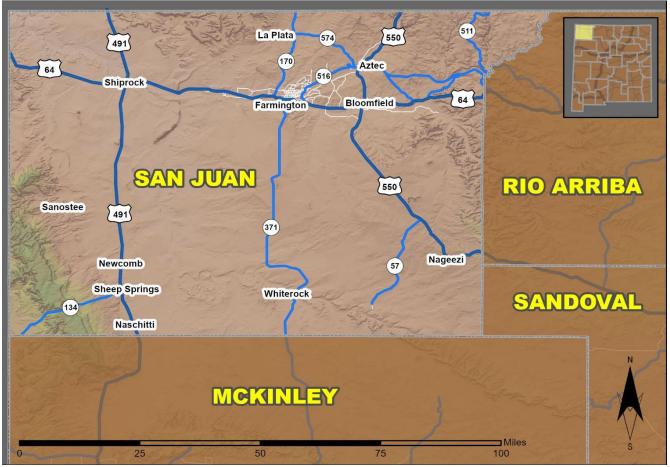




2022 Community Report San Juan County



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/reports/community-reports/index.html





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.

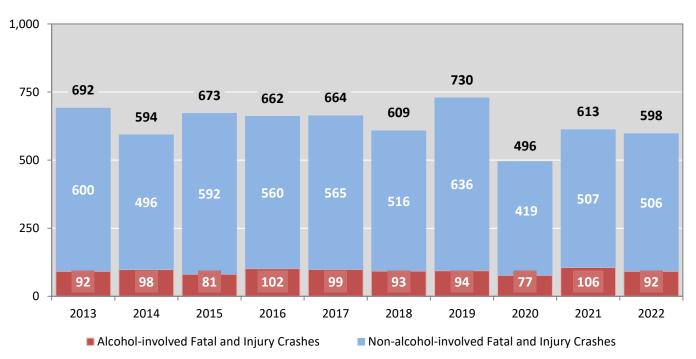




Table 1: Total Crashes and Alcohol-involved Crashes by
Crash Severity in San Juan County, 2013-2022

		Total C	crashes		Alcohol-involved Crashes			
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total
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
2022	18	580	1,469	2,067	13	79	119	211

Figure 1: Alcohol-involved Fatal and Injury Crashes Compared with Non-alcohol-involved Fatal and Injury Crashes in San Juan County, 2013-2022







Month		5-Year				
wonth	2018	2019	2020	2021	2022	Average
January	104	201	182	159	145	158
February	145	183	154	147	169	160
March	171	179	113	156	164	157
April	148	185	78	156	156	145
May	185	167	111	170	179	162
June	143	166	126	146	156	147
July	141	191	147	180	158	163
August	163	218	134	165	163	169
September	164	169	139	183	195	170
October	173	204	167	200	191	187
November	185	196	143	190	185	180
December	209	205	177	226	206	205
Total Crashes	1,931	2,264	1,671	2,078	2,067	2,002

Table 2: Crashes by Month in San Juan County, 2018-2022

Table 3: Alcohol-involved Crashes by Month in San Juan County, 2018-2022

Month		5-Year				
WOITH	2018	2019	2020	2021	2022	Average
January	10	18	14	24	12	16
February	16	17	12	15	20	16
March	12	13	10	14	7	11
April	13	13	9	18	24	15
May	14	10	12	18	20	15
June	8	17	12	13	17	13
July	17	19	14	16	18	17
August	17	20	11	16	18	16
September	14	20	17	21	14	17
October	12	8	11	25	20	15
November	9	15	16	23	23	17
December	19	18	19	13	18	17
Total Crashes	161	188	157	216	211	187





