



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)



Wayne County

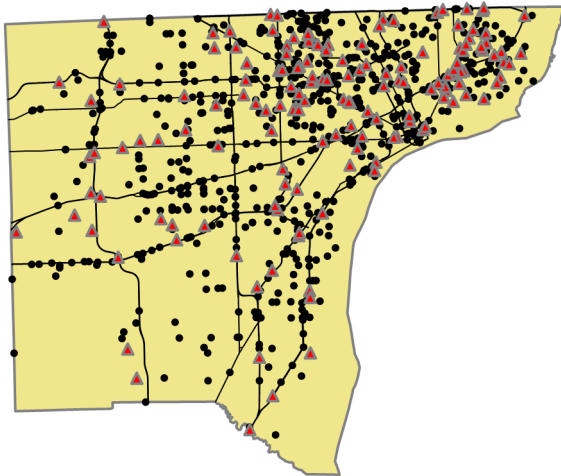
2014 Traffic Crash Data & 2010-2014 5-Year Trends



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 (155/155)
- A - Incapacitating (694/696)

2014 - Crashes and Injuries by Month

Month	Crashes				Persons	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	6,142	13	921	5,208	15	1,238
February	4,110	12	684	3,414	12	928
March	4,157	8	773	3,376	9	1,088
April	3,244	14	765	2,465	17	1,059
May	3,862	11	931	2,920	12	1,305
June	3,874	11	935	2,928	11	1,390
July	3,298	15	832	2,451	17	1,154
August	3,799	16	888	2,895	16	1,239
September	3,863	17	962	2,884	21	1,341
October	4,148	17	1,023	3,108	17	1,401
November	4,478	10	908	3,560	11	1,259
December	3,456	11	722	2,723	14	992
Total	48,431	155	10,344	37,932	172	14,394

Wayne County

In 2014:

There were 93,120 drivers involved in 48,431 motor vehicle crashes in Wayne County. Of those crashes, 155 were classified as fatal, resulting in 172 fatalities. An additional 14,394 persons were injured.

Wayne County experienced the highest number of motor vehicle crashes (6,142) in January, the highest number of fatal crashes (17) in September and October, and the highest number of persons killed (21) in September.

Michigan driver statistics indicate 6.3 percent of licensed drivers in Wayne County were age 16-20, and 8.4 percent of drivers in crashes were also in that age group.

2014 - Driver Statistics

Age Group	Statewide			Driver Rates	
	2014 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	375,631	5,323	113	3.0	212.3
16 - 20	115,583	69,264	7,806	675.4	1,127.0
21 - 24	107,893	79,136	8,814	816.9	1,113.8
25 - 64	921,986	749,370	53,311	578.2	711.4
65 +	243,711	192,580	6,956	285.4	361.2
Unknown	--	--	16,120	--	--
Total	1,764,804	1,095,673	93,120	527.7	849.9

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	75,023	80.6	169	72.8	16,345	58,509
Van & motorhome	3,714	4.0	9	3.9	864	2,841
Pickup truck	6,561	7.0	10	4.3	1,246	5,305
Small truck under 10,000 lbs. GVWR	1,322	1.4	4	1.7	259	1,059
Cycle	420	0.5	12	5.2	317	91
Moped	64	0.1	0	0.0	48	16
Go Cart	2	0.0	0	0.0	1	1
Snowmobile	1	0.0	0	0.0	0	1
Off-Road Vehicle (ORV) & All-Terrain Vehicle (ATV)	12	0.0	1	0.4	7	4
Other	442	0.5	0	0.0	68	374
Truck/bus over 10,000 lbs.	2,618	2.8	15	6.5	466	2,137
Unknown	2,941	3.2	12	5.2	329	2,600
Total	93,120	100.0	232	100.0	19,950	72,938

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	3,760	9	4,201	9	3,816	14	3,812	11	6,142	13
February	4,433	7	4,674	4	3,404	15	3,709	6	4,110	12
March	3,367	7	3,587	12	3,467	18	3,410	7	4,157	8
April	3,267	15	3,428	7	3,313	9	3,331	10	3,244	14
May	3,882	14	3,717	8	3,870	6	3,898	15	3,862	11
June	3,678	14	3,732	11	3,760	20	3,722	13	3,874	11
July	3,354	12	3,584	12	3,576	14	3,593	22	3,298	15
August	3,533	22	3,366	11	3,657	9	3,572	12	3,799	16
September	3,640	15	3,855	14	3,522	11	3,699	19	3,863	17
October	3,765	5	3,871	9	4,061	17	4,120	11	4,148	17
November	3,586	12	3,797	11	3,458	7	3,801	12	4,478	10
December	4,956	11	3,737	15	4,229	6	4,186	13	3,456	11
Total	45,221	143	45,549	123	44,133	146	44,853	151	48,431	155

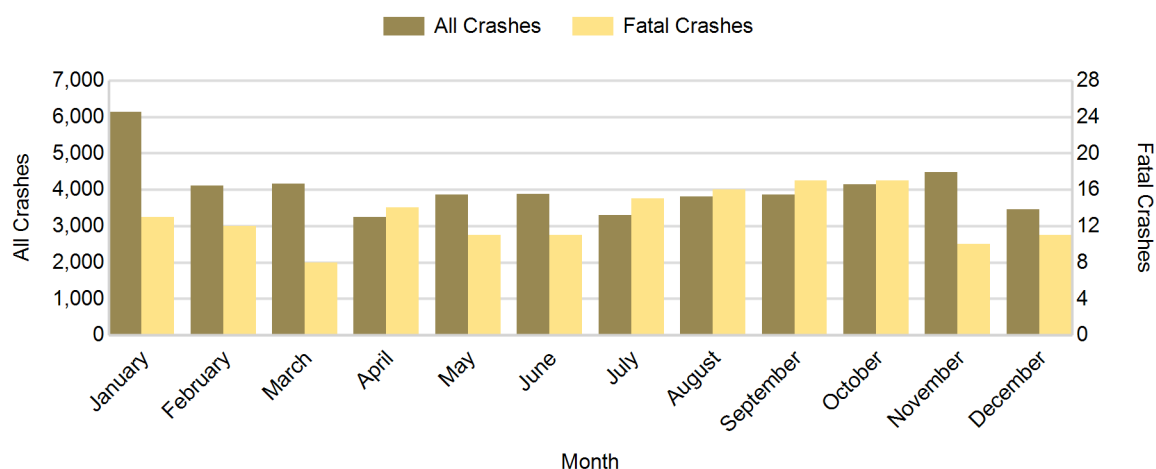
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same month

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	7,116	20	6,678	13	6,204	19	6,586	12	6,787	32
Tuesday	7,131	13	6,758	13	6,259	17	6,414	12	7,318	18
Wednesday	6,742	26	6,832	13	6,480	17	6,592	19	8,023	10
Thursday	6,893	21	6,897	14	6,780	12	6,809	24	7,469	13
Friday	7,232	19	7,347	21	7,500	32	7,265	26	7,715	25
Saturday	5,489	19	6,441	26	6,018	23	6,362	30	6,148	30
Sunday	4,618	25	4,596	23	4,892	26	4,825	28	4,971	27
Total	45,221	143	45,549	123	44,133	146	44,853	151	48,431	155

