



Office of Highway Safety Planning

2014

**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

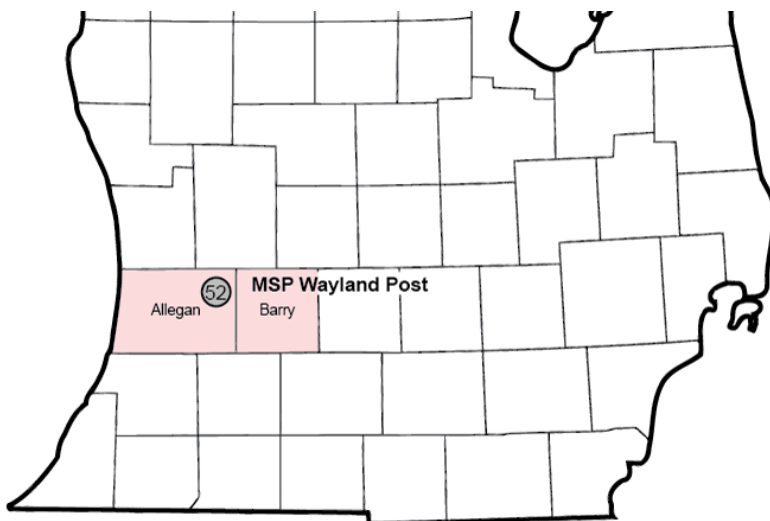
Property Damage Only (PDO)



## Michigan State Police (MSP) Post 52 - Wayland

### 2014 Traffic Crash Data & 2010-2014 5-Year Trends

Post 52 is comprised of Allegan and Barry 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.

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## Post 52 Experience

In 2014:

There were 6,999 drivers involved in 4,988 motor vehicle crashes in MSP Post 52. Of those crashes, 22 were classified as fatal, resulting in 25 fatalities. An additional 1,105 persons were injured.

Post 52 experienced the highest number of motor vehicle crashes (774) in November, the highest number of fatal crashes (4) and the highest number of persons killed (5) in June.

Michigan driver statistics indicate 7.1 percent of licensed drivers in Post 52 were age 16-20, and 12.8 percent of drivers in crashes were also in that age group.

## 2014 - Crashes and Injuries by Month

Month	Crashes				Persons	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	712	1	79	632	1	104
February	524	3	66	455	3	97
March	390	1	52	337	1	78
April	241	2	46	193	3	58
May	263	2	62	199	3	77
June	340	4	73	263	5	110
July	308	3	65	240	3	96
August	324	2	77	245	2	113
September	287	1	57	229	1	79
October	434	0	63	371	0	88
November	774	2	89	683	2	120
December	391	1	63	327	1	85
<b>Total</b>	<b>4,988</b>	<b>22</b>	<b>792</b>	<b>4,174</b>	<b>25</b>	<b>1,105</b>

## 2014 - Driver Statistics

Age Group	Statewide			Driver Rates	
	2014 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	36,663	1,106	15	4.1	135.6
16 - 20	11,177	9,340	894	799.9	957.2
21 - 24	7,933	8,021	663	835.7	826.6
25 - 64	90,155	87,669	4,575	507.5	521.8
65 +	27,200	25,515	605	222.4	237.1
Unknown	--	--	247	--	--
<b>Total</b>	<b>173,128</b>	<b>131,651</b>	<b>6,999</b>	<b>404.3</b>	<b>531.6</b>

## 2014 - 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	4,914	70.2	21	53.8	846	4,047
Van & motorhome	310	4.4	2	5.1	62	246
Pickup truck	1,171	16.7	9	23.1	196	966
Small truck under 10,000 lbs. GVWR	168	2.4	1	2.6	30	137
Cycle	54	0.8	2	5.1	46	6
Moped	6	0.1	0	0.0	5	1
Go Cart	2	0.0	1	2.6	1	0
Snowmobile	5	0.1	0	0.0	3	2
Off-Road Vehicle (ORV) & All-Terrain Vehicle (ATV)	3	0.0	0	0.0	2	1
Other	24	0.3	0	0.0	5	19
Truck/bus over 10,000 lbs.	270	3.9	3	7.7	57	210
Unknown	72	1.0	0	0.0	8	64
<b>Total</b>	<b>6,999</b>	<b>100.0</b>	<b>39</b>	<b>100.0</b>	<b>1,261</b>	<b>5,699</b>

## MSP Post 52 - Wayland (continued)

### 5-Year Trend - Crashes by Month

Month	2010		2011		2012		2013		2014	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	489	0	638	0	663	0	566	2	712	1
February	529	2	461	0	462	1	603	0	524	3
March	287	1	280	2	288	4	346	1	390	1
April	255	2	290	2	286	4	256	0	241	2
May	294	2	355	1	356	3	297	2	263	2
June	330	1	396	5	402	1	346	4	340	4
July	358	3	342	1	304	2	294	3	308	3
August	298	2	280	1	324	2	293	4	324	2
September	349	2	356	4	328	2	318	3	287	1
October	487	0	432	3	461	2	446	2	434	0
November	560	1	597	1	504	0	599	3	774	2
December	652	3	550	2	482	1	556	1	391	1
<b>Total</b>	<b>4,888</b>	<b>19</b>	<b>4,977</b>	<b>22</b>	<b>4,860</b>	<b>22</b>	<b>4,920</b>	<b>25</b>	<b>4,988</b>	<b>22</b>

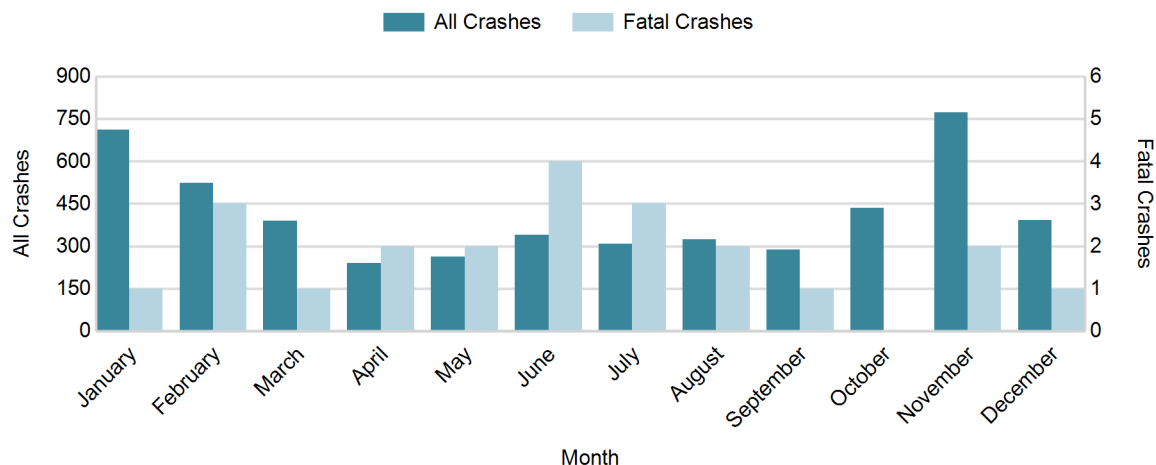
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same month

### 5-Year Trend - Crashes by Day of Week

Day	2010		2011		2012		2013		2014	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Monday	739	1	648	0	669	3	733	5	672	2
Tuesday	778	0	789	4	674	3	754	1	705	2
Wednesday	722	6	645	4	675	3	756	5	702	7
Thursday	686	2	770	3	693	3	724	4	849	2
Friday	799	4	792	2	871	4	680	3	877	1
Saturday	605	2	748	4	690	2	725	5	621	6
Sunday	559	4	585	5	588	4	548	2	562	2
<b>Total</b>	<b>4,888</b>	<b>19</b>	<b>4,977</b>	<b>22</b>	<b>4,860</b>	<b>22</b>	<b>4,920</b>	<b>25</b>	<b>4,988</b>	<b>22</b>

