



2015

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 = Incapacitating Injury

B = Non-incapacitating Injury

C = Possible Injury

O = No Injury

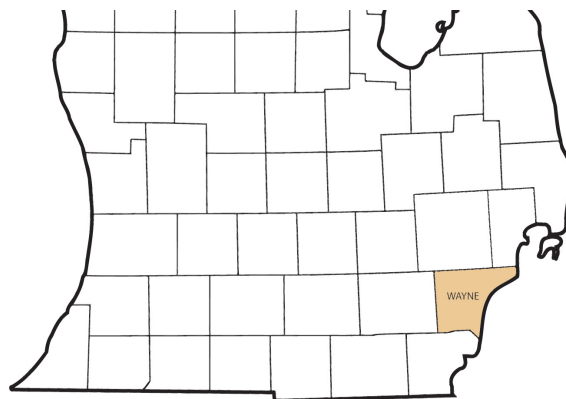
Property Damage Only (PDO)



Michigan State Police (MSP) Traffic Safety Network Wayne County

2015 Traffic Crash Data & 2011-2015 5-Year Trends

Traffic Safety Network Wayne County is comprised of Wayne county. Trend tables for this report are based on this county.



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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TSN Wayne County Experience

In 2015:

There were 97,415 drivers involved in 50,458 motor vehicle crashes in MSP Traffic Safety Network Wayne County. Of those crashes, 174 were classified as fatal, resulting in 191 fatalities. An additional 15,713 persons were injured.

Traffic Safety Network Wayne County experienced the highest number of motor vehicle crashes (4,955) in January, the highest number of fatal crashes (27) in August, and the highest number of persons killed (29) in November, August.

Michigan driver statistics indicate 6.6 percent of licensed drivers in Traffic Safety Network Wayne County were age 16-20, and 8.6 percent of drivers in crashes were also in that age group.

2015 - Crashes and Injuries by Month

Month	Crashes				Persons	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	4,955	12	944	3,999	13	1,301
February	4,624	6	823	3,795	7	1,103
March	3,986	9	885	3,092	9	1,256
April	3,590	16	821	2,753	18	1,167
May	4,226	8	1,008	3,210	9	1,402
June	4,214	22	1,048	3,144	25	1,504
July	3,899	18	928	2,953	18	1,331
August	3,960	27	968	2,965	29	1,388
September	4,269	11	1,045	3,213	11	1,444
October	4,222	10	942	3,270	12	1,292
November	4,383	24	931	3,428	29	1,302
December	4,130	11	882	3,237	11	1,223
Total	50,458	174	11,225	39,059	191	15,713

2015 - Driver Statistics

Age Group	Statewide			Driver Rates	
	2015 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	1,938,950	52,553	142	0.7	27.0
16 - 20	675,253	474,427	8,354	123.7	176.1
21 - 24	580,519	480,600	9,398	161.9	195.5
25 - 64	5,157,183	4,760,526	54,990	106.6	115.5
65 +	1,570,671	1,390,210	7,440	47.4	53.5
Unknown	--	--	17,091	--	--
Total	9,922,576	7,158,316	97,415	98.2	136.1

2015 - 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 & station wagon	79,344	81.4	195	69.6	17,799	61,350
Van & motorhome	3,409	3.5	10	3.6	804	2,595
Pickup truck	6,508	6.7	9	3.2	1,355	5,144
Small truck under 10,000 lbs. GVWR	1,226	1.3	3	1.1	274	949
Cycle	460	0.5	32	11.4	312	116
Moped	67	0.1	0	0.0	56	11
Go Cart	10	0.0	0	0.0	7	3
Snowmobile	3	0.0	0	0.0	0	3
Off-Road Vehicle (ORV) & All-Terrain Vehicle (ATV)	14	0.0	1	0.4	8	5
Other	479	0.5	1	0.4	70	408
Truck/bus over 10,000 lbs.	2,668	2.7	20	7.1	482	2,166
Unknown	3,227	3.3	9	3.2	407	2,811
Total	97,415	100.0	280	100.0	21,574	75,561

MSP Traffic Safety Network Wayne County (continued)

5-Year Trend - Crashes by Month

Month	2011		2012		2013		2014		2015	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	4,201	9	3,816	14	3,812	11	6,142	13	4,955	12
February	4,674	4	3,404	15	3,709	6	4,110	12	4,624	6
March	3,587	12	3,467	18	3,410	7	4,157	8	3,986	9
April	3,428	7	3,313	9	3,331	10	3,244	14	3,590	16
May	3,717	8	3,870	6	3,898	15	3,862	11	4,226	8
June	3,732	11	3,760	20	3,722	13	3,874	11	4,214	22
July	3,584	12	3,576	14	3,593	22	3,298	15	3,899	18
August	3,366	11	3,657	9	3,572	12	3,799	16	3,960	27
September	3,855	14	3,522	11	3,699	19	3,863	17	4,269	11
October	3,871	9	4,061	17	4,120	11	4,148	17	4,222	10
November	3,797	11	3,458	7	3,801	12	4,478	10	4,383	24
December	3,737	15	4,229	6	4,186	13	3,456	11	4,130	11
Total	45,549	123	44,133	146	44,853	151	48,431	155	50,458	174

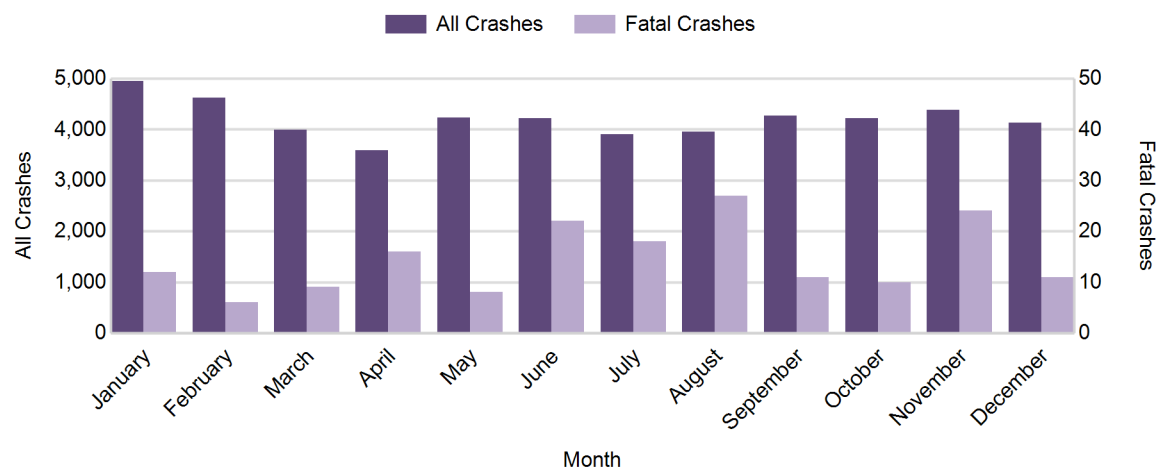
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same month

5-Year Trend - Crashes by Day of Week

Day	2011		2012		2013		2014		2015	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Monday	6,678	13	6,204	19	6,586	12	6,787	32	7,237	20
Tuesday	6,758	13	6,259	17	6,414	12	7,318	18	7,497	22
Wednesday	6,832	13	6,480	17	6,592	19	8,023	10	7,744	20
Thursday	6,897	14	6,780	12	6,809	24	7,469	13	7,531	21
Friday	7,347	21	7,500	32	7,265	26	7,715	25	8,024	25
Saturday	6,441	26	6,018	23	6,362	30	6,148	30	6,858	39
Sunday	4,596	23	4,892	26	4,825	28	4,971	27	5,567	27
Total	45,549	123	44,133	146	44,853	151	48,431	155	50,458	174

