MICHIGAN

OHSP

Office of Highway Safety Planning

2014

MTCF
Michigan Traffic
Crash Facts

Michigan Traffic Crash Facts

Lenawee County

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

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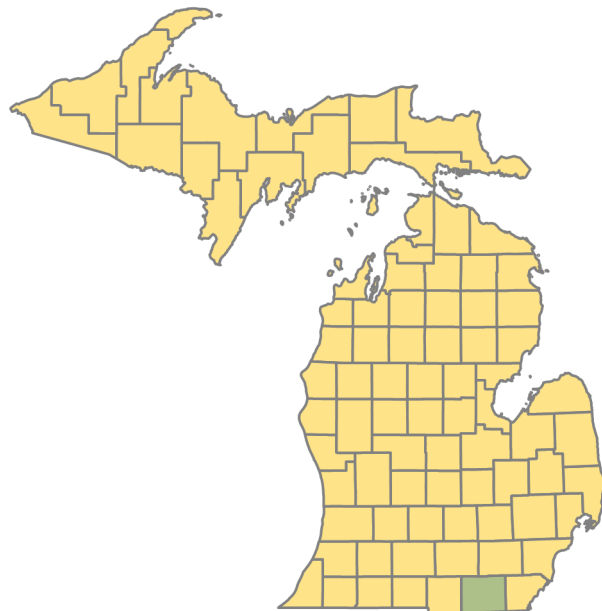
Sources:
The crashes in this report occurred on public roadways in Michigan and resulted in injuries, fatalities, or property damage (with $1,000 as a reporting threshold). The information was gathered from Michigan Traffic Crash Report Forms (UD-10) submitted by local police departments, sheriff's offices, and the Michigan State Police. Other related information was obtained from the departments of Transportation, State, and Community Health.

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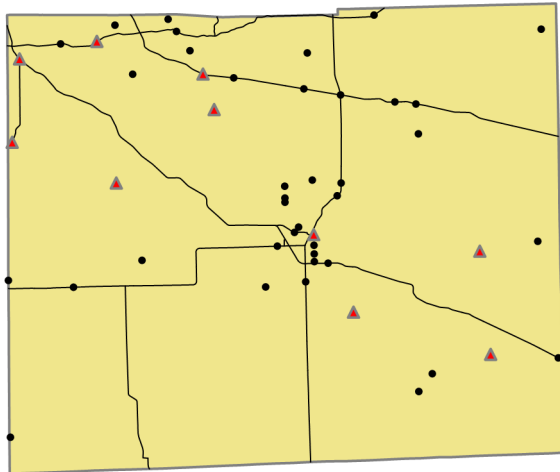
Lenawee County

Crashes by most severe injury (mapped/actual)
▲ K - Fatal (10/10)
● A - Incapacitating (38/38)

Lenawee County

In 2014:

There were 3,637 drivers involved in 2,397 motor vehicle crashes in Lenawee County. Of those crashes, 10 were classified as fatal, resulting in 10 fatalities. An additional 624 persons were injured.

Lenawee County experienced the highest number of motor vehicle crashes (301) in January, the highest number of fatal crashes (3) and the highest number of persons killed (3) in November.

Michigan driver statistics indicate 6.7 percent of licensed drivers in Lenawee County were age 16-20, and 13.2 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	301	1	49	251	1	66
February	245	0	48	197	0	59
March	186	0	31	155	0	40
April	143	0	24	119	0	34
May	158	1	31	126	1	42
June	181	2	47	132	2	68
July	148	1	41	106	1	48
August	162	1	49	112	1	72
September	174	1	45	128	1	59
October	234	0	41	193	0	55
November	285	3	36	246	3	50
December	180	0	21	159	0	31
Total	2,397	10	463	1,924	10	624

2014 - Driver Statistics

Age Group	Statewide			Driver Rates	
	2014 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	18,955	527	12	6.3	227.7
16 - 20	7,027	4,887	481	684.5	984.2
21 - 24	5,194	4,686	333	641.1	710.6
25 - 64	51,267	47,458	2,150	419.4	453.0
65 +	16,604	15,635	438	263.8	280.1
Unknown	- -	- -	223	- -	- -
Total	99,047	73,193	3,637	367.2	496.9

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	2,543	69.9	8	50.0	524	2,011
Van & motorhome	163	4.5	1	6.3	29	133
Pickup truck	631	17.3	2	12.5	119	510
Small truck under 10,000 lbs. GVWR	86	2.4	0	0.0	15	71
Cycle	36	1.0	4	25.0	27	5
Moped	8	0.2	0	0.0	7	1
Go Cart	2	0.1	0	0.0	2	0
Snowmobile	1	0.0	0	0.0	0	1
Off-Road Vehicle (ORV) & All-Terrain Vehicle (ATV)	3	0.1	0	0.0	3	0
Other	19	0.5	0	0.0	7	12
Truck/bus over 10,000 lbs.	92	2.5	1	6.3	14	77
Unknown	53	1.5	0	0.0	3	50
Total	3,637	100.0	16	100.0	750	2,871

Lenawee County (continued)

5-Year Trend - Crashes by Month

Month	2010 Total Crashes	2010 Fatal Crashes	2011 Total Crashes	2011 Fatal Crashes	2012 Total Crashes	2012 Fatal Crashes	2013 Total Crashes	2013 Fatal Crashes	2014 Total Crashes	2014 Fatal Crashes
January	232	1	270	0	278	0	196	0	301	1
February	256	0	176	0	244	0	236	0	245	0
March	174	2	222	1	167	0	171	0	186	0
April	144	1	130	0	108	0	157	0	143	0
May	162	1	162	0	157	1	163	1	158	1
June	183	1	179	0	183	3	184	1	181	2
July	167	1	161	1	145	2	172	1	148	1
August	164	2	155	3	145	1	155	3	162	1
September	193	0	149	1	158	1	157	1	174	1
October	259	2	219	1	214	3	246	2	234	0
November	271	2	339	1	247	0	302	2	285	3
December	306	0	252	0	260	4	304	0	180	0
Total	**2,511**	**13**	**2,414**	**8**	**2,306**	**15**	**2,443**	**11**	**2,397**	**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 Total Crashes	2010 Fatal Crashes	2011 Total Crashes	2011 Fatal Crashes	2012 Total Crashes	2012 Fatal Crashes	2013 Total Crashes	2013 Fatal Crashes	2014 Total Crashes	2014 Fatal Crashes
Monday	344	0	355	0	286	3	367	1	343	2
Tuesday	397	1	342	0	341	2	357	0	299	2
Wednesday	360	4	369	2	320	1	331	2	372	1
Thursday	369	2	342	2	380	2	371	0	395	1
Friday	427 †	5	425 †	1	382 †	0	407 †	4	407 †	2
Saturday	325	0	321	3	327	3	346	1	317	0
Sunday	289	1	260	0	270	4	264	3	264	2
Total	**2,511**	**13**	**2,414**	**8**	**2,306**	**15**	**2,443**	**11**	**2,397**	**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
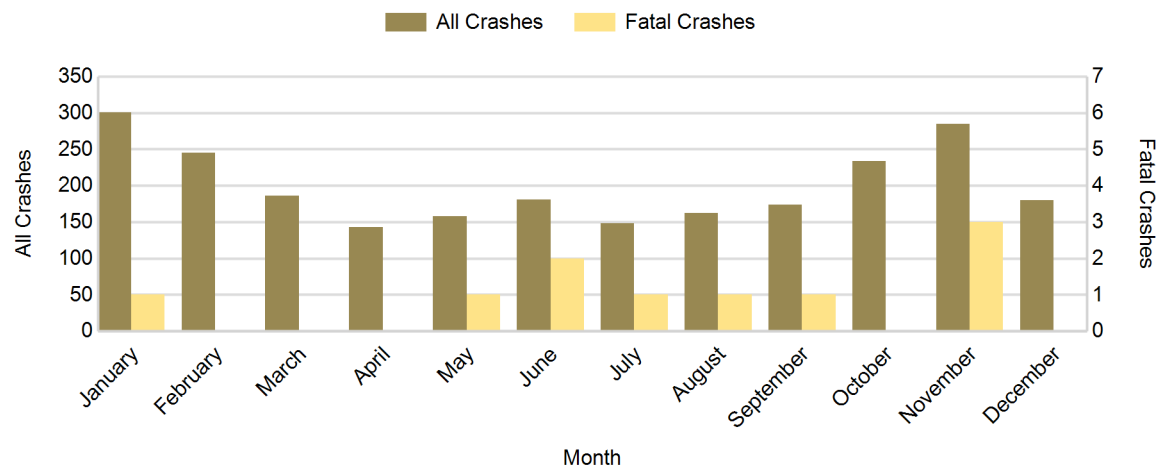
2014 - Crashes by Day of Week

Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Monday	343	14.3	2	20.0	2	12	52	275
Tuesday	299	12.5	2	20.0	5	15	35	242
Wednesday	372	15.5	1	10.0	5	14	56	296
Thursday	395	16.5	1	10.0	4	18	50	322
Friday	407	17.0	2	20.0	5	19	55	326
Saturday	317	13.2	0	0.0	7	12	45	253
Sunday	264	11.0	2	20.0	10	16	26	210
Total	**2,397**	**100.0**	**10**	**100.0**	**38**	**106**	**319**	**1,924**

2014 Day of Week and Severity
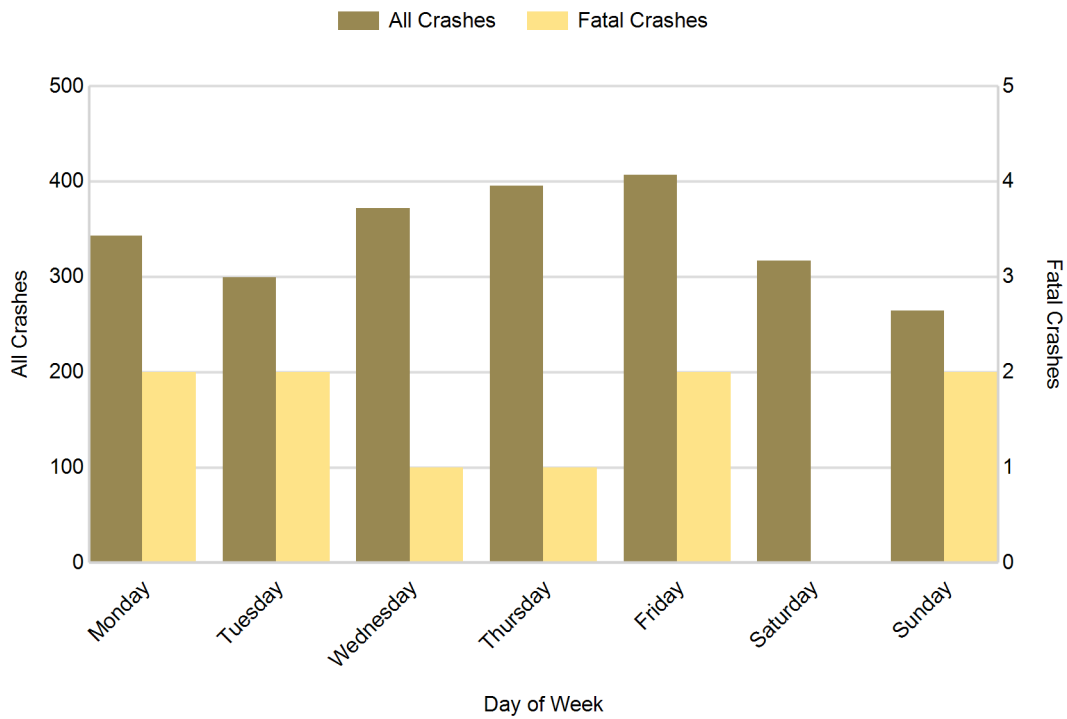
5-Year Trend - Crashes by Weekday and Weekend

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	1,897	12	1,833	5	1,709	8	1,833	7	1,816	8
Weekend	614	1	581	3	597	7	610	4	581	2
Total	**2,511**	**13**	**2,414**	**8**	**2,306**	**15**	**2,443**	**11**	**2,397**	**10**

5-Year Crash Trends by Weekday (Monday - Friday) and Weekend (Saturday & Sunday)
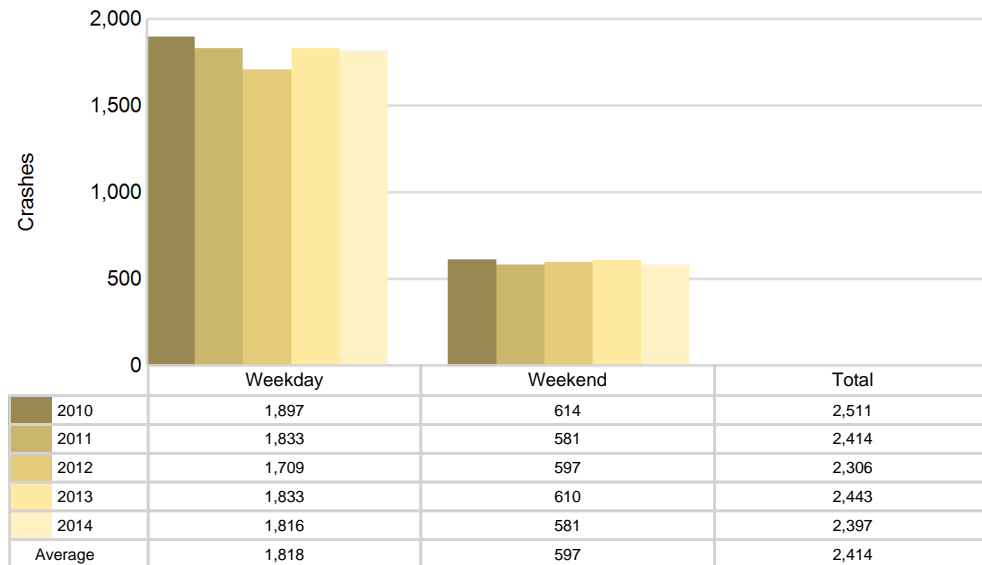
	Weekday	Weekend	Total
2010	1,897	614	2,511
2011	1,833	581	2,414
2012	1,709	597	2,306
2013	1,833	610	2,443
2014	1,816	581	2,397
Average	1,818	597	2,414

Lenawee County (continued)

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	117	1	121	0	101	3	97	0	100	0
3:00 AM - 5:59 AM	141	2	135	0	145	2	160	2	100	0
6:00 AM - 8:59 AM	366	1	392	1	384	1	380	0	378	1
9:00 AM - 11:59 AM	295	4	262	1	261	1	279	0	299	2
Noon - 2:59 PM	332	0	377	0	359	3	371	1	401	4
3:00 PM - 5:59 PM	516 †	2	468 †	3	434 †	2	492 †	3	494 †	0
6:00 PM - 8:59 PM	464	3	387	2	374	2	403	3	371	3
9:00 PM - 11:59 PM	277	0	267	1	247	1	257	2	252	0
Unknown	3	0	5	0	1	0	4	0	2	0
Total	**2,511**	**13**	**2,414**	**8**	**2,306**	**15**	**2,443**	**11**	**2,397**	**10**

