



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

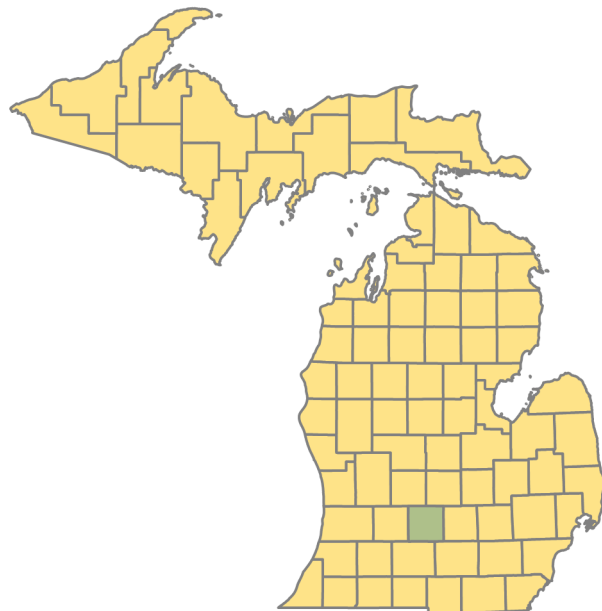
O = No Injury

Property Damage Only (PDO)



Eaton County

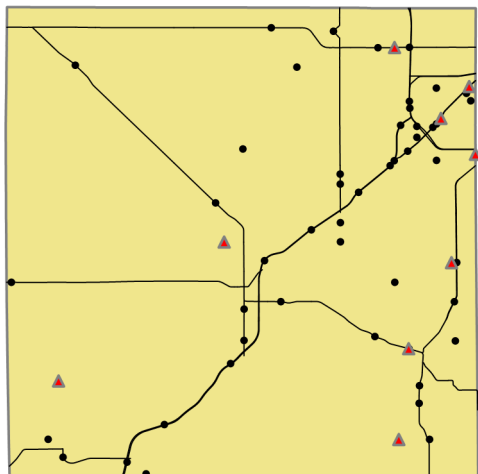
2014 Traffic Crash Data & 2010-2014 5-Year Trends



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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Crashes by most severe injury (mapped/actual)

▲ K - Fatal (9/9)

● A - Incapacitating (48/48)

Eaton County

In 2014:

There were 5,047 drivers involved in 3,383 motor vehicle crashes in Eaton County. Of those crashes, 9 were classified as fatal, resulting in 9 fatalities. An additional 655 persons were injured.

Eaton County experienced the highest number of motor vehicle crashes (500) in January, the highest number of fatal crashes (2) and the highest number of persons killed (2) in June and September.

Michigan driver statistics indicate 6.4 percent of licensed drivers in Eaton County were age 16-20, and 11.2 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	500	1	64	435	1	96
February	289	1	39	249	1	73
March	263	0	26	237	0	32
April	201	1	24	176	1	32
May	234	1	41	192	1	53
June	222	2	34	186	2	50
July	182	0	24	158	0	36
August	169	1	36	132	1	48
September	204	2	47	155	2	66
October	332	0	33	299	0	50
November	438	0	43	395	0	64
December	349	0	38	311	0	55
Total	3,383	9	449	2,925	9	655

2014 - Driver Statistics

Age Group	Statewide			Driver Rates	
	2014 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	20,576	550	17	8.3	309.1
16 - 20	7,099	5,230	564	794.5	1,078.4
21 - 24	5,727	5,165	492	859.1	952.6
25 - 64	57,389	54,146	3,261	568.2	602.3
65 +	17,788	16,405	514	289.0	313.3
Unknown	--	--	199	--	--
Total	108,579	81,496	5,047	464.8	619.3

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	3,957	78.4	12	75.0	584	3,361
Van & motorhome	134	2.7	1	6.3	19	114
Pickup truck	622	12.3	2	12.5	82	538
Small truck under 10,000 lbs. GVWR	58	1.1	0	0.0	7	51
Cycle	23	0.5	0	0.0	15	8
Moped	4	0.1	0	0.0	2	2
Go Cart	0	0.0	0	0.0	0	0
Snowmobile	0	0.0	0	0.0	0	0
Off-Road Vehicle (ORV) & All-Terrain Vehicle (ATV)	3	0.1	0	0.0	3	0
Other	26	0.5	0	0.0	5	21
Truck/bus over 10,000 lbs.	167	3.3	1	6.3	31	135
Unknown	53	1.1	0	0.0	5	48
Total	5,047	100.0	16	100.0	753	4,278

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	306	0	362	2	353	1	319	2	500	1
February	367	0	309	0	263	1	257	1	289	1
March	187	0	246	0	165	0	255	0	263	0
April	204	2	213	1	182	1	207	0	201	1
May	256	0	232	2	214	0	236	0	234	1
June	269	0	277	2	203	2	206	1	222	2
July	204	0	203	0	158	2	191	0	182	0
August	213	1	219	0	151	1	172	1	169	1
September	277	2	167	0	191	0	204	1	204	2
October	399	1	334	0	326	1	318	3	332	0
November	399	0	427	1	358	1	426	2	438	0
December	528	2	313	1	311	0	381	0	349	0
Total	3,609	8	3,302	9	2,875	10	3,172	11	3,383	9

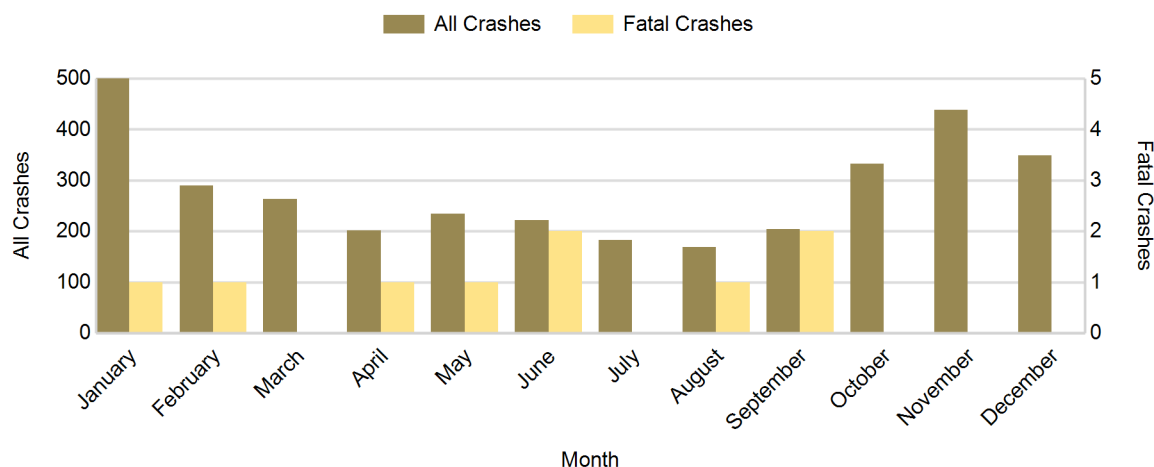
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same month

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	523	1	473	1	398	2	489	2	457	0
Tuesday	633	1	495	1	374	1	459	0	490	3
Wednesday	572	0	529	2	433	1	486	2	492	0
Thursday	515	0	460	0	391	1	462	0	596	1
Friday	581	3	500	2	546	0	504	3	545	1
Saturday	409	2	482	2	393	4	426	2	452	2
Sunday	376	1	363	1	340	1	346	2	351	2
Total	3,609	8	3,302	9	2,875	10	3,172	11	3,383	9

