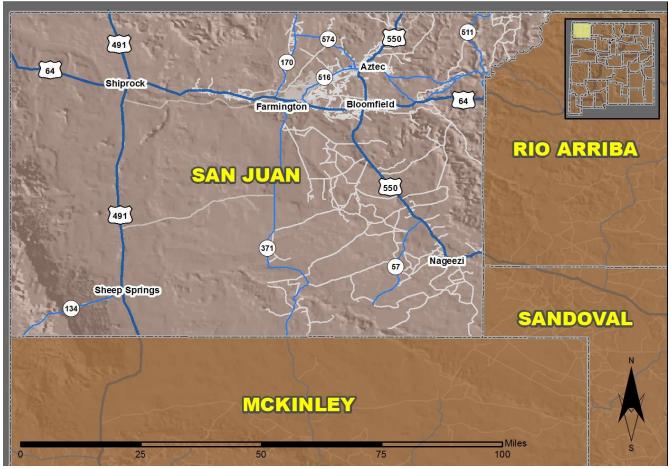




2021 Community Report San Juan County



Produced for the New Mexico Department of Transportation, Traffic Safety Division, Traffic Records Bureau, Under Contract 6380 by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit

Distributed in compliance with New Mexico Statute 66-7-214 as a reference source regarding New Mexico traffic crashes

For the purposes of this report, data are compiled by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit (TRU), on behalf of the New Mexico Department of Transportation (NMDOT). Data in this report may differ from that in other data sources, such as the Federal Fatality Analysis Reporting System (FARS), due to the timing of publications and rules for how data are compiled and maintained in Federal vs. State databases. If you have questions regarding this report, please contact the Traffic Safety Division at 505-827-0427.

https://gps.unm.edu/tru/crash-reports/community-reports





Definitions

Aggravated DWI – An arrest for 1) driving with a BAC of 0.16 or higher, 2) driving under the influence of alcohol or drugs and causing bodily injury to a human being as a result, or 3) driving under the influence of alcohol or drugs and refusing to submit to a BAC test at the time of arrest for DWI.

Alcohol-involved Crash – A crash for which the Uniform Crash Report indicated that 1) a DWI citation was issued, 2) alcohol was a contributing factor, or 3) a person in control of a motor vehicle, a pedalcyclist, or a pedestrian was suspected of being under the influence of alcohol.

Alcohol-involved Driver – A person in control of a motor vehicle, a pedalcyclist, or a pedestrian who was cited for DWI or indicated on the Uniform Crash Report as being either suspected or determined by testing to be under the influence of alcohol. There can be multiple alcohol-involved drivers in a single alcohol-involved crash.

Crash – A reported incident on a public roadway involving one or more motor vehicles that resulted in death, personal injury, or at least \$500 in property damage. Crashes on private property (such as a parking lot) are not included.

DWI Arrest (Citation) – An arrest for either DWI or aggravated DWI. New Mexico's legal limit for presumption of driving while intoxicated (DWI) is 0.08 BAC for non-commercial drivers older than 21 years of age, 0.04 for commercial vehicle drivers, and 0.02 for drivers younger than 21 years of age.

DWI Conviction – A conviction for driving under the intoxicating influence of alcohol, narcotics, or pathogenic drugs, including for aggravated DWI.

Fatal Crash – A crash in which at least one person was killed. More than one person can be killed in a single fatal crash.

Fatalities – The number of people killed in a crash. The terms "killed" and "deaths" are synonymous with "fatalities." A fatality is crash-related if it occurs at the time of the crash or if a person involved in the crash dies within 30 days.

First Harmful Event – The event of the crash that produced the first injury or damage. First harmful event (FHE) replaced Crash Classification starting in 2020. FHE and its' subanalysis data are derived from Crash Classification and Analysis for crashes that occurred prior to 2020 and for any agencies not using the E Juy 2018 Uniform Crash Report, which became available in 2020. Statistics for the categories of "Other Non-Motorist" and "Other" are not available prior to 2020.

Injury Crash – A reported crash in which at least one person was injured. Injury crashes each involve at least one suspected serious injury (Class A), suspected minor injury (Class B), or possible injury (Class C). Fatal crashes are not included.

Missing Data – An indication that the applicable field on the UCR form was left blank or contained an invalid code. Starting with crashes that occurred in 2012, improvements in the identification of missing data in the NMDOT crash database led to an increase in the reported amount of missing data.

Pedalcyclists, All – All people on any pedalcycle or in any pedalcycle trailer, and who are involved in a collision with a motor vehicle. Consists of pedalcycle operators and pedalcycle passengers. Historically, "pedalcyclists" included both pedalcycle operators and passengers. A pedalcycle is a mechanism of transport that is powered solely by pedals.

Pedestrians, All – All persons not occupying either a motor vehicle or a pedalcycle, and who are involved in a collision with a motor vehicle. Historically, "pedestrians" have also included people on personal conveyances (e.g., wheelchair or skateboard).

Sources

Crash Data – New Mexico Department of Transportation, Traffic Safety Division, Traffic Records Bureau, Traffic Crash Database, as of the report date below. Crash data are compiled using NMDOT Uniform Crash Reports (UCR), submitted by law enforcement agencies in the state, for any incident on a public roadway involving one or more motor vehicles that resulted in death, injury, or at least \$500 in property damage. These reports are processed by the NMDOT Traffic Records Bureau and analyzed by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit (TRU).

DWI Arrest Data – New Mexico Taxation and Revenue Department, Motor Vehicle Division, DWI File, as of the date listed in the footnote of Table 32. Repeat offenders are identified by the combination of account key, arrest date, and citation number. County data are based upon the county where the arrest took place. City data are based upon the city where the offender resides.

Urban Areas – Areas defined by the New Mexico Department of Transportation, Asset Management and Planning, 2010 U.S. Census Urbanized Area Boundaries, NMDOT-Adjusted, and U.S. Census Urban Clusters, August 21, 2013. Urban areas for crash years 2013-2017 include a 1/2 mile buffer extending out from those urban boundaries. In crashes before 2013, "urban" was defined as a town or city with a population of at least 2,500 people.

