



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

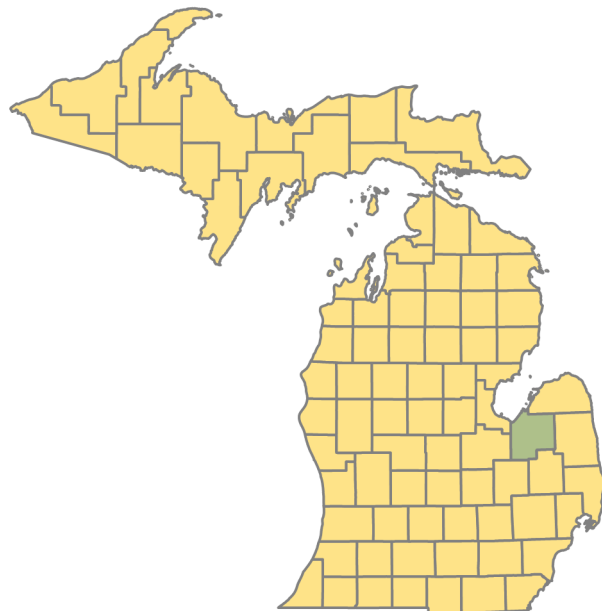
O = No Injury

Property Damage Only (PDO)



Tuscola County

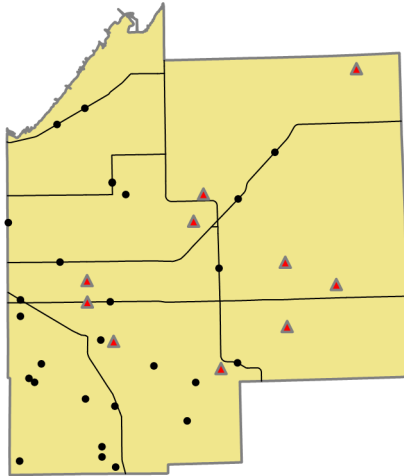
2014 Traffic Crash Data & 2010-2014 5-Year Trends



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 (10/10)
- A - Incapacitating (28/28)

Tuscola County

In 2014:

There were 2,016 drivers involved in 1,587 motor vehicle crashes in Tuscola County. Of those crashes, 10 were classified as fatal, resulting in 12 fatalities. An additional 303 persons were injured.

Tuscola County experienced the highest number of motor vehicle crashes (211) in January, the highest number of fatal crashes (2) in June, July, August, and December, and the highest number of persons killed (3) in June and August.

Michigan driver statistics indicate 6.7 percent of licensed drivers in Tuscola County were age 16-20, and 11.4 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	211	0	25	186	0	31
February	149	0	24	125	0	28
March	141	0	18	123	0	27
April	93	1	14	78	1	19
May	82	0	14	68	0	15
June	111	2	11	98	3	14
July	106	2	25	79	2	38
August	95	2	15	78	3	25
September	94	1	24	69	1	34
October	162	0	20	142	0	27
November	210	0	22	188	0	26
December	133	2	16	115	2	19
Total	1,587	10	228	1,349	12	303

2014 - Driver Statistics

Age Group	Statewide			Driver Rates	
	2014 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	9,935	313	3	3.0	95.8
16 - 20	3,384	2,766	229	676.7	827.9
21 - 24	2,646	2,561	175	661.4	683.3
25 - 64	28,133	26,735	1,306	464.2	488.5
65 +	9,902	9,123	243	245.4	266.4
Unknown	--	--	60	--	--
Total	54,000	41,498	2,016	373.3	485.8

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	1,381	68.5	10	71.4	232	1,139
Van & motorhome	75	3.7	1	7.1	12	62
Pickup truck	453	22.5	1	7.1	70	382
Small truck under 10,000 lbs. GVWR	21	1.0	0	0.0	3	18
Cycle	14	0.7	0	0.0	11	3
Moped	8	0.4	0	0.0	6	2
Go Cart	0	0.0	0	0.0	0	0
Snowmobile	2	0.1	0	0.0	0	2
Off-Road Vehicle (ORV) & All-Terrain Vehicle (ATV)	3	0.1	0	0.0	2	1
Other	10	0.5	0	0.0	4	6
Truck/bus over 10,000 lbs.	37	1.8	2	14.3	12	23
Unknown	12	0.6	0	0.0	1	11
Total	2,016	100.0	14	100.0	353	1,649

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	176	0	178	0	172	4	166	0	211	0
February	181	1	141	0	154	1	182	2	149	0
March	117	1	155	0	116	0	133	1	141	0
April	102	0	109	0	104	0	104	0	93	1
May	114	0	83	0	128	0	108	0	82	0
June	108	0	132	0	117	1	102	0	111	2
July	129	2	91	0	123	2	112	0	106	2
August	108	0	85	1	86	5	95	1	95	2
September	147	2	137	0	128	1	121	0	94	1
October	256	2	189	0	175	0	189	1	162	0
November	238	1	251	0	254	0	229	0	210	0
December	247	0	203	0	188	0	210	0	133	2
Total	1,923	9	1,754	1	1,745	14	1,751	5	1,587	10

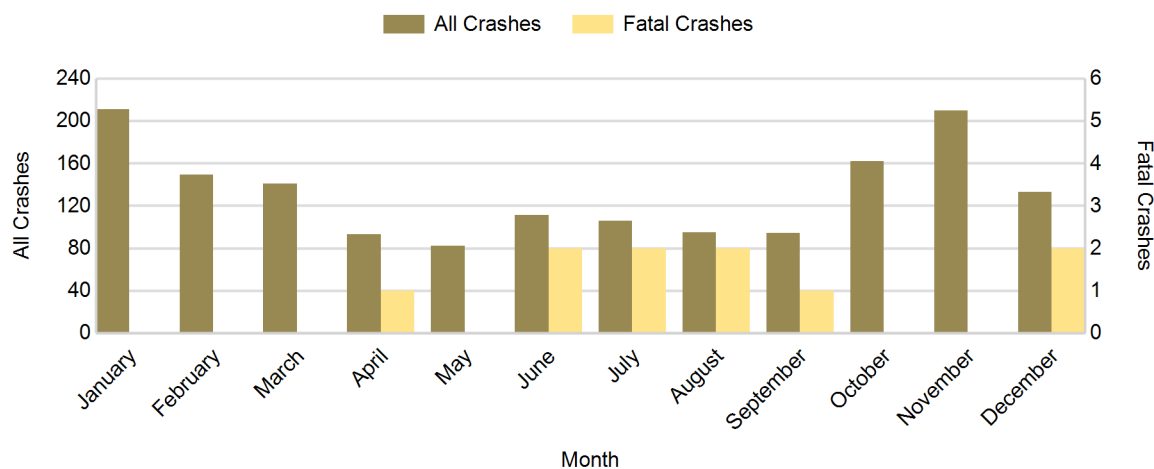
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same month