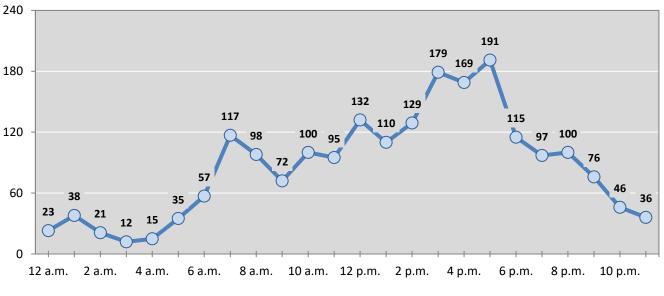
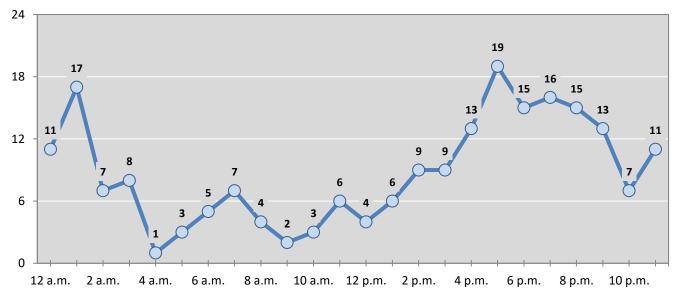


Figure 2: Crashes by Hour in San Juan County, 2022

* In 2022, San Juan County had 4 crashes for which hour data were missing.

Figure 3: Alcohol-involved Crashes by Hour in San Juan County, 2022



* In 2022, San Juan County had 0 alcohol-involved crashes for which hour data were missing.





Day of Week		5-Year				
Day of week	2018	2019	2020	2021	2022	Average
Sunday	164	156	141	224	198	177
Monday	267	361	237	282	334	296
Tuesday	270	360	245	292	315	296
Wednesday	286	339	261	337	312	307
Thursday	302	336	277	318	312	309
Friday	344	407	284	340	320	339
Saturday	298	305	226	285	276	278
Total Crashes	1,931	2,264	1,671	2,078	2,067	2,002

Table 4: Total Crashes by Day of Week in San Juan County, 2018-2022

Table 5: Heavy-truck Crashes by Day of Week in San Juan County, 2018-2022

Day of Week		5-Year				
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	5	5	8	8	9	7
Monday	15	14	20	15	23	17
Tuesday	12	20	15	19	21	17
Wednesday	6	19	20	29	21	19
Thursday	16	14	20	19	18	17
Friday	15	18	12	20	19	17
Saturday	8	11	9	11	6	9
Total Crashes	77	101	104	121	117	104

Table 6: Motorcycle Crashes by Day of Week in San Juan County, 2018-2022

Day of Week		5-Year				
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	5	5	7	4	7	6
Monday	5	4	4	6	10	6
Tuesday	5	5	4	4	7	5
Wednesday	2	8	5	5	8	6
Thursday	8	3	4	4	8	5
Friday	6	7	7	8	7	7
Saturday	9	14	6	7	10	9
Total Crashes	40	46	37	38	57	44

¹ "Motorcycles" exclude ATVs.





Table 7: Alcohol-involved Crashes by Day of Week in San Juan County, 2018-2022

Day of Week		5-Year				
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	23	21	18	33	27	24
Monday	21	27	22	21	28	24
Tuesday	15	27	22	26	28	24
Wednesday	17	26	21	26	17	21
Thursday	21	18	19	33	25	23
Friday	24	30	22	40	28	29
Saturday	40	39	33	37	58	41
Total Crashes	161	188	157	216	211	187

Table 8: Fatal and Injury Crashes by Day of Week in San Juan County, 2018-2022

Day of Week		5-Year				
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	65	47	45	66	64	57
Monday	89	112	78	87	102	94
Tuesday	94	125	79	81	86	93
Wednesday	83	111	64	97	84	88
Thursday	87	96	86	96	84	90
Friday	99	125	76	92	86	96
Saturday	92	114	68	94	92	92
Total Crashes	609	730	496	613	598	609

Table 9: All Pedestrian and Pedalcycle Crashes by Day of Weekin San Juan County, 2018-2022

Day of Week	4	5-Year				
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	5	6	4	5	5	5
Monday	9	12	5	1	7	7
Tuesday	6	10	10	4	12	8
Wednesday	8	5	4	5	7	6
Thursday	9	9	6	6	7	7
Friday	7	9	8	5	3	6
Saturday	11	5	4	4	4	6
Total Crashes	55	56	41	30	45	45