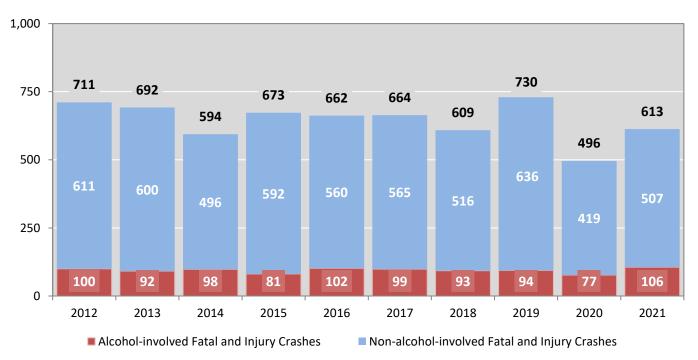




Table 1: Total Crashes and Alcohol-involved Crashes by
Crash Severity in San Juan County, 2012-2021

	Total Crashes					Alcohol-involved Crashes				
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total		
2012	25	686	1,606	2,317	14	86	99	199		
2013	23	669	1,467	2,159	13	79	87	179		
2014	31	563	1,206	1,800	16	82	87	185		
2015	28	645	1,450	2,123	14	67	100	181		
2016	27	635	1,309	1,971	15	87	61	163		
2017	30	634	1,248	1,912	15	84	70	169		
2018	30	579	1,322	1,931	19	74	68	161		
2019	29	701	1,534	2,264	16	78	94	188		
2020	22	474	1,175	1,671	14	63	80	157		
2021	30	583	1,465	2,078	17	89	110	216		

Figure 1: Alcohol-involved Fatal and Injury Crashes Compared with Non-alcohol-involved Fatal and Injury Crashes in San Juan County, 2012-2021







Month		5-Year				
WOITT	2017	2018	2019	2020	2021	Average
January	158	104	201	182	159	161
February	132	145	183	154	147	152
March	160	171	179	113	156	156
April	151	148	185	78	156	144
May	175	185	167	111	170	162
June	148	143	166	126	146	146
July	142	141	191	147	180	160
August	161	163	218	134	165	168
September	183	164	169	139	183	168
October	129	173	204	167	200	175
November	173	185	196	143	190	177
December	200	209	205	177	226	203
Total Crashes	1,912	1,931	2,264	1,671	2,078	1,971

Table 2: Crashes by Month in San Juan County, 2017-2021

Table 3: Alcohol-involved Crashes by Month in San Juan County, 2017-2021

Month		5-Year				
Wonth	2017	2018	2019	2020	2021	Average
January	9	10	18	14	24	15
February	10	16	17	12	15	14
March	13	12	13	10	14	12
April	10	13	13	9	18	13
May	8	14	10	12	18	12
June	18	8	17	12	13	14
July	19	17	19	14	16	17
August	15	17	20	11	16	16
September	20	14	20	17	21	18
October	13	12	8	11	25	14
November	15	9	15	16	23	16
December	19	19	18	19	13	18
Total Crashes	169	161	188	157	216	178





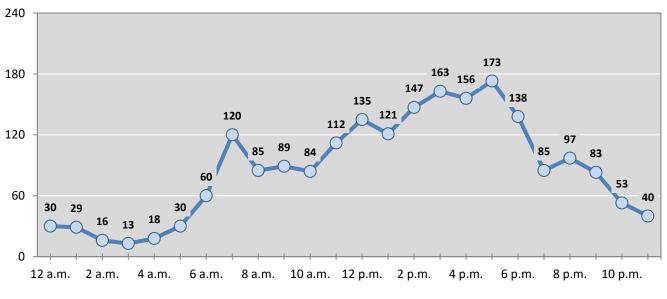
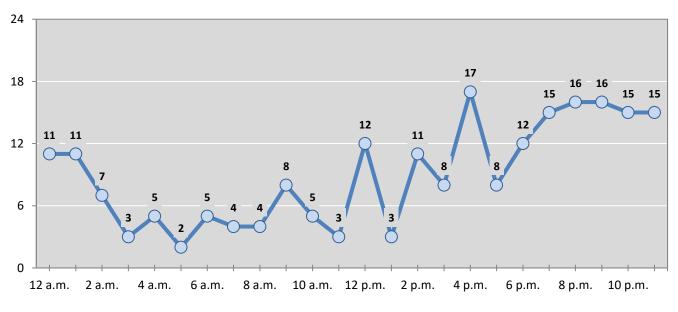


Figure 2: Crashes by Hour in San Juan County, 2021

* In 2021, San Juan County had 1 crashes for which hour data were missing.

Figure 3: Alcohol-involved Crashes by Hour in San Juan County, 2021



* In 2021, San Juan County had 0 alcohol-involved crashes for which hour data were missing.





Day of Week		5-Year				
Day of week	2017	2018	2019	2020	2021	Average
Sunday	180	164	156	141	224	173
Monday	276	267	361	237	282	285
Tuesday	295	270	360	245	292	292
Wednesday	280	286	339	261	337	301
Thursday	261	302	336	277	318	299
Friday	357	344	407	284	340	346
Saturday	263	298	305	226	285	275
Total Crashes	1,912	1,931	2,264	1,671	2,078	1,971

Table 4: Total Crashes by Day of Week in San Juan County, 2017-2021

Table 5: Heavy-truck Crashes by Day of Week in San Juan County, 2017-2021

Day of Week		5-Year				
Day of week	2017	2018	2019	2020	2021	Average
Sunday	3	5	5	8	8	6
Monday	19	15	14	20	15	17
Tuesday	17	12	20	15	19	17
Wednesday	19	6	19	20	29	19
Thursday	16	16	14	20	19	17
Friday	20	15	18	12	20	17
Saturday	9	8	11	9	11	10
Total Crashes	103	77	101	104	121	101

Table 6: Motorcycle Crashes by Day of Week in San Juan County, 2017-2021

Day of Week		5-Year				
Day of week	2017	2018	2019	2020	2021	Average
Sunday	9	5	5	7	4	6
Monday	5	5	4	4	6	5
Tuesday	2	5	5	4	4	4
Wednesday	5	2	8	5	5	5
Thursday	6	8	3	4	4	5
Friday	6	6	7	7	8	7
Saturday	10	9	14	6	7	9
Total Crashes	43	40	46	37	38	41

¹ "Motorcycles" exclude ATVs.





