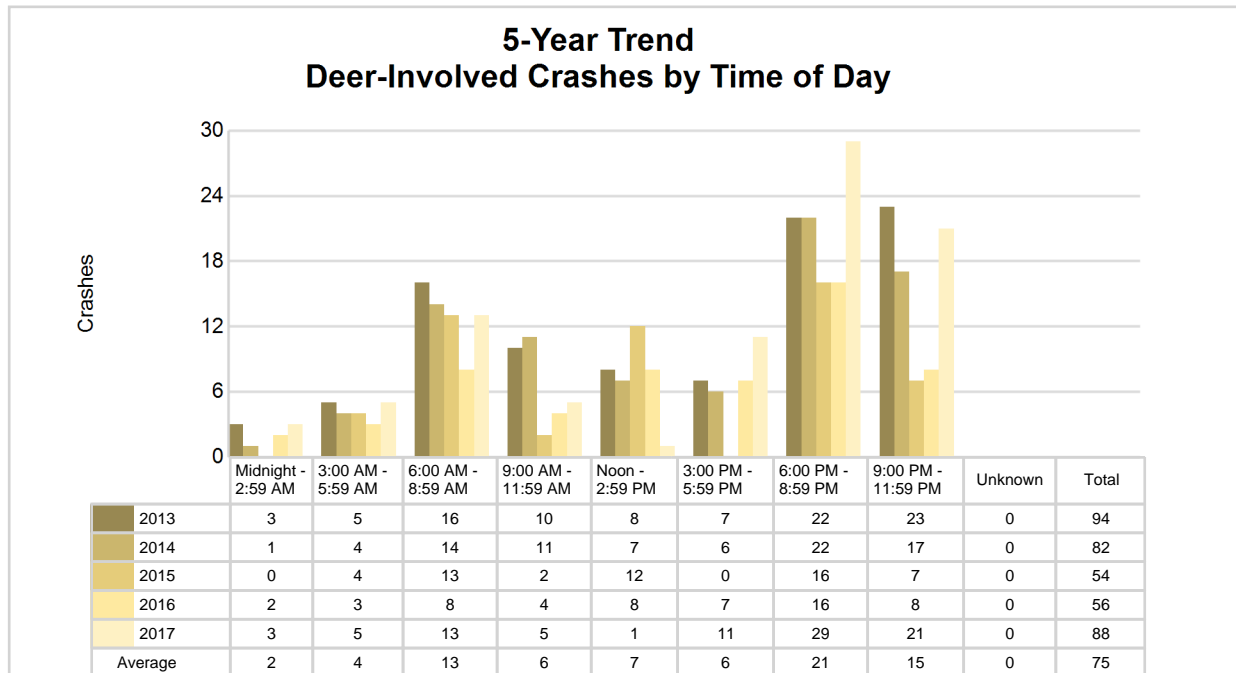
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight - 2:59 AM	4	2.1	0	0.0	0	0	0	4
3:00 AM - 5:59 AM	7	3.6	0	0.0	0	1	0	6
6:00 AM - 8:59 AM	22	11.5	0	0.0	0	1	0	21
9:00 AM - 11:59 AM	28	14.6	0	0.0	1	2	0	25
Noon - 2:59 PM	19	9.9	0	0.0	2	0	4	13
3:00 PM - 5:59 PM	33	17.2	0	0.0	4	1	1	27
6:00 PM - 8:59 PM	49	25.5	2	66.7	3	1	1	42
9:00 PM - 11:59 PM	30	15.6	1	33.3	0	0	0	29
Unknown	0	0.0	0	0.0	0	0	0	0
Total	192	100.0	3	100.0	10	6	6	167



