Office of Highway Safety Planning

2016

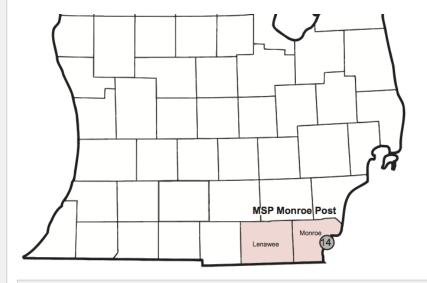


Michigan **Traffic** Crash **Facts**

Michigan State Police (MSP) Post 14 - Monroe

2016 Traffic Crash Data & 2012-2016 5-Year Trends

Post 14 is comprised of Lenawee and Monroe 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.

Reporting Criteria

Please pay particular attention to the wording when interpreting the three levels of data gathered for this report.

The Crash Level analyzes data related to crash events and returns one result

Examples: Time, weather, and location.

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)





MSP Post 14 - Monroe

- There were 6,171 crashes in Post 14 during 2016. [Page 1]
- There were 34 fatalities in 30 fatal crashes in 2016 in Post 14. [Page 1]
- A total of 1,578 injuries resulted from 1,142 injury crashes. [Page 1]
- There were 4,999 property damage only crashes (no fatalities or injuries). [Page 1]
- December had the highest number of crashes (645). [Pages 1-2]
- October and November had the highest number of fatal crashes (5 each) and November had the highest number of fatalities (6). [Pages 1-2]
- June had the highest number of injury crashes (119) and injuries (171). [Page 1]
- December had the highest number of property damage only crashes (554). [Page 1]
- Of all vehicles involved in fatal crashes, 6 (11.8%) were motorcycles. [Page 1]
- Friday was the day of the week with the highest number of crashes (1,030) and Sunday had the highest number of fatal crashes (7). [Pages 2-3]
- The 3:00 PM 5:59 PM time period had the highest number of crashes (1,308). This is true for each year from 2012 to 2016. The noon 2:59 PM and 6:00 PM 8:59 PM time periods had the highest number of fatal crashes (6 each). [Pages 5-6]
- During the period from 2012 to 2016, the highest number of deer crashes occurred in 2013 (1,054). The 6:00 PM 8:59 PM time period consistently had the highest number of deer-involved crashes during the five-year period. There were no fatal crashes involving deer in 2016. [Pages 7-8]
- Monroe County (60.9%) had the highest number of crashes in Post 14 in 2016, followed by Lenawee County (39.1%). [Page 8]
- Monroe County (52.9%) had the highest number of fatalities in Post 14 in 2016, followed by Lenawee County (47.1%). [Page 8]
- The highest number of drivers in crashes (10,187) and the highest number of drivers coded drinking in crashes (310) occurred during 2013 within the five-year period. [Page 9]
- A total of 258 crashes involved alcohol in 2015 and again in 2016, which were the lowest numbers during the five-year period. The highest number of alcohol-involved crashes occurred in 2013, with 317. [Page 10]
- Alcohol-involved fatal crashes were the highest in 2012 during the five-year period from 2012 to 2016 at 17. [Page 10]
- A total of 81 crashes, 9 fatal crashes, and 10 suspected serious injury crashes involved drugs in 2016, all the highest during the five-year period. [Page 11]
- There were 8,850 drivers wearing seatbelts and 89 drivers not wearing seatbelts in crashes in 2016. Of the 89 drivers not wearing seat belts, 2 (2.2%) were killed and 44 (49.4%) were injured. [Pages 14-16]
- The most common hazardous action coded for drivers in 2016 in all crashes was unable to stop in assured clear distance (26,039), while the most common hazardous action coded for drivers in fatal crashes was unknown (33). [Page 17]

MSP Post 14 - Monroe

Post 14 Experience

In 2016:

There were 9,966 drivers involved in 6,171 motor vehicle crashes in MSP Post 14. Of those crashes, 30 were classified as fatal, resulting in 34 fatalities. An additional 1,578 persons were injured.

Post 14 experienced the highest number of motor vehicle crashes (645) in December, the highest number of fatal crashes (5) in October and November, and the highest number of persons killed (6) in November.

Michigan driver statistics indicate 6.9 percent of licensed drivers in Post 14 were age 16-20, and 12.8 percent of drivers in crashes were also in that age group.