Table 7: Alcohol-involved Crashes by Day of Week in San Juan County, 2017-2021

Day of Week		5-Year				
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	37	23	21	18	33	26
Monday	20	21	27	22	21	22
Tuesday	12	15	27	22	26	20
Wednesday	24	17	26	21	26	23
Thursday	14	21	18	19	33	21
Friday	30	24	30	22	40	29
Saturday	32	40	39	33	37	36
Total Crashes	169	161	188	157	216	178

Table 8: Fatal and Injury Crashes by Day of Week in San Juan County, 2017-2021

Day of Week		5-Year				
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	73	65	47	45	66	59
Monday	80	89	112	78	87	89
Tuesday	99	94	125	79	81	96
Wednesday	88	83	111	64	97	89
Thursday	101	87	96	86	96	93
Friday	132	99	125	76	92	105
Saturday	91	92	114	68	94	92
Total Crashes	664	609	730	496	613	622

Table 9: All Pedestrian and Pedalcycle Crashes by Day of Weekin San Juan County, 2017-2021

	A	5-Year				
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	5	5	6	4	5	5
Monday	6	9	12	5	1	7
Tuesday	7	6	10	10	4	7
Wednesday	8	8	5	4	5	6
Thursday	6	9	9	6	6	7
Friday	11	7	9	8	5	8
Saturday	6	11	5	4	4	6
Total Crashes	49	55	56	41	30	46





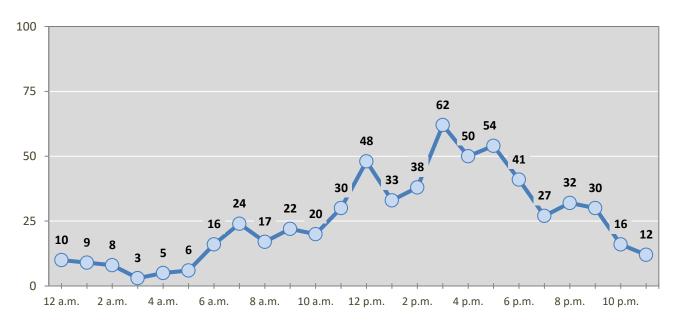
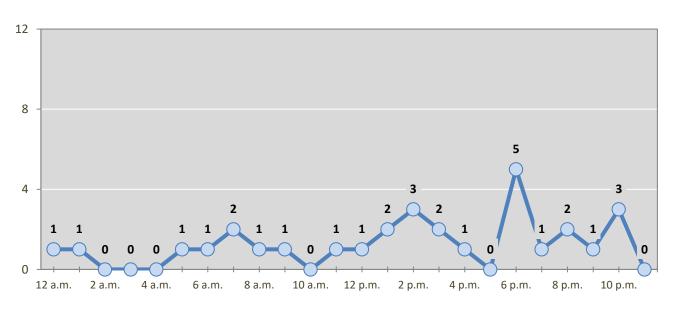


Figure 4: Fatal and Injury Crashes by Hour in San Juan County, 2021

* In 2021, San Juan County had 0 crashes for which hour data were missing.





^{*} In 2021, San Juan County had 0 crashes for which hour data were missing.





Table 10: Severity of Injuries to People in Crashes byRural and Urban Locations and Alcohol Involvement in San Juan County, 2021

		People in Cra	shes by Sever	ity of Injuries		
Rural and Urban Locations by Alcohol Involvement	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injuries (Class O)	Total People
People in Alcohol-involved Crashes	18	27	49	67	304	465
Urban	9	22	32	46	224	333
Rural Non-Interstate	9	5	17	21	80	132
Rural Interstate	0	0	0	0	0	0
People in Crashes	34	71	259	543	4,115	5,022
Urban	18	51	158	418	3,169	3,814
Rural Non-Interstate	16	20	101	125	946	1,208
Rural Interstate	0	0	0	0	0	0
Percent in Alcohol-involved Crashes	53%	38%	19%	12%	7%	9%

Table 11: Total Crashes by Rural and Urban Locations and Crash Severityin San Juan County, 2017-2021

Crash Severity		Crashes by Year						
by Rural and Urban Locations	2017	2018	2019	2020	2021	Average		
Total Rural Interstate	0	0	0	0	0	0		
Fatal Crash	0	0	0	0	0	0		
Injury Crash	0	0	0	0	0	0		
Property Damage Only Crash	0	0	0	0	0	0		
Total Rural Non-Interstate	347	537	630	470	553	507		
Fatal Crash	18	24	23	16	15	19		
Injury Crash	120	168	217	136	166	161		
Property Damage Only Crash	209	345	390	318	372	327		
Total Urban	1,565	1,394	1,634	1,201	1,525	1,464		
Fatal Crash	12	6	6	6	15	9		
Injury Crash	514	411	484	338	417	433		
Property Damage Only Crash	1,039	977	1,144	857	1,093	1,022		





Table 12: Total Crashes by First Harmful Event in San Juan County, 2017-2021

		Tota	l Crashes by	Year		5-Year
First Harmful Event ¹	2017	2018	2019	2020	2021	Average
Collision with Animal	184	157	163	152	197	171
Collision with Fixed Object	209	194	236	213	284	227
Collision with Motor Vehicle	1,292	1,312	1,623	1,091	1,365	1,337
Collision with Other Non-Fixed Object	39	42	50	39	30	40
Collision with Person	49	55	56	41	30	46
Pedalcycle	12	15	16	9	8	12
Pedestrian	37	40	40	32	22	34
Other Non-Motorist	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	139	169	136	95	124	133
Overturn/Rollover	97	112	92	58	63	84
All Other Non-Collision	42	57	44	37	61	48
Other	0	0	0	34	48	41
Missing Data	0	2	0	6	0	2
Total Crashes	1,912	1,931	2,264	1,671	2,078	1,971

¹ The options of "Other Non-Motorist" and "Other" were not available before 2020. The addition of options in 2020 decreases the use of previously available options.