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	278	1	229	0	264	2	236	0	206	1
Tuesday	294	2	272	0	242	1	286	0	222	0
Wednesday	274	2	262	0	192	2	245	1	251	1
Thursday	256	0	224	0	222	1	225	1	245	2
Friday	296	2	283	0	313	3	285	0	276	3
Saturday	277	2	256	1	277	1	247	2	203	2
Sunday	248	0	228	0	235	4	227	1	184	1
Total	1,923	9	1,754	1	1,745	14	1,751	5	1,587	10

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

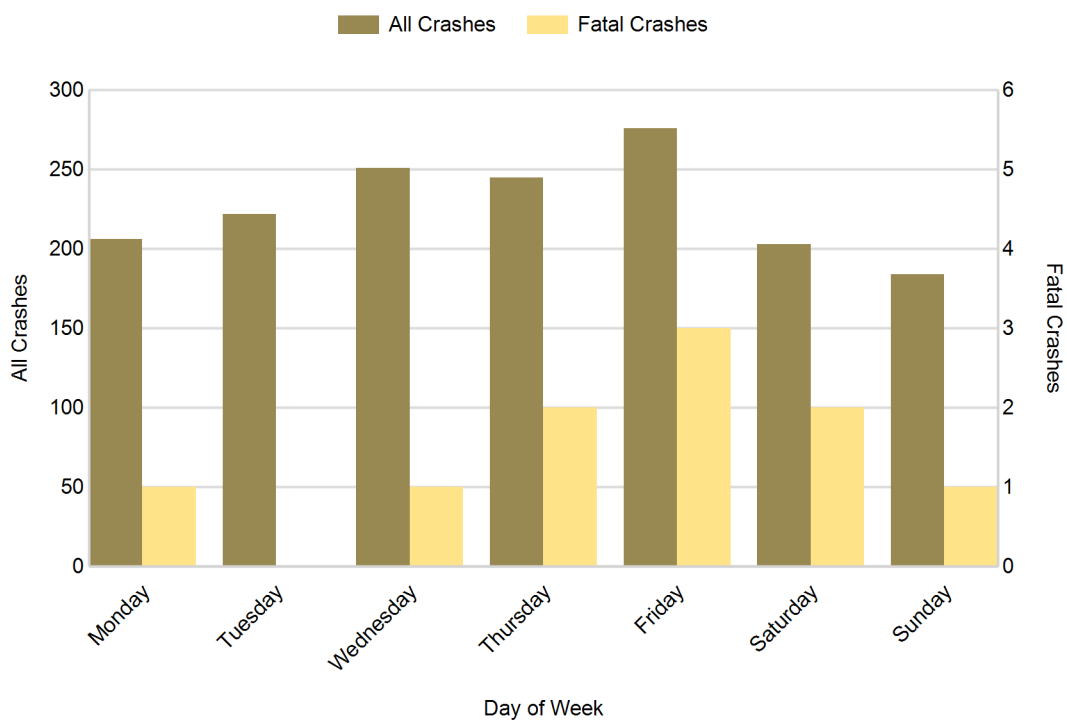
2014 Crashes by Month



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	206	13.0	1	10.0	3	10	17	175
Tuesday	222	14.0	0	0.0	2	10	21	189
Wednesday	251	15.8	1	10.0	4	4	21	221
Thursday	245	15.4	2	20.0	3	12	20	208
Friday	276	17.4	3	30.0	4	7	29	233
Saturday	203	12.8	2	20.0	6	9	18	168
Sunday	184	11.6	1	10.0	6	9	13	155
Total	1,587	100.0	10	100.0	28	61	139	1,349

