



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)

Branch County

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

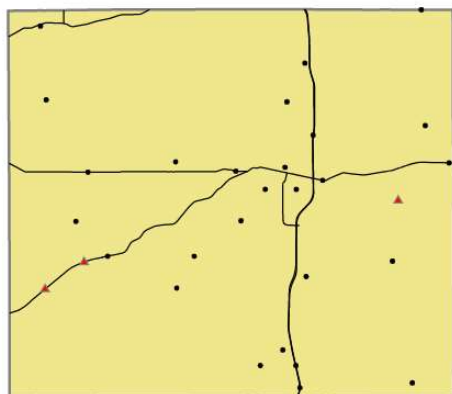


Sources:

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 (3/3)
- A - Suspected Serious (27/27)

Branch County

In 2020:

There were 1,790 drivers involved in 1,443 motor vehicle crashes in Branch County. Of those crashes, 3 were classified as fatal, resulting in 3 fatalities. An additional 221 persons were injured.

Branch County experienced the highest number of motor vehicle crashes (187) in November, the highest number of fatal crashes (1) and the highest number of persons killed (1) in June, July, and August.

Michigan driver statistics indicate 6.1 percent of licensed drivers in Branch County were age 16-20, and 10.7 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	116	0	6	110	0	7
February	145	0	23	122	0	29
March	93	0	14	79	0	19
April	68	0	7	61	0	8
May	96	0	11	85	0	15
June	143	1	19	123	1	26
July	103	1	19	83	1	30
August	77	1	17	59	1	25
September	107	0	15	92	0	20
October	158	0	8	150	0	10
November	187	0	16	171	0	20
December	150	0	11	139	0	12
Total	1,443	3	166	1,274	3	221

2020 - Driver Statistics

Age Group	Branch County			Driver Rates	
	2019 Population*	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	8,843	186	6	6.8	322.6
16 - 20	2,533	1,790	192	758.0	1,072.6
21 - 24	1,944	1,554	152	781.9	978.1
25 - 64	22,068	18,496	1,213	549.7	655.8
65 +	8,129	7,514	191	235.0	254.2
Unknown	0	0	36	--	--
Total	43,517	29,540	1,790	411.3	606.0

*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	1,321	73.8	3	60.0	167	1,151
Motor home	1	0.1	0	0.0	0	1
Pickup truck	365	20.4	1	20.0	48	316
Small truck under 10,000 lbs. GVWR	8	0.4	0	0.0	0	8
Motorcycle	13	0.7	0	0.0	13	0
Moped / goped	2	0.1	0	0.0	2	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	0	0.0	0	0.0	0	0
Other	5	0.3	0	0.0	1	4
Truck/bus over 10,000 lbs.	71	4.0	1	20.0	10	60
Unknown	4	0.2	0	0.0	0	4
Total	1,790	100.0	5	100.0	241	1,544

Branch County (continued)

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	160	1	116	0	139	0	159	0	116	0
February	145	0	97	0	96	1	98	0	145	0
March	110	0	122	0	113	0	99	0	93	0
April	92	2	107	0	111	0	101	0	68	0
May	126	0	120	0	149	0	152	0	96	0
June	104	0	124	0	148	0	130	1	143	1
July	125	2	116	1	118	1	121	0	103	1
August	107	0	112	0	94	1	100	2	77	1
September	115	1	88	0	102	0	99	0	107	0
October	166	2	157	0	153	0	164	0	158	0
November	174	0	199	0	253	0	218	0	187	0
December	181	0	205	1	137	0	129	0	150	0
Total	1,605	8	1,563	2	1,613	3	1,570	3	1,443	3

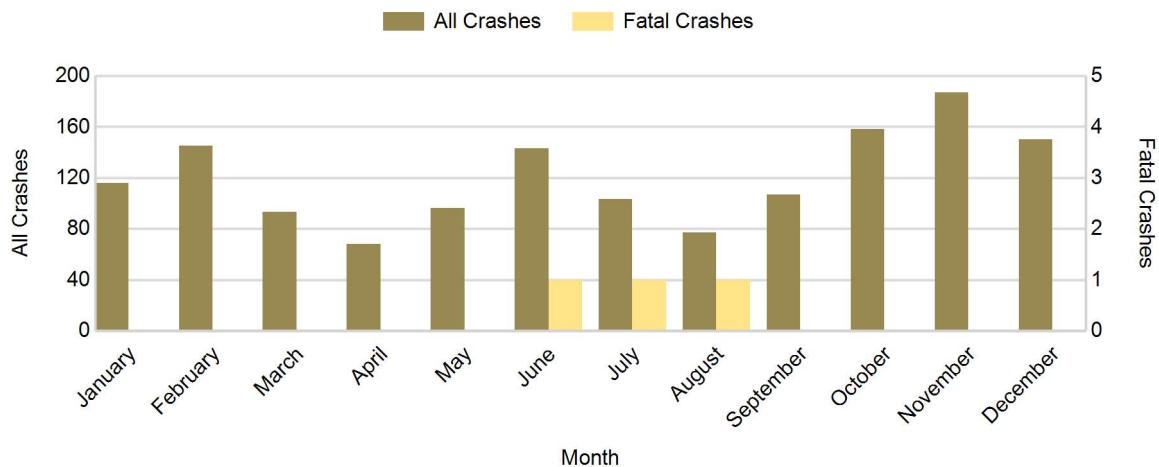
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same month

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	204	0	237	0	219	0	234	1	217	1
Tuesday	235	1	214	0	249	0	214	0	216	1
Wednesday	254	1	231	0	244	1	230	0	232	0
Thursday	242	1	222	0	250	0	224	0	203	1
Friday	309	3	266	0	248	2	276	2	224	0
Saturday	204	2	192	2	201	0	218	0	207	0
Sunday	157	0	201	0	202	0	174	0	144	0
Total	1,605	8	1,563	2	1,613	3	1,570	3	1,443	3