Table 13: Vehicles in Crashes by Vehicle Type in San Juan County, 2017-2021

		Vehicles in	Crashes by V	ehicle Type		5-Year
Vehicle Type ¹	2017	2018	2019	2020	2021	Average
Buses	10	7	8	4	12	8
Motorcycles/ATVs	48	45	51	44	53	48
Passenger Cars	1,636	1,757	2,151	1,415	1,776	1,747
Pedalcycles	12	15	16	9	8	12
Pedestrians, All	37	41	41	32	22	35
Pickups	814	733	902	732	832	803
Semis/Heavy Trucks	106	80	105	107	122	104
Vans/SUVs/4WDs	667	670	714	527	693	654
Other Vehicles	10	8	2	3	5	6
Missing Data	46	32	96	41	74	58
Total Vehicles	3,386	3,388	4,086	2,914	3,597	3,474

¹ Pedestrians and pedalcycles are counted as non-motorized vehicles, when involved in a crash with a motor vehicle. "All pedestrians" encompasses pedestrians with or without personal conveyance (e.g., wheelchair, skateboard). See Page 18 for more data on non-motorized vehicles in crashes.





Table 14: Motor Vehicle Drivers in Crashes by Vehicle Typeand Age Group in San Juan County, 2021

		Mot	or Vehicle ¹	Drivers by \	/ehicle Type	e and Age G	roup		Total
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Drivers
15-19	0	1	226	68	0	51	0	0	346
20-24	1	7	279	69	1	72	0	0	429
25-29	0	7	228	66	10	67	0	0	378
30-34	1	7	176	62	12	86	1	0	345
35-39	0	6	148	78	14	61	1	0	308
40-44	0	5	112	79	14	59	0	0	269
45-49	3	2	84	48	5	51	0	0	193
50-54	2	4	80	56	12	43	0	0	197
55-59	1	3	83	54	18	38	0	0	197
60-64	2	3	90	61	21	31	0	0	208
65-69	2	2	61	42	8	32	0	0	147
70 +	0	1	106	77	2	61	1	0	248
Missing Data	0	5	103	72	5	41	2	74	302
Total Drivers	12	53	1,776	832	122	693	5	74	3,567

Table 15: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Typeand Age Group in San Juan County, 2021

	А	lcohol-invo	lved Motor	Vehicle ¹ Dri	ivers by Veh	icle Type ar	nd Age Grou	ıp	
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	7	1	0	3	0	0	11
20-24	0	0	36	5	0	5	0	0	46
25-29	0	2	25	10	0	6	0	0	43
30-34	0	3	12	8	1	8	0	0	32
35-39	0	2	9	7	0	7	0	0	25
40-44	0	0	6	4	0	6	0	0	16
45-49	0	0	4	3	0	2	0	0	9
50-54	0	0	4	1	0	1	0	0	6
55-59	0	0	2	1	0	0	0	0	3
60-64	0	0	3	2	0	0	0	0	5
65-69	0	0	1	1	0	0	0	0	2
70 +	0	0	0	3	0	0	0	0	3
Missing Data	0	0	4	0	0	2	0	0	6
Total Drivers	0	7	113	46	1	40	0	0	207

¹ See Page 18 for data on drivers of non-motorized vehicles in crashes (i.e. pedestrians and pedalcyclists).





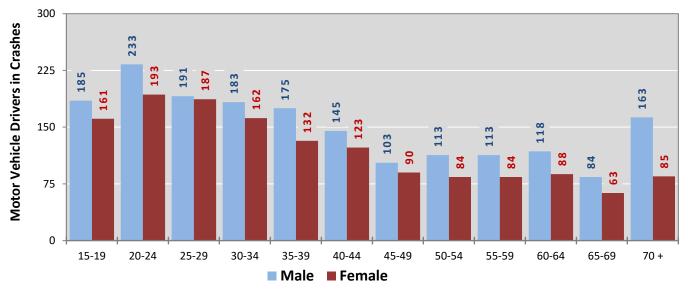


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in San Juan County, 2021

* In 2021, San Juan County had 309 drivers in crashes for which age or sex data were missing.

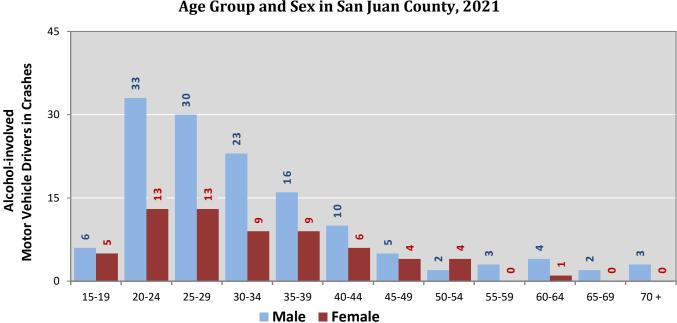


Figure 7: Alcohol-involved Motor Vehicle Drivers in Crashes by Age Group and Sex in San Juan County, 2021

* In 2021, San Juan County had 6 drivers in crashes for which age or sex data were missing.





Table 16: Alcohol-involved Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashesin San Juan County, 2017-2021

• ¹			Year			5-Year	
Age ¹	2017	2018 2019		2020	2020 2021		
15	0	0	0	2	0	2	
16	2	1	0	0	1	4	
17	0	3	1	2	3	9	
18	5	0	2	4	2	13	
19	2	4	4	9	5	24	
20	2	4	5	2	12	25	
Total Drivers	11	12	12	19	23	77	

Table 17: Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashes by Age, Sex and Alcohol Involvement in San Juan County, 2021

		Total [Drivers		Alcohol-involved Drivers				
Age ¹	Se	x	Total Percent of		Sex		Total	Percent of	
	Male	Female	Drivers	Total	Male	Female	Drivers	Total	
15	11	8	19	4%	0	0	0	0%	
16	22	25	47	10%	0	1	1	4%	
17	49	48	97	21%	3	0	3	13%	
18	47	35	82	18%	1	1	2	9%	
19	56	45	101	22%	2	3	5	22%	
20	55	51	106	23%	8	4	12	52%	
Total Drivers	240	212	452	100%	14	9	23	100%	

¹ For analysis of drivers under age 21, when the driver age or sex are not identified on the crash report (typically hitand-run drivers), the driver data are considered unreliable and are excluded from the analysis.