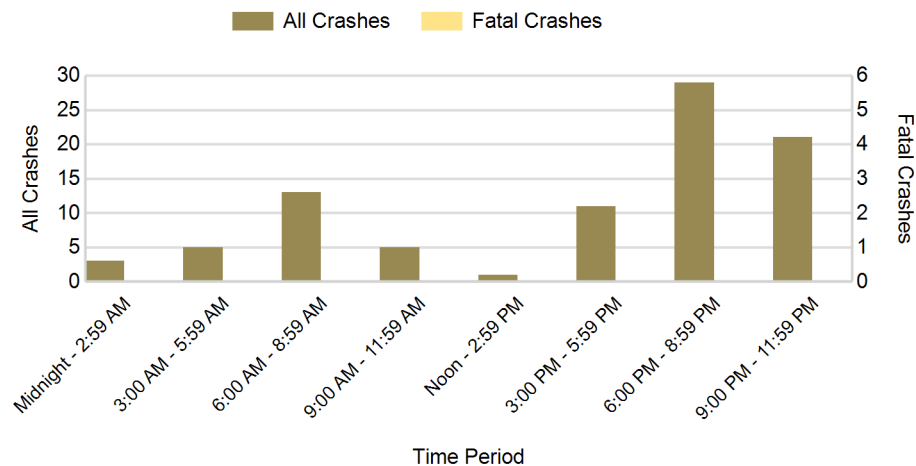
5-Year Trend - Deer-Involved Crashes by Time of Day

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	3	0	1	0	0	0	2	0	3	0
3:00 AM - 5:59 AM	5	0	4	0	4	0	3	0	5	0
6:00 AM - 8:59 AM	16	0	14	0	13	0	8	0	13	0
9:00 AM - 11:59 AM	10	0	11	0	2	0	4	0	5	0
Noon - 2:59 PM	8	0	7	0	12	0	8	0	1	0
3:00 PM - 5:59 PM	7	0	6	0	0	0	7	0	11	0
6:00 PM - 8:59 PM	22	0	22	0	16	0	16	0	29	0
9:00 PM - 11:59 PM	23	0	17	0	7	0	8	0	21	0
Unknown	0	0	0	0	0	0	0	0	0	0
Total	94	0	82	0	54	0	56	0	88	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 Luce County in 2017

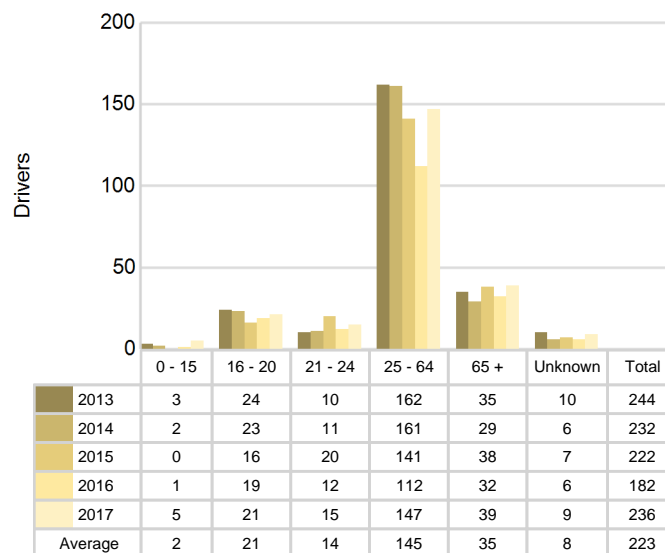
2017 - Reported Motor Vehicle Crashes by Municipality

Municipality	Crashes											Persons	
	Total	Fatal	Injury	Property Damage	Inter-state	US Route	State Route	Local Street	Alcohol-Involved	Drug-Involved	Deer-Involved	Fatalities	Injuries
Columbus Twp.	27	0	4	23	0	0	22	3	0	0	16	0	5
Lakefield Twp.	37	0	0	37	0	0	5	32	0	0	21	0	0
McMillan Twp.	48	3	10	35	0	0	23	22	5	1	11	3	13
Newberry	14	0	3	11	0	0	5	9	2	0	0	0	4
Pentland Twp.	66	0	5	61	0	0	49	16	1	0	40	0	8
Unknown Community	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	192	3	22	167	0	0	104	82	8	1	88	3	30

