



2020

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 = Suspected Serious Injury

B = Suspected Minor Injury

C = Possible Injury

O = No Injury

Property Damage Only (PDO)

Ogemaw County

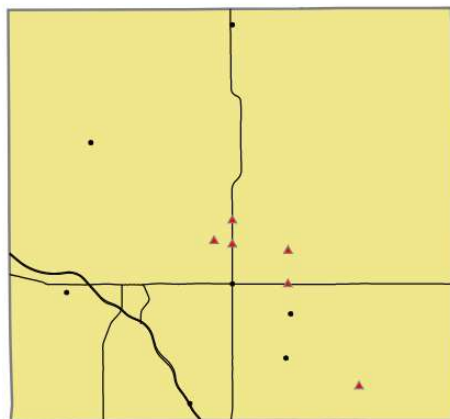
2020 Traffic Crash Data & 2016-2020 5-Year Trends



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.

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Crashes by most severe injury (mapped/actual)

- ▲ K - Fatal (6/6)
- A - Suspected Serious (7/7)

Ogemaw County

In 2020:

There were 872 drivers involved in 709 motor vehicle crashes in Ogemaw County. Of those crashes, 6 were classified as fatal, resulting in 6 fatalities. An additional 128 persons were injured.

Ogemaw County experienced the highest number of motor vehicle crashes (108) in November, the highest number of fatal crashes (1) and the highest number of persons killed (1) in January, May, July, August, October, and November.

Michigan driver statistics indicate 4.8 percent of licensed drivers in Ogemaw County were age 16-20, and 9.6 percent of drivers in crashes were also in that age group.

2020 - Crashes and Injuries by Month

Month	Crashes				Persons	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	73	1	9	63	1	11
February	54	0	8	46	0	8
March	34	0	3	31	0	3
April	27	0	4	23	0	4
May	43	1	7	35	1	11
June	71	0	9	62	0	15
July	57	1	16	40	1	24
August	49	1	3	45	1	3
September	46	0	10	36	0	12
October	82	1	4	77	1	6
November	108	1	12	95	1	14
December	65	0	13	52	0	17
Total	709	6	98	605	6	128

2020 - Driver Statistics

Age Group	Ogemaw County			Driver Rates	
	2019 Population*	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	3,400	62	1	2.9	161.3
16 - 20	1,037	800	84	810.0	1,050.0
21 - 24	765	728	69	902.0	947.8
25 - 64	10,281	9,686	574	558.3	592.6
65 +	5,514	5,268	129	233.9	244.9
Unknown	0	0	15	--	--
Total	20,997	16,544	872	415.3	527.1

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

2020 - 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, SUV, van	610	70.0	8	88.9	98	504
Motor home	1	0.1	0	0.0	0	1
Pickup truck	214	24.5	0	0.0	26	188
Small truck under 10,000 lbs. GVWR	2	0.2	0	0.0	0	2
Motorcycle	5	0.6	1	11.1	2	2
Moped / goped	0	0.0	0	0.0	0	0
Go-cart / golf cart	0	0.0	0	0.0	0	0
Snowmobile	1	0.1	0	0.0	1	0
Off-Road Vehicle - ORV / All-Terrain Vehicle - ATV	13	1.5	0	0.0	13	0
Other	6	0.7	0	0.0	1	5
Truck/bus over 10,000 lbs.	19	2.2	0	0.0	6	13
Unknown	1	0.1	0	0.0	0	1
Total	872	100.0	9	100.0	147	716

5-Year Trend - Crashes by Month

Month	2016		2017		2018		2019		2020	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	62	0	70	1	66	0	66	0	73	1
February	48	1	59	0	65	1	70	0	54	0
March	49	0	51	1	51	0	43	0	34	0
April	45	0	52	0	73	0	55	0	27	0
May	47	1	46	0	54	1	47	0	43	1
June	79	0	64	0	52	1	75	0	71	0
July	60	0	78	1	64	0	68	1	57	1
August	61	0	60	0	45	0	48	0	49	1
September	59	1	75	0	45	0	48	0	46	0
October	73	0	82	0	69	0	84	1	82	1
November	113	1	100	1	127	1	145	0	108	1
December	92	0	113	1	64	0	89	0	65	0
Total	788	4	850	5	775	4	838	2	709	6

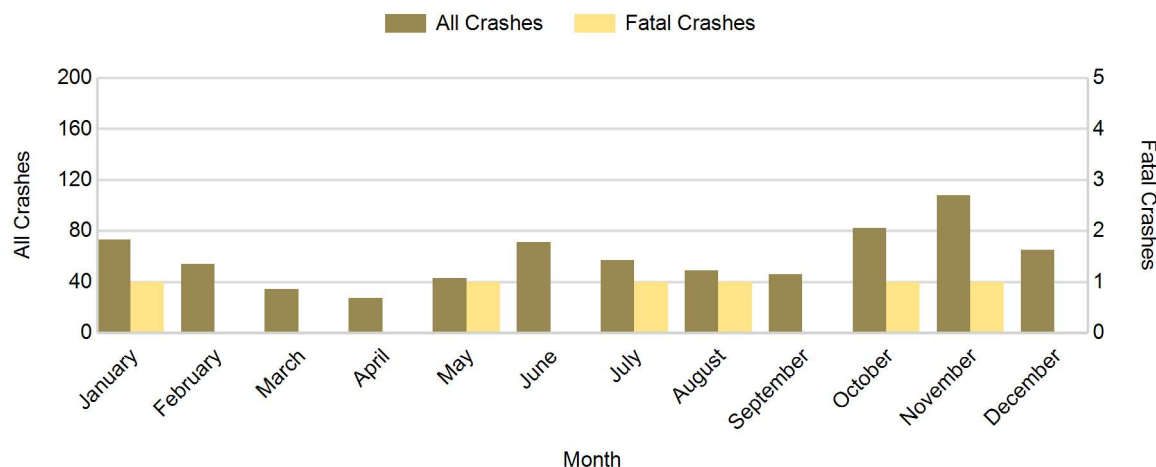
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same month

5-Year Trend - Crashes by Day of Week

Day	2016		2017		2018		2019		2020	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Monday	104	0	118	2	114	0	126	0	100	0
Tuesday	105	0	100	1	114	0	96	0	96	1
Wednesday	131	1	121	0	111	0	134	0	94	1
Thursday	106	1	119	0	100	1	108	0	109	1
Friday	135	1	131	1	133	0	149	0	113	3
Saturday	108	1	143	0	98	1	116	1	106	0
Sunday	99	0	118	1	105	2	109	1	91	0
Total	788	4	850	5	775	4	838	2	709	6