2016 - Crashes and Injuries by Month

		Cra	shes		Pers	sons
Month	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	533	1	87	445	1	119
February	574	2	85	487	2	119
March	513	1	86	426	1	105
April	429	3	79	347	4	112
May	489	1	99	389	1	132
June	472	3	119	350	3	171
July	466	3	108	355	4	145
August	442	3	104	335	4	131
September	432	1	108	323	1	152
October	575	5	99	471	5	162
November	601	5	79	517	6	111
December	645	2	89	554	2	119
Total	6,171	30	1,142	4,999	34	1,578

2016 - Driver Statistics

		Statewide		Driver	Rates
Age Group	2016 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	46,887	1,403	15	3.2	106.9
16 - 20	16,117	13,199	1,279	793.6	969.0
21 - 24	12,036	11,754	895	743.6	761.4
25 - 64	129,973	125,048	5,903	454.2	472.1
65 +	42,699	40,021	1,093	256.0	273.1
Unknown	0	0	781		
Total	247,712	191,425	9,966	402.3	520.6

2016 - Vehicles in Crashes

	Motor Veh	nicles	Fatal Cr	ashes	Injury Crashes	PDO Crashes
Vehicle Type	Number of Vehicles	% of Total	Number	% of Total	Number	Number
Passenger car, SUV, van	7,331	73.6	24	47.1	1,444	5,863
Motor home	174	1.7	0	0.0	37	137
Pickup truck	1,497	15.0	12	23.5	313	1,172
Small truck under 10,000 lbs. GVWR	129	1.3	1	2.0	23	105
Motorcycle	93	0.9	6	11.8	65	22
Moped / goped	6	0.1	0	0.0	6	0
Go-cart / golf cart	1	0.0	0	0.0	1	0
Snowmobile	2	0.0	0	0.0	1	1
Off-Road Vehicle - ORV / All- Terrain Vehicle - ATV	6	0.1	0	0.0	5	1
Other	53	0.5	0	0.0	12	41
Truck/bus over 10,000 lbs.	455	4.6	8	15.7	77	370
Unknown	219	2.2	0	0.0	5	214
Total	9,966	100.0	51	100.0	1,989	7,926

5-Year Trend - Crashes by Month

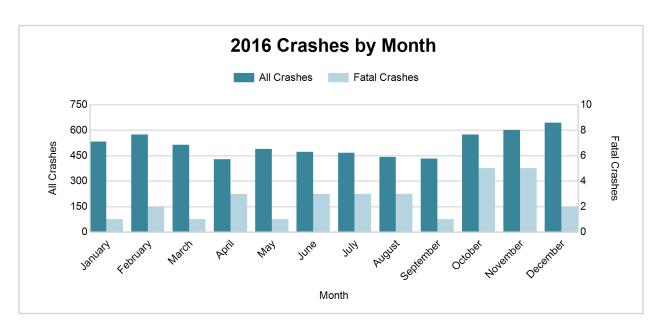
	201	12	201	3	201	4	201	15	201	16
Month	Total Crashes	Fatal Crashes								
January	653	1	526	0	897	4	674	0	533	1
February	587	5	613	4	659	0	589	0	574	2
March	455	3	435	1	534	1	440	0	513	1
April	373	3	402	1	401	3	362	2	429	3
Мау	445	1	478	3	431	2	431	1	489	1
June	443	7	487	5	463	5	488	5	472	3
July	443	4	500	3	430	7	487	3	466	3
August	417	5	432	6	418	3	415	2	442	3
September	431	2	440	5	459	3	490	3	432	1
October	554	7	622	4	600	2	585	3	575	5
November	608	2	611	6	741	4	675	0	601	5
December	667	5	789	1	440	0	561	3	645	2
Total	6,076	45	6,335	39	6,473	34	6,197	22	6,171	30

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

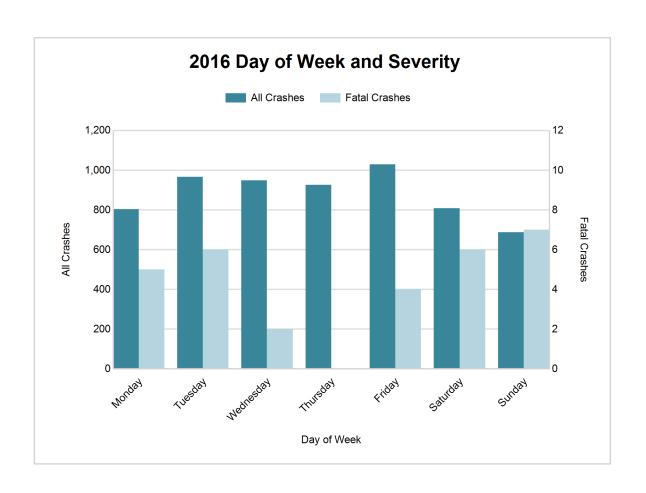
	201	12	201	13	201	14	201	15	20 1	16
Day	Total Crashes	Fatal Crashes								
Monday	809	4	954	6	849	5	946	3	803	5
Tuesday	812	9	909	2	905	5	894	2	966	6
Wednesday	854	6	869	8	1,013	6	915	5	948	2
Thursday	884	4	895	3	1,062	3	877	2	927	0
Friday	1,099	4	1,030	11	1,036	7	937	5	1,030	4
Saturday	907	11	943	4	866	3	911	1	809	6
Sunday	711	7	735	5	742	5	717	4	688	7
Total	6,076	45	6,335	39	6,473	34	6,197	22	6,171	30