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

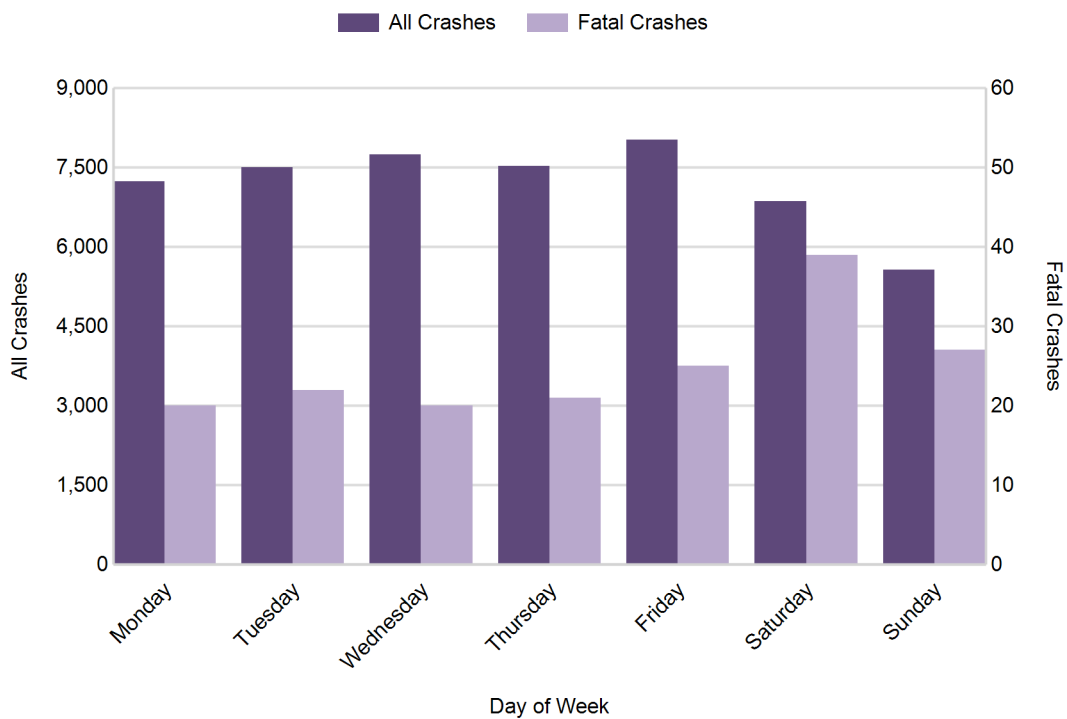
2015 Crashes by Month



2015 - 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	7,237	14.3	20	11.5	90	339	1,108	5,680
Tuesday	7,497	14.9	22	12.6	88	329	1,221	5,837
Wednesday	7,744	15.3	20	11.5	88	334	1,261	6,041
Thursday	7,531	14.9	21	12.1	86	349	1,211	5,864
Friday	8,024	15.9	25	14.4	117	411	1,297	6,174
Saturday	6,858	13.6	39	22.4	101	363	1,102	5,253
Sunday	5,567	11.0	27	15.5	94	334	902	4,210
Total	50,458	100.0	174	100.0	664	2,459	8,102	39,059

2015 Day of Week and Severity

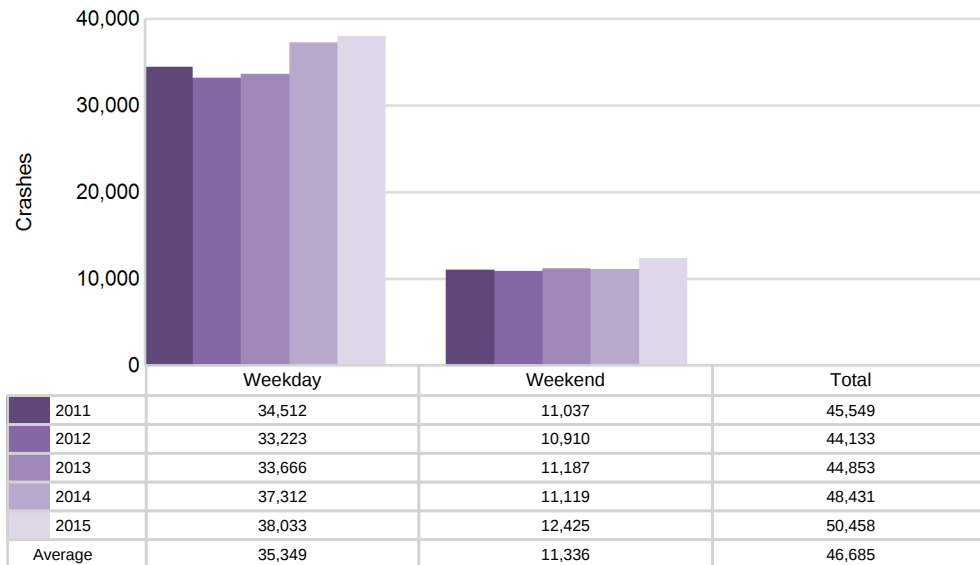


MSP Traffic Safety Network Wayne County (continued)

5-Year Trend - Crashes by Weekday and Weekend

Portion of Week	2011		2012		2013		2014		2015	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Weekday	34,512	74	33,223	97	33,666	93	37,312	98	38,033	108
Weekend	11,037	49	10,910	49	11,187	58	11,119	57	12,425	66
Total	45,549	123	44,133	146	44,853	151	48,431	155	50,458	174