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

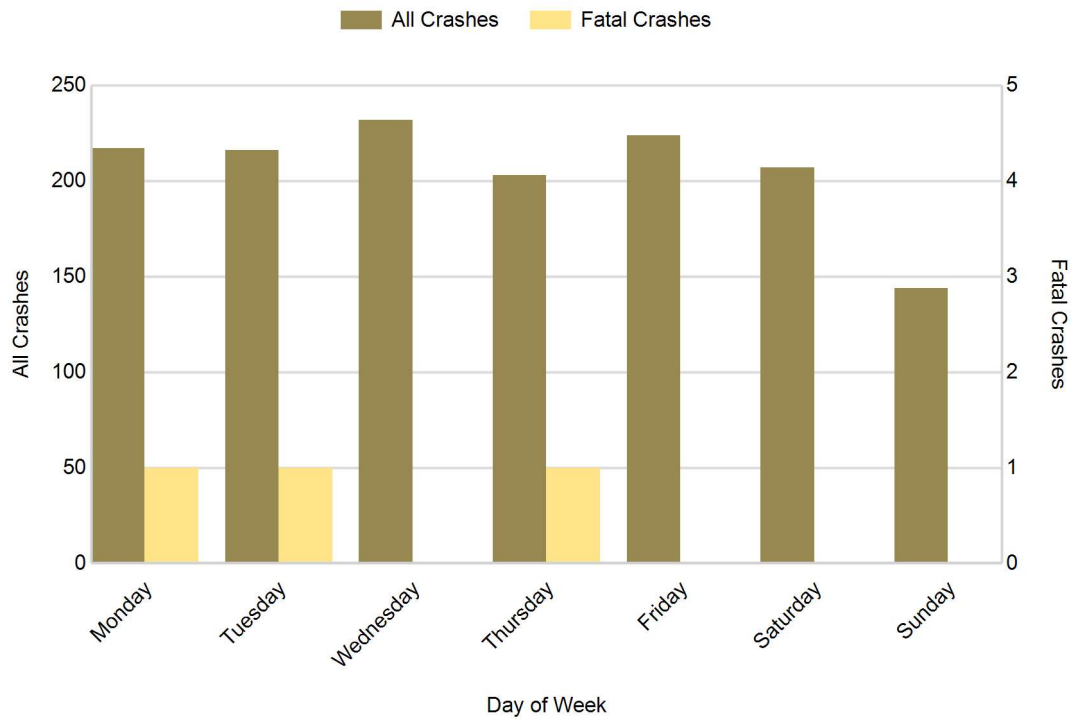
2020 Crashes by Month



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	217	15.0	1	33.3	6	14	5	191
Tuesday	216	15.0	1	33.3	2	7	10	196
Wednesday	232	16.1	0	0.0	5	11	13	203
Thursday	203	14.1	1	33.3	1	14	8	179
Friday	224	15.5	0	0.0	5	12	11	196
Saturday	207	14.3	0	0.0	3	13	7	184
Sunday	144	10.0	0	0.0	5	7	7	125
Total	1,443	100.0	3	100.0	27	78	61	1,274

2020 Day of Week and Severity

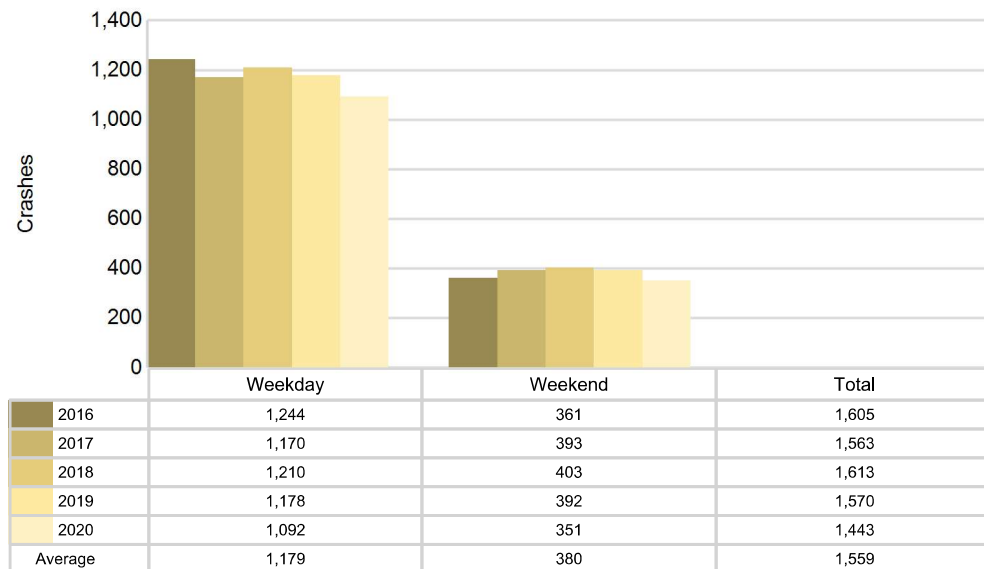


Branch County (continued)

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	1,244	6	1,170	0	1,210	3	1,178	3	1,092	3
Weekend	361	2	393	2	403	0	392	0	351	0
Total	1,605	8	1,563	2	1,613	3	1,570	3	1,443	3

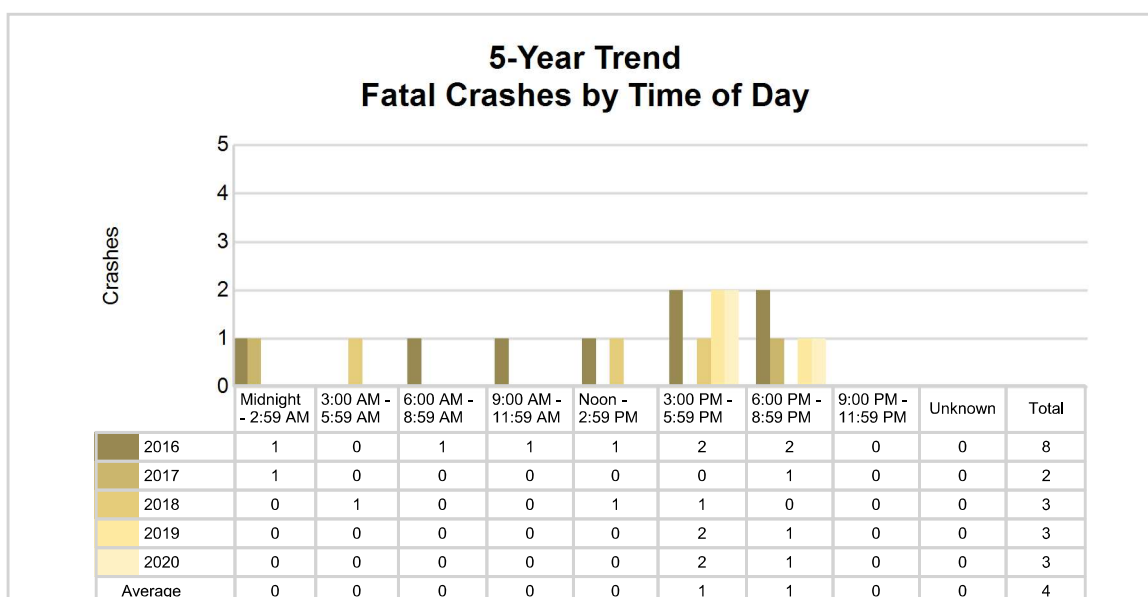
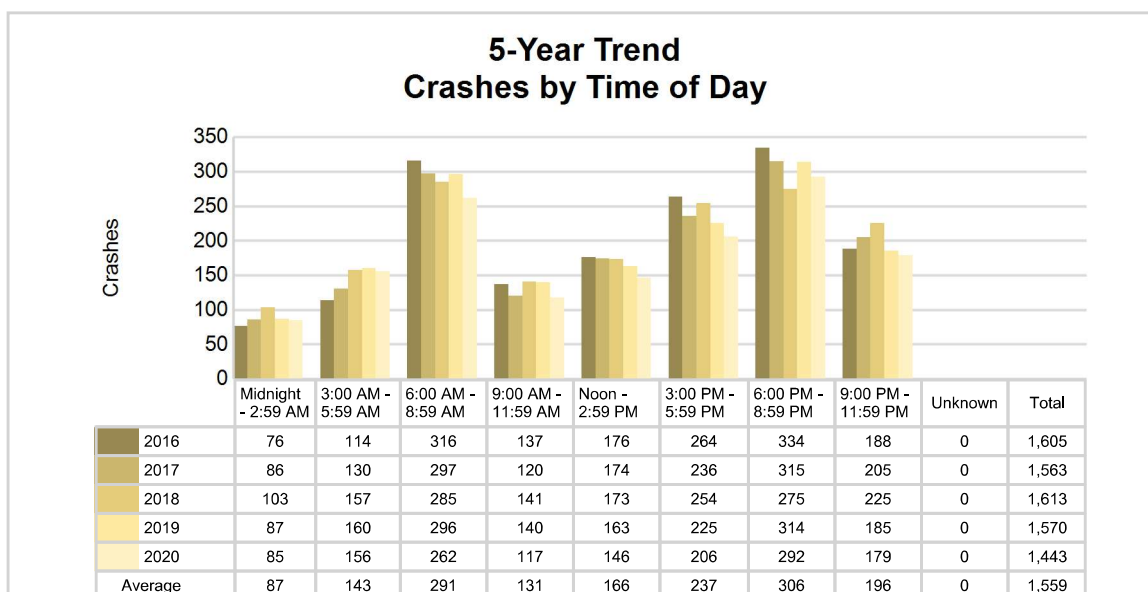
5-Year Crash Trends by Weekday (Monday - Friday) and Weekend (Saturday & Sunday)