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



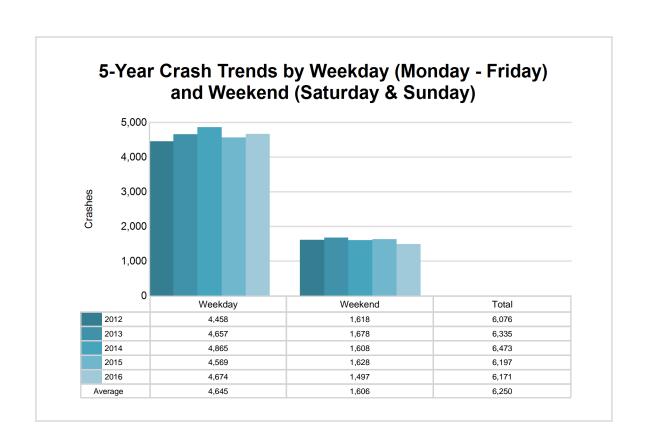
2016 - Crashes by Day of Week

	All Cra	ashes	Fatal C	rashes	lnj	ury Crash	es	PDO Crashes
Day	Number	% of Total	Number	% of Fatal	Α	В	С	Number
Monday	803	13.0	5	16.7	17	32	96	653
Tuesday	966	15.7	6	20.0	15	53	120	772
Wednesday	948	15.4	2	6.7	18	43	104	781
Thursday	927	15.0	0	0.0	17	42	129	739
Friday	1,030	16.7	4	13.3	17	49	124	836
Saturday	809	13.1	6	20.0	14	45	84	660
Sunday	688	11.1	7	23.3	13	31	79	558
Total	6,171	100.0	30	100.0	111	295	736	4,999



5-Year Trend - Crashes by Weekday and Weekend

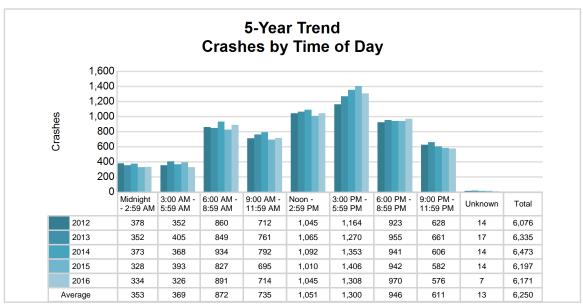
	201	12	2013		201	14	201	15	2016	
Portion of Week	Total Crashes	Fatal Crashes								
Weekday	4,458	27	4,657	30	4,865	26	4,569	17	4,674	17
Weekend	1,618	18	1,678	9	1,608	8	1,628	5	1,497	13
Total	6,076	45	6,335	39	6,473	34	6,197	22	6,171	30

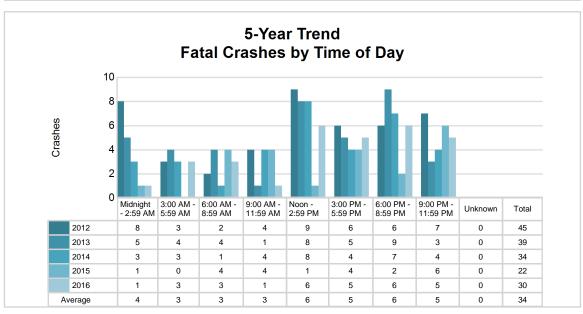


5-Year Trend - Crashes by Time of Day

			201	2	201	3	201	4	201	5	201	6
Time of Da	ay		Total Crashes	Fatal Crashes								
Midnight	-	2:59 AM	378	8	352	5	373	3	328	1	334	1
3:00 AM	-	5:59 AM	352	3	405	4	368	3	393	0	326	3
6:00 AM	-	8:59 AM	860	2	849	4	934	1	827	4	891	3
9:00 AM	-	11:59 AM	712	4	761	1	792	4	695	4	714	1
Noon	-	2:59 PM	1,045	9	1,065	8	1,092	8	1,010	1	1,045	6
3:00 PM	-	5:59 PM	1,164 †	6	1,270 †	5	1,353 †	4	1,406 †	4	1,308 †	5
6:00 PM	-	8:59 PM	923	6	955	9	941	7	942	2	970	6
9:00 PM	-	11:59 PM	628	7	661	3	606	4	582	6	576	5
Unknown			14	0	17	0	14	0	14	0	7	0
Total			6,076	45	6,335	39	6,473	34	6,197	22	6,171	30

