

Office of Highway Safety Planning

2021



# 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:**

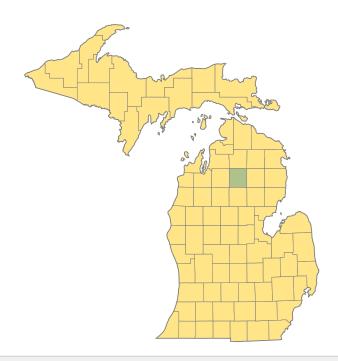
- K = Killed
- A = Suspected Serious Injury
- B = Suspected Minor Injury
- C = Possible Injury
- O = No Injury

Property Damage Only (PDO)



# **Crawford County**

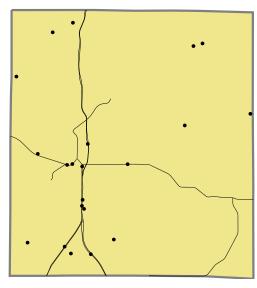
2021 Traffic Crash Data & 2017-2021 5-Year Trends



### 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.

# **Crawford County**



Crashes by most severe injury (mapped/actual)

▲ K - Fatal (0/0)

• A - Suspected Serious (21/21)

2021 - Crashes and Injury by Month

			Crashes	5	People			
Month	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries		
January	45	0	3	42	0	4		
February	40	0	8	32	0	9		
March	39	0	3	36	0	4		
April	36	0	4	32	0	4		
May	38	0	5	33	0	6		
June	59	0	11	48	0	17		
July	38	0	11	27	0	18		
August	38	0	8	30	0	12		
September	41	0	4	37	0	4		
October	58	0	9	49	0	14		
November	88	0	14	74	0	19		
December	41	0	5	36	0	7		
Total	561	0	85	476	0	118		

### 2021 - Driver Statistics

		Crawford County		Driver	Rates
Age Group	2019 Population*	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	2,218	45	1	4.5	222.2
16 - 20	680	463	40	588.2	863.9
21 - 24	475	422	54	1,136.8	1,279.6
25 - 64	7,036	6,446	459	652.4	712.1
65 +	3,620	3,406	110	303.9	323.0
Unknown	0	0	23		
Total	14,029	10,782	687	489.7	637.2

<sup>\*2021</sup> Populaton of Michigan Counties (by single-year of age) not yet available from U.S. Census Bureau.

#### 2021 - Vehicles in Crashes

Vahiala Tura	Motor V	ehicles	Fatal C	rashes	Injury Crashes	PDO Crashes
Vehicle Type	Number of Vehicles	% of Total	Number	% of Total	Number	Number
Passenger Car, SUV, Van	468	68.1	0	0.0	76	392
Motor Home	4	0.6	0	0.0	0	4
Pickup Truck	164	23.9	0	0.0	15	149
Small Truck Under 10,000 lbs. GVWR	1	0.1	0	0.0	0	1
Motorcycle	6	0.9	0	0.0	6	0
Moped/Goped	0	0.0	0	0.0	0	0
Go-Cart/Golf Cart	0	0.0	0	0.0	0	0
Snowmobile	4	0.6	0	0.0	2	2
Off-Road Vehicle (ORV)/All-Terrain Vehicle (ATV)	3	0.4	0	0.0	2	1
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	4	0.6	0	0.0	0	4
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	23	3.3	0	0.0	11	12
Uncoded & Errors	10	1.5	0	0.0	0	10
Total	687	100.0	0	0.0	112	575

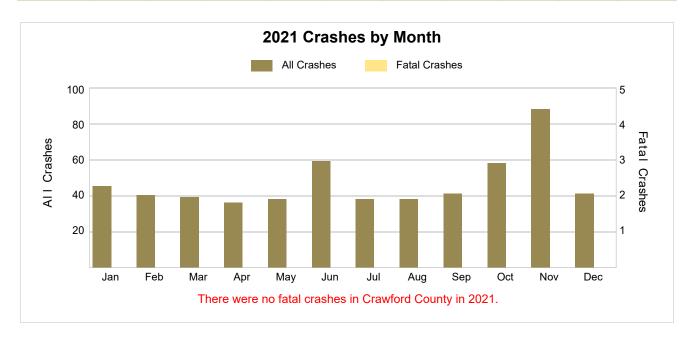
5-Year Trend - Crashes by Month

	20	17	20 <sup>-</sup>	18	20 <sup>.</sup>	19	20:	20	20:	21
Month	Total Crashes	Fatal Crashes								
January	60	0	51	0	68	0	64	0	45	0
February	54	1	60	0	60	0	50	0	40	0
March	41	0	44	0	61	0	57	0	39	0
April	27	2	47	0	44	0	21	0	36	0
May	35	0	38	0	38	0	27	1	38	0
June	44	0	43	0	54	0	50	0	59	0
July	52	1	48	0	54	0	52	0	38	0
August	31	0	46	0	49	0	33	1	38	0
September	55	0	44	0	60	1	42	0	41	0
October	56	0	47	1	50	0	66	0	58	0
November	74 †	0	80 †	1	69 †	0	76 †	0	88 †	0
December	73	0	44	0	65	0	39	0	41	0
Total	602	4	592	2	672	1	577	2	561	0