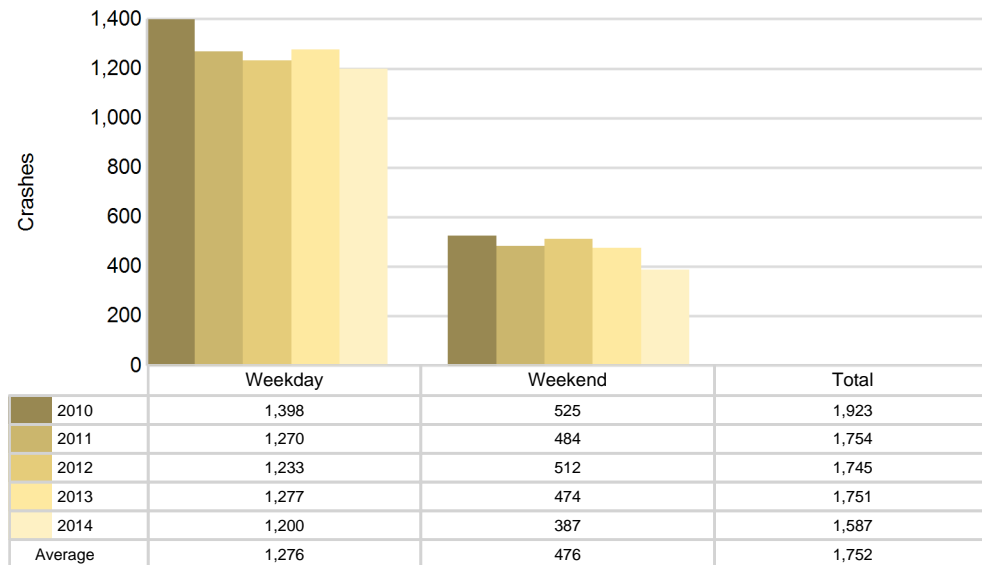
2014 Day of Week and Severity



5-Year Trend - Crashes by Weekday and Weekend

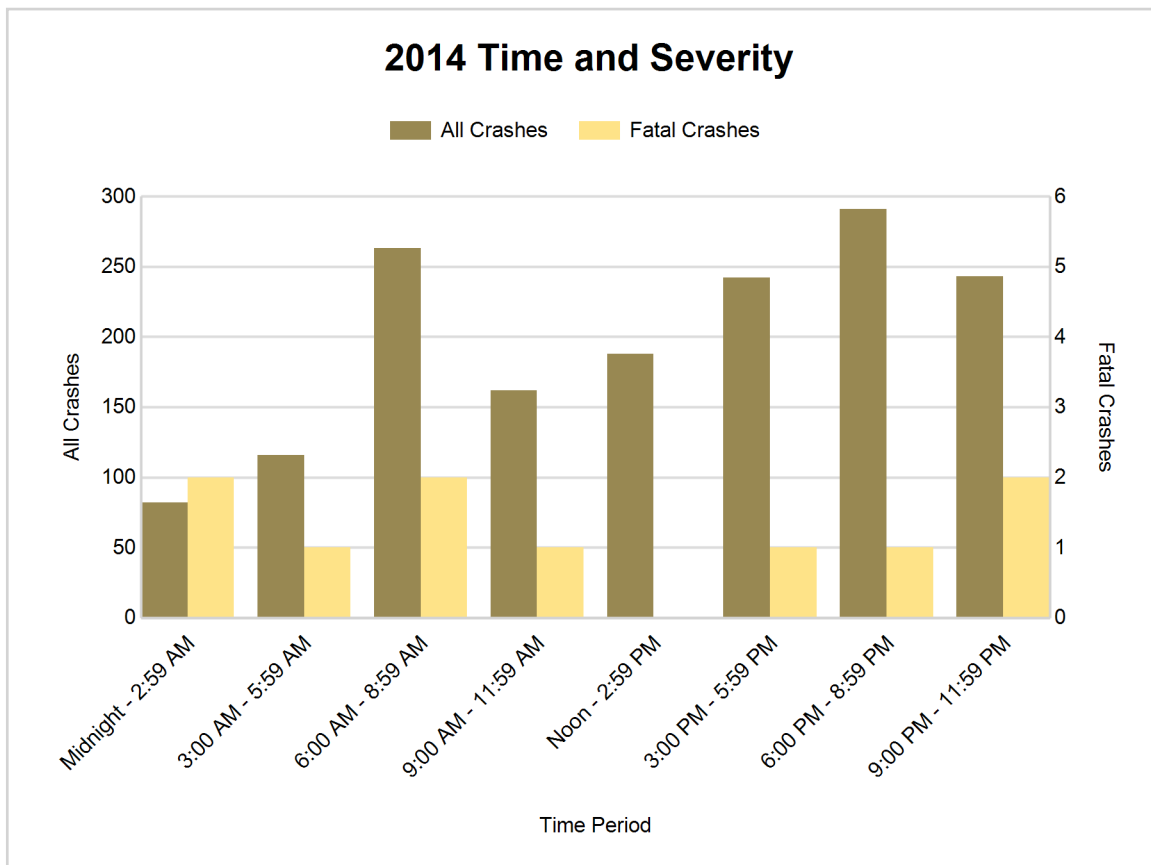
Portion of Week	2010		2011		2012		2013		2014	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Weekday	1,398	7	1,270	0	1,233	9	1,277	2	1,200	7
Weekend	525	2	484	1	512	5	474	3	387	3
Total	1,923	9	1,754	1	1,745	14	1,751	5	1,587	10

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



2014 - Time and Severity

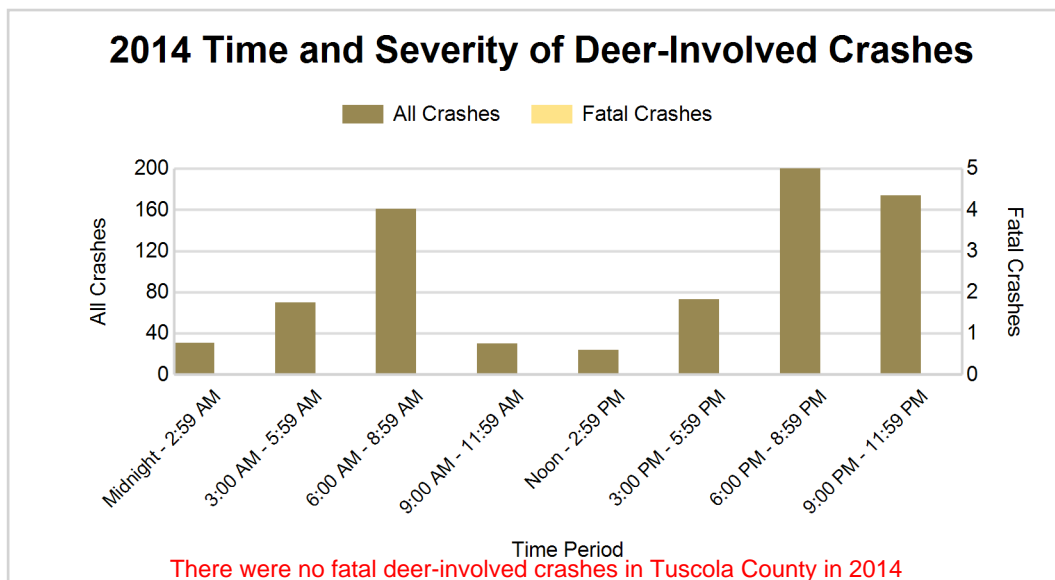
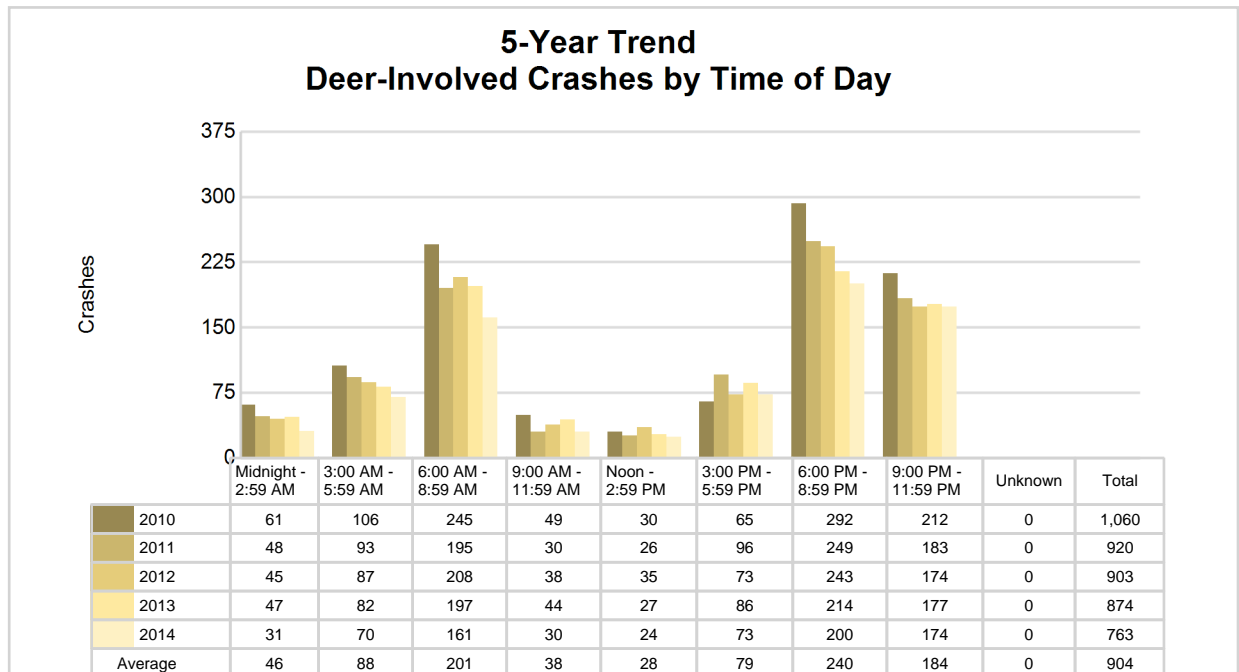
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight - 2:59 AM	82	5.2	2	20.0	3	3	9	65
3:00 AM - 5:59 AM	116	7.3	1	10.0	0	2	9	104
6:00 AM - 8:59 AM	263	16.6	2	20.0	2	5	18	236
9:00 AM - 11:59 AM	162	10.2	1	10.0	4	12	20	125
Noon - 2:59 PM	188	11.8	0	0.0	2	8	33	145
3:00 PM - 5:59 PM	242	15.2	1	10.0	8	14	24	195
6:00 PM - 8:59 PM	291	18.3	1	10.0	5	11	17	257
9:00 PM - 11:59 PM	243	15.3	2	20.0	4	6	9	222
Unknown	0	0.0	0	0.0	0	0	0	0
Total	1,587	100.0	10	100.0	28	61	139	1,349