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

5-Year Trend
Crashes by Time of Day

	Midnight - 2:59 AM	3:00 AM - 5:59 AM	6:00 AM - 8:59 AM	9:00 AM - 11:59 AM	Noon - 2:59 PM	3:00 PM - 5:59 PM	6:00 PM - 8:59 PM	9:00 PM - 11:59 PM	Unknown	Total
2010	117	141	366	295	332	516	464	277	3	2,511
2011	121	135	392	262	377	468	387	267	5	2,414
2012	101	145	384	261	359	434	374	247	1	2,306
2013	97	160	380	279	371	492	403	257	4	2,443
2014	100	100	378	299	401	494	371	252	2	2,397
Average	107	136	380	279	368	481	400	260	3	2,414

5-Year Trend
Fatal Crashes by Time of Day

	Midnight - 2:59 AM	3:00 AM - 5:59 AM	6:00 AM - 8:59 AM	9:00 AM - 11:59 AM	Noon - 2:59 PM	3:00 PM - 5:59 PM	6:00 PM - 8:59 PM	9:00 PM - 11:59 PM	Unknown	Total
2010	1	2	1	4	0	2	3	0	0	13
2011	0	0	1	1	0	3	2	1	0	8
2012	3	2	1	1	3	2	2	1	0	15
2013	0	2	0	0	1	3	3	2	0	11
2014	0	0	1	2	4	0	3	0	0	10
Average	1	1	1	2	2	2	3	1	0	11

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	100	4.2	0	0.0	3	5	13	79
3:00 AM	- 5:59 AM	100	4.2	0	0.0	0	2	13	85
6:00 AM	- 8:59 AM	378	15.8	1	10.0	4	13	42	318
9:00 AM	- 11:59 AM	299	12.5	2	20.0	4	17	41	235
Noon	- 2:59 PM	401	16.7	4	40.0	6	11	64	316
3:00 PM	- 5:59 PM	494	20.6	0	0.0	11	29	75	379
6:00 PM	- 8:59 PM	371	15.5	3	30.0	4	15	46	303
9:00 PM	- 11:59 PM	252	10.5	0	0.0	6	14	25	207
Unknown		2	0.1	0	0.0	0	0	0	2
Total		**2,397**	**100.0**	**10**	**100.0**	**38**	**106**	**319**	**1,924**
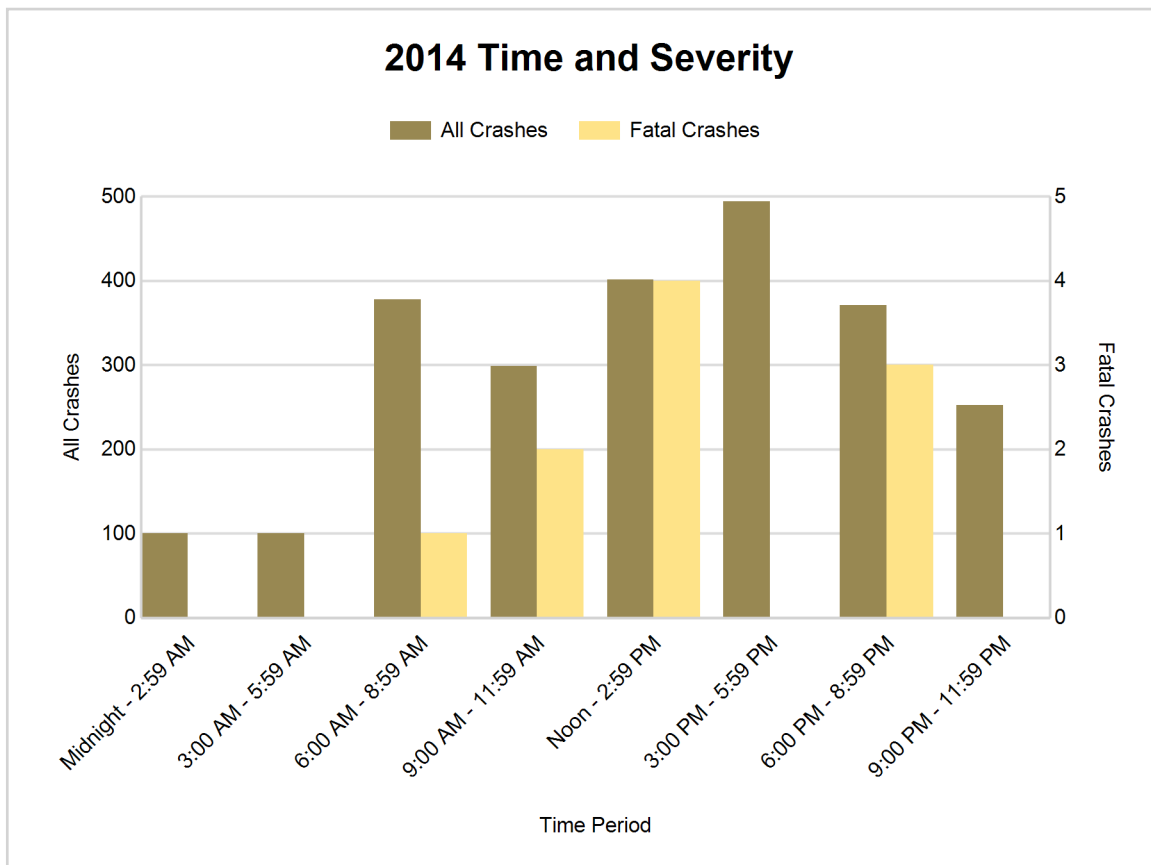
Lenawee County (continued)

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	48	0	57	0	36	0	39	0	34	0
3:00 AM - 5:59 AM	81	0	78	0	65	0	89	0	54	0
6:00 AM - 8:59 AM	156	0	158	0	139	0	165	0	139	0
9:00 AM - 11:59 AM	24	0	27	0	18	0	27	0	26	0
Noon - 2:59 PM	19	0	20	0	27	0	28	0	15	1
3:00 PM - 5:59 PM	46	0	56	0	37	0	43	0	56	0
6:00 PM - 8:59 PM	225	0	176	0	149	0	186	0	138	1
9:00 PM - 11:59 PM	147	0	134	0	109	0	128	0	112	0
Unknown	0	0	0	0	0	0	1	0	0	0
Total	**746**	**0**	**706**	**0**	**580**	**0**	**706**	**0**	**574**	**2**