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



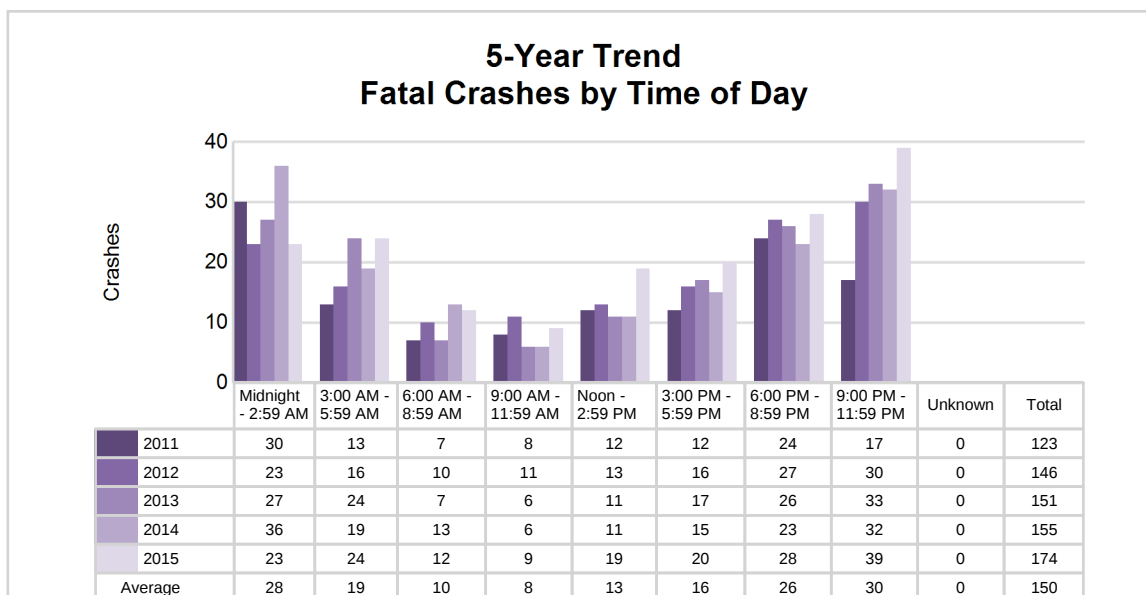
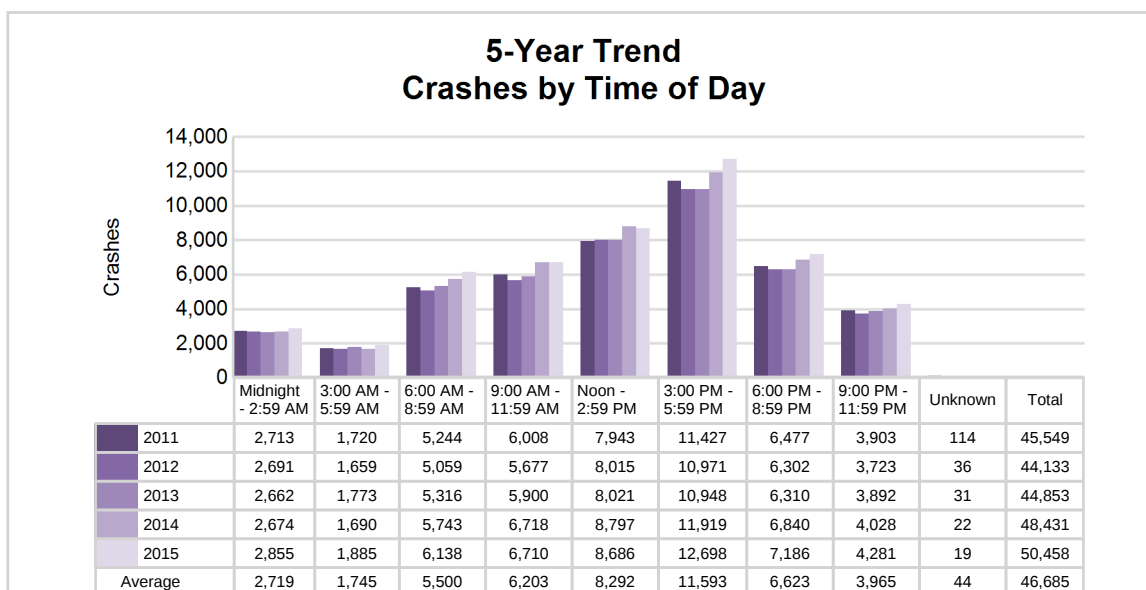
MSP Traffic Safety Network Wayne County (continued)

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5-Year Trend - Crashes by Time of Day

Time of Day	2011		2012		2013		2014		2015	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight - 2:59 AM	2,713	30	2,691	23	2,662	27	2,674	36	2,855	23
3:00 AM - 5:59 AM	1,720	13	1,659	16	1,773	24	1,690	19	1,885	24
6:00 AM - 8:59 AM	5,244	7	5,059	10	5,316	7	5,743	13	6,138	12
9:00 AM - 11:59 AM	6,008	8	5,677	11	5,900	6	6,718	6	6,710	9
Noon - 2:59 PM	7,943	12	8,015	13	8,021	11	8,797	11	8,686	19
3:00 PM - 5:59 PM	11,427 †	12	10,971 †	16	10,948 †	17	11,919 †	15	12,698 †	20
6:00 PM - 8:59 PM	6,477	24	6,302	27	6,310	26	6,840	23	7,186	28
9:00 PM - 11:59 PM	3,903	17	3,723	30	3,892	33	4,028	32	4,281	39
Unknown	114	0	36	0	31	0	22	0	19	0
Total	45,549	123	44,133	146	44,853	151	48,431	155	50,458	174

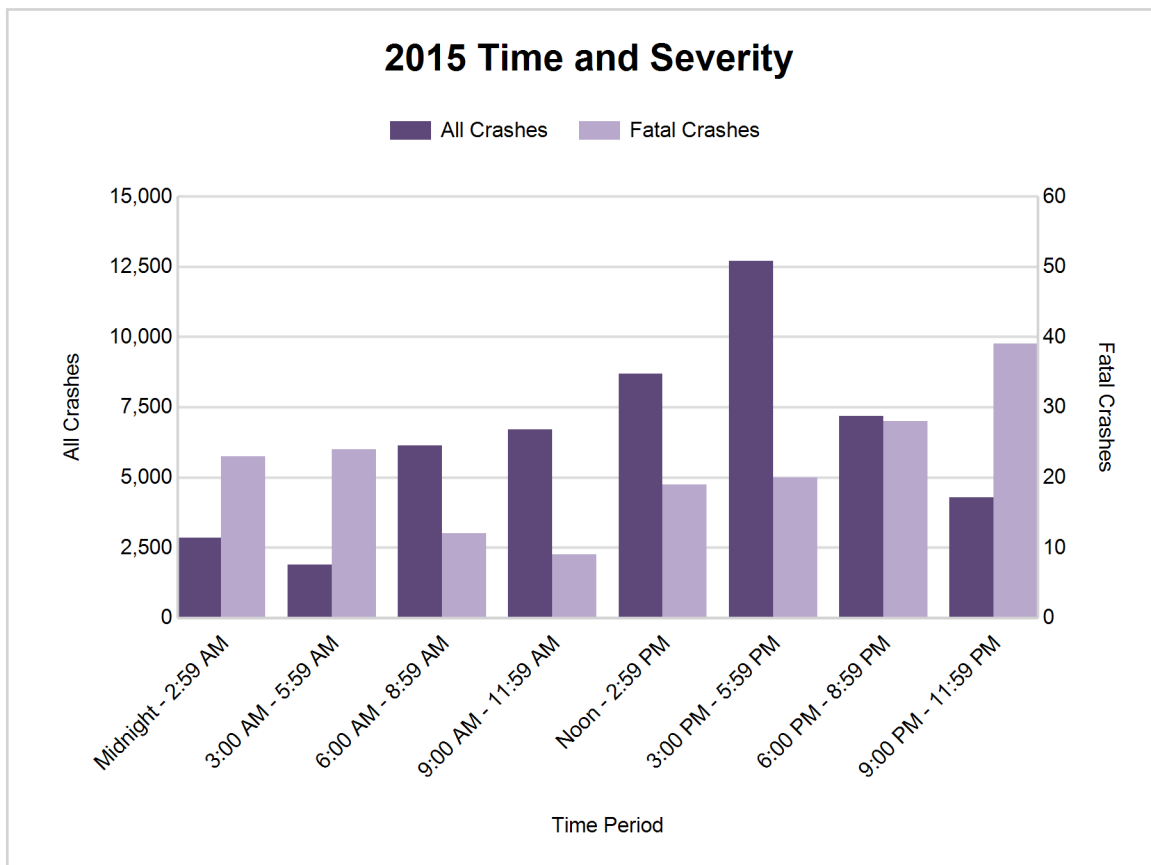
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same time period



MSP Traffic Safety Network Wayne County (continued)

2015 - 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	2,855	5.7	23	13.2	86	185	484	2,077
3:00 AM - 5:59 AM	1,885	3.7	24	13.8	41	124	281	1,415
6:00 AM - 8:59 AM	6,138	12.2	12	6.9	55	251	842	4,978
9:00 AM - 11:59 AM	6,710	13.3	9	5.2	74	286	1,011	5,330
Noon - 2:59 PM	8,686	17.2	19	10.9	77	394	1,404	6,792
3:00 PM - 5:59 PM	12,698	25.2	20	11.5	122	544	2,092	9,920
6:00 PM - 8:59 PM	7,186	14.2	28	16.1	121	415	1,236	5,386
9:00 PM - 11:59 PM	4,281	8.5	39	22.4	88	259	751	3,144
Unknown	19	0.0	0	0.0	0	1	1	17
Total	50,458	100.0	174	100.0	664	2,459	8,102	39,059



