

Office of Highway Safety Planning

2020



# 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.

#### <u>Units</u>

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.

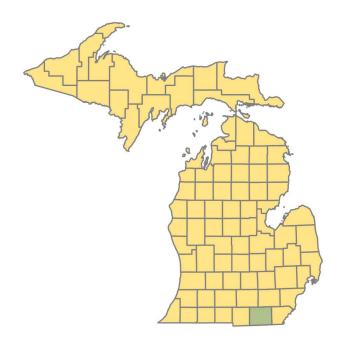
#### **KABCO Injury Indicator:**

- K = Killed
- A = Suspected Serious Injury
- B = Suspected Minor Injury
- C = Possible Injury
- O = No Injury Property Damage Only (PDO)



# **Lenawee County**

2020 Traffic Crash Data & 2016-2020 5-Year Trends

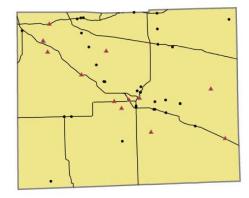


#### Sources:

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.



### **Lenawee County**



Crashes by most severe injury (mapped/actual)

▲ K - Fatal (13/13)

A - Suspected Serious (34/34)

### **Lenawee County**

### In 2020:

There were 3,136 drivers involved in 2,144 motor vehicle crashes in Lenawee County. Of those crashes, 13 were classified as fatal, resulting in 14 fatalities. An additional 528 persons were injured.

Lenawee County experienced the highest number of motor vehicle crashes (258) in February, the highest number of fatal crashes (2) in June, July, September, November, and December, and the highest number of persons killed (3) in December.

Michigan driver statistics indicate 6.3 percent of licensed drivers in Lenawee County were age 16-20, and 12.5 percent of drivers in crashes were also in that age group.

2020 - Crashes and Injuries by Month

		Cra	shes		Pers	sons
Month	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	187	1	23	163	1	25
February	258	0	36	222	0	44
March	102	1	23	78	1	26
April	80	0	16	64	0	22
May	122	0	23	99	0	35
June	154	2	34	118	2	50
July	158	2	35	121	2	56
August	161	1	53	107	1	67
September	189	2	34	153	2	45
October	253	0	49	204	0	68
November	249	2	36	211	2	41
December	231	2	31	198	3	49
Total	2,144	13	393	1,738	14	528

### 2020 - Driver Statistics

	L	enawee Count	У	Driver Rates			
Age Group	2019 Population*	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed		
0 - 15	17,889	478	10	5.6	209.2		
16 - 20	6,703	4,532	392	584.8	865.0		
21 - 24	4,814	3,998	260	540.1	650.3		
25 - 64	49,897	44,637	1,825	365.8	408.9		
65 +	19,148	18,264	427	223.0	233.8		
Unknown	0	0	222				
Total	98,451	71,909	3,136	318.5	436.1		

 $^{*}2020$  Population of Michigan Counties (by single-year of age) not yet available from U.S. Census Bureau

### 2020 - Vehicles in Crashes

	Motor Veh	nicles	Fatal Cr	ashes	Injury Crashes	PDO Crashes
Vehicle Type	Number of Vehicles	% of Total	Number	% of Total	Number	Number
Passenger car, SUV, van	2,381	75.9	13	68.4	463	1,905
Motor home	3	0.1	0	0.0	2	1
Pickup truck	562	17.9	1	5.3	117	444
Small truck under 10,000 lbs. GVWR	15	0.5	0	0.0	1	14
Motorcycle	38	1.2	3	15.8	27	8
Moped / goped	2	0.1	1	5.3	1	0
Go-cart / golf 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	2	0.1	0	0.0	2	0
Other	12	0.4	0	0.0	5	7
Truck/bus over 10,000 lbs.	79	2.5	1	5.3	18	60
Unknown	42	1.3	0	0.0	4	38
Total	3,136	100.0	19	100.0	640	2,477

5-Year Trend - Crashes by Month

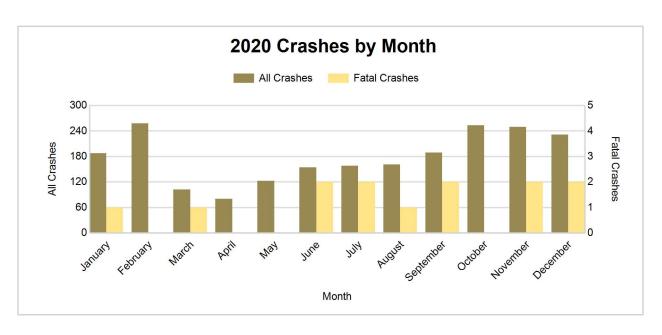
	201	16	201	17	201	18	201	19	2020		
Month	Total Crashes	Fatal Crashes									
January	223	1	178	1	261	0	246	0	187	1	
February	234	0	158	1	199	0	214	1	258	0	
March	198	1	231	0	194	1	189	0	102	1	
April	157	2	161	3	175	0	158	2	80	0	
Мау	173	1	207	0	179	1	186	2	122	0	
June	152	0	186	1	183	1	194	1	154	2	
July	169	1	169	0	185	3	163	2	158	2	
August	166	1	165	2	153	0	173	0	161	1	
September	182	0	170	2	161	0	186	1	189	2	
October	248	1	225	3	242	0	256	2	253	0	
November	267	4	258	1	250	0	312	1	249	2	
December	244	2	274	1	220	0	280	2	231	2	
Total	2,413	14	2,382	15	2,402	6	2,557	14	2,144	13	

