

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

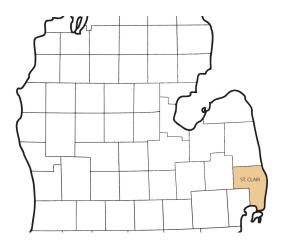
Property Damage Only (PDO)



Traffic Safety Network St. Clair

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

Traffic Safety NetworkSt. Clair is comprised of and St. Clair 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.



TSN St. Clair Experience

In 2017:

There were 6,058 drivers involved in 3,705 motor vehicle crashes in Traffic Safety Network St. Clair. Of those crashes, 13 were classified as fatal, resulting in 14 fatalities. An additional 1,002 persons were injured.

Traffic Safety NetworkSt. Clair experienced the highest number of motor vehicle crashes (467) in December, the highest number of fatal crashes (3) and the highest number of persons killed (3) in November.

Michigan driver statistics indicate 6.5 percent of licensed drivers in Traffic Safety Network St. Clair were age 16-20, and 11.8 percent of drivers in crashes were also in that age group.

2017 - Crashes and Injuries by Month

		Cra	shes		Pers	sons
Month	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	281	0	52	229	0	71
February	197	1	40	156	2	49
March	318	0	59	259	0	74
April	241	0	56	185	0	86
May	281	2	50	229	2	72
June	311	1	75	235	1	108
July	292	1	67	224	1	93
August	245	1	63	181	1	90
September	292	2	61	229	2	96
October	371	2	70	299	2	97
November	409	3	60	346	3	71
December	467	0	70	397	0	95
Total	3,705	13	723	2,969	14	1,002

2017 - Driver Statistics

		St. Clair		Driver	Rates
Age Group	2017 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	29,138	838	10	3.4	119.3
16 - 20	9,523	8,065	717	752.9	889.0
21 - 24	7,537	7,404	534	708.5	721.2
25 - 64	84,067	79,363	3,678	437.5	463.4
65 +	29,085	26,441	719	247.2	271.9
Unknown	0	0	400		
Total	159,350	122,111	6,058	380.2	496.1

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	4,673	77.1	11	52.4	993	3,669
Motor home	15	0.2	0	0.0	4	11
Pickup truck	1,007	16.6	5	23.8	205	797
Small truck under 10,000 lbs. GVWR	27	0.4	0	0.0	7	20
Motorcycle	46	0.8	4	19.0	34	8
Moped / goped	6	0.1	1	4.8	5	0
Go-cart / golf cart	2	0.0	0	0.0	1	1
Snowmobile	0	0.0	0	0.0	0	0
Off-Road Vehicle - ORV / All- Terrain Vehicle - ATV	11	0.2	0	0.0	9	2
Other	31	0.5	0	0.0	3	28
Truck/bus over 10,000 lbs.	162	2.7	0	0.0	36	126
Unknown	78	1.3	0	0.0	6	72
Total	6,058	100.0	21	100.0	1,303	4,734

5-Year Trend - Crashes by Month

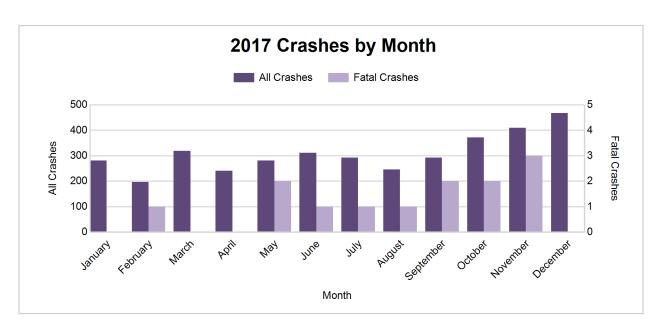
	201	13	201	4	201	5	201	16	281 197 318 241 281 311 292	7
Month	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes		Fatal Crashes
January	332	0	448	0	426	0	380	3	281	0
February	327	0	344	0	319	0	346	1	197	1
March	285	0	350	0	251	2	254	1	318	0
April	199	1	222	1	260	0	296	0	241	0
Мау	283	1	263	3	291	0	274	0	281	2
June	282	3	311	3	308	0	317	2	311	1
July	285	3	261	7	319	6	284	1	292	1
August	258	0	283	0	288	3	292	2	245	1
September	254	0	264	0	302	1	292	4	292	2
October	392	1	376	1	348	3	361	2	371	2
November	396	2	446	1	395	2	380	1	409	3
December	373	1	291	0	370	1	410	3	467	0
Total	3,666	12	3,859	16	3,877	18	3,886	20	3,705	13