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

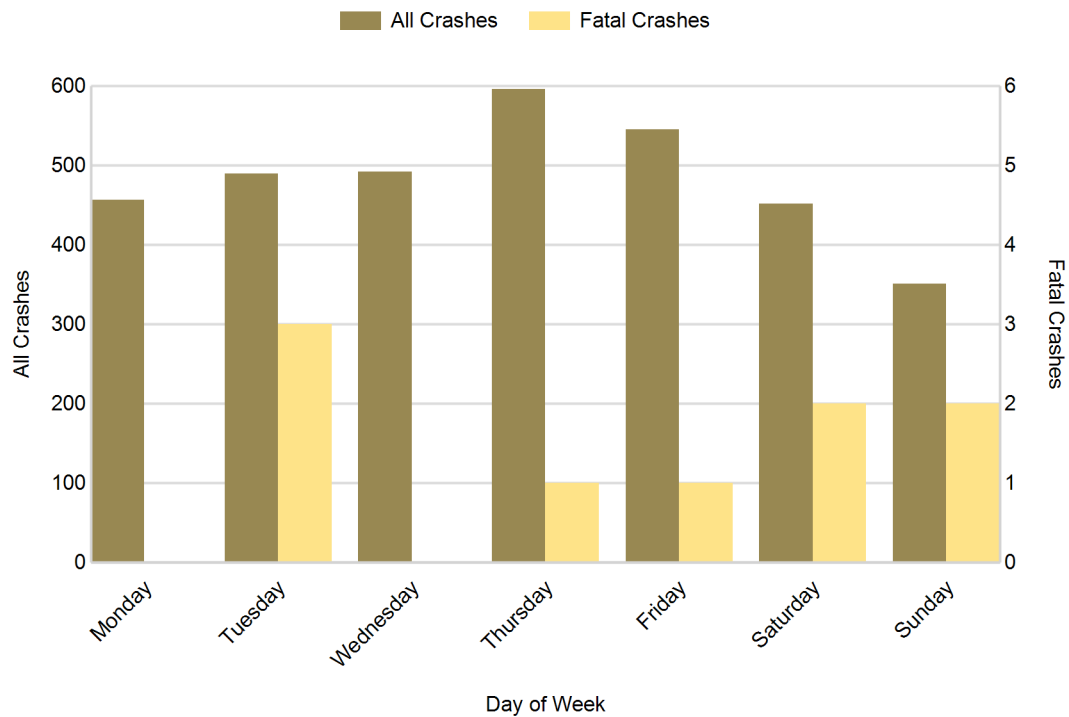
2014 Crashes by Month



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	457	13.5	0	0.0	7	16	33	401
Tuesday	490	14.5	3	33.3	11	17	39	420
Wednesday	492	14.5	0	0.0	8	21	30	433
Thursday	596	17.6	1	11.1	3	26	46	520
Friday	545	16.1	1	11.1	2	22	47	473
Saturday	452	13.4	2	22.2	12	18	45	375
Sunday	351	10.4	2	22.2	5	16	25	303
Total	3,383	100.0	9	100.0	48	136	265	2,925

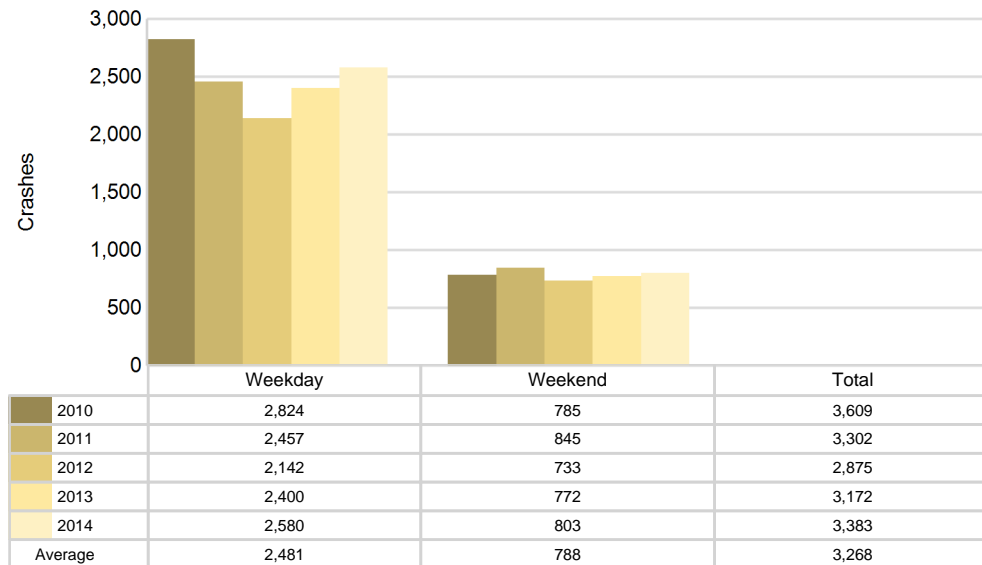
2014 Day of Week and Severity



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	2,824	5	2,457	6	2,142	5	2,400	7	2,580	5
Weekend	785	3	845	3	733	5	772	4	803	4
Total	3,609	8	3,302	9	2,875	10	3,172	11	3,383	9