5-Year Trend - Crashes by Time of Day

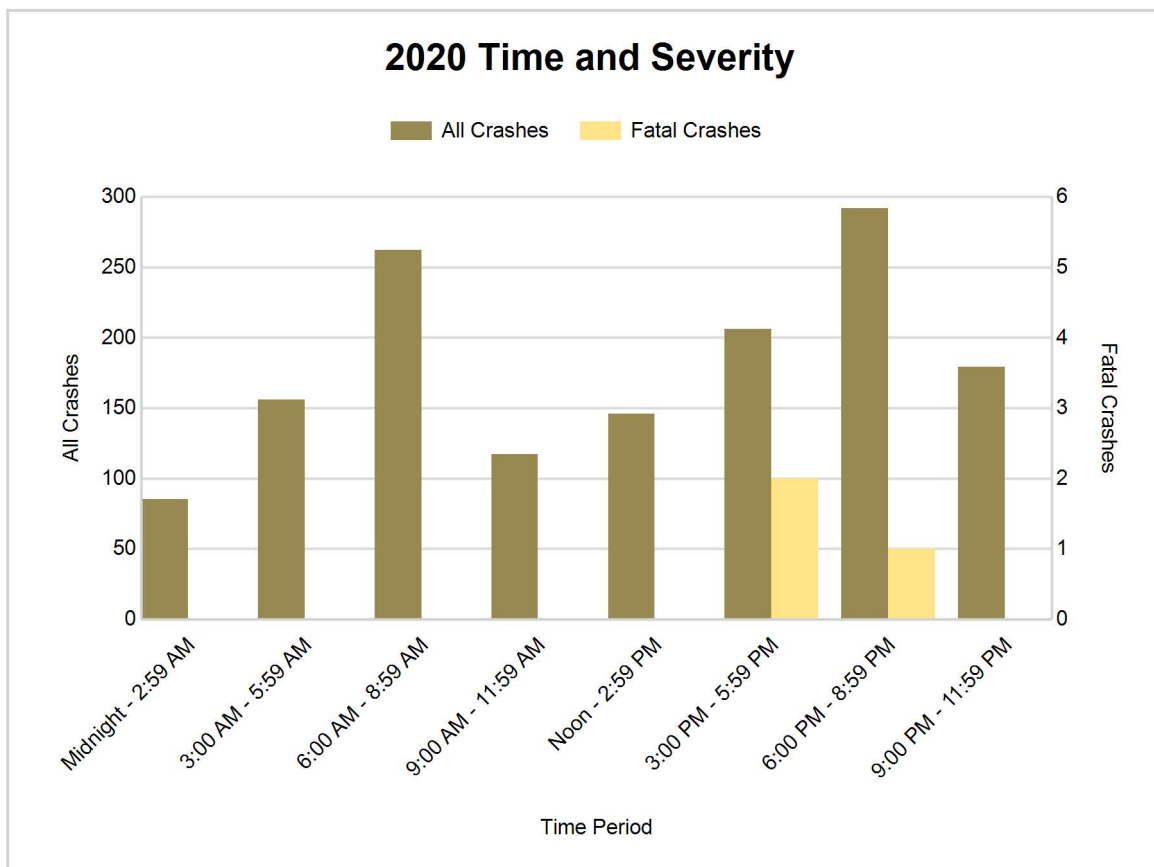
Time of Day	2016		2017		2018		2019		2020	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight - 2:59 AM	76	1	86	1	103	0	87	0	85	0
3:00 AM - 5:59 AM	114	0	130	0	157	1	160	0	156	0
6:00 AM - 8:59 AM	316	1	297	0	285	0	296	0	262	0
9:00 AM - 11:59 AM	137	1	120	0	141	0	140	0	117	0
Noon - 2:59 PM	176	1	174	0	173	1	163	0	146	0
3:00 PM - 5:59 PM	264	2	236	0	254	1	225	2	206	2
6:00 PM - 8:59 PM	334	2	315	1	275	0	314	1	292	1
9:00 PM - 11:59 PM	188	0	205	0	225	0	185	0	179	0
Unknown	0	0	0	0	0	0	0	0	0	0
Total	1,605	8	1,563	2	1,613	3	1,570	3	1,443	3

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

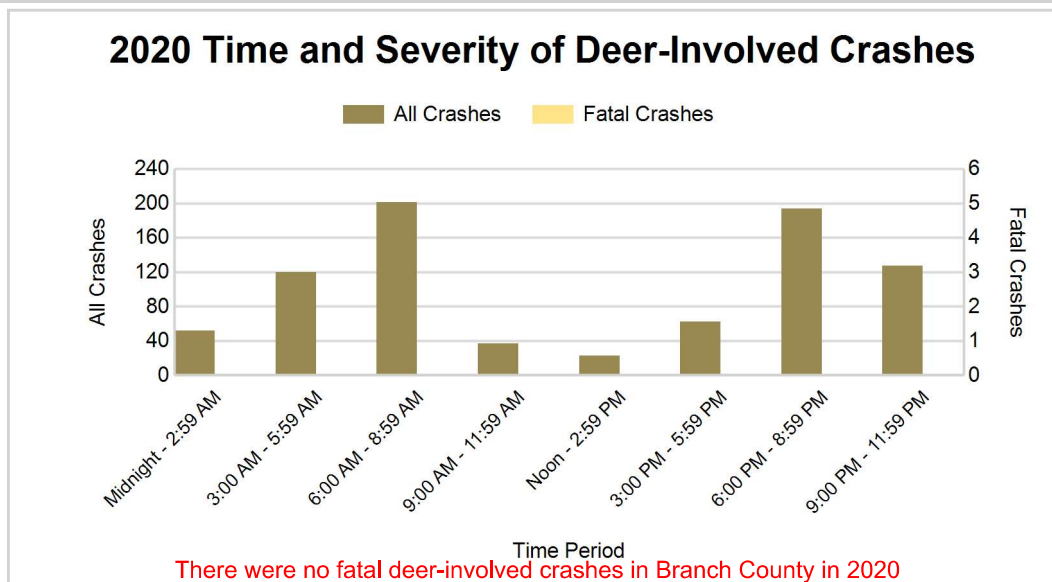
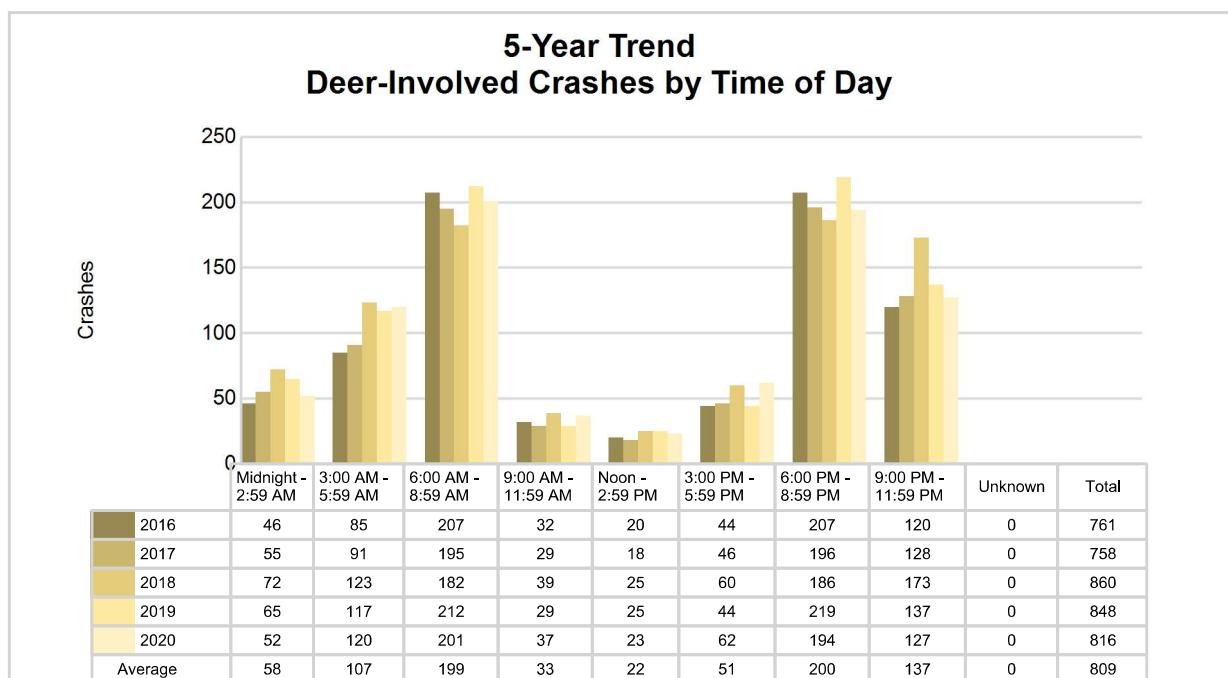
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight - 2:59 AM	85	5.9	0	0.0	2	6	3	74
3:00 AM - 5:59 AM	156	10.8	0	0.0	1	4	6	145
6:00 AM - 8:59 AM	262	18.2	0	0.0	4	5	9	244
9:00 AM - 11:59 AM	117	8.1	0	0.0	2	12	4	99
Noon - 2:59 PM	146	10.1	0	0.0	4	15	7	120
3:00 PM - 5:59 PM	206	14.3	2	66.7	5	16	12	171
6:00 PM - 8:59 PM	292	20.2	1	33.3	6	13	8	264
9:00 PM - 11:59 PM	179	12.4	0	0.0	3	7	12	157
Unknown	0	0.0	0	0.0	0	0	0	0
Total	1,443	100.0	3	100.0	27	78	61	1,274