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

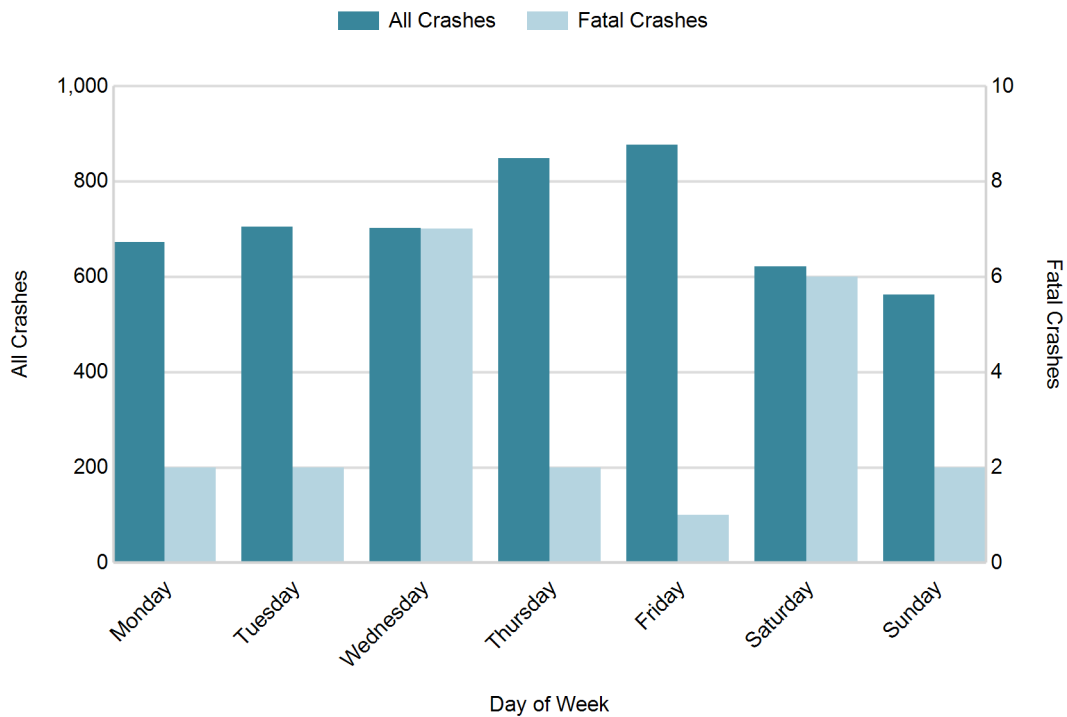
### 2014 Crashes by Month



## 2014 - 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	672	13.5	2	9.1	12	35	57	566
Tuesday	705	14.1	2	9.1	15	36	67	585
Wednesday	702	14.1	7	31.8	12	41	63	579
Thursday	849	17.0	2	9.1	10	41	79	717
Friday	877	17.6	1	4.5	15	43	80	738
Saturday	621	12.4	6	27.3	17	24	57	517
Sunday	562	11.3	2	9.1	17	33	38	472
<b>Total</b>	<b>4,988</b>	<b>100.0</b>	<b>22</b>	<b>100.0</b>	<b>98</b>	<b>253</b>	<b>441</b>	<b>4,174</b>

## 2014 Day of Week and Severity



## MSP Post 52 - Wayland (continued)

### 5-Year Trend - Crashes by Weekday and Weekend

Portion of Week	2010		2011		2012		2013		2014	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Weekday	3,724	13	3,644	13	3,582	16	3,647	18	3,805	14
Weekend	1,164	6	1,333	9	1,278	6	1,273	7	1,183	8
<b>Total</b>	<b>4,888</b>	<b>19</b>	<b>4,977</b>	<b>22</b>	<b>4,860</b>	<b>22</b>	<b>4,920</b>	<b>25</b>	<b>4,988</b>	<b>22</b>

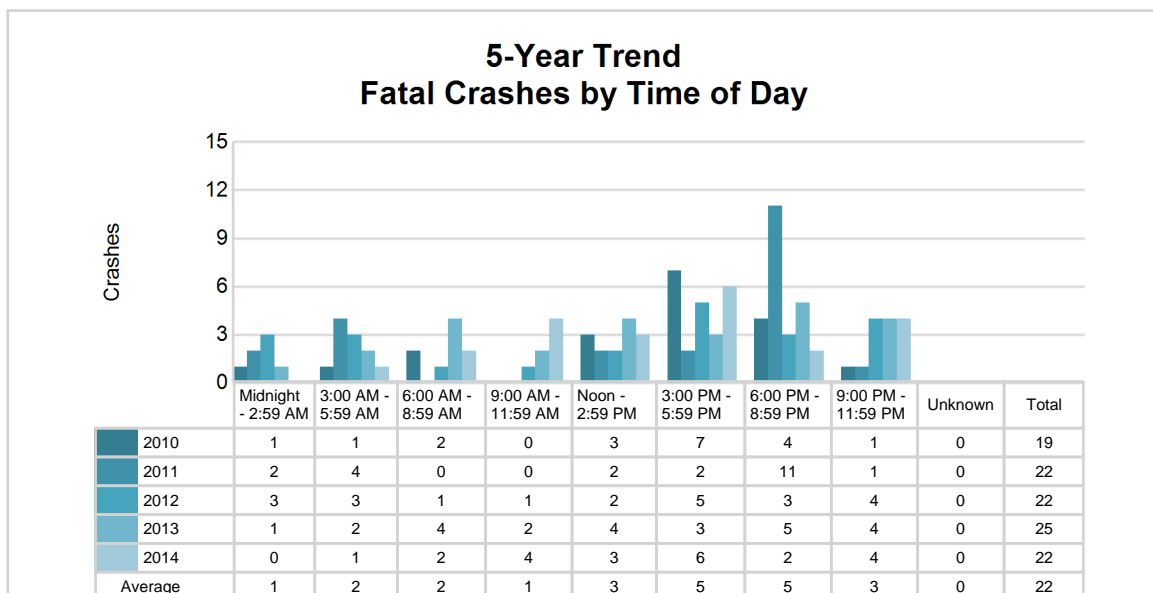
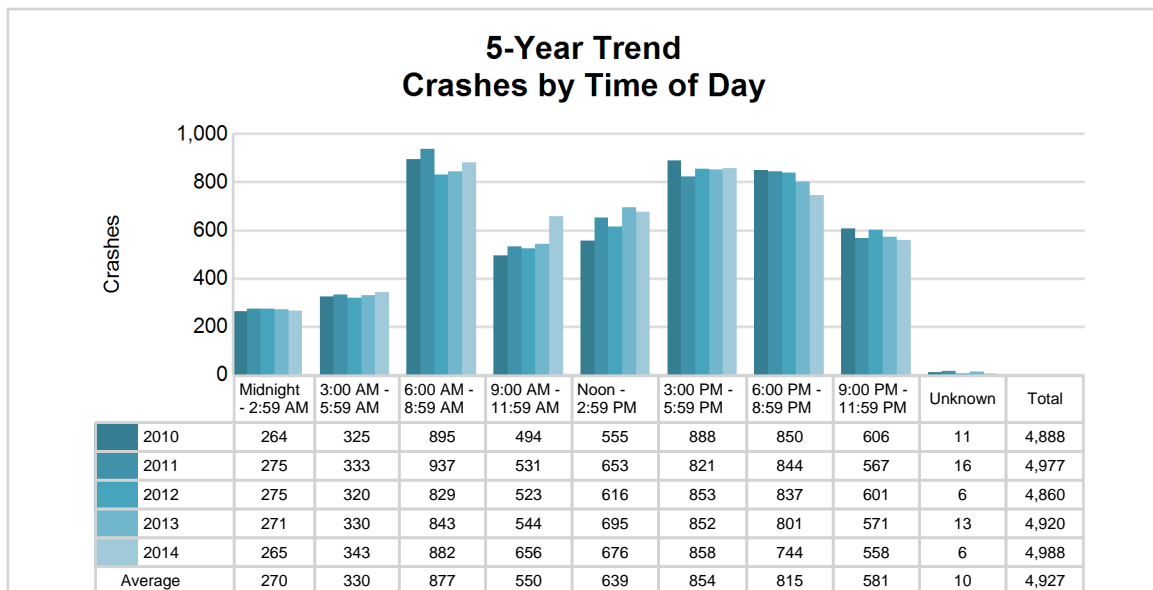
### 5-Year Crash Trends by Weekday (Monday - Friday) and Weekend (Saturday & Sunday)