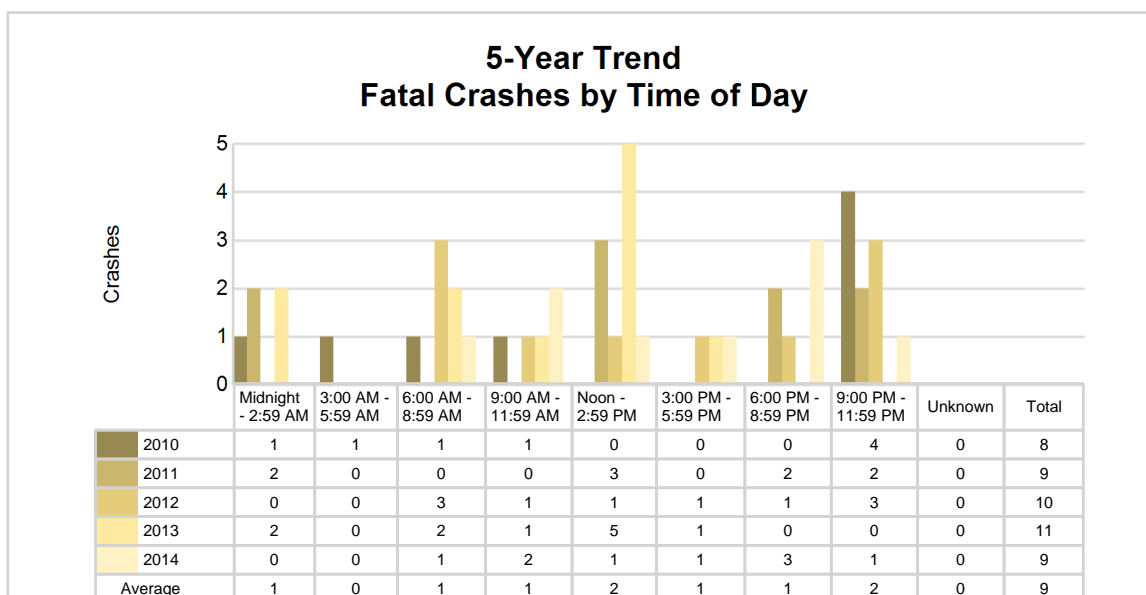
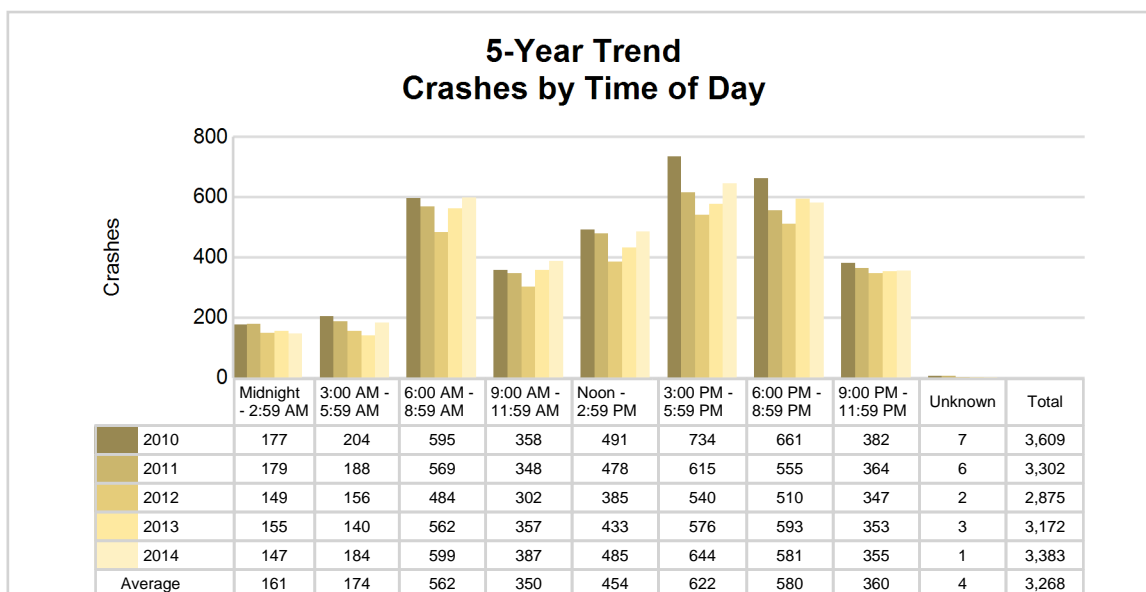
5-Year Crash Trends by Weekday (Monday - Friday) and Weekend (Saturday & Sunday)



5-Year Trend - Crashes by Time of Day

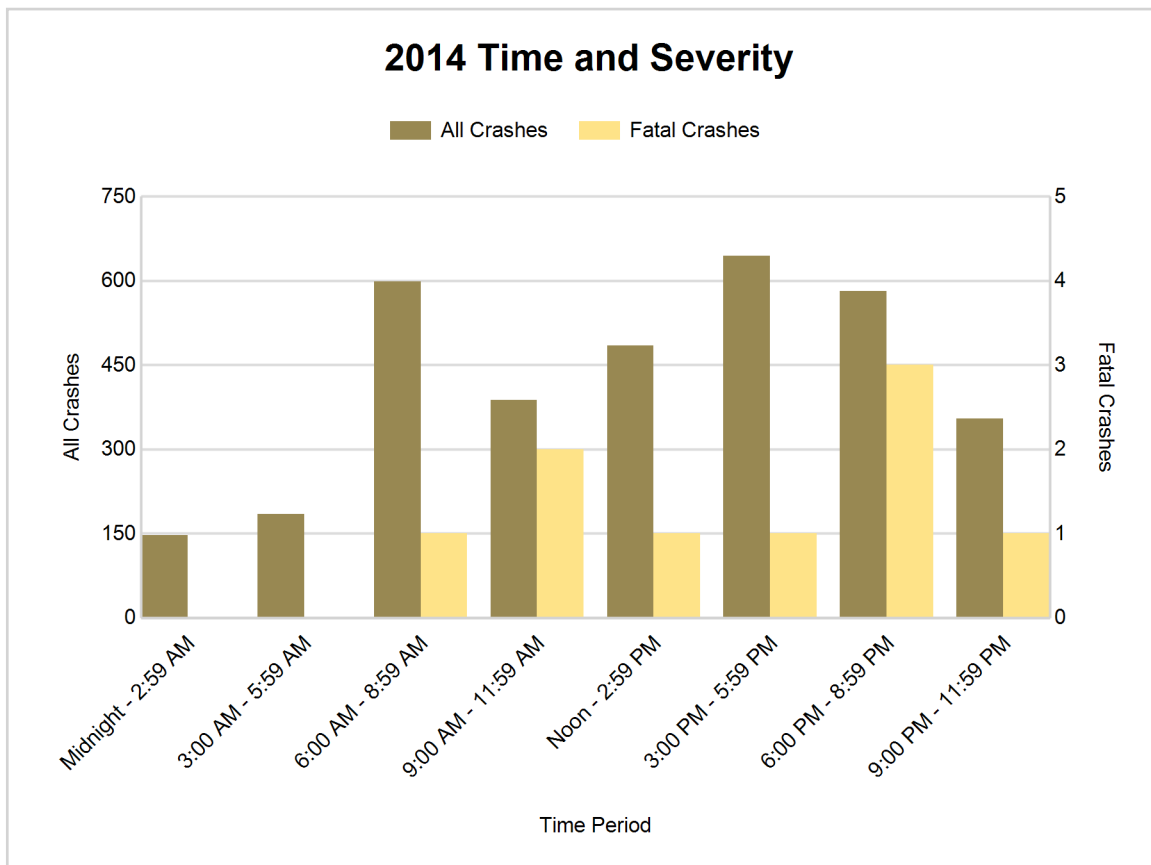
Time of Day	2010		2011		2012		2013		2014	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight - 2:59 AM	177	1	179	2	149	0	155	2	147	0
3:00 AM - 5:59 AM	204	1	188	0	156	0	140	0	184	0
6:00 AM - 8:59 AM	595	1	569	0	484	3	562	2	599	1
9:00 AM - 11:59 AM	358	1	348	0	302	1	357	1	387	2
Noon - 2:59 PM	491	0	478	3	385	1	433	5	485	1
3:00 PM - 5:59 PM	734	0	615	0	540	1	576	1	644	1
6:00 PM - 8:59 PM	661	0	555	2	510	1	593	0	581	3
9:00 PM - 11:59 PM	382	4	364	2	347	3	353	0	355	1
Unknown	7	0	6	0	2	0	3	0	1	0
Total	3,609	8	3,302	9	2,875	10	3,172	11	3,383	9