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

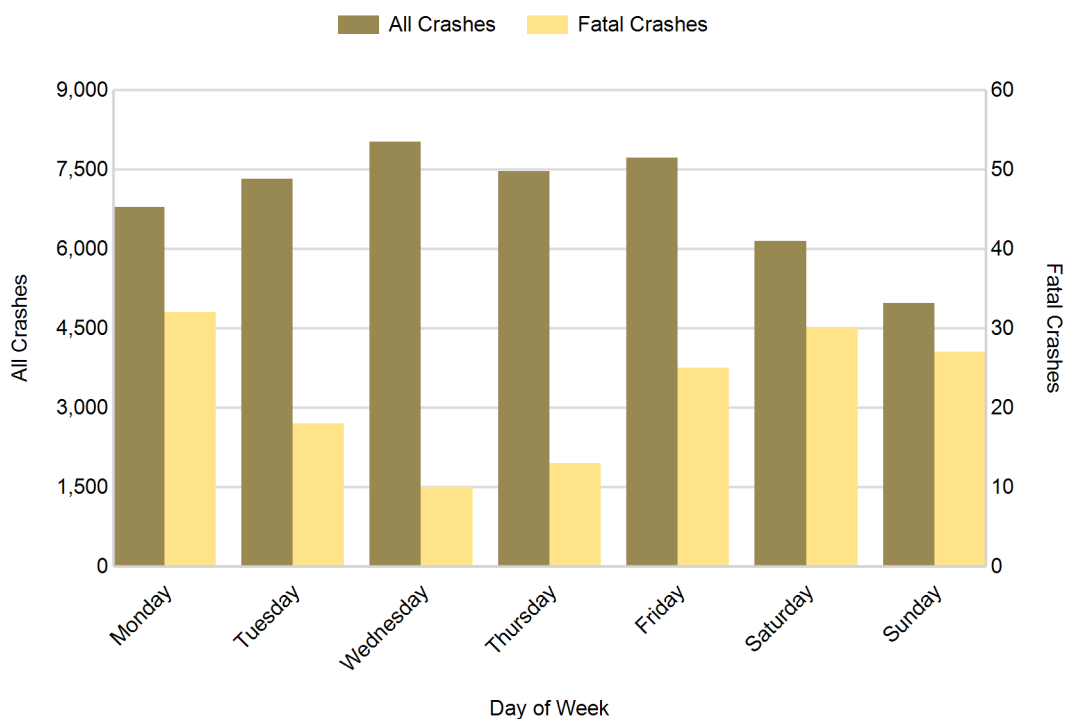
2014 Crashes by Month



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	6,787	14.0	32	20.6	73	270	1,062	5,350
Tuesday	7,318	15.1	18	11.6	85	320	1,111	5,784
Wednesday	8,023	16.6	10	6.5	92	356	1,185	6,380
Thursday	7,469	15.4	13	8.4	98	304	1,116	5,938
Friday	7,715	15.9	25	16.1	120	352	1,243	5,975
Saturday	6,148	12.7	30	19.4	114	309	951	4,744
Sunday	4,971	10.3	27	17.4	114	296	773	3,761
Total	48,431	100.0	155	100.0	696	2,207	7,441	37,932

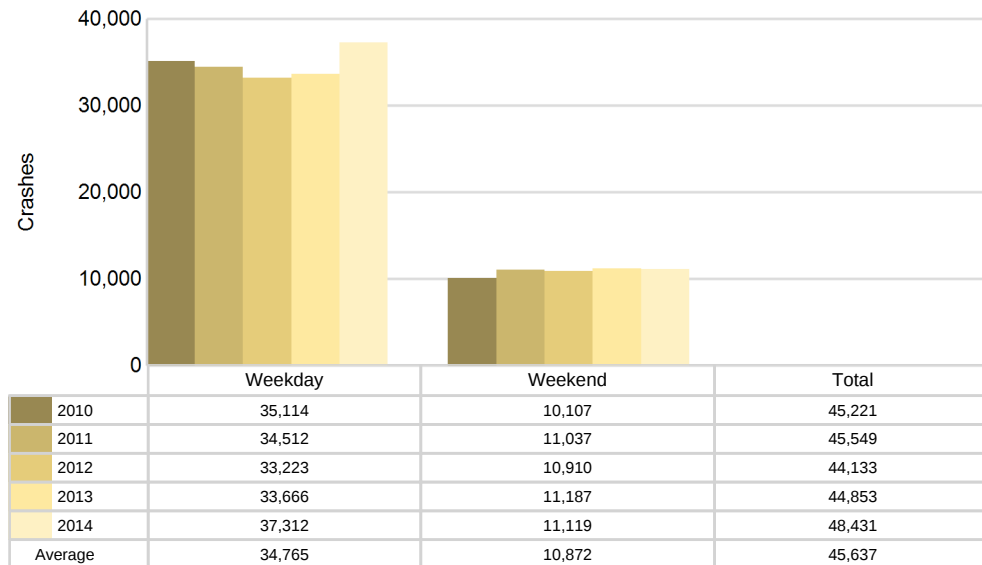
2014 Day of Week and Severity



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	35,114	99	34,512	74	33,223	97	33,666	93	37,312	98
Weekend	10,107	44	11,037	49	10,910	49	11,187	58	11,119	57
Total	45,221	143	45,549	123	44,133	146	44,853	151	48,431	155

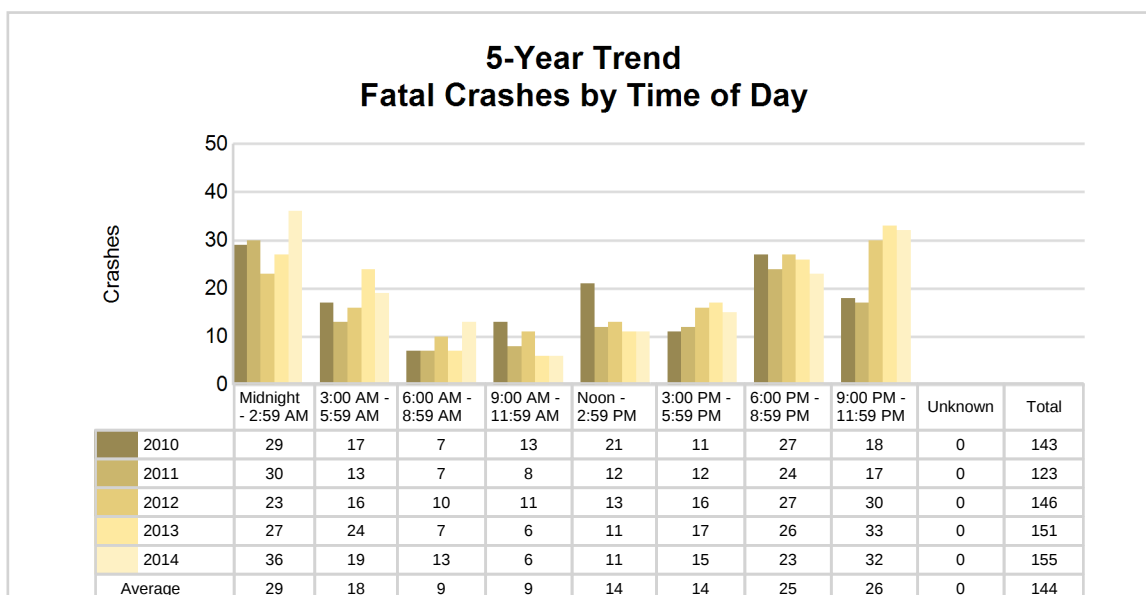
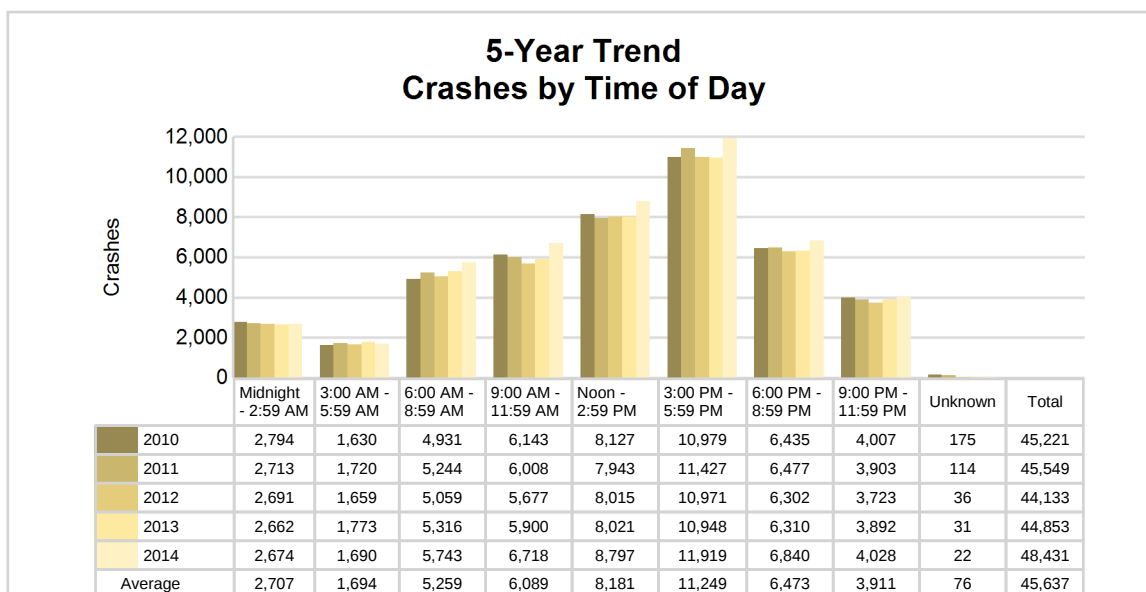
5-Year Crash Trends by Weekday (Monday - Friday) and Weekend (Saturday & Sunday)