Table 18: Frequency of Contributing Factors in Crashesby Crash Severity in San Juan County, 2021

	Freque	ency of Contributin	g Factor ¹ by Crash Sev	verity
Contributing Factors	Frequency in Fatal Crashes	Frequency in Injury Crashes	Frequency in Property Damage Only Crashes	Frequency in All Crashes
Human	67	956	1,771	2,794
Driver Inattention	4	249	462	715
Failed to Yield Right of Way	1	130	245	376
Following Too Closely	0	108	229	337
Under the Influence Of Alcohol	17	90	112	219
Other Improper Driving	3	62	118	183
Excessive Speed	7	65	62	134
Driver Distracted by Other Activity	1	36	95	132
Disregarded Traffic Signal	0	37	54	91
Made Improper Turn Avoid No Contact Vehicle	0	23 18	61 58	84 79
Improper Lane Change	0	18	58 60	75
Drove Left of Center	6	23	45	73
Speed Too Fast For Conditions	1	23	37	65
Under the Influence Of Drugs	14	10	17	41
Improper Backing	0	10	38	39
Cell Phone	1	12	12	25
Improper Overtaking	0	7	18	25
Avoid No Contact Other	4	4	14	22
Passed Stop Sign	1	12	8	21
Driver Distracted by Passenger	0	4	13	17
Pedestrian Error	4	10	0	14
Driver Distracted By Texting	0	5	2	7
Failed to Yield For Police Vehicle	0	2	3	5
Driver Distracted by Talking on Cell Phone	0	3	2	5
High-Speed Pursuit	0	1	3	4
Failed to Yield For Emer. Vehicle	0	0	2	2
Vehicle Skidded Before Braking	0	1	1	2
Driverless Moving Vehicle	0	1	0	1
Driver Distracted by Talking on Hands-Free Device	0	0	0	0
Vehicle	0	44	78	122
Inadequate Brakes	0	16	21	37
Other Mechanical Defect	0	8	27	35
Defective Steering	0	7	9	16
Defective Tires	0	6	7	13
Lights (Head, Signal, Tail)	0	7	1	8
Coupling Device (Hitch, Chains)	0	0	5	5
Mirrors	0	0	4	4
Wheels	0	0	3	3
Windows/Windshield	0	0	1	1
Exhaust System	0	0	0	0
Suspension	0	0	0	0
Wipers	0	0	0	0
Environment	1	74	343	418
Animal(s) In Roadway	1	12	161	174
Traffic Congestion	0	23	27	50
Road Surface Conditions	0	9	37	46
Weather Conditions	0	6	33	39
Other Visual Obstruction(s)	0	9	23	32
Backup - Prior Crash	0	3	22	25 24
Low Visibility Due to Glare Obstruction in Road	0	6	18 12	
Debris	0	2	4	13
Road Defect	0	3	2	5
Backup - Prior Incident	0	0	3	3
Traffic Control Missing	0	0	1	3
Low Visibility Due to Smoke	0	0	0	0
Other	16	474	1,080	
				1,570
Other - No Driver Error	13	446	1,030	1,489
Missing Data	2	11 17	40 10	53 28
None Total	84	1,548	3,272	4,904
				4 00

¹ Multiple contributing factors may be reported for any vehicle in a crash.





Table 19: People in Crashes by First Harmful Event andSeverity of Injuries in San Juan County, 2021

First Houseful Front (FUF)		People in C	rashes by Sever	ity of Injuries		Total
First Harmful Event (FHE) and Subanalysis	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injuries (Class O)	People
Collision with Animal	1	1	4	10	277	293
Deer	0	0	4	7	234	245
Cattle/Cow	0	1	0	3	12	16
Small Domestic Animal	0	0	0	0	15	15
Small Game Animal	0	0	0	0	7	7
Horse Elk	0	0	0	0	4	4
Other (Bird, Cougar, Sheep, Goat)	1	0	0	0	2	3
Antelope	0	0	0	0	0	0
Bear	0	0	0	0	0	0
Other Large Domestic Animal	0	0	0	0	0	0
Other Large Game Animal	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Fixed Object	5	11	37	36	283	372
Other Post, Pole or Support	0	0	4	2	42	48
Guardrail, End or Face	1	0	5	3	31	40
Fence	1	0	2	2	34	39
Utility Pole/Light Support Curb	0	0	5	3	28 23	36 35
Other Fixed Object	0	1	2	2	23	27
Traffic Sign Support	0	1	1	1	18	21
Embankment	0	3	1	5	11	20
Traffic Barrier, Concrete	0	0	0	1	17	18
Median	3	0	3	1	9	16
Ditch	0	1	2	2	8	13
Wall or Building	0	0	4	3	3	10
Tree (standing) Bridge Pier, Support, Rail, or Overhead	0	1	2	1	2	6 2
Culvert	0	0	0	0	2	2
Traffic Barrier, Cable	0	0	0	0	0	0
Other (incl. hydrant, box, cattle guard, plant)	0	2	1	4	32	39
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Motor Vehicle	12	31	143	450	3,315	3,951
MV in Transport	12	31	132	449	3,138	3,762
Parked MV	0	0	11	1	177	189
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Other Non-Fixed Object	0	0	2	4	46	52
Struck by falling, shifting cargo	0	0	0	0	8	8
Work Zone/Maintenance Equipment	0	0	0	0	6	6
Railway Vehicle	0	0	0	0	0	0
Other Non-fixed Object Missing Subanalysis Data	0	0	2	4	32 0	38 0
	6	7	-	_	-	-
Collision with Person	-	7	15	3	41	72
Pedestrian	6	· · ·	6	3	34	56 16
Pedalcycle Other Non-Motorist	0	0	9	0	7	16 0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	10	18	44	32	108	212
Overturn/Rollover	8	10	25	19	44	108
Fell/Jumped from MV	0	0	23	4	3	9
Cargo/Equipment Loss or Shift	0	0	1	0	3	4
Fire/Explosion	0	0	0	0	3	3
Immersion, Full or Partial	1	0	0	0	1	2
Jackknife	0	0	0	0	2	2
Thrown or Falling Object	0	0	0	0	0	0
Other Non-Collision	1	6	16	9	52	84
Missing Subanalysis Data	0	0	0	0	0	0
Other	0	3	14	8	45	70
Missing FHE and Subanalysis Data	0	0	0	0	0	0
Total People	34	71	259	543	4,115	5,022