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

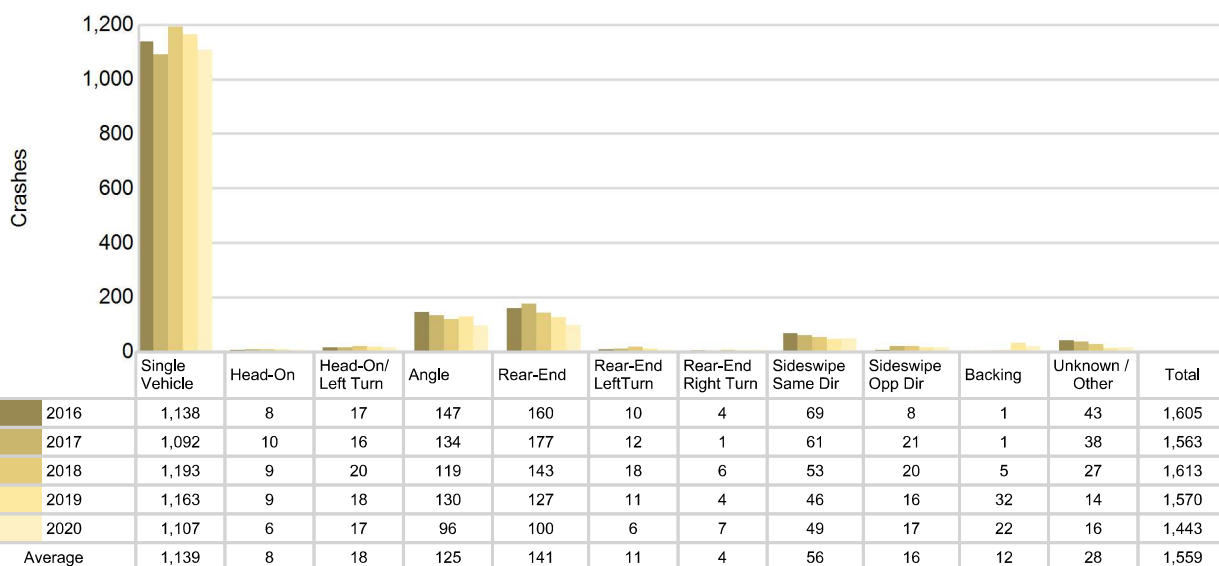
Time of Day	2016		2017		2018		2019		2020	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight - 2:59 AM	46	0	55	0	72	0	65	0	52	0
3:00 AM - 5:59 AM	85	0	91	0	123	0	117	0	120	0
6:00 AM - 8:59 AM	207	0	195	0	182	0	212	0	201	0
9:00 AM - 11:59 AM	32	0	29	0	39	0	29	0	37	0
Noon - 2:59 PM	20	0	18	0	25	0	25	0	23	0
3:00 PM - 5:59 PM	44	0	46	0	60	0	44	0	62	0
6:00 PM - 8:59 PM	207	0	196	0	186	0	219	0	194	0
9:00 PM - 11:59 PM	120	0	128	0	173	0	137	0	127	0
Unknown	0	0	0	0	0	0	0	0	0	0
Total	761	0	758	0	860	0	848	0	816	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	1,138	5	1,092	1	1,193	2	1,163	2	1,107	1
Head-on	8	1	10	0	9	0	9	0	6	1
Head-on / left turn	17	0	16	0	20	0	18	0	17	0
Angle	147	2	134	1	119	0	130	0	96	1
Rear-end	160	0	177	0	143	1	127	0	100	0
Rear-end left turn	10	0	12	0	18	0	11	0	6	0
Rear-end right turn	4	0	1	0	6	0	4	0	7	0
Sideswipe same direction	69	0	61	0	53	0	46	1	49	0
Sideswipe opposite direction	8	0	21	0	20	0	16	0	17	0
Backing	1	0	1	0	5	0	32	0	22	0
Other / Unknown	43	0	38	0	27	0	14	0	16	0
Uncoded and Errors	0	0	0	0	0	0	0	0	0	0
Total	1,605	8	1,563	2	1,613	3	1,570	3	1,443	3

5-Year Trend
Crashes by Crash Type

Branch County (continued)

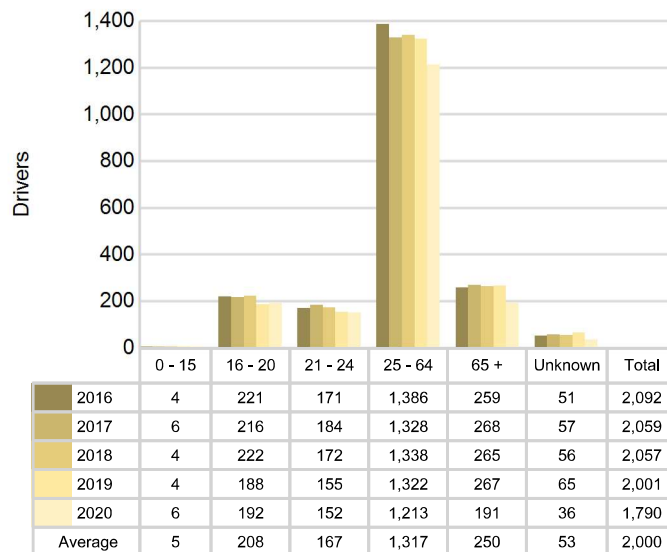
2020 - Reported Motor Vehicle Crashes by Municipality