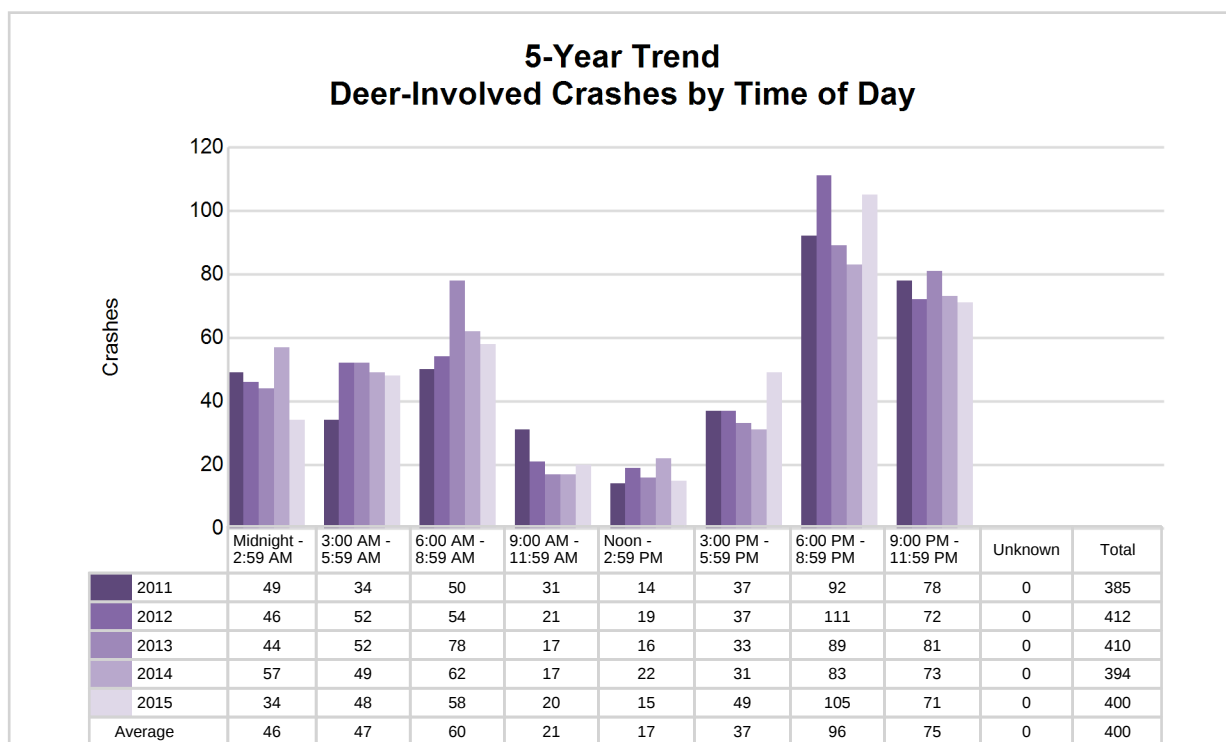
MSP Traffic Safety Network Wayne County (continued)

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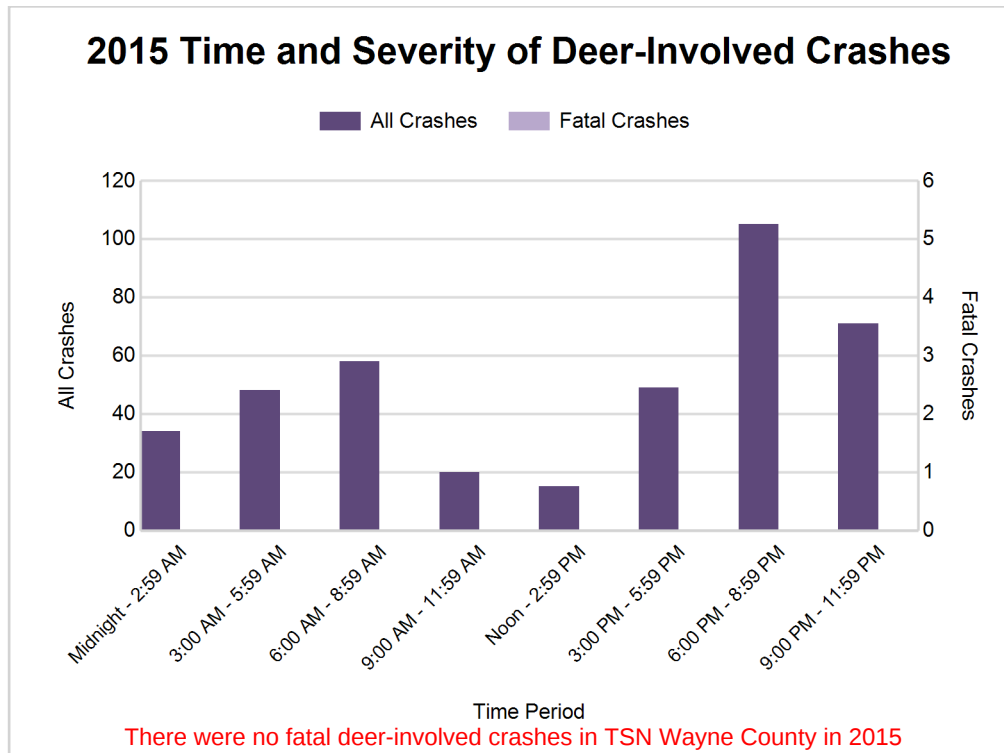
5-Year Trend - Deer-Involved Crashes by Time of Day

Time of Day	2011		2012		2013		2014		2015	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight - 2:59 AM	49	0	46	0	44	0	57	0	34	0
3:00 AM - 5:59 AM	34	0	52	0	52	0	49	0	48	0
6:00 AM - 8:59 AM	50	0	54	0	78	0	62	0	58	0
9:00 AM - 11:59 AM	31	0	21	0	17	0	17	0	20	0
Noon - 2:59 PM	14	0	19	0	16	0	22	0	15	0
3:00 PM - 5:59 PM	37	0	37	0	33	0	31	0	49	0
6:00 PM - 8:59 PM	92 †	0	111 †	0	89 †	0	83 †	0	105 †	0
9:00 PM - 11:59 PM	78	0	72	0	81	1	73	0	71	0
Unknown	0	0	0	0	0	0	0	0	0	0
Total	385	0	412	0	410	1	394	0	400	0

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



MSP Traffic Safety Network Wayne County (continued)



2015 - Reported Motor Vehicle Crashes by County

County	Crashes											Persons	
	Total	Fatal	Injury	Property Damage	Inter-state	US Route	State Route	Local Street	Alcohol-Involved	Drug-Involved	Deer-Involved	Fatalities	Injuries
Wayne	50,458	174	11,225	39,059	8,490	3,174	9,005	29,789	1,428	435	400	191	15,713
Total	50,458	174	11,225	39,059	8,490	3,174	9,005	29,789	1,428	435	400	191	15,713