## 5-Year Trend - Crashes by Time of Day

Time of Day	2010		2011		2012		2013		2014	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight - 2:59 AM	264	1	275	2	275	3	271	1	265	0
3:00 AM - 5:59 AM	325	1	333	4	320	3	330	2	343	1
6:00 AM - 8:59 AM	895	2	937	0	829	1	843	4	882	2
9:00 AM - 11:59 AM	494	0	531	0	523	1	544	2	656	4
Noon - 2:59 PM	555	3	653	2	616	2	695	4	676	3
3:00 PM - 5:59 PM	888	7	821	2	853	5	852	3	858	6
6:00 PM - 8:59 PM	850	4	844	11	837	3	801	5	744	2
9:00 PM - 11:59 PM	606	1	567	1	601	4	571	4	558	4
Unknown	11	0	16	0	6	0	13	0	6	0
<b>Total</b>	<b>4,888</b>	<b>19</b>	<b>4,977</b>	<b>22</b>	<b>4,860</b>	<b>22</b>	<b>4,920</b>	<b>25</b>	<b>4,988</b>	<b>22</b>

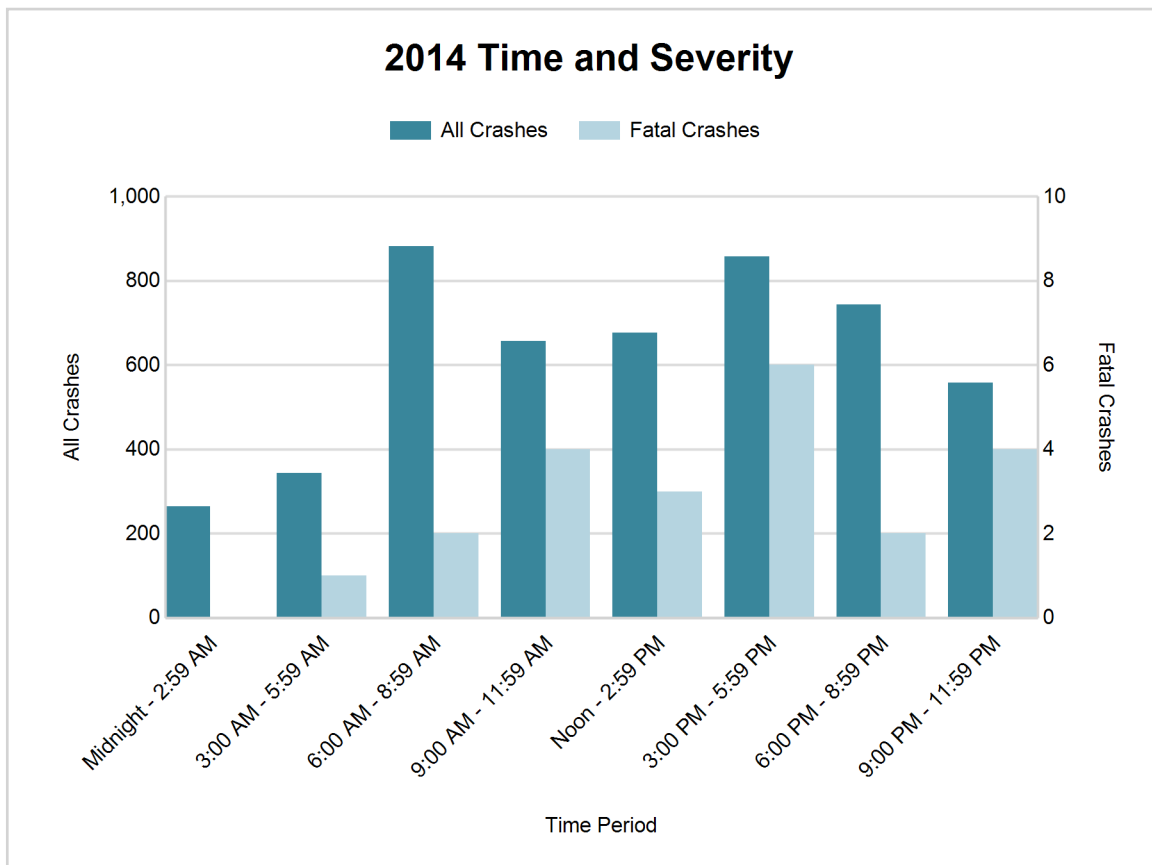
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same time period



# MSP Post 52 - Wayland (continued)

## 2014 - 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	265	5.3	0	0.0	9	12	22	222
3:00 AM - 5:59 AM	343	6.9	1	4.5	1	16	14	311
6:00 AM - 8:59 AM	882	17.7	2	9.1	10	34	62	774
9:00 AM - 11:59 AM	656	13.2	4	18.2	14	47	66	525
Noon - 2:59 PM	676	13.6	3	13.6	19	43	77	534
3:00 PM - 5:59 PM	858	17.2	6	27.3	23	57	99	673
6:00 PM - 8:59 PM	744	14.9	2	9.1	9	27	73	633
9:00 PM - 11:59 PM	558	11.2	4	18.2	13	17	28	496
Unknown	6	0.1	0	0.0	0	0	0	6
<b>Total</b>	<b>4,988</b>	<b>100.0</b>	<b>22</b>	<b>100.0</b>	<b>98</b>	<b>253</b>	<b>441</b>	<b>4,174</b>