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

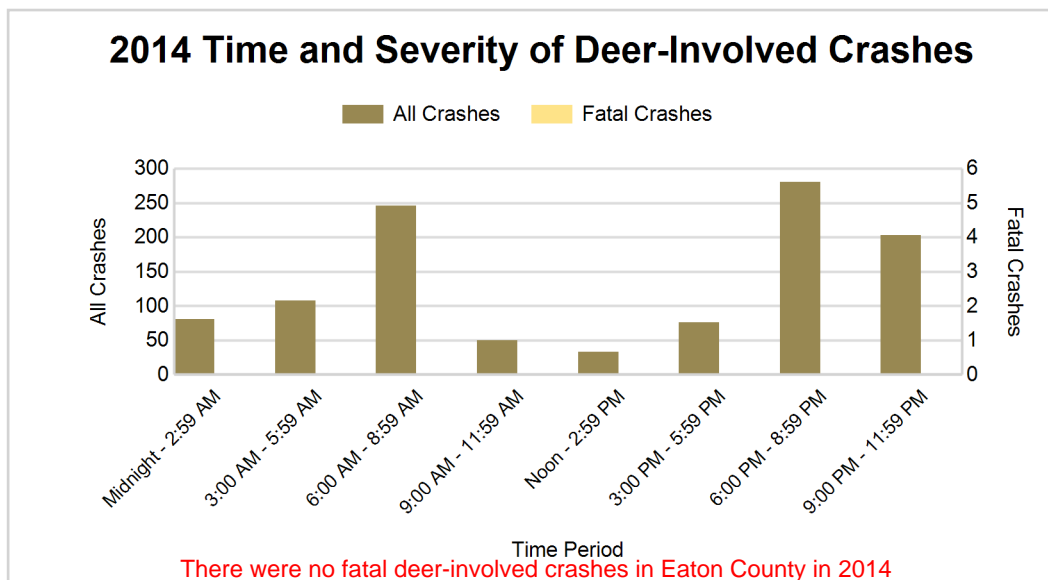
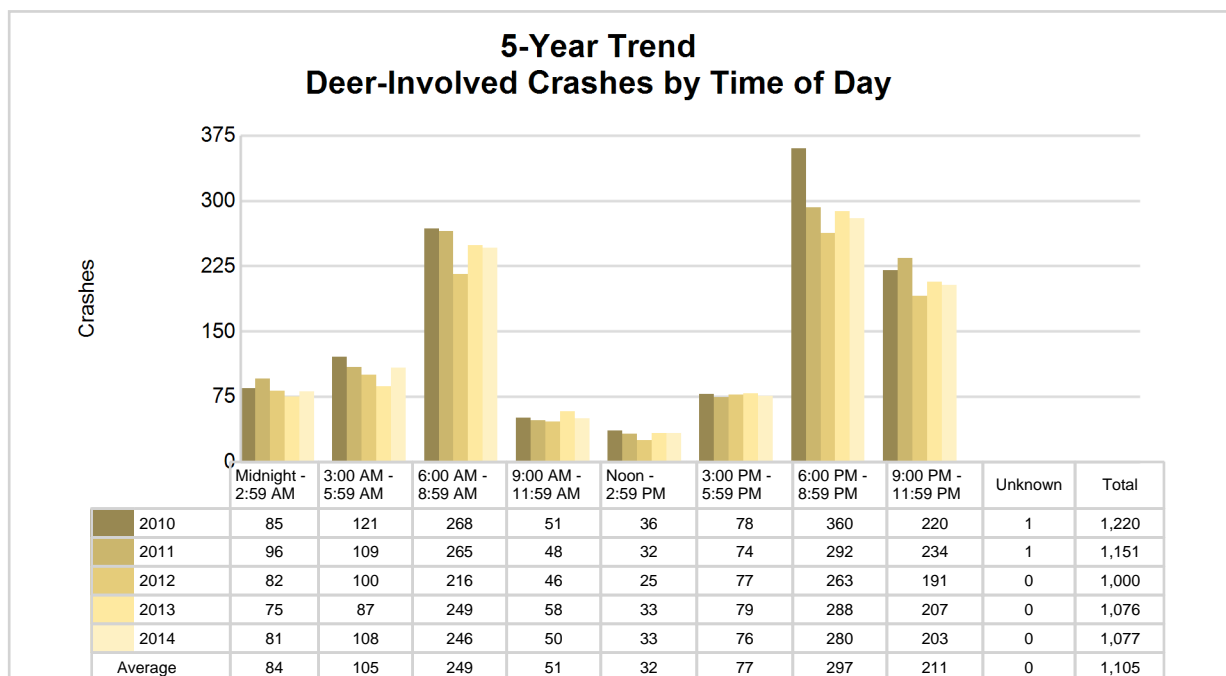
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight - 2:59 AM	147	4.3	0	0.0	1	6	8	132
3:00 AM - 5:59 AM	184	5.4	0	0.0	2	11	9	162
6:00 AM - 8:59 AM	599	17.7	1	11.1	11	11	40	536
9:00 AM - 11:59 AM	387	11.4	2	22.2	8	17	31	329
Noon - 2:59 PM	485	14.3	1	11.1	12	27	46	399
3:00 PM - 5:59 PM	644	19.0	1	11.1	8	33	68	534
6:00 PM - 8:59 PM	581	17.2	3	33.3	3	18	37	520
9:00 PM - 11:59 PM	355	10.5	1	11.1	3	13	26	312
Unknown	1	0.0	0	0.0	0	0	0	1
Total	3,383	100.0	9	100.0	48	136	265	2,925



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	85	0	96	0	82	0	75	0	81	0
3:00 AM - 5:59 AM	121	0	109	0	100	0	87	0	108	0
6:00 AM - 8:59 AM	268	0	265	0	216	0	249	0	246	0
9:00 AM - 11:59 AM	51	0	48	0	46	0	58	0	50	0
Noon - 2:59 PM	36	0	32	0	25	0	33	0	33	0
3:00 PM - 5:59 PM	78	0	74	0	77	0	79	0	76	0
6:00 PM - 8:59 PM	360 †	0	292 †	0	263 †	0	288 †	0	280 †	0
9:00 PM - 11:59 PM	220	0	234	0	191	0	207	0	203	0
Unknown	1	0	1	0	0	0	0	0	0	0
Total	1,220	0	1,151	0	1,000	0	1,076	0	1,077	0

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



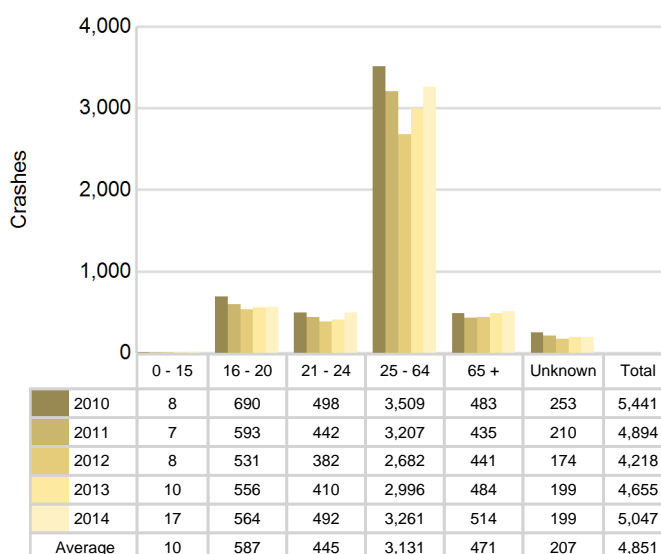
2014 - Reported Motor Vehicle Crashes by Municipality