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

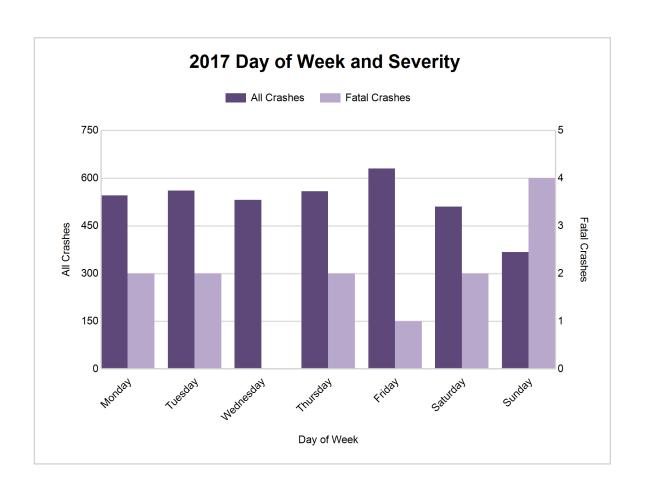
	201	13	2014		2015		201	16	2017	
Day	Total Crashes	Fatal Crashes								
Monday	485	1	483	1	571	0	562	3	546	2
Tuesday	535	2	521	3	599	4	535	1	561	2
Wednesday	550	2	601	1	598	2	605	4	532	0
Thursday	572	0	634	2	583	2	568	3	559	2
Friday	596	0	663	1	586	1	612	4	630	1
Saturday	542	5	538	4	492	3	543	3	510	2
Sunday	386	2	419	4	448	6	461	2	367	4
Total	3,666	12	3,859	16	3,877	18	3,886	20	3,705	13

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



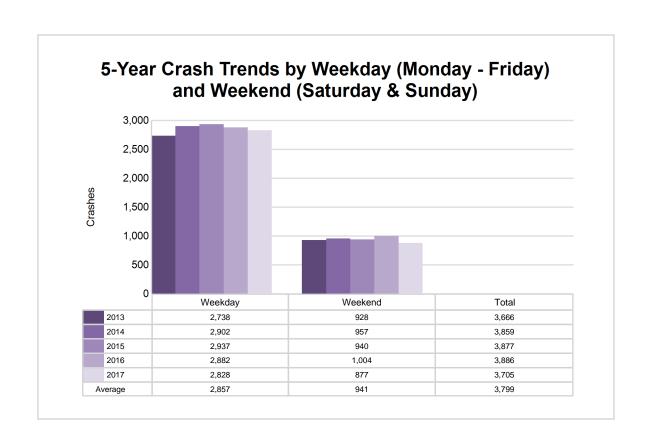
2017 - Crashes by Day of Week

	All Crashes	Fatal C	rashes	lnj	ury Crash	es	PDO Crashes	
Day	Number	% of Total	Number	% of Fatal	Α	В	С	Number
Monday	546	14.7	2	15.4	6	32	59	447
Tuesday	561	15.1	2	15.4	11	27	63	458
Wednesday	532	14.4	0	0.0	13	42	45	432
Thursday	559	15.1	2	15.4	6	36	64	451
Friday	630	17.0	1	7.7	19	39	78	493
Saturday	510	13.8	2	15.4	15	33	51	409
Sunday	367	9.9	4	30.8	12	35	37	279
Total	3,705	100.0	13	100.0	82	244	397	2,969