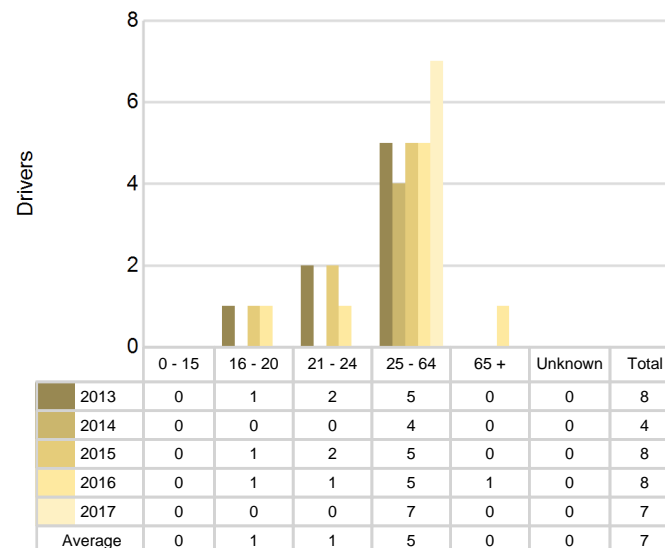
5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

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	3	0	2	0	0	0	1	0	5	0
16 - 20	24	1	23	0	16	1	19	1	21	0
21 - 24	10	2	11	0	20	2	12	1	15	0
25 - 64	162	5	161	4	141	5	112	5	147	7
65 +	35	0	29	0	38	0	32	1	39	0
Unknown	10	0	6	0	7	0	6	0	9	0
Total	244	8	232	4	222	8	182	8	236	7

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	1	0	0	0	0	0	0	0	0
21 - 24	0	0	0	0	0	0	0	0	0
25 - 64	8	6	6	7	0	0	2	3	2
65 +	0	0	0	0	0	0	0	0	0
Unknown	0	0	0	0	0	0	0	0	0
Total	9	6	6	7	0	0	2	3	2

Notes: BAC measured in grams (g) per deciliter (dL).

BAC may not be reported if drivers are not tested or if the results are not available immediately (as in the case of a blood test).

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

Alcohol-Involved Crashes

In 2017, there were 9 drivers in alcohol-involved crashes; 7 (77.8%) of those drivers were coded as had-been-drinking by the officer on the crash form.

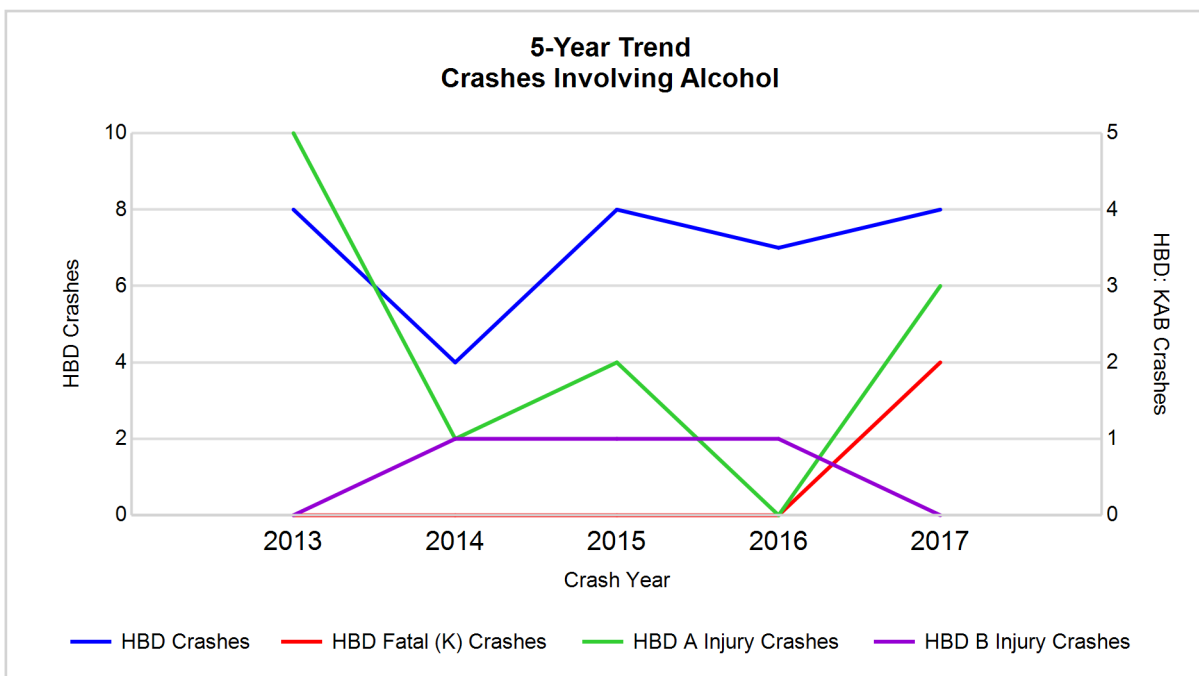
- 5 (71.4%) of the 7 drivers had a blood alcohol concentration (BAC) of 0.08 g/dL (grams per deciliter) or greater, and 3 (60.0%) of the 5 drivers had a BAC at or above 0.17 g/dL.
- 6 (85.7%) of the 7 drivers were coded as had-been-drinking and were tested for alcohol consumption.