Municipality	Crashes											Persons	
	Total	Fatal	Injury	Property Damage	Inter-state	US Route	State Route	Local Street	Alcohol-Involved	Drug-Involved	Deer-Involved	Fatalities	Injuries
Bellevue	8	0	1	7	0	0	7	1	0	0	1	0	1
Bellevue Twp.	76	1	6	69	5	0	26	45	4	0	41	1	11
Benton Twp.	146	0	21	125	55	0	24	67	2	0	68	0	27
Brookfield Twp.	33	0	0	33	0	0	0	33	0	0	29	0	0
Carmel Twp.	61	0	6	55	0	0	29	32	2	0	43	0	10
Charlotte	242	0	40	202	97	0	64	81	6	4	19	0	53
Chester Twp.	73	1	12	60	0	0	30	43	0	0	48	1	19
Delta Twp.	1,071	3	144	924	234	0	386	451	25	7	123	3	205
Dimondale	9	0	4	5	0	0	0	9	0	1	1	0	4
Eaton Rapids	79	0	16	63	0	0	61	18	1	0	11	0	26
Eaton Rapids Twp.	178	2	20	156	0	0	79	99	5	2	113	2	29
Eaton Twp.	194	0	28	166	57	0	48	89	4	1	90	0	42
Grand Ledge	142	0	20	122	0	0	100	42	3	0	9	0	32
Hamlin Twp.	113	1	13	99	0	0	36	77	3	1	66	1	19
Kalamo Twp.	74	0	2	72	0	0	34	40	1	0	56	0	3
Lansing	43	0	7	36	0	0	0	43	2	0	2	0	10
Muliken	4	0	0	4	0	0	3	1	0	0	2	0	0
Olivet	13	0	0	13	0	0	0	13	1	0	1	0	0
Oneida Twp.	80	0	10	70	0	0	42	38	0	0	43	0	14
Pottersville	50	0	8	42	5	0	22	23	0	0	8	0	14
Roxand Twp.	34	0	5	29	0	0	11	23	2	0	24	0	6
Sunfield	5	0	0	5	0	0	5	0	0	0	1	0	0
Sunfield Twp.	74	0	7	67	0	0	47	27	1	0	41	0	10
Vermontville	6	0	1	5	0	0	0	6	0	0	1	0	1
Vermontville Twp.	58	0	3	55	0	0	0	58	2	0	40	0	4
Walton Twp.	166	0	18	148	72	0	3	91	5	2	88	0	29
Windsor Twp.	351	1	57	293	149	0	84	118	7	2	108	1	86
Unknown Community	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3,383	9	449	2,925	674	0	1,141	1,568	76	20	1,077	9	655

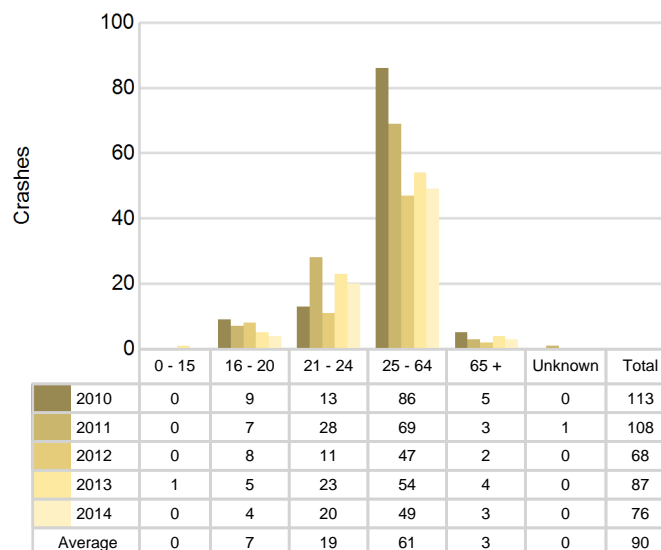
5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

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	8	0	7	0	8	0	10	1	17	0
16 - 20	690	9	593	7	531	8	556	5	564	4
21 - 24	498	13	442	28	382	11	410	23	492	20
25 - 64	3,509	86	3,207	69	2,682	47	2,996	54	3,261	49
65 +	483	5	435	3	441	2	484	4	514	3
Unknown	253	0	210	1	174	0	199	0	199	0
Total	5,441	113	4,894	108	4,218	68	4,655	87	5,047	76

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	7	8	3	4	1	0	1	1	1
21 - 24	22	22	18	20	0	4	5	4	7
25 - 64	63	68	42	49	2	1	12	18	16
65 +	5	9	3	3	0	0	1	1	1
Unknown	6	0	0	0	0	0	0	0	0
Total	103	107	66	76	3	5	19	24	25

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 103 drivers in alcohol-involved crashes; 76 (73.8%) of those drivers were coded as had-been-drinking by the officer on the crash form.

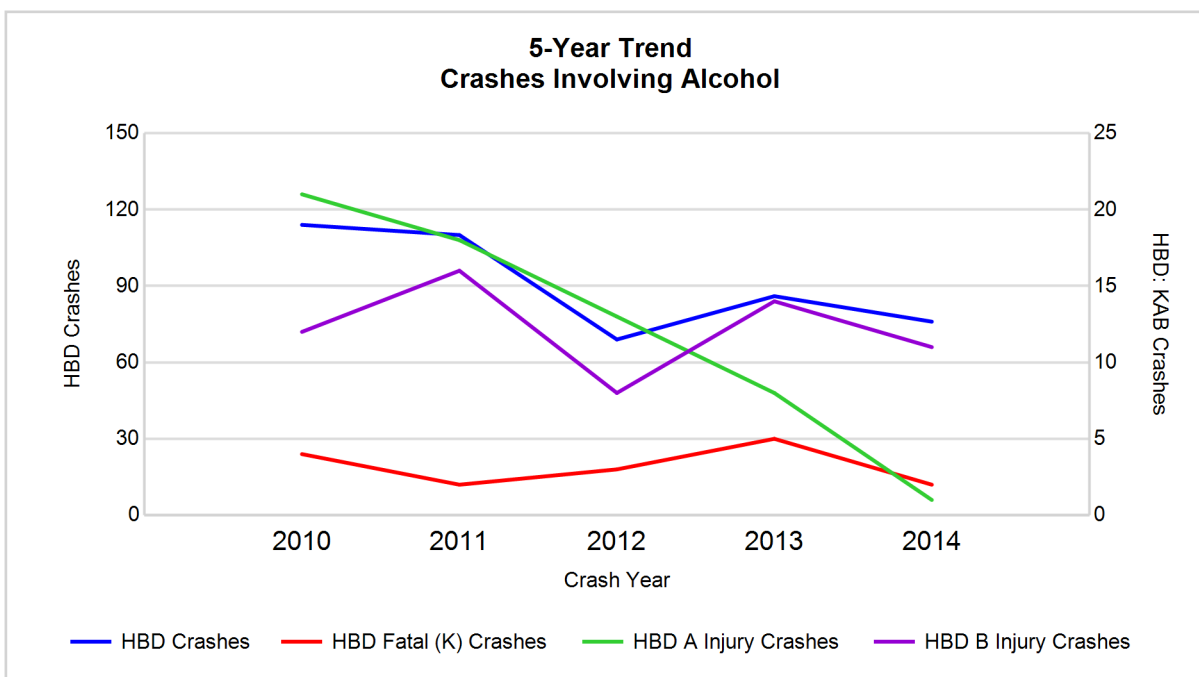
- 43 (56.6%) of the 76 drivers had a blood alcohol concentration (BAC) of 0.08 g/dL (grams per deciliter) or greater, and 24 (55.8%) of the 43 drivers had a BAC at or above 0.17 g/dL.
- 66 (86.8%) of the 76 drivers were coded as had-been-drinking and were tested for alcohol consumption.