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

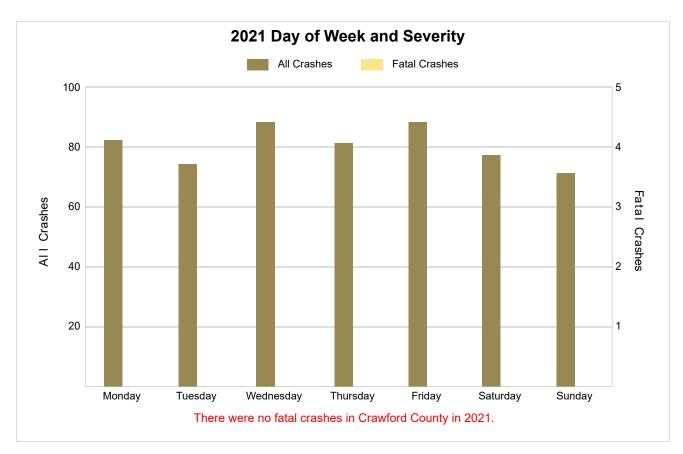
### 5-Year Trend - Crashes by Day of Week

	20	2017		2018		19	20	20	20	21
Day	Total Crashes	Fatal Crashes								
Monday	75	1	87	1	80	0	84	0	82	0
Tuesday	103	0	84	0	92	0	74	0	74	0
Wednesday	65	0	76	0	94	0	85	0	88	0
Thursday	87	0	93	1	103	0	83	0	81	0
Friday	94	0	101	0	103	0	102	0	88	0
Saturday	88	2	74	0	85	1	71	1	77	0
Sunday	90	1	77	0	115	0	78	1	71	0
Total	602	4	592	2	672	1	577	2	561	0



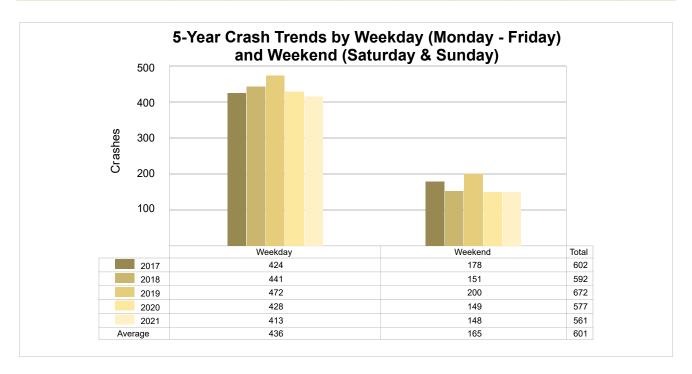
2021 - Crashes by Day of Week

Davi	All Cra	ishes	Fatal C	rashes	lr	jury Crashes		PDO Crashes
Day	Number	% of Total	Fatal	% of Fatal	Α	В	С	Number
Monday	82	14.6	0	0.0	1	3	6	72
Tuesday	74	13.2	0	0.0	4	3	4	63
Wednesday	88	15.7	0	0.0	5	7	2	74
Thursday	81	14.4	0	0.0	0	3	3	75
Friday	88	15.7	0	0.0	4	9	9	66
Saturday	77	13.7	0	0.0	5	4	1	67
Sunday	71	12.7	0	0.0	2	4	6	59
Total	561	100.0	0	0.0	21	33	31	476



5-Year Trend - Crashes by Weekday and Weekend

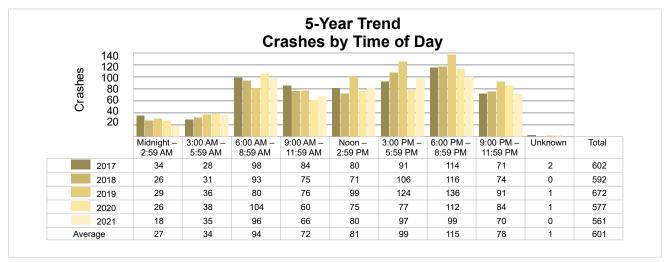
	2017		2018		20	19	20	20	2021	
Portion of Week	Total Crashes	Fatal Crashes								
Weekday	424	1	441	2	472	0	428	0	413	0
Weekend	178	3	151	0	200	1	149	2	148	0
Total	602	4	592	2	672	1	577	2	561	0