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	197	8	4.1	0	0	0.0	9	5	55.6	6	0	0.0
2014	178	4	2.2	2	0	0.0	5	1	20.0	7	1	14.3
2015	165	8	4.8	2	0	0.0	4	2	50.0	6	1	16.7
2016	140	7	5.0	1	0	0.0	2	0	0.0	9	1	11.1
2017	192	8	4.2	3**	2**	66.7**	10**	3	30.0	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



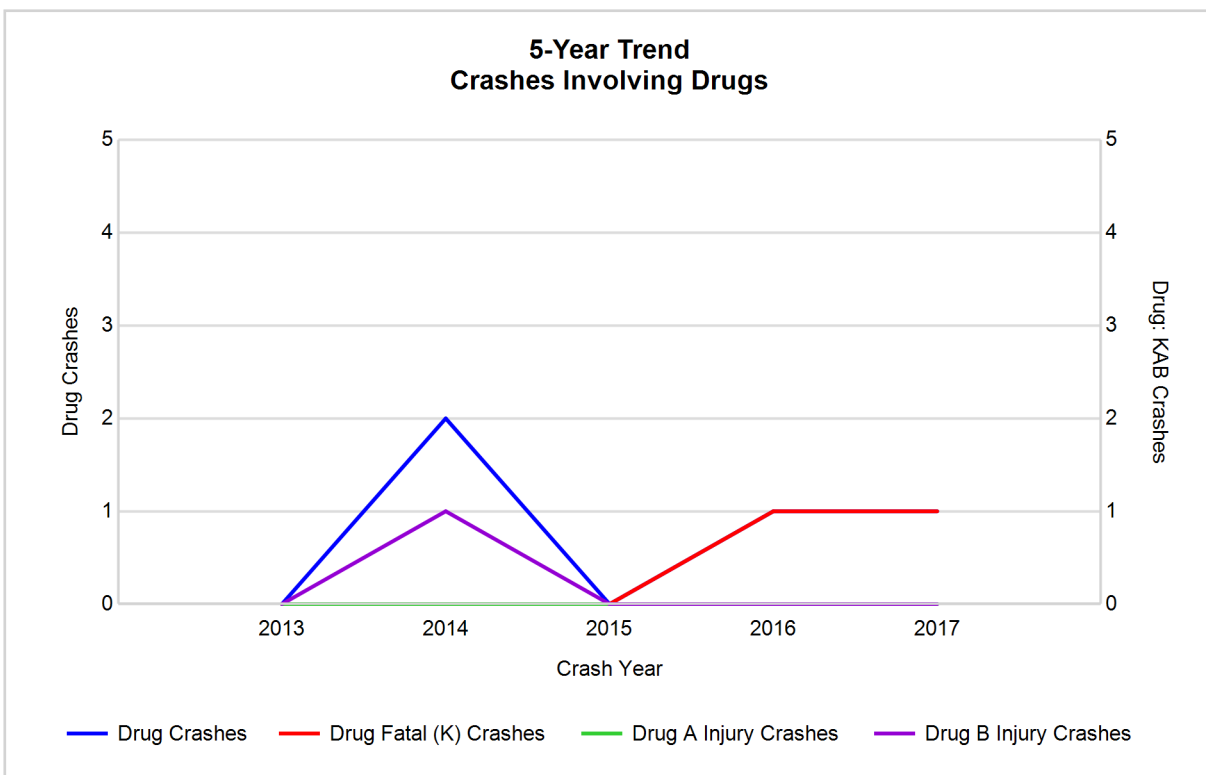
Note: Had-Been-Drinking (HBD)