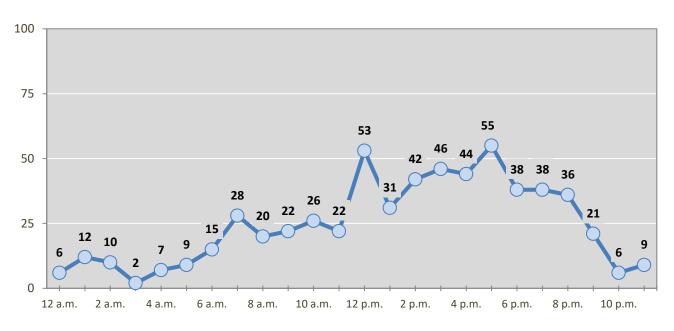
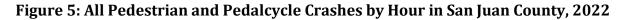
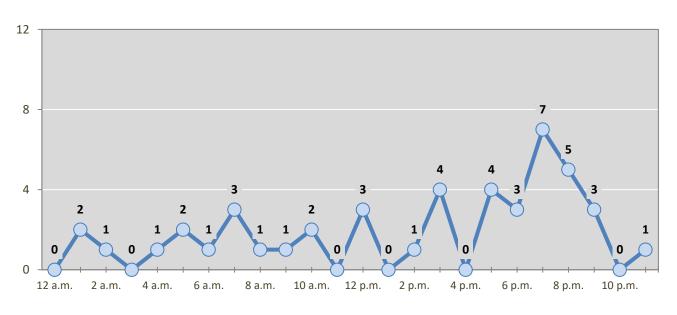


Figure 4: Fatal and Injury Crashes by Hour in San Juan County, 2022

* In 2022, San Juan County had 0 crashes for which hour data were missing.





^{*} In 2022, 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, 2022

		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	14	23	42	62	320	461
Urban	6	14	23	43	256	342
Rural Non-Interstate	8	9	19	19	64	119
Rural Interstate	0	0	0	0	0	0
People in Crashes	19	72	265	512	4,314	5,182
Urban	7	49	182	411	3,548	4,197
Rural Non-Interstate	12	23	83	101	766	985
Rural Interstate	0	0	0	0	0	0
Percent in Alcohol-involved Crashes	74%	32%	16%	12%	7%	9%

Table 11: Total Crashes by Rural and Urban Locations and Crash Severityin San Juan County, 2018-2022

Crash Severity		Crashes by Year						
by Rural and Urban Locations	2018	2019	2020	2021	2022	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	537	630	470	553	479	534		
Fatal Crash	24	23	16	15	11	18		
Injury Crash	168	217	136	166	139	165		
Property Damage Only Crash	345	390	318	372	329	351		
Total Urban	1,394	1,634	1,201	1,525	1,588	1,468		
Fatal Crash	6	6	6	15	7	8		
Injury Crash	411	484	338	417	441	418		
Property Damage Only Crash	977	1,144	857	1,093	1,140	1,042		





Table 12: Total Crashes by First Harmful Event in San Juan County, 2018-2022

		Tota	l Crashes by	Year		5-Year
First Harmful Event ¹	2018	2019	2020	2021	2022	Average
Collision with Animal	157	163	152	197	141	162
Collision with Fixed Object	194	236	213	284	265	238
Collision with Motor Vehicle	1,312	1,623	1,091	1,365	1,429	1,364
Collision with Other Non-Fixed Object	42	50	39	30	28	38
Collision with Person	55	56	41	30	45	45
Pedalcycle	15	16	9	8	11	12
Pedestrian	40	40	32	22	34	34
Other Non-Motorist	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	169	136	95	124	116	128
Overturn/Rollover	112	92	58	63	44	74
All Other Non-Collision	57	44	37	61	72	54
Other	0	0	34	48	43	42
Missing Data	2	0	6	0	0	2
Total Crashes	1,931	2,264	1,671	2,078	2,067	2,002

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, 2018-2022

		Vehicles in	Crashes by V	ehicle Type		5-Year
Vehicle Type ¹	2018	2019	2020	2021	2022	Average
Buses	7	8	4	12	10	8
Motorcycles/ATVs	45	51	44	53	64	51
Passenger Cars	1,757	2,151	1,415	1,776	1,996	1,819
Pedalcycles	15	16	9	8	11	12
Pedestrians, All	41	41	32	22	37	35
Pickups	733	902	732	832	828	805
Semis/Heavy Trucks	80	105	107	122	120	107
Vans/SUVs/4WDs	670	714	527	693	602	641
Other Vehicles	8	2	3	5	5	5
Missing Data	32	96	41	74	39	56
Total Vehicles	3,388	4,086	2,914	3,597	3,712	3,539