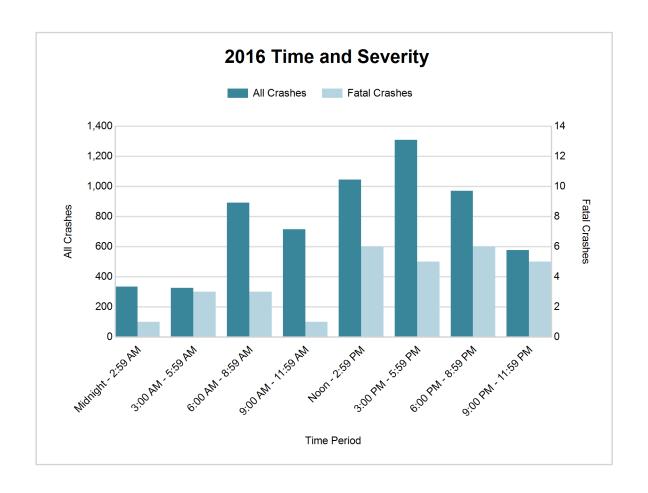
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same time period





2016 - Time and Severity

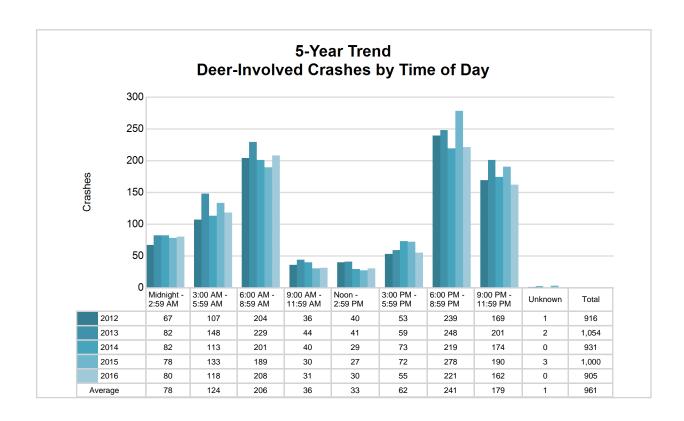
		All Cra	ashes	Fatal C	rashes	Inju	ury Crashe	es	PDO Crashes
Time of D	ay	Number	% of Total	Number	% of Fatal	Α	В	С	Number
Midnight	- 2:59 AM	334	5.4	1	3.3	8	22	30	273
3:00 AM	- 5:59 AM	326	5.3	3	10.0	7	8	22	286
6:00 AM	- 8:59 AM	891	14.4	3	10.0	10	32	101	745
9:00 AM	- 11:59 AM	714	11.6	1	3.3	10	33	89	581
Noon	- 2:59 PM	1,045	16.9	6	20.0	16	55	151	817
3:00 PM	- 5:59 PM	1,308	21.2	5	16.7	22	75	184	1,022
6:00 PM	- 8:59 PM	970	15.7	6	20.0	19	48	113	784
9:00 PM	- 11:59 PM	576	9.3	5	16.7	19	22	46	484
Unknown		7	0.1	0	0.0	0	0	0	7
Total		6,171	100.0	30	100.0	111	295	736	4,999

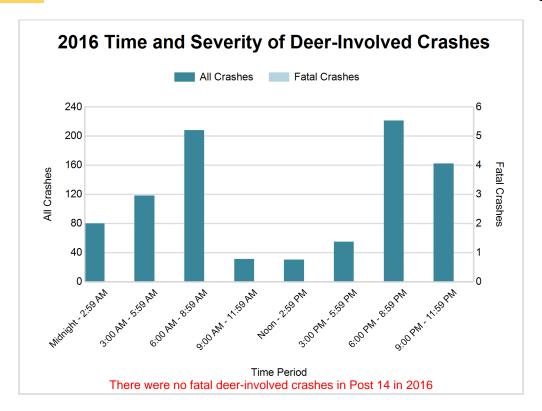


5-Year Trend - Deer-Involved Crashes by Time of Day

	20	12	20	13	20	14	20	15	2016	
Time of Day	Total Crashes	Fatal Crashes								
Midnight - 2:59 AM	67	0	82	0	82	0	78	0	80	0
3:00 AM - 5:59 AM	107	0	148	0	113	0	133	0	118	0
6:00 AM - 8:59 AM	204	0	229	0	201	0	189	0	208	0
9:00 AM - 11:59 AM	36	0	44	0	40	0	30	0	31	0
Noon - 2:59 PM	40	0	41	0	29	1	27	0	30	0
3:00 PM - 5:59 PM	53	0	59	0	73	0	72	0	55	0
6:00 PM - 8:59 PM	239 †	0	248 †	1	219 †	1	278 †	0	221 †	0
9:00 PM - 11:59 PM	169	0	201	0	174	0	190	0	162	0
Unknown	1	0	2	0	0	0	3	0	0	0
Total	916	0	1,054	1	931	2	1,000	0	905	0