5-Year Trend - Crashes by Time of Day

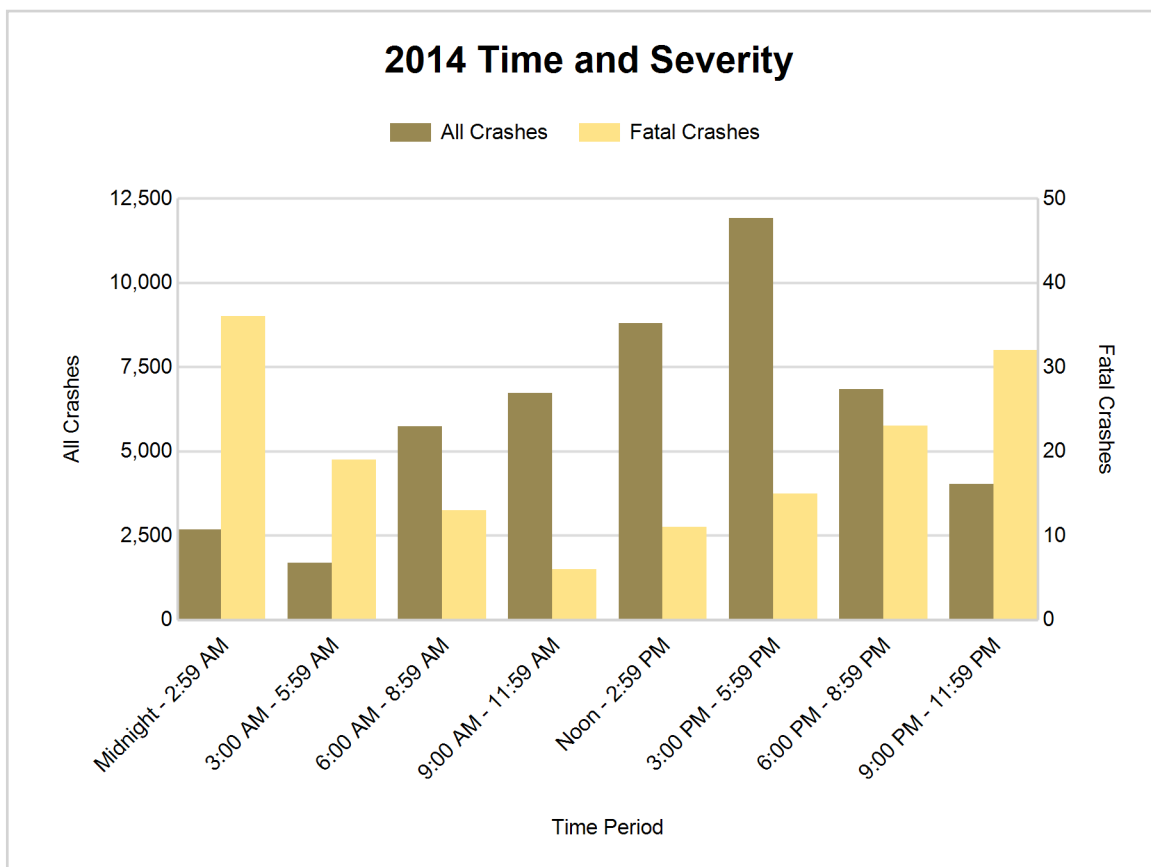
Time of Day	2010		2011		2012		2013		2014	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight - 2:59 AM	2,794	29	2,713	30	2,691	23	2,662	27	2,674	36
3:00 AM - 5:59 AM	1,630	17	1,720	13	1,659	16	1,773	24	1,690	19
6:00 AM - 8:59 AM	4,931	7	5,244	7	5,059	10	5,316	7	5,743	13
9:00 AM - 11:59 AM	6,143	13	6,008	8	5,677	11	5,900	6	6,718	6
Noon - 2:59 PM	8,127	21	7,943	12	8,015	13	8,021	11	8,797	11
3:00 PM - 5:59 PM	10,979 †	11	11,427 †	12	10,971 †	16	10,948 †	17	11,919 †	15
6:00 PM - 8:59 PM	6,435	27	6,477	24	6,302	27	6,310	26	6,840	23
9:00 PM - 11:59 PM	4,007	18	3,903	17	3,723	30	3,892	33	4,028	32
Unknown	175	0	114	0	36	0	31	0	22	0
Total	45,221	143	45,549	123	44,133	146	44,853	151	48,431	155