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	61	0	48	0	45	0	47	0	31	0
3:00 AM - 5:59 AM	106	0	93	0	87	0	82	0	70	0
6:00 AM - 8:59 AM	245	0	195	0	208	0	197	0	161	0
9:00 AM - 11:59 AM	49	0	30	0	38	0	44	0	30	0
Noon - 2:59 PM	30	0	26	0	35	0	27	0	24	0
3:00 PM - 5:59 PM	65	0	96	0	73	0	86	0	73	0
6:00 PM - 8:59 PM	292 †	0	249 †	0	243 †	0	214 †	0	200 †	0
9:00 PM - 11:59 PM	212	1	183	0	174	0	177	0	174	0
Unknown	0	0	0	0	0	0	0	0	0	0
Total	1,060	1	920	0	903	0	874	0	763	0

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



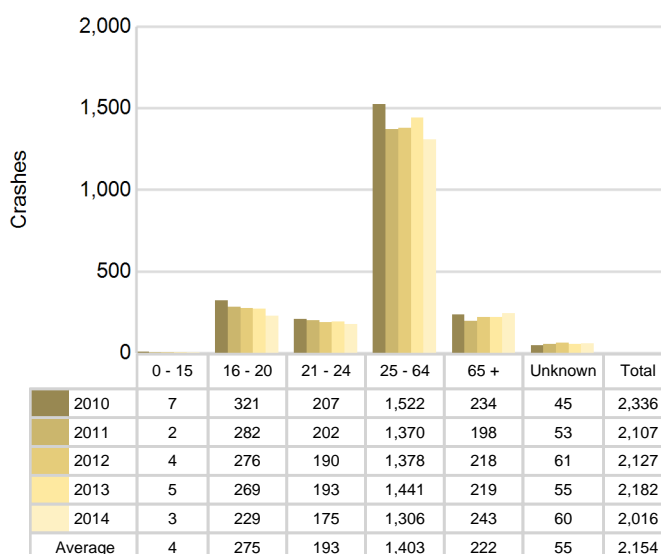
2014 - Reported Motor Vehicle Crashes by Municipality

Municipality	Crashes											Persons	
	Total	Fatal	Injury	Property Damage	Inter-state	US Route	State Route	Local Street	Alcohol-Involved	Drug-Involved	Deer-Involved	Fatalities	Injuries
Akron	2	0	0	2	0	0	0	2	0	0	0	0	0
Akron Twp.	35	0	3	32	0	0	18	17	4	0	13	0	4
Almer Twp.	45	1	7	37	0	0	24	21	0	0	28	1	9
Arbela Twp.	72	0	9	63	0	0	0	72	1	1	39	0	10
Caro	123	0	27	96	0	0	86	37	2	1	8	0	38
Cass City	31	0	6	25	0	0	16	15	2	1	6	0	7
Columbia Twp.	31	0	3	28	0	0	12	19	1	0	10	0	4
Dayton Twp.	64	1	10	53	0	0	14	50	3	0	31	2	13
Denmark Twp.	36	0	12	24	0	0	30	6	2	0	7	0	15
Elkland Twp.	59	1	6	52	0	0	33	26	1	0	30	1	6
Ellington Twp.	59	0	6	53	0	0	20	39	0	1	34	0	8
Elmwood Twp.	58	0	7	51	0	0	11	47	2	0	35	0	9
Fairgrove	3	0	0	3	0	0	1	2	0	0	0	0	0
Fairgrove Twp.	35	0	8	27	0	0	13	22	0	0	13	0	12
Fremont Twp.	71	1	7	63	0	0	23	48	5	0	52	1	9
Gagetown	4	0	0	4	0	0	0	4	0	0	2	0	0
Gilford Twp.	14	0	6	8	0	0	6	8	4	0	5	0	12
Indianfields Twp.	124	1	16	107	0	0	83	41	1	0	76	1	25
Juniata Twp.	84	2	12	70	0	0	46	38	2	0	42	2	20
Kingston	8	0	1	7	0	0	8	0	0	0	3	0	1
Kingston Twp.	33	1	1	31	0	0	0	33	1	2	27	1	2
Koylton Twp.	56	0	3	53	0	0	16	40	3	0	43	0	4
Mayville	6	0	2	4	0	0	4	2	1	0	2	0	2
Millington	9	0	5	4	0	0	6	3	0	0	0	0	5
Millington Twp.	87	0	14	73	0	0	20	67	4	0	46	0	19
Novesta Twp.	61	0	4	57	0	0	0	61	0	0	49	0	4
Reese	15	0	2	13	0	0	11	4	0	0	3	0	3
Tuscola Twp.	65	0	15	50	0	0	12	53	7	3	12	0	16
Unionville	8	0	0	8	0	0	7	1	1	0	1	0	0
Vassar	31	0	6	25	0	0	16	15	0	1	3	0	6
Vassar Twp.	89	1	12	76	0	0	8	81	10	1	39	2	16
Watertown Twp.	51	0	6	45	0	0	0	51	3	0	27	0	7
Wells Twp.	89	1	8	80	0	0	27	62	3	0	59	1	11
Wisner Twp.	29	0	4	25	0	0	21	8	0	0	18	0	6
Unknown Community	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1,587	10	228	1,349	0	0	592	995	63	11	763	12	303