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	197	0	0.0	0	0	0.0	9	0	0.0	6	0	0.0
2014	178	2	1.1	2	0	0.0	5	0	0.0	7	1	14.3
2015	165	0	0.0	2	0	0.0	4	0	0.0	6	0	0.0
2016	140	1	0.7	1	1	100.0	2	0	0.0	9	0	0.0
2017	192	1	0.5	3**	1	33.3	10**	0	0.0	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

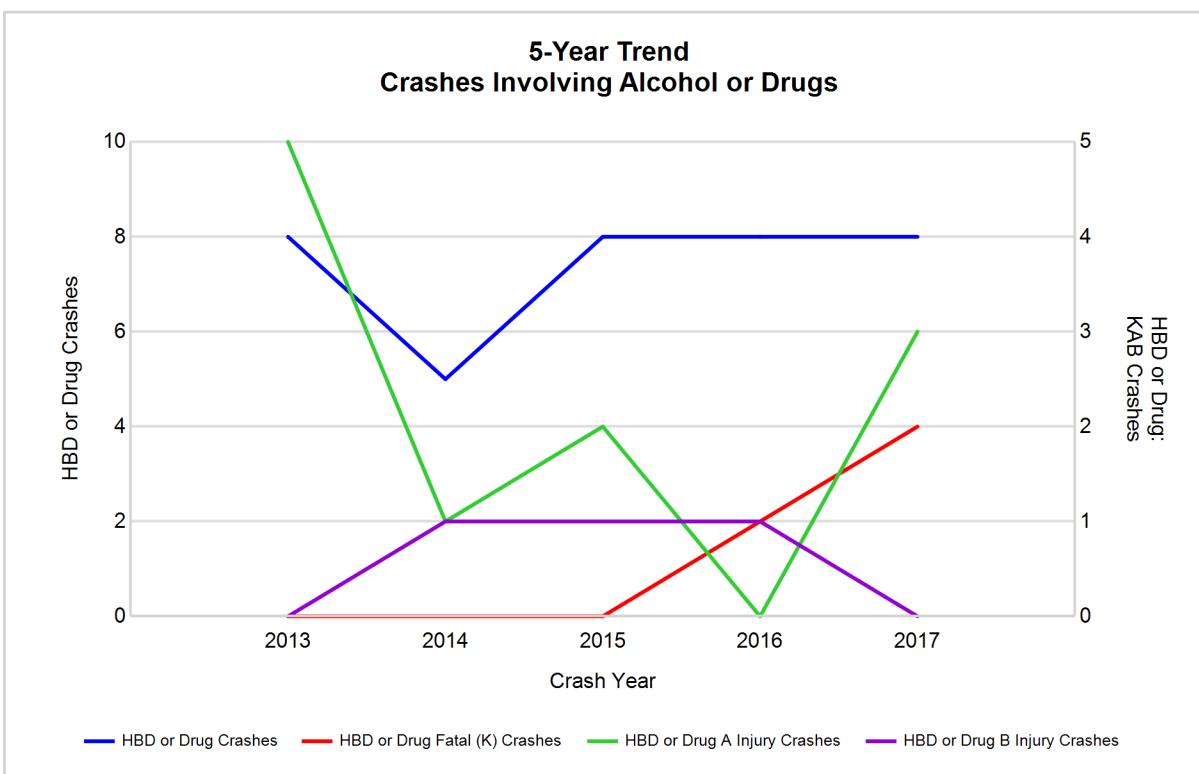


5-Year Trend - Crashes Involving Alcohol or Drugs

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
2013	197	8	4.1	0	0	0.0	9	5	55.6	6	0	0.0
2014	178	5	2.8	2	0	0.0	5	1	20.0	7	1	14.3
2015	165	8	4.8	2	0	0.0	4	2	50.0	6	1	16.7
2016	140	8	5.7	1	1	100.0	2	0	0.0	9	1	11.1
2017	192	8	4.2	3**	2**	66.7	10**	3	30.0	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