Municipality	Crashes											Persons	
	Total	Fatal	Injury	Property Damage	Inter-state	US Route	State Route	Local Street	Alcohol-Involved	Drug-Involved	Deer-Involved	Fatalities	Injuries
Algansee Twp.	75	0	11	64	0	0	0	74	2	1	51	0	14
Batavia Twp.	67	0	1	66	0	33	19	15	3	0	56	0	1
Bethel Twp.	73	0	6	67	0	10	0	63	1	0	53	0	7
Bronson	19	0	8	11	0	14	0	5	1	1	1	0	12
Bronson Twp.	69	2	1	66	0	31	0	38	5	0	51	2	6
Butler Twp.	44	0	5	39	0	0	0	44	0	0	30	0	7
California Twp.	36	0	7	29	0	0	0	36	2	1	17	0	10
Coldwater	272	0	43	229	11	143	1	116	5	4	40	0	58
Coldwater Twp.	110	0	12	98	22	7	3	78	2	0	66	0	15
Gilead Twp.	16	0	0	16	0	0	0	16	1	0	12	0	0
Girard Twp.	101	0	9	92	29	0	0	70	1	0	67	0	9
Kinderhook Twp.	53	0	12	41	18	0	0	32	3	0	33	0	14
Matteson Twp.	56	0	7	49	0	0	24	32	2	0	43	0	9
Noble Twp.	20	0	2	18	0	0	0	20	0	0	16	0	2
Ovid Twp.	107	0	10	97	23	0	0	84	4	0	75	0	11
Quincy	14	0	0	14	0	13	0	1	0	0	1	0	0
Quincy Twp.	149	1	15	133	0	48	0	101	2	2	88	1	22
Sherwood	0	0	0	0	0	0	0	0	0	0	0	0	0
Sherwood Twp.	66	0	9	57	0	0	18	48	2	0	46	0	13
Union City	7	0	1	6	0	0	0	7	0	0	1	0	1
Union Twp.	89	0	7	82	0	0	1	88	1	1	69	0	10
Unknown Community	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1,443	3	166	1,274	103	299	66	968	37	10	816	3	221

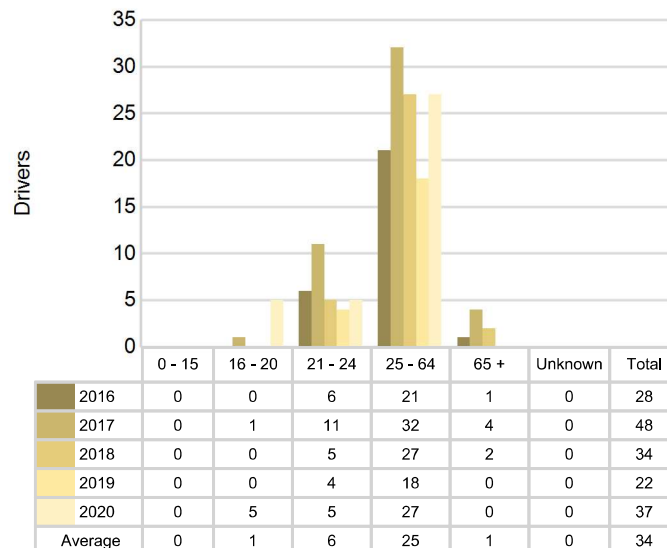
5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

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	4	0	6	0	4	0	4	0	6	0
16 - 20	221	0	216	1	222	0	188	0	192	5
21 - 24	171	6	184	11	172	5	155	4	152	5
25 - 64	1,386	21	1,328	32	1,338	27	1,322	18	1,213	27
65 +	259	1	268	4	265	2	267	0	191	0
Unknown	51	0	57	0	56	0	65	0	36	0
Total	2,092	28	2,059	48	2,057	34	2,001	22	1,790	37

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	6	5	4	5	0	0	2	1	2
21 - 24	5	6	5	5	0	1	2	1	1
25 - 64	32	28	21	27	0	0	9	9	9
65 +	2	1	0	0	0	0	0	0	0
Unknown	3	0	0	0	0	0	0	0	0
Total	48	40	30	37	0	1	13	11	12

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 48 drivers in alcohol-involved crashes; 37 (77.1%) of those drivers were coded as had-been-drinking by the officer on the crash form.

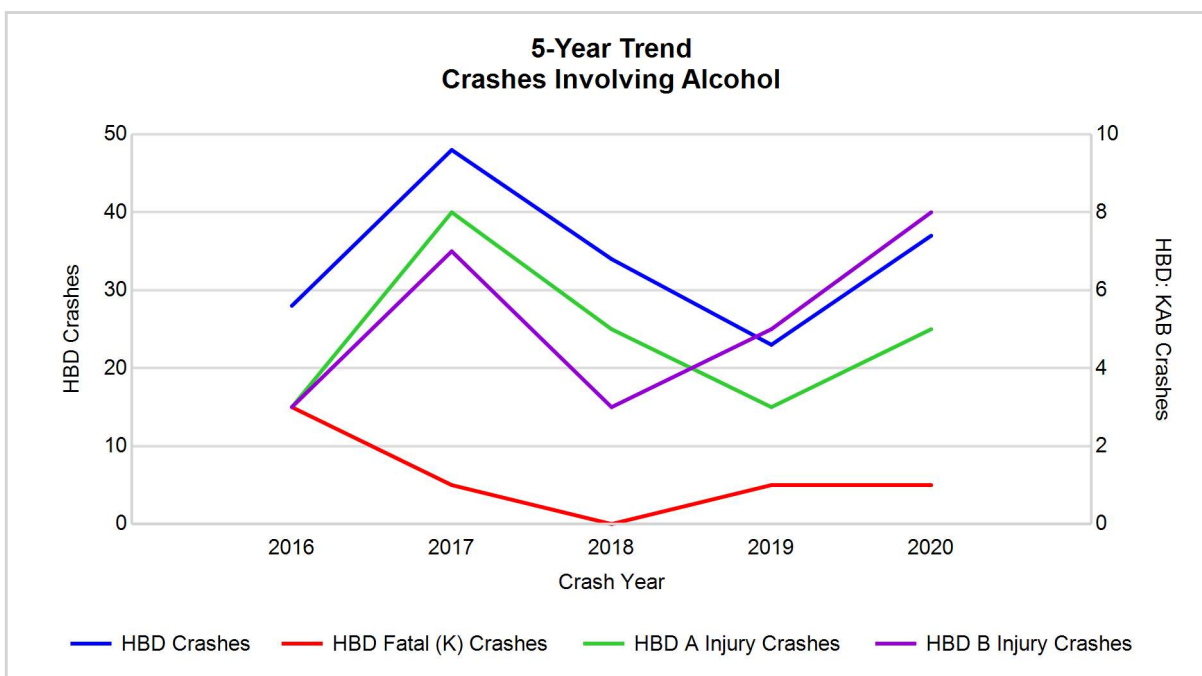
- 24 (64.9%) of the 37 drivers had a blood alcohol concentration (BAC) of 0.08 g/dL (grams per deciliter) or greater, and 11 (45.8%) of the 24 drivers had a BAC at or above 0.17 g/dL.
- 30 (81.1%) of the 37 drivers were coded as had-been-drinking and were tested for alcohol consumption.