5-Year Trend - Crashes by Weekday and Weekend

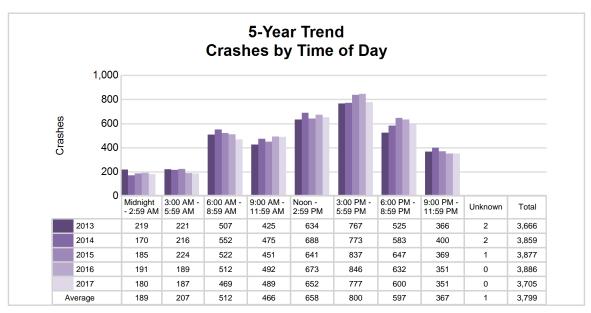
	201	13	2014		201	15	201	16	2017	
Portion of Week	Total Crashes	Fatal Crashes								
Weekday	2,738	5	2,902	8	2,937	9	2,882	15	2,828	7
Weekend	928	7	957	8	940	9	1,004	5	877	6
Total	3,666	12	3,859	16	3,877	18	3,886	20	3,705	13

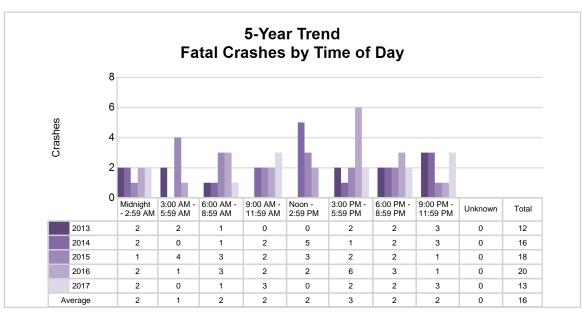


5-Year Trend - Crashes by Time of Day

			201	3	201	4	201	5	201	6	201	7
Time of Da	ay		Total Crashes	Fatal Crashes								
Midnight	-	2:59 AM	219	2	170	2	185	1	191	2	180	2
3:00 AM	-	5:59 AM	221	2	216	0	224	4	189	1	187	0
6:00 AM	-	8:59 AM	507	1	552	1	522	3	512	3	469	1
9:00 AM	-	11:59 AM	425	0	475	2	451	2	492	2	489	3
Noon	-	2:59 PM	634	0	688	5	641	3	673	2	652	0
3:00 PM	-	5:59 PM	767 †	2	773 †	1	837 †	2	846 †	6	777 †	2
6:00 PM	-	8:59 PM	525	2	583	2	647	2	632	3	600	2
9:00 PM	-	11:59 PM	366	3	400	3	369	1	351	1	351	3
Unknown			2	0	2	0	1	0	0	0	0	0
Total			3,666	12	3,859	16	3,877	18	3,886	20	3,705	13

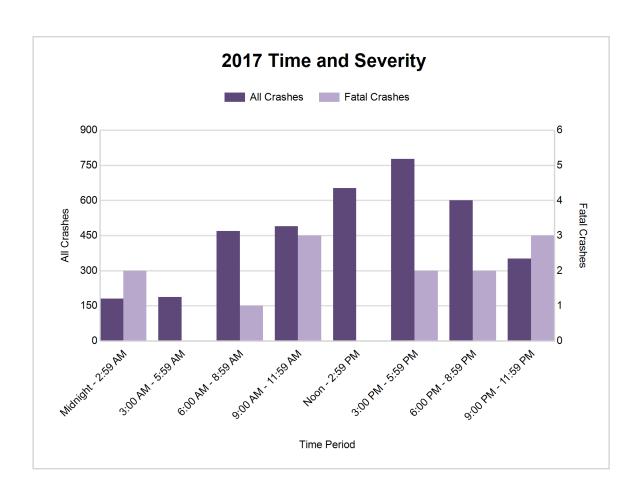
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same time period