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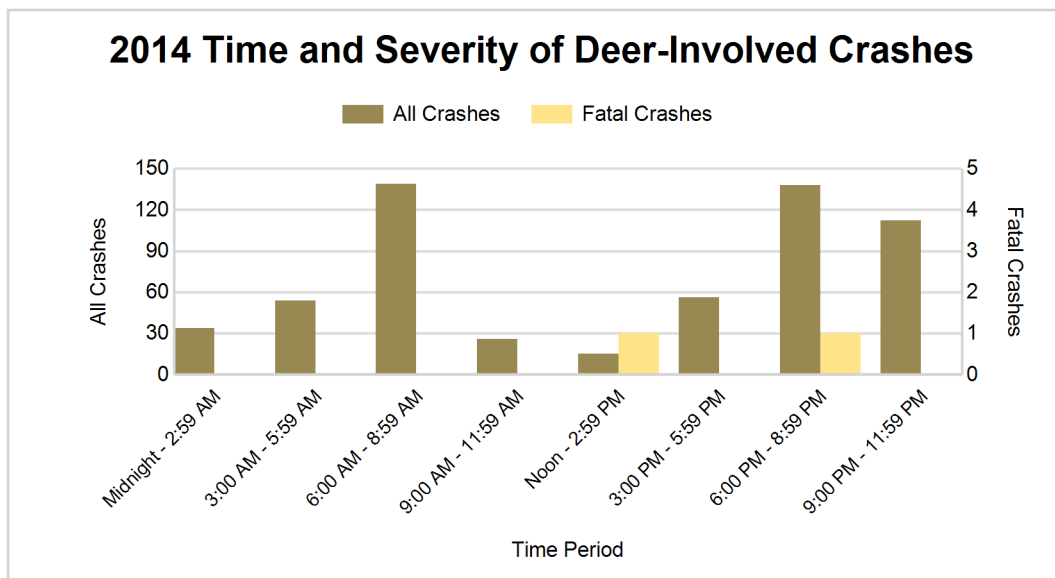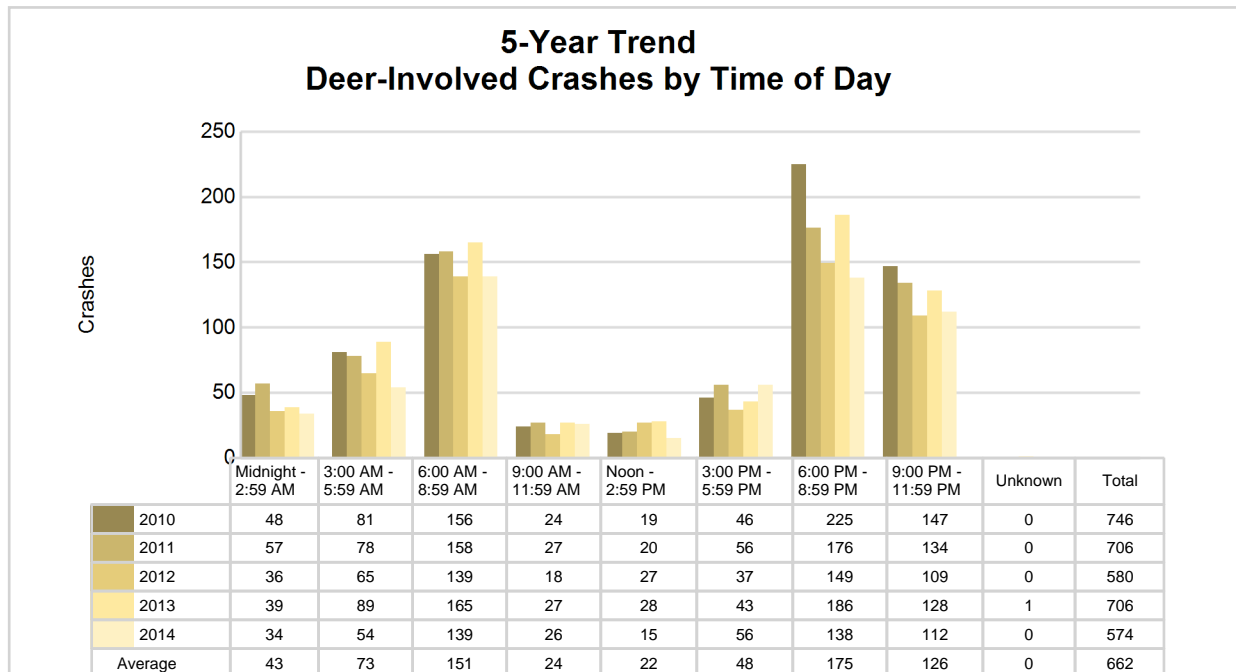

**5-Year Trend
Deer-Involved Crashes by Time of Day**

	Midnight - 2:59 AM	3:00 AM - 5:59 AM	6:00 AM - 8:59 AM	9:00 AM - 11:59 AM	Noon - 2:59 PM	3:00 PM - 5:59 PM	6:00 PM - 8:59 PM	9:00 PM - 11:59 PM	Unknown	Total
2010	48	81	156	24	19	46	225	147	0	746
2011	57	78	158	27	20	56	176	134	0	706
2012	36	65	139	18	27	37	149	109	0	580
2013	39	89	165	27	28	43	186	128	1	706
2014	34	54	139	26	15	56	138	112	0	574
Average	43	73	151	24	22	48	175	126	0	662

2014 Time and Severity of Deer-Involved Crashes

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
Addison	6	0	1	5	0	5	0	1	0	0	2	0	1
Adrian	587	1	116	470	0	143	191	253	12	5	14	1	150
Adrian Twp.	127	0	30	97	0	9	15	103	5	0	36	0	48
Blissfield	40	0	9	31	0	25	0	15	2	0	0	0	9
Blissfield Twp.	5	1	0	4	0	0	0	5	2	0	0	1	1
Britton	3	0	1	2	0	0	3	0	0	0	0	0	1
Cambridge Twp.	114	2	27	85	0	31	26	57	5	1	52	2	32
Cement City	0	0	0	0	0	0	0	0	0	0	0	0	0
Clayton	5	0	0	5	0	0	3	2	0	0	1	0	0
Clinton	38	0	5	33	0	25	0	13	0	0	6	0	8
Clinton Twp.	31	0	4	27	0	9	0	22	1	0	11	0	6
Deerfield	3	0	0	3	0	0	0	3	0	0	0	0	0
Deerfield Twp.	16	0	8	8	0	0	0	16	1	0	3	0	17
Dover Twp.	39	0	6	33	0	0	16	23	2	0	21	0	8
Fairfield Twp.	45	0	8	37	0	0	19	26	3	0	20	0	10
Franklin Twp.	108	0	17	91	0	36	27	45	2	0	43	0	23
Hudson	35	0	7	28	0	9	16	10	3	1	9	0	8
Hudson Twp.	63	0	14	49	0	7	31	25	1	0	38	0	18
Macon Twp.	40	0	7	33	0	0	0	40	2	0	14	0	9
Madison Twp.	100	0	26	74	0	19	22	59	2	4	33	0	34
Medina Twp.	32	0	6	26	0	9	0	23	1	0	14	0	6
Morenci	15	0	2	13	0	0	10	5	0	0	1	0	3
Ogden Twp.	18	0	6	12	0	0	0	18	4	0	3	0	9
Onsted	5	0	0	5	0	0	0	5	0	0	1	0	0
Palmyra Twp.	101	1	19	81	0	35	0	66	4	0	28	1	22
Raisin Twp.	185	0	28	157	0	0	29	156	8	0	45	0	42
Ridgeway Twp.	30	0	13	17	0	0	14	16	2	0	6	0	18
Riga Twp.	43	1	11	31	0	14	0	29	6	0	1	1	19
Rollin Twp.	66	1	5	60	0	7	0	59	5	0	28	1	5
Rome Twp.	82	1	19	62	0	46	0	36	1	0	35	1	24
Seneca Twp.	38	0	7	31	0	0	12	26	3	0	17	0	11
Tecumseh	185	0	33	152	0	0	70	115	3	2	29	0	44
Tecumseh Twp.	64	0	10	54	0	0	26	38	4	2	15	0	11
Woodstock Twp.	128	2	18	108	0	95	0	33	6	1	48	2	27
Unknown Community	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	**2,397**	**10**	**463**	**1,924**	**0**	**524**	**530**	**1,343**	**90**	**16**	**574**	**10**	**624**

Lenawee County (continued)

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	12	0	5	0	6	0	8	0	12	0
16 - 20	536	16	500	12	441	7	452	12	481	6
21 - 24	343	18	324	20	310	20	328	21	333	13
25 - 64	2,232	86	2,162	49	2,085	64	2,213	77	2,150	64
65 +	380	1	380	1	392	1	405	3	438	4
Unknown	222	2	203	1	189	1	228	1	223	1
Total	**3,725**	**123**	**3,574**	**83**	**3,423**	**93**	**3,634**	**114**	**3,637**	**88**