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

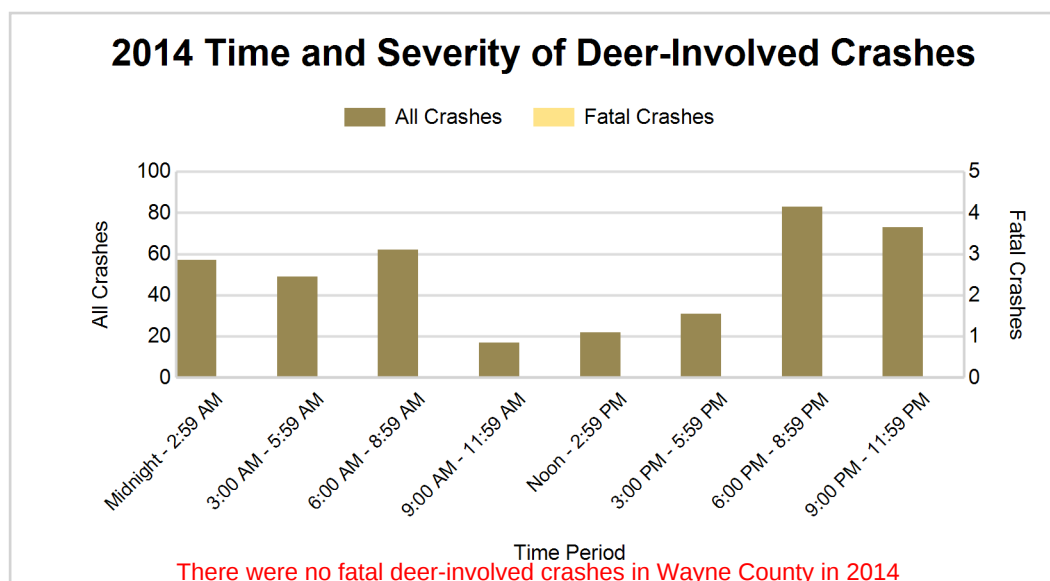
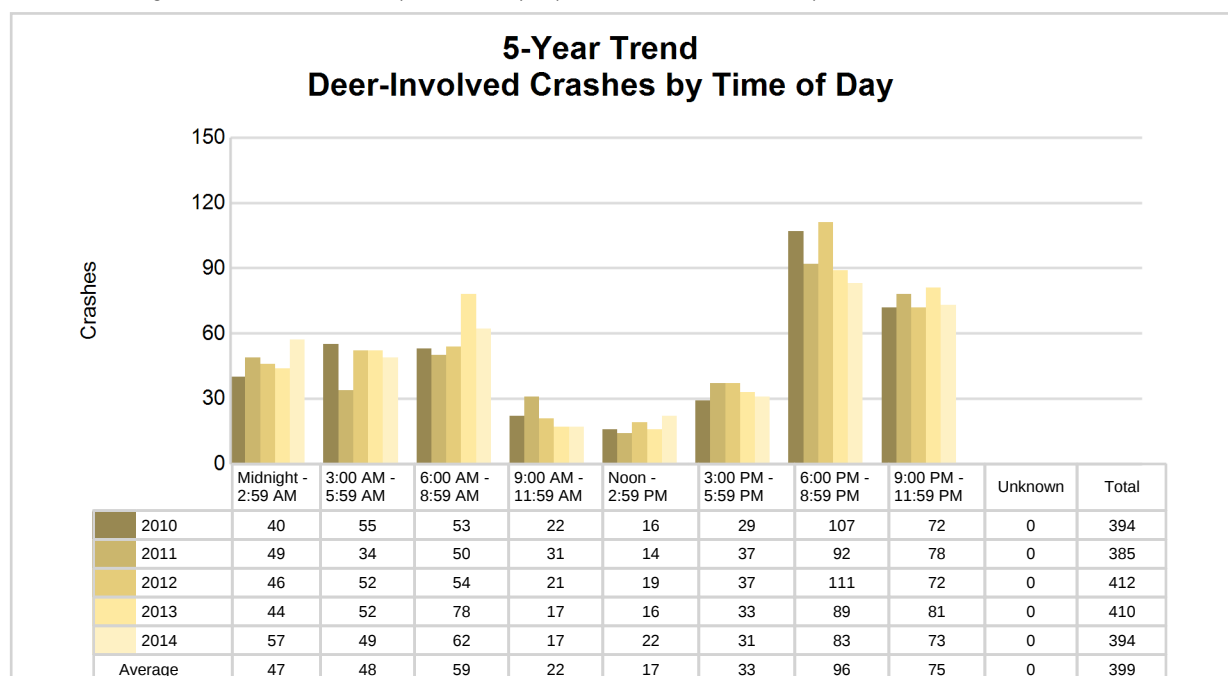
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight - 2:59 AM	2,674	5.5	36	23.2	87	198	416	1,937
3:00 AM - 5:59 AM	1,690	3.5	19	12.3	49	117	253	1,252
6:00 AM - 8:59 AM	5,743	11.9	13	8.4	63	184	764	4,719
9:00 AM - 11:59 AM	6,718	13.9	6	3.9	53	260	984	5,415
Noon - 2:59 PM	8,797	18.2	11	7.1	79	352	1,345	7,010
3:00 PM - 5:59 PM	11,919	24.6	15	9.7	134	538	1,891	9,341
6:00 PM - 8:59 PM	6,840	14.1	23	14.8	116	317	1,089	5,295
9:00 PM - 11:59 PM	4,028	8.3	32	20.6	115	240	699	2,942
Unknown	22	0.0	0	0.0	0	1	0	21
Total	48,431	100.0	155	100.0	696	2,207	7,441	37,932



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	40	0	49	0	46	0	44	0	57	0
3:00 AM - 5:59 AM	55	0	34	0	52	0	52	0	49	0
6:00 AM - 8:59 AM	53	0	50	0	54	0	78	0	62	0
9:00 AM - 11:59 AM	22	0	31	0	21	0	17	0	17	0
Noon - 2:59 PM	16	0	14	0	19	0	16	0	22	0
3:00 PM - 5:59 PM	29	0	37	0	37	0	33	0	31	0
6:00 PM - 8:59 PM	107 †	0	92 †	0	111 †	0	89 †	0	83 †	0
9:00 PM - 11:59 PM	72	0	78	0	72	0	81	1	73	0
Unknown	0	0	0	0	0	0	0	0	0	0
Total	394	0	385	0	412	0	410	1	394	0

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



There were no fatal deer-involved crashes in Wayne County in 2014

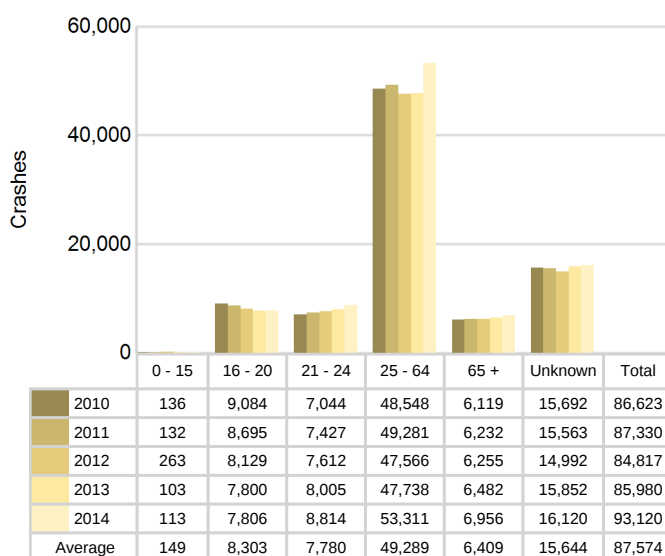
2014 - Reported Motor Vehicle Crashes by Municipality