2017 - Time and Severity

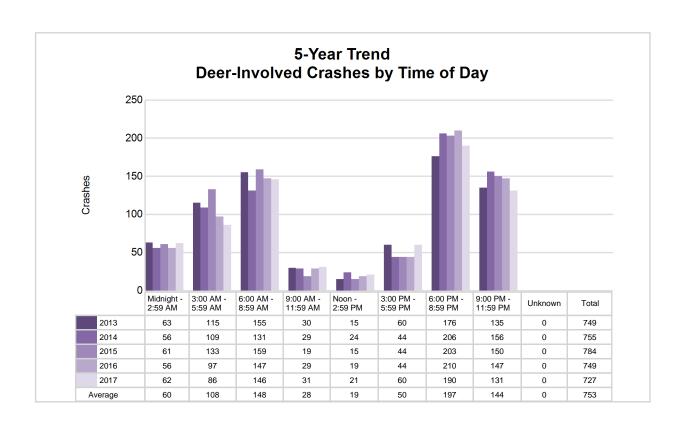
		u 0010	,							
			All Cra	ashes	Fatal C	rashes	Inj	ury Crashe	es	PDO Crashes
Time of D	ay		Number	% of Total	Number	% of Fatal	Α	В	С	Number
Midnight	-	2:59 AM	180	4.9	2	15.4	6	15	12	145
3:00 AM	-	5:59 AM	187	5.0	0	0.0	5	7	19	156
6:00 AM	-	8:59 AM	469	12.7	1	7.7	7	18	40	403
9:00 AM	-	11:59 AM	489	13.2	3	23.1	11	30	57	388
Noon	-	2:59 PM	652	17.6	0	0.0	12	54	79	507
3:00 PM	-	5:59 PM	777	21.0	2	15.4	15	64	108	588
6:00 PM	-	8:59 PM	600	16.2	2	15.4	14	34	48	502
9:00 PM	-	11:59 PM	351	9.5	3	23.1	12	22	34	280
Unknown			0	0.0	0	0.0	0	0	0	0
Total			3,705	100.0	13	100.0	82	244	397	2,969

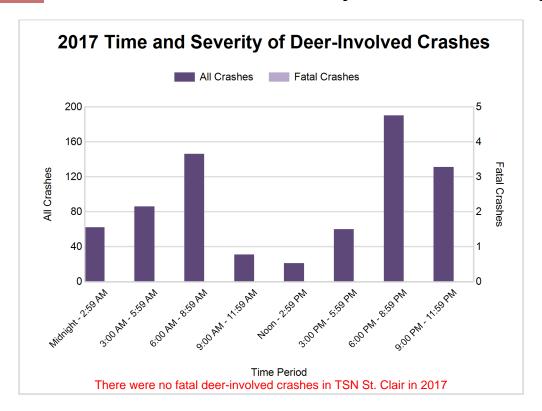


5-Year Trend - Deer-Involved Crashes by Time of Day

			20	13	20	14	20	15	20	16	20 ⁻	17
Time of Day	/		Total Crashes	Fatal Crashes								
Midnight -	-	2:59 AM	63	0	56	0	61	0	56	0	62	0
3:00 AM -	-	5:59 AM	115	0	109	0	133	0	97	0	86	0
6:00 AM -	-	8:59 AM	155	0	131	0	159	0	147	0	146	0
9:00 AM -	-	11:59 AM	30	0	29	0	19	0	29	0	31	0
Noon -	-	2:59 PM	15	0	24	0	15	0	19	0	21	0
3:00 PM -	-	5:59 PM	60	0	44	0	44	0	44	0	60	0
6:00 PM -	-	8:59 PM	176 †	0	206 †	0	203 †	0	210 †	0	190 †	0
9:00 PM -	- '	11:59 PM	135	0	156	0	150	0	147	1	131	0
Unknown			0	0	0	0	0	0	0	0	0	0
Total			749	0	755	0	784	0	749	1	727	0

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



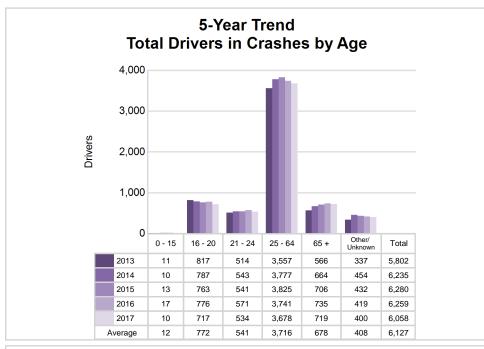


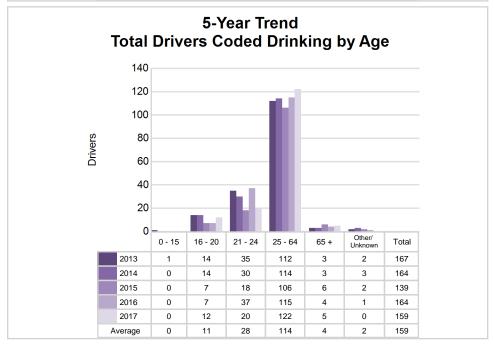
2017 - Reported Motor Vehicle Crashes by County