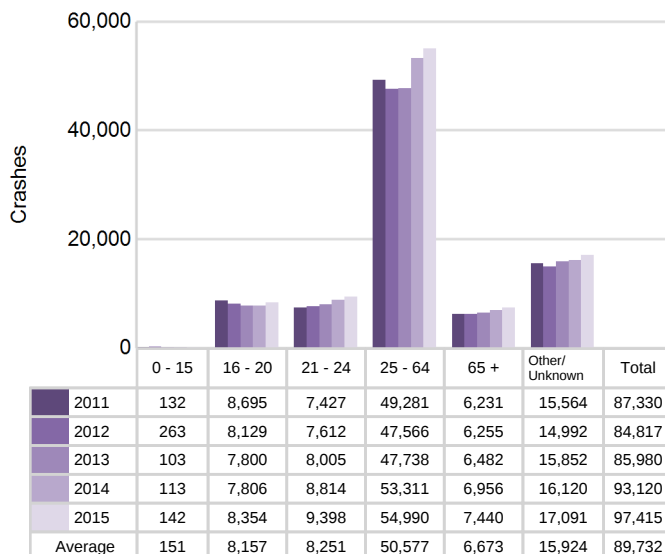
MSP Traffic Safety Network Wayne County (continued)

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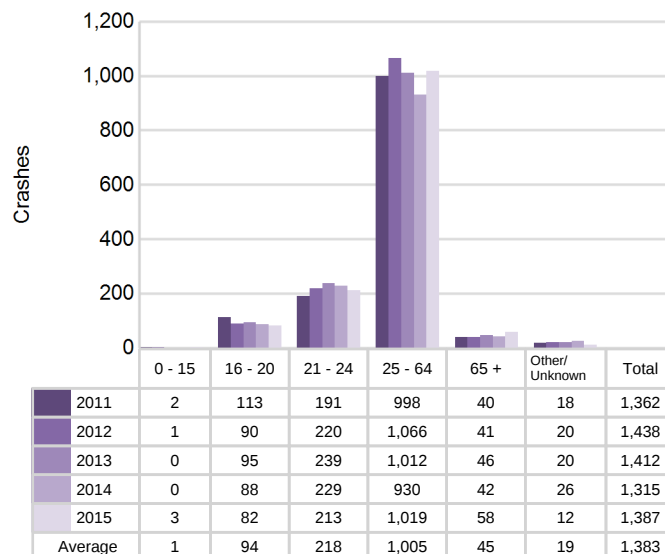
5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

Driver Age	2011		2012		2013		2014		2015	
	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	132	2	263	1	103	0	113	0	142	3
16 - 20	8,695	113	8,129	90	7,800	95	7,806	88	8,354	82
21 - 24	7,427	191	7,612	220	8,005	239	8,814	229	9,398	213
25 - 64	49,281	998	47,566	1,066	47,738	1,012	53,311	930	54,990	1,019
65 +	6,231	40	6,255	41	6,482	46	6,956	42	7,440	58
Unknown	15,564	18	14,992	20	15,852	20	16,120	26	17,091	12
Total	87,330	1,362	84,817	1,438	85,980	1,412	93,120	1,315	97,415	1,387

**5-Year Trend
Total Drivers in Crashes by Age**



**5-Year Trend
Total Drivers Coded Drinking by Age**



MSP Traffic Safety Network Wayne County (continued)

2015 - 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	5	1	1	3	0	1	0	0	2
16 - 20	152	89	64	82	1	10	24	11	36
21 - 24	296	203	165	213	4	9	60	63	77
25 - 64	1,537	1,071	819	1,019	22	41	210	342	404
65 +	106	72	46	58	3	2	10	18	25
Unknown	365	9	0	12	0	0	0	0	12
Total	2,461	1,445	1,095	1,387	30	63	304	434	556

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 2015, there were 2,461 drivers in alcohol-involved crashes; 1,387 (56.4%) of those drivers were coded as had-been-drinking by the officer on the crash form.

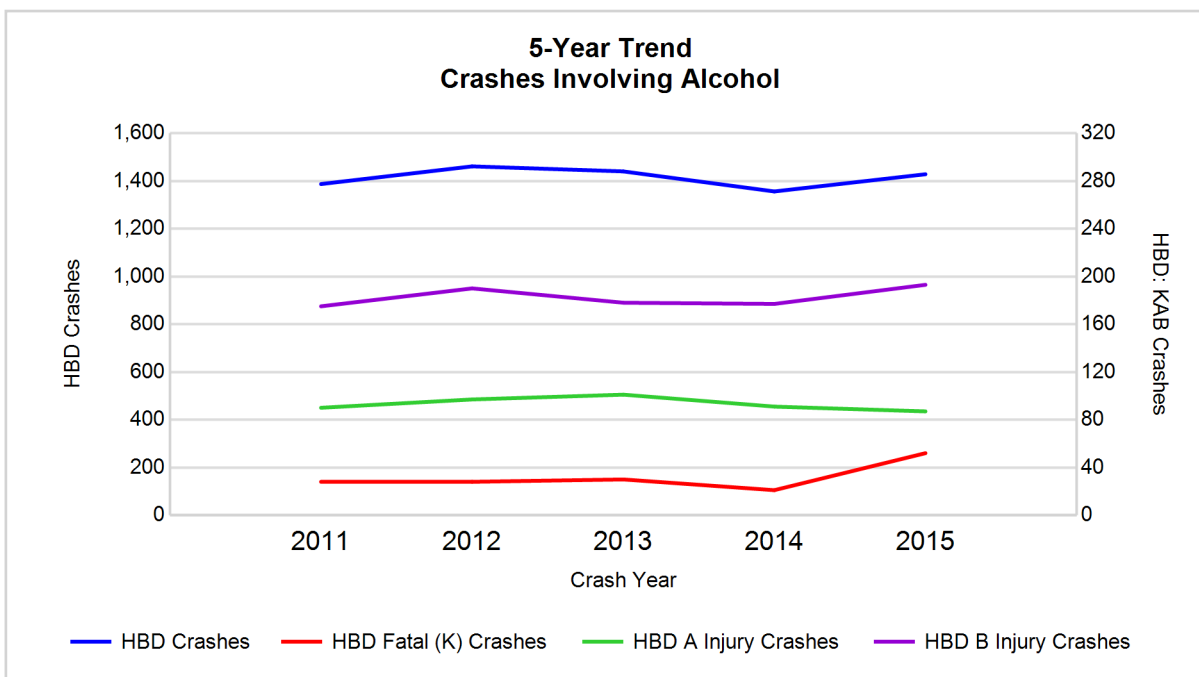
- 738 (53.2%) of the 1,387 drivers had a blood alcohol concentration (BAC) of 0.08 g/dL (grams per deciliter) or greater, and 434 (58.8%) of the 738 drivers had a BAC at or above 0.17 g/dL.
- 1,095 (78.9%) of the 1,387 drivers were coded as had-been-drinking and were tested for alcohol consumption.

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
2011	45,549	1,387	3.0	123	28	22.8	782	90	11.5	2,304	175	7.6
2012	44,133	1,461	3.3	146	28	19.2	719	97	13.5	2,217	190	8.6
2013	44,853	1,440	3.2	151	30	19.9	724	101	14.0	2,260	178	7.9
2014	48,431	1,356	2.8	155	21	13.5	696	91	13.1	2,207	177	8.0
2015	50,458**	1,428	2.8	174**	52**	29.9**	664*	87*	13.1	2,459**	193**	7.8

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)

MSP Traffic Safety Network Wayne County (continued)

