



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

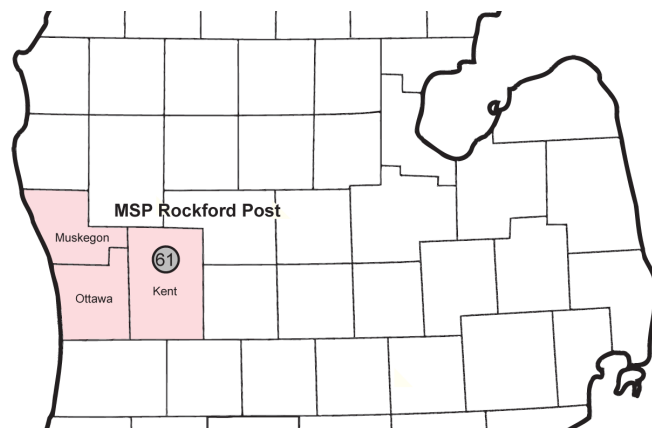
Property Damage Only (PDO)



Michigan State Police (MSP) Post 61 - Rockford

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

Post 61 is comprised of Kent, Muskegon, and Ottawa 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 61 Experience

In 2014:

There were 59,616 drivers involved in 33,271 motor vehicle crashes in MSP Post 61. Of those crashes, 87 were classified as fatal, resulting in 94 fatalities. An additional 7,868 persons were injured.

Post 61 experienced the highest number of motor vehicle crashes (4,588) in January, the highest number of fatal crashes (15) and the highest number of persons killed (15) in July.

Michigan driver statistics indicate 7.2 percent of licensed drivers in Post 61 were age 16-20, and 11.8 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	4,588	2	596	3,990	6	753
February	3,792	6	549	3,237	7	737
March	2,512	5	385	2,122	5	523
April	1,724	8	339	1,377	8	458
May	2,262	8	475	1,779	8	681
June	2,253	6	485	1,762	6	675
July	2,108	15	480	1,613	15	660
August	2,266	11	501	1,754	11	663
September	2,374	10	514	1,850	11	672
October	2,912	9	525	2,378	10	719
November	4,034	2	571	3,461	2	728
December	2,446	5	440	2,001	5	599
Total	33,271	87	5,860	27,324	94	7,868

2014 - Driver Statistics

Age Group	Statewide			Driver Rates	
	2014 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	237,506	6,207	99	4.2	159.5
16 - 20	78,833	54,990	7,016	890.0	1,275.9
21 - 24	66,206	56,909	6,673	1,007.9	1,172.6
25 - 64	555,790	518,370	35,632	641.1	687.4
65 +	139,538	126,651	4,660	334.0	367.9
Unknown	--	--	5,536	--	--
Total	1,077,873	763,127	59,616	553.1	781.2

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	46,871	78.6	94	63.5	8,641	38,136
Van & motorhome	2,776	4.7	3	2.0	531	2,242
Pickup truck	5,763	9.7	21	14.2	959	4,783
Small truck under 10,000 lbs. GVWR	679	1.1	1	0.7	121	557
Cycle	387	0.6	18	12.2	275	94
Moped	73	0.1	0	0.0	59	14
Go Cart	9	0.0	0	0.0	1	8
Snowmobile	1	0.0	0	0.0	1	0
Off-Road Vehicle (ORV) & All-Terrain Vehicle (ATV)	6	0.0	0	0.0	4	2
Other	245	0.4	1	0.7	50	194
Truck/bus over 10,000 lbs.	1,638	2.7	9	6.1	229	1,400
Unknown	1,168	2.0	1	0.7	77	1,090
Total	59,616	100.0	148	100.0	10,948	48,520

MSP Post 61 - Rockford (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	2,334	5	3,346	4	2,993	2	3,286	4	4,588	2
February	2,674	3	2,974	3	2,482	8	3,373	1	3,792	6
March	1,675	5	1,969	8	2,056	5	2,110	5	2,512	5
April	1,745	5	1,789	3	1,892	6	1,967	4	1,724	8
May	2,275	8	2,194	5	2,411	9	2,386	11	2,262	8
June	2,197	12	2,224	3	2,215	4	2,083	5	2,253	6
July	2,087	6	2,211	6	2,041	9	2,202	8	2,108	15
August	1,947	10	2,055	10	2,200	5	2,158	11	2,266	11
September	2,354	10	2,292	6	2,095	9	2,273	3	2,374	10
October	2,792	9	2,793	8	2,851	6	2,835	10	2,912	9
November	2,562	8	2,758	11	2,393	4	3,369	7	4,034	2
December	3,223	7	2,707	3	2,747	6	3,627	4	2,446	5
Total	27,865	88	29,312	70	28,376	73	31,669	73	33,271	87

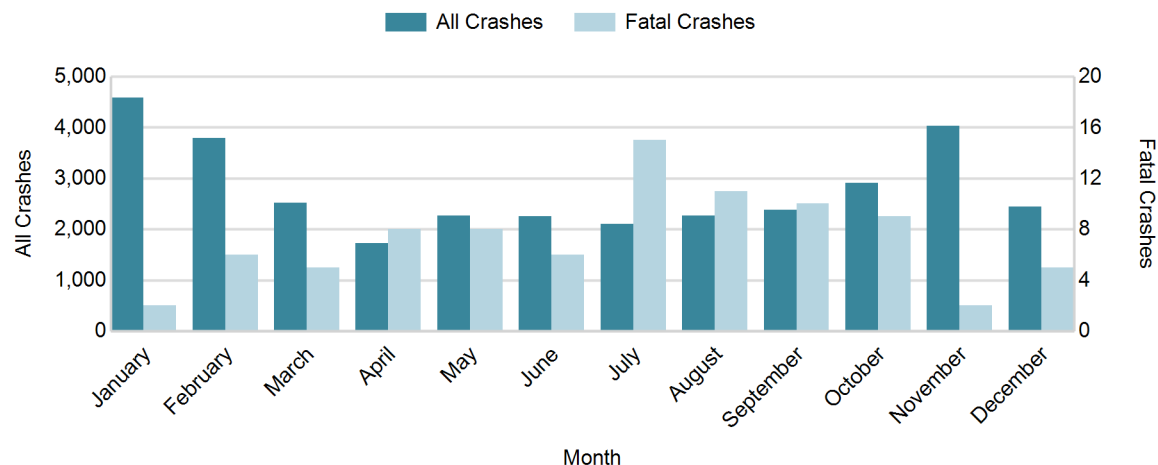
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same month

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	4,107	13	4,097	11	3,891	10	4,725	8	4,773	7
Tuesday	4,206	7	4,262	10	3,985	9	5,128	16	5,123	8
Wednesday	4,687	16	4,389	9	4,140	7	4,697	8	5,476	13
Thursday	4,314	12	4,499	12	4,267	9	5,096	13	5,524	15
Friday	4,648	11	5,042	11	5,471	14	5,182	9	5,557	13
Saturday	3,347	14	4,221	12	3,876	16	3,984	12	3,902	16
Sunday	2,556	15	2,802	5	2,746	8	2,857	7	2,916	15
Total	27,865	88	29,312	70	28,376	73	31,669	73	33,271	87