Crashes Crashe												Pers	sons
County	Total	Fatal	Injury	Property Damage	Inter- state	US Route	State Route	Local Street	Alcohol- Involved	Drug- Involved	Deer- Involved	Fatalities	Injuries
St. Clair	3,705	13	723	2,969	797	0	680	2,218	164	46	727	14	1,002
Total	3,705	13	723	2,969	797	0	680	2,218	164	46	727	14	1,002

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

	20	13	20	14	20	15	20	16	20	17
Driver Age	Total Drivers in Crashes	Total Drivers Coded Drinking								
0 - 15	11	1	10	0	13	0	17	0	10	0
16 - 20	817	14	787	14	763	7	776	7	717	12
21 - 24	514	35	543	30	541	18	571	37	534	20
25 - 64	3,557	112	3,777	114	3,825	106	3,741	115	3,678	122
65 +	566	3	664	3	706	6	735	4	719	5
Unknown	337	2	454	3	432	2	419	1	400	0
Total	5,802	167	6,235	164	6,280	139	6,259	164	6,058	159





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

		Dri	vers		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	18	18	12	12	0	1	4	2	5
21 - 24	23	16	11	20	0	1	3	2	14
25 - 64	163	118	87	122	1	4	27	17	73
65 +	8	8	5	5	0	2	1	0	2
Unknown	12	0	0	0	0	0	0	0	0
Total	224	160	115	159	1	8	35	21	94

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 224 drivers in alcohol-involved crashes; 159 (71.0%) of those drivers were coded as had-been-drinking by the officer on the crash form.

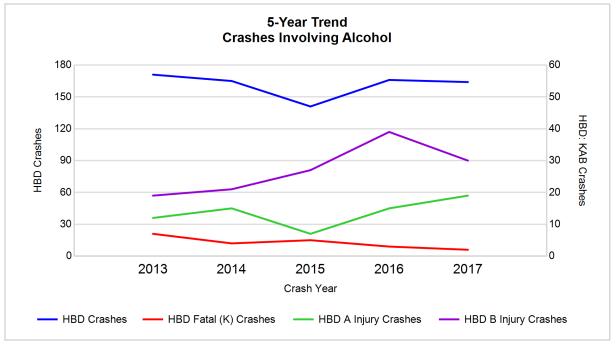
- 56 (35.2%) of the 159
 drivers had a blood alcohol
 concentration (BAC) of 0.08
 g/dL (grams per deciliter)
 or greater, and 21 (37.5%)
 of the 56 drivers had a BAC
 at or above 0.17 g/dL.
- 115 (72.3%) of the 159 drivers were coded as hadbeen-drinking and were tested for alcohol consumption.

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	3,666	171	4.7	12	7	58.3	64	12	18.8	164	19	11.6
2014	3,859	165	4.3	16	4	25.0	70	15	21.4	157	21	13.4
2015	3,877	141	3.6	18	5	27.8	51	7	13.7	159	27	17.0
2016	3,886	166	4.3	20	3	15.0	72	15	20.8	268	39	14.6
2017	3,705	164	4.4	13	2*	15.4	82**	19**	23.2**	244	30	12.3

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



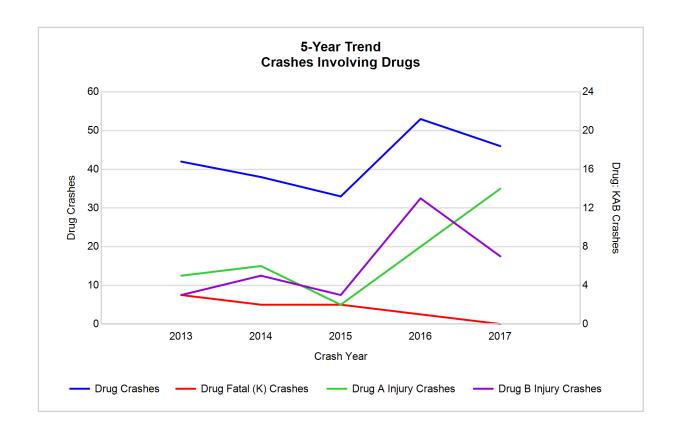
Note: Had-Been-Drinking (HBD)