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	153	141	92.2	1	0	0.0	4	4	100.0	3	3	100.0	7	7	100.0	133	127	95.5
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	59	56	94.9	1	0	0.0	1	1	100.0	1	1	100.0	1	1	100.0	54	53	98.1
Small truck under 10,000 lbs. GVWR	3	3	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	3	3	100.0
Motorcycle	3	2	66.7	0	0	0.0	0	0	0.0	2	1	50.0	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	9	9	100.0	1	1	100.0	4	4	100.0	0	0	0.0	0	0	0.0	4	4	100.0
Off-Road Vehicle - ORV / All-Terrain Vehicle - ATV	6	5	83.3	0	0	0.0	2	2	100.0	2	1	50.0	1	1	100.0	1	1	100.0
Other	1	1	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0
Truck/bus over 10,000 lbs.	5	5	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	5	5	100.0
Unknown	3	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	242	222	91.7	3	1	0.0	11	11	100.0	8	6	75.0	10	10	100.0	201	194	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

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	6	3	50.0	1	0	0.0	0	0	0.0	3	2	66.7	1	1	100.0	1	0	0.0
16 - 20	22	21	95.5	0	0	0.0	2	2	100.0	0	0	0.0	4	4	100.0	16	15	93.8
21 - 24	16	16	100.0	0	0	0.0	1	1	100.0	0	0	0.0	0	0	0.0	15	15	100.0
25 - 64	150	145	96.7	2	1	50.0	7	7	100.0	3	3	100.0	5	5	100.0	133	129	97.0
65 +	39	37	94.9	0	0	0.0	1	1	100.0	2	1	50.0	0	0	0.0	36	35	97.2
Unknown	9	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	242	222	91.7	3	1	0.0	11	11	100.0	8	6	75.0	10	10	100.0	201	194	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

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	0	1	0	1	1	0	0	0	0	0	2	0	1
Shoulder belt only used	1	0	0	27	0	0	8	0	2	1	0	0	1	0	0
Lap belt only used	2	0	0	3	1	0	1	0	0	1	0	0	1	0	0
Both lap & shoulder belts used	198	0	19	175	0	18	190	0	19	157	0	11	201	0	13
No belts used	1	0	0	4	1	0	3	1	2	0	0	0	0	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	1	0	0	1	0	0	1	0	1
Restraint use unknown	7	0	3	8	0	0	7	0	0	11	0	0	16	1	0
Helmet worn	22	0	18	7	0	6	4	0	3	6	1	3	13	1	8
Helmet not worn	2	0	2	0	0	0	0	0	0	2	0	0	1	0	1
Helmet use unknown	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
Uncoded & errors	9	0	0	7	0	0	7	0	0	2	0	0	0	0	0
Total	244	0	42	232	2	25	222	1	26	182	1	15	236	2	24

5-Year Trend - Restraint Use Among Drivers Coded Drinking

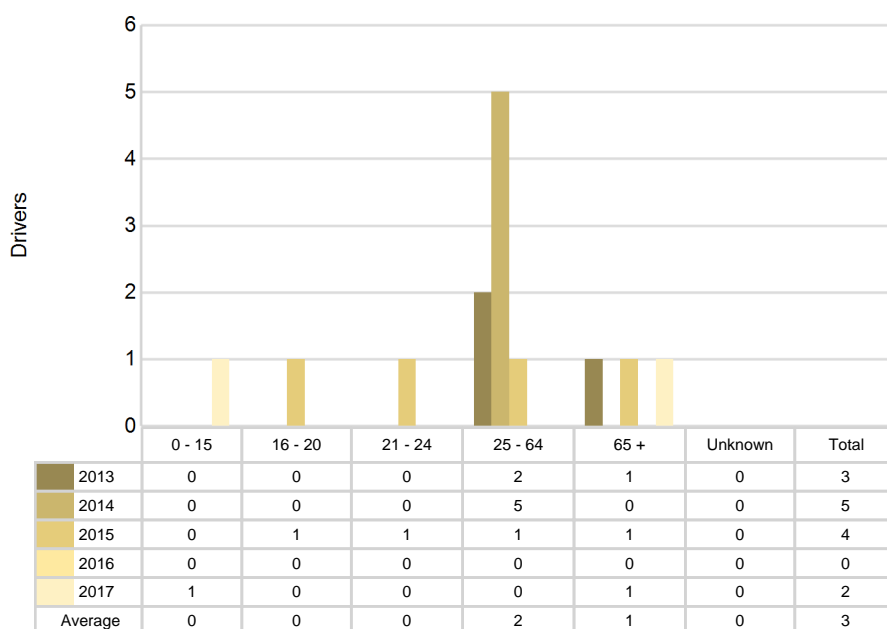
Restraint Use	2013			2014			2015			2016			2017		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No belts available	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shoulder belt only used	0	0	0	0	0	0	1	0	1	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	3	4	0	2	5	0	2	5	0	0	5	0	2
No belts used	0	0	0	0	0	0	2	0	2	0	0	0	0	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	0	0	0	0	0	0
Restraint use unknown	4	0	3	0	0	0	0	0	0	3	0	0	1	1	0
Helmet worn	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
Helmet not worn	1	0	1	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	8	0	7	4	0	2	8	0	5	8	0	0	7	2	2