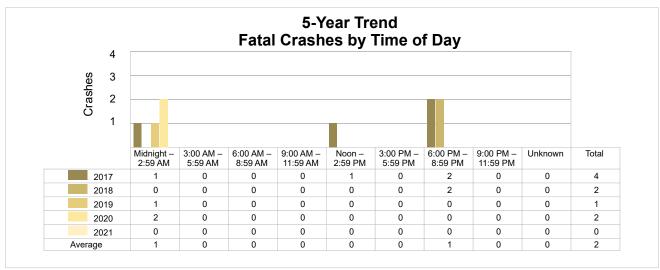


5-Year Trend - Crashes by Time of Day

	20	17	20 <sup>-</sup>	18	20	19	20	20	20	21
Time of Day	Total Crashes	Fatal Crashes								
Midnight – 2:59 AM	34	1	26	0	29	1	26	2	18	0
3:00 AM - 5:59 AM	28	0	31	0	36	0	38	0	35	0
6:00 AM - 8:59 AM	98	0	93	0	80	0	104	0	96	0
9:00 AM - 11:59 AM	84	0	75	0	76	0	60	0	66	0
Noon – 2:59 PM	80	1	71	0	99	0	75	0	80	0
3:00 PM - 5:59 PM	91	0	106	0	124	0	77	0	97	0
6:00 PM – 8:59 PM	114 †	2	116 †	2	136 †	0	112 †	0	99 †	0
9:00 PM – 11:59 PM	71	0	74	0	91	0	84	0	70	0
Unknown	2	0	0	0	1	0	1	0	0	0
Total	602	4	592	2	672	1	577	2	561	0

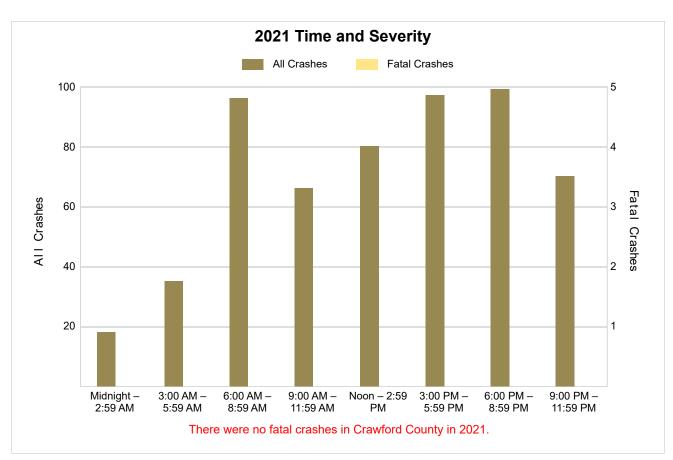
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same time period.





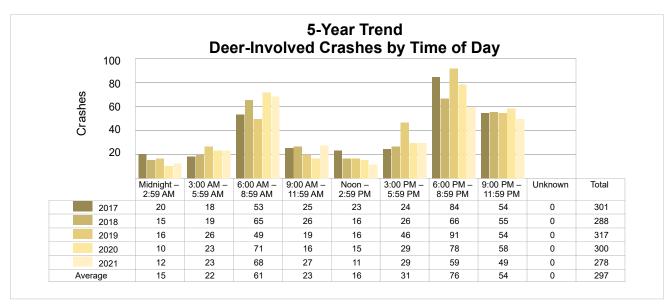
2021 - Time and Severity

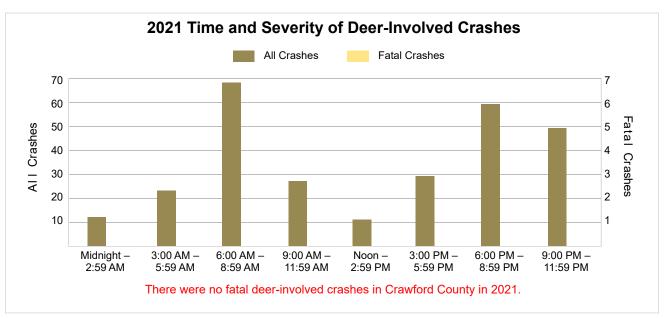
Time of Day	All Cra	shes	Fatal Cr	ashes	ln	jury Crashe	s	PDO Crashes
Time of Day	Number	% of Total	Number	% of Fatal	Α	В	С	Number
Midnight – 2:59 AM	18	3.2	0	0.0	0	0	1	17
3:00 AM - 5:59 AM	35	6.2	0	0.0	2	1	2	30
6:00 AM - 8:59 AM	96	17.1	0	0.0	0	5	2	89
9:00 AM - 11:59 AM	66	11.8	0	0.0	2	5	2	57
Noon – 2:59 PM	80	14.3	0	0.0	8	4	9	59
3:00 PM – 5:59 PM	97	17.3	0	0.0	2	7	8	80
6:00 PM - 8:59 PM	99	17.6	0	0.0	4	5	3	87
9:00 PM – 11:59 PM	70	12.5	0	0.0	3	6	4	57
Unknown	0	0.0	0	0.0	0	0	0	0
Total	561	100.0	0	0.0	21	33	31	476