Table 20: Killed or Injured Unbelted People in Crashesby Sex and Age Group in San Juan County, 2021

	Unbe	Ited People k	(illed or Inju	r ed ^{1,2}	Total
Age Groups	Male	Percent of Male	Female	Percent of Female	People
0-4	1	3%	1	3%	2
5-9	1	3%	3	8%	4
10-14	2	6%	3	8%	5
15-19	5	15%	3	8%	8
20-24	8	24%	3	8%	11
25-29	1	3%	8	22%	9
30-34	6	18%	2	6%	8
35-39	2	6%	4	11%	6
40-44	3	9%	3	8%	6
45-49	3	9%	1	3%	4
50-54	1	3%	0	0%	1
55-59	0	0%	1	3%	1
60-64	0	0%	1	3%	1
65-69	1	3%	0	0%	1
70 +	0	0%	2	6%	2
Missing Data	0	0%	1	3%	1
Total People	34	100%	36	100%	70

¹ People injured are in one of three categories: suspected serious injury, suspected minor injury, or possible injury.

² Excludes people in or on buses, heavy trucks, motorcycles, or ATVs.

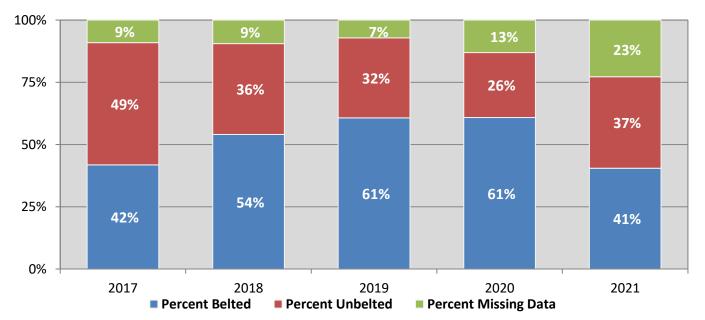


Figure 8: Seatbelt Use by People in Crashes with Fatal or Suspected Serious Injuries in San Juan County, 2017-2021

Produced for the NMDOT, Traffic Safety Division, Traffic Records Bureau, under Contract 6380 by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit





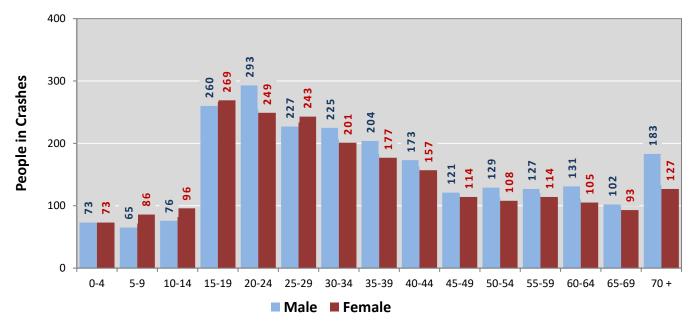


Figure 9: People in Crashes by Age Group and Sex in San Juan County, 2021

* In 2021, San Juan County had 421 people in crashes for which age or sex data were missing.

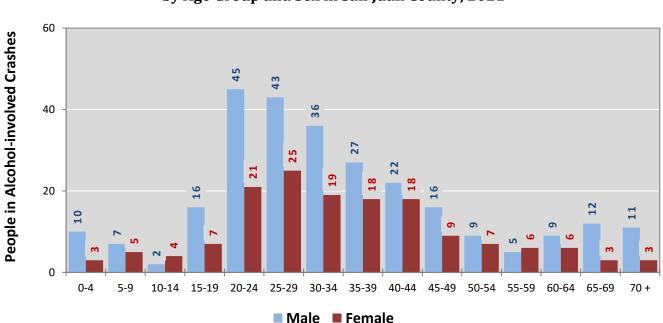


Figure 10: People in Alcohol-involved Crashes by Age Group and Sex in San Juan County, 2021

* In 2021, San Juan County had 41 people in alcohol-involved crashes for which age or sex data were missing.





Table 21: All Pedestrians and All Pedalcyclists in Crashes by Age Group inSan Juan County, 2017-2021

Age Groups	All F	edestrians a	nd All Pedalcy	yclists ¹ in Cra	shes	5-Year Total
Age Gloups	2017	2018	2019	2020	2021	People
0-4	0	0	0	0	0	0
5-9	2	1	1	0	0	4
10-14	4	3	4	2	0	13
15-19	2	5	2	5	1	15
20-24	7	5	3	2	3	20
25-29	5	10	9	6	3	33
30-34	4	6	5	3	3	21
35-39	1	5	6	4	3	19
40-44	3	0	6	0	5	14
45-49	5	4	2	3	2	16
50-54	4	4	3	5	3	19
55-59	4	1	2	3	1	11
60-64	2	2	4	0	3	11
65-69	1	3	0	2	1	7
70 +	3	3	4	3	1	14
Missing Data	2	4	6	3	1	16
Total People	49	56	57	41	30	233

Table 22: All Pedestrians and Pedalcycle Operators in Crashes by Alcohol Involvementand Severity of Injuries in San Juan County, 2021

	All Ped	lestrians and	Pedalcycle O	perators ¹ in C	Crashes		
Alcohol Involvement	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injury (Class O)	Total People	
Pedalcycle Operators	0	0	8	0	0	8	
Involved	0	0	0	0	0	0	
Not Involved	0	0	8	0	0	8	
All Pedestrians	6	7	6	3	0	22	
Involved	5	4	2	1	0	12	
Not Involved	1	3	4	2	0	10	
Total People	6	7	14	3	0	30	

¹ "All pedestrians" encompasses pedestrians with and without personal conveyance (e.g., wheelchair, skateboard).
 "All pedalcyclists" encompasses both pedalcycle operators and pedalcycle passengers. All pedestrians and pedalcycle operators are counted as non-motorized vehicles when involved in a crash with a motor vehicle.