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	3,666	42	1.1	12	3	25.0	64	5	7.8	164	3	1.8
2014	3,859	38	1.0	16	2	12.5	70	6	8.6	157	5	3.2
2015	3,877	33	0.9	18	2	11.1	51	2	3.9	159	3	1.9
2016	3,886	53	1.4	20	1	5.0	72	8	11.1	268	13	4.9
2017	3,705	46	1.2	13	0*	0.0*	82**	14**	17.1**	244	7	2.9

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

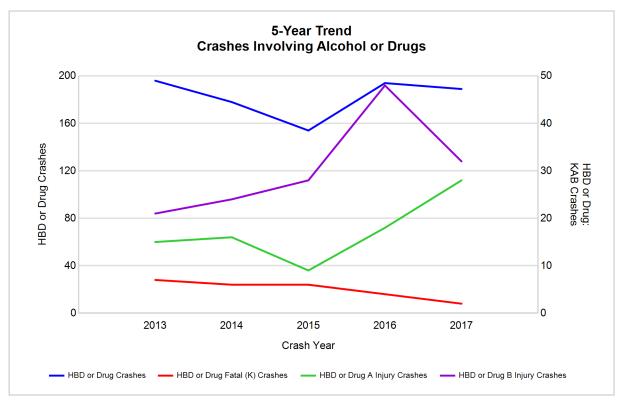
^{**} Indicates that the most recent year is the highest number or percentage reported in the 5-year period in that column



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	3,666	196	5.3	12	7	58.3	64	15	23.4	164	21	12.8
2014	3,859	178	4.6	16	6	37.5	70	16	22.9	157	24	15.3
2015	3,877	154	4.0	18	6	33.3	51	9	17.6	159	28	17.6
2016	3,886	194	5.0	20	4	20.0	72	18	25.0	268	48	17.9
2017	3,705	189	5.1	13	2*	15.4*	82**	28**	34.1**	244	32	13.1

 $Note: {}^* \ Indicates \ that \ the \ most \ recent \ year \ is \ the \ lowest \ number \ or \ percentage \ reported \ in \ tha \ 5-year \ period \ in \ that \ column$



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	l Occupar	nts		Fatalities		A - Su	spected Se	rious	B - Su	spected N	/linor	C - P	ossible In	jury		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	4,879	4,518	92.6	4	3	75.0	62	47	75.8	220	201	91.4	488	474	97.1	3,847	3,793	98.6
Motor home	15	14	93.3	0	0	0.0	0	0	0.0	0	0	0.0	2	2	100.0	12	12	100.0
Pickup truck	1,031	940	91.2	2	0	0.0	14	10	71.4	38	38	100.0	74	71	95.9	850	821	96.6
Small truck under 10,000 lbs. GVWR	27	26	96.3	0	0	0.0	0	0	0.0	0	0	0.0	2	1	50.0	25	25	100.0
Motorcycle	50	25	50.0	5	2	40.0	11	7	63.6	17	7	41.2	7	4	57.1	9	5	55.6
Moped / goped	6	1	16.7	1	1	100.0	3	0	0.0	2	0	0.0	0	0	0.0	0	0	0.0
Go-cart / golf cart	2	0	0.0	0	0	0.0	1	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Snowmobile	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Off-Road Vehicle - ORV / All-Terrain Vehicle - ATV	11	3	27.3	0	0	0.0	2	1	50.0	6	1	16.7	1	0	0.0	2	1	50.0
Other	31	16	51.6	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	19	16	84.2
Truck/bus over 10,000 lbs.	162	147	90.7	0	0	0.0	2	2	100.0	2	2	100.0	6	6	100.0	143	137	95.8
Unknown	78	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	6,292	5,690	90.4	12	6	50.0	95	67	70.5	285	249	87.4	580	558	96.2	4,907	4,810	98.0