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

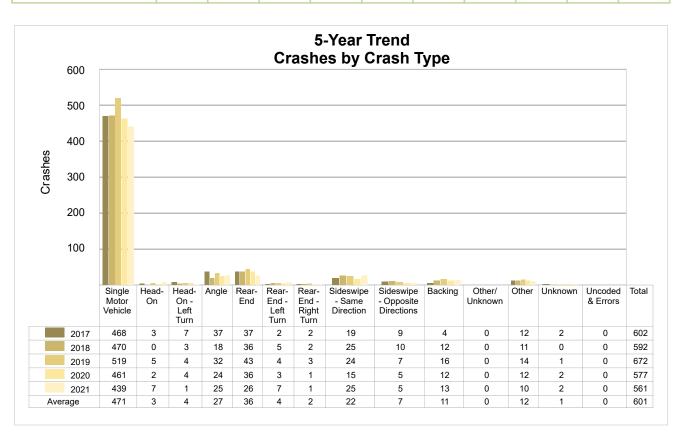
	20	17	20	18	20	19	20	20	20	21
Time of Day	Total Crashes	Fatal Crashes								
Midnight – 2:59 AM	20	0	15	0	16	0	10	0	12	0
3:00 AM - 5:59 AM	18	0	19	0	26	0	23	0	23	0
6:00 AM - 8:59 AM	53	0	65	0	49	0	71	0	68	0
9:00 AM - 11:59 AM	25	0	26	0	19	0	16	0	27	0
Noon – 2:59 PM	23	0	16	0	16	0	15	0	11	0
3:00 PM - 5:59 PM	24	0	26	0	46	0	29	0	29	0
6:00 PM – 8:59 PM	84	1	66	1	91	0	78	0	59	0
9:00 PM – 11:59 PM	54	0	55	0	54	0	58	0	49	0
Unknown	0	0	0	0	0	0	0	0	0	0
Total	301	1	288	1	317	0	300	0	278	0





5-Year Trend - Crashes by Crash Type

	20	17	20	18	20	19	20	20	20	21
Crash Type	Total Crashes	Fatal Crashes								
Single Motor Vehicle	468	4	470	1	519	1	461	0	439	0
Head-On	3	0	0	0	5	0	2	0	7	0
Head-On - Left Turn	7	0	3	0	4	0	4	0	1	0
Angle	37	0	18	0	32	0	24	0	25	0
Rear-End	37	0	36	0	43	0	36	1	26	0
Rear-End - Left Turn	2	0	5	0	4	0	3	0	7	0
Rear-End - Right Turn	2	0	2	0	3	0	1	0	1	0
Sideswipe - Same Direction	19	0	25	0	24	0	15	1	25	0
Sideswipe - Opposite Directions	9	0	10	0	7	0	5	0	5	0
Backing	4	0	12	0	16	0	12	0	13	0
Other/Unknown	0	0	0	0	0	0	0	0	0	0
Other	12	0	11	1	14	0	12	0	10	0
Unknown	2	0	0	0	1	0	2	0	2	0
Uncoded & Errors	0	0	0	0	0	0	0	0	0	0
Total	602	4	592	2	672	1	577	2	561	0



### 5-Year Trend - Pedestrian-Involved Crashes by Month

	20	17	20	2018		19	20	20	2021		
Month	Total Crashes	Fatal Crashes									
January	0	0	0	0	0	0	0	0	0	0	
February	0	0	1	0	0	0	0	0	0	0	
March	1	0	1	0	0	0	0	0	0	0	
April	0	0	0	0	0	0	0	0	0	0	
May	0	0	0	0	0	0	0	0	0	0	
June	0	0	0	0	0	0	0	0	0	0	
July	1	0	0	0	0	0	0	0	0	0	
August	0	0	0	0	0	0	0	0	0	0	
September	0	0	0	0	0	0	0	0	0	0	
October	1	0	0	0	0	0	0	0	0	0	
November	0	0	0	0	0	0	0	0	0	0	
December	0	0	0	0	0	0	0	0	0	0	
Total	3	0	2	0	0	0	0	0	0	0	