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	1,605	28	1.7	8	3	37.5	22	3	13.6	74	3	4.1
2017	1,563	48	3.1	2	1	50.0	22	8	36.4	60	7	11.7
2018	1,613	34	2.1	3	0	0.0	17	5	29.4	59	3	5.1
2019	1,570	23	1.5	3	1	33.3	18	3	16.7	78	5	6.4
2020	1,443	37	2.6	3	1	33.3	27	5	18.5	78	8	10.3

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

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



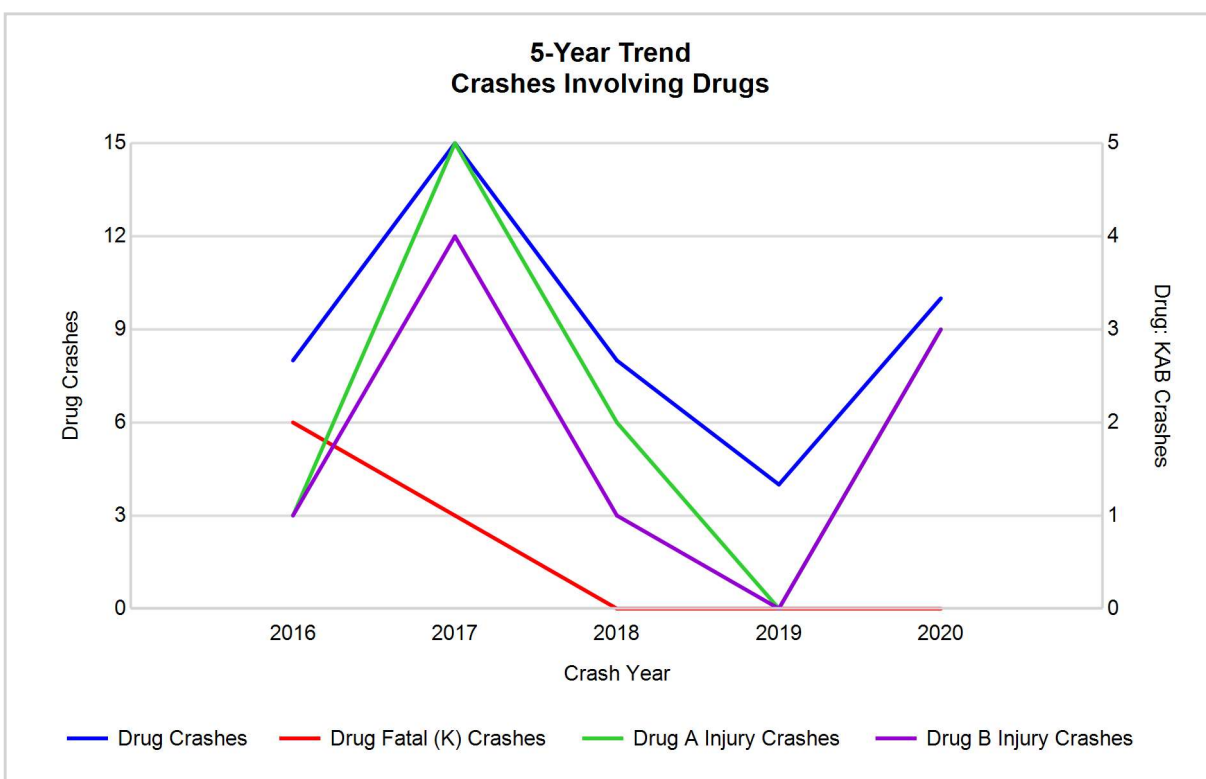
Note: Had-Been-Drinking (HBD)

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	1,605	8	0.5	8	2	25.0	22	1	4.5	74	1	1.4
2017	1,563	15	1.0	2	1	50.0	22	5	22.7	60	4	6.7
2018	1,613	8	0.5	3	0	0.0	17	2	11.8	59	1	1.7
2019	1,570	4	0.3	3	0	0.0	18	0	0.0	78	0	0.0
2020	1,443	10	0.7	3	0	0.0	27	3	11.1	78	3	3.8

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

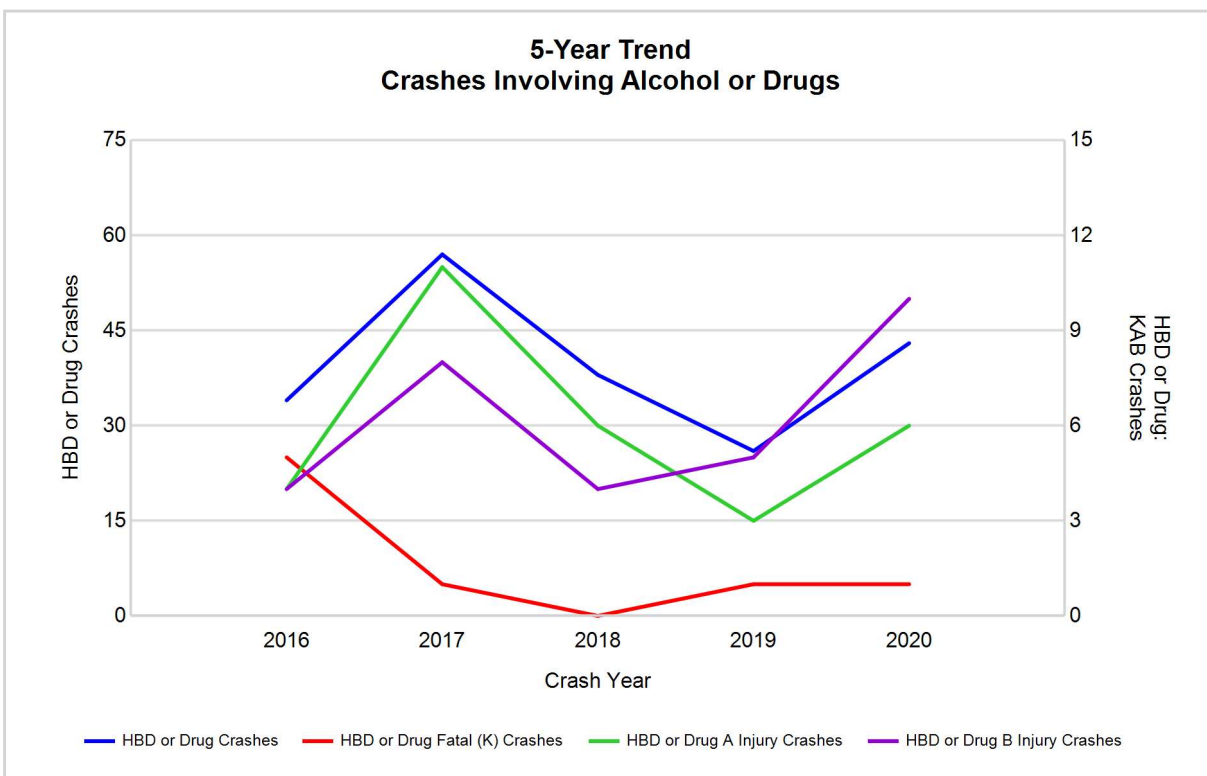


5-Year Trend - Crashes Involving Alcohol or Drugs

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	1,605	34	2.1	8	5	62.5	22	4	18.2	74	4	5.4
2017	1,563	57	3.6	2	1	50.0	22	11	50.0	60	8	13.3
2018	1,613	38	2.4	3	0	0.0	17	6	35.3	59	4	6.8
2019	1,570	26	1.7	3	1	33.3	18	3	16.7	78	5	6.4
2020	1,443	43	3.0	3	1	33.3	27	6	22.2	78	10	12.8