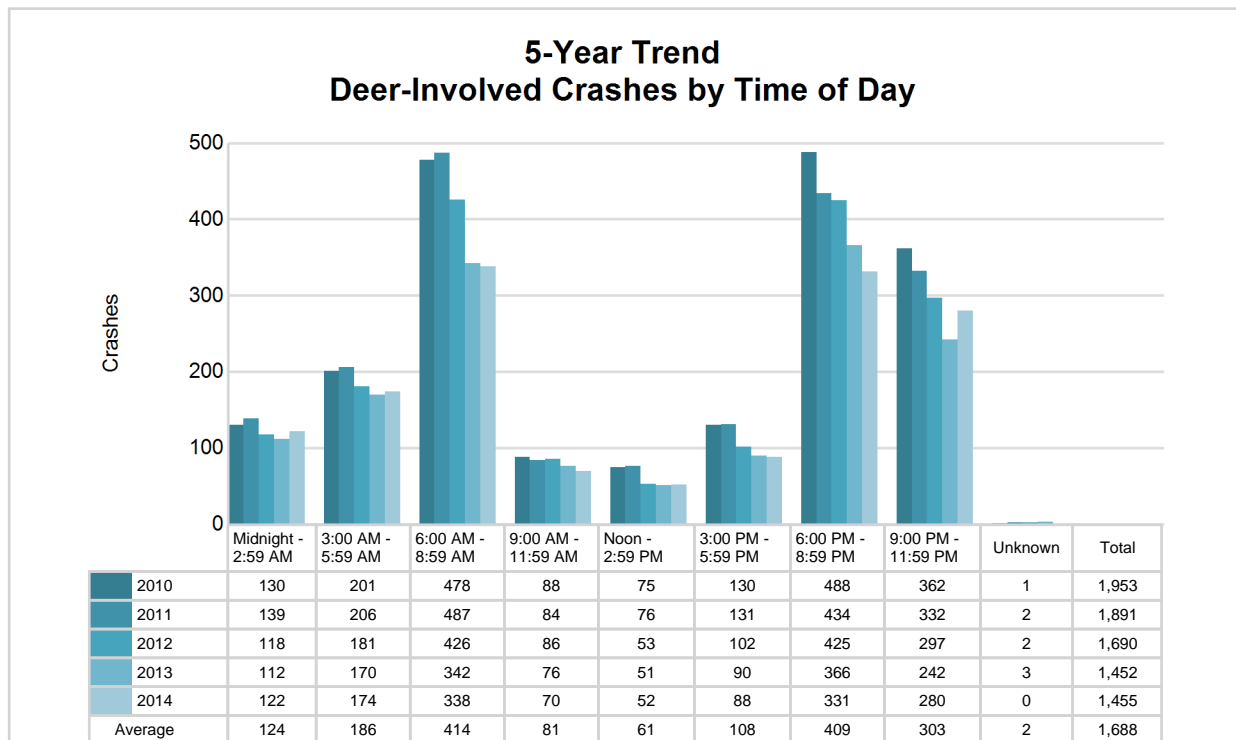


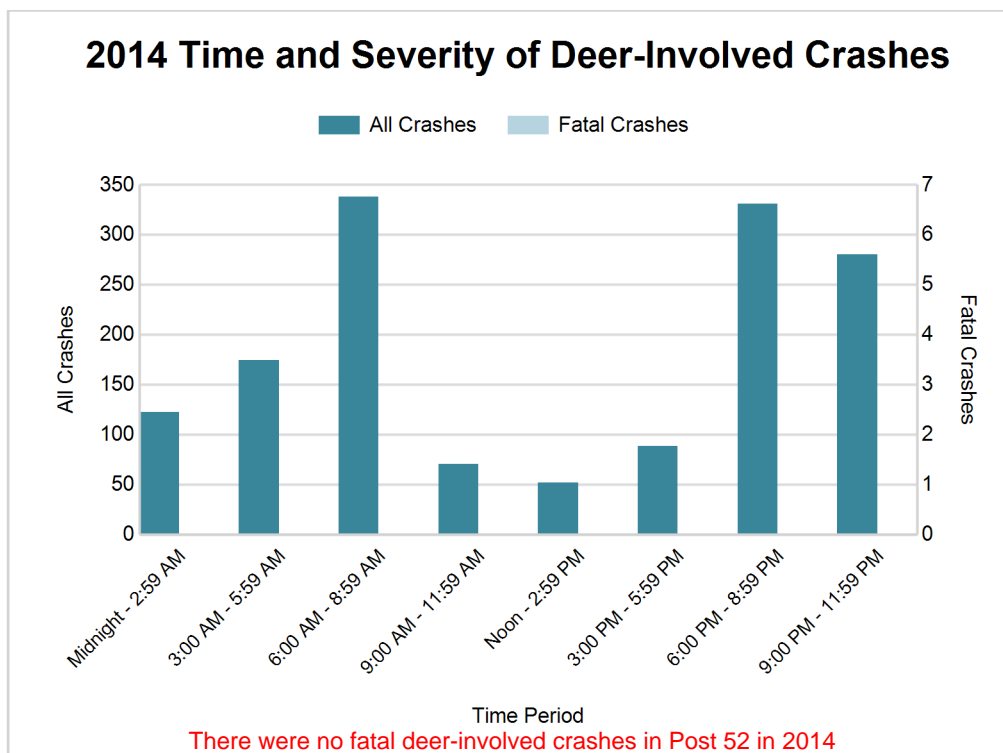
# MSP Post 52 - Wayland (continued)

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

Time of Day	2010		2011		2012		2013		2014	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight - 2:59 AM	130	0	139	1	118	0	112	0	122	0
3:00 AM - 5:59 AM	201	0	206	0	181	0	170	0	174	0
6:00 AM - 8:59 AM	478	0	487	0	426	0	342	0	338	0
9:00 AM - 11:59 AM	88	0	84	0	86	0	76	0	70	0
Noon - 2:59 PM	75	0	76	0	53	0	51	0	52	0
3:00 PM - 5:59 PM	130	0	131	0	102	0	90	0	88	0
6:00 PM - 8:59 PM	488	0	434	0	425	0	366	1	331	0
9:00 PM - 11:59 PM	362	0	332	0	297	0	242	0	280	0
Unknown	1	0	2	0	2	0	3	0	0	0
<b>Total</b>	<b>1,953</b>	<b>0</b>	<b>1,891</b>	<b>1</b>	<b>1,690</b>	<b>0</b>	<b>1,452</b>	<b>1</b>	<b>1,455</b>	<b>0</b>

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





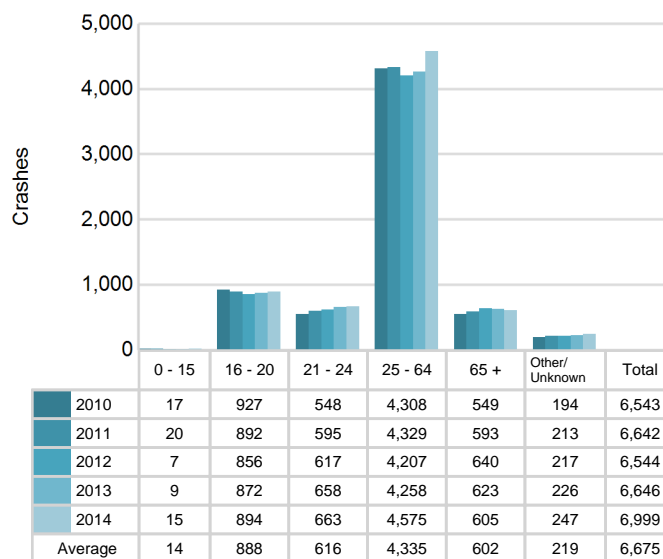
#### 2014 - Reported Motor Vehicle Crashes by County

County	Crashes											Persons	
	Total	Fatal	Injury	Property Damage	Inter-state	US Route	State Route	Local Street	Alcohol-Involved	Drug-Involved	Deer-Involved	Fatalities	Injuries
Allegan	3,498	11	591	2,896	325	565	743	1,865	165	23	831	13	828
Barry	1,490	11	201	1,278	0	0	618	872	57	9	624	12	277
<b>Total</b>	<b>4,988</b>	<b>22</b>	<b>792</b>	<b>4,174</b>	<b>325</b>	<b>565</b>	<b>1,361</b>	<b>2,737</b>	<b>222</b>	<b>32</b>	<b>1,455</b>	<b>25</b>	<b>1,105</b>