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



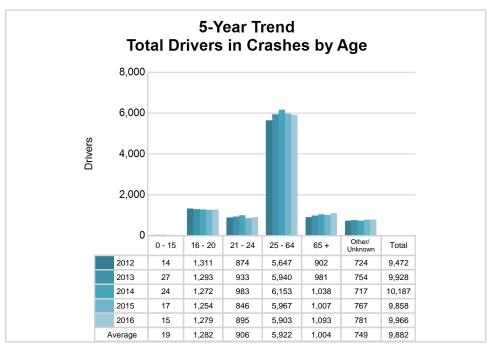


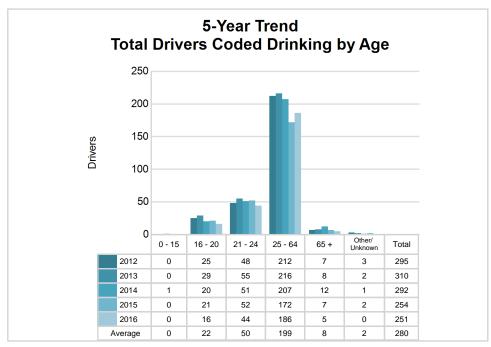
2016 - Reported Motor Vehicle Crashes by County

						Crashes						Persons	
County	Total	Fatal	Injury	Property Damage	Inter- state	US Route	State Route	Local Street	Alcohol- Involved	Drug- Involved	Deer- Involved	Fatalities	Injuries
Lenawee	2,413	14	477	1,922	0	522	572	1,317	75	28	553	16	648
Monroe	3,758	16	665	3,077	582	721	420	2,020	183	53	352	18	930
Total	6,171	30	1,142	4,999	582	1,243	992	3,337	258	81	905	34	1,578

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

	20	12	20	13	20	14	20	15	2016		
Driver Age	Total Drivers in Crashes	Total Drivers Coded Drinking									
0 - 15	14	0	27	0	24	1	17	0	15	0	
16 - 20	1,311	25	1,293	29	1,272	20	1,254	21	1,279	16	
21 - 24	874	48	933	55	983	51	846	52	895	44	
25 - 64	5,647	212	5,940	216	6,153	207	5,967	172	5,903	186	
65 +	902	7	981	8	1,038	12	1,007	7	1,093	5	
Unknown	724	3	754	2	717	1	767	2	781	0	
Total	9,472	295	9,928	310	10,187	292	9,858	254	9,966	251	





2016 - 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	26	24	12	16	0	2	6	4	4
21 - 24	59	44	32	44	0	4	8	18	14
25 - 64	250	216	163	186	1	18	45	75	47
65 +	14	12	4	5	0	0	1	3	1
Unknown	18	1	0	0	0	0	0	0	0
Total	367	297	211	251	1	24	60	100	66

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 2016, there were 367 drivers in alcohol-involved crashes; 251 (68.4%) of those drivers were coded as had-been-drinking by the officer on the crash form.

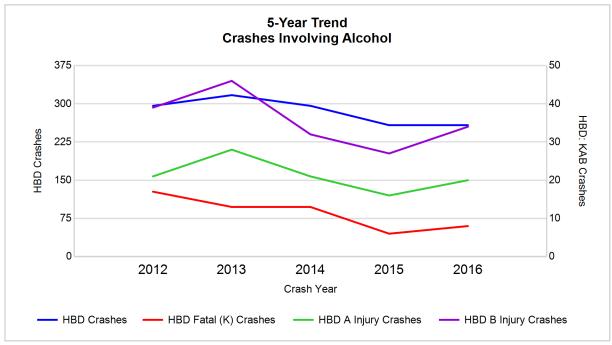
- 160 (63.7%) of the 251 drivers had a blood alcohol concentration (BAC) of 0.08 g/dL (grams per deciliter) or greater, and 100 (62.5%) of the 160 drivers had a BAC at or above 0.17 g/dL.
- 211 (84.1%) of the 251 drivers were coded as hadbeen-drinking and were tested for alcohol consumption.

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
2012	6,076	296	4.9	45	17	37.8	128	21	16.4	307	39	12.7
2013	6,335	317	5.0	39	13	33.3	148	28	18.9	269	46	17.1
2014	6,473	296	4.6	34	13	38.2	109	21	19.3	293	32	10.9
2015	6,197	258	4.2	22	6	27.3	83	16	19.3	267	27	10.1
2016	6,171	258	4.2	30	8	26.7*	111	20	18.0	295	34	11.5