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

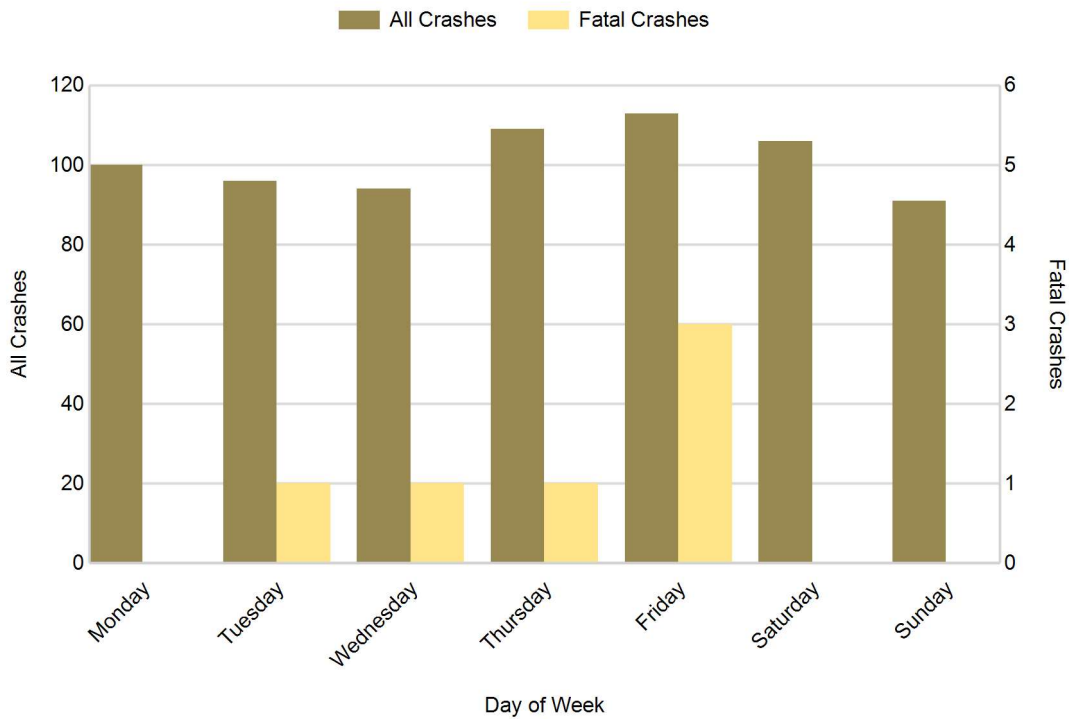
2020 Crashes by Month



2020 - 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	100	14.1	0	0.0	1	4	11	84
Tuesday	96	13.5	1	16.7	2	2	8	83
Wednesday	94	13.3	1	16.7	1	2	8	82
Thursday	109	15.4	1	16.7	0	7	7	94
Friday	113	15.9	3	50.0	1	3	8	98
Saturday	106	15.0	0	0.0	1	11	11	83
Sunday	91	12.8	0	0.0	1	5	4	81
Total	709	100.0	6	100.0	7	34	57	605

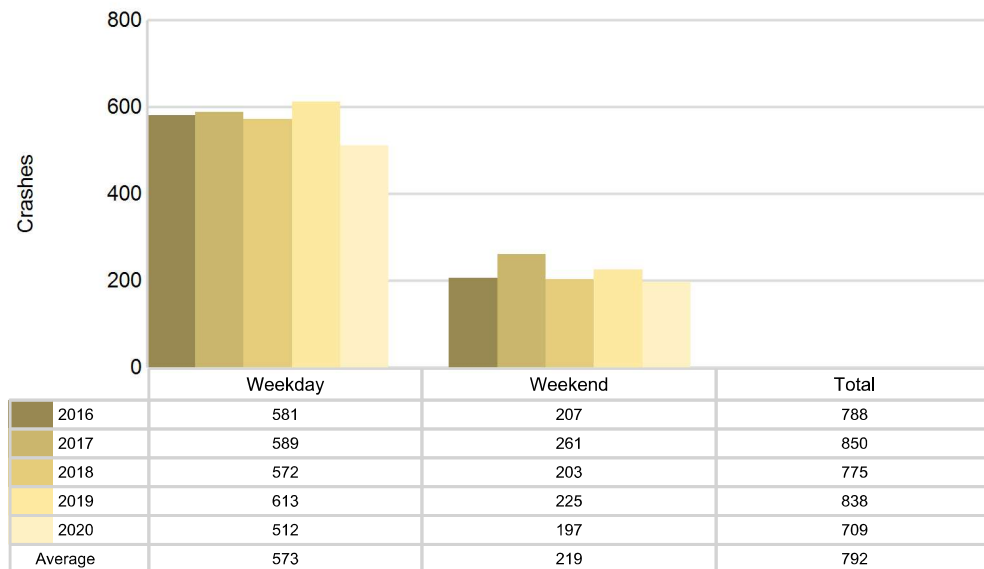
2020 Day of Week and Severity



5-Year Trend - Crashes by Weekday and Weekend

Portion of Week	2016		2017		2018		2019		2020	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Weekday	581	3	589	4	572	1	613	0	512	6
Weekend	207	1	261	1	203	3	225	2	197	0
Total	788	4	850	5	775	4	838	2	709	6

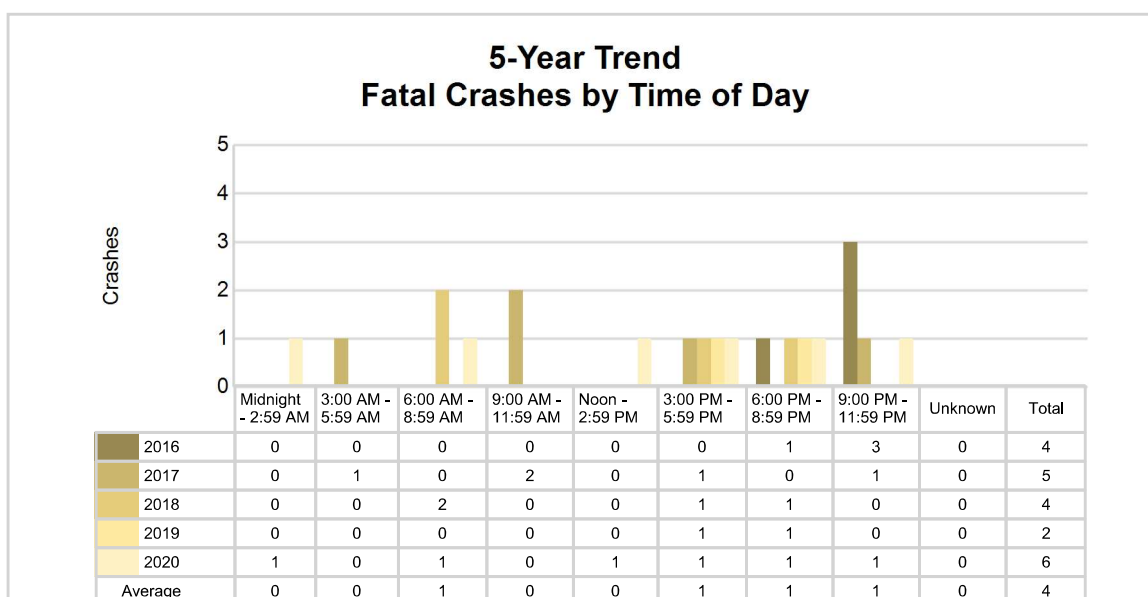
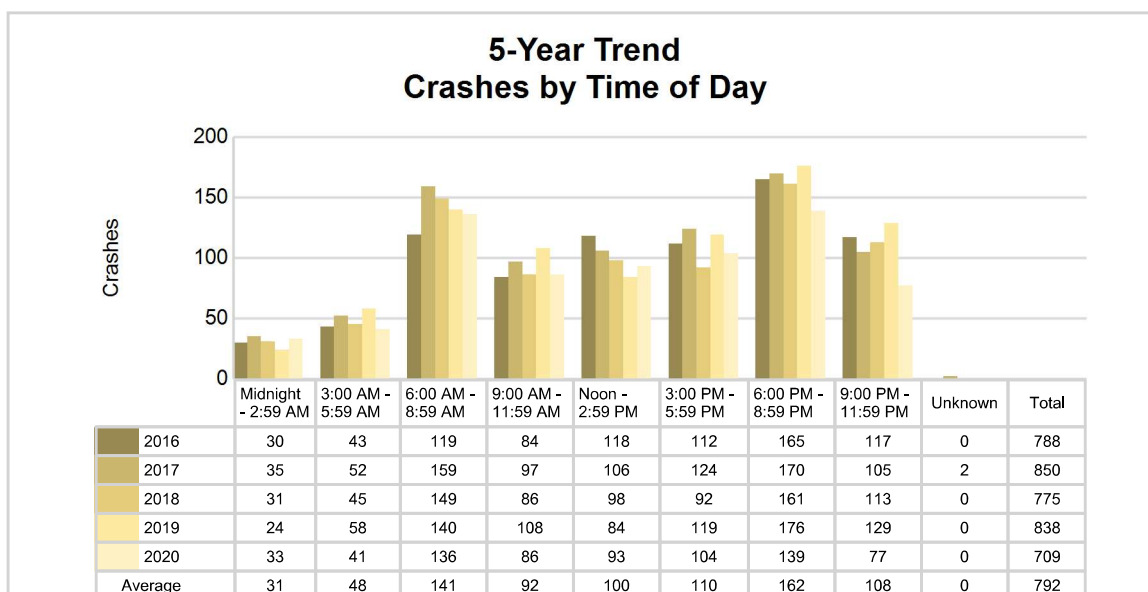
5-Year Crash Trends by Weekday (Monday - Friday) and Weekend (Saturday & Sunday)