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

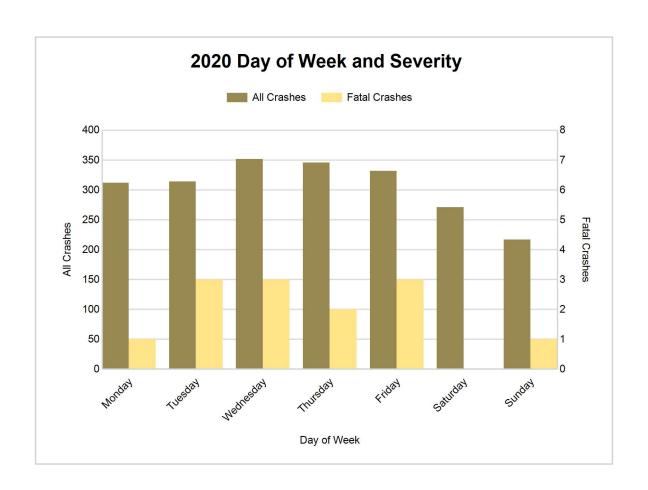
	20°	16	2017		201	18	20 <sup>-</sup>	19	2020	
Day	Total Crashes	Fatal Crashes								
Monday	315	3	337	1	367	1	374	5	312	1
Tuesday	376	3	346	2	348	1	375	1	314	3
Wednesday	385	1	366	1	333	0	410	1	352	3
Thursday	362	0	343	1	381	0	389	2	346	2
Friday	406	1	408	3	412	2	397	4	332	3
Saturday	307	2	323	5	306	0	320	0	271	0
Sunday	262	4	259	2	255	2	292	1	217	1
Total	2,413	14	2,382	15	2,402	6	2,557	14	2,144	13

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



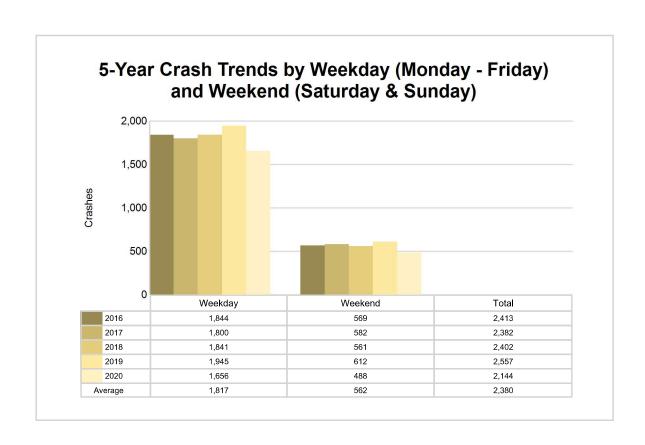
2020 - Crashes by Day of Week

	All Cra	ashes	Fatal C	rashes	lnj	ury Crash	es	PDO Crashes
Day	Number	% of Total	Number	% of Fatal	Α	В	С	Number
Monday	312	14.6	1	7.7	8	26	31	246
Tuesday	314	14.6	3	23.1	3	24	21	263
Wednesday	352	16.4	3	23.1	4	37	24	284
Thursday	346	16.1	2	15.4	3	35	23	283
Friday	332	15.5	3	23.1	7	28	26	268
Saturday	271	12.6	0	0.0	8	23	22	218
Sunday	217	10.1	1	7.7	1	20	19	176
Total	2,144	100.0	13	100.0	34	193	166	1,738



5-Year Trend - Crashes by Weekday and Weekend

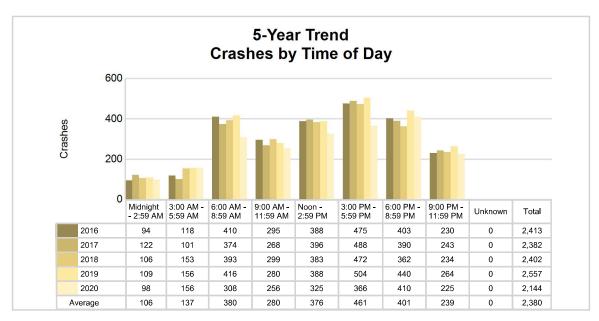
	201	16	201	17	201	18	201	19	2020	
Portion of Week	Total Crashes	Fatal Crashes								
Weekday	1,844	8	1,800	8	1,841	4	1,945	13	1,656	12
Weekend	569	6	582	7	561	2	612	1	488	1
Total	2,413	14	2,382	15	2,402	6	2,557	14	2,144	13