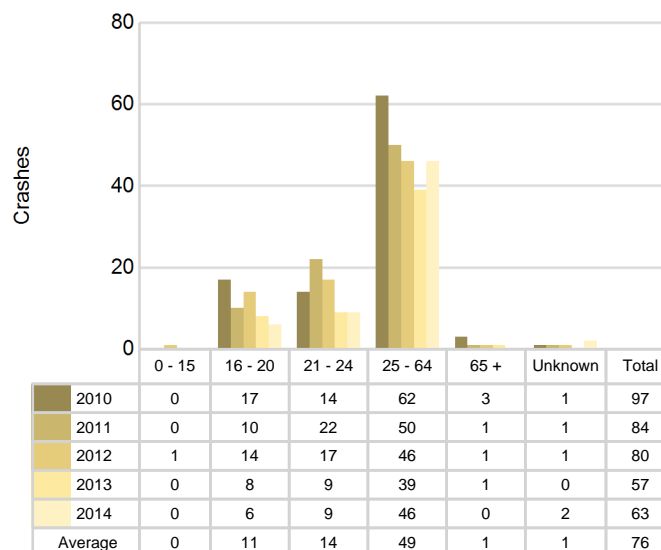
5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

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	7	0	2	0	4	1	5	0	3	0
16 - 20	321	17	282	10	276	14	269	8	229	6
21 - 24	207	14	202	22	190	17	193	9	175	9
25 - 64	1,522	62	1,370	50	1,378	46	1,441	39	1,306	46
65 +	234	3	198	1	218	1	219	1	243	0
Unknown	45	1	53	1	61	1	55	0	60	2
Total	2,336	97	2,107	84	2,127	80	2,182	57	2,016	63

**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	6	9	4	6	0	2	1	1	2
21 - 24	10	7	7	9	0	2	3	1	3
25 - 64	50	42	34	46	0	0	11	16	19
65 +	0	3	0	0	0	0	0	0	0
Unknown	3	0	0	2	0	0	0	0	2
Total	69	61	45	63	0	4	15	18	26

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 69 drivers in alcohol-involved crashes; 63 (91.3%) of those drivers were coded as had-been-drinking by the officer on the crash form.

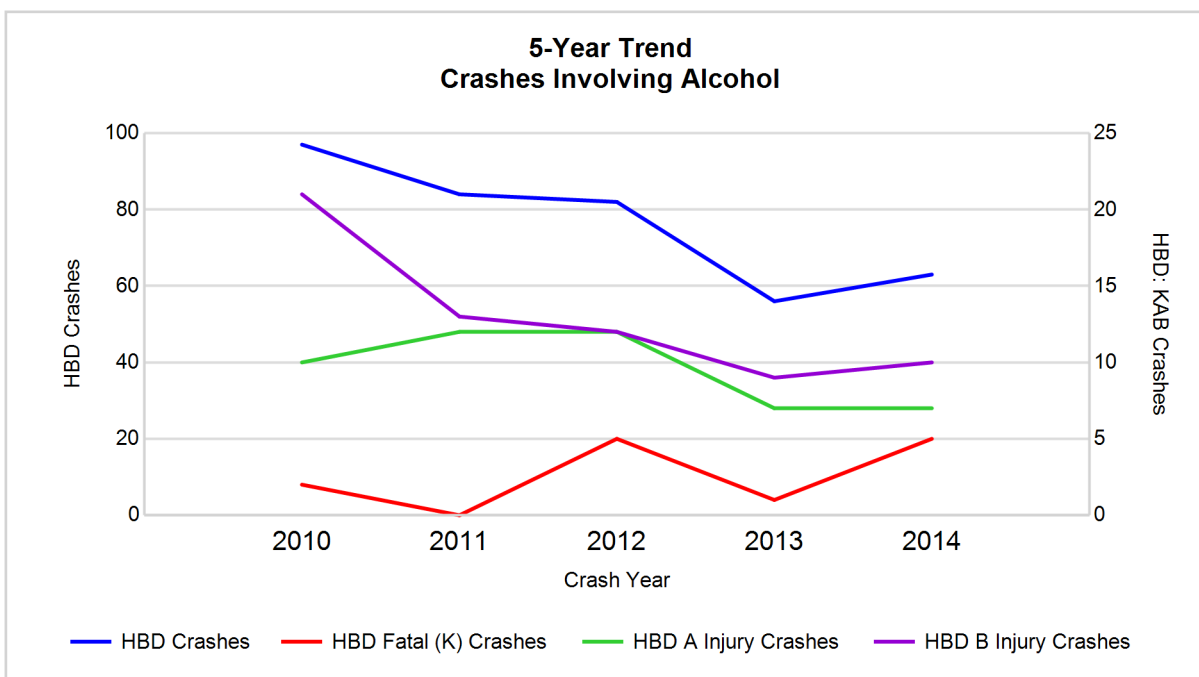
- 33 (52.4%) of the 63 drivers had a blood alcohol concentration (BAC) of 0.08 g/dL (grams per deciliter) or greater, and 18 (54.5%) of the 33 drivers had a BAC at or above 0.17 g/dL.
- 45 (71.4%) of the 63 drivers were coded as had-been-drinking and were tested for alcohol consumption.

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	1,923	97	5.0	9	2	22.2	53	10	18.9	85	21	24.7
2011	1,754	84	4.8	1	0	0.0	39	12	30.8	77	13	16.9
2012	1,745	82	4.7	14	5	35.7	51	12	23.5	90	12	13.3
2013	1,751	56	3.2	5	1	20.0	32	7	21.9	76	9	11.8
2014	1,587*	63	4.0	10	5	50.0**	28*	7	25.0	61*	10	16.4