5-Year Trend - Crashes by Time of Day

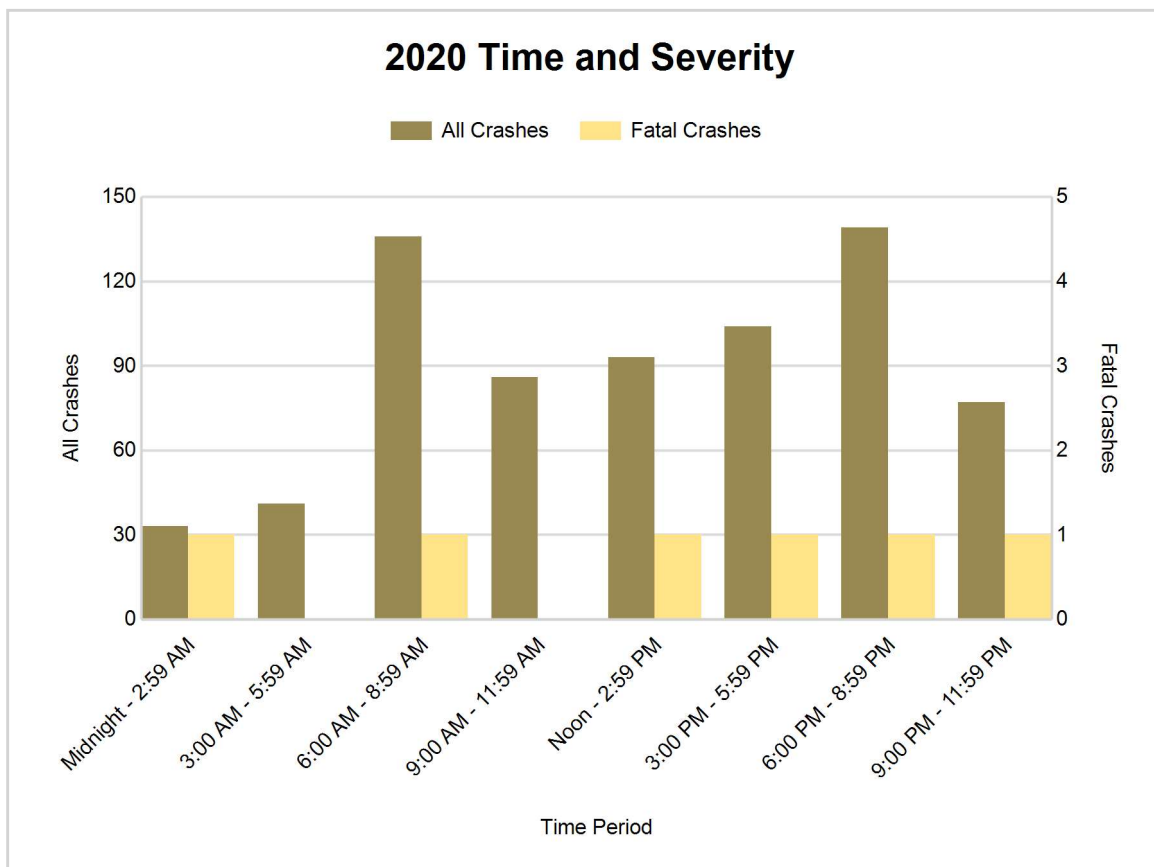
Time of Day	2016		2017		2018		2019		2020	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight - 2:59 AM	30	0	35	0	31	0	24	0	33	1
3:00 AM - 5:59 AM	43	0	52	1	45	0	58	0	41	0
6:00 AM - 8:59 AM	119	0	159	0	149	2	140	0	136	1
9:00 AM - 11:59 AM	84	0	97	2	86	0	108	0	86	0
Noon - 2:59 PM	118	0	106	0	98	0	84	0	93	1
3:00 PM - 5:59 PM	112	0	124	1	92	1	119	1	104	1
6:00 PM - 8:59 PM	165 †	1	170 †	0	161 †	1	176 †	1	139 †	1
9:00 PM - 11:59 PM	117	3	105	1	113	0	129	0	77	1
Unknown	0	0	2	0	0	0	0	0	0	0
Total	788	4	850	5	775	4	838	2	709	6