Municipality	Crashes											Persons	
	Total	Fatal	Injury	Property Damage	Inter-state	US Route	State Route	Local Street	Alcohol-Involved	Drug-Involved	Deer-Involved	Fatalities	Injuries
Allen Park	811	3	136	672	184	0	215	412	26	7	3	4	177
Belleville	65	0	11	54	0	0	0	65	3	1	0	0	16
Brownstown Twp.	688	1	140	547	146	187	34	321	24	7	31	1	204
Canton Twp.	2,019	4	422	1,593	269	273	552	925	46	15	44	4	595
Dearborn	3,117	3	622	2,492	208	753	644	1,512	66	28	4	3	847
Dearborn Heights	1,254	1	253	1,000	0	260	272	722	54	20	2	1	353
Detroit	19,669	109	4,767	14,793	4,106	415	4,094	11,054	417	87	1	124	6,776
Ecorse	114	0	13	101	0	0	0	114	8	1	0	0	24
Flat Rock	220	0	43	177	19	61	0	140	7	2	15	0	60
Garden City	541	1	108	432	0	0	219	322	21	4	1	1	144
Gibraltar	62	0	15	47	0	0	15	47	2	0	8	0	32
Grosse Ile Twp.	85	0	11	74	0	0	0	85	5	1	25	0	16
Grosse Pointe	91	0	13	78	0	0	0	91	3	1	0	0	16
Grosse Pointe Twp.	0	0	0	0	0	0	0	0	0	0	0	0	0
Grosse Pte. Farms	192	0	31	161	0	0	0	192	9	1	0	0	36
Grosse Pte. Park	95	0	11	84	0	0	0	95	14	0	0	0	12
Grosse Pte. Shores	32	0	5	27	0	0	0	32	3	1	0	0	6
Grosse Pte. Woods	211	0	27	184	0	0	0	211	3	0	0	0	35
Hamtramck	477	1	86	390	83	0	0	394	20	5	0	1	107
Harper Woods	350	1	76	273	149	0	86	115	7	2	0	1	100
Highland Park	206	0	52	154	5	0	116	85	3	0	0	0	66
Huron Twp.	287	2	63	222	59	0	0	228	27	5	38	2	85
Inkster	323	0	82	241	0	79	0	244	10	2	1	0	111
Lincoln Park	1,041	2	187	852	189	0	303	549	39	15	0	2	234
Livonia	3,893	3	743	3,147	872	0	539	2,482	104	24	24	3	991
Melvindale	200	0	43	157	30	0	0	170	10	3	0	0	59
Northville	95	0	14	81	0	0	0	95	5	2	1	0	21
Northville Twp.	559	0	79	480	13	0	0	546	13	1	26	0	101
Plymouth	282	0	43	239	0	0	88	194	7	0	0	0	56
Plymouth Twp.	1,291	2	209	1,080	295	0	524	472	18	4	29	2	268
Redford Twp.	1,317	3	201	1,113	200	322	225	570	36	8	3	3	287
River Rouge	34	0	5	29	0	0	0	34	2	0	0	0	7
Riverview	115	0	19	96	0	0	30	85	7	6	0	0	21
Rockwood	71	1	10	60	37	0	0	34	5	1	7	1	19
Romulus	1,084	4	220	860	415	0	0	669	44	9	29	5	303
Southgate	909	2	147	760	98	0	92	719	27	10	3	2	204
Sumpter Twp.	96	0	19	77	0	0	0	96	14	2	21	0	25
Taylor	2,212	3	502	1,707	328	564	0	1,320	51	16	11	3	684
Trenton	328	1	60	267	0	0	126	202	20	9	2	1	83
Van Buren Twp.	770	3	152	615	252	50	0	468	53	4	24	3	210
Wayne	419	0	89	330	0	192	0	227	16	3	2	0	132
Westland	1,854	3	446	1,405	0	42	309	1,503	76	23	25	3	650
Wood Haven	460	1	96	363	94	0	1	365	11	2	13	1	131
Wyandotte	492	1	73	418	0	0	62	430	20	12	1	1	90
Total	48,431	155	10,344	37,932	8,051	3,198	8,546	28,636	1,356	344	394	172	14,394

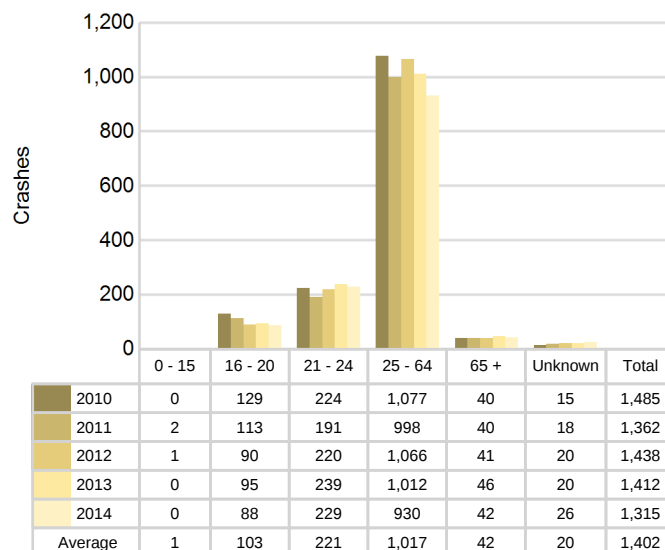
5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

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	136	0	132	2	263	1	103	0	113	0
16 - 20	9,084	129	8,695	113	8,129	90	7,800	95	7,806	88
21 - 24	7,044	224	7,427	191	7,612	220	8,005	239	8,814	229
25 - 64	48,548	1,077	49,281	998	47,566	1,066	47,738	1,012	53,311	930
65 +	6,119	40	6,232	40	6,255	41	6,482	46	6,956	42
Unknown	15,692	15	15,563	18	14,992	20	15,852	20	16,120	26
Total	86,623	1,485	87,330	1,362	84,817	1,438	85,980	1,412	93,120	1,315

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	1	0	0	0	0	0	0	0	0
16 - 20	129	99	70	88	1	8	26	24	29
21 - 24	316	232	185	229	5	15	60	61	88
25 - 64	1,416	959	734	930	14	36	179	289	412
65 +	95	56	37	42	1	6	15	10	10
Unknown	354	16	0	26	0	0	0	0	26
Total	2,311	1,362	1,026	1,315	21	65	280	384	565

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 2,311 drivers in alcohol-involved crashes; 1,315 (56.9%) of those drivers were coded as had-been-drinking by the officer on the crash form.

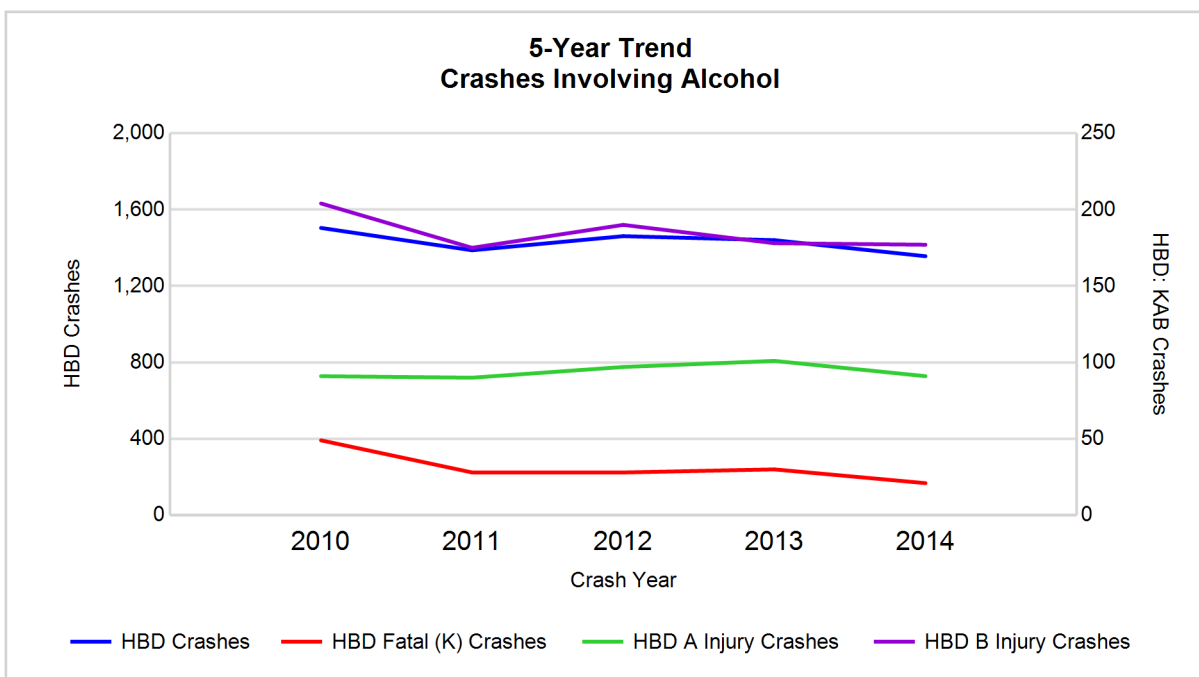
- 664 (50.5%) of the 1,315 drivers had a blood alcohol concentration (BAC) of 0.08 g/dL (grams per deciliter) or greater, and 384 (57.8%) of the 664 drivers had a BAC at or above 0.17 g/dL.
- 1,026 (78.0%) of the 1,315 drivers were coded as had-been-drinking and were tested for alcohol consumption.