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

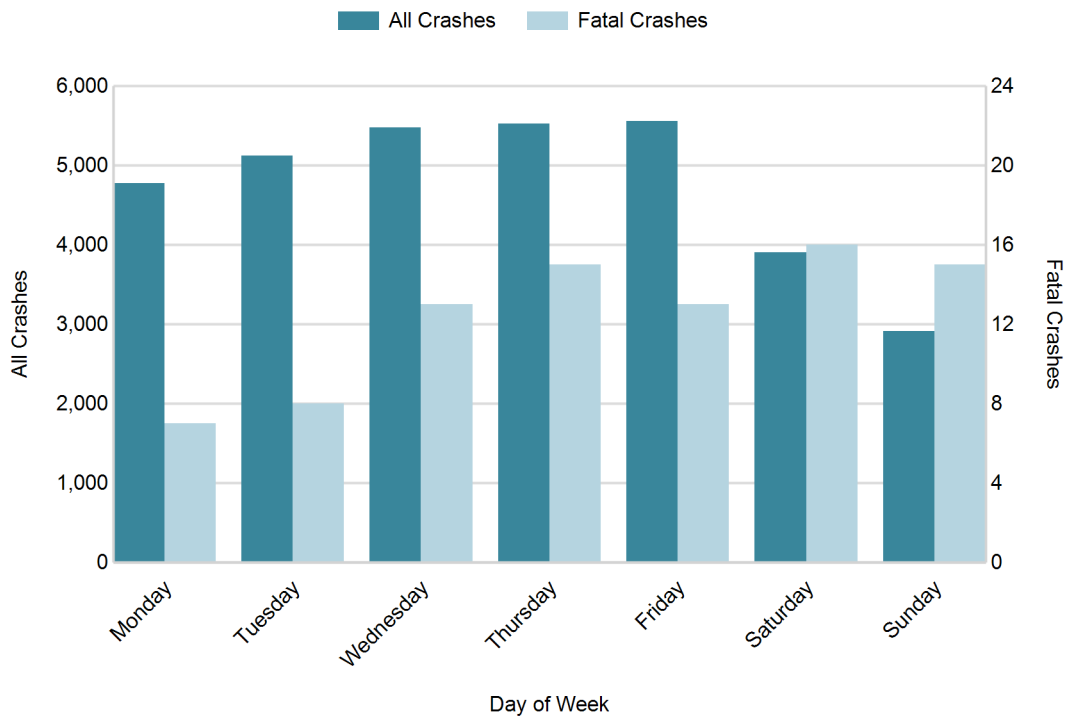
2014 Crashes by Month



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	4,773	14.3	7	8.0	55	159	580	3,972
Tuesday	5,123	15.4	8	9.2	57	194	671	4,193
Wednesday	5,476	16.5	13	14.9	63	179	668	4,553
Thursday	5,524	16.6	15	17.2	78	224	680	4,527
Friday	5,557	16.7	13	14.9	56	231	681	4,576
Saturday	3,902	11.7	16	18.4	70	203	483	3,130
Sunday	2,916	8.8	15	17.2	51	136	341	2,373
Total	33,271	100.0	87	100.0	430	1,326	4,104	27,324

2014 Day of Week and Severity

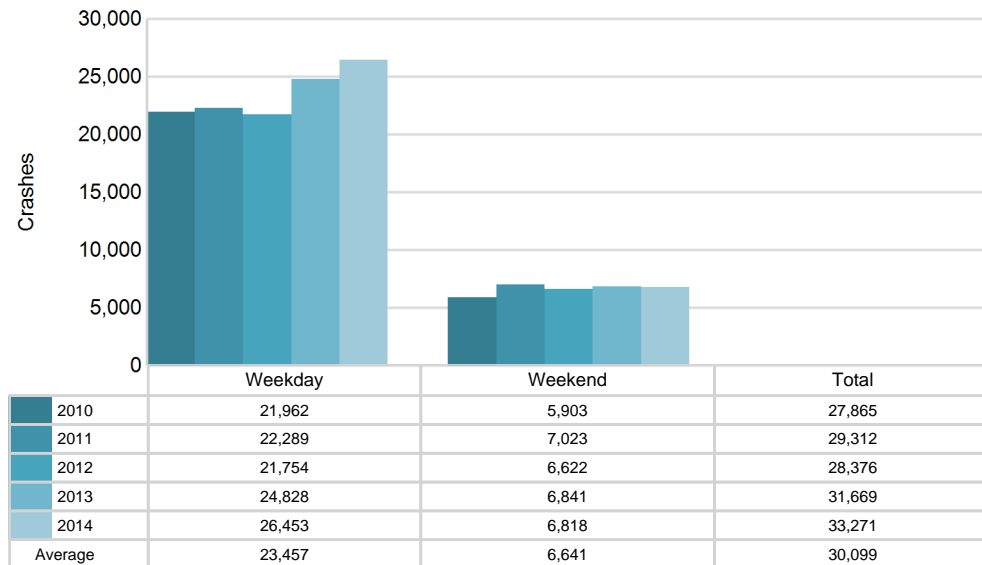


MSP Post 61 - Rockford (continued)

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	21,962	59	22,289	53	21,754	49	24,828	54	26,453	56
Weekend	5,903	29	7,023	17	6,622	24	6,841	19	6,818	31
Total	27,865	88	29,312	70	28,376	73	31,669	73	33,271	87

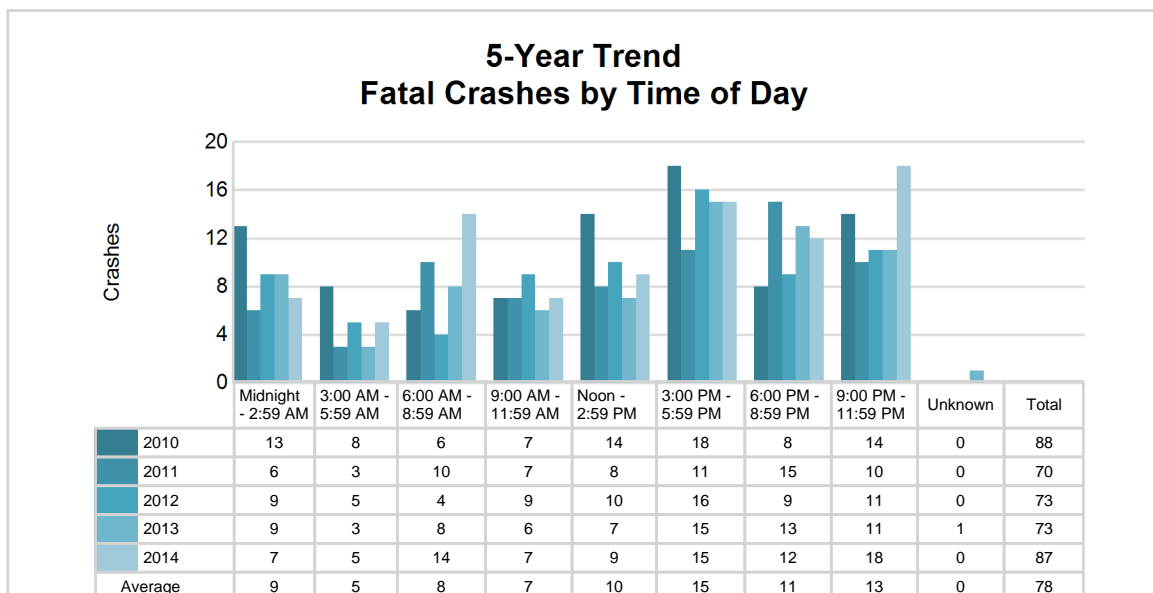
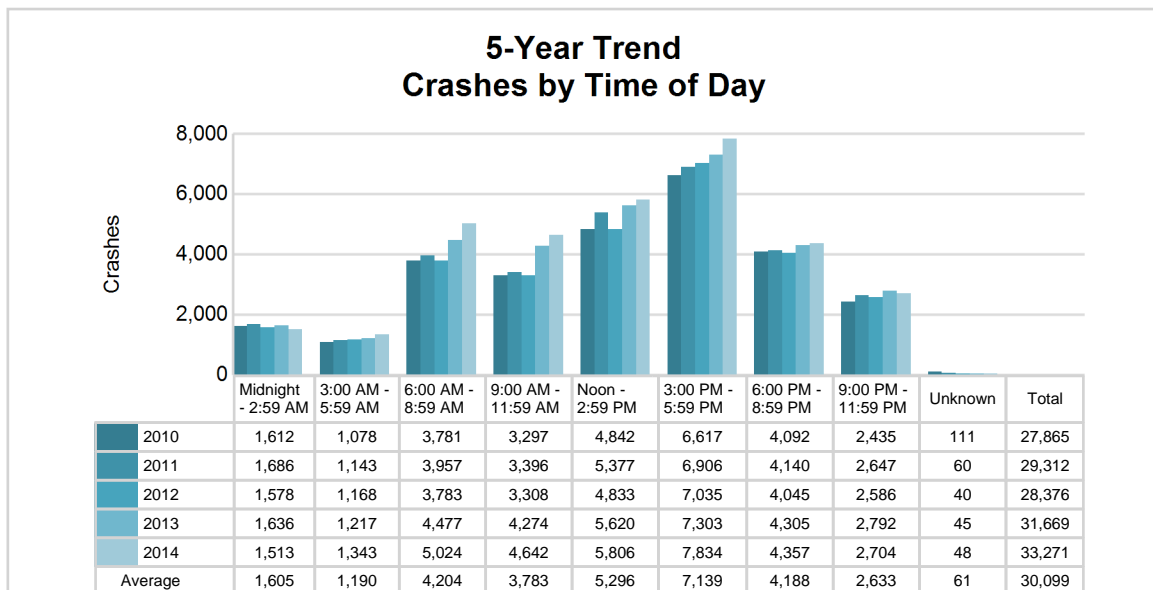
5-Year Crash Trends by Weekday (Monday - Friday) and Weekend (Saturday & Sunday)