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

	Tota	al Occupar	nts		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	80	75	93.8	0	0	0.0	3	2	66.7	16	15	93.8	54	53	98.1	7	5	71.4
16 - 20	760	742	97.6	1	1	100.0	13	8	61.5	52	46	88.5	80	77	96.3	614	610	99.3
21 - 24	556	532	95.7	1	0	0.0	10	8	80.0	23	19	82.6	46	41	89.1	476	464	97.5
25 - 64	3,751	3,606	96.1	8	3	37.5	57	39	68.4	166	142	85.5	323	310	96.0	3,187	3,112	97.6
65 +	745	735	98.7	2	2	100.0	12	10	83.3	28	27	96.4	77	77	100.0	623	619	99.4
Unknown	400	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	6,292	5,690	90.4	12	6	50.0	95	67	70.5	285	249	87.4	580	558	96.2	4,907	4,810	98.0

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	37	0	3	34	0	6	31	0	7	4	0	1	1	0	0
Shoulder belt only used	13	0	1	19	0	1	20	0	2	1	0	0	9	0	1
Lap belt only used	32	0	4	23	0	5	29	0	3	9	0	1	4	0	1
Both lap & shoulder belts used	5,198	1	621	5,487	3	591	5,550	5	581	5,572	6	707	5,437	2	642
No belts used	48	2	17	47	3	19	63	1	23	44	7	18	43	3	24
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	1	0	0	0	0	0	0	0	0	0	0	0
Restraint use unknown	82	1	18	143	1	21	243	0	17	445	0	24	324	0	14
Helmet worn	44	1	29	42	4	28	42	2	27	63	0	53	29	3	20
Helmet not worn	25	3	19	24	2	16	19	2	15	29	0	22	32	2	26
Helmet use unknown	4	0	2	4	0	3	5	0	4	6	1	3	1	0	0
Uncoded & errors	318	0	0	411	0	1	278	0	0	86	0	0	178	0	0
Total	5,802	8	714	6,235	13	691	6,280	10	679	6,259	14	829	6,058	10	728

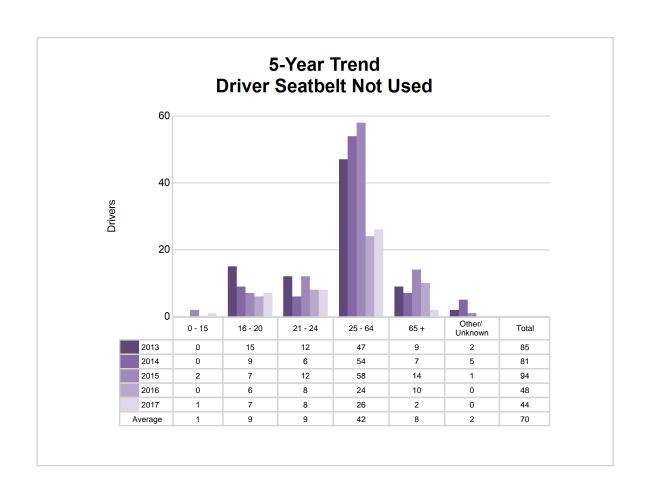
5-Year Trend - Restraint Use Among Drivers Coded Drinking

		2013			2014			2015			2016			2017	
Restraint Use	Drivers	Fatal Drivers	Injured Drivers												
No belts available	2	0	1	1	0	0	1	0	1	0	0	0	0	0	0
Shoulder belt only used	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0
Lap belt only used	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0
Both lap & shoulder belts used	128	0	38	115	0	30	84	0	23	105	0	38	115	0	38
No belts used	12	2	6	13	2	7	15	1	9	8	1	6	12	0	11
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	17	1	6	27	0	6	23	0	7	38	0	13	23	0	5
Helmet worn	3	0	3	2	1	1	4	1	2	6	0	6	3	0	2
Helmet not worn	3	1	1	4	0	4	5	2	2	6	0	5	6	1	4
Helmet use unknown	0	0	0	0	0	0	1	0	1	1	1	0	0	0	0
Uncoded & errors	1	0	0	2	0	0	2	0	0	0	0	0	0	0	0
Total	167	4	55	164	3	48	139	4	47	164	2	68	159	1	60