Table 23: Occupants of Passenger Vehicles in Crashesby Severity of Injuries and Belt Usage in San Juan County, 2021

	Inium	Occupants of Passenger Vehicles ¹						
Severity of Injuries	Injury Class	Belted	Unbelted	Missing Data	Total			
Fatalities	К	6	18	0	24			
Suspected Serious Injuries	А	26	11	18	55			
Suspected Minor Injuries	В	159	21	19	199			
Possible Injuries	С	465	20	41	526			
No Apparent Injuries	0	3,246	40	564	3,850			
Total Occupants of Passenger Ve	3,902	110	642	4,654				

¹ Occupants of passenger cars, SUVs, 4WDs, vans, and pickup trucks only.

Table 24: Motorcyclists in Crashesby Severity of Injuries and Helmet Usage in San Juan County, 2021

			Motorcyclist	Motorcyclists in Crashes ¹		
Severity of Injuries	Injury Class Helmeted	Unhelmeted	Missing Data	Total		
Fatalities	К	1	2	0	3	
Suspected Serious Injuries	А	2	2	4	8	
Suspected Minor Injuries	В	8	11	4	23	
Possible Injuries	С	1	1	1	3	
No Apparent Injuries	0	1	1	2	4	
Total Motorcyclists		13	17	11	41	

¹Excludes people on ATVs.





Table 25: Occupants of Passenger Vehicles in Crashesby Year, Belt Usage, and Percent Killed in San Juan County, 2017-2021

	Occupan	t Fatalities of	f Passenge	r Vehicles ¹	Total O	Total Occupants of Passenger Vehicles ¹				Percent Killed		
Year	Belted	Unbelted	Missing Data	Total Fatalities	Belted	Unbelted	Missing Data	Total Occupants	Belted	Unbelted		
2017	9	14	0	23	4,338	66	304	4,708	0.21%	21.2%		
2018	4	19	0	23	4,231	100	370	4,701	0.09%	19.0%		
2019	9	11	0	20	4,970	75	537	5,582	0.18%	14.7%		
2020	5	4	0	9	3,191	58	458	3,707	0.16%	6.9%		
2021	6	18	0	24	3,902	110	642	4,654	0.15%	16.4%		
Average	6.6	13.2	0.0	19.8	4,126.4	81.8	462.2	4,670.4	0.16%	16.1%		

¹ Occupants of passenger cars, SUVs, 4WDs, vans, and pickup trucks only.

Table 26: Motorcyclists in Crashesby Year, Helmet Usage, and Percent Killed in San Juan County, 2017-2021

		Motorcyclis	t Fatalities ¹	I		Total Motorcyclists ¹				Percent Killed		
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted		
2017	0	2	0	2	17	17	15	49	0.0%	11.8%		
2018	0	2	0	2	15	23	7	45	0.0%	8.7%		
2019	1	6	0	7	19	18	12	49	5.3%	33.3%		
2020	1	3	0	4	13	21	4	38	7.7%	14.3%		
2021	1	2	0	3	13	17	11	41	7.7%	11.8%		
Average	0.6	3.0	0.0	3.6	15.4	19.2	9.8	44.4	3.9%	15.6%		

¹Excludes people on ATVs.





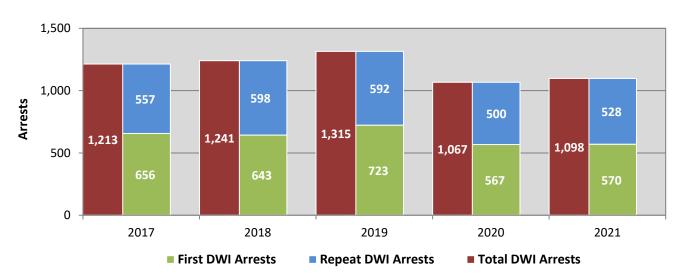
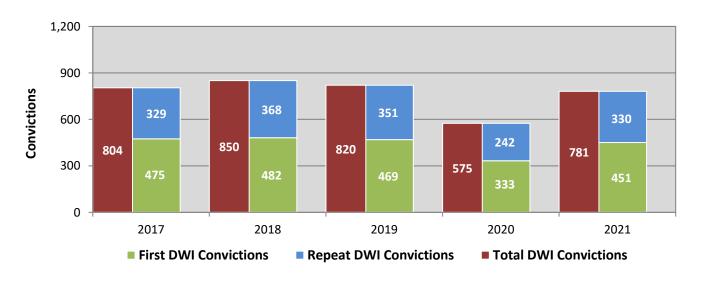


Figure 11: DWI Arrests in San Juan County, Showing First and Repeat DWI Arrests, 2017-2021

*Values are based upon the year of the arrest.

Figure 12: DWI Convictions in San Juan County, Showing First and Repeat DWI Convictions, 2017-2021



*Values are based upon the year of the conviction.





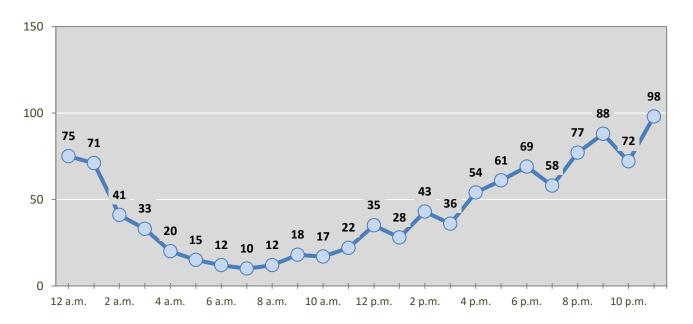


Figure 13: DWI Arrests by Hour in San Juan County, 2021

* In 2021, San Juan County had 33 arrests for which hour data were missing.