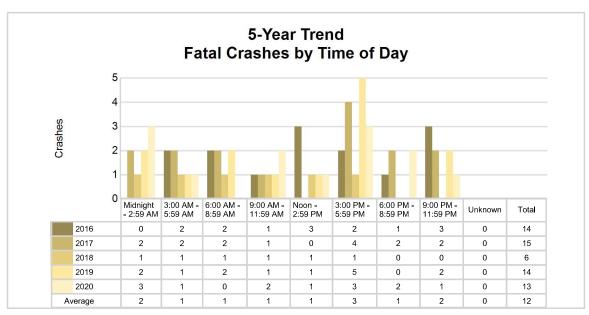


5-Year Trend - Crashes by Time of Day

			201	16	201	17	201	18	201	19	2020	
Time of D	ay		Total Crashes	Fatal Crashes								
Midnight	-	2:59 AM	94	0	122	2	106	1	109	2	98	3
3:00 AM	-	5:59 AM	118	2	101	2	153	1	156	1	156	1
6:00 AM	-	8:59 AM	410	2	374	2	393	1	416	2	308	0
9:00 AM	-	11:59 AM	295	1	268	1	299	1	280	1	256	2
Noon	-	2:59 PM	388	3	396	0	383	1	388	1	325	1
3:00 PM	-	5:59 PM	475	2	488	4	472	1	504	5	366	3
6:00 PM	-	8:59 PM	403	1	390	2	362	0	440	0	410	2
9:00 PM	-	11:59 PM	230	3	243	2	234	0	264	2	225	1
Unknown			0	0	0	0	0	0	0	0	0	0
Total			2,413	14	2,382	15	2,402	6	2,557	14	2,144	13

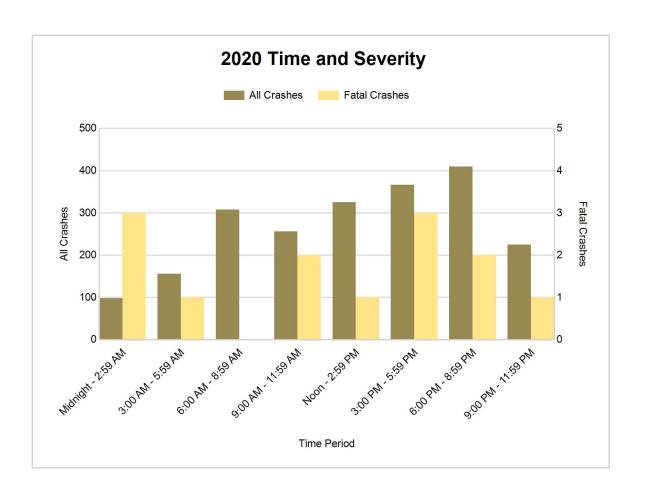
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same time period





2020 - Time and Severity

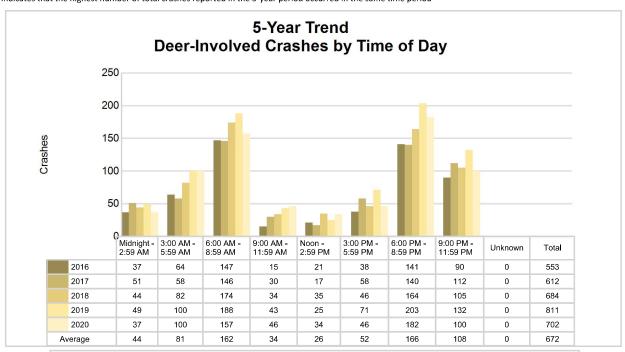
		•							
		All Cra	ashes	Fatal C	rashes	Inj	ury Crashe	es	PDO Crashes
Time of D	ay	Number	% of Total	Number	% of Fatal	Α	В	С	Number
Midnight	- 2:59 AM	98	4.6	3	23.1	0	11	6	78
3:00 AM	- 5:59 AM	156	7.3	1	7.7	2	8	4	141
6:00 AM	- 8:59 AM	308	14.4	0	0.0	1	18	18	271
9:00 AM	- 11:59 AM	256	11.9	2	15.4	4	34	18	198
Noon	- 2:59 PM	325	15.2	1	7.7	9	34	33	248
3:00 PM	- 5:59 PM	366	17.1	3	23.1	5	40	44	274
6:00 PM	- 8:59 PM	410	19.1	2	15.4	6	25	34	343
9:00 PM	- 11:59 PM	225	10.5	1	7.7	7	23	9	185
Unknown		0	0.0	0	0.0	0	0	0	0
Total		2,144	100.0	13	100.0	34	193	166	1,738