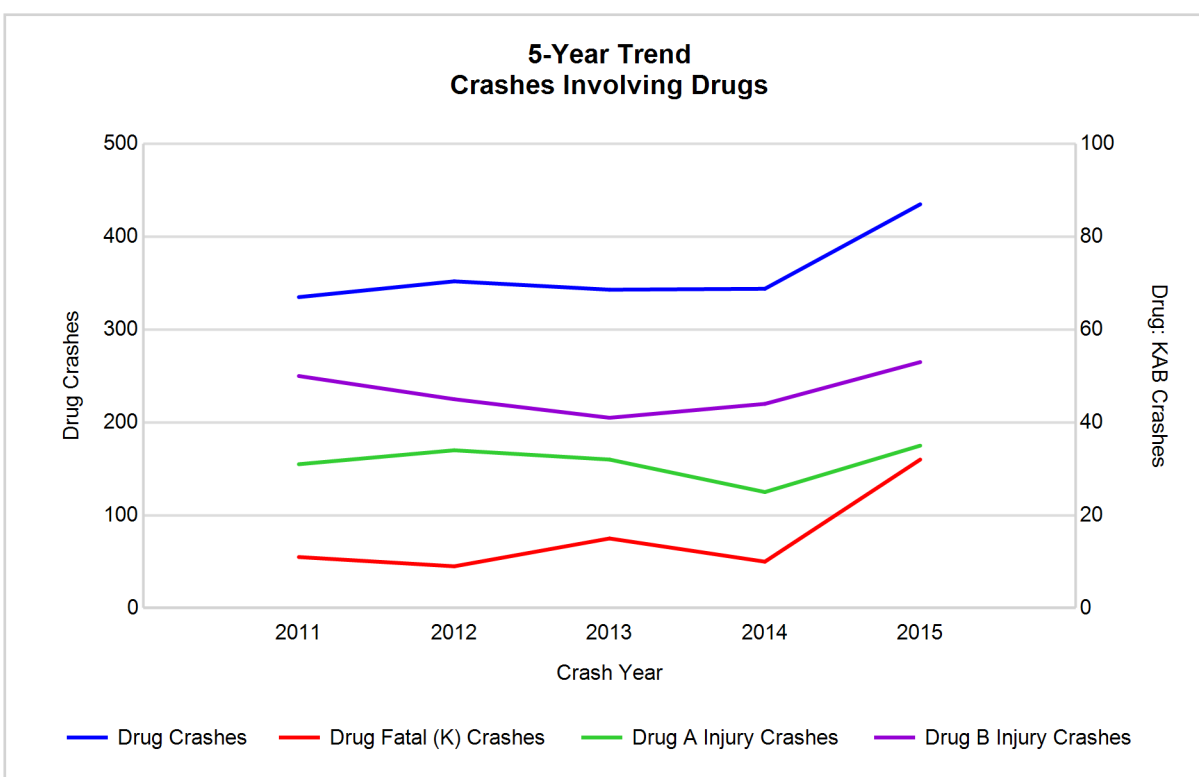
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5-Year Trend - Crashes Involving Drugs

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
2011	45,549	335	0.7	123	11	8.9	782	31	4.0	2,304	50	2.2
2012	44,133	352	0.8	146	9	6.2	719	34	4.7	2,217	45	2.0
2013	44,853	343	0.8	151	15	9.9	724	32	4.4	2,260	41	1.8
2014	48,431	344	0.7	155	10	6.5	696	25	3.6	2,207	44	2.0
2015	50,458**	435**	0.9**	174**	32**	18.4**	664*	35**	5.3**	2,459**	53**	2.2

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



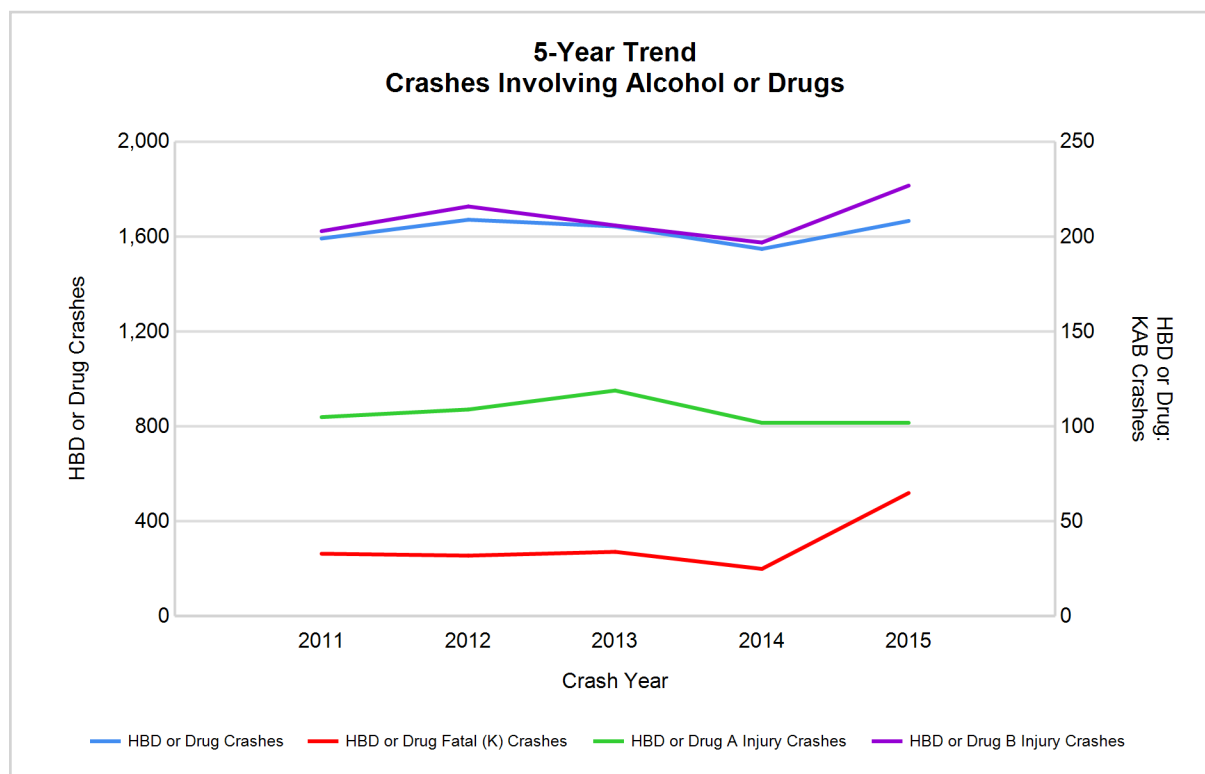
MSP Traffic Safety Network Wayne County (continued)

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
2011	45,549	1,593	3.5	123	33	26.8	782	105	13.4	2,304	203	8.8
2012	44,133	1,672	3.8	146	32	21.9	719	109	15.2	2,217	216	9.7
2013	44,853	1,644	3.7	151	34	22.5	724	119	16.4	2,260	206	9.1
2014	48,431	1,549	3.2	155	25	16.1	696	102	14.7	2,207	197	8.9
2015	50,458**	1,667	3.3	174**	65**	37.4**	664*	102	15.4	2,459**	227**	9.2

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)

2015 - Restraints Worn Among Vehicle Drivers and Injured Passengers by Vehicle Type

Vehicle Type	Total Occupants			Fatalities			A - Incapacitating			B - Non-incapacitating			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 & station wagon	83,167	64,567	77.6	79	30	38.0	549	348	63.4	2,359	1,944	82.4	9,848	8,547	86.8	60,404	53,569	88.7
Van & motorhome	3,648	2,750	75.4	4	2	50.0	25	12	48.0	102	81	79.4	412	332	80.6	2,630	2,319	88.2
Pickup truck	6,654	5,160	77.5	3	1	33.3	34	26	76.5	145	126	86.9	447	393	87.9	5,105	4,601	90.1
Small truck under 10,000 lbs. GVWR	1,295	944	72.9	0	0	0.0	10	8	80.0	44	35	79.5	117	99	84.6	923	798	86.5
Cycle	489	292	59.7	30	20	66.7	51	27	52.9	158	98	62.0	121	74	61.2	108	71	65.7
Moped	71	16	22.5	0	0	0.0	15	3	20.0	18	3	16.7	23	6	26.1	11	4	36.4
Go Cart	13	5	38.5	0	0	0.0	0	0	0.0	5	0	0.0	5	3	60.0	2	2	100.0
Snowmobile	3	1	33.3	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	2	1	50.0
Off-Road Vehicle (ORV) & All-Terrain Vehicle (ATV)	16	1	6.3	1	0	0.0	1	0	0.0	5	0	0.0	2	0	0.0	4	1	25.0
Other	494	255	51.6	1	0	0.0	5	1	20.0	15	7	46.7	26	15	57.7	314	232	73.9
Truck/bus over 10,000 lbs.	2,785	2,369	85.1	2	2	100.0	15	3	20.0	29	16	55.2	149	57	38.3	2,474	2,290	92.6
Unknown	3,233	118	3.6	0	0	0.0	0	0	0.0	1	0	0.0	2	2	100.0	273	89	32.6
Total	101,868	76,478	75.1	120	55	45.8	705	428	60.7	2,881	2,310	80.2	11,152	9,528	85.4	72,250	63,977	88.5

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.