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	3,609	114	3.2	8	4	50.0	98	21	21.4	142	12	8.5
2011	3,302	110	3.3	9	2	22.2	73	18	24.7	131	16	12.2
2012	2,875	69	2.4	10	3	30.0	95	13	13.7	122	8	6.6
2013	3,172	86	2.7	11	5	45.5	59	8	13.6	140	14	10.0
2014	3,383	76	2.2*	9	2	22.2	48*	1*	2.1*	136	11	8.1

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



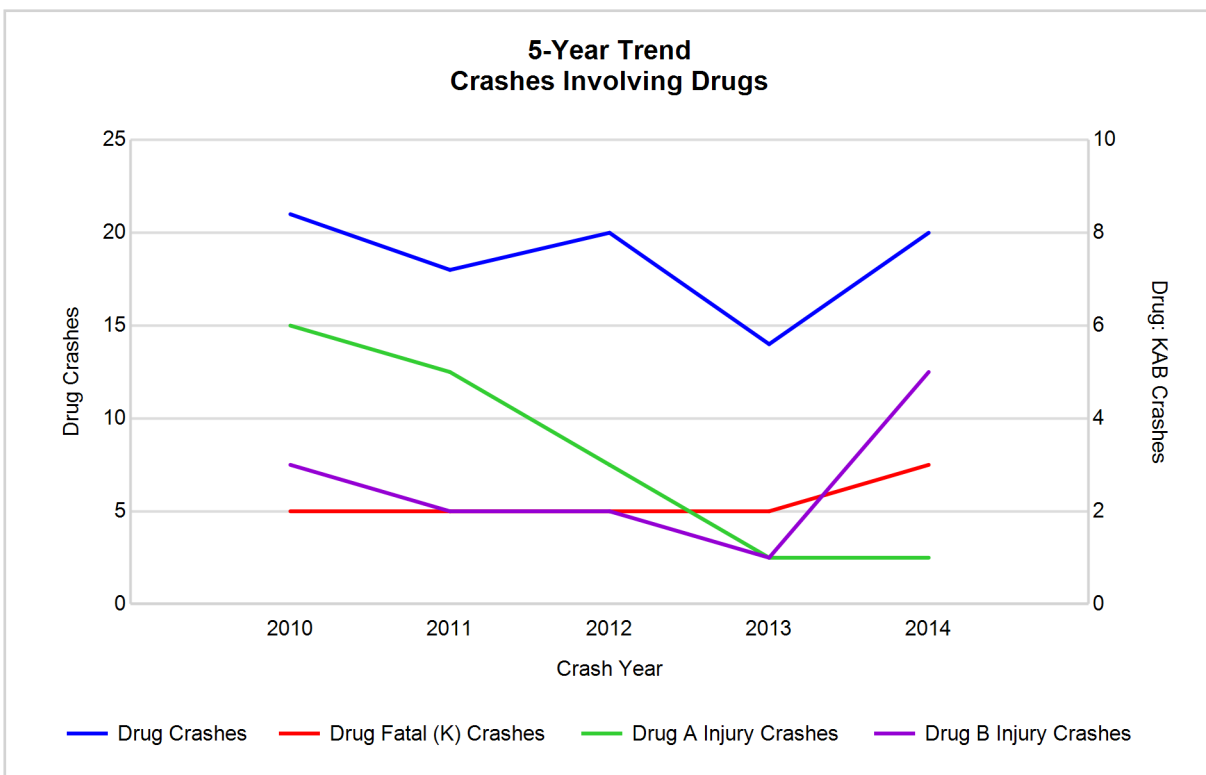
Note: Had-Been-Drinking (HBD)

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	3,609	21	0.6	8	2	25.0	98	6	6.1	142	3	2.1
2011	3,302	18	0.5	9	2	22.2	73	5	6.8	131	2	1.5
2012	2,875	20	0.7	10	2	20.0	95	3	3.2	122	2	1.6
2013	3,172	14	0.4	11	2	18.2	59	1	1.7	140	1	0.7
2014	3,383	20	0.6	9	3**	33.3**	48*	1	2.1	136	5**	3.7**

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

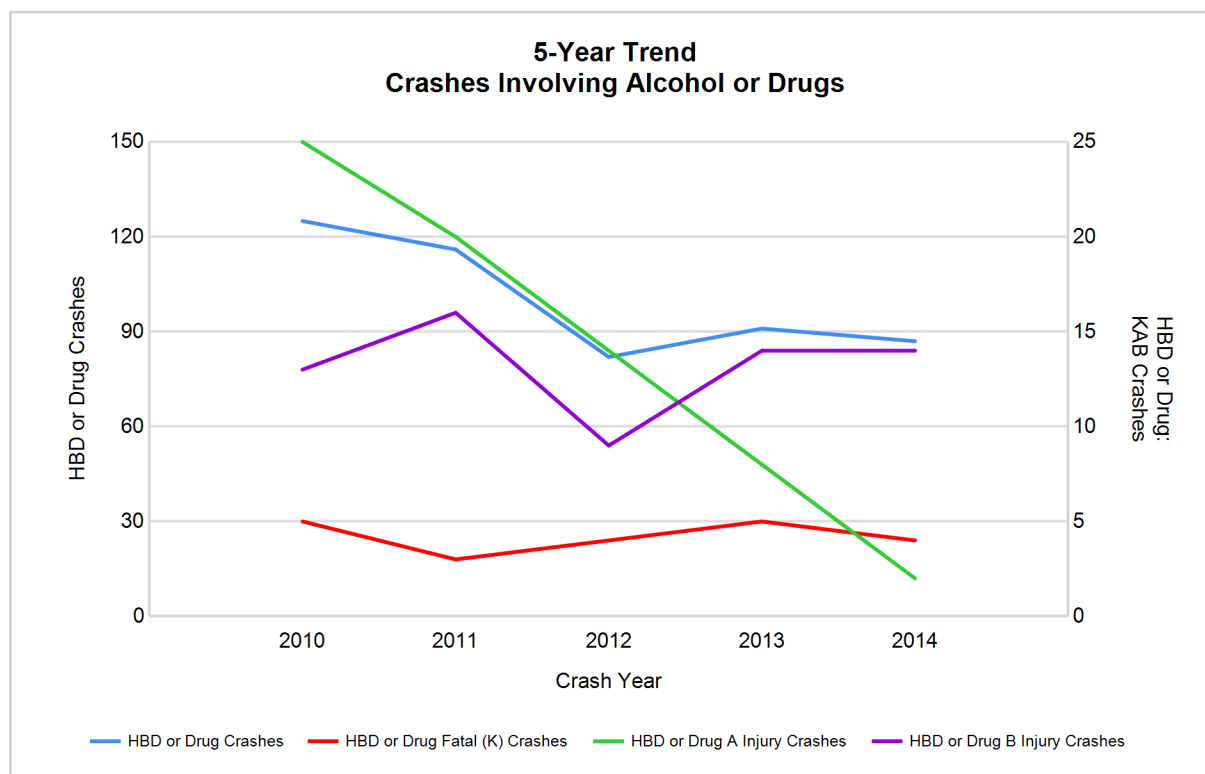


5-Year Trend - Crashes Involving Alcohol or Drugs

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	3,609	125	3.5	8	5	62.5	98	25	25.5	142	13	9.2
2011	3,302	116	3.5	9	3	33.3	73	20	27.4	131	16	12.2
2012	2,875	82	2.9	10	4	40.0	95	14	14.7	122	9	7.4
2013	3,172	91	2.9	11	5	45.5	59	8	13.6	140	14	10.0
2014	3,383	87	2.6*	9	4	44.4	48*	2*	4.2*	136	14	10.3