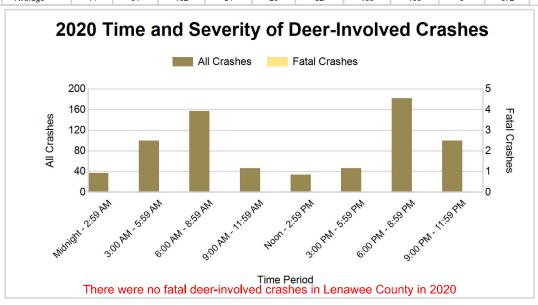


5-Year Trend - Deer-Involved Crashes by Time of Day

			20	16	20	17	20	18	20	19	2020	
Time of D	ay		Total Crashes	Fatal Crashes								
Midnight	-	2:59 AM	37	0	51	0	44	0	49	0	37	0
3:00 AM	-	5:59 AM	64	0	58	0	82	0	100	0	100	0
6:00 AM	-	8:59 AM	147	0	146	0	174	0	188	0	157	0
9:00 AM	-	11:59 AM	15	0	30	0	34	0	43	0	46	0
Noon	-	2:59 PM	21	0	17	0	35	0	25	0	34	0
3:00 PM	-	5:59 PM	38	0	58	0	46	0	71	0	46	0
6:00 PM	-	8:59 PM	141	0	140	0	164	0	203	0	182	0
9:00 PM	-	11:59 PM	90	0	112	0	105	0	132	0	100	0
Unknown			0	0	0	0	0	0	0	0	0	0
Total			553	0	612	0	684	0	811	0	702	0

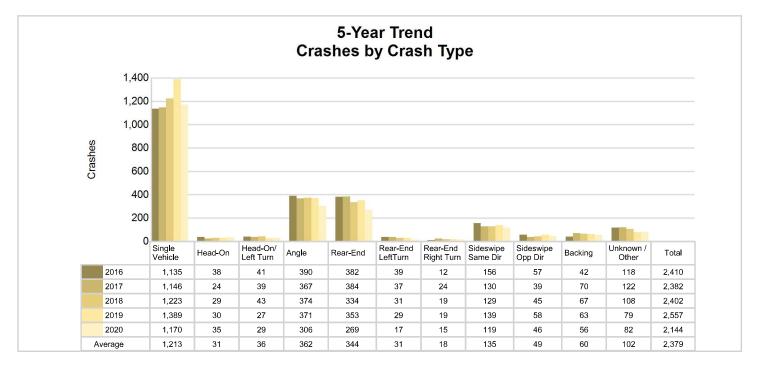
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same time period





5-Year Trend - Crashes by Crash Type

	20	16	20	17	2018		20	19	2020	
Crash Type	Total Crashes	Fatal Crashes								
Single motor vehicle	1,135	7	1,146	7	1,223	5	1,389	4	1,170	7
Head-on	38	3	24	1	29	1	30	5	35	2
Head-on / left turn	41	0	39	0	43	0	27	0	29	0
Angle	390	3	367	5	374	0	371	2	306	4
Rear-end	382	0	384	1	334	0	353	2	269	0
Rear-end left turn	39	1	37	0	31	0	29	1	17	0
Rear-end right turn	12	0	24	0	19	0	19	0	15	0
Sideswipe same direction	156	0	130	1	129	0	139	0	119	0
Sideswipe opposite direction	57	0	39	0	45	0	58	0	46	0
Backing	42	0	70	0	67	0	63	0	56	0
Other / Unknown	118	0	122	0	108	0	79	0	82	0
Uncoded and Errors	3	0	0	0	0	0	0	0	0	0
Total	2,413	14	2,382	15	2,402	6	2,557	14	2,144	13

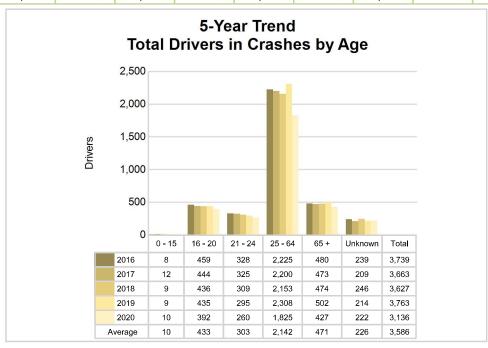


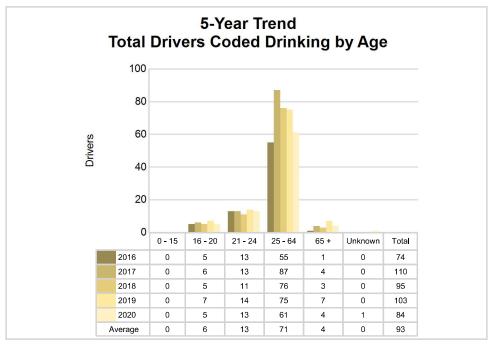
2020 - Reported Motor Vehicle Crashes by Municipality