2015 - Restraints Worn Among Vehicle Drivers and Injured Passengers by Age

Age Group	Total Occupants			Fatalities			A - Incapacitating			B - Non-incapacitating			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	1,161	896	77.2	2	1	50.0	37	22	59.5	187	148	79.1	805	645	80.1	116	77	66.4
16 - 20	9,056	8,101	89.5	18	8	44.4	74	40	54.1	390	300	76.9	1,244	1,027	82.6	7,310	6,723	92.0
21 - 24	9,900	8,700	87.9	17	6	35.3	92	45	48.9	361	274	75.9	1,295	1,061	81.9	8,100	7,310	90.2
25 - 64	56,905	50,955	89.5	69	31	44.9	446	278	62.3	1,674	1,343	80.2	6,836	5,925	86.7	47,607	43,351	91.1
65 +	7,741	7,080	91.5	14	9	64.3	54	43	79.6	262	245	93.5	936	862	92.1	6,443	5,920	91.9
Unknown	17,105	746	4.4	0	0	0.0	2	0	0.0	7	0	0.0	36	8	22.2	2,674	596	22.3
Total	101,868	76,478	75.1	120	55	45.8	705	428	60.7	2,881	2,310	80.2	11,152	9,528	85.4	72,250	63,977	88.5

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.

MSP Traffic Safety Network Wayne County (continued)

5-Year Trend - Restraint Use Among Drivers

Restraint Use	2011			2012			2013			2014			2015		
	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	586	0	86	537	2	89	371	2	62	353	1	50	406	1	61
Shoulder belt only used	361	0	33	202	0	22	176	0	20	210	0	38	293	0	31
Lap belt only used	249	0	23	203	2	37	240	0	18	253	1	29	290	0	30
Both lap & shoulder belts used	63,691	18	7,933	62,460	22	7,695	63,302	21	7,669	69,740	21	7,957	72,178	28	8,654
No belts used	834	15	234	926	25	252	835	13	236	751	20	203	782	14	237
Child restraint used	11	0	2	13	0	2	10	0	1	2	0	0	10	0	1
Child restraint not used, unavailable or improper use	27	0	3	11	0	0	7	0	0	6	0	0	8	0	1
Restraint failure	27	0	4	36	0	7	31	0	3	28	0	3	35	0	4
Restraint use unknown	10,473	10	702	10,846	14	628	10,728	17	642	11,161	15	783	12,034	14	972
Helmet worn	358	11	256	341	8	239	297	10	200	272	6	189	306	19	198
Helmet not worn	33	0	20	135	9	102	152	9	100	160	4	125	171	8	121
Helmet use unknown	44	4	8	54	1	17	54	4	13	82	1	30	95	3	31
Uncoded & errors	10,636	1	88	9,053	0	18	9,777	0	18	10,102	0	34	10,807	0	15
Total	87,330	59	9,392	84,817	83	9,108	85,980	76	8,982	93,120	69	9,441	97,415	87	10,356

5-Year Trend - Restraint Use Among Drivers Coded Drinking

Restraint Use	2011			2012			2013			2014			2015		
	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	8	0	3	13	0	3	5	0	2	7	0	1	5	0	2
Shoulder belt only used	6	0	2	7	0	3	6	0	1	6	0	1	6	0	1
Lap belt only used	2	0	0	5	0	3	3	0	1	6	0	2	5	0	2
Both lap & shoulder belts used	922	2	199	950	1	215	1,024	4	233	930	3	189	990	3	229
No belts used	104	5	51	126	6	59	94	2	50	83	1	52	84	6	46
Child restraint used	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Child restraint not used, unavailable or improper use	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Restraint failure	2	0	1	1	0	1	0	0	0	0	0	0	0	0	0
Restraint use unknown	279	2	56	299	3	82	249	1	72	245	0	66	271	4	74
Helmet worn	19	2	16	15	2	10	7	2	3	7	1	6	9	0	8
Helmet not worn	2	0	2	10	1	9	11	1	6	22	0	22	15	5	8
Helmet use unknown	0	0	0	0	0	0	1	0	0	2	0	1	0	0	0
Uncoded & errors	16	0	4	12	0	0	12	0	1	7	0	1	2	0	0
Total	1,362	11	335	1,438	13	385	1,412	10	369	1,315	5	341	1,387	18	370

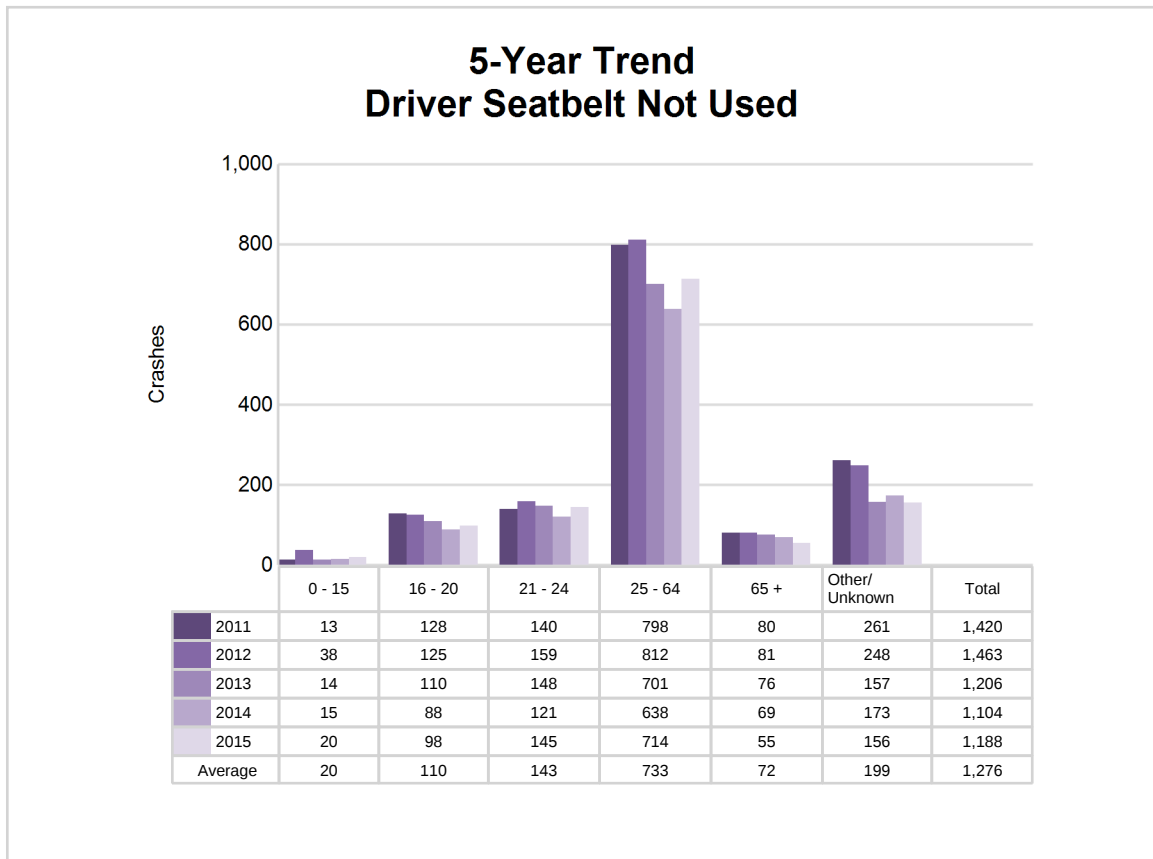
MSP Traffic Safety Network Wayne County (continued)