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, 2022

		Mot	or Vehicle ¹	Drivers by \	/ehicle Type	and Age G	roup		
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	9	301	73	0	60	0	0	443
20-24	0	9	269	60	3	61	0	0	402
25-29	0	11	246	67	11	45	0	0	380
30-34	0	6	197	74	14	64	0	0	355
35-39	0	3	157	78	15	63	0	0	316
40-44	0	3	128	62	13	56	0	0	262
45-49	1	3	103	54	10	35	1	0	207
50-54	1	2	96	49	10	28	0	0	186
55-59	0	3	95	64	15	19	1	0	197
60-64	4	6	83	62	9	30	0	0	194
65-69	1	1	78	49	4	33	1	0	167
70 +	2	1	138	71	6	57	0	0	275
Missing Data	1	7	105	65	10	51	2	39	280
Total Drivers	10	64	1,996	828	120	602	5	39	3,664

Table 15: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Typeand Age Group in San Juan County, 2022

	А	lcohol-invo	lved Motor	Vehicle ¹ Dri	vers 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	2	0	2	0	0	11
20-24	0	1	29	3	0	6	0	0	39
25-29	0	1	31	4	0	6	0	0	42
30-34	0	0	24	8	0	5	0	0	37
35-39	0	0	16	2	0	5	0	0	23
40-44	0	2	9	3	0	3	0	0	17
45-49	0	0	2	2	0	1	0	0	5
50-54	0	0	1	0	0	1	0	0	2
55-59	0	0	3	3	0	1	0	0	7
60-64	0	0	2	0	0	0	0	0	2
65-69	0	0	1	2	0	1	0	0	4
70 +	0	0	0	2	0	1	0	0	3
Missing Data	0	0	0	3	0	1	0	0	4
Total Drivers	0	4	125	34	0	33	0	0	196

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





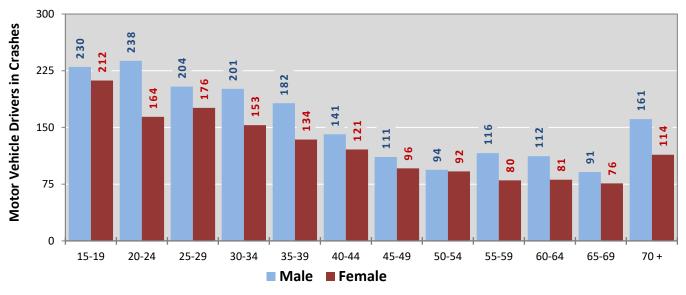


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in San Juan County, 2022

* In 2022, San Juan County had 284 drivers in crashes for which age or sex data were missing.

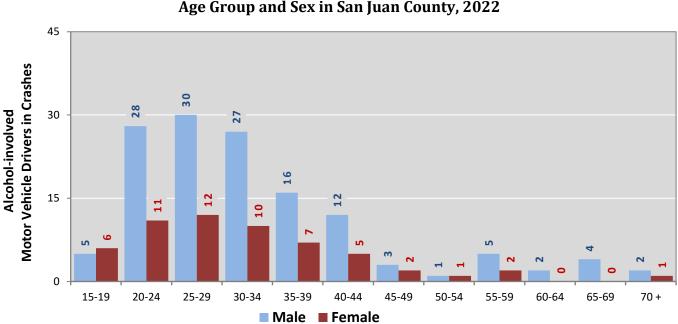


Figure 7: Alcohol-involved Motor Vehicle Drivers in Crashes by Age Group and Sex in San Juan County, 2022

* In 2022, San Juan County had 4 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, 2018-2022

• ¹			Year			5-Year	
Age ¹	2018	2019	2020	2021	2022	Total	
15	0	0	2	0	2	4	
16	1	0	0	1	1	3	
17	3	1	2	3	2	11	
18	0	2	4	2	2	10	
19	4	4	9	5	4	26	
20	4	5	2	12	3	26	
Total Drivers	12	12	19	23	14	80	