				y wunterp		Cras	hes					Persons	
Municipality	Total	Fatal	Injury	Property Damage	Inter- state	US Route	State Route	Local Street	Alcohol- Involved	Drug- Involved	Deer- Involved	Fatalities	Injuries
Addison	3	0	1	2	0	2	0	1	1	1	0	0	1
Adrian	440	2	84	354	0	105	144	190	10	11	16	3	105
Adrian Twp.	108	0	29	79	0	16	11	81	2	2	35	0	39
Blissfield	17	0	1	16	0	10	0	6	2	0	1	0	1
Blissfield Twp.	26	0	5	21	0	12	0	14	1	0	2	0	6
Britton	6	0	2	4	0	0	5	1	1	0	0	0	2
Cambridge Twp.	109	0	19	90	0	32	38	39	2	1	65	0	28
Cement City	2	0	1	1	0	0	0	2	0	0	1	0	1
Clayton	5	0	2	3	0	0	4	1	1	0	3	0	4
Clinton	16	0	2	14	0	10	0	6	2	1	1	0	3
Clinton Twp.	48	0	10	38	0	20	0	28	0	0	24	0	12
Deerfield	1	0	0	1	0	0	0	1	0	0	0	0	0
Deerfield Twp.	22	1	4	17	0	0	0	22	4	0	4	1	5
Dover Twp.	49	0	8	41	0	0	23	26	3	1	21	0	15
Fairfield Twp.	34	0	9	25	0	0	11	23	0	0	17	0	10
Franklin Twp.	109	1	20	88	0	39	40	30	7	1	57	1	25
Hudson	29	0	3	26	0	4	11	14	0	0	3	0	3
Hudson Twp.	61	0	11	50	0	9	28	24	1	1	39	0	15
Macon Twp.	44	0	18	26	0	0	0	44	1	0	12	0	20
Madison Twp.	105	2	16	87	0	27	21	56	3	5	33	2	26
Medina Twp.	37	0	6	31	0	11	0	26	6	0	17	0	8
Morenci	11	0	2	9	0	0	4	7	1	1	0	0	3
Ogden Twp.	19	0	5	14	0	0	0	19	2	1	3	0	6
Onsted	3	0	1	2	0	0	0	3	1	0	0	0	2
Palmyra Twp.	93	1	20	72	0	31	0	62	3	2	26	1	30
Raisin Twp.	189	0	27	162	0	0	32	157	4	2	88	0	43
Ridgeway Twp.	27	0	6	21	0	0	11	15	3	1	6	0	10
Riga Twp.	38	1	14	23	0	7	0	31	8	1	5	1	17
Rollin Twp.	56	0	9	47	0	6	0	50	2	1	28	0	11
Rome Twp.	70	1	12	57	0	31	0	39	2	1	33	1	14
Seneca Twp.	33	0	3	30	0	0	13	20	3	0	17	0	4
Tecumseh	120	0	15	105	0	0	57	63	2	1	27	0	20
Tecumseh Twp.	67	0	10	57	0	0	31	36	1	0	42	0	11
Woodstock Twp.	147	4	18	125	0	108	0	38	6	1	76	4	28
Unknown Community	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2,144	13	393	1,738	0	480	484	1,175	85	36	702	14	528

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

	20	16	20	17	20	18	20	19	20	20
Driver Age	Total Drivers in Crashes	Total Drivers Coded Drinking								
0 - 15	8	0	12	0	9	0	9	0	10	0
16 - 20	459	5	444	6	436	5	435	7	392	5
21 - 24	328	13	325	13	309	11	295	14	260	13
25 - 64	2,225	55	2,200	87	2,153	76	2,308	75	1,825	61
65 +	480	1	473	4	474	3	502	7	427	4
Unknown	239	0	209	0	246	0	214	0	222	1
Total	3,739	74	3,663	110	3,627	95	3,763	103	3,136	84





2020 - Bodily Alcohol Concentration (BAC) Results Among All Vehicle Drivers in Alcohol-Involved Crashes by Age

		Driv	vers		BAC F	Result Rang	ge for Drive	ers Coded	Drinking
Age Group	Total Drivers in Alcohol- Involved Crashes	Total Drivers Tested in all Crashes	Total Drivers Coded Drinking, Tested	Total Drivers Coded Drinking	BAC = 0.00	to	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	10	4	2	5	0	0	1	0	4
21 - 24	15	8	7	13	0	1	3	1	8
25 - 64	67	77	53	61	0	5	12	15	29
65 +	6	4	3	4	0	0	3	0	1
Unknown	8	0	0	1	0	0	0	0	1
Total	106	93	65	84	0	6	19	16	43

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 2020, there were 106 drivers in alcohol-involved crashes; 84 (79.2%) of those drivers were coded as had-been-drinking by the officer on the crash form.

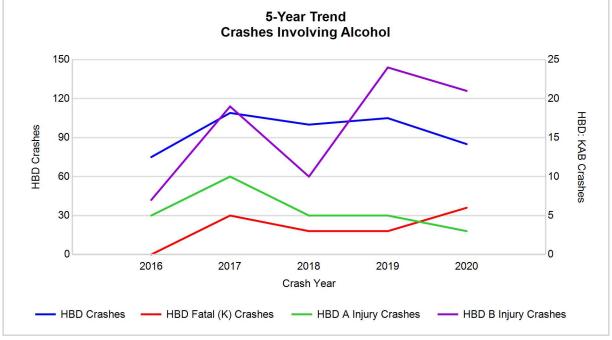
- 35 (41.7%) of the 84 drivers had a blood alcohol concentration (BAC) of 0.08 g/dL (grams per deciliter) or greater, and 16 (45.7%) of the 35 drivers had a BAC at or above 0.17 g/dL.
- 65 (77.4%) of the 84 drivers were coded as hadbeen-drinking and were tested for alcohol consumption.