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	1	0	1
16 - 20	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
21 - 24	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
25 - 64	2	0	0	5	1	1	1	0	0	0	0	0	0	0	0
65 +	1	0	0	0	0	0	1	1	0	0	0	0	1	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3	0	0	5	1	1	4	1	2	0	0	0	2	0	1

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

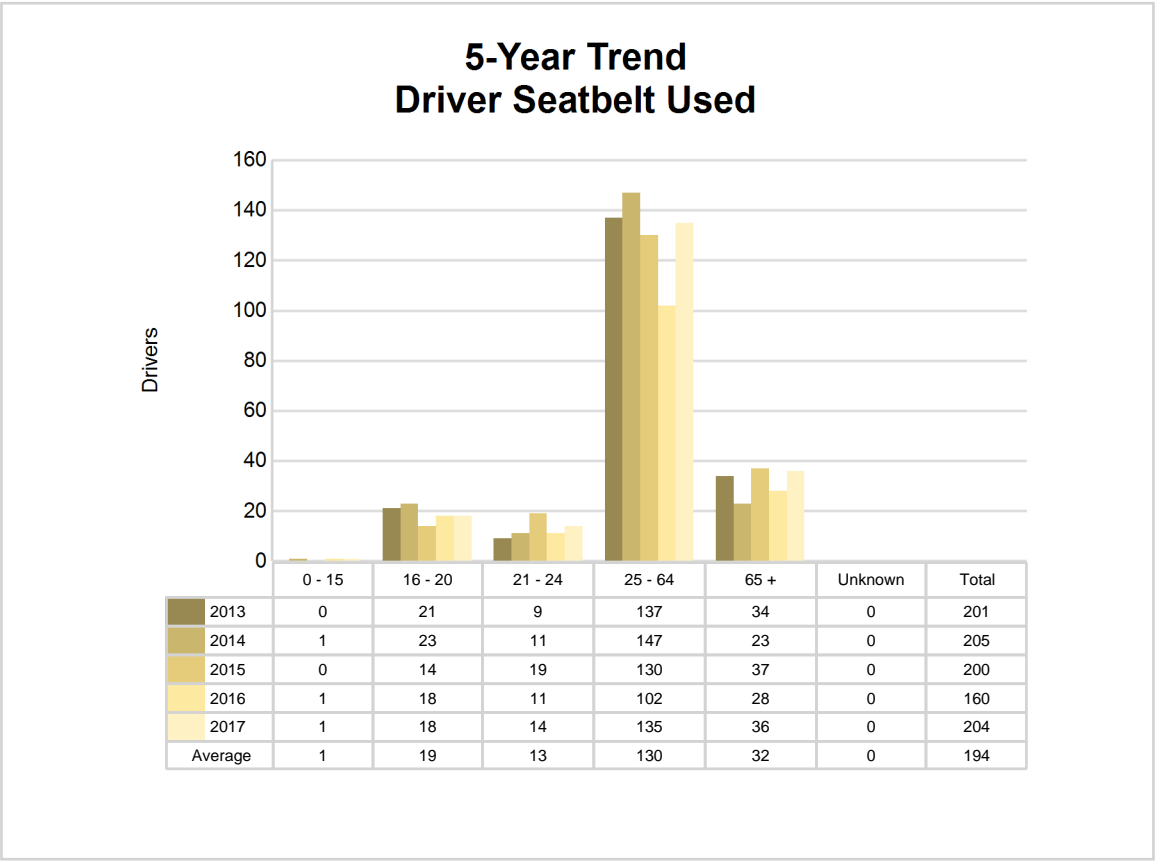
5-Year Trend Driver Seatbelt Not Used



5-Year Trend - Seatbelt Used Among Drivers by Age

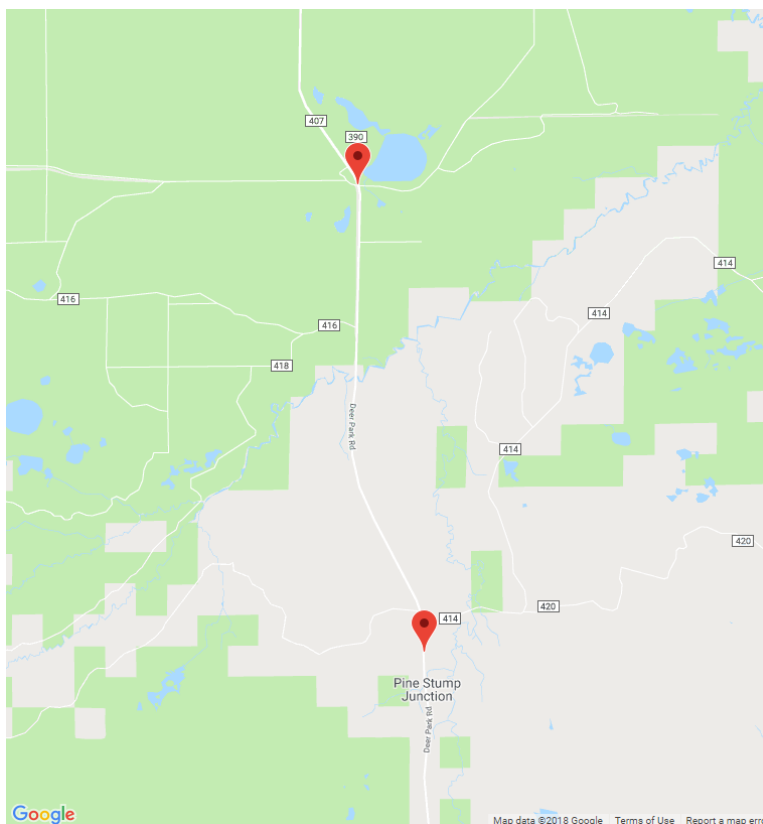
Age Group	2013			2014			2015			2016			2017		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
0 - 15	0	0	0	1	0	0	0	0	0	1	0	0	1	0	1
16 - 20	21	0	6	23	0	2	14	0	1	18	0	1	18	0	5
21 - 24	9	0	1	11	0	1	19	0	2	11	0	1	14	0	0
25 - 64	137	0	10	147	1	11	130	0	15	102	0	3	135	0	7
65 +	34	0	2	23	0	4	37	0	3	28	0	6	36	0	1
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	201	0	19	205	1	18	200	0	21	160	0	11	204	0	14