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	1,360	1,300	95.6	2	1	50.0	16	12	75.0	65	61	93.8	76	73	96.1	1,185	1,153	97.3
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	371	354	95.4	1	0	0.0	5	4	80.0	16	15	93.8	14	13	92.9	329	322	97.9
Small truck under 10,000 lbs. GVWR	8	8	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	8	8	100.0
Motorcycle	13	8	61.5	0	0	0.0	4	4	100.0	8	4	50.0	1	0	0.0	0	0	0.0
Moped / goped	2	0	0.0	0	0	0.0	2	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	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	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Other	5	2	40.0	0	0	0.0	0	0	0.0	1	0	0.0	0	0	0.0	4	2	50.0
Truck/bus over 10,000 lbs.	71	67	94.4	0	0	0.0	1	1	100.0	4	4	100.0	0	0	0.0	64	62	96.9
Unknown	4	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	1,835	1,740	94.8	3	1	0.0	28	21	75.0	94	84	89.4	91	86	94.5	1,591	1,548	97.3

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	22	20	90.9	0	0	0.0	3	1	33.3	6	6	100.0	8	8	100.0	5	5	100.0
16 - 20	199	194	97.5	1	0	0.0	2	2	100.0	12	11	91.7	11	9	81.8	173	172	99.4
21 - 24	155	147	94.8	0	0	0.0	1	1	100.0	6	6	100.0	14	13	92.9	134	127	94.8
25 - 64	1,228	1,189	96.8	2	1	50.0	21	16	76.2	61	52	85.2	47	46	97.9	1,095	1,074	98.1
65 +	195	190	97.4	0	0	0.0	1	1	100.0	9	9	100.0	10	10	100.0	175	170	97.1
Unknown	36	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	0	0.0	9	0	0.0
Total	1,835	1,740	94.8	3	1	0.0	28	21	75.0	94	84	89.4	91	86	94.5	1,591	1,548	97.3

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	5	1	0	4	0	0	3	0	0	3	0	2
Shoulder belt only used	3	0	1	3	0	1	0	0	0	4	0	0	6	0	1
Lap belt only used	2	0	0	3	0	0	3	0	0	5	0	0	3	0	0
Both lap & shoulder belts used	1,954	3	164	1,913	1	160	1,943	1	140	1,855	1	157	1,683	0	144
No belts used	25	2	6	15	0	7	7	0	2	13	0	8	5	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	1	0	0	0	0	0	0	0	0	1	0	0
Restraint use unknown	33	0	4	57	0	10	45	0	4	98	0	4	74	1	3
Helmet worn	17	2	10	9	0	6	6	0	3	10	0	9	8	0	8
Helmet not worn	7	0	5	7	0	4	5	1	3	3	0	2	6	0	6
Helmet use unknown	1	0	0	0	0	0	0	0	0	3	0	1	1	0	1
Uncoded & errors	46	0	0	46	0	0	44	0	0	7	0	0	0	0	0
Total	2,092	7	190	2,059	2	188	2,057	2	152	2,001	1	181	1,790	2	169

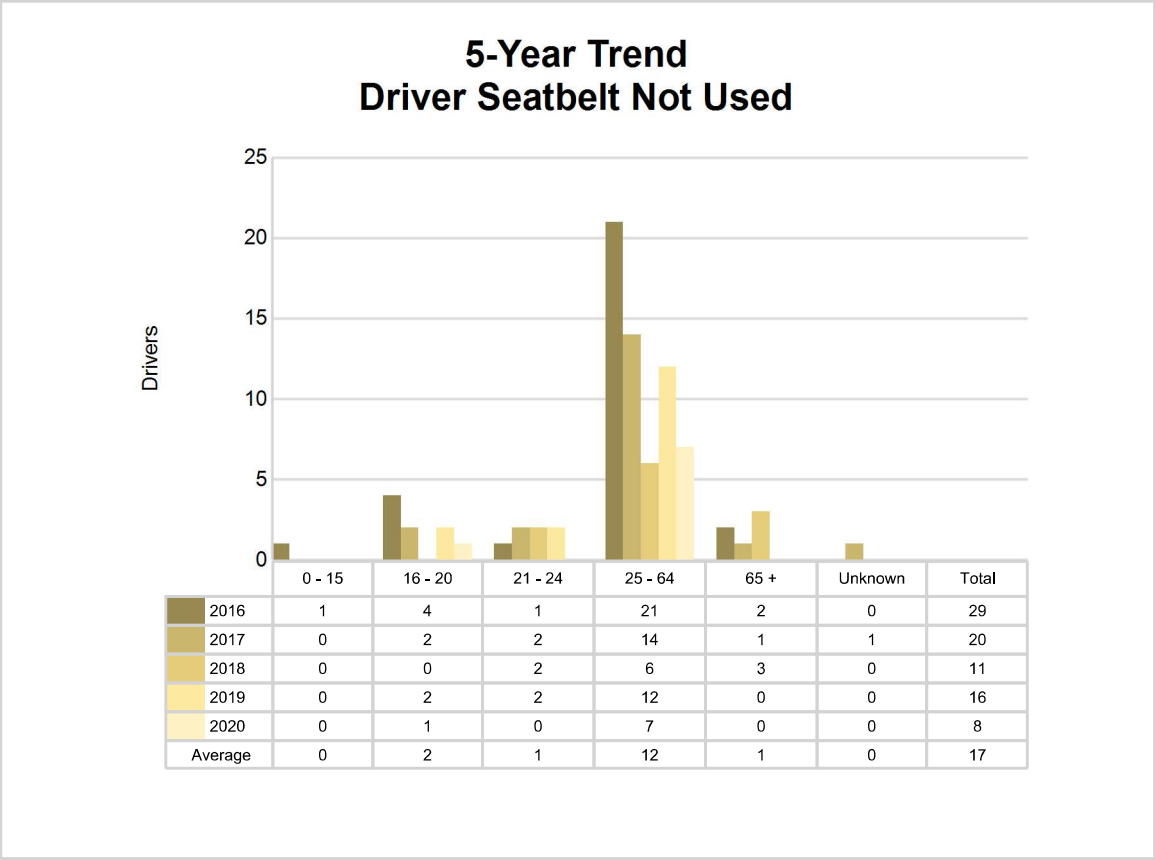
5-Year Trend - Restraint Use Among Drivers Coded Drinking

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	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0
Both lap & shoulder belts used	22	1	6	30	1	9	23	0	4	17	0	5	27	0	11
No belts used	2	0	1	4	0	4	3	0	2	3	0	2	1	1	0
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	3	0	0	11	0	5	7	0	2	2	0	0	7	0	2
Helmet worn	1	1	0	1	0	1	0	0	0	0	0	0	0	0	0
Helmet not worn	0	0	0	2	0	1	1	0	1	0	0	0	1	0	1
Helmet use unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Uncoded & errors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	28	2	7	48	1	20	34	0	9	22	0	7	37	1	15

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	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
16 - 20	4	1	1	2	0	1	0	0	0	2	0	2	1	0	1
21 - 24	1	0	1	2	1	1	2	0	1	2	0	1	0	0	0
25 - 64	21	1	2	14	0	5	6	0	1	12	0	5	7	1	5
65 +	2	0	1	1	0	0	3	0	0	0	0	0	0	0	0
Unknown	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Total	29	2	6	20	1	7	11	0	2	16	0	8	8	1	6