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	45,221	1,504	3.3	143	49	34.3	829	91	11.0	2,371	204	8.6
2011	45,549	1,387	3.0	123	28	22.8	782	90	11.5	2,304	175	7.6
2012	44,133	1,461	3.3	146	28	19.2	719	97	13.5	2,217	190	8.6
2013	44,853	1,440	3.2	151	30	19.9	724	101	14.0	2,260	178	7.9
2014	48,431**	1,356*	2.8*	155**	21*	13.5*	696*	91	13.1	2,207*	177	8.0

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



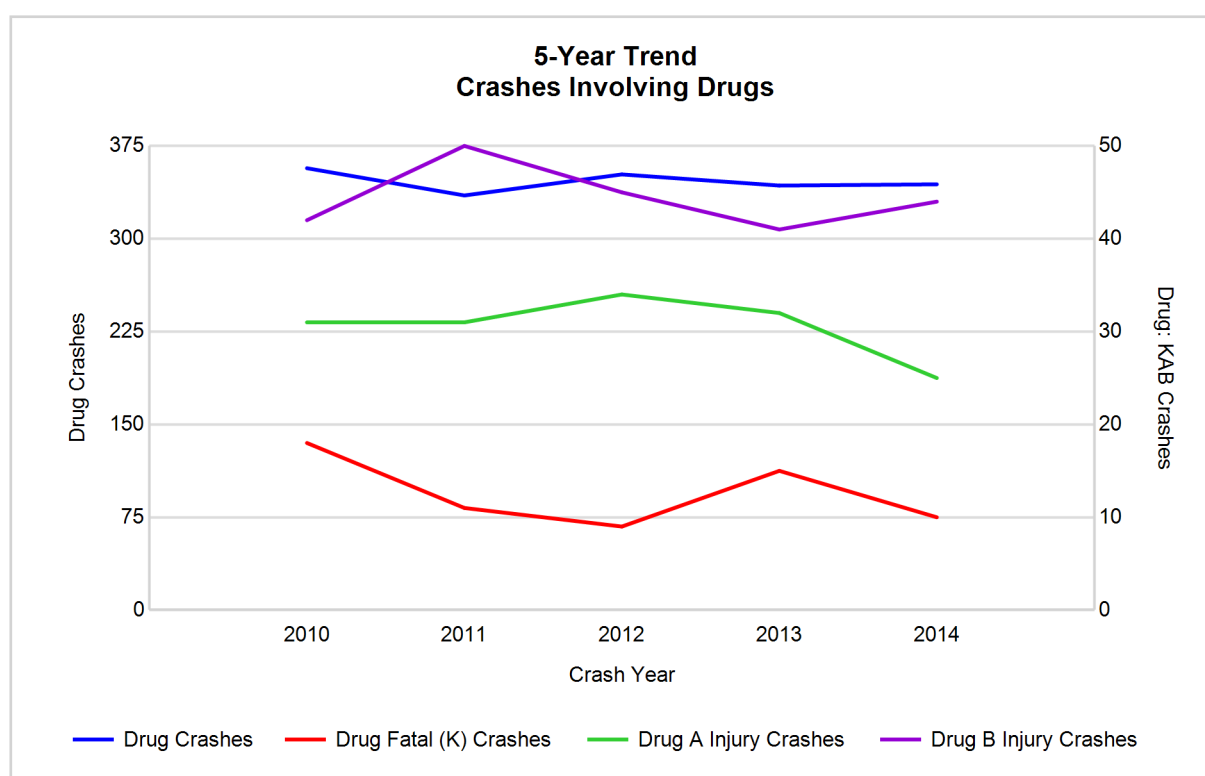
Note: Had-Been-Drinking (HBD)

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	45,221	357	0.8	143	18	12.6	829	31	3.7	2,371	42	1.8
2011	45,549	335	0.7	123	11	8.9	782	31	4.0	2,304	50	2.2
2012	44,133	352	0.8	146	9	6.2	719	34	4.7	2,217	45	2.0
2013	44,853	343	0.8	151	15	9.9	724	32	4.4	2,260	41	1.8
2014	48,431**	344	0.7	155**	10	6.5	696*	25*	3.6*	2,207*	44	2.0

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

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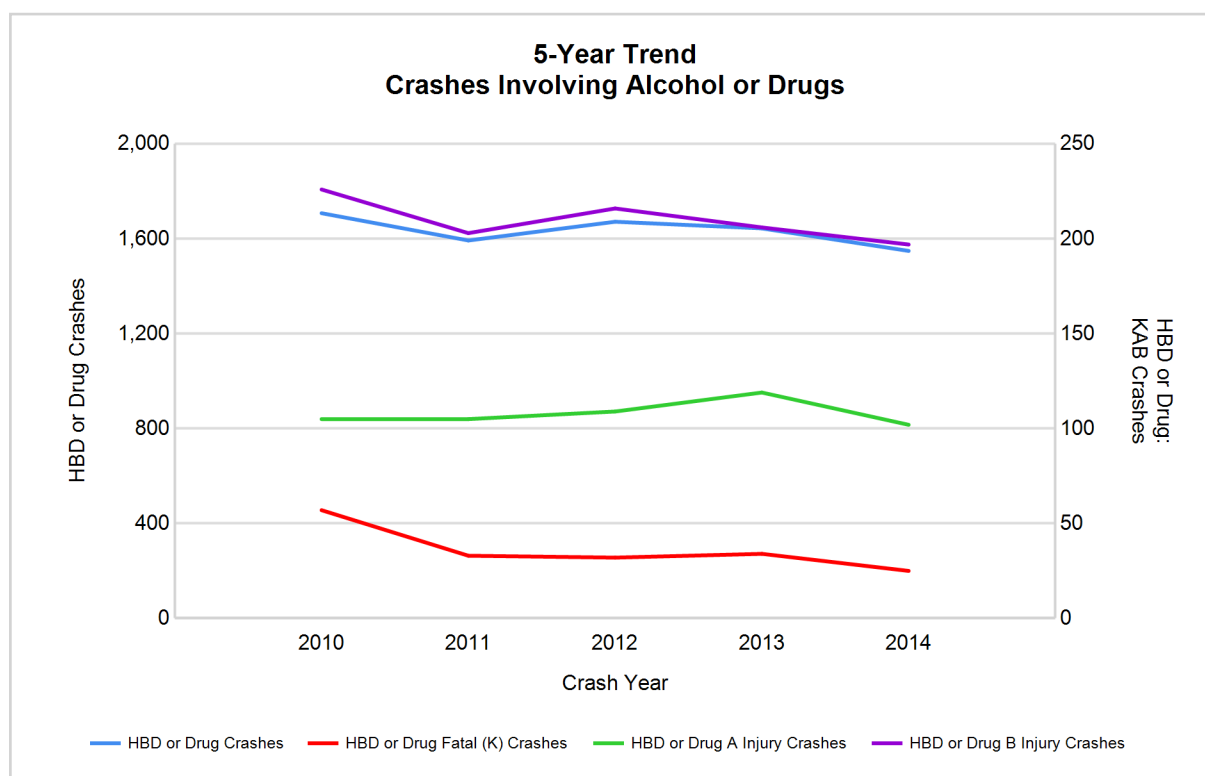


5-Year Trend - Crashes Involving Alcohol or Drugs

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	45,221	1,708	3.8	143	57	39.9	829	105	12.7	2,371	226	9.5
2011	45,549	1,593	3.5	123	33	26.8	782	105	13.4	2,304	203	8.8
2012	44,133	1,672	3.8	146	32	21.9	719	109	15.2	2,217	216	9.7
2013	44,853	1,644	3.7	151	34	22.5	724	119	16.4	2,260	206	9.1
2014	48,431**	1,549*	3.2*	155**	25*	16.1*	696*	102*	14.7	2,207*	197*	8.9