5-Year Trend - Crashes by Time of Day

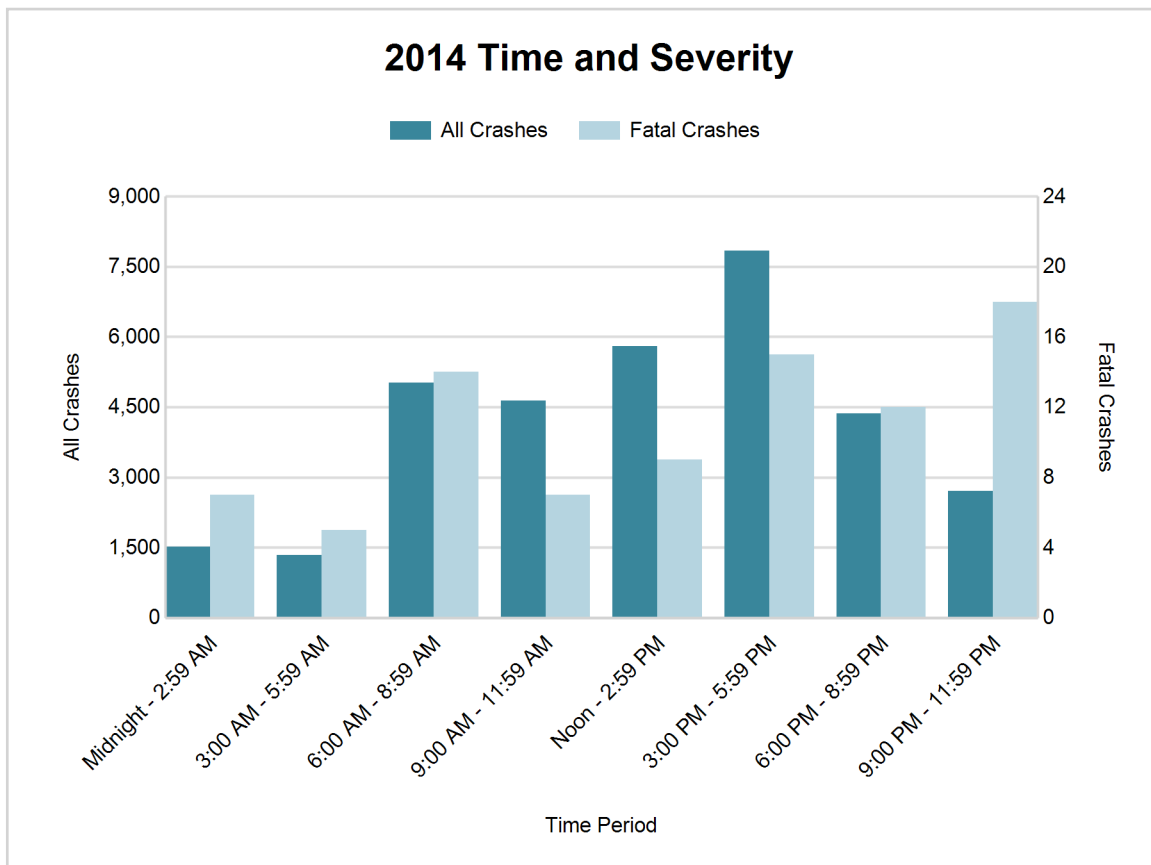
Time of Day	2010		2011		2012		2013		2014	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight - 2:59 AM	1,612	13	1,686	6	1,578	9	1,636	9	1,513	7
3:00 AM - 5:59 AM	1,078	8	1,143	3	1,168	5	1,217	3	1,343	5
6:00 AM - 8:59 AM	3,781	6	3,957	10	3,783	4	4,477	8	5,024	14
9:00 AM - 11:59 AM	3,297	7	3,396	7	3,308	9	4,274	6	4,642	7
Noon - 2:59 PM	4,842	14	5,377	8	4,833	10	5,620	7	5,806	9
3:00 PM - 5:59 PM	6,617 †	18	6,906 †	11	7,035 †	16	7,303 †	15	7,834 †	15
6:00 PM - 8:59 PM	4,092	8	4,140	15	4,045	9	4,305	13	4,357	12
9:00 PM - 11:59 PM	2,435	14	2,647	10	2,586	11	2,792	11	2,704	18
Unknown	111	0	60	0	40	0	45	1	48	0
Total	27,865	88	29,312	70	28,376	73	31,669	73	33,271	87