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

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



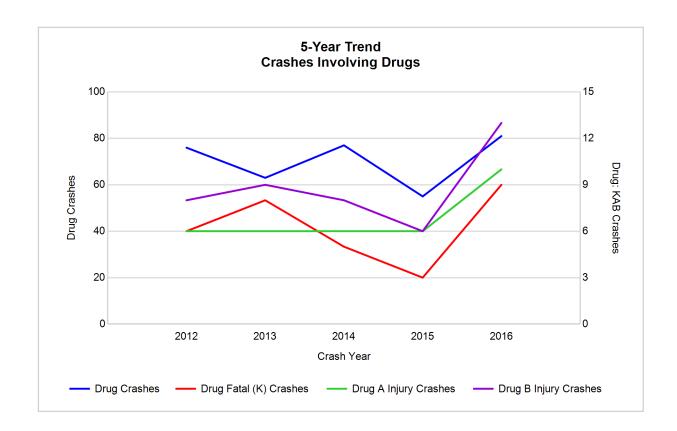
Note: Had-Been-Drinking (HBD)

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
2012	6,076	76	1.3	45	6	13.3	128	6	4.7	307	8	2.6
2013	6,335	63	1.0	39	8	20.5	148	6	4.1	269	9	3.3
2014	6,473	77	1.2	34	5	14.7	109	6	5.5	293	8	2.7
2015	6,197	55	0.9	22	3	13.6	83	6	7.2	267	6	2.2
2016	6,171	81**	1.3	30	9**	30.0**	111	10**	9.0**	295	13**	4.4**

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

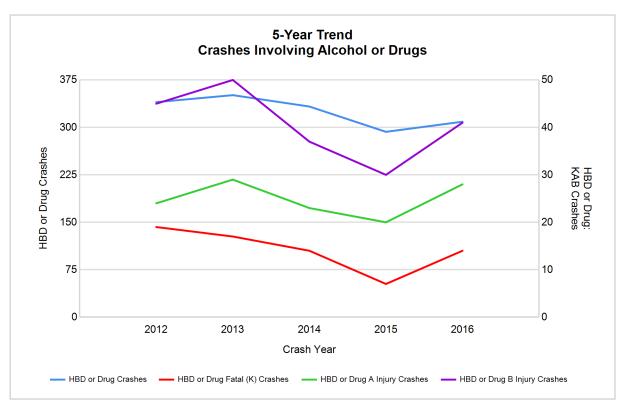
^{**} Indicates that the most recent year is the highest number or percentage reported in the 5-year period in that column



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
2012	6,076	340	5.6	45	19	42.2	128	24	18.8	307	45	14.7
2013	6,335	351	5.5	39	17	43.6	148	29	19.6	269	50	18.6
2014	6,473	333	5.1	34	14	41.2	109	23	21.1	293	37	12.6
2015	6,197	293	4.7	22	7	31.8	83	20	24.1	267	30	11.2
2016	6,171	309	5.0	30	14	46.7**	111	28	25.2**	295	41	13.9

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



Note: Had-Been-Drinking (HBD)

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

2016 - Restraints Worn Among Vehicle Drivers and Injured Passengers by Vehicle Type

	Tota	I Occupa	nts		Fatalities		A - Su	spected Se	rious	B - Su	spected N	/linor	C - P	ossible In	jury	I	No Injury	
Vehicle Type	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%
Passenger car, SUV, van	7,614	7,025	92.3	12	12	100.0	74	60	81.1	234	206	88.0	843	806	95.6	6,057	5,940	98.1
Motor home	182	168	92.3	0	0	0.0	1	0	0.0	5	5	100.0	26	25	96.2	139	138	99.3
Pickup truck	1,547	1,406	90.9	5	2	40.0	23	17	73.9	50	48	96.0	142	130	91.5	1,240	1,209	97.5
Small truck under 10,000 lbs. GVWR	129	117	90.7	1	0	0.0	1	1	100.0	3	2	66.7	8	8	100.0	107	106	99.1
Motorcycle	105	53	50.5	8	5	62.5	22	7	31.8	29	19	65.5	21	10	47.6	23	12	52.2
Moped / goped	6	2	33.3	0	0	0.0	2	1	50.0	3	1	33.3	1	0	0.0	0	0	0.0
Go-cart / golf cart	2	0	0.0	0	0	0.0	0	0	0.0	1	0	0.0	0	0	0.0	0	0	0.0
Snowmobile	2	2	100.0	0	0	0.0	1	1	100.0	0	0	0.0	0	0	0.0	1	1	100.0
Off-Road Vehicle - ORV / All-Terrain Vehicle - ATV	7	0	0.0	0	0	0.0	3	0	0.0	3	0	0.0	0	0	0.0	1	0	0.0
Other	56	18	32.1	0	0	0.0	2	0	0.0	0	0	0.0	7	2	28.6	22	16	72.7
Truck/bus over 10,000 lbs.	463	424	91.6	3	1	33.3	4	4	100.0	3	3	100.0	18	12	66.7	410	404	98.5
Unknown	219	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	2	0	0.0
Total	10,332	9,215	89.2	29	20	69.0	133	91	68.4	331	284	85.8	1,066	993	93.2	8,002	7,826	97.8

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.