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	78,615	61,498	78.2	90	25	27.8	524	347	66.2	2,094	1,716	81.9	9,025	7,983	88.5	57,413	51,318	89.4
Van & motorhome	3,943	3,021	76.6	5	1	20.0	38	17	44.7	113	78	69.0	420	371	88.3	2,874	2,546	88.6
Pickup truck	6,714	5,287	78.7	4	1	25.0	23	16	69.6	110	97	88.2	441	386	87.5	5,274	4,778	90.6
Small truck under 10,000 lbs. GVWR	1,372	1,009	73.5	1	1	100.0	13	8	61.5	25	19	76.0	111	90	81.1	1,038	886	85.4
Cycle	457	269	58.9	10	6	60.0	78	43	55.1	152	95	62.5	110	63	57.3	99	62	62.6
Moped	71	15	21.1	0	0	0.0	13	3	23.1	22	2	9.1	17	6	35.3	11	4	36.4
Go Cart	2	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	2	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)	15	1	6.7	1	0	0.0	2	0	0.0	3	0	0.0	4	1	25.0	3	0	0.0
Other	455	232	51.0	0	0	0.0	6	0	0.0	9	7	77.8	24	10	41.7	291	215	73.9
Truck/bus over 10,000 lbs.	2,677	2,318	86.6	3	1	33.3	5	3	60.0	18	11	61.1	111	59	53.2	2,405	2,243	93.3
Unknown	2,953	86	2.9	0	0	0.0	0	0	0.0	1	0	0.0	8	5	62.5	224	71	31.7
Total	97,275	73,736	75.8	114	35	0.0	702	437	62.3	2,547	2,025	79.5	10,271	8,974	87.4	69,635	62,123	89.2

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	1,005	787	78.3	4	0	0.0	44	26	59.1	142	105	73.9	709	597	84.2	98	58	59.2
16 - 20	8,476	7,636	90.1	19	1	5.3	76	42	55.3	349	261	74.8	1,162	984	84.7	6,852	6,345	92.6
21 - 24	9,341	8,312	89.0	16	6	37.5	98	48	49.0	362	278	76.8	1,267	1,062	83.8	7,570	6,911	91.3
25 - 64	55,090	49,783	90.4	67	23	34.3	431	279	64.7	1,492	1,197	80.2	6,217	5,517	88.7	46,677	42,739	91.6
65 +	7,231	6,673	92.3	8	5	62.5	50	42	84.0	192	181	94.3	866	804	92.8	6,098	5,639	92.5
Unknown	16,132	545	3.4	0	0	0.0	3	0	0.0	10	3	30.0	50	10	20.0	2,340	431	18.4
Total	97,275	73,736	75.8	114	35	0.0	702	437	62.3	2,547	2,025	79.5	10,271	8,974	87.4	69,635	62,123	89.2

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	457	1	82	586	0	86	537	2	89	371	2	62	353	1	50
Shoulder belt only used	272	0	26	361	0	33	202	0	22	176	0	20	210	0	38
Lap belt only used	201	0	17	249	0	23	203	2	37	240	0	18	253	1	29
Both lap & shoulder belts used	62,846	26	7,869	63,691	18	7,933	62,460	22	7,695	63,302	21	7,669	69,740	21	7,957
No belts used	837	18	291	834	15	234	926	25	252	835	13	236	751	20	203
Child restraint used	11	0	4	11	0	2	13	0	2	10	0	1	2	0	0
Child restraint not used, unavailable or improper use	39	0	4	27	0	3	11	0	0	7	0	0	6	0	0
Restraint failure	13	0	0	27	0	4	36	0	7	31	0	3	28	0	3
Restraint use unknown	9,763	14	754	10,473	10	702	10,846	14	628	10,728	17	642	11,161	15	783
Helmet worn	327	14	231	358	11	256	341	8	239	297	10	200	272	6	189
Helmet not worn	21	0	18	33	0	20	135	9	102	152	9	100	160	4	125
Helmet use unknown	33	3	3	44	4	8	54	1	17	54	4	13	82	1	30
Uncoded & errors	11,803	1	138	10,636	1	88	9,053	0	18	9,777	0	18	10,102	0	34
Total	86,623	77	9,437	87,330	59	9,392	84,817	83	9,108	85,980	76	8,982	93,120	69	9,441

5-Year Trend - Restraint Use Among Drivers Coded Drinking

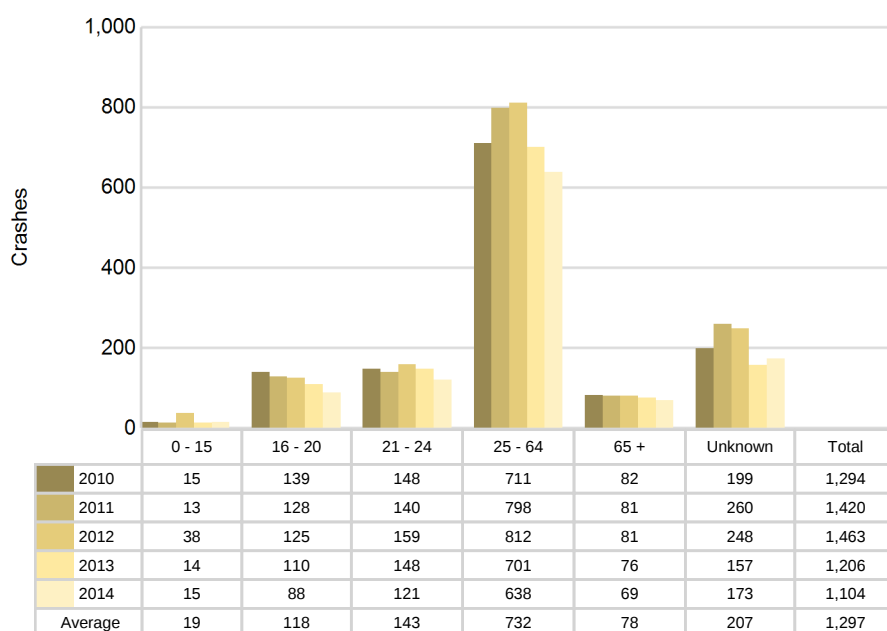
Restraint Use	2010			2011			2012			2013			2014		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No belts available	11	0	5	8	0	3	13	0	3	5	0	2	7	0	1
Shoulder belt only used	6	0	2	6	0	2	7	0	3	6	0	1	6	0	1
Lap belt only used	1	0	0	2	0	0	5	0	3	3	0	1	6	0	2
Both lap & shoulder belts used	964	5	224	922	2	199	950	1	215	1,024	4	233	930	3	189
No belts used	149	9	69	104	5	51	126	6	59	94	2	50	83	1	52
Child restraint used	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0
Child restraint not used, unavailable or improper use	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Restraint failure	1	0	0	2	0	1	1	0	1	0	0	0	0	0	0
Restraint use unknown	307	5	90	279	2	56	299	3	82	249	1	72	245	0	66
Helmet worn	15	4	7	19	2	16	15	2	10	7	2	3	7	1	6
Helmet not worn	2	0	2	2	0	2	10	1	9	11	1	6	22	0	22
Helmet use unknown	3	2	0	0	0	0	0	0	0	1	0	0	2	0	1
Uncoded & errors	23	0	5	16	0	4	12	0	0	12	0	1	7	0	1
Total	1,485	25	404	1,362	11	335	1,438	13	385	1,412	10	369	1,315	5	341