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



2014 - Time and Severity

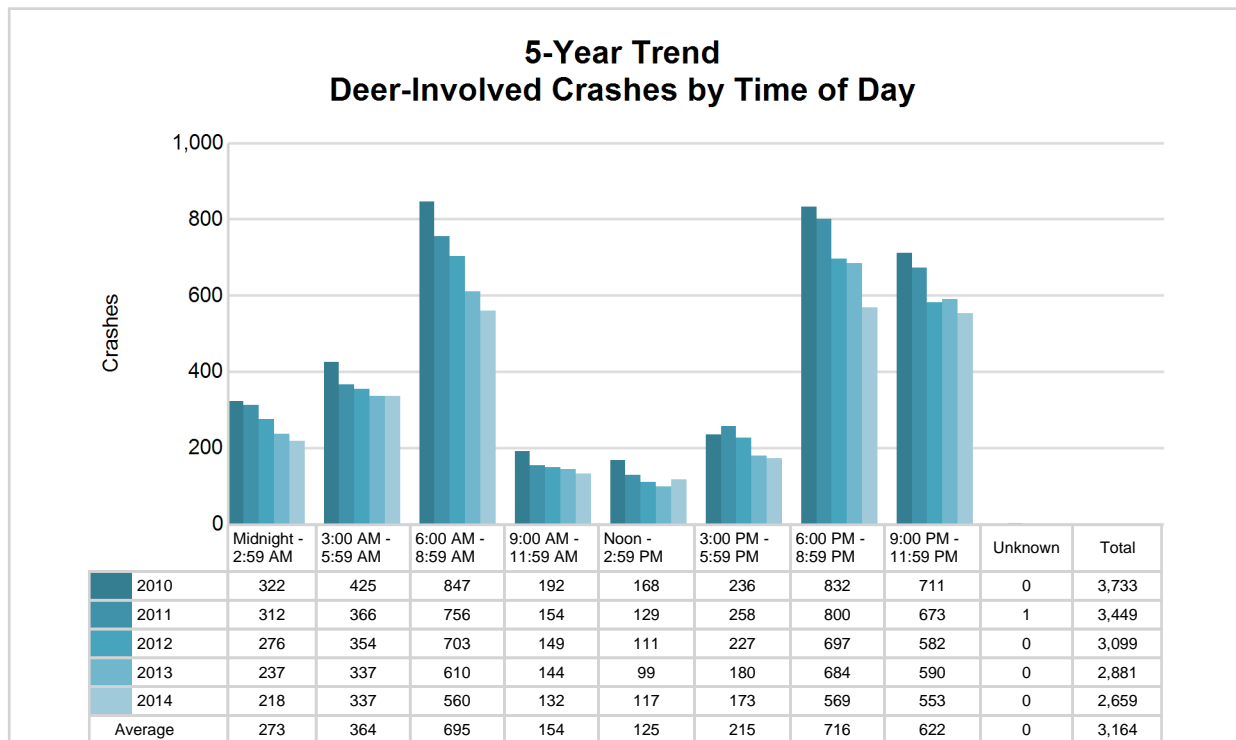
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight - 2:59 AM	1,513	4.5	7	8.0	30	77	164	1,235
3:00 AM - 5:59 AM	1,343	4.0	5	5.7	31	55	112	1,140
6:00 AM - 8:59 AM	5,024	15.1	14	16.1	55	138	523	4,294
9:00 AM - 11:59 AM	4,642	14.0	7	8.0	57	169	598	3,811
Noon - 2:59 PM	5,806	17.5	9	10.3	70	247	820	4,660
3:00 PM - 5:59 PM	7,834	23.5	15	17.2	89	303	1,082	6,345
6:00 PM - 8:59 PM	4,357	13.1	12	13.8	56	210	504	3,575
9:00 PM - 11:59 PM	2,704	8.1	18	20.7	42	127	300	2,217
Unknown	48	0.1	0	0.0	0	0	1	47
Total	33,271	100.0	87	100.0	430	1,326	4,104	27,324



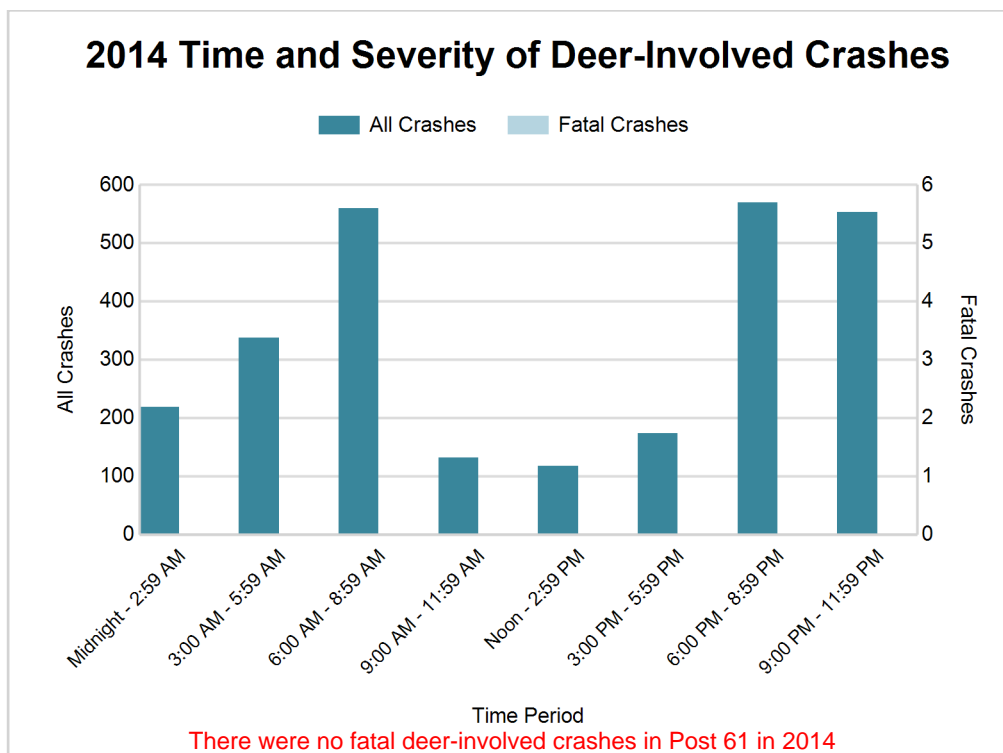
5-Year Trend - Deer-Involved Crashes by Time of Day

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	322	0	312	0	276	0	237	0	218	0
3:00 AM - 5:59 AM	425	3	366	1	354	0	337	0	337	0
6:00 AM - 8:59 AM	847	0	756	0	703	0	610	0	560	0
9:00 AM - 11:59 AM	192	0	154	0	149	1	144	0	132	0
Noon - 2:59 PM	168	0	129	0	111	0	99	0	117	0
3:00 PM - 5:59 PM	236	1	258	0	227	0	180	0	173	0
6:00 PM - 8:59 PM	832	0	800	0	697	0	684	0	569	0
9:00 PM - 11:59 PM	711	0	673	0	582	0	590	0	553	0
Unknown	0	0	1	0	0	0	0	0	0	0
Total	3,733	4	3,449	1	3,099	1	2,881	0	2,659	0

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



MSP Post 61 - Rockford (continued)



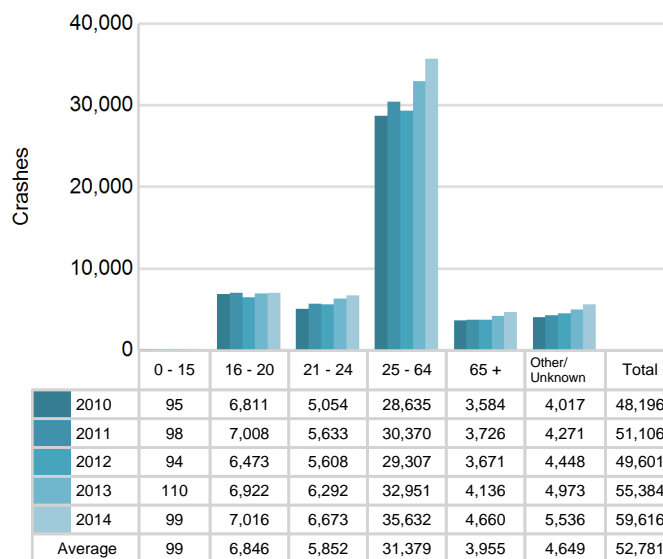
2014 - Reported Motor Vehicle Crashes by County