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

		2013			2014			2015			2016			2017	
Age Group	Drivers	Fatal Drivers	Injured Drivers												
0 - 15	0	0	0	0	0	0	2	0	0	0	0	0	1	0	0
16 - 20	15	0	4	9	0	4	7	0	0	6	1	2	7	0	6
21 - 24	12	0	2	6	0	2	12	0	5	8	1	4	8	1	3
25 - 64	47	2	13	54	2	12	58	1	21	24	1	10	26	2	14
65 +	9	0	1	7	1	5	14	0	4	10	4	3	2	0	1
Unknown	2	0	0	5	0	2	1	0	0	0	0	0	0	0	0
Total	85	2	20	81	3	25	94	1	30	48	7	19	44	3	24

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



5-Year Trend - Seatbelt Used Among Drivers by Age

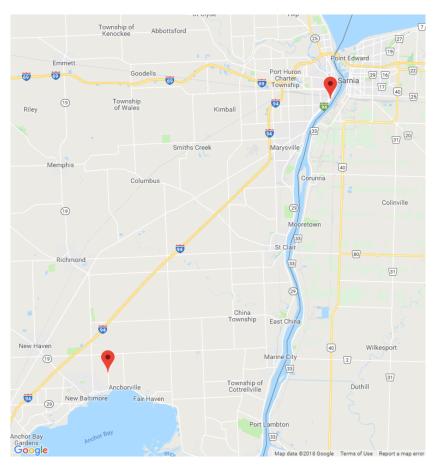
		2013			2014			2015			2016			2017	
Age Group	Drivers	Fatal Drivers	Injured Drivers												
0 - 15	8	0	1	7	1	0	7	0	0	12	0	0	5	0	1
16 - 20	788	1	102	754	1	78	745	0	82	752	2	102	697	0	90
21 - 24	487	0	59	518	1	62	510	1	51	542	0	77	511	0	47
25 - 64	3,414	0	394	3,604	0	383	3,656	2	373	3,560	3	423	3,528	1	417
65 +	546	0	70	646	0	74	676	2	80	714	1	106	709	1	89
Unknown	1	0	0	1	0	0	5	0	0	2	0	0	0	0	0
Total	5,244	1	626	5,530	3	597	5,599	5	586	5,582	6	708	5,450	2	644

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	3,146	9	3,355	12	3,310	13	3,067	13	3,068	9
Speed too fast	383	4	426	4	375	2	410	6	340	2
Speed too slow	10	0	8	0	3	0	3	0	1	0
Failed to yield	552	2	578	3	629	4	608	3	576	1
Disregard traffic control	125	0	125	1	111	1	137	3	119	0
Drove wrong way	8	0	9	0	6	0	5	1	4	0
Drove left of center	51	1	46	2	48	3	47	1	42	1
Improper passing	34	0	37	0	39	0	37	0	28	0
Improper lane use	121	0	129	0	130	1	107	0	120	1
Improper turn	101	0	71	1	103	0	91	0	97	1
Improper/no signal	16	0	11	0	12	0	4	0	5	0
Improper backing	120	0	141	0	163	0	139	0	138	0
Unable to stop in assured clear distance	642	1	741	0	707	0	701	1	742	0
Other	236	0	256	2	238	2	219	0	187	2
Unknown	113	2	127	4	162	5	305	2	270	2
Reckless driving	36	1	38	0	32	2	30	1	35	0
Careless/negligent driving	108	0	129	0	132	0	159	1	113	2
Uncoded & errors	0	0	8	0	80	0	190	1	173	0
Total	5,802	20	6,235	29	6,280	33	6,259	33	6,058	21



The picture above represents all 2017 alcohol-involved fatal crashes in TSN St. Clair.

In 2017, there were 164 alcohol-involved crashes in TSN St. Clair:

- 2 K Fatal Crashes
- 19 A Suspected Serious Injury Crashes
- 30 B Suspected Minor Injury Crashes
- 29 C Possible Injury Crashes
- 84 O Property Damage Only/No Injury Crashes

Office of Highway Safety Planning

Physical Address: 7150 Harris Drive Dimondale, Michigan 48821

Mailing Address: P.O. Box 30634 Lansing, Michigan 48909

Phone: (517) 284-3112 Fax: (517) 284-3151

Find us on the web: MichiganTrafficCrashFacts.org