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



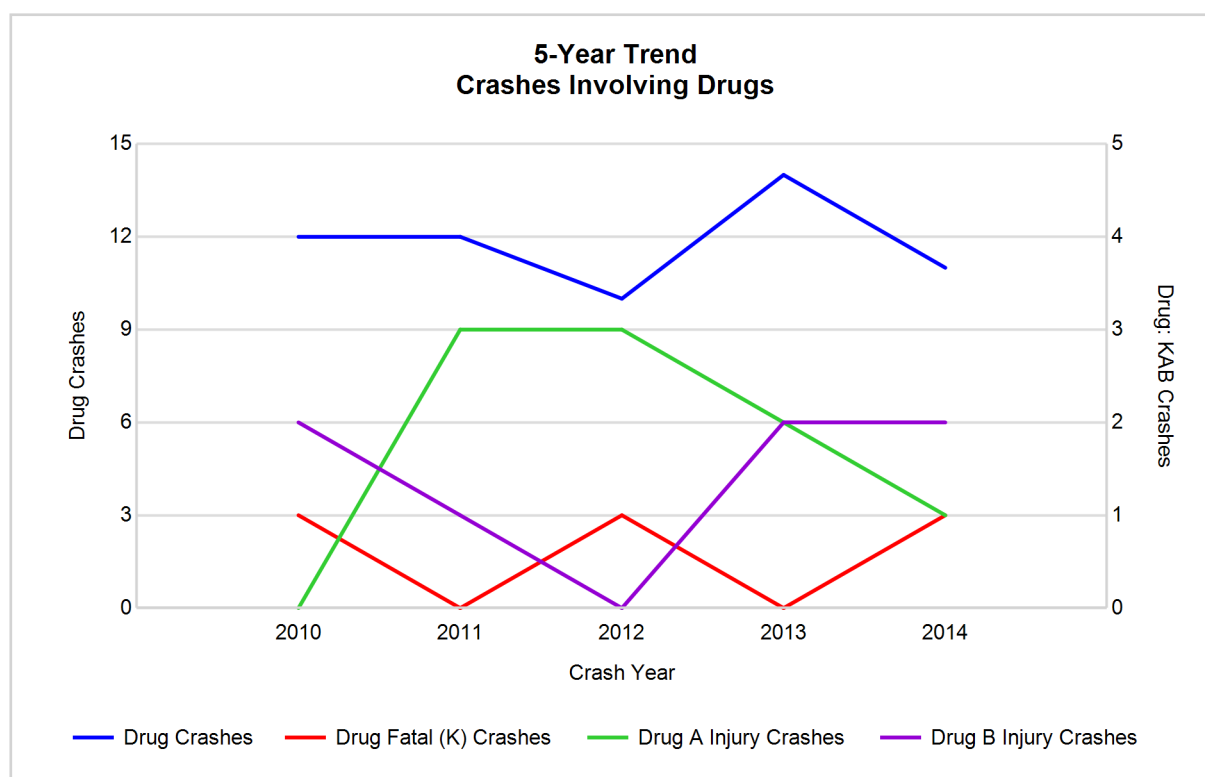
Note: Had-Been-Drinking (HBD)

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	1,923	12	0.6	9	1	11.1	53	0	0.0	85	2	2.4
2011	1,754	12	0.7	1	0	0.0	39	3	7.7	77	1	1.3
2012	1,745	10	0.6	14	1	7.1	51	3	5.9	90	0	0.0
2013	1,751	14	0.8	5	0	0.0	32	2	6.3	76	2	2.6
2014	1,587*	11	0.7	10	1	10.0	28*	1	3.6	61*	2	3.3**

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

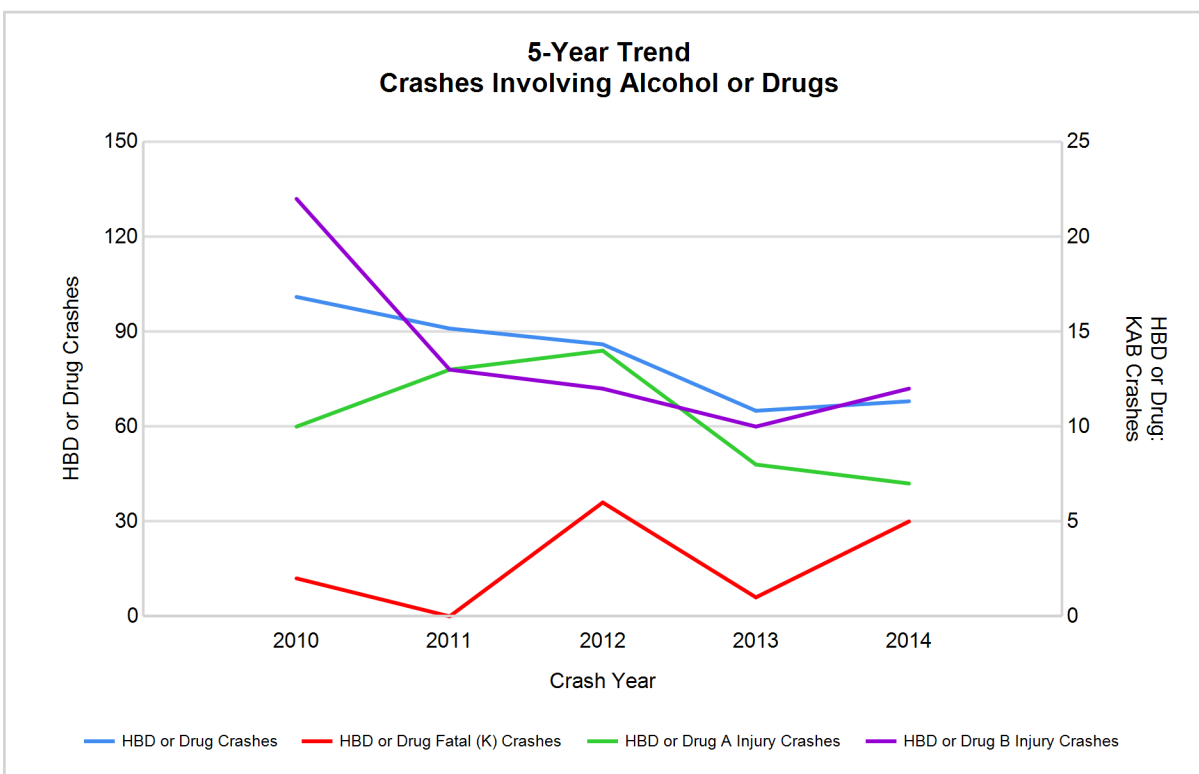


5-Year Trend - Crashes Involving Alcohol or Drugs

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	1,923	101	5.3	9	2	22.2	53	10	18.9	85	22	25.9
2011	1,754	91	5.2	1	0	0.0	39	13	33.3	77	13	16.9
2012	1,745	86	4.9	14	6	42.9	51	14	27.5	90	12	13.3
2013	1,751	65	3.7	5	1	20.0	32	8	25.0	76	10	13.2
2014	1,587*	68	4.3	10	5	50.0**	28*	7*	25.0	61*	12	19.7