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

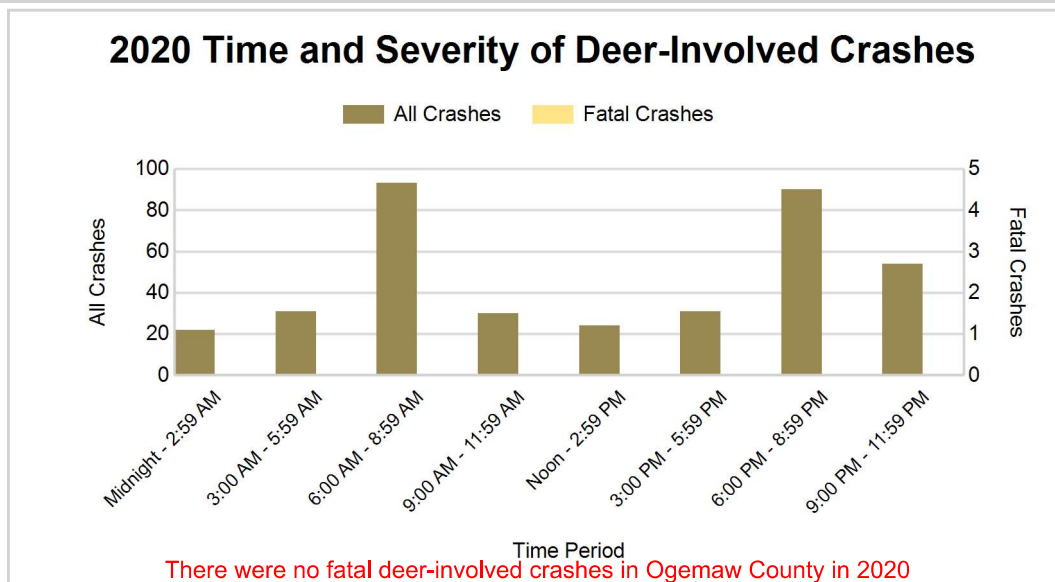
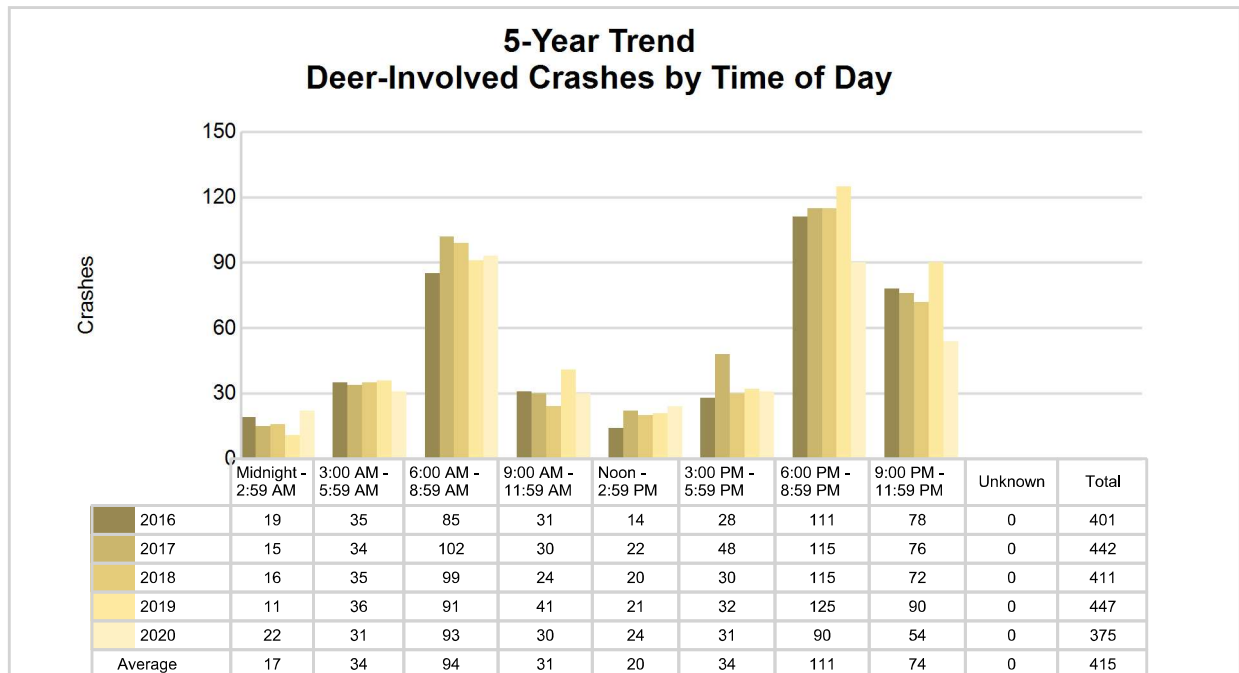
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight - 2:59 AM	33	4.7	1	16.7	0	2	1	29
3:00 AM - 5:59 AM	41	5.8	0	0.0	0	0	2	39
6:00 AM - 8:59 AM	136	19.2	1	16.7	2	2	12	119
9:00 AM - 11:59 AM	86	12.1	0	0.0	0	2	10	74
Noon - 2:59 PM	93	13.1	1	16.7	0	5	13	74
3:00 PM - 5:59 PM	104	14.7	1	16.7	3	11	11	78
6:00 PM - 8:59 PM	139	19.6	1	16.7	2	5	6	125
9:00 PM - 11:59 PM	77	10.9	1	16.7	0	7	2	67
Unknown	0	0.0	0	0.0	0	0	0	0
Total	709	100.0	6	100.0	7	34	57	605



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

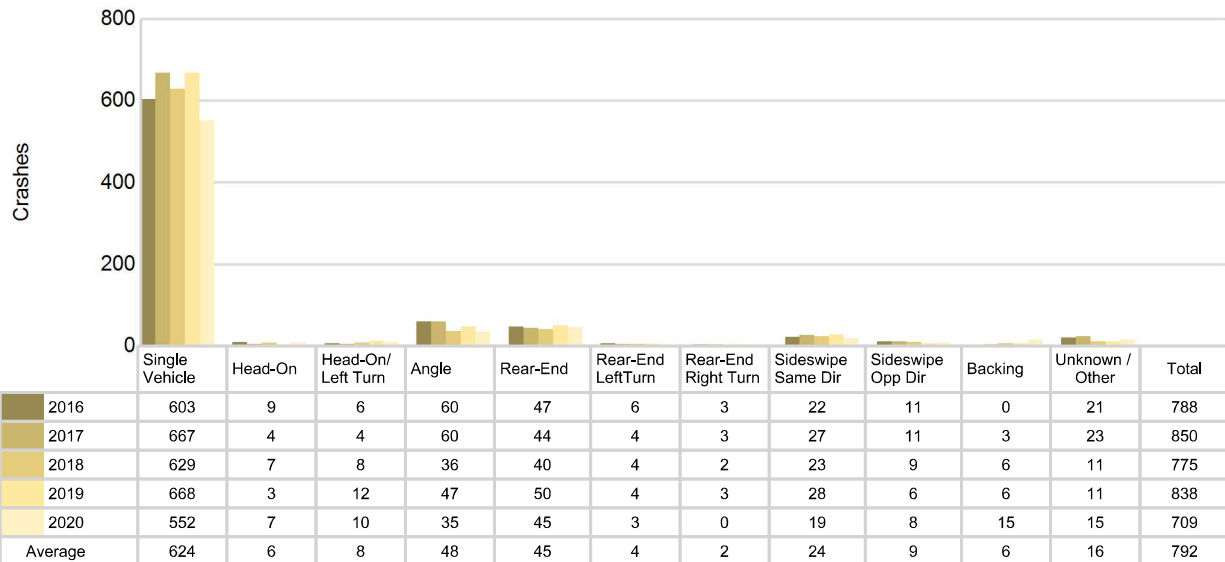
Time of Day	2016		2017		2018		2019		2020	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight - 2:59 AM	19	0	15	0	16	0	11	0	22	0
3:00 AM - 5:59 AM	35	0	34	0	35	0	36	0	31	0
6:00 AM - 8:59 AM	85	0	102	0	99	0	91	0	93	0
9:00 AM - 11:59 AM	31	0	30	0	24	0	41	0	30	0
Noon - 2:59 PM	14	0	22	0	20	0	21	0	24	0
3:00 PM - 5:59 PM	28	0	48	0	30	0	32	0	31	0
6:00 PM - 8:59 PM	111	0	115	0	115	1	125	1	90	0
9:00 PM - 11:59 PM	78	0	76	0	72	0	90	0	54	0
Unknown	0	0	0	0	0	0	0	0	0	0
Total	401	0	442	0	411	1	447	1	375	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

Crash Type	2016		2017		2018		2019		2020	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Single motor vehicle	603	1	667	3	629	4	668	1	552	3
Head-on	9	2	4	0	7	0	3	0	7	1
Head-on / left turn	6	0	4	0	8	0	12	0	10	1
Angle	60	1	60	1	36	0	47	0	35	1
Rear-end	47	0	44	0	40	0	50	0	45	0
Rear-end left turn	6	0	4	0	4	0	4	0	3	0
Rear-end right turn	3	0	3	0	2	0	3	0	0	0
Sideswipe same direction	22	0	27	0	23	0	28	0	19	0
Sideswipe opposite direction	11	0	11	0	9	0	6	0	8	0
Backing	0	0	3	0	6	0	6	0	15	0
Other / Unknown	21	0	23	1	11	0	11	1	15	0
Uncoded and Errors	0	0	0	0	0	0	0	0	0	0
Total	788	4	850	5	775	4	838	2	709	6

5-Year Trend
Crashes by Crash Type

Ogemaw County (continued)