5-Year Trend
Total Drivers in Crashes by Age

	0 - 15	16 - 20	21 - 24	25 - 64	65 +	Unknown	Total
2010	12	536	343	2,232	380	222	3,725
2011	5	500	324	2,162	380	203	3,574
2012	6	441	310	2,085	392	189	3,423
2013	8	452	328	2,213	405	228	3,634
2014	12	481	333	2,150	438	223	3,637
Average	9	482	328	2,168	399	213	3,599

5-Year Trend
Total Drivers Coded Drinking by Age

	0 - 15	16 - 20	21 - 24	25 - 64	65 +	Unknown	Total
2010	0	16	18	86	1	2	123
2011	0	12	20	49	1	1	83
2012	0	7	20	64	1	1	93
2013	0	12	21	77	3	1	114
2014	0	6	13	64	4	1	88
Average	0	11	18	68	2	1	100
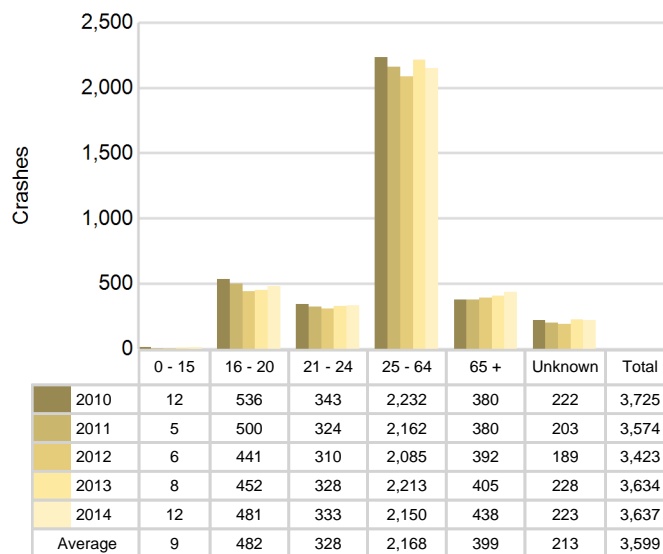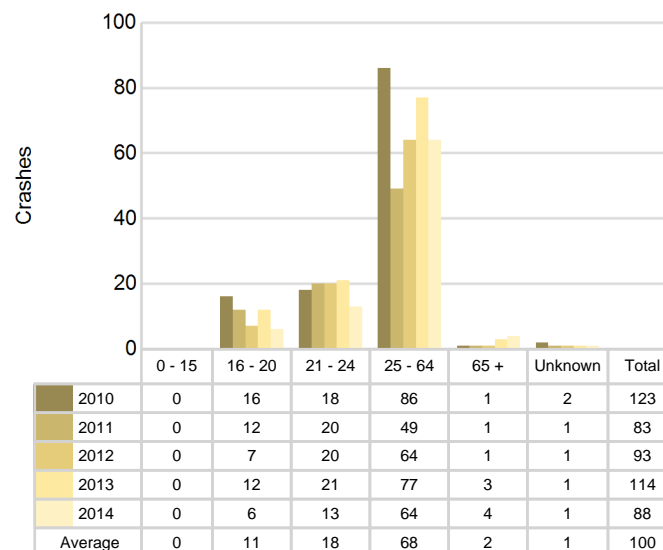
**2014 - Bodily Alcohol Concentration (BAC) Results Among
All Vehicle Drivers in Alcohol-Involved Crashes by Age**

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	1	0	0	0	0	0	0	0
16 - 20	8	11	6	6	0	3	2	0	1
21 - 24	15	14	11	13	0	3	3	3	4
25 - 64	79	69	51	64	0	5	23	14	22
65 +	6	7	3	4	0	1	0	2	1
Unknown	6	0	0	1	0	0	0	0	1
Total	**114**	**102**	**71**	**88**	**0**	**12**	**28**	**19**	**29**

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 114 drivers in alcohol-involved crashes; 88 (77.2%) of those drivers were coded as had-been-drinking by the officer on the crash form.
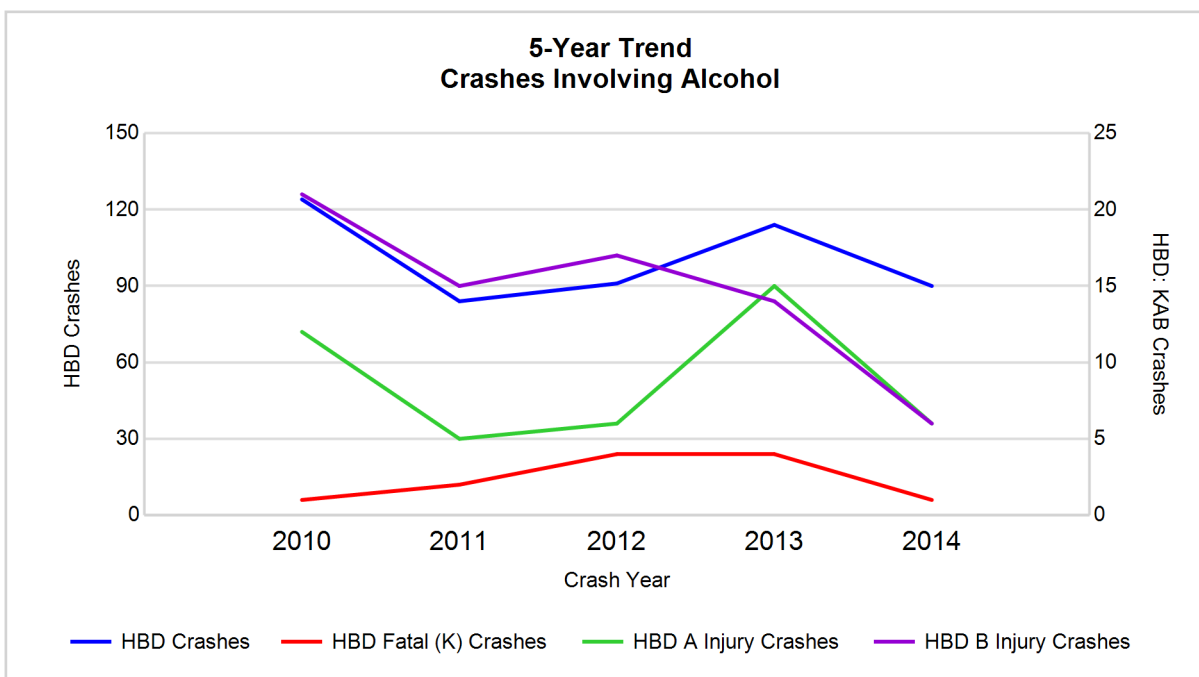
- 47 (53.4%) of the 88 drivers had a blood alcohol concentration (BAC) of 0.08 g/dL (grams per deciliter) or greater, and 19 (40.4%) of the 47 drivers had a BAC at or above 0.17 g/dL.