### 5-Year Trend - Bicyclist-Involved Crashes by Month

	20	17	20	18	20	19	20	20	20	21
Month	Total Crashes	Fatal Crashes								
January	0	0	0	0	0	0	0	0	0	0
February	0	0	0	0	0	0	0	0	0	0
March	0	0	0	0	0	0	0	0	0	0
April	0	0	0	0	0	0	0	0	0	0
May	0	0	0	0	0	0	0	0	0	0
June	0	0	0	0	0	0	0	0	0	0
July	0	0	0	0	0	0	1	0	0	0
August	0	0	1	0	0	0	0	0	0	0
September	0	0	1	0	0	0	0	0	0	0
October	0	0	0	0	0	0	0	0	0	0
November	0	0	0	0	0	0	0	0	0	0
December	0	0	0	0	0	0	0	0	0	0
Total	0	0	2	0	0	0	1	0	0	0

2021 - Reported Motor Vehicle Crashes by Municipality

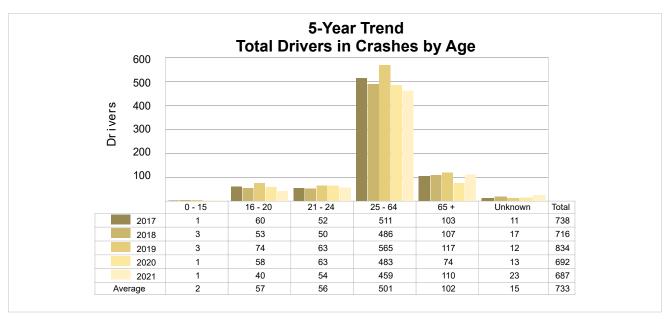
								Crashes					
Municipality	Total	Fatal	Injury	Property Damage	Inter- State	US Route	State Route	Local Street	Alcohol- Involved	Drug- Involved	Deer- Involved	Pedestrian- Involved	Bicyclist- Involved
Beaver Creek Twp.	110	0	19	91	50	18	0	41	3	2	60	0	0
Frederic Twp.	37	0	9	28	0	0	8	28	0	1	19	0	0
Grayling	52	0	7	45	8	0	24	20	4	1	3	0	0
Grayling Twp.	249	0	30	219	70	0	95	84	13	6	149	0	0
Lovells Twp.	29	0	5	24	0	0	0	29	2	1	18	0	0
Maple Forest Twp.	47	0	9	38	31	0	0	16	3	1	14	0	0
South Branch Twp.	37	0	6	31	0	0	13	24	0	1	15	0	0
Total	561	0	85	476	159	18	140	242	25	13	278	0	0

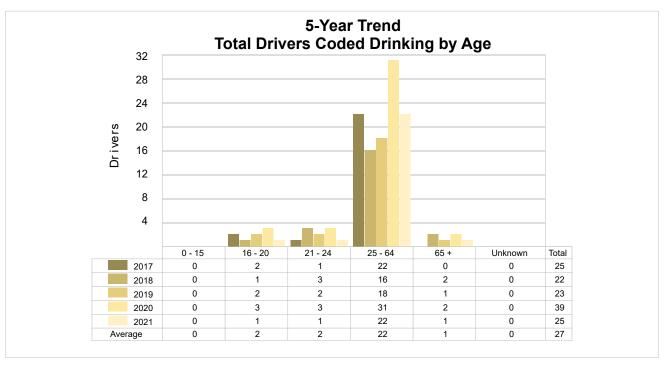
2021 - People in Reported Motor Vehicle Crashes by Municipality

			Peop	ple		
Municipality	Fatalities	Suspected Serious Injuries	Suspected Minor Injuries	Possible Injuries	No Injuries	Uncoded & Errors
Beaver Creek Twp.	0	9	12	12	128	6
Frederic Twp.	0	5	7	0	32	1
Grayling	0	3	8	5	110	10
Grayling Twp.	0	20	17	37	356	7
Lovells Twp.	0	5	2	1	39	0
Maple Forest Twp.	0	0	13	7	54	0
South Branch Twp.	0	0	4	5	43	2
Total	0	42	63	67	762	26

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

	201	17	201	18	201	19	202	20	202	21
Driver Age	Total Drivers in Crashes	Total Drivers Coded Drinking								
0 - 15	1	0	3	0	3	0	1	0	1	0
16 - 20	60	2	53	1	74	2	58	3	40	1
21 - 24	52	1	50	3	63	2	63	3	54	1
25 - 64	511	22	486	16	565	18	483	31	459	22
65 +	103	0	107	2	117	1	74	2	110	1
Unknown	11	0	17	0	12	0	13	0	23	0
Total	738	25	716	22	834	23	692	39	687	25





2021 - Bodily Alcohol Concentration (BAC) Results Among All Vehicle Drivers in Alcohol-Involved Crashes by Age

		Driv	ers		В	AC Result Ra	nge for Drive	rs Coded Drir	ıking
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	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	1	0	1	0	0	0	0	1
21 - 24	1	1	0	1	0	0	0	0	1
25 - 64	25	26	17	22	0	2	5	10	5
65 +	2	2	1	1	0	0	1	0	0
Unknown	1	0	0	0	0	0	0	0	0
Total	30	30	18	25	0	2	6	10	7

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).