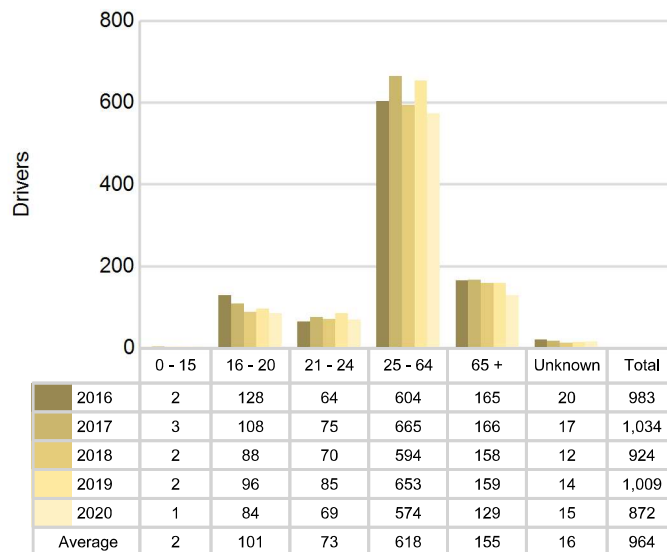
2020 - Reported Motor Vehicle Crashes by Municipality

Municipality	Crashes											Persons	
	Total	Fatal	Injury	Property Damage	Inter-state	US Route	State Route	Local Street	Alcohol-Involved	Drug-Involved	Deer-Involved	Fatalities	Injuries
Churchill Twp.	41	2	5	34	0	0	17	23	1	0	28	2	6
Cumming Twp.	32	0	5	27	0	0	16	16	1	0	18	0	6
Edwards Twp.	30	0	2	28	0	0	11	19	0	0	19	0	3
Foster Twp.	12	0	4	8	0	0	0	11	0	0	3	0	5
Goodar Twp.	0	0	0	0	0	0	0	0	0	0	0	0	0
Hill Twp.	13	0	1	12	0	0	0	13	0	0	7	0	1
Horton Twp.	110	0	13	97	59	0	5	46	3	0	62	0	20
Klacking Twp.	25	0	6	19	0	0	5	20	1	1	12	0	8
Logan Twp.	22	0	4	18	0	0	13	9	1	0	15	0	8
Mills Twp.	65	0	16	49	0	0	18	47	6	3	24	0	20
Ogemaw Twp.	75	0	7	68	48	0	17	10	2	0	41	0	8
Prescott	2	0	0	2	0	0	0	2	0	0	1	0	0
Richland Twp.	40	1	4	35	0	0	0	40	2	0	28	1	4
Rose City	8	0	0	8	0	0	4	4	0	0	3	0	0
Rose Twp.	32	0	7	25	0	0	14	18	0	0	18	0	7
West Branch	41	0	6	35	0	0	31	10	0	0	3	0	9
West Branch Twp.	161	3	18	140	27	0	76	56	2	2	93	3	23
Unknown Community	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	709	6	98	605	134	0	227	344	19	6	375	6	128

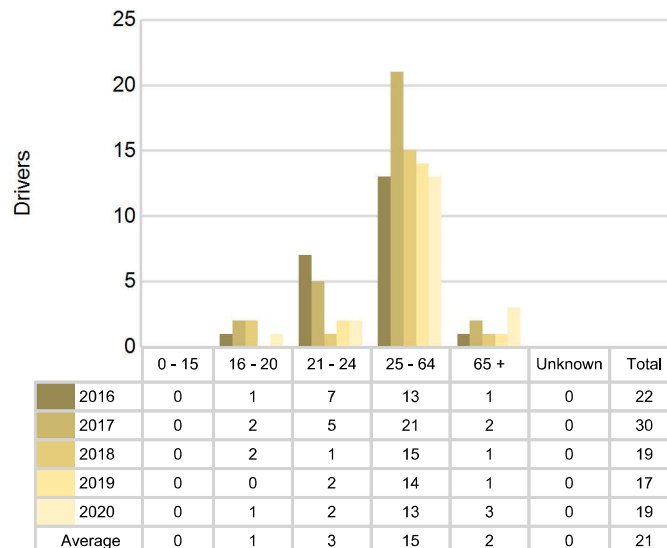
5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

Driver Age	2016		2017		2018		2019		2020	
	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	2	0	3	0	2	0	2	0	1	0
16 - 20	128	1	108	2	88	2	96	0	84	1
21 - 24	64	7	75	5	70	1	85	2	69	2
25 - 64	604	13	665	21	594	15	653	14	574	13
65 +	165	1	166	2	158	1	159	1	129	3
Unknown	20	0	17	0	12	0	14	0	15	0
Total	983	22	1,034	30	924	19	1,009	17	872	19

5-Year Trend Total Drivers in Crashes by Age



5-Year Trend Total Drivers Coded Drinking by Age



2020 - 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	1	2	0	1	0	0	0	0	1
21 - 24	3	1	1	2	0	0	1	0	1
25 - 64	15	14	8	13	0	0	2	4	7
65 +	3	3	3	3	0	0	0	2	1
Unknown	1	0	0	0	0	0	0	0	0
Total	23	20	12	19	0	0	3	6	10

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 23 drivers in alcohol-involved crashes; 19 (82.6%) of those drivers were coded as had-been-drinking by the officer on the crash form.

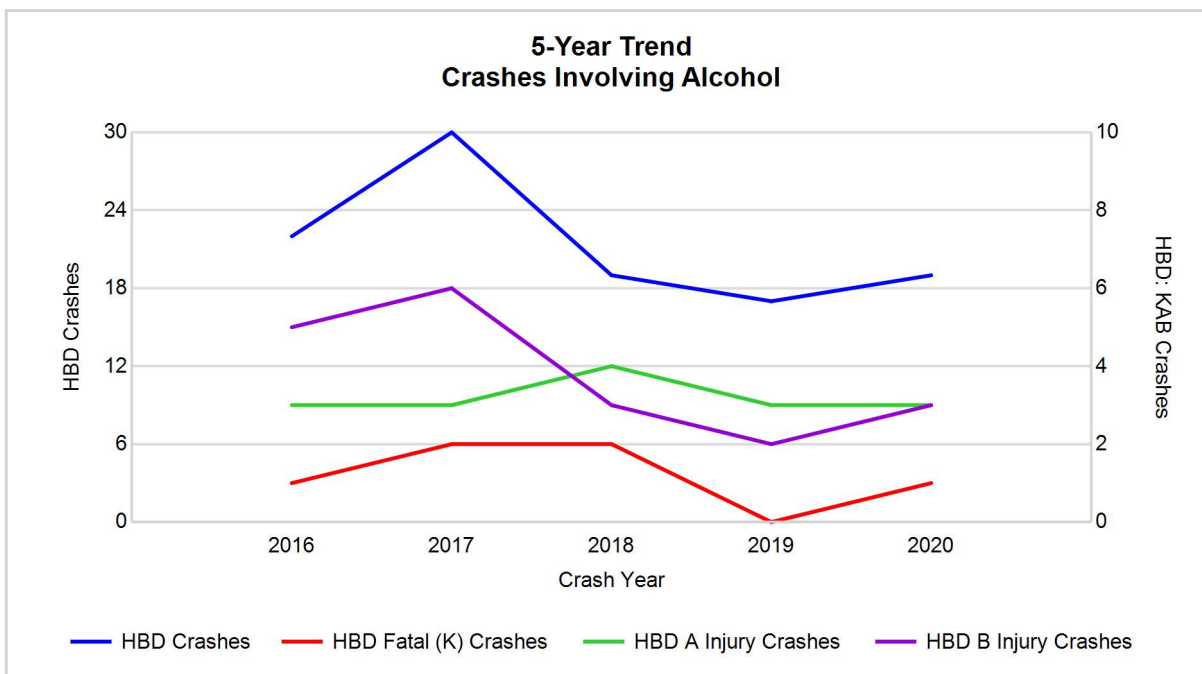
- 9 (47.4%) of the 19 drivers had a blood alcohol concentration (BAC) of 0.08 g/dL (grams per deciliter) or greater, and 6 (66.7%) of the 9 drivers had a BAC at or above 0.17 g/dL.
- 12 (63.2%) of the 19 drivers were coded as had-been-drinking and were tested for alcohol consumption.