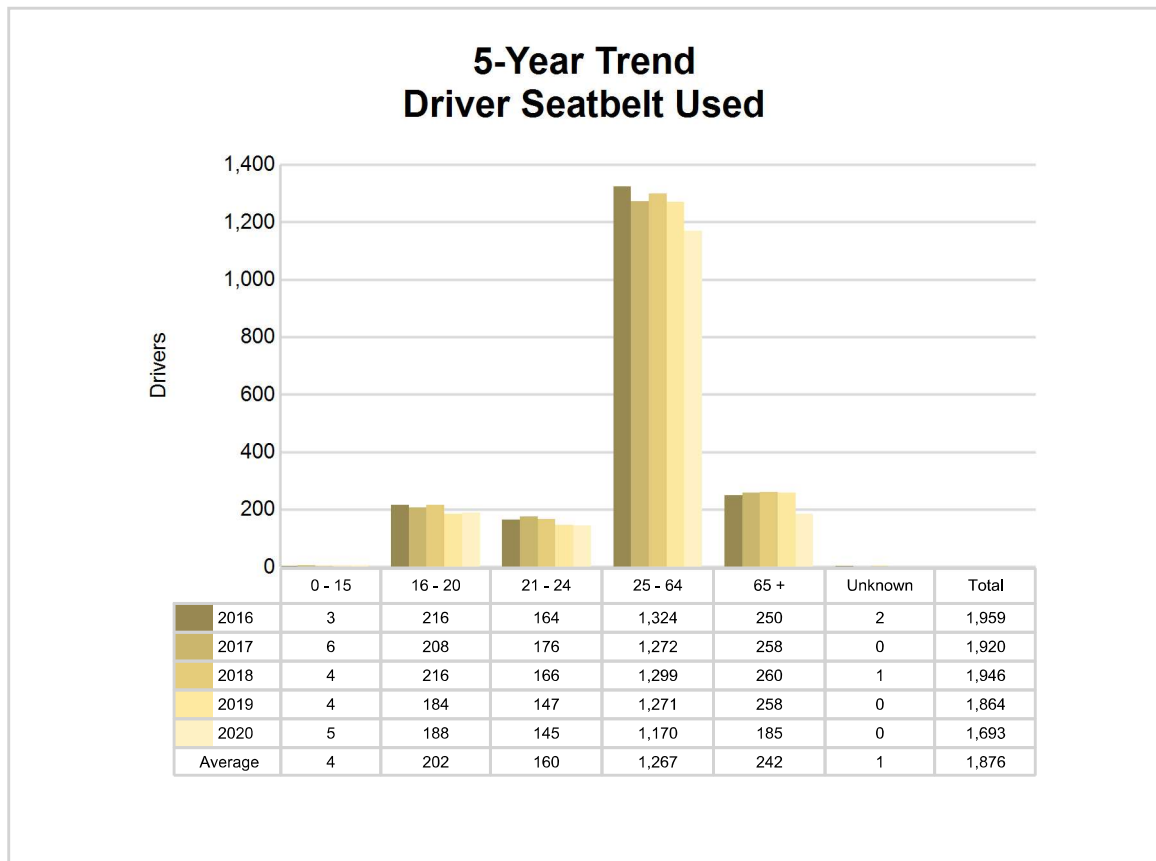
Note: Seatbelt Not Used includes no belts available or no belts used.



5-Year Trend - Seatbelt Used Among Drivers by Age

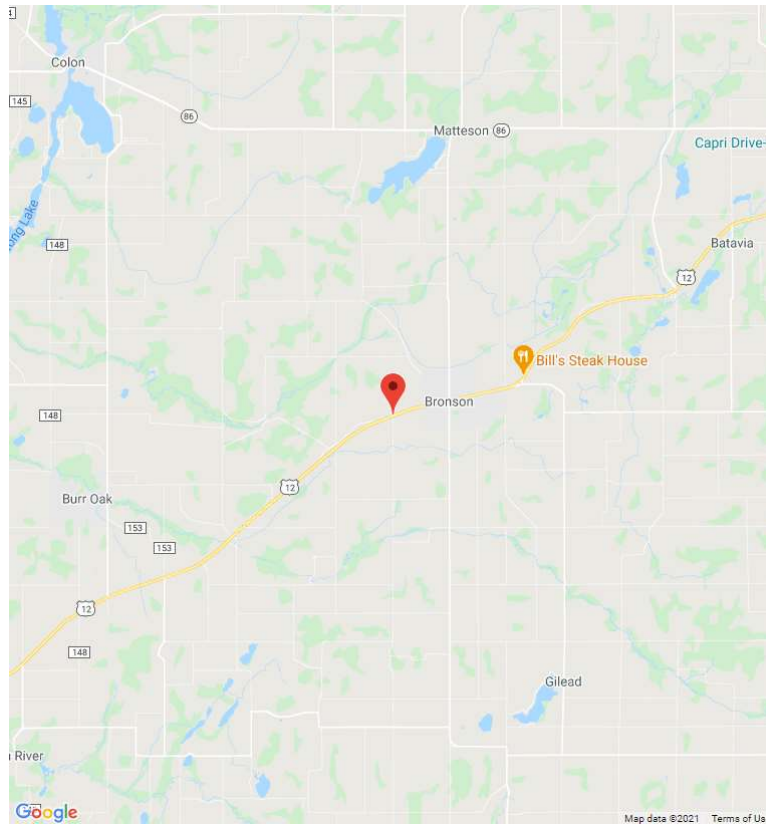
Age Group	2016			2017			2018			2019			2020		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
0 - 15	3	0	1	6	0	0	4	0	0	4	0	0	5	0	0
16 - 20	216	0	17	208	0	20	216	0	18	184	0	14	188	0	16
21 - 24	164	0	13	176	0	20	166	0	16	147	0	15	145	0	18
25 - 64	1,324	1	108	1,272	1	95	1,299	1	84	1,271	0	106	1,170	0	96
65 +	250	2	26	258	0	26	260	0	22	258	1	22	185	0	15
Unknown	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Total	1,959	3	165	1,920	1	161	1,946	1	140	1,864	1	157	1,693	0	145

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	1,354	4	1,335	1	1,381	2	1,393	1	1,243	2
Speed too fast	175	1	142	1	153	1	113	1	95	1
Speed too slow	2	0	2	0	3	0	1	0	0	0
Failed to yield	130	2	117	0	109	1	96	0	94	1
Disregard traffic control	26	0	34	0	38	0	30	0	26	0
Drove wrong way	1	0	2	0	1	0	0	0	0	0
Drove left of center	5	0	8	0	11	0	12	0	14	1
Improper passing	16	0	12	0	6	0	6	0	4	0
Improper lane use	33	0	27	0	37	0	41	0	37	0
Improper turn	16	0	10	0	12	0	16	0	12	0
Improper/no signal	0	0	2	0	1	0	2	0	1	0
Improper backing	45	0	34	0	34	0	40	0	20	0
Unable to stop in assured clear distance	136	0	150	0	141	0	140	0	101	0
Other	36	1	55	0	36	0	43	2	43	0
Unknown	22	1	23	0	22	1	18	0	19	0
Reckless driving	9	1	19	0	6	0	8	0	5	0
Careless/negligent driving	85	1	87	1	66	0	40	0	76	0
Uncoded & errors	1	0	0	0	0	0	2	0	0	0
Total	2,092	11	2,059	3	2,057	5	2,001	4	1,790	5



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

In 2020, there were 37 alcohol-involved crashes in Branch County:

- 1 K - Fatal Crash
- 5 A - Suspected Serious Injury Crashes
- 8 B - Suspected Minor Injury Crashes
- 5 C - Possible Injury Crashes
- 18 O - Property Damage Only/No Injury Crashes

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