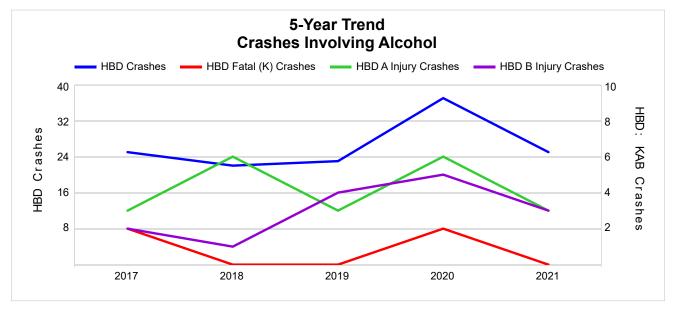
A driver may be coded by the officer as drinking even though no test is administered.

#### 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
2017	602	25	4.2	4	2	50.0	19	3	15.8	20	2	10.0
2018	592	22	3.7	2	0	0.0	23	6	26.1	32	1	3.1
2019	672	23	3.4	1	0	0.0	20	3	15.0	27	4	14.8
2020	577	37	6.4	2	2	100.0	18	6	33.3	15	5	33.3
2021	561 *	25	4.5	0 *	0	0.0	21	3	14.3 *	33 **	3	9.1

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.



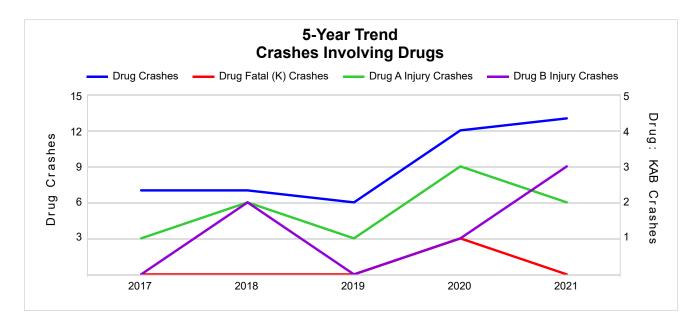
Note: Had-Been-Drinking (HBD)

### 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
2017	602	7	1.2	4	0	0.0	19	1	5.3	20	0	0.0
2018	592	7	1.2	2	0	0.0	23	2	8.7	32	2	6.3
2019	672	6	0.9	1	0	0.0	20	1	5.0	27	0	0.0
2020	577	12	2.1	2	1	50.0	18	3	16.7	15	1	6.7
2021	561 *	13 **	2.3 **	0 *	0	0.0	21	2	9.5	33 **	3 **	9.1 **

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.

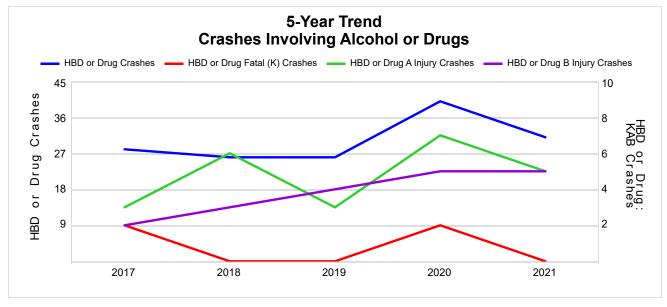


5-Year Trend - Crashes Involving Alcohol or Drugs

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
2017	602	28	4.7	4	2	50.0	19	3	15.8	20	2	10.0
2018	592	26	4.4	2	0	0.0	23	6	26.1	32	3	9.4
2019	672	26	3.9	1	0	0.0	20	3	15.0	27	4	14.8
2020	577	40	6.9	2	2	100.0	18	7	38.9	15	5	33.3
2021	561 *	31	5.5	0 *	0	0.0	21	5	23.8	33 **	5	15.2

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)

2021 - Restraints Worn Among Vehicle Drivers and Injured Passengers by Vehicle Type