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

Age Group	2011			2012			2013			2014			2015		
	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	13	0	2	38	1	6	14	0	0	15	0	3	20	0	5
16 - 20	128	1	45	125	4	46	110	1	42	88	4	23	98	0	45
21 - 24	140	1	51	159	3	61	148	0	58	121	4	41	145	2	44
25 - 64	798	12	204	812	14	199	701	12	173	638	11	165	714	11	189
65 +	80	1	16	81	5	19	76	2	19	69	2	11	55	2	11
Unknown	261	0	2	248	0	10	157	0	6	173	0	10	156	0	4
Total	1,420	15	320	1,463	27	341	1,206	15	298	1,104	21	253	1,188	15	298

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



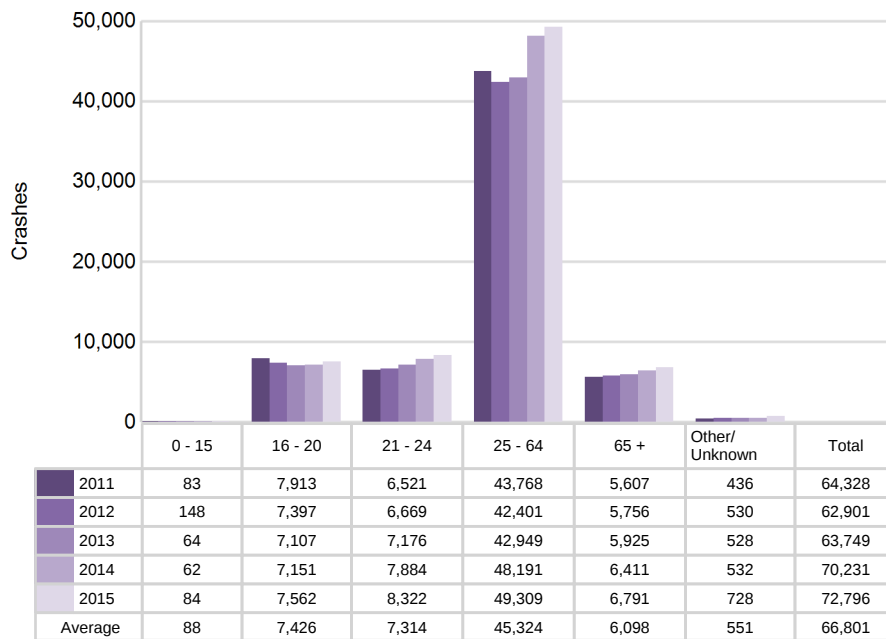
MSP Traffic Safety Network Wayne County (continued)

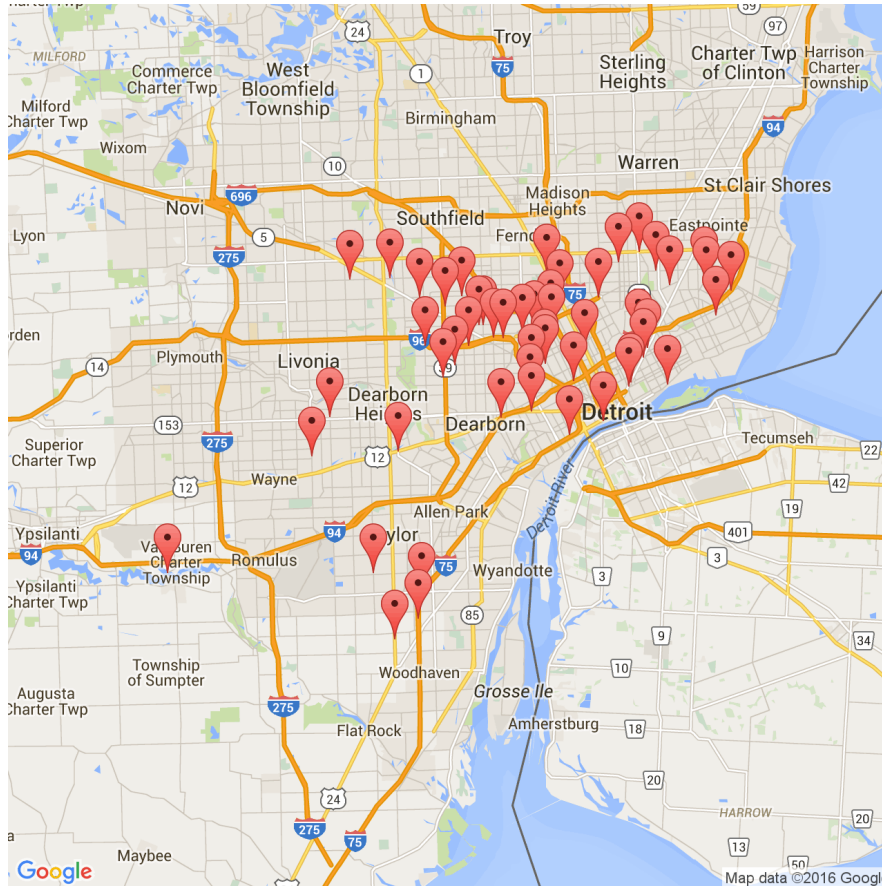
5-Year Trend - Seatbelt Used Among Drivers by Age

Age Group	2011			2012			2013			2014			2015		
	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	83	0	6	148	0	7	64	0	1	62	0	5	84	0	7
16 - 20	7,913	1	902	7,397	0	832	7,107	3	802	7,151	1	807	7,562	3	840
21 - 24	6,521	0	816	6,669	3	886	7,176	1	1,006	7,884	2	972	8,322	4	1,013
25 - 64	43,768	13	5,533	42,401	12	5,283	42,949	10	5,159	48,191	15	5,462	49,309	15	5,981
65 +	5,607	4	728	5,756	9	746	5,925	7	728	6,411	4	769	6,791	6	871
Unknown	436	0	8	530	0	7	528	0	14	532	0	12	728	0	7
Total	64,328	18	7,993	62,901	24	7,761	63,749	21	7,710	70,231	22	8,027	72,796	28	8,719

Note: Seatbelt Used includes shoulder belt only used, lap belt only used, both lap and shoulder belts used, and restraint failure.

5-Year Trend Driver Seatbelt Used





The picture above represents all 2015 alcohol-involved fatal crashes in TSN Wayne County.

In 2015, there were 1,428 alcohol-involved crashes in TSN Wayne County:

- 52 K - Fatal Crashes
- 87 A - Incapacitating Injury Crashes
- 193 B - Non-incapacitating Injury Crashes
- 260 C - Possible Injury Crashes
- 836 O - Property Damage Only/No Injury Crashes

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