County	Crashes											Persons	
	Total	Fatal	Injury	Property Damage	Inter-state	US Route	State Route	Local Street	Alcohol-Involved	Drug-Involved	Deer-Involved	Fatalities	Injuries
Kent	20,620	53	3,651	16,916	2,266	1,885	4,076	12,393	775	79	1,338	54	4,892
Muskegon	4,764	13	897	3,854	78	1,052	601	3,033	120	14	447	16	1,252
Ottawa	7,887	21	1,312	6,554	837	994	728	5,328	256	22	874	24	1,724
Total	33,271	87	5,860	27,324	3,181	3,931	5,405	20,754	1,151	115	2,659	94	7,868

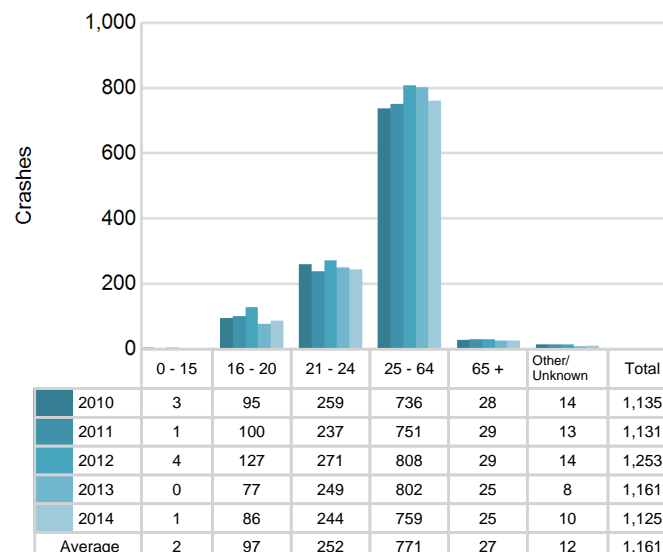
5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

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	95	3	98	1	94	4	110	0	99	1
16 - 20	6,811	95	7,008	100	6,473	127	6,922	77	7,016	86
21 - 24	5,054	259	5,633	237	5,608	271	6,292	249	6,673	244
25 - 64	28,635	736	30,370	751	29,307	808	32,951	802	35,632	759
65 +	3,584	28	3,726	29	3,671	29	4,136	25	4,660	25
Unknown	4,017	14	4,271	13	4,448	14	4,973	8	5,536	10
Total	48,196	1,135	51,106	1,131	49,601	1,253	55,384	1,161	59,616	1,125

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	2	1	1	1	0	0	1	0	0
16 - 20	144	116	71	86	1	17	25	12	31
21 - 24	289	259	214	244	1	23	89	69	62
25 - 64	1,070	842	623	759	4	64	185	229	277
65 +	61	49	22	25	1	3	13	3	5
Unknown	189	7	0	10	0	0	0	0	10
Total	1,755	1,274	931	1,125	7	107	313	313	385

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 1,755 drivers in alcohol-involved crashes; 1,125 (64.1%) of those drivers were coded as had-been-drinking by the officer on the crash form.

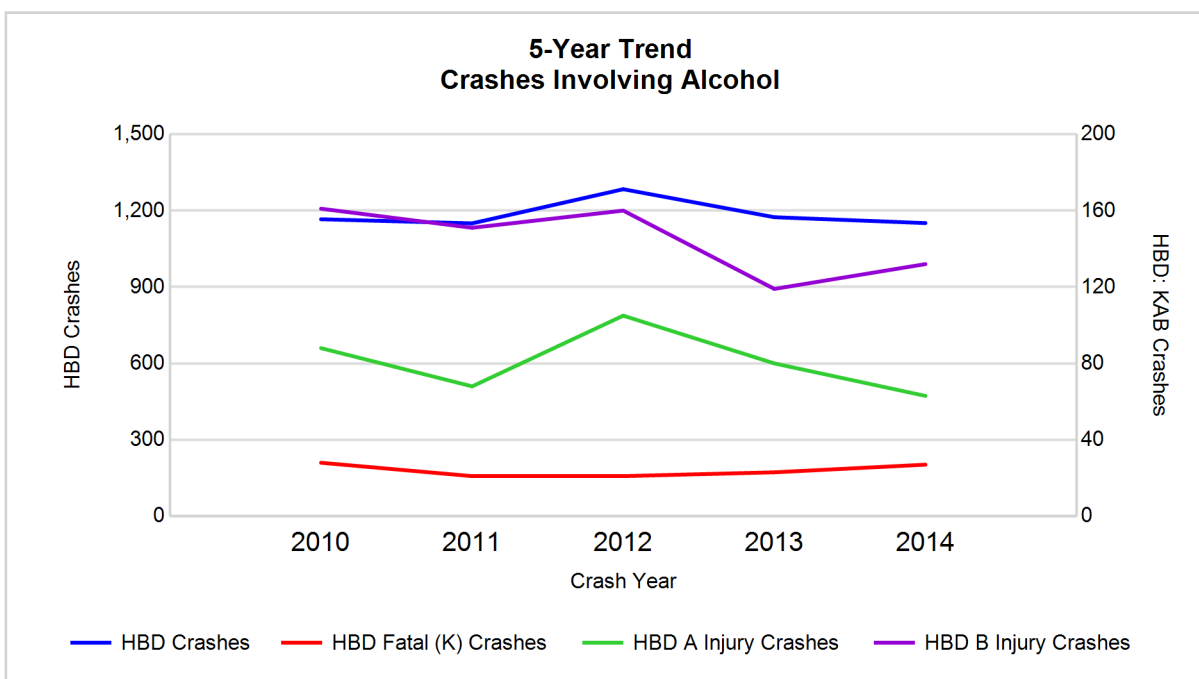
- 626 (55.6%) of the 1,125 drivers had a blood alcohol concentration (BAC) of 0.08 g/dL (grams per deciliter) or greater, and 313 (50.0%) of the 626 drivers had a BAC at or above 0.17 g/dL.
- 931 (82.8%) of the 1,125 drivers were coded as had-been-drinking and were tested for alcohol consumption.

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	27,865	1,166	4.2	88	28	31.8	417	88	21.1	1,353	161	11.9
2011	29,312	1,150	3.9	70	21	30.0	450	68	15.1	1,426	151	10.6
2012	28,376	1,284	4.5	73	21	28.8	467	105	22.5	1,453	160	11.0
2013	31,669	1,174	3.7	73	23	31.5	402	80	19.9	1,338	119	8.9
2014	33,271**	1,151	3.5*	87	27	31.0	430	63*	14.7*	1,326*	132	10.0