	То	tal Occupa	nts		Fatalities		A - Sı	spected S	erious	B - S	Suspected N	linor	C -	Possible In	jury		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	495	453	91.5	0	0	0.0	10	9	90.0	32	27	84.4	45	38	84.4	399	379	95.0
Motor Home	4	4	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	4	4	100.0
Pickup Truck	169	145	85.8	0	0	0.0	4	2	50.0	11	8	72.7	1	1	100.0	148	134	90.5
Small Truck Under 10,000 lbs. GVWR	1	1	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0
Motorcycle	6	5	83.3	0	0	0.0	3	3	100.0	3	2	66.7	0	0	0.0	0	0	0.0
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	4	4	100.0	0	0	0.0	2	2	100.0	0	0	0.0	0	0	0.0	2	2	100.0
Off-Road Vehicle (ORV)/All-Terrain Vehicle (ATV)	4	0	0.0	0	0	0.0	2	0	0.0	0	0	0.0	0	0	0.0	2	0	0.0
Other (non-registered farm equipment, construction equipment, snow plows, etc.)	4	2	50.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	3	2	66.7
Truck/Bus (over 10,000 lbs. GVWR/8+ occupants/hazmat placard)	24	21	87.5	0	0	0.0	2	1	50.0	1	1	100.0	2	2	100.0	18	17	94.4
Uncoded & Errors	10	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	721	635	88.1	0	0	0.0	23	17	73.9	47	38	80.9	48	41	85.4	577	539	93.4

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.

2021 - Restraints Worn Among Vehicle Drivers and Injured Passengers by Age

	Tot	al Occupan	ts		Fatalities		A - Sı	spected Se	rious	B - S	uspected Mi	inor	С-	Possible Inj	ury		No Injury	
Age Group	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%
0 - 15	8	5	62.5	0	0	0.0	1	0	0.0	3	2	66.7	3	2	66.7	1	1	100.0
16 - 20	44	39	88.6	0	0	0.0	3	2	66.7	3	2	66.7	6	4	66.7	31	31	100.0
21 - 24	55	50	90.9	0	0	0.0	2	2	100.0	5	4	80.0	1	1	100.0	47	43	91.5
25 - 64	473	430	90.9	0	0	0.0	10	6	60.0	27	23	85.2	27	24	88.9	408	377	92.4
65 +	118	111	94.1	0	0	0.0	7	7	100.0	9	7	77.8	11	10	90.9	90	87	96.7
Unknown	23	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	721	635	88.1	0	0	0.0	23	17	73.9	47	38	80.9	48	41	85.4	577	539	93.4

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

		2017			2018			2019			2020			2021	
Restraint Use	Drivers	Fatal Drivers	Injured Drivers												
No Belts Available	3	0	1	1	0	0	4	0	0	0	0	0	2	0	1
Shoulder Belt Only Used	6	0	1	5	0	2	1	0	0	6	0	2	3	0	0
Lap Belt Only Used	3	0	0	2	0	0	1	0	0	0	0	0	2	0	0
Both Lap & Shoulder Belt Used	682	1	48	669	1	72	784	0	84	639	0	45	597	0	65
No Belts Used	6	1	3	3	0	2	3	1	0	4	0	3	4	0	3
Child Restraint Used - Forward Facing	1	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
Child Restraint Used - Rear Facing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child Restraint Used - Booster Seat	1	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	12	0	2	15	0	1	30	0	5	31	0	2	68	0	6
Helmet Worn	16	0	13	8	0	8	9	0	6	7	0	6	9	0	7
Helmet Not Worn	4	1	3	2	0	1	1	0	1	5	2	2	2	0	2
Helmet Use Unknown	1	0	0	2	0	1	0	0	0	0	0	0	0	0	0
Uncoded & Errors	3	0	0	9	0	0	1	0	0	0	0	0	0	0	0
Total	738	3	71	716	1	87	834	1	96	692	2	60	687	0	84

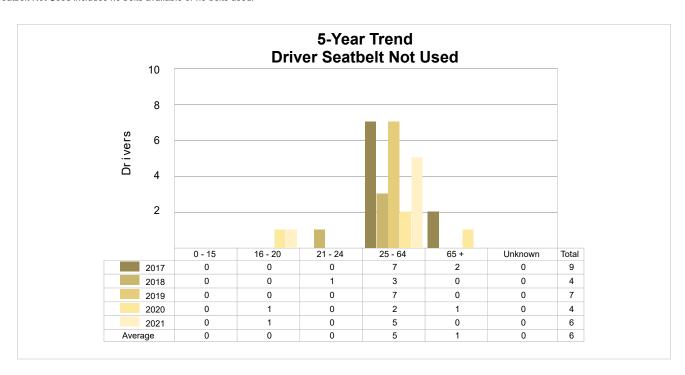
### 5-Year Trend - Restraint Use Among Drivers Coded Drinking