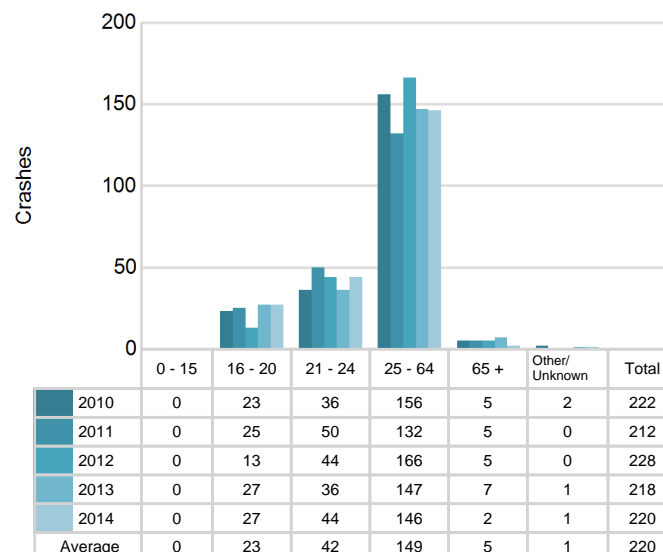
## 5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

Driver Age	2010		2011		2012		2013		2014	
	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	17	0	20	0	7	0	9	0	15	0
16 - 20	927	23	892	25	856	13	872	27	894	27
21 - 24	548	36	595	50	617	44	658	36	663	44
25 - 64	4,308	156	4,329	132	4,207	166	4,258	147	4,575	146
65 +	549	5	593	5	640	5	623	7	605	2
Unknown	194	2	213	0	217	0	226	1	247	1
<b>Total</b>	<b>6,543</b>	<b>222</b>	<b>6,642</b>	<b>212</b>	<b>6,544</b>	<b>228</b>	<b>6,646</b>	<b>218</b>	<b>6,999</b>	<b>220</b>

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



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



**2014 - 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	36	44	23	27	0	6	12	3	6
21 - 24	48	48	35	44	0	5	19	11	9
25 - 64	182	189	130	146	0	21	43	46	36
65 +	7	13	2	2	0	0	2	0	0
Unknown	11	0	0	1	0	0	0	0	1
<b>Total</b>	<b>284</b>	<b>294</b>	<b>190</b>	<b>220</b>	<b>0</b>	<b>32</b>	<b>76</b>	<b>60</b>	<b>52</b>

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 2014, there were 284 drivers in alcohol-involved crashes; 220 (77.5%) of those drivers were coded as had-been-drinking by the officer on the crash form.

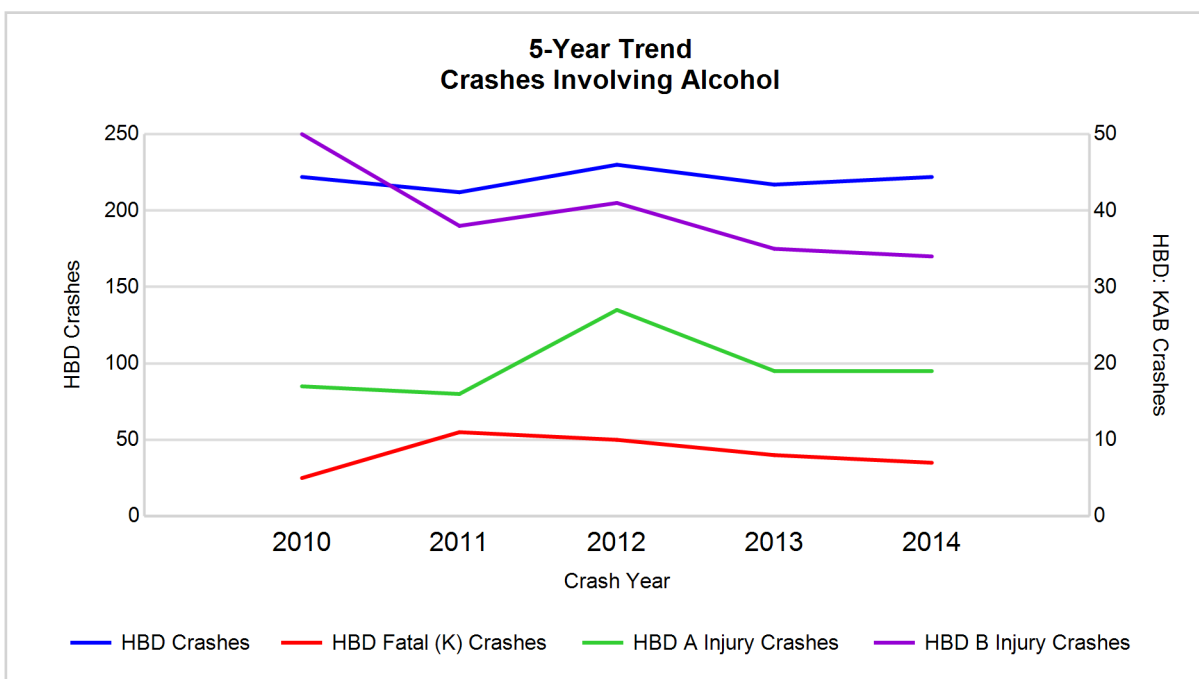
- 136 (61.8%) of the 220 drivers had a blood alcohol concentration (BAC) of 0.08 g/dL (grams per deciliter) or greater, and 60 (44.1%) of the 136 drivers had a BAC at or above 0.17 g/dL.
- 190 (86.4%) of the 220 drivers were coded as had-been-drinking and were tested for alcohol consumption.

**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
2010	4,888	222	4.5	19	5	26.3	119	17	14.3	260	50	19.2
2011	4,977	212	4.3	22	11	50.0	99	16	16.2	232	38	16.4
2012	4,860	230	4.7	22	10	45.5	103	27	26.2	279	41	14.7
2013	4,920	217	4.4	25	8	32.0	99	19	19.2	259	35	13.5
2014	4,988**	222	4.5	22	7	31.8	98*	19	19.4	253	34*	13.4*

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

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



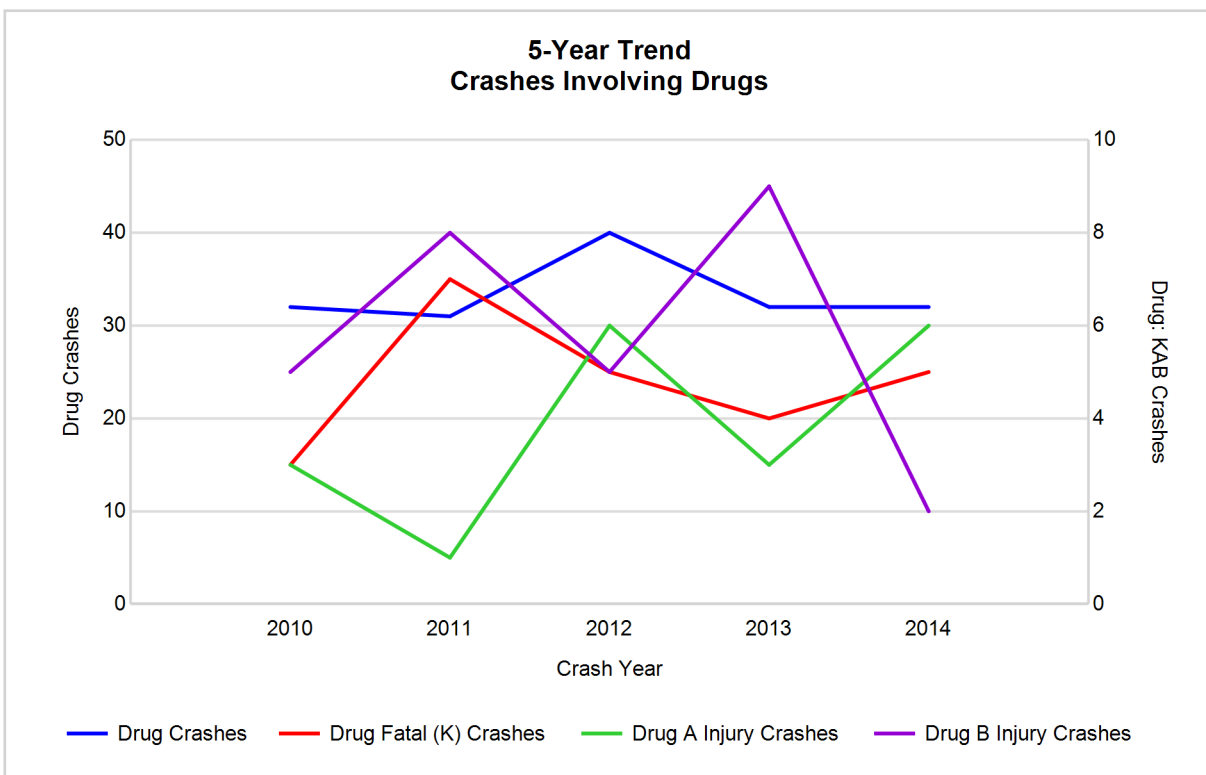
Note: Had-Been-Drinking (HBD)