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

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



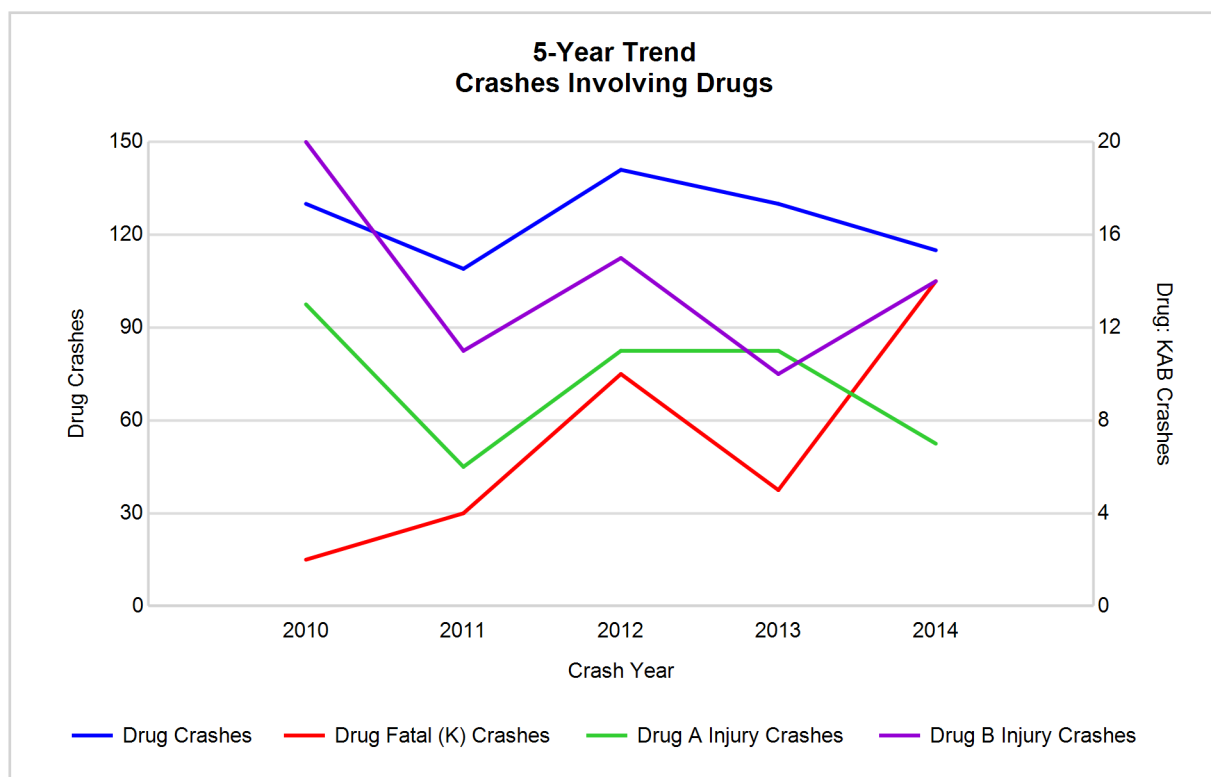
Note: Had-Been-Drinking (HBD)

5-Year Trend - Crashes Involving Drugs

Year	All Crashes	Drug Crashes	% Drug	Fatal Crashes	Drug Fatal Crashes	% Drug	A Injury Crashes	Drug A Injury Crashes	% Drug	B Injury Crashes	Drug B Injury Crashes	% Drug
2010	27,865	130	0.5	88	2	2.3	417	13	3.1	1,353	20	1.5
2011	29,312	109	0.4	70	4	5.7	450	6	1.3	1,426	11	0.8
2012	28,376	141	0.5	73	10	13.7	467	11	2.4	1,453	15	1.0
2013	31,669	130	0.4	73	5	6.8	402	11	2.7	1,338	10	0.7
2014	33,271**	115	0.3*	87	14**	16.1**	430	7	1.6	1,326*	14	1.1

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

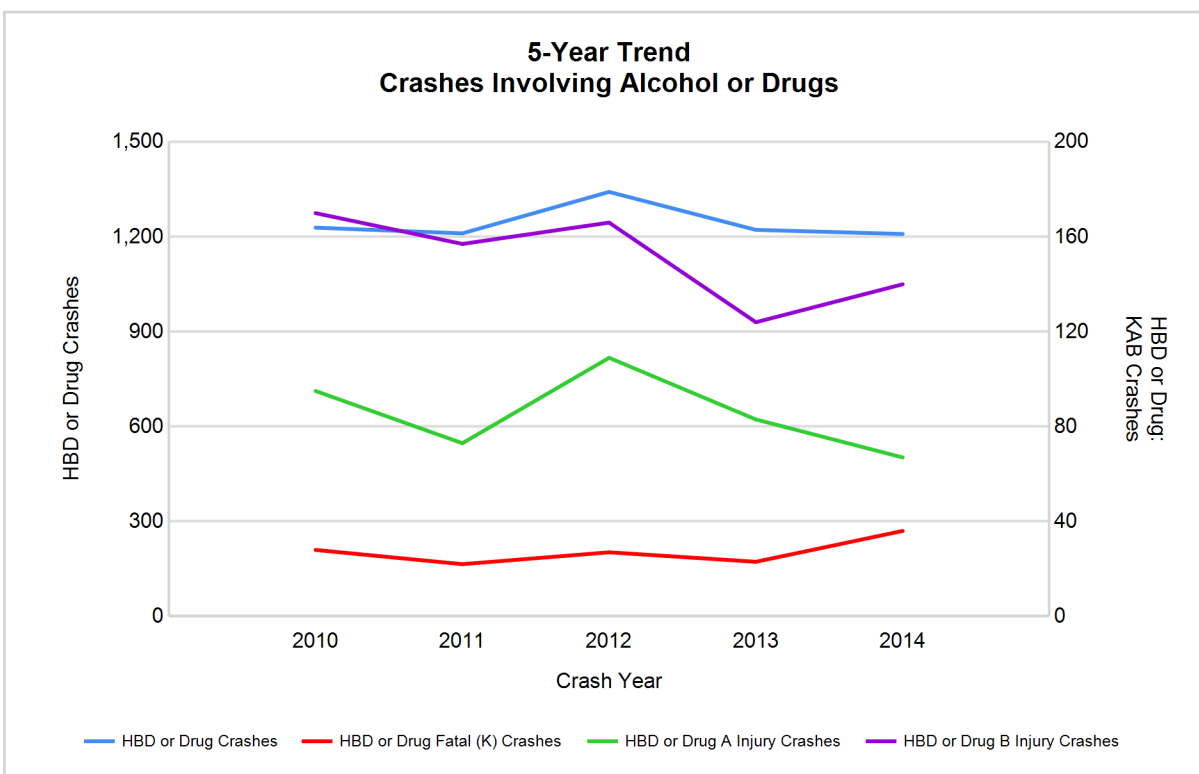


5-Year Trend - Crashes Involving Alcohol or Drugs

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	27,865	1,229	4.4	88	28	31.8	417	95	22.8	1,353	170	12.6
2011	29,312	1,211	4.1	70	22	31.4	450	73	16.2	1,426	157	11.0
2012	28,376	1,342	4.7	73	27	37.0	467	109	23.3	1,453	166	11.4
2013	31,669	1,222	3.9	73	23	31.5	402	83	20.6	1,338	124	9.3
2014	33,271**	1,209*	3.6*	87	36**	41.4**	430	67*	15.6*	1,326*	140	10.6

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 Post 61 - Rockford (continued)