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
2016	2,413	75	3.1	14	0	0.0	44	5	11.4	127	7	5.5
2017	2,382	109	4.6	15	5	33.3	60	10	16.7	166	19	11.4
2018	2,402	100	4.2	6	3	50.0	41	5	12.2	187	10	5.3
2019	2,557	105	4.1	14	3	21.4	45	5	11.1	185	24	13.0
2020	2,144	85	4.0	13	6	46.2	34	3	8.8	193	21	10.9

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

<sup>\*\*</sup> Indicates that the most recent year is the highest number or percentage reported in the 5-year period in that column

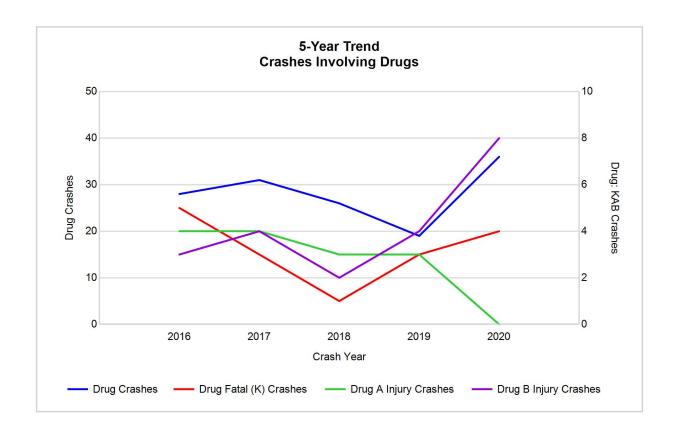


Note: Had-Been-Drinking (HBD)

### 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
2016	2,413	28	1.2	14	5	35.7	44	4	9.1	127	3	2.4
2017	2,382	31	1.3	15	3	20.0	60	4	6.7	166	4	2.4
2018	2,402	26	1.1	6	1	16.7	41	3	7.3	187	2	1.1
2019	2,557	19	0.7	14	3	21.4	45	3	6.7	185	4	2.2
2020	2,144	36	1.7**	13	4	30.8	34	0	0.0	193	8	4.1

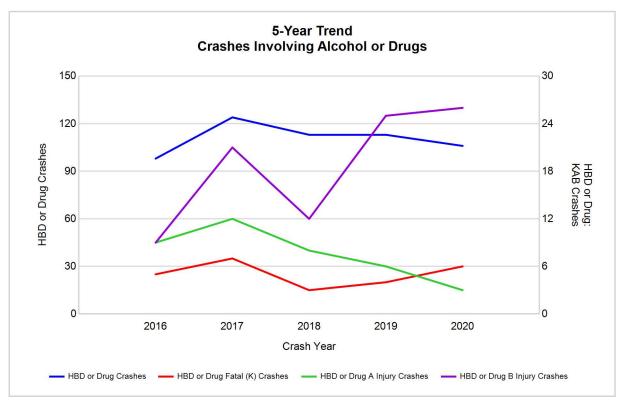
Note: \* Indicates that the most recent year is the lowest number or percentage reported in the 5-year period in that column
\*\* Indicates that the most recent year is the highest number or percentage reported in the 5-year period in that column



### 5-Year Trend - Crashes Involving Alcohol or Drugs

Year	All Crashes	HBD or Drug Crashes	% HBD or Drug	Fatal Crashes	HBD or Drug Fatal Crashes	% HBD or Drug	A Injury Crashes	HBD or Drug A Injury Crashes	% HBD or Drug	B Injury Crashes	HBD or Drug B Injury Crashes	% HBD or Drug
2016	2,413	98	4.1	14	5	35.7	44	9	20.5	127	9	7.1
2017	2,382	124	5.2	15	7	46.7	60	12	20.0	166	21	12.7
2018	2,402	113	4.7	6	3	50.0	41	8	19.5	187	12	6.4
2019	2,557	113	4.4	14	4	28.6	45	6	13.3	185	25	13.5
2020	2,144	106	4.9	13	6	46.2	34	3	8.8	193	26	13.5

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



Note: Had-Been-Drinking (HBD)

<sup>\*\*</sup> Indicates that the most recent year is the highest number or percentage reported in the 5-year period in that column

2020 - Restraints Worn Among Vehicle Drivers and Injured Passengers by Vehicle Type

	Tota	I Occupar	nts		Fatalities		A - Su	spected Se	rious	B - Su	spected N	linor	C - P	ossible Inj	ury	İ	No Injury	
Vehicle Type	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%
Passenger car, SUV, van	2,459	2,232	90.8	9	3	33.3	19	16	84.2	161	152	94.4	189	174	92.1	1,947	1,887	96.9
Motor home	3	2	66.7	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	2	2	100.0
Pickup truck	582	515	88.5	0	0	0.0	3	3	100.0	30	26	86.7	52	49	94.2	450	437	97.1
Small truck under 10,000 lbs. GVWR	15	14	93.3	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	15	14	93.3
Motorcycle	38	21	55.3	3	0	0.0	10	6	60.0	14	9	64.3	2	1	50.0	9	5	55.6
Moped / goped	2	0	0.0	1	0	0.0	0	0	0.0	1	0	0.0	0	0	0.0	0	0	0.0
Go-cart / golf 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	4	0	0.0	0	0	0.0	0	0	0.0	2	0	0.0	2	0	0.0	0	0	0.0
Other	12	4	33.3	0	0	0.0	0	0	0.0	3	0	0.0	2	1	50.0	4	3	75.0
Truck/bus over 10,000 lbs.	81	69	85.2	0	0	0.0	0	0	0.0	4	4	100.0	5	3	60.0	66	62	93.9
Unknown	42	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	3,238	2,857	88.2	13	3	0.0	32	25	78.1	215	191	88.8	252	228	90.5	2,493	2,410	96.7

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.