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
2016	788	22	2.8	4	1	25.0	15	3	20.0	39	5	12.8
2017	850	30	3.5	5	2	40.0	18	3	16.7	33	6	18.2
2018	775	19	2.5	4	2	50.0	8	4	50.0	31	3	9.7
2019	838	17	2.0	2	0	0.0	23	3	13.0	30	2	6.7
2020	709	19	2.7	6	1	16.7	7	3	42.9	34	3	8.8

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



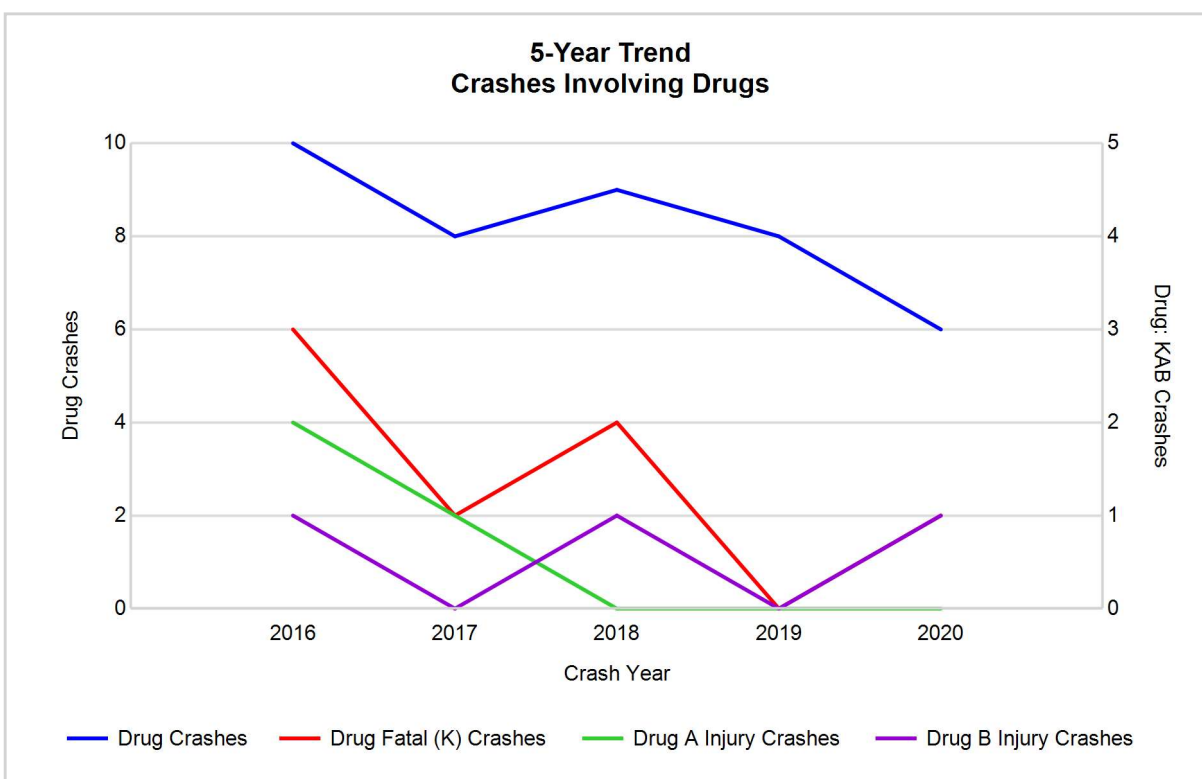
Note: Had-Been-Drinking (HBD)

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
2016	788	10	1.3	4	3	75.0	15	2	13.3	39	1	2.6
2017	850	8	0.9	5	1	20.0	18	1	5.6	33	0	0.0
2018	775	9	1.2	4	2	50.0	8	0	0.0	31	1	3.2
2019	838	8	1.0	2	0	0.0	23	0	0.0	30	0	0.0
2020	709	6	0.8*	6	1	16.7	7	0	0.0	34	1	2.9

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

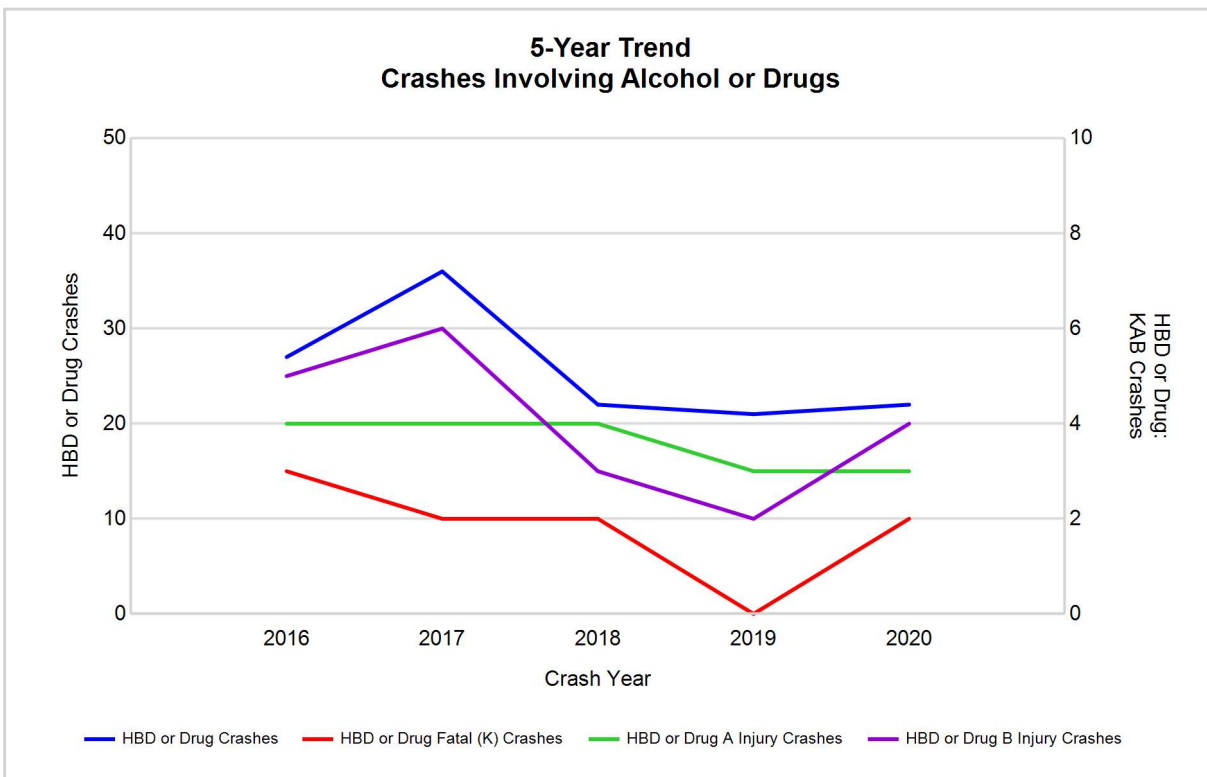


5-Year Trend - Crashes Involving Alcohol or Drugs

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	788	27	3.4	4	3	75.0	15	4	26.7	39	5	12.8
2017	850	36	4.2	5	2	40.0	18	4	22.2	33	6	18.2
2018	775	22	2.8	4	2	50.0	8	4	50.0	31	3	9.7
2019	838	21	2.5	2	0	0.0	23	3	13.0	30	2	6.7
2020	709	22	3.1	6	2	33.3	7	3	42.9	34	4	11.8