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



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	1,430	1,348	94.3	9	3	33.3	27	20	74.1	54	50	92.6	129	128	99.2	1,184	1,147	96.9
Van & motorhome	78	73	93.6	1	1	100.0	1	1	100.0	3	3	100.0	5	4	80.0	65	64	98.5
Pickup truck	462	441	95.5	1	0	0.0	1	0	0.0	11	10	90.9	31	28	90.3	409	402	98.3
Small truck under 10,000 lbs. GVWR	22	22	100.0	0	0	0.0	0	0	0.0	2	2	100.0	2	2	100.0	18	18	100.0
Cycle	15	12	80.0	0	0	0.0	2	1	50.0	6	5	83.3	3	2	66.7	4	4	100.0
Moped	8	3	37.5	0	0	0.0	1	0	0.0	3	1	33.3	2	1	50.0	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	2	2	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	2	2	100.0
Off-Road Vehicle (ORV) & All-Terrain Vehicle (ATV)	4	0	0.0	0	0	0.0	1	0	0.0	0	0	0.0	2	0	0.0	0	0	0.0
Other	10	3	30.0	0	0	0.0	0	0	0.0	1	0	0.0	1	0	0.0	6	3	50.0
Truck/bus over 10,000 lbs.	39	35	89.7	1	0	0.0	0	0	0.0	1	1	100.0	4	2	50.0	32	32	100.0
Unknown	12	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	2,082	1,939	93.1	12	4	0.0	33	22	66.7	81	72	88.9	179	167	93.3	1,722	1,673	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	21	16	76.2	0	0	0.0	1	1	100.0	5	4	80.0	13	9	69.2	2	2	100.0
16 - 20	243	233	95.9	2	0	0.0	6	4	66.7	22	20	90.9	31	31	100.0	182	178	97.8
21 - 24	181	173	95.6	0	0	0.0	3	1	33.3	13	13	100.0	16	15	93.8	149	144	96.6
25 - 64	1,327	1,273	95.9	8	3	37.5	17	10	58.8	36	31	86.1	94	88	93.6	1,171	1,140	97.4
65 +	250	244	97.6	2	1	50.0	6	6	100.0	5	4	80.0	25	24	96.0	212	209	98.6
Unknown	60	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	6	0	0.0
Total	2,082	1,939	93.1	12	4	0.0	33	22	66.7	81	72	88.9	179	167	93.3	1,722	1,673	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	39	0	4	13	0	1	19	0	2	15	0	1	17	0	3
Shoulder belt only used	4	0	1	2	0	0	2	0	0	3	0	0	3	0	1
Lap belt only used	8	0	2	3	0	0	7	0	0	9	0	4	11	0	2
Both lap & shoulder belts used	2,135	3	246	1,935	0	200	1,915	4	227	2,012	3	224	1,850	3	192
No belts used	38	2	13	39	0	19	36	5	15	28	1	11	25	5	11
Child restraint used	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child restraint not used, unavailable or improper use	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Restraint failure	1	0	0	1	0	0	0	0	0	1	0	0	1	0	0
Restraint use unknown	29	0	5	30	0	4	51	1	14	33	0	7	23	2	2
Helmet worn	26	2	20	27	1	25	29	1	24	18	0	12	16	0	9
Helmet not worn	9	0	9	4	0	3	7	0	7	11	1	9	11	0	9
Helmet use unknown	1	0	1	1	0	0	3	0	2	0	0	0	0	0	0
Uncoded & errors	46	0	1	52	0	0	58	0	0	52	0	0	59	0	0
Total	2,336	7	302	2,107	1	252	2,127	11	291	2,182	5	268	2,016	10	229

5-Year Trend - Restraint Use Among Drivers Coded Drinking

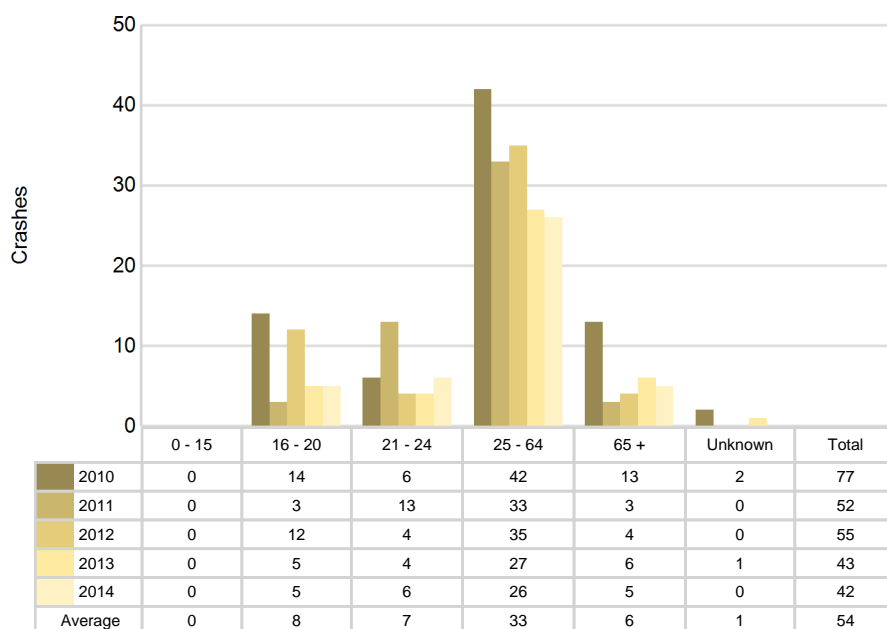
Restraint Use	2010			2011			2012			2013			2014		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No belts available	1	0	1	0	0	0	2	0	1	0	0	0	0	0	0
Shoulder belt only used	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Lap belt only used	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Both lap & shoulder belts used	68	1	26	48	0	15	48	1	14	35	0	13	34	1	15
No belts used	10	1	7	14	0	12	12	3	6	7	1	5	12	3	7
Child restraint used	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child restraint not used, unavailable or improper use	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Restraint failure	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Restraint use unknown	12	0	4	16	0	3	15	0	6	14	0	4	11	1	1
Helmet worn	1	0	1	4	0	4	0	0	0	0	0	0	0	0	0
Helmet not worn	2	0	2	0	0	0	1	0	1	1	0	1	3	0	3
Helmet use unknown	1	0	1	0	0	0	1	0	1	0	0	0	0	0	0
Uncoded & errors	1	0	0	1	0	0	1	0	0	0	0	0	2	0	0
Total	97	2	42	84	0	34	80	4	29	57	1	23	63	5	27

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	0	0	0	0	0	0	0	0	0
16 - 20	14	0	4	3	0	0	12	1	4	5	0	3	5	2	1
21 - 24	6	0	1	13	0	8	4	2	1	4	1	1	6	0	3
25 - 64	42	1	10	33	0	10	35	1	12	27	0	7	26	2	9
65 +	13	1	2	3	0	2	4	1	0	6	0	1	5	1	1
Unknown	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Total	77	2	17	52	0	20	55	5	17	43	1	12	42	5	14