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

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



Note: Had-Been-Drinking (HBD)

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	4,101	3,898	95.1	8	5	62.5	53	46	86.8	128	120	93.8	337	323	95.8	3,479	3,404	97.8
Van & motorhome	147	139	94.6	0	0	0.0	0	0	0.0	8	8	100.0	15	14	93.3	124	117	94.4
Pickup truck	636	606	95.3	1	1	100.0	8	8	100.0	19	16	84.2	28	28	100.0	569	553	97.2
Small truck under 10,000 lbs. GVWR	58	55	94.8	0	0	0.0	1	1	100.0	1	1	100.0	1	1	100.0	55	52	94.5
Cycle	26	14	53.8	0	0	0.0	1	0	0.0	9	6	66.7	8	7	87.5	7	1	14.3
Moped	4	1	25.0	0	0	0.0	0	0	0.0	2	0	0.0	0	0	0.0	2	1	50.0
Go Cart	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Snowmobile	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Off-Road Vehicle (ORV) & All-Terrain Vehicle (ATV)	3	2	66.7	0	0	0.0	0	0	0.0	1	1	100.0	1	1	100.0	0	0	0.0
Other	27	22	81.5	0	0	0.0	0	0	0.0	2	1	50.0	2	2	100.0	21	19	90.5
Truck/bus over 10,000 lbs.	170	160	94.1	0	0	0.0	1	1	100.0	2	1	50.0	6	5	83.3	156	152	97.4
Unknown	53	1	1.9	0	0	0.0	0	0	0.0	0	0	0.0	1	0	0.0	10	0	0.0
Total	5,225	4,898	93.7	9	6	0.0	64	56	87.5	172	154	89.5	399	381	95.5	4,423	4,299	97.2

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	80	64	80.0	1	1	100.0	3	3	100.0	21	18	85.7	41	38	92.7	14	4	28.6
16 - 20	587	566	96.4	2	1	50.0	9	7	77.8	24	18	75.0	46	45	97.8	506	495	97.8
21 - 24	507	490	96.6	1	0	0.0	4	2	50.0	22	21	95.5	33	31	93.9	447	436	97.5
25 - 64	3,323	3,253	97.9	2	2	100.0	37	34	91.9	87	79	90.8	238	227	95.4	2,959	2,911	98.4
65 +	529	517	97.7	3	2	66.7	11	10	90.9	18	18	100.0	41	40	97.6	456	447	98.0
Unknown	199	8	4.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	41	6	14.6
Total	5,225	4,898	93.7	9	6	0.0	64	56	87.5	172	154	89.5	399	381	95.5	4,423	4,299	97.2

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	16	0	7	13	0	1	10	0	3	9	0	1	18	0	2
Shoulder belt only used	2	0	0	1	0	0	5	0	0	0	0	0	4	0	2
Lap belt only used	3	0	0	4	0	0	9	0	0	15	0	3	9	0	3
Both lap & shoulder belts used	4,995	3	503	4,548	1	444	3,885	5	393	4,304	3	345	4,705	4	411
No belts used	27	1	15	22	2	14	30	1	14	19	2	6	29	1	11
Child restraint used	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Child restraint not used, unavailable or improper use	1	0	0	0	0	0	1	0	1	0	0	0	0	0	0
Restraint failure	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Restraint use unknown	99	0	16	71	1	19	79	0	9	108	2	11	100	1	12
Helmet worn	35	2	26	26	3	19	32	0	27	25	0	18	15	0	13
Helmet not worn	5	0	5	1	0	1	10	1	7	15	0	11	9	0	6
Helmet use unknown	1	1	0	2	0	1	1	0	0	2	0	0	3	0	0
Uncoded & errors	255	0	6	206	0	3	155	0	2	158	0	0	154	0	0
Total	5,441	7	578	4,894	7	502	4,218	7	456	4,655	7	395	5,047	6	460

5-Year Trend - Restraint Use Among Drivers Coded Drinking

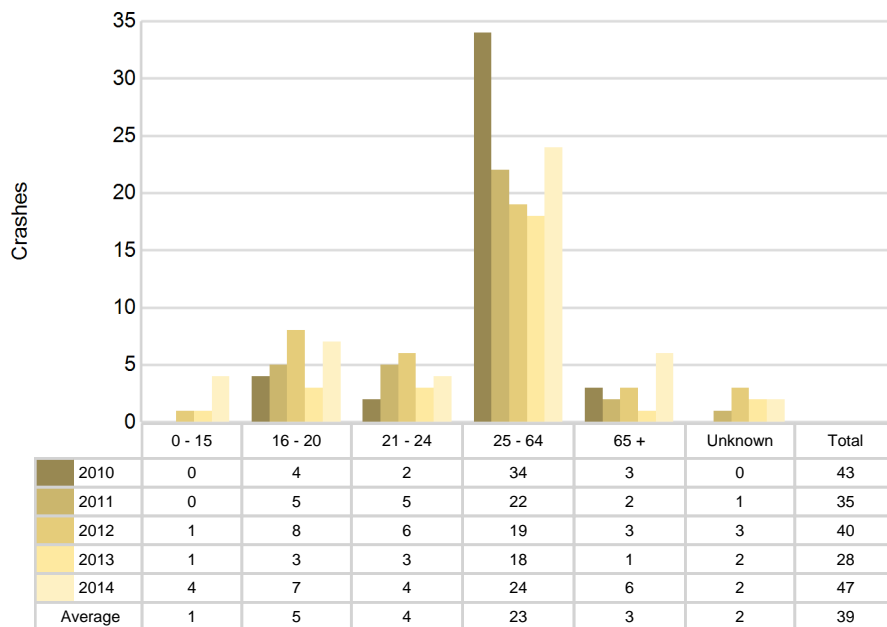
Restraint Use	2010			2011			2012			2013			2014		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No belts available	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Shoulder belt only used	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Lap belt only used	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Both lap & shoulder belts used	71	1	26	69	1	20	45	0	15	56	1	20	58	1	9
No belts used	12	1	7	9	0	6	2	0	1	6	0	4	4	0	3
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	1	0	1	0	0	0	0	0	0
Restraint failure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Restraint use unknown	23	0	8	26	0	10	18	0	6	22	1	4	9	0	6
Helmet worn	1	0	1	1	0	1	1	0	1	1	0	1	1	0	0
Helmet not worn	3	0	3	0	0	0	1	1	0	2	0	2	2	0	2
Helmet use unknown	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0
Uncoded & errors	3	0	2	1	0	0	0	0	0	0	0	0	0	0	0
Total	113	2	47	108	1	38	68	1	24	87	2	31	76	1	22

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	0	0	0	0	0	0	1	0	0	1	0	0	4	0	1
16 - 20	4	0	2	5	0	4	8	0	4	3	0	1	7	1	1
21 - 24	2	0	2	5	0	2	6	0	4	3	0	2	4	0	3
25 - 64	34	1	16	22	2	9	19	0	9	18	2	4	24	0	7
65 +	3	0	2	2	0	0	3	1	0	1	0	0	6	0	1
Unknown	0	0	0	1	0	0	3	0	0	2	0	0	2	0	0
Total	43	1	22	35	2	15	40	1	17	28	2	7	47	1	13