		2017			2018			2019			2020			2021	
Restraint Use	Drivers	Fatal Drivers	Injured Drivers												
No Belts Available	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Shoulder Belt Only Used	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Lap Belt Only Used	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Both Lap & Shoulder Belt Used	17	1	2	16	0	3	12	0	5	26	0	9	15	0	5
No Belts Used	1	1	0	2	0	2	1	0	0	3	0	2	1	0	1
Child Restraint Used - Forward Facing	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
Child Restraint Used - Rear Facing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child Restraint Used - Booster Seat	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	1	2	0	0	8	0	2	5	0	1	6	0	2
Helmet Worn	1	0	1	0	0	0	2	0	2	0	0	0	1	0	1
Helmet Not Worn	1	0	1	1	0	1	0	0	0	5	2	2	1	0	1
Helmet Use Unknown	1	0	0	1	0	1	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	25	2	6	22	0	7	23	0	9	39	2	14	25	0	10

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

Age Group	2017			2018			2019			2020			2021		
	Drivers	Fatal Drivers	Injured Drivers												
0 - 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16 - 20	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
21 - 24	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0
25 - 64	7	1	2	3	0	1	7	1	0	2	0	1	5	0	3
65 +	2	0	2	0	0	0	0	0	0	1	0	1	0	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	9	1	4	4	0	2	7	1	0	4	0	3	6	0	4

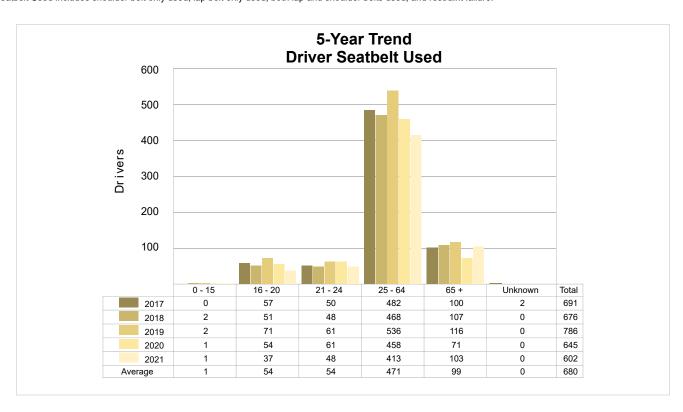
Note: Seatbelt Not Used includes no belts available or no belts used.



5-Year Trend - Seatbelt Used Among Drivers by Age

Age Group	2017			2018			2019			2020			2021		
	Drivers	Fatal Drivers	Injured Drivers												
0 - 15	0	0	0	2	0	1	2	0	1	1	0	0	1	0	0
16 - 20	57	0	8	51	0	10	71	0	11	54	0	4	37	0	6
21 - 24	50	0	4	48	0	5	61	0	11	61	0	6	48	0	5
25 - 64	482	1	28	468	1	42	536	0	49	458	0	33	413	0	38
65 +	100	0	9	107	0	16	116	0	12	71	0	4	103	0	16
Unknown	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	691	1	49	676	1	74	786	0	84	645	0	47	602	0	65

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	17	20	18	20	19	20	20	2021		
Hazardous Action	Total Drivers in Crashes	Drivers in Fatal Crashes									
None	458	1	453	1	520	0	458	0	452	0	
Speed Too Fast	104	1	97	0	128	1	75	0	64	0	
Speed Too Slow	1	0	0	0	2	0	1	0	0	0	
Failed to Yield	30	0	28	0	34	0	26	0	30	0	
Disregard Traffic Control	8	0	3	0	8	0	4	0	4	0	
Drove Wrong Way	0	0	0	0	0	0	0	0	1	0	
Drove Left of Center	2	0	1	0	7	0	2	0	3	0	
Improper Passing	4	0	3	0	3	0	3	0	3	0	
Improper Lane Use	4	0	4	0	10	0	7	0	10	0	
Improper Turn	3	0	3	0	3	0	2	0	2	0	
Improper/No Signal	0	0	1	0	2	0	1	0	1	0	
Improper Backing	10	0	11	0	14	0	11	0	7	0	
Unable to Stop in Assured Clear Distance	46	0	34	0	45	0	38	0	25	0	
Other	22	0	21	0	13	0	19	1	21	0	
Unknown	17	1	18	1	19	0	17	1	27	0	
Reckless Driving	4	0	6	0	3	0	8	0	4	0	
Careless/Negligent Driving	20	1	21	0	21	0	20	2	33	0	
Uncoded & Errors	5	0	12	1	2	0	0	0	0	0	
Total	738	4	716	3	834	1	692	4	687	0	

### Office of Highway Safety Planning

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