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	151	0	144	0	125	1	113	0	149	0
Speed too fast	32	0	20	0	33	0	16	1	28	1
Speed too slow	0	0	0	0	0	0	0	0	1	0
Failed to yield	10	0	28	0	18	0	17	0	10	0
Disregard traffic control	2	0	2	0	1	0	1	0	0	0
Drove wrong way	1	0	0	0	1	0	1	0	0	0
Drove left of center	1	0	0	0	0	0	0	0	3	0
Improper passing	0	0	2	0	1	0	0	0	1	0
Improper lane use	1	0	0	0	2	0	1	0	1	0
Improper turn	1	0	0	0	1	0	2	0	1	0
Improper/no signal	1	0	0	0	0	0	0	0	0	0
Improper backing	5	0	2	0	10	0	6	0	5	0
Unable to stop in assured clear distance	16	0	12	0	11	0	7	0	7	0
Other	9	0	4	0	3	0	5	0	4	1
Unknown	3	0	4	2	0	0	1	0	5	0
Reckless driving	1	0	1	0	1	0	0	0	1	0
Careless/negligent driving	10	0	13	0	15	1	12	0	20	1
Uncoded & errors	0	0	0	0	0	0	0	0	0	0
Total	244	0	232	2	222	2	182	1	236	3



The picture above represents all 2017 alcohol-involved fatal crashes in Luce County.

In 2017, there were 8 alcohol-involved crashes in Luce County:

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

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