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

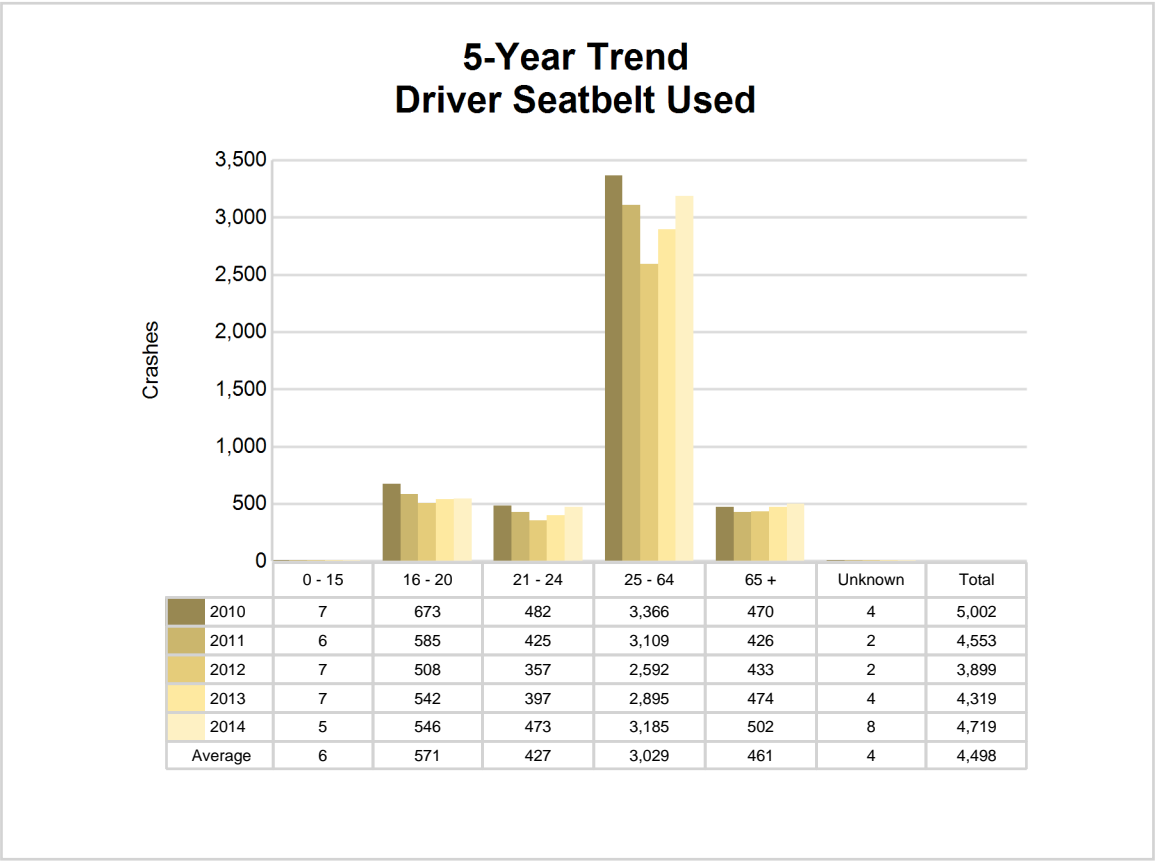
5-Year Trend Driver Seatbelt Not Used

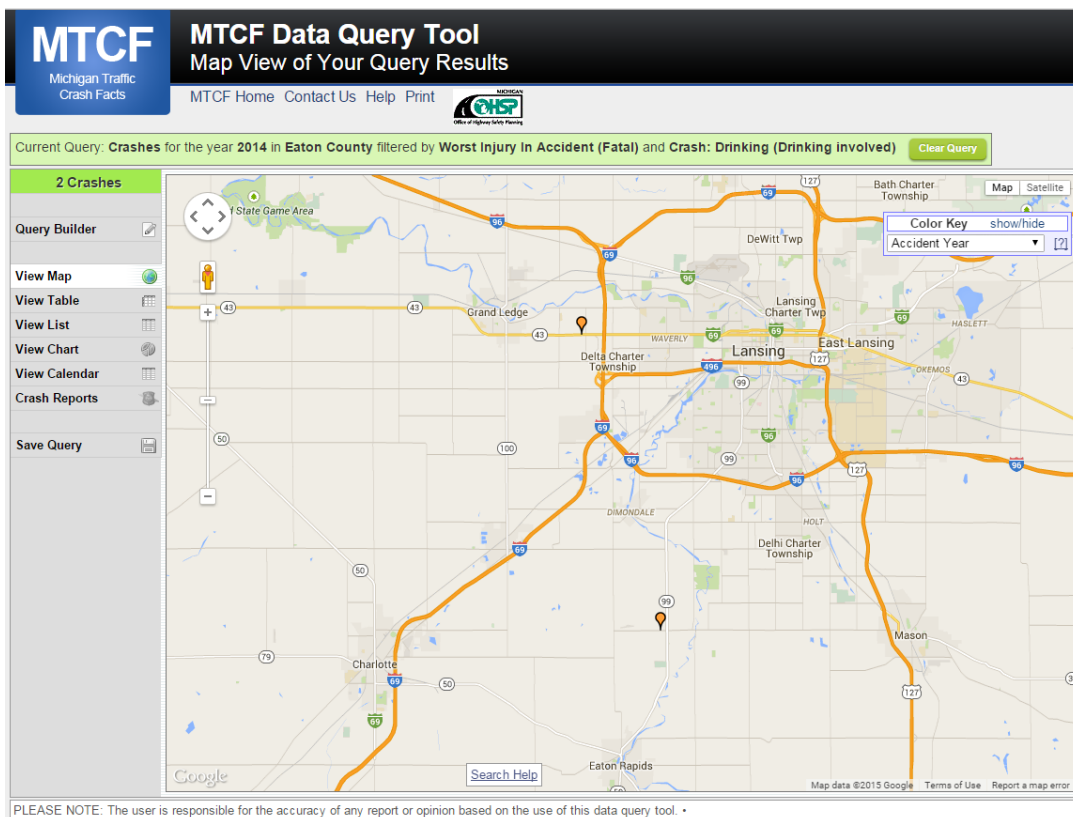


5-Year Trend - Seatbelt Used Among Drivers by Age

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	7	0	0	6	0	1	7	0	1	7	0	0	5	0	1
16 - 20	673	0	70	585	0	53	508	1	65	542	0	57	546	0	51
21 - 24	482	0	52	425	0	53	357	0	35	397	0	37	473	0	38
25 - 64	3,366	3	325	3,109	1	284	2,592	3	234	2,895	2	219	3,185	2	273
65 +	470	0	56	426	0	53	433	1	58	474	1	35	502	2	53
Unknown	4	0	0	2	0	0	2	0	0	4	0	0	8	0	0
Total	5,002	3	503	4,553	1	444	3,899	5	393	4,319	3	348	4,719	4	416

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





The picture above represents all 2014 alcohol-involved fatal crashes in Eaton County.

In 2014, there were 76 alcohol-involved crashes in Eaton County:

- 2 K - Fatal Crashes
- 1 A - Incapacitating Injury Crashes
- 11 B - Non-incapacitating Injury Crashes
- 12 C - Possible Injury Crashes
- 50 O - Property Damage Only/No Injury Crashes

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