- 71 (80.7%) of the 88 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	2,511	124	4.9	13	1	7.7	50	12	24.0	136	21	15.4
2011	2,414	84	3.5	8	2	25.0	38	5	13.2	120	15	12.5
2012	2,306	91	3.9	15	4	26.7	43	6	14.0	146	17	11.6
2013	2,443	114	4.7	11	4	36.4	62	15	24.2	103	14	13.6
2014	2,397	90	3.8	10	1	10.0	38	6	15.8	106	6*	5.7*

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**

Note: Had-Been-Drinking (HBD)

Lenawee County (continued)

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	2,511	16	0.6	13	0	0.0	50	4	8.0	136	1	0.7
2011	2,414	15	0.6	8	1	12.5	38	1	2.6	120	3	2.5
2012	2,306	19	0.8	15	2	13.3	43	1	2.3	146	1	0.7
2013	2,443	19	0.8	11	2	18.2	62	5	8.1	103	3	2.9
2014	2,397	16	0.7	10	0	0.0	38	1	2.6	106	0*	0.0*

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
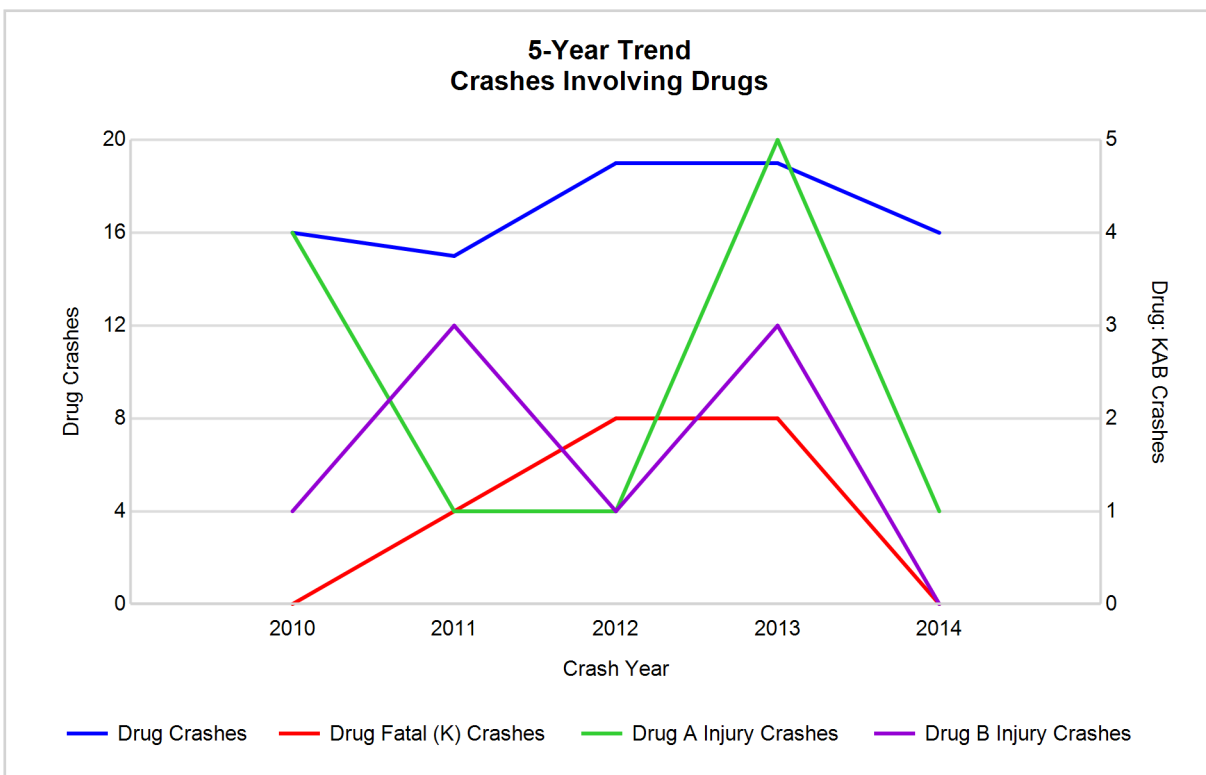
Lenawee County (continued)

5-Year Trend - Crashes Involving Alcohol or Drugs

Year	All Crashes	HBD or Drug Crashes	% HBD or Drug	Fatal Crashes	HBD or Drug Fatal Crashes	% HBD or Drug	A Injury Crashes	HBD or Drug A Injury Crashes	% HBD or Drug	B Injury Crashes	HBD or Drug B Injury Crashes	% HBD or Drug
2010	2,511	134	5.3	13	1	7.7	50	13	26.0	136	22	16.2
2011	2,414	87	3.6	8	2	25.0	38	5	13.2	120	16	13.3
2012	2,306	101	4.4	15	4	26.7	43	6	14.0	146	18	12.3
2013	2,443	121	5.0	11	4	36.4	62	16	25.8	103	14	13.6
2014	2,397	98	4.1	10	1	10.0	38	6	15.8	106	6*	5.7*

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
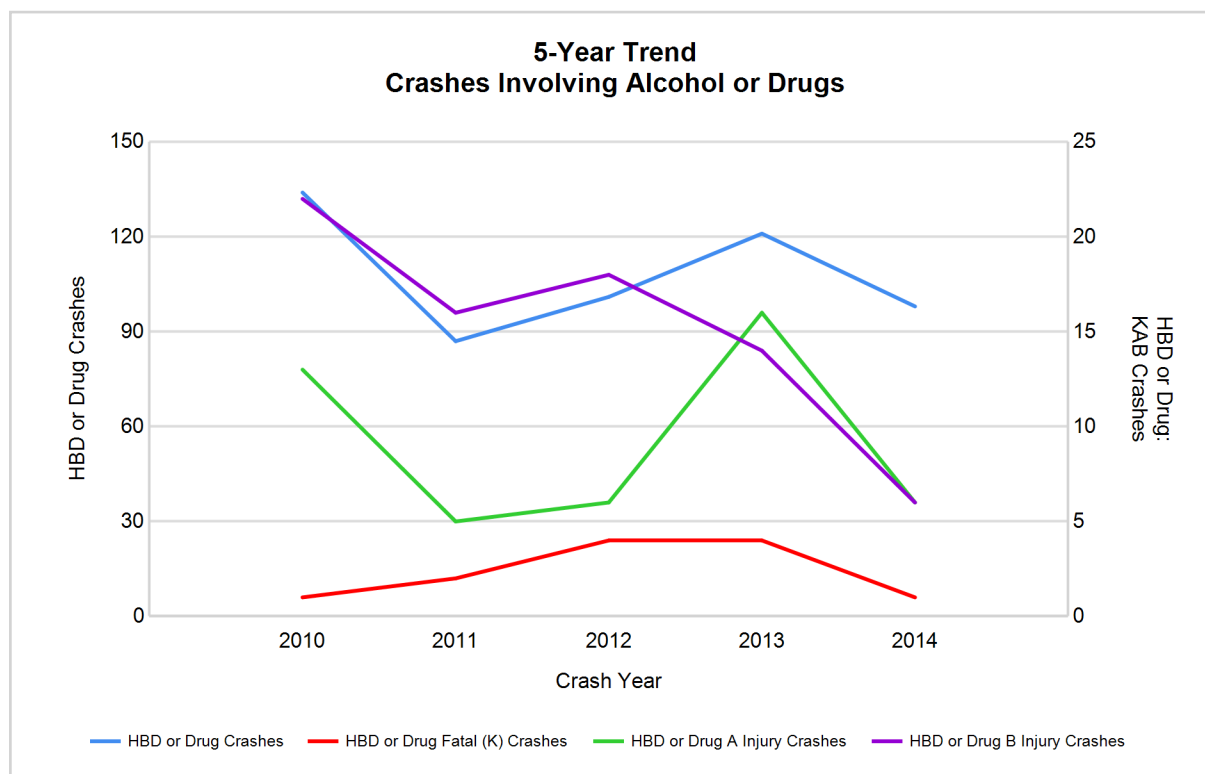

Note: Had-Been-Drinking (HBD)