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	15	1	3	13	0	2	38	1	6	14	0	0	15	0	3
16 - 20	139	2	47	128	1	45	125	4	46	110	1	42	88	4	23
21 - 24	148	2	67	140	1	51	159	3	61	148	0	58	121	4	41
25 - 64	711	12	242	798	12	204	812	14	199	701	12	173	638	11	165
65 +	82	2	9	81	1	16	81	5	19	76	2	19	69	2	11
Unknown	199	0	5	260	0	2	248	0	10	157	0	6	173	0	10
Total	1,294	19	373	1,420	15	320	1,463	27	341	1,206	15	298	1,104	21	253

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

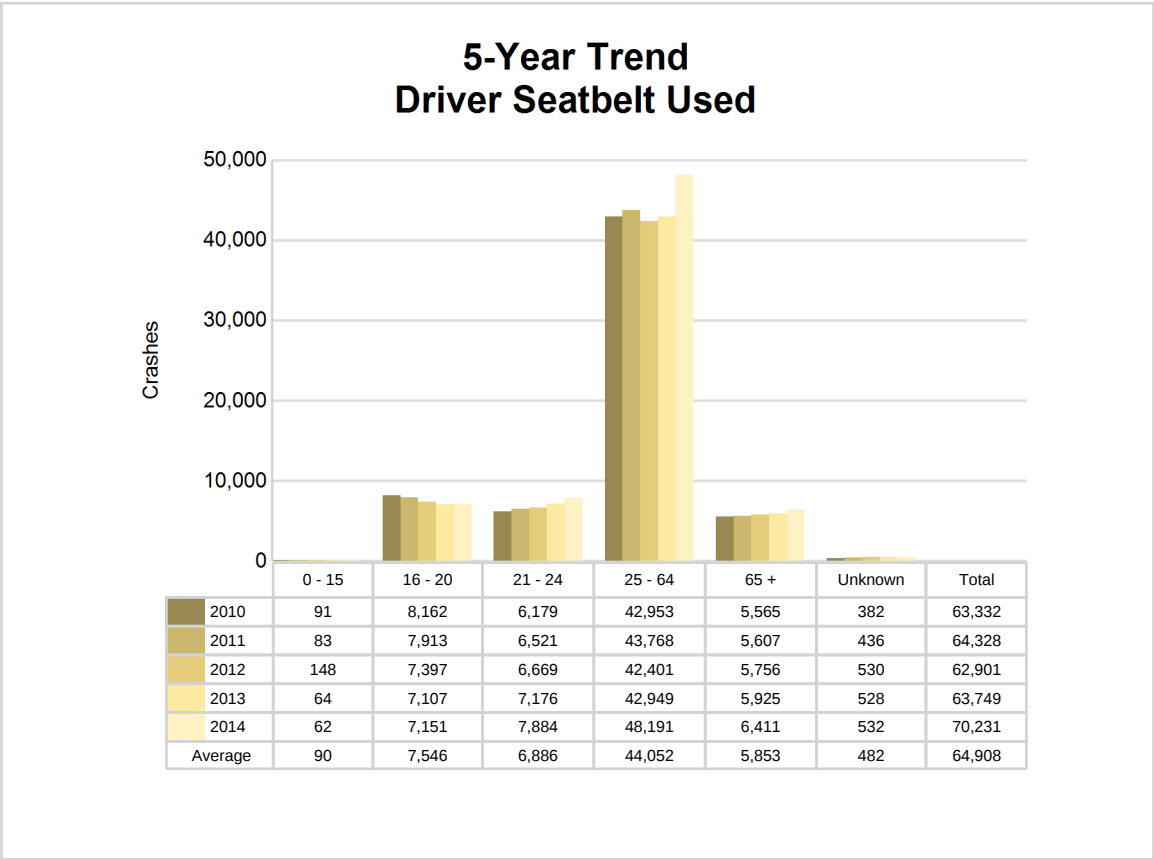
5-Year Trend Driver Seatbelt Not Used

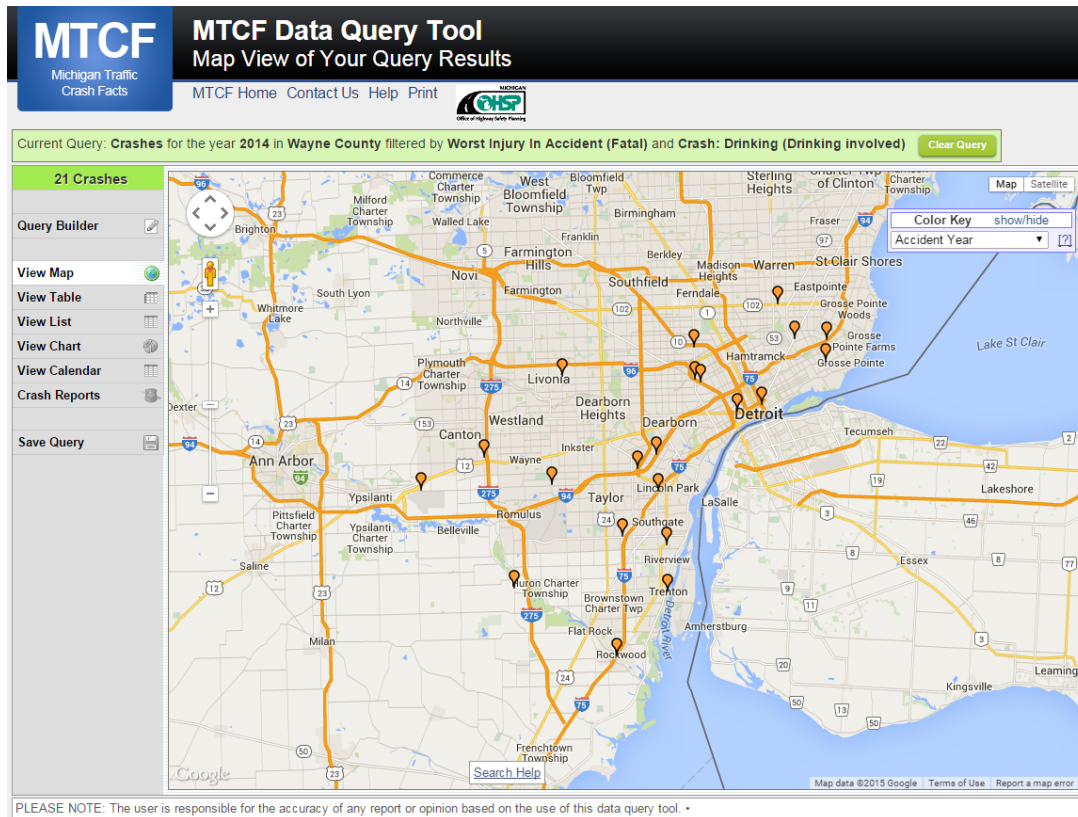


5-Year Trend - Seatbelt Used Among Drivers by Age

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	91	0	8	83	0	6	148	0	7	64	0	1	62	0	5
16 - 20	8,162	3	914	7,913	1	902	7,397	0	832	7,107	3	802	7,151	1	807
21 - 24	6,179	2	814	6,521	0	816	6,669	3	886	7,176	1	1,006	7,884	2	972
25 - 64	42,953	10	5,424	43,768	13	5,533	42,401	12	5,283	42,949	10	5,159	48,191	15	5,462
65 +	5,565	11	737	5,607	4	728	5,756	9	746	5,925	7	728	6,411	4	769
Unknown	382	0	15	436	0	8	530	0	7	528	0	14	532	0	12
Total	63,332	26	7,912	64,328	18	7,993	62,901	24	7,761	63,749	21	7,710	70,231	22	8,027

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 Wayne County.

In 2014, there were 1,356 alcohol-involved crashes in Wayne County:

- 21 K - Fatal Crashes
- 91 A - Incapacitating Injury Crashes
- 177 B - Non-incapacitating Injury Crashes
- 279 C - Possible Injury Crashes
- 788 O - Property Damage Only/No Injury Crashes

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