2020 - Restraints Worn Among Vehicle Drivers and Injured Passengers by Age

					· • • • • • • • • • • • • • • • • • • •		•			, ,								
	Tota	al Occupar	nts		Fatalities		A - Su	spected Se	rious	B - Su	spected N	linor	C - P	ossible Inj	ury	1	No Injury	
Age Group	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%
0 - 15	34	23	67.6	0	0	0.0	1	1	100.0	10	6	60.0	17	10	58.8	6	6	100.0
16 - 20	408	390	95.6	0	0	0.0	3	2	66.7	27	24	88.9	36	33	91.7	341	331	97.1
21 - 24	269	254	94.4	3	1	33.3	3	2	66.7	20	18	90.0	25	23	92.0	217	210	96.8
25 - 64	1,869	1,768	94.6	8	1	12.5	14	10	71.4	130	117	90.0	141	130	92.2	1,566	1,510	96.4
65 +	436	422	96.8	2	1	50.0	11	10	90.9	28	26	92.9	33	32	97.0	362	353	97.5
Unknown	222	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	0	0.0
Total	3,238	2,857	88.2	13	3	0.0	32	25	78.1	215	191	88.8	252	228	90.5	2,493	2,410	96.7

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

		2016			2017			2018			2019			2020	
Restraint Use	Drivers	Fatal Drivers	Injured Drivers												
No belts available	13	0	3	9	0	1	5	0	1	4	0	0	3	0	1
Shoulder belt only used	22	0	3	9	0	2	2	0	1	1	0	0	6	0	0
Lap belt only used	10	0	3	7	0	1	2	0	0	2	0	0	1	0	1
Both lap & shoulder belts used	3,336	7	419	3,280	6	402	3,254	2	447	3,388	5	401	2,745	3	343
No belts used	19	1	13	36	3	20	20	1	8	29	0	22	31	4	14
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	1	1	0	0	0	0	0	0	0	0	0	0	0
Restraint use unknown	193	2	11	168	0	10	191	0	7	187	1	15	214	1	10
Helmet worn	28	2	20	28	1	14	21	1	17	31	1	26	21	0	16
Helmet not worn	18	1	14	23	2	18	10	0	7	11	0	8	16	4	10
Helmet use unknown	6	0	4	3	0	1	1	0	0	4	2	2	5	0	3
Uncoded & errors	93	0	0	99	0	0	121	0	0	106	0	0	94	0	0
Total	3,739	13	491	3,663	12	469	3,627	4	488	3,763	9	474	3,136	12	398

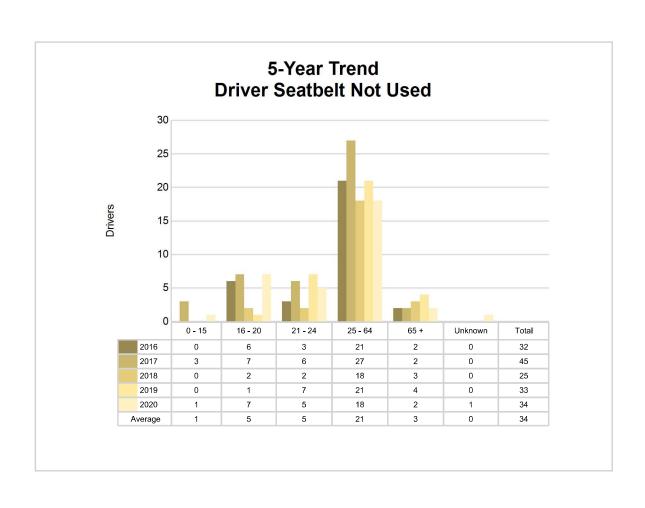
### 5-Year Trend - Restraint Use Among Drivers Coded Drinking

		2016			2017			2018			2019			2020	
Restraint Use	Drivers	Fatal Drivers	Injured Drivers												
No belts available	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shoulder belt only used	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lap belt only used	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Both lap & shoulder belts used	53	0	20	79	2	26	73	0	20	78	0	21	67	1	23
No belts used	5	0	4	9	1	6	5	0	3	10	0	9	7	2	2
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	0	0	0
Restraint use unknown	14	0	8	18	0	3	15	0	0	14	0	6	6	0	3
Helmet worn	0	0	0	2	1	1	1	1	0	0	0	0	0	0	0
Helmet not worn	0	0	0	2	0	2	1	0	1	0	0	0	4	3	1
Helmet use unknown	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0
Uncoded & errors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	74	0	32	110	4	38	95	1	24	103	1	36	84	6	29