## 5-Year Trend - Crashes Involving Drugs

Year	All Crashes	Drug Crashes	% Drug	Fatal Crashes	Drug Fatal Crashes	% Drug	A Injury Crashes	Drug A Injury Crashes	% Drug	B Injury Crashes	Drug B Injury Crashes	% Drug
2010	4,888	32	0.7	19	3	15.8	119	3	2.5	260	5	1.9
2011	4,977	31	0.6	22	7	31.8	99	1	1.0	232	8	3.4
2012	4,860	40	0.8	22	5	22.7	103	6	5.8	279	5	1.8
2013	4,920	32	0.7	25	4	16.0	99	3	3.0	259	9	3.5
2014	4,988**	32	0.6	22	5	22.7	98*	6	6.1**	253	2*	0.8*

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

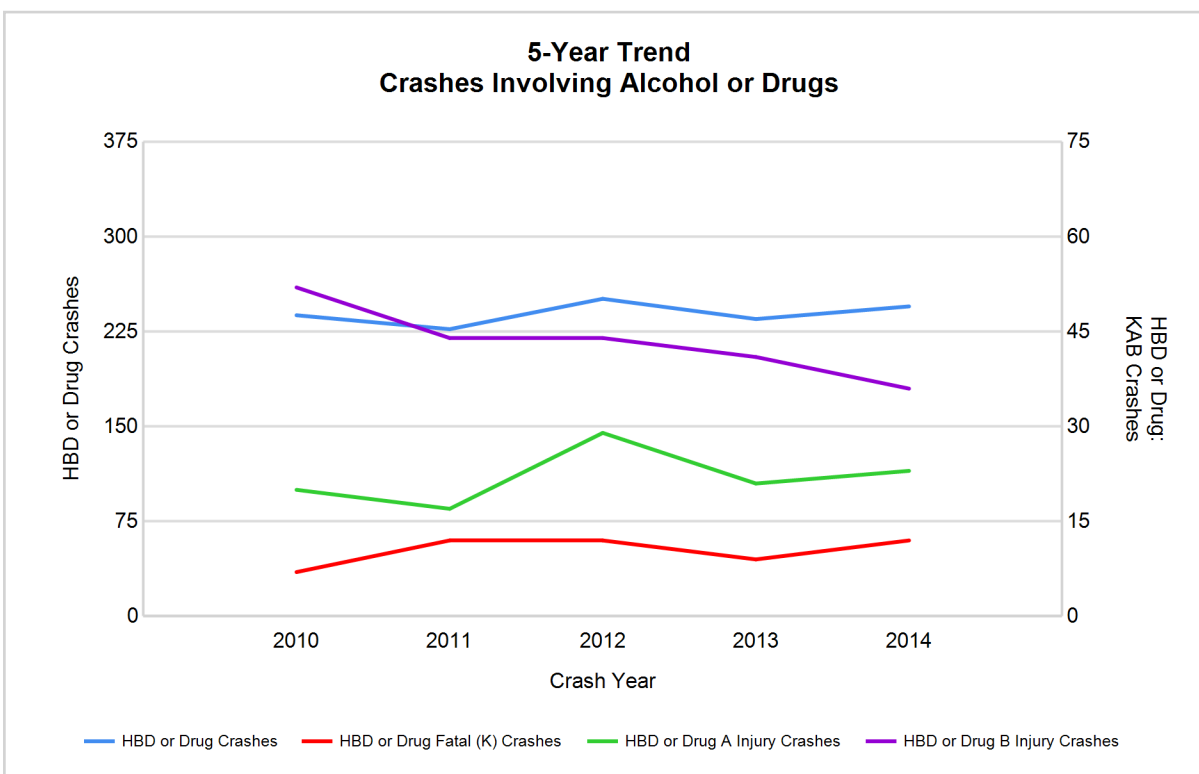


## 5-Year Trend - Crashes Involving Alcohol or Drugs

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
2010	4,888	238	4.9	19	7	36.8	119	20	16.8	260	52	20.0
2011	4,977	227	4.6	22	12	54.5	99	17	17.2	232	44	19.0
2012	4,860	251	5.2	22	12	54.5	103	29	28.2	279	44	15.8
2013	4,920	235	4.8	25	9	36.0	99	21	21.2	259	41	15.8
2014	4,988**	245	4.9	22	12	54.5	98*	23	23.5	253	36*	14.2*

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)

## 2014 - 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	5,139	4,834	94.1	12	10	83.3	76	58	76.3	226	208	92.0	458	422	92.1	4,242	4,124	97.2
Van & motorhome	328	301	91.8	1	1	100.0	9	6	66.7	17	14	82.4	30	25	83.3	265	255	96.2
Pickup truck	1,220	1,151	94.3	4	3	75.0	11	8	72.7	47	44	93.6	98	92	93.9	1,026	1,001	97.6
Small truck under 10,000 lbs. GVWR	178	155	87.1	1	0	0.0	4	3	75.0	14	8	57.1	11	9	81.8	144	135	93.8
Cycle	61	35	57.4	3	3	100.0	18	11	61.1	19	10	52.6	14	8	57.1	7	3	42.9
Moped	6	1	16.7	0	0	0.0	3	0	0.0	2	1	50.0	0	0	0.0	1	0	0.0
Go Cart	2	0	0.0	1	0	0.0	0	0	0.0	0	0	0.0	1	0	0.0	0	0	0.0
Snowmobile	5	3	60.0	0	0	0.0	2	2	100.0	0	0	0.0	0	0	0.0	2	1	50.0
Off-Road Vehicle (ORV) & All-Terrain Vehicle (ATV)	3	0	0.0	0	0	0.0	1	0	0.0	0	0	0.0	1	0	0.0	1	0	0.0
Other	25	12	48.0	0	0	0.0	1	0	0.0	0	0	0.0	3	2	66.7	18	9	50.0
Truck/bus over 10,000 lbs.	278	260	93.5	1	0	0.0	0	0	0.0	3	2	66.7	14	6	42.9	255	250	98.0
Unknown	72	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
<b>Total</b>	<b>7,317</b>	<b>6,752</b>	<b>92.3</b>	<b>23</b>	<b>17</b>	<b>73.9</b>	<b>125</b>	<b>88</b>	<b>70.4</b>	<b>328</b>	<b>287</b>	<b>87.5</b>	<b>630</b>	<b>564</b>	<b>89.5</b>	<b>5,961</b>	<b>5,778</b>	<b>96.9</b>

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.