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

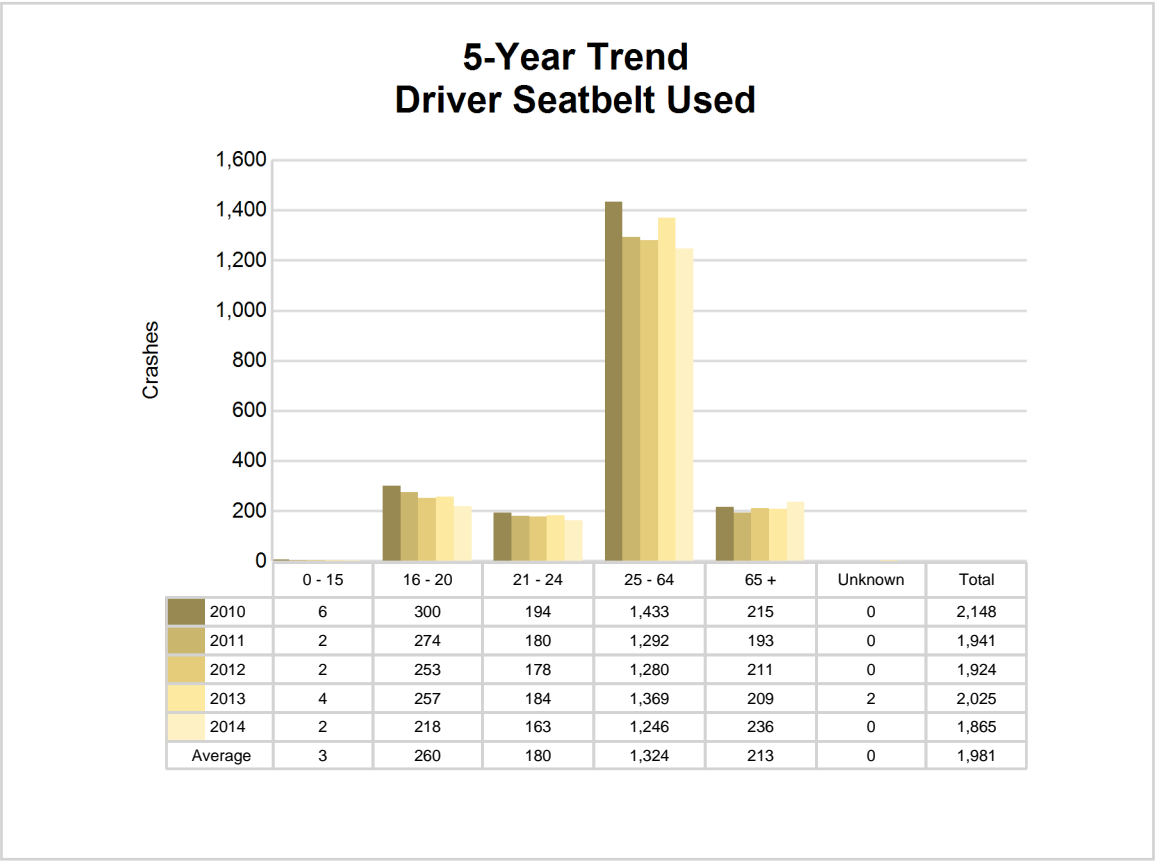
5-Year Trend Driver Seatbelt Not Used

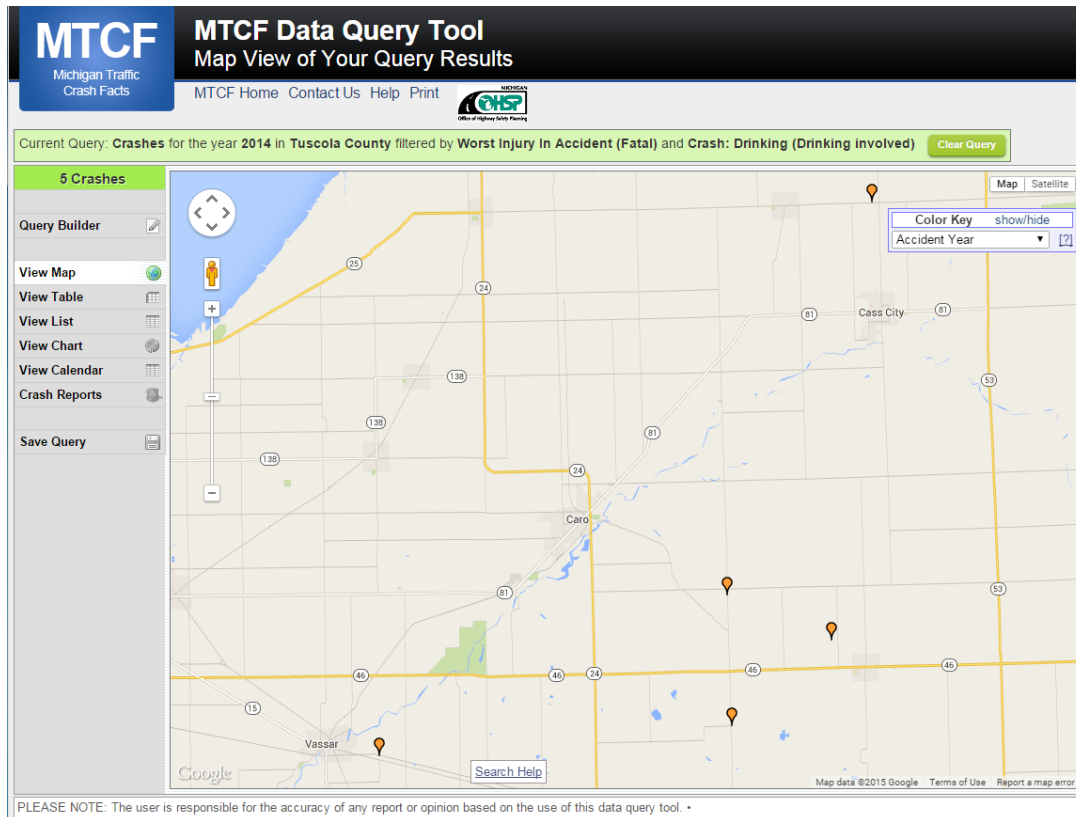


5-Year Trend - Seatbelt Used Among Drivers by Age

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	6	0	2	2	0	1	2	0	1	4	0	0	2	0	0
16 - 20	300	1	50	274	0	35	253	0	49	257	1	49	218	0	41
21 - 24	194	0	23	180	0	23	178	1	27	184	0	20	163	0	21
25 - 64	1,433	1	146	1,292	0	129	1,280	1	123	1,369	1	137	1,246	2	106
65 +	215	1	28	193	0	12	211	2	27	209	1	22	236	1	27
Unknown	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0
Total	2,148	3	249	1,941	0	200	1,924	4	227	2,025	3	228	1,865	3	195

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 Tuscola County.

In 2014, there were 63 alcohol-involved crashes in Tuscola County:

- 5 K - Fatal Crashes
- 7 A - Incapacitating Injury Crashes
- 10 B - Non-incapacitating Injury Crashes
- 12 C - Possible Injury Crashes
- 29 O - Property Damage Only/No Injury Crashes

Office of Highway Safety Planning

333 South Grand Avenue
P.O. Box 30634
Lansing, Michigan 48909
Phone: (517) 241-2500
Fax: (517) 241-2501

Find us on the web:
MichiganTrafficCrashFacts.org