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)

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

Vehicle Type	Total Occupants			Fatalities			A - Suspected Serious			B - Suspected Minor			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, SUV, van	635	605	95.3	3	1	33.3	3	1	33.3	28	25	89.3	60	58	96.7	530	520	98.1
Motor home	1	1	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0
Pickup truck	218	213	97.7	0	0	0.0	1	1	100.0	9	8	88.9	9	9	100.0	197	195	99.0
Small truck under 10,000 lbs. GVWR	2	2	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	2	2	100.0
Motorcycle	5	3	60.0	1	1	100.0	1	0	0.0	0	0	0.0	1	0	0.0	2	2	100.0
Moped / goped	0	0	0.0	0	0	0.0	0	0	0.0	0	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	1	1	100.0	0	0	0.0	0	0	0.0	1	1	100.0	0	0	0.0	0	0	0.0
Off-Road Vehicle - ORV / All-Terrain Vehicle - ATV	13	12	92.3	0	0	0.0	1	1	100.0	6	5	83.3	4	4	100.0	2	2	100.0
Other	6	4	66.7	0	0	0.0	0	0	0.0	1	0	0.0	0	0	0.0	5	4	80.0
Truck/bus over 10,000 lbs.	20	18	90.0	0	0	0.0	0	0	0.0	0	0	0.0	1	0	0.0	18	18	100.0
Unknown	1	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	902	859	95.2	4	2	0.0	6	3	50.0	45	39	86.7	75	71	94.7	757	744	98.3

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.

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

Age Group	Total Occupants			Fatalities			A - Suspected Serious			B - Suspected Minor			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	13	12	92.3	0	0	0.0	0	0	0.0	6	6	100.0	7	6	85.7	0	0	0.0
16 - 20	89	86	96.6	1	0	0.0	1	0	0.0	6	6	100.0	16	16	100.0	65	64	98.5
21 - 24	69	68	98.6	0	0	0.0	0	0	0.0	3	3	100.0	3	3	100.0	63	62	98.4
25 - 64	584	562	96.2	1	0	0.0	4	2	50.0	23	18	78.3	40	37	92.5	516	505	97.9
65 +	132	131	99.2	2	2	100.0	1	1	100.0	7	6	85.7	9	9	100.0	113	113	100.0
Unknown	15	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	902	859	95.2	4	2	0.0	6	3	50.0	45	39	86.7	75	71	94.7	757	744	98.3

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	2016			2017			2018			2019			2020		
	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	4	0	0	4	0	2	8	1	0	3	0	1	6	0	0
Shoulder belt only used	3	0	0	7	0	1	1	0	1	5	0	0	4	0	1
Lap belt only used	5	0	1	6	0	0	3	0	0	2	0	0	5	0	1
Both lap & shoulder belts used	916	2	108	957	1	77	873	1	79	949	0	105	809	1	74
No belts used	11	0	5	15	1	6	8	1	3	11	1	6	7	1	4
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	28	0	1	32	1	6	19	0	1	26	0	5	23	1	2
Helmet worn	10	1	7	8	1	4	8	1	5	8	0	5	15	1	11
Helmet not worn	5	1	4	4	1	3	4	0	4	3	0	3	3	0	3
Helmet use unknown	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0
Uncoded & errors	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Total	983	4	126	1,034	5	99	924	4	93	1,009	2	125	872	4	96

5-Year Trend - Restraint Use Among Drivers Coded Drinking

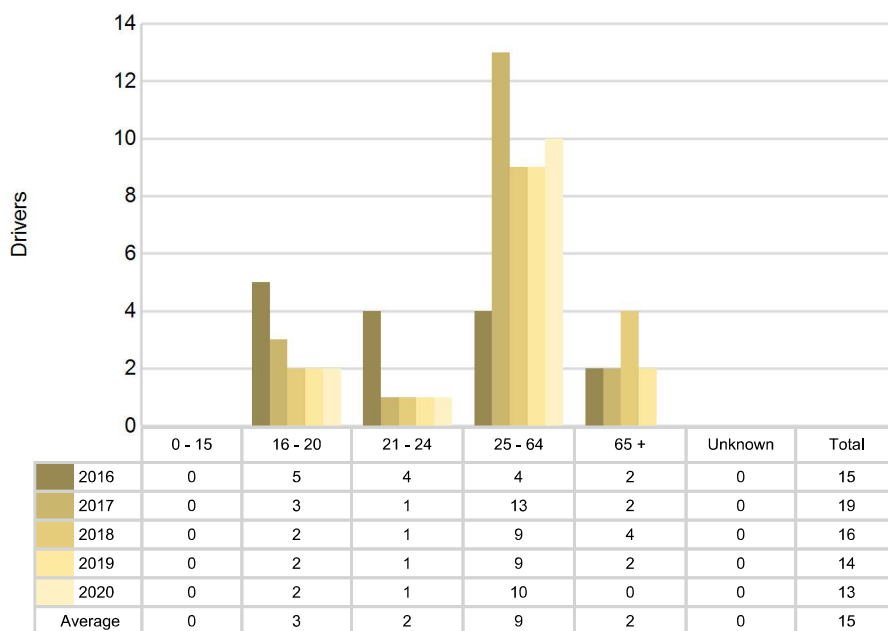
Restraint Use	2016			2017			2018			2019			2020		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No belts available	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0
Shoulder belt 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	0	0	0
Both lap & shoulder belts used	17	0	8	18	0	5	11	0	6	12	0	5	10	0	3
No belts used	3	0	1	1	1	0	3	1	2	2	0	0	4	1	3
Child restraint used	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child restraint not used, unavailable or improper use	0	0	0	0	0	0	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	1	0	0	9	0	4	2	0	0	2	0	2	4	0	1
Helmet worn	1	1	0	0	0	0	1	0	1	0	0	0	1	0	1
Helmet not worn	0	0	0	1	1	0	1	0	1	0	0	0	0	0	0
Helmet use unknown	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Uncoded & errors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	22	1	9	30	2	9	19	2	10	17	0	7	19	1	8

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

Age Group	2016			2017			2018			2019			2020		
	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	5	0	3	3	0	1	2	0	1	2	0	2	2	0	1
21 - 24	4	0	1	1	0	0	1	1	0	1	0	1	1	0	0
25 - 64	4	0	1	13	1	6	9	1	2	9	0	4	10	1	3
65 +	2	0	0	2	0	1	4	0	0	2	1	0	0	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	15	0	5	19	1	8	16	2	3	14	1	7	13	1	4