## 2014 - 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	95	85	89.5	0	0	0.0	3	3	100.0	30	29	96.7	49	41	83.7	13	12	92.3
16 - 20	950	898	94.5	1	0	0.0	21	17	81.0	63	58	92.1	89	74	83.1	775	748	96.5
21 - 24	699	663	94.8	3	3	100.0	14	10	71.4	46	42	91.3	70	61	87.1	564	545	96.6
25 - 64	4,692	4,496	95.8	10	7	70.0	72	45	62.5	155	129	83.2	366	338	92.3	4,068	3,963	97.4
65 +	633	607	95.9	9	7	77.8	15	13	86.7	33	29	87.9	56	50	89.3	519	507	97.7
Unknown	248	3	1.2	0	0	0.0	0	0	0.0	1	0	0.0	0	0	0.0	22	3	13.6
<b>Total</b>	<b>7,317</b>	<b>6,752</b>	<b>92.3</b>	<b>23</b>	<b>17</b>	<b>73.9</b>	<b>125</b>	<b>88</b>	<b>70.4</b>	<b>328</b>	<b>287</b>	<b>87.5</b>	<b>630</b>	<b>564</b>	<b>89.5</b>	<b>5,961</b>	<b>5,778</b>	<b>96.9</b>

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	2010			2011			2012			2013			2014		
	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	36	1	9	54	0	18	51	1	15	34	0	4	51	1	8
Shoulder belt only used	3	0	1	3	0	0	2	0	1	2	0	0	0	0	0
Lap belt only used	18	0	0	13	0	1	10	1	2	10	0	0	25	0	2
Both lap & shoulder belts used	6,052	4	642	6,112	5	586	5,996	4	594	6,117	7	597	6,433	14	650
No belts used	50	4	28	50	5	22	66	5	33	57	3	27	52	5	28
Child restraint used	0	0	0	4	0	0	1	0	0	0	0	0	1	0	1
Child restraint not used, unavailable or improper use	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
Restraint failure	0	0	0	0	0	0	3	0	2	3	0	1	0	0	0
Restraint use unknown	95	2	19	129	3	22	119	1	14	124	1	11	126	0	25
Helmet worn	76	2	57	69	6	53	73	2	56	47	3	27	34	2	28
Helmet not worn	9	2	6	11	1	6	21	4	13	18	1	16	20	0	16
Helmet use unknown	3	1	1	1	0	1	4	1	1	4	1	1	11	0	6
Uncoded & errors	201	0	3	196	0	6	198	0	3	229	0	5	246	0	2
<b>Total</b>	<b>6,543</b>	<b>16</b>	<b>766</b>	<b>6,642</b>	<b>20</b>	<b>715</b>	<b>6,544</b>	<b>19</b>	<b>734</b>	<b>6,646</b>	<b>16</b>	<b>690</b>	<b>6,999</b>	<b>22</b>	<b>766</b>

## 5-Year Trend - Restraint Use Among Drivers Coded Drinking

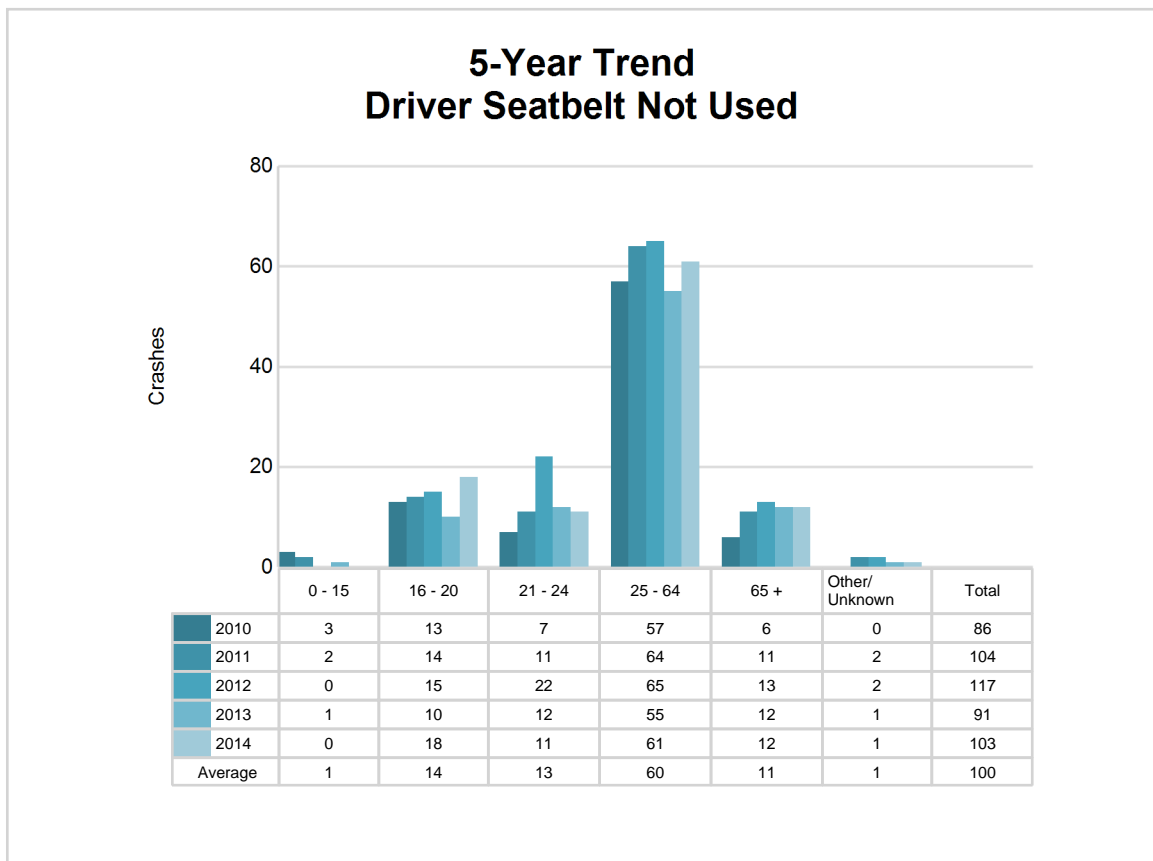
Restraint Use	2010			2011			2012			2013			2014		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No belts available	4	1	2	1	0	0	5	0	3	1	0	0	4	0	2
Shoulder belt only used	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
Lap belt only used	1	0	0	0	0	0	2	1	0	0	0	0	1	0	1
Both lap & shoulder belts used	157	0	47	146	1	38	161	1	55	167	2	50	172	3	47
No belts used	13	1	7	16	4	8	18	3	13	16	1	9	11	1	9
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	1	0	1	0	0	0
Restraint failure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Restraint use unknown	31	0	9	37	1	13	24	0	6	29	1	4	24	0	7
Helmet worn	10	0	7	6	2	4	9	1	7	2	0	2	1	0	1
Helmet not worn	3	2	1	3	1	2	7	3	2	2	0	2	2	0	2
Helmet use unknown	0	0	0	0	0	0	0	0	0	0	0	0	4	0	3
Uncoded & errors	3	0	0	3	0	3	1	0	1	0	0	0	1	0	1
<b>Total</b>	<b>222</b>	<b>4</b>	<b>73</b>	<b>212</b>	<b>9</b>	<b>68</b>	<b>228</b>	<b>9</b>	<b>88</b>	<b>218</b>	<b>4</b>	<b>68</b>	<b>220</b>	<b>4</b>	<b>73</b>