2016 - 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		No Injury	
Age Group	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%
0 - 15	110	96	87.3	0	0	0.0	6	5	83.3	14	12	85.7	78	69	88.5	12	10	83.3
16 - 20	1,340	1,300	97.0	2	1	50.0	23	20	87.0	55	45	81.8	154	146	94.8	1,106	1,088	98.4
21 - 24	919	889	96.7	3	1	33.3	14	10	71.4	44	40	90.9	84	81	96.4	770	757	98.3
25 - 64	6,030	5,804	96.3	20	14	70.0	75	43	57.3	166	141	84.9	597	552	92.5	5,164	5,054	97.9
65 +	1,152	1,122	97.4	4	4	100.0	15	13	86.7	52	46	88.5	153	145	94.8	926	914	98.7
Unknown	781	4	0.5	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	24	3	12.5
Total	10,332	9,215	89.2	29	20	69.0	133	91	68.4	331	284	85.8	1,066	993	93.2	8,002	7,826	97.8

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

		2012			2013			2014			2015			2016	
Restraint Use	Drivers	Fatal Drivers	Injured Drivers												
No belts available	67	1	13	79	0	13	70	0	14	55	1	12	28	0	4
Shoulder belt only used	1	0	0	5	0	2	8	1	1	5	0	0	40	0	6
Lap belt only used	39	0	5	27	0	2	34	0	1	26	0	5	23	0	5
Both lap & shoulder belts used	8,275	10	1,008	8,643	10	967	8,910	9	1,006	8,683	7	947	8,786	13	1,011
No belts used	82	9	38	96	9	48	97	5	48	49	2	21	61	2	40
Child restraint used	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Child restraint not used, unavailable or improper use	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0
Restraint failure	3	0	0	2	0	1	3	0	1	1	0	0	1	0	1
Restraint use unknown	221	4	30	249	1	39	292	3	33	233	0	27	601	3	28
Helmet worn	89	5	59	75	4	53	71	3	54	54	2	34	48	3	32
Helmet not worn	39	2	30	54	3	39	42	6	28	47	2	40	46	2	33
Helmet use unknown	3	0	2	6	0	2	6	0	2	6	0	3	14	0	10
Uncoded & errors	651	0	4	689	0	2	654	0	0	699	0	1	318	0	0
Total	9,472	31	1,189	9,928	27	1,168	10,187	27	1,188	9,858	14	1,090	9,966	23	1,170

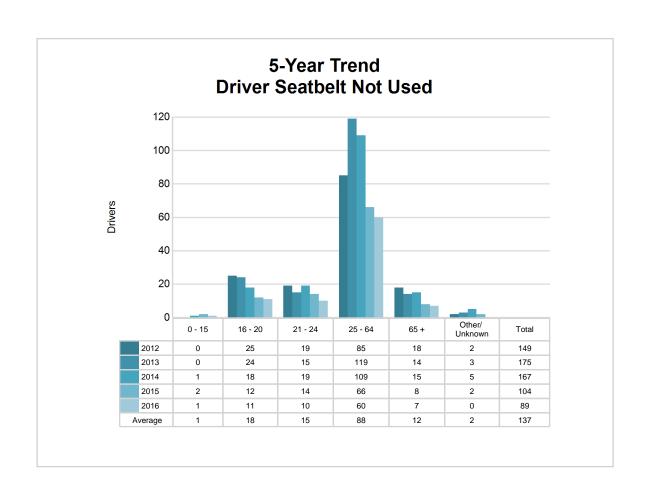
5-Year Trend - Restraint Use Among Drivers Coded Drinking

		2012			2013			2014			2015			2016	
Restraint Use	Drivers	Fatal Drivers	Injured Drivers												
No belts available	1	0	1	6	0	2	1	0	1	3	0	2	0	0	0
Shoulder belt only used	0	0	0	0	0	0	1	1	0	0	0	0	5	0	0
Lap belt only used	2	0	2	1	0	1	2	0	0	2	0	1	1	0	0
Both lap & shoulder belts used	208	5	61	225	1	69	191	0	46	197	1	53	178	1	62
No belts used	32	5	15	21	4	12	29	2	21	11	0	7	19	1	14
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	0	0	0	0	0	0
Restraint use unknown	38	0	11	44	0	15	58	1	16	30	0	11	39	0	15
Helmet worn	4	1	3	0	0	0	1	1	0	3	0	3	4	0	4
Helmet not worn	8	1	7	13	2	11	8	3	3	8	2	6	4	0	4
Helmet use unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Uncoded & errors	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Total	295	12	100	310	7	110	292	8	87	254	3	83	251	2	99