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

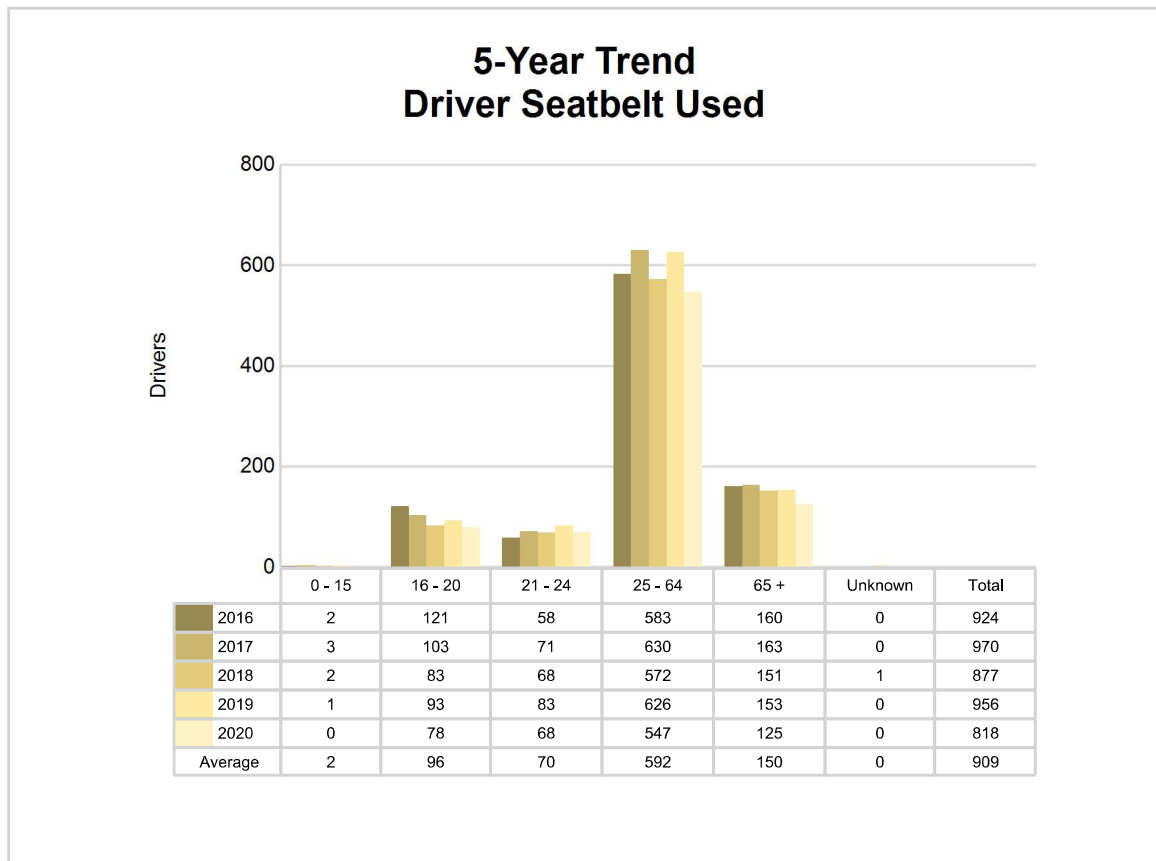
5-Year Trend Driver Seatbelt Not Used



5-Year Trend - Seatbelt Used Among Drivers by Age

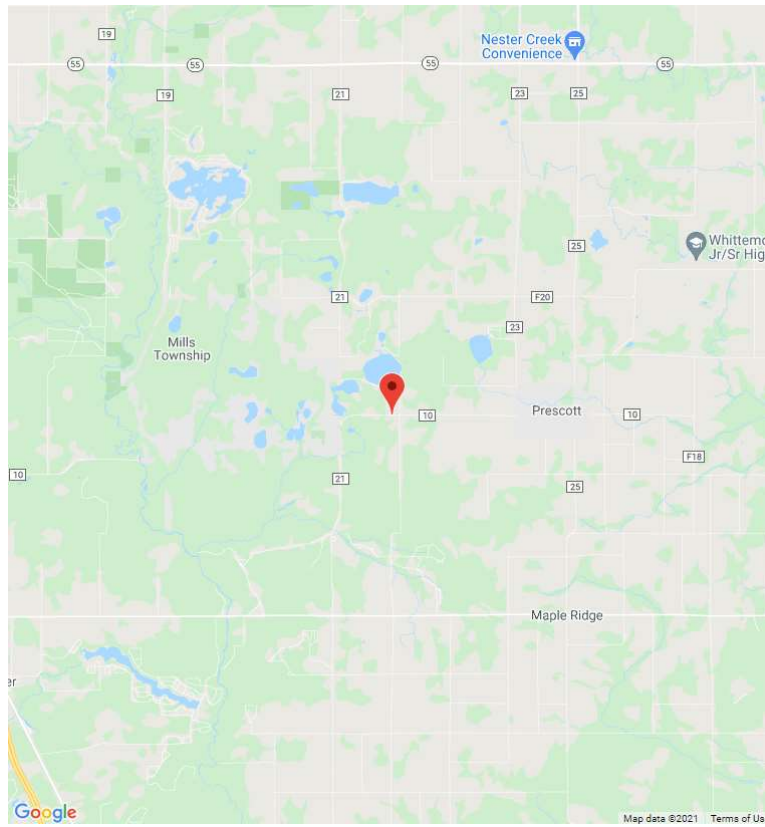
Age Group	2016			2017			2018			2019			2020		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
0 - 15	2	0	1	3	0	0	2	0	1	1	0	0	0	0	0
16 - 20	121	1	17	103	0	12	83	0	11	93	0	19	78	0	14
21 - 24	58	0	8	71	0	5	68	0	7	83	0	8	68	0	6
25 - 64	583	1	61	630	0	52	572	0	44	626	0	60	547	0	44
65 +	160	0	22	163	1	9	151	1	17	153	0	18	125	1	12
Unknown	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Total	924	2	109	970	1	78	877	1	80	956	0	105	818	1	76

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

Hazardous Action	2016		2017		2018		2019		2020	
	Total Drivers in Crashes	Drivers in Fatal Crashes	Total Drivers in Crashes	Drivers in Fatal Crashes	Total Drivers in Crashes	Drivers in Fatal Crashes	Total Drivers in Crashes	Drivers in Fatal Crashes	Total Drivers in Crashes	Drivers in Fatal Crashes
None	615	3	666	2	604	2	643	2	574	4
Speed too fast	126	2	129	2	123	2	159	1	102	1
Speed too slow	1	0	3	0	0	0	0	0	0	0
Failed to yield	59	1	67	1	47	0	60	0	44	1
Disregard traffic control	6	0	11	0	8	0	6	0	6	0
Drove wrong way	0	0	0	0	0	0	0	0	0	0
Drove left of center	4	0	3	0	6	0	2	0	2	1
Improper passing	4	0	5	0	4	0	2	0	3	0
Improper lane use	9	0	4	0	7	0	10	0	9	0
Improper turn	7	0	4	0	5	0	6	0	6	1
Improper/no signal	2	0	1	0	1	0	0	0	2	0
Improper backing	11	0	10	0	6	0	7	0	11	0
Unable to stop in assured clear distance	43	0	47	0	45	0	47	0	39	0
Other	33	0	35	0	21	0	21	0	33	1
Unknown	21	0	16	0	16	0	23	0	13	0
Reckless driving	6	0	8	0	6	0	4	0	4	0
Careless/negligent driving	36	1	25	2	25	0	19	0	24	0
Uncoded & errors	0	0	0	0	0	0	0	0	0	0
Total	983	7	1,034	7	924	4	1,009	3	872	9



The picture above represents all 2020 alcohol-involved fatal crashes in Ogemaw County.

In 2020, there were 19 alcohol-involved crashes in Ogemaw County:

- 1 K - Fatal Crash
- 3 A - Suspected Serious Injury Crashes
- 3 B - Suspected Minor Injury Crashes
- 2 C - Possible Injury Crashes
- 10 O - Property Damage Only/No Injury Crashes

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