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

Age Group	2010			2011			2012			2013			2014		
	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	3	0	2	2	0	1	0	0	0	1	0	1	0	0	0
16 - 20	13	2	6	14	0	5	15	0	5	10	0	6	18	1	6
21 - 24	7	0	5	11	2	4	22	2	14	12	0	6	11	0	4
25 - 64	57	3	21	64	3	25	65	4	24	55	2	18	61	3	22
65 +	6	0	3	11	0	5	13	0	5	12	1	0	12	2	4
Unknown	0	0	0	2	0	0	2	0	0	1	0	0	1	0	0
<b>Total</b>	<b>86</b>	<b>5</b>	<b>37</b>	<b>104</b>	<b>5</b>	<b>40</b>	<b>117</b>	<b>6</b>	<b>48</b>	<b>91</b>	<b>3</b>	<b>31</b>	<b>103</b>	<b>6</b>	<b>36</b>

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

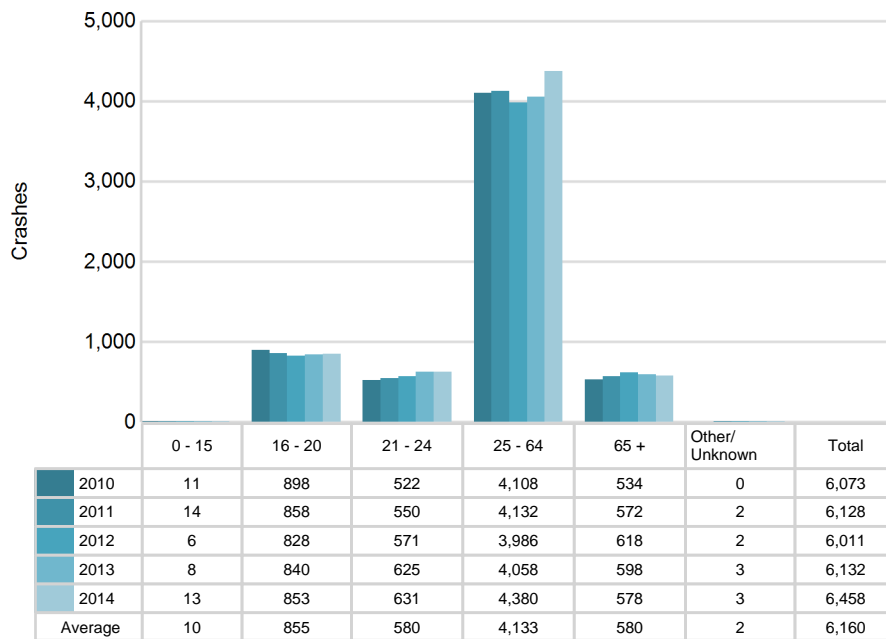


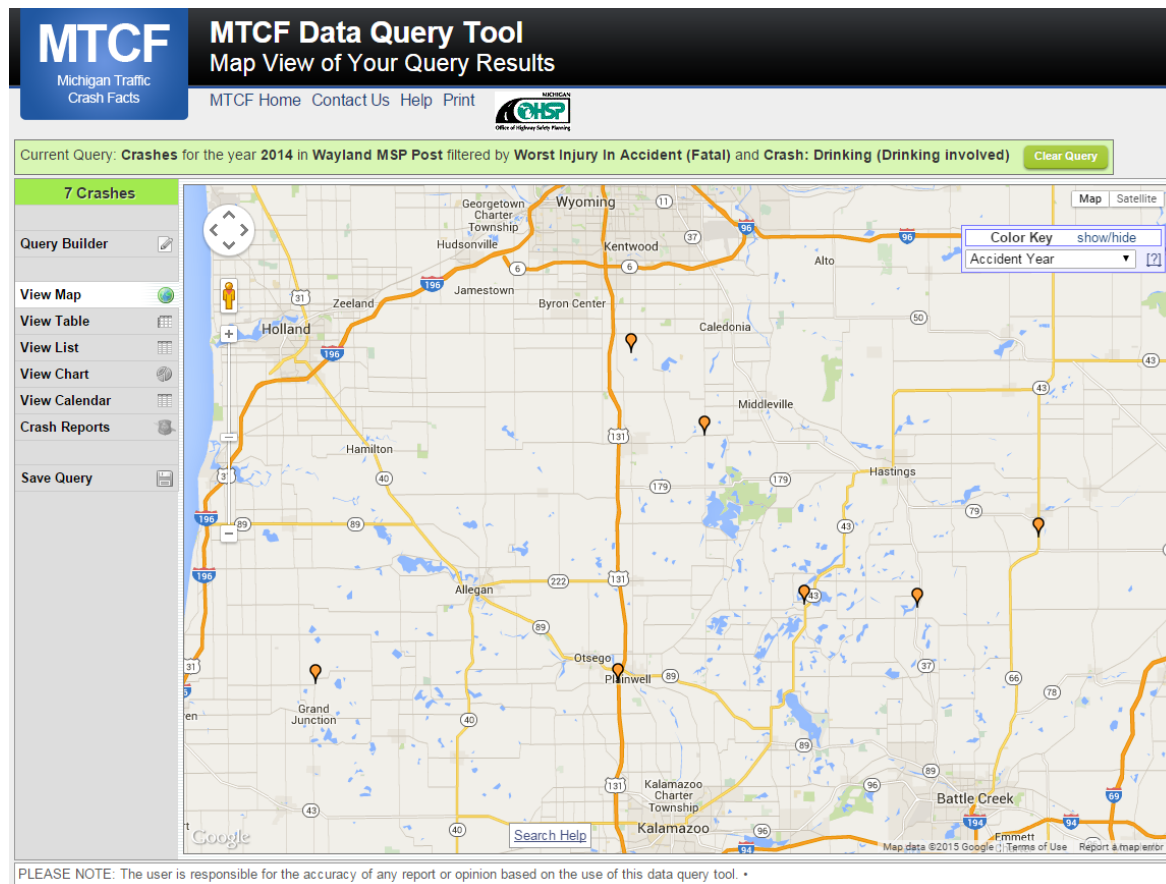
## 5-Year Trend - Seatbelt Used Among Drivers by Age

Age Group	2010			2011			2012			2013			2014		
	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	11	0	1	14	0	0	6	0	1	8	0	0	13	0	1
16 - 20	898	0	113	858	0	95	828	0	111	840	0	126	853	0	104
21 - 24	522	0	64	550	0	62	571	0	75	625	1	59	631	3	81
25 - 64	4,108	3	401	4,132	2	380	3,986	3	358	4,058	5	364	4,380	6	401
65 +	534	1	64	572	3	50	618	2	54	598	1	49	578	5	65
Unknown	0	0	0	2	0	0	2	0	0	3	0	0	3	0	0
<b>Total</b>	<b>6,073</b>	<b>4</b>	<b>643</b>	<b>6,128</b>	<b>5</b>	<b>587</b>	<b>6,011</b>	<b>5</b>	<b>599</b>	<b>6,132</b>	<b>7</b>	<b>598</b>	<b>6,458</b>	<b>14</b>	<b>652</b>

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 2014 alcohol-involved fatal crashes in Post 52.

In 2014, there were 222 alcohol-involved crashes in Post 52:

- 7 K - Fatal Crashes
- 19 A - Incapacitating Injury Crashes
- 34 B - Non-incapacitating Injury Crashes
- 34 C - Possible Injury Crashes
- 128 O - Property Damage Only/No Injury Crashes

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