		5-Year				
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	229	183	241	145	185	197
Monday	115	135	141	119	132	128
Tuesday	109	111	132	125	127	121
Wednesday	120	148	144	141	134	137
Thursday	163	186	173	150	150	164
Friday	218	188	199	169	170	189
Saturday	259	290	285	218	200	250
Total Arrests	1,213	1,241	1,315	1,067	1,098	1,187

Table 27: DWI Arrests by Day of Week in San Jua	an County, 2017-2021
Table 27. DWI AITests by Day of Week in San Ju	an county, 2017 2021





Ago Groups	Driver First DWI Arrests ¹						
Age Groups	2017	2018	2019	2020	2021		
15-19	46	33	39	37	37		
20-24	138	148	180	131	124		
25-29	159	185	190	156	137		
30-34	118	89	113	89	121		
35-39	66	70	77	64	58		
40-44	36	39	48	26	38		
45-49	30	34	28	28	19		
50-54	19	19	15	15	15		
55-59	20	15	16	13	8		
60-64	17	7	8	3	7		
65-69	3	3	7	1	3		
70 +	4	1	1	4	3		
Missing Data	0	0	1	0	0		
Total Drivers	656	643	723	567	570		

Table 28: Driver First DWI Arrests by Age Group in San Juan County, 2017-2021

¹Values are based upon the year of the arrest.

Table 29: Driver Repeat D	WI Arrests hy Age Gro	un in San Iuan Cou	ntv 2017-2021
Table 27. Driver Repeat D	WI AITCOLO DY AGE UIU	up m San Juan Cou	ILY, 401/ 4041

Ago Groups	Driver Repeat DWI Arrests ¹						
Age Groups	2017	2018	2019	2020	2021		
15-19	9	4	4	3	6		
20-24	38	37	54	46	44		
25-29	120	113	126	89	94		
30-34	117	138	100	102	117		
35-39	86	97	102	72	78		
40-44	47	59	67	72	78		
45-49	46	67	45	41	37		
50-54	33	38	40	34	29		
55-59	36	22	25	15	23		
60-64	14	14	17	19	14		
65-69	8	7	7	5	6		
70 +	3	2	5	2	2		
Missing Data	0	0	0	0	0		
Total Drivers	557	598	592	500	528		

¹Values are based upon the year of the arrest.





Ago Groups	Driver First DWI Convictions ¹						
Age Groups	2017	2018	2019	2020	2021		
15-19	21	25	30	14	34		
20-24	120	115	128	91	106		
25-29	141	125	117	84	116		
30-34	63	78	75	65	69		
35-39	54	48	42	26	52		
40-44	26	30	25	20	33		
45-49	12	25	23	18	21		
50-54	16	15	12	7	7		
55-59	11	11	7	4	7		
60-64	5	8	4	2	4		
65-69	3	1	6	2	1		
70 +	3	1	0	0	1		
Missing Data	0	0	0	0	0		
Total Drivers	475	482	469	333	451		

Table 30: Driver First DWI Convictions by Age Group in San Juan County, 2017-2021

¹Values are based upon the year of the conviction.

Table 31: Driver Rei	peat DWI Convictions h	ov Age Group in San	Juan County, 2017-2021
		,]

Ago Groups	Driver Repeat DWI Convictions ¹						
Age Groups	2017	2018	2019	2020	2021		
15-19	3	5	3	2	2		
20-24	26	29	23	19	29		
25-29	59	78	73	48	63		
30-34	71	90	60	50	72		
35-39	44	49	62	40	51		
40-44	35	40	40	28	44		
45-49	35	31	31	18	28		
50-54	28	17	24	14	16		
55-59	17	11	24	14	13		
60-64	6	14	5	8	8		
65-69	2	4	4	0	2		
70 +	3	0	2	1	2		
Missing Data	0	0	0	0	0		
Total Drivers	329	368	351	242	330		

¹Values are based upon the year of the conviction.





Table 32: Court Disposition of DWI Arrests for San Juan County and the State, 2021

Court Disposition of DWI Arrest ¹	San Juan County	Statewide	Percent of Statewide
Total DWI Arrests	1,098	8,419	13.0%
DWI Arrests Resulting in Convictions	566	3,755	15.1%
DWI Arrests Resulting in Dismissals ²	63	1,173	5.4%
DWI Arrests Awaiting Disposition	469	3,491	13.4%

¹ These are the number of DWI arrests in 2021 and whether the case resulted in a conviction or dismissal, or is still awaiting court disposition, as reported in the NM MVD DWI File, as of October 2022.

² For this table, a very small number of "not guilty" rulings may be included in the category Dismissals.

Table 33: Average Number of Days from Date of DWI Arrest to Date of Court Disposition in San Juan County and the State, 2021

	Average Number of Days		Deviation from	
Court Disposition	San Juan County	Statewide	Statewide Average	
DWI Conviction	163	177	-15	
DWI Dismissal	221	144	77	

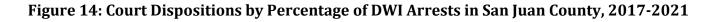


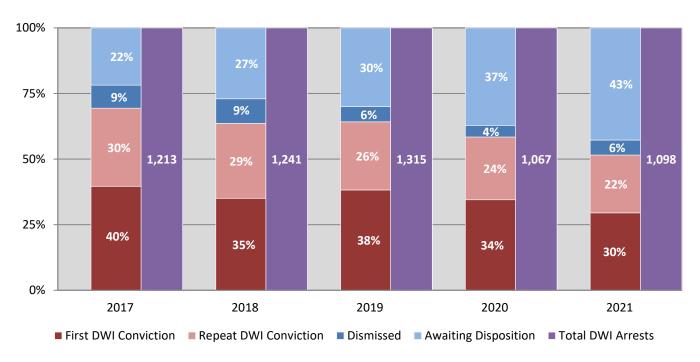


Table 34: Court Disposition of DWI Arrests in San Juan County, 2017-2021

Year of DWI	Court Disposition				Total DWI
Arrest ¹	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests
2017	481	361	106	265	1,213
2018	435	354	117	335	1,241
2019	503	341	77	394	1,315
2020	368	255	48	396	1,067
2021	324	242	63	469	1,098

¹Values are based upon the year of the arrest.





*Table 34 contains the values used to calculate percentages shown in Figure 14.