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	2,662	2,445	91.8	4	3	75.0	29	23	79.3	75	63	84.0	341	325	95.3	2,113	2,030	96.1
Van & motorhome	170	155	91.2	0	0	0.0	1	1	100.0	1	1	100.0	19	18	94.7	142	135	95.1
Pickup truck	649	578	89.1	1	1	100.0	5	3	60.0	22	19	86.4	44	37	84.1	546	518	94.9
Small truck under 10,000 lbs. GVWR	87	75	86.2	0	0	0.0	0	0	0.0	2	2	100.0	5	5	100.0	74	68	91.9
Cycle	38	17	44.7	4	0	0.0	4	1	25.0	9	6	66.7	15	8	53.3	5	1	20.0
Moped	8	5	62.5	0	0	0.0	2	1	50.0	1	0	0.0	4	3	75.0	1	1	100.0
Go Cart	3	0	0.0	0	0	0.0	0	0	0.0	3	0	0.0	0	0	0.0	0	0	0.0
Snowmobile	1	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	0	0.0
Off-Road Vehicle (ORV) & All-Terrain Vehicle (ATV)	3	1	33.3	0	0	0.0	1	0	0.0	1	1	100.0	1	0	0.0	0	0	0.0
Other	19	11	57.9	0	0	0.0	2	0	0.0	1	0	0.0	1	1	100.0	14	10	71.4
Truck/bus over 10,000 lbs.	93	84	90.3	0	0	0.0	0	0	0.0	2	0	0.0	4	4	100.0	87	80	92.0
Unknown	53	1	1.9	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0
Total	**3,786**	**3,372**	**89.1**	**9**	**4**	**0.0**	**44**	**29**	**65.9**	**117**	**92**	**78.6**	**434**	**401**	**92.4**	**2,984**	**2,844**	**95.3**

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	56	48	85.7	0	0	0.0	3	1	33.3	10	8	80.0	33	32	97.0	10	7	70.0
16 - 20	513	487	94.9	1	1	100.0	6	3	50.0	25	19	76.0	77	71	92.2	404	393	97.3
21 - 24	342	321	93.9	0	0	0.0	2	2	100.0	4	4	100.0	52	49	94.2	282	266	94.3
25 - 64	2,201	2,079	94.5	7	2	28.6	27	20	74.1	64	48	75.0	227	207	91.2	1,872	1,800	96.2
65 +	451	432	95.8	1	1	100.0	6	3	50.0	14	13	92.9	45	42	93.3	384	373	97.1
Unknown	223	5	2.2	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	32	5	15.6
Total	**3,786**	**3,372**	**89.1**	**9**	**4**	**0.0**	**44**	**29**	**65.9**	**117**	**92**	**78.6**	**434**	**401**	**92.4**	**2,984**	**2,844**	**95.3**

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	4	35	0	7	30	1	9	56	0	9	42	0	9
Shoulder belt only used	2	0	1	5	0	1	1	0	0	0	0	0	6	0	1
Lap belt only used	8	0	2	14	0	5	18	0	1	11	0	2	19	0	1
Both lap & shoulder belts used	3,359	4	456	3,225	5	397	3,045	2	438	3,188	3	411	3,193	3	371
No belts used	21	3	13	16	0	14	30	4	14	31	3	20	42	1	19
Child restraint used	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0
Child restraint not used, unavailable or improper use	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0
Restraint failure	0	0	0	1	0	0	1	0	0	1	0	0	1	0	0
Restraint use unknown	34	0	7	24	1	3	34	2	7	63	0	9	74	0	11
Helmet worn	42	0	32	40	1	27	45	3	30	35	1	28	23	0	20
Helmet not worn	4	1	3	3	0	3	13	0	11	20	0	19	20	4	14
Helmet use unknown	3	2	0	1	0	1	2	0	1	2	0	1	3	0	1
Uncoded & errors	236	0	1	210	0	2	202	0	4	225	0	1	214	0	0
Total	**3,725**	**10**	**519**	**3,574**	**7**	**460**	**3,423**	**12**	**515**	**3,634**	**7**	**500**	**3,637**	**8**	**447**

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	2	0	1	0	0	0	1	0	1	5	0	1	1	0	1
Shoulder belt only used	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lap belt only used	0	0	0	2	0	1	1	0	1	1	0	1	2	0	0
Both lap & shoulder belts used	92	0	32	64	1	17	65	1	25	74	0	30	47	0	10
No belts used	6	0	5	2	0	2	8	2	3	11	2	7	8	0	5
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	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Restraint use unknown	11	0	3	10	0	2	10	0	2	17	0	5	25	0	7
Helmet worn	5	0	5	1	0	1	2	0	2	0	0	0	0	0	0
Helmet not worn	2	0	2	1	0	1	5	0	5	6	0	6	4	1	2
Helmet use unknown	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0
Uncoded & errors	2	0	0	3	0	1	1	0	0	0	0	0	0	0	0
Total	**123**	**2**	**48**	**83**	**1**	**25**	**93**	**3**	**39**	**114**	**2**	**50**	**88**	**1**	**25**

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	1	0	1	0	0	0	0	0	0	0	0	0
16 - 20	11	0	6	6	0	3	7	0	4	8	0	3	11	0	6
21 - 24	2	0	2	8	0	7	5	1	1	6	0	3	7	0	1
25 - 64	21	3	7	31	0	8	36	3	11	63	3	21	50	1	16
65 +	2	0	2	5	0	2	12	1	7	8	0	2	13	0	5
Unknown	1	0	0	0	0	0	0	0	0	2	0	0	3	0	0
Total	37	3	17	51	0	21	60	5	23	87	3	29	84	1	28

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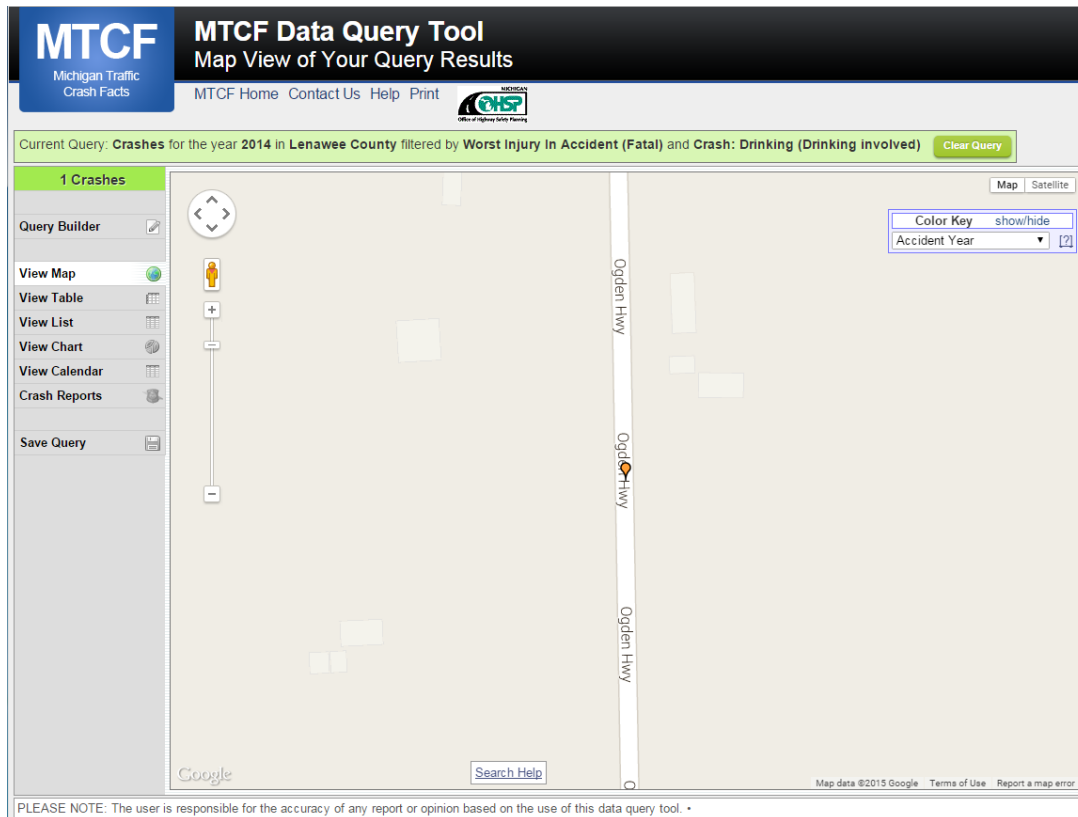