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

		2012			2013			2014			2015			2016	
Age Group	Drivers	Fatal Drivers	Injured Drivers												
0 - 15	0	0	0	0	0	0	1	0	1	2	0	1	1	0	0
16 - 20	25	1	9	24	0	9	18	1	8	12	1	5	11	0	5
21 - 24	19	2	8	15	2	5	19	1	7	14	0	7	10	1	4
25 - 64	85	5	25	119	6	43	109	3	41	66	2	19	60	1	31
65 +	18	2	9	14	1	4	15	0	5	8	0	0	7	0	4
Unknown	2	0	0	3	0	0	5	0	0	2	0	1	0	0	0
Total	149	10	51	175	9	61	167	5	62	104	3	33	89	2	44

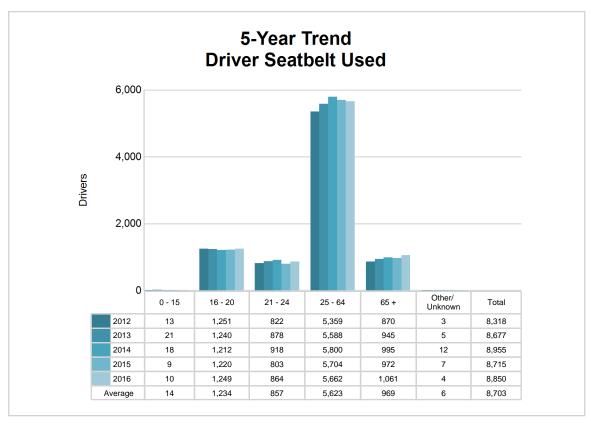
Note: Seatbelt Not Used includes no belts available or no belts used.



5-Year Trend - Seatbelt Used Among Drivers by Age

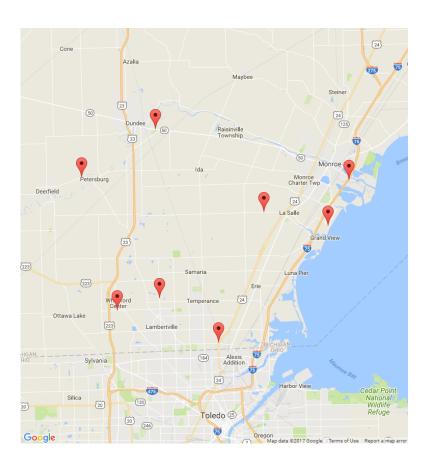
		2012			2013			2014			2015			2016	
Age Group	Drivers	Fatal Drivers	Injured Drivers												
0 - 15	13	0	1	21	0	3	18	0	2	9	0	0	10	0	0
16 - 20	1,251	0	166	1,240	1	140	1,212	2	141	1,220	2	159	1,249	0	162
21 - 24	822	3	102	878	0	113	918	1	130	803	1	81	864	1	108
25 - 64	5,359	5	631	5,588	5	609	5,800	3	613	5,704	4	594	5,662	10	607
65 +	870	2	113	945	4	107	995	4	123	972	0	118	1,061	2	146
Unknown	3	0	0	5	0	0	12	0	0	7	0	0	4	0	0
Total	8,318	10	1,013	8,677	10	972	8,955	10	1,009	8,715	7	952	8,850	13	1,023

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	12	20	13	20	14	20	15	20)16
Hazardous Action	Total Drivers in Crashes	Drivers in Fatal Crashes								
None	4,625	27	4,983	26	5,078	20	5,123	16	5,076	25
Speed too fast	878	13	885	3	1,031	3	752	4	691	5
Speed too slow	4	0	10	0	7	0	4	0	0	0
Failed to yield	797	4	864	9	795	7	786	1	917	1
Disregard traffic control	147	2	138	3	179	1	170	1	171	3
Drove wrong way	7	0	3	0	4	0	3	0	5	0
Drove left of center	71	3	67	5	65	4	84	1	55	3
Improper passing	56	1	57	0	62	0	52	0	62	3
Improper lane use	163	0	165	0	201	1	207	0	233	0
Improper turn	61	0	68	0	90	0	81	0	82	0
Improper/no signal	20	0	22	0	21	0	16	0	16	0
Improper backing	185	0	214	0	194	0	160	0	182	0
Unable to stop in assured clear distance	1,026	6	1,007	1	1,048	2	1,102	2	1,121	2
Other	323	2	401	5	360	2	323	1	330	1
Unknown	217	6	255	6	202	4	198	5	280	3
Reckless driving	106	0	83	2	74	2	66	1	63	1
Careless/negligent driving	683	7	654	0	768	6	725	4	669	4
Uncoded & errors	103	0	52	1	8	1	6	0	13	0
Total	9,472	71	9,928	61	10,187	53	9,858	36	9,966	51



The picture above represents all 2016 alcohol-involved fatal crashes in Post 14.

In 2016, there were 258 alcohol-involved crashes in Post 14:

- 8 K Fatal Crashes
- 20 A Suspected Serious Injury Crashes
- 34 B Suspected Minor Injury Crashes
- 62 C Possible Injury Crashes
- 134 O Property Damage Only/No Injury Crashes

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