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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	48,452	42,630	88.0	53	29	54.7	326	270	82.8	1,118	1,017	91.0	4,572	4,334	94.8	39,282	36,958	94.1
Van & motorhome	2,901	2,599	89.6	1	1	100.0	18	14	77.8	63	56	88.9	297	278	93.6	2,352	2,248	95.6
Pickup truck	5,867	5,191	88.5	8	3	37.5	33	27	81.8	121	105	86.8	322	310	96.3	4,990	4,742	95.0
Small truck under 10,000 lbs. GVWR	696	617	88.6	0	0	0.0	6	6	100.0	13	11	84.6	51	44	86.3	576	555	96.4
Cycle	427	294	68.9	16	8	50.0	61	40	65.6	143	103	72.0	104	73	70.2	91	68	74.7
Moped	76	32	42.1	0	0	0.0	8	1	12.5	28	13	46.4	24	13	54.2	13	5	38.5
Go Cart	9	6	66.7	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	8	6	75.0
Snowmobile	1	1	100.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0	0	0	0.0
Off-Road Vehicle (ORV) & All-Terrain Vehicle (ATV)	6	3	50.0	0	0	0.0	1	0	0.0	2	2	100.0	1	1	100.0	2	0	0.0
Other	261	179	68.6	0	0	0.0	5	1	20.0	10	8	80.0	22	18	81.8	197	152	77.2
Truck/bus over 10,000 lbs.	1,662	1,534	92.3	0	0	0.0	3	3	100.0	14	11	78.6	49	28	57.1	1,551	1,492	96.2
Unknown	1,168	13	1.1	1	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	54	10	18.5
Total	61,526	53,099	86.3	79	41	51.9	461	362	78.5	1,512	1,326	87.7	5,443	5,100	93.7	49,116	46,236	94.1

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	624	548	87.8	1	0	0.0	23	17	73.9	118	103	87.3	394	354	89.8	88	74	84.1
16 - 20	7,275	6,957	95.6	7	3	42.9	66	50	75.8	218	197	90.4	613	573	93.5	6,365	6,132	96.3
21 - 24	6,868	6,464	94.1	7	3	42.9	45	34	75.6	180	149	82.8	612	560	91.5	6,018	5,716	95.0
25 - 64	36,370	34,381	94.5	44	19	43.2	272	213	78.3	817	710	86.9	3,268	3,090	94.6	31,936	30,346	95.0
65 +	4,851	4,617	95.2	20	16	80.0	55	48	87.3	177	165	93.2	547	520	95.1	4,048	3,868	95.6
Unknown	5,538	132	2.4	0	0	0.0	0	0	0.0	2	2	100.0	9	3	33.3	661	100	15.1
Total	61,526	53,099	86.3	79	41	51.9	461	362	78.5	1,512	1,326	87.7	5,443	5,100	93.7	49,116	46,236	94.1

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	246	2	40	247	0	39	224	0	40	285	0	34	241	2	34
Shoulder belt only used	18	0	2	25	0	7	18	1	5	62	0	7	107	0	12
Lap belt only used	106	0	9	135	0	14	135	0	15	290	0	22	493	0	52
Both lap & shoulder belts used	42,225	27	4,499	44,704	31	4,830	42,629	22	4,644	47,516	22	4,751	50,465	23	4,845
No belts used	268	11	109	252	7	103	259	12	95	348	6	87	441	16	109
Child restraint used	5	0	2	0	0	0	2	0	0	2	0	0	4	0	0
Child restraint not used, unavailable or improper use	5	0	1	5	0	0	6	0	0	0	0	0	7	0	1
Restraint failure	5	0	0	9	0	1	15	0	3	17	0	2	63	0	9
Restraint use unknown	1,435	7	142	1,641	2	122	1,815	5	112	1,944	2	133	2,343	5	127
Helmet worn	396	17	287	383	7	281	371	7	282	321	6	237	301	8	214
Helmet not worn	26	1	23	42	0	33	151	5	111	163	11	116	134	6	104
Helmet use unknown	10	0	2	8	1	3	16	1	7	25	0	10	35	2	13
Uncoded & errors	3,451	0	9	3,655	0	3	3,960	0	4	4,411	0	5	4,982	0	3
Total	48,196	65	5,125	51,106	48	5,436	49,601	53	5,318	55,384	47	5,404	59,616	62	5,523

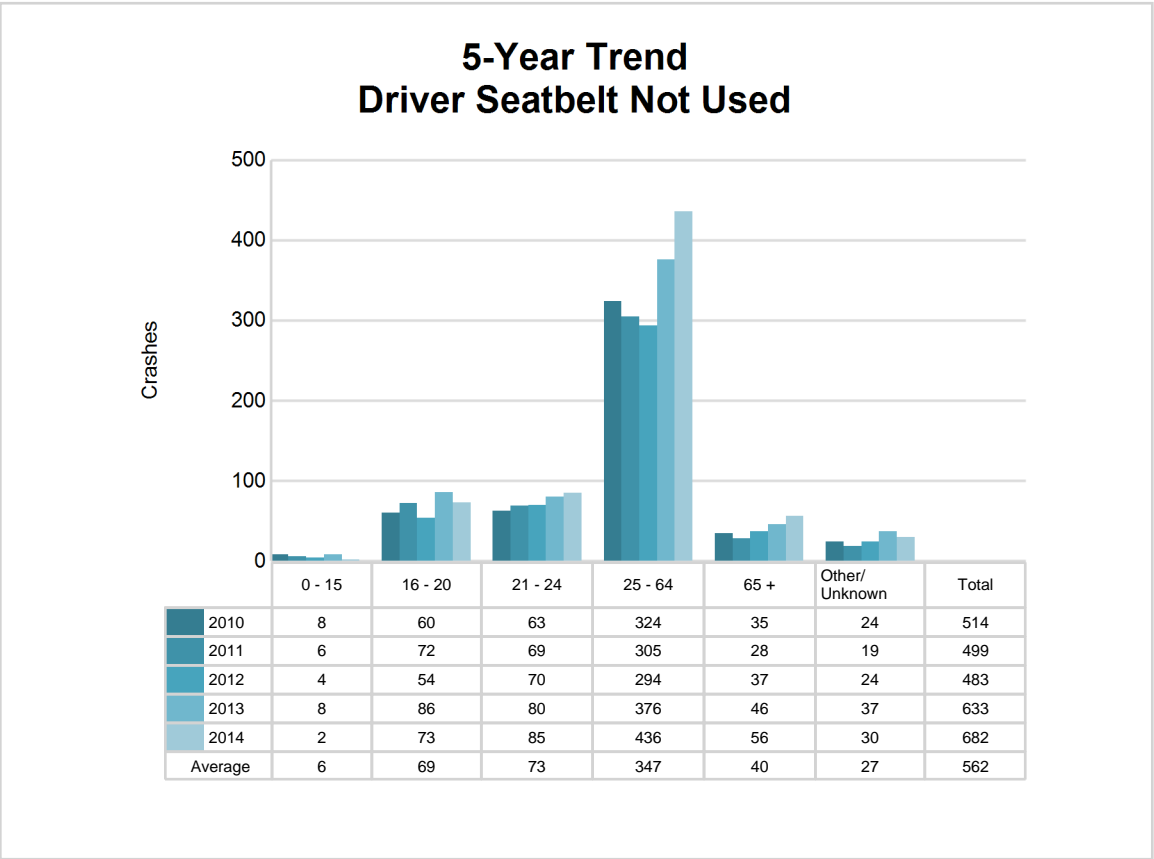
5-Year Trend - Restraint Use Among Drivers Coded Drinking

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	7	0	4	9	0	4	9	0	5	6	0	1	10	0	3
Shoulder belt only used	2	0	0	3	0	1	1	0	0	3	0	2	2	0	0
Lap belt only used	3	0	1	3	0	2	2	0	1	5	0	1	8	0	1
Both lap & shoulder belts used	813	7	187	826	6	178	891	3	183	878	5	186	812	2	167
No belts used	69	3	42	58	3	39	77	7	48	39	2	24	57	5	32
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	2	0	0
Restraint failure	0	0	0	1	0	0	3	0	2	3	0	1	7	0	1
Restraint use unknown	201	3	58	194	2	47	219	2	52	182	1	45	180	2	36
Helmet worn	25	2	23	22	3	15	23	1	22	11	1	8	12	2	8
Helmet not worn	7	1	6	8	0	8	15	1	12	29	7	21	22	1	18
Helmet use unknown	0	0	0	0	0	0	3	1	2	1	0	1	6	2	3
Uncoded & errors	8	0	3	7	0	0	10	0	1	4	0	0	7	0	0
Total	1,135	16	324	1,131	14	294	1,253	15	328	1,161	16	290	1,125	14	269