5-Year Trend Driver Seatbelt Not Used

	0 - 15	16 - 20	21 - 24	25 - 64	65 +	Unknown	Total
2010	0	11	2	21	2	1	37
2011	1	6	8	31	5	0	51
2012	0	7	5	36	12	0	60
2013	0	8	6	63	8	2	87
2014	0	11	7	50	13	3	84
Average	0	9	6	40	8	1	64
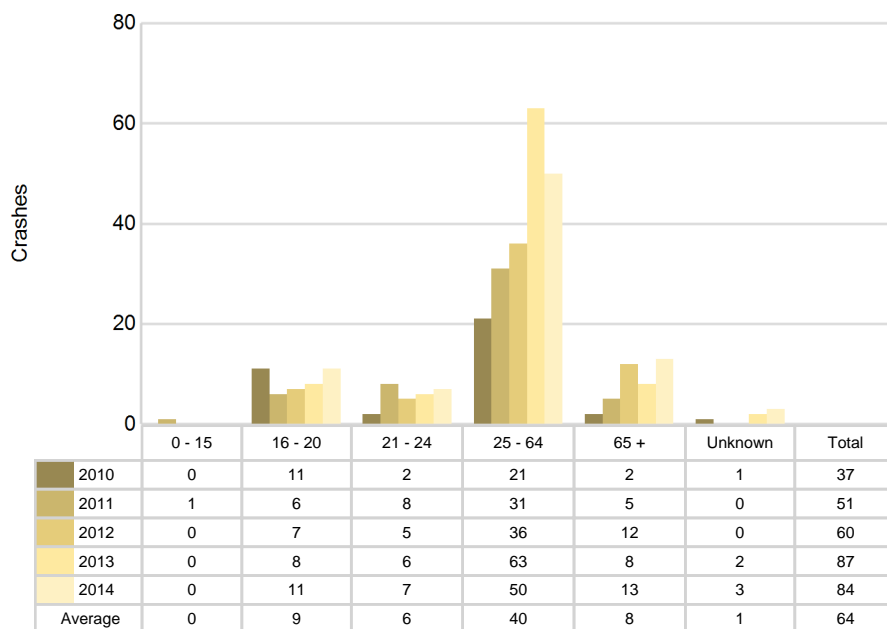
5-Year Trend - Seatbelt Used Among Drivers by Age

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	10	0	2	4	0	1	6	0	1	5	0	1	8	0	1
16 - 20	515	0	78	484	0	73	422	0	78	434	0	66	458	1	64
21 - 24	333	0	58	310	0	37	293	1	44	309	0	52	310	0	44
25 - 64	2,142	1	273	2,076	3	248	1,967	1	261	2,063	2	251	2,022	1	222
65 +	368	3	48	371	2	44	375	0	55	388	1	43	416	1	42
Unknown	1	0	0	0	0	0	2	0	0	1	0	0	5	0	0
Total	**3,369**	**4**	**459**	**3,245**	**5**	**403**	**3,065**	**2**	**439**	**3,200**	**3**	**413**	**3,219**	**3**	**373**

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

	0 - 15	16 - 20	21 - 24	25 - 64	65 +	Unknown	Total
2010	10	515	333	2,142	368	1	3,369
2011	4	484	310	2,076	371	0	3,245
2012	6	422	293	1,967	375	2	3,065
2013	5	434	309	2,063	388	1	3,200
2014	8	458	310	2,022	416	5	3,219
Average	7	463	311	2,054	384	2	3,220
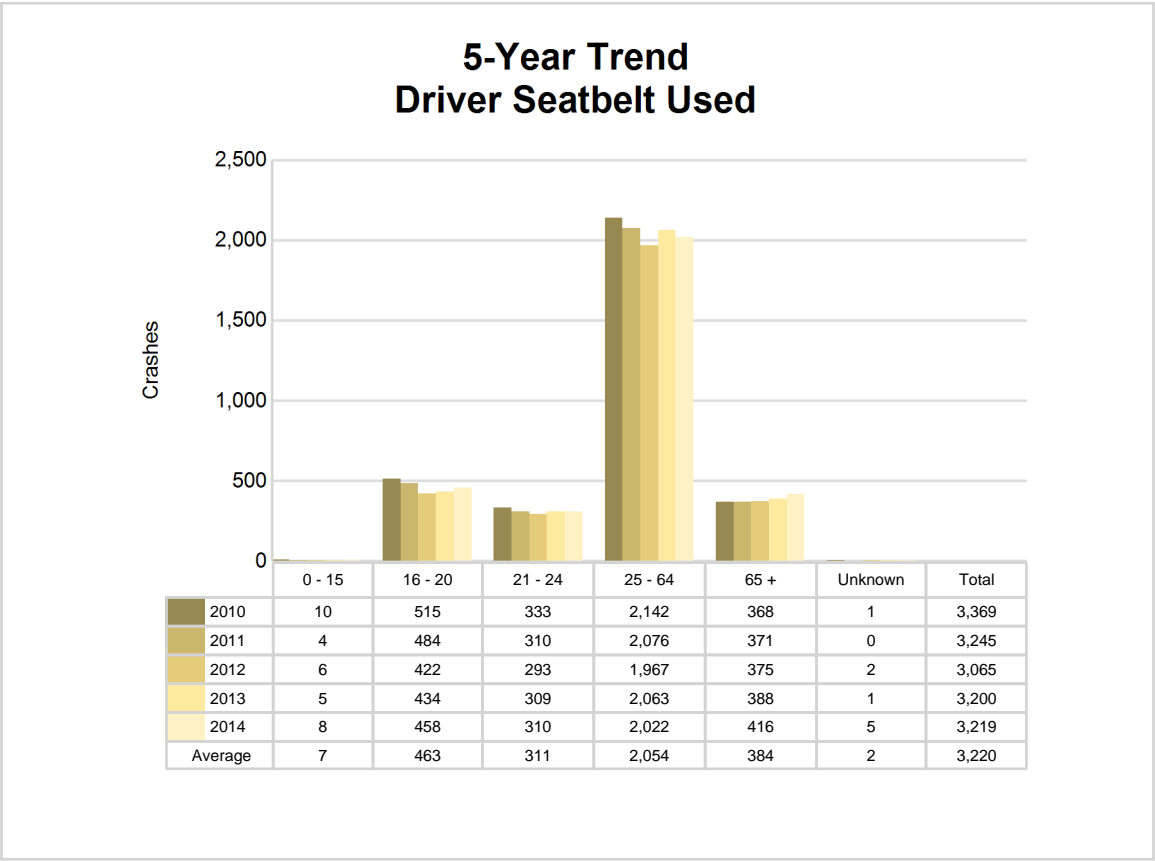
The picture above represents all 2014 alcohol-involved fatal crashes in Lenawee County.

In 2014, there were 90 alcohol-involved crashes in Lenawee County:

1	K - Fatal Crashes
6	A - Incapacitating Injury Crashes
6	B - Non-incapacitating Injury Crashes
19	C - Possible Injury Crashes
58	O - Property Damage Only/No Injury Crashes