5-Year Trend - Seatbelt Not Used Among Drivers by Age

		2016			2017			2018			2019			2020	
Age Group	Drivers	Fatal Drivers	Injured Drivers												
0 - 15	0	0	0	3	0	2	0	0	0	0	0	0	1	0	1
16 - 20	6	0	3	7	0	3	2	0	1	1	0	0	7	0	4
21 - 24	3	1	0	6	2	3	2	0	1	7	0	7	5	1	2
25 - 64	21	0	11	27	1	13	18	1	6	21	0	13	18	2	7
65 +	2	0	2	2	0	0	3	0	1	4	0	2	2	1	1
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Total	32	1	16	45	3	21	25	1	9	33	0	22	34	4	15

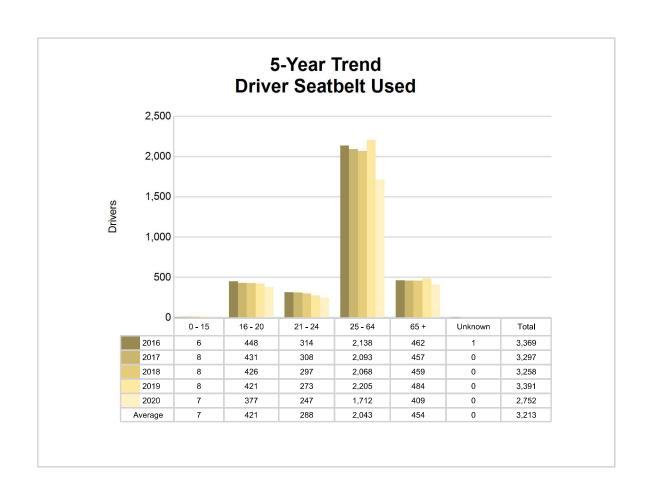
Note: Seatbelt Not Used includes no belts available or no belts used.



5-Year Trend - Seatbelt Used Among Drivers by Age

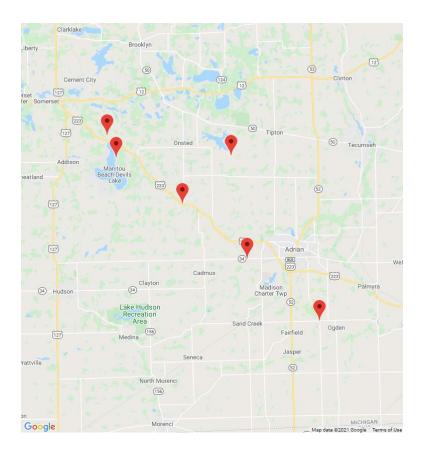
		2016			2017			2018			2019			2020	
Age Group	Drivers	Fatal Drivers	Injured Drivers												
0 - 15	6	0	0	8	0	1	8	0	2	8	0	3	7	0	1
16 - 20	448	0	68	431	0	59	426	0	53	421	0	51	377	0	46
21 - 24	314	1	47	308	0	46	297	0	34	273	0	36	247	1	36
25 - 64	2,138	5	252	2,093	4	243	2,068	1	291	2,205	3	255	1,712	1	205
65 +	462	1	59	457	2	56	459	1	68	484	2	56	409	1	56
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3,369	7	426	3,297	6	405	3,258	2	448	3,391	5	401	2,752	3	344

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



5-Year Trend - Drivers in Crashes by Hazardous Action

	20	16	20	17	20	18	20	19	20	20
Hazardous Action	Total Drivers in Crashes	Drivers in Fatal Crashes								
None	2,005	9	1,893	8	1,882	2	2,020	11	1,694	7
Speed too fast	271	4	237	3	244	2	241	0	184	0
Speed too slow	0	0	0	0	1	0	0	0	0	0
Failed to yield	384	1	360	3	374	0	359	0	295	1
Disregard traffic control	75	1	56	1	65	0	62	2	56	1
Drove wrong way	2	0	1	0	1	0	1	0	0	0
Drove left of center	20	1	23	0	29	1	31	3	26	1
Improper passing	23	1	28	0	18	0	21	1	24	0
Improper lane use	85	0	79	0	58	0	72	0	41	0
Improper turn	31	0	29	0	29	0	34	0	16	0
Improper/no signal	6	0	7	0	4	0	4	0	2	0
Improper backing	82	0	82	0	64	0	65	0	46	0
Unable to stop in assured clear distance	391	1	413	2	355	0	363	2	276	0
Other	116	0	110	0	134	1	117	1	117	1
Unknown	99	2	147	5	175	1	172	5	159	4
Reckless driving	14	0	27	1	16	0	18	0	16	1
Careless/negligent driving	128	2	90	0	75	0	87	0	99	3
Uncoded & errors	7	0	81	0	103	0	96	0	85	0
Total	3,739	22	3,663	23	3,627	7	3,763	25	3,136	19



The picture above represents all 2020 alcohol-involved fatal crashes in Lenawee County. In 2020, there were 85 alcohol-involved crashes in Lenawee County:

- 6 K Fatal Crashes
- 3 A Suspected Serious Injury Crashes
- 21 B Suspected Minor Injury Crashes
- 13 C Possible Injury Crashes
- 42 O Property Damage Only/No Injury Crashes

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