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	8	0	1	6	0	1	4	0	2	8	0	2	2	0	0
16 - 20	60	2	19	72	0	24	54	0	15	86	2	15	73	2	22
21 - 24	63	1	21	69	1	25	70	2	26	80	0	19	85	2	16
25 - 64	324	9	104	305	5	82	294	7	84	376	4	72	436	12	89
65 +	35	1	4	28	1	10	37	3	7	46	0	12	56	2	16
Unknown	24	0	0	19	0	0	24	0	1	37	0	1	30	0	0
Total	514	13	149	499	7	142	483	12	135	633	6	121	682	18	143

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

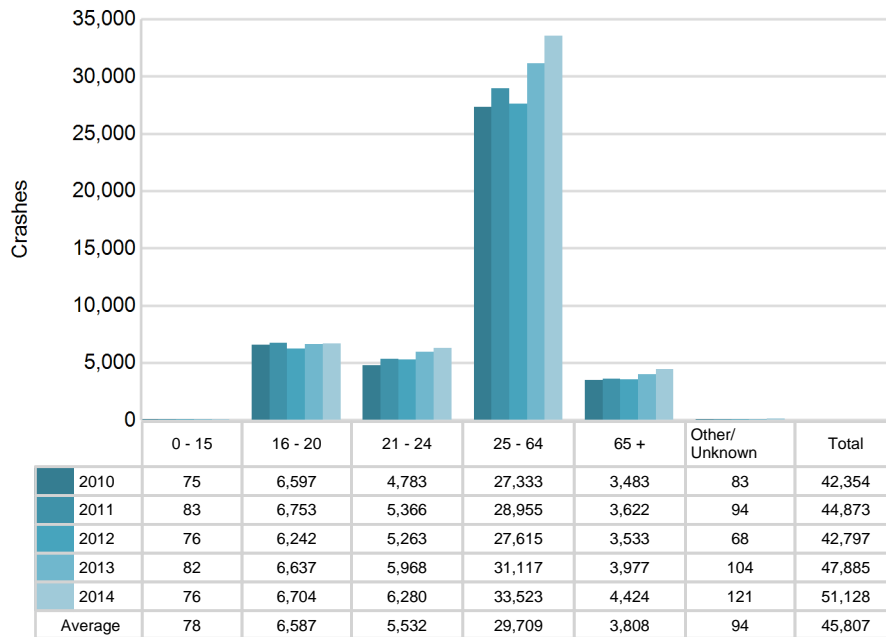


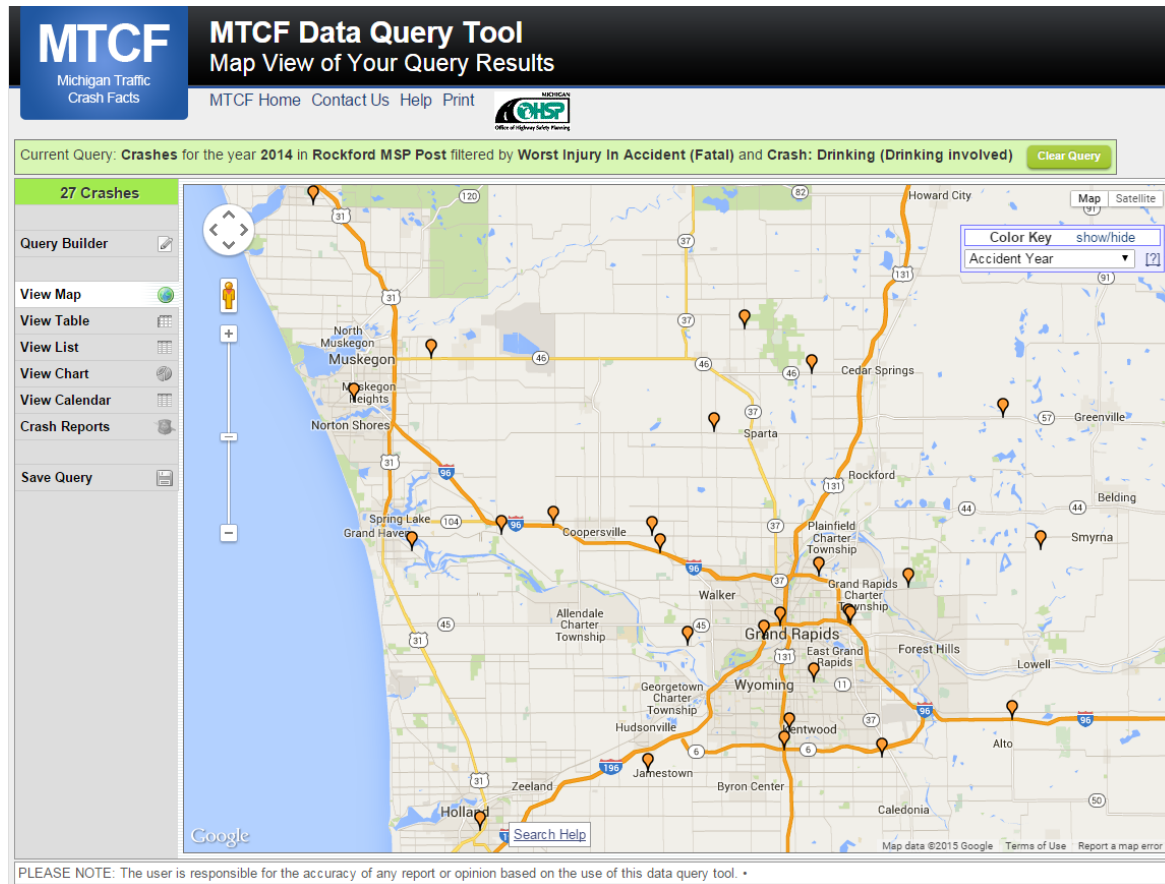
5-Year Trend - Seatbelt Used Among Drivers by Age

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	75	0	4	83	0	8	76	0	7	82	0	10	76	0	5
16 - 20	6,597	5	721	6,753	7	669	6,242	7	635	6,637	4	613	6,704	3	575
21 - 24	4,783	2	507	5,366	4	551	5,263	2	573	5,968	4	563	6,280	1	574
25 - 64	27,333	15	2,843	28,955	14	3,156	27,615	11	2,993	31,117	6	3,116	33,523	7	3,213
65 +	3,483	5	435	3,622	6	466	3,533	3	458	3,977	8	480	4,424	12	549
Unknown	83	0	0	94	0	2	68	0	1	104	0	0	121	0	2
Total	42,354	27	4,510	44,873	31	4,852	42,797	23	4,667	47,885	22	4,782	51,128	23	4,918

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 61.

In 2014, there were 1,151 alcohol-involved crashes in Post 61:

27 K - Fatal Crashes

63 A - Incapacitating Injury Crashes

132 B - Non-incapacitating Injury Crashes

201 C - Possible Injury Crashes

728 O - Property Damage Only/No Injury Crashes

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