Table 17: Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashes by Age, Sex and Alcohol Involvement in San Juan County, 2022

		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	8	17	25	5%	0	2	2	14%	
16	55	28	83	16%	1	0	1	7%	
17	57	61	118	22%	0	2	2	14%	
18	49	53	102	19%	0	2	2	14%	
19	61	53	114	22%	4	0	4	29%	
20	53	33	86	16%	1	2	3	21%	
Total Drivers	283	245	528	100%	6	8	14	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, 2022

	Frequ	ency of Contributi	ng Factor ¹ by Crash Se	verity
Contributing Factors	Frequency in Fatal Crashes	Frequency in Injury Crashes	Frequency in Property Damage Only Crashes	Frequency in All Crashes
Human	48	954	1,891	2,893
Driver Inattention	6	257	521	784
Failed to Yield Right of Way	2	142	259	403
Following Too Closely	0	102	248	350
Under the Influence Of Alcohol	13	80 54	119 122	212 179
Other Improper Driving Driver Distracted by Other Activity	1	37	88	179
Excessive Speed	2	51	55	120
Improper Lane Change	0	17	87	104
Disregarded Traffic Signal	0	47	46	93
Made Improper Turn	0	22	66	88
Avoid No Contact Vehicle	0	22	48	70
Drove Left of Center	2	25	42	69
Speed Too Fast For Conditions	0	19	31	50
Improper Backing	0	2	39 23	41
Improper Overtaking Under the Influence Of Drugs	1 8	9	15	33 32
Cell Phone	1	9	21	32
Avoid No Contact Other	0	12	18	30
Driver Distracted by Passenger	1	9	13	23
Pedestrian Error	7	15	1	23
Passed Stop Sign	0	10	12	22
Driver Distracted By Texting	0	0	10	10
High-Speed Pursuit	0	1	3	4
Driver Distracted by Talking on Cell Phone	0	2	2	4
Failed to Yield For Emer. Vehicle Failed to Yield For Police Vehicle	1	1	0	2
Driverless Moving Vehicle	0	0	0	0
Driver Distracted by Talking on Hands-Free Device	0	0	0	0
Vehicle Skidded Before Braking	0	0	0	0
Vehicle	0	33	60	93
Inadequate Brakes	0	12	14	26
Other Mechanical Defect	0	4	19	23
Defective Tires	0	6	6	12
Defective Steering	0	3	7	10
Lights (Head, Signal, Tail)	0	4	5	9
Wheels Windows/Windshield	0	2	1	6
Coupling Device (Hitch, Chains)	0	0	2	2
Wipers	0	0	2	2
Exhaust System	0	0	0	0
Mirrors	0	0	0	0
Suspension	0	0	0	0
Environment	0	67	301	368
Animal(s) In Roadway	0	7	123	130
Road Surface Conditions	0	12	29	41
Traffic Congestion	0	13	26	39
Other Visual Obstruction(s)	0	10	24	34
Low Visibility Due to Glare Weather Conditions	0	10	21 21	31 29
Backup - Prior Crash	0	0	21	25
Obstruction in Road	0	5	15	20
Debris	0	1	9	10
Backup - Prior Incident	0	0	4	4
Road Defect	0	1	2	3
Traffic Control Missing	0	0	2	2
Low Visibility Due to Smoke	0	0	0	0
Other	14	509	1,145	1,668
Other - No Driver Error	13	503	1,113	1,629
Missing Data None	1	6	32 0	38 1
	62			
Total	62	1,563	3,397	5,022

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

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





Table 19: People in Crashes by First Harmful Event andSeverity of Injuries in San Juan County, 2022

First Houseful Fuget (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	0	0	0	2	213	215
Deer	0	0	0	2	186	188
Small Domestic Animal	0	0	0	0	12	12
Cattle/Cow	0	0	0	0	6	6
Elk	0	0	0	0	4	4
Small Game Animal Other (Bird, Cougar, Sheep, Goat)	0	0	0	0	3	3
Antelope	0	0	0	0	0	2
Bear	0	0	0	0	0	0
Horse	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	3	13	31	35	258	340
Fence	1	1	8	2	45	57
Other Post, Pole or Support	0	1	3	4	33	41
Guardrail, End or Face	1	0	4	5	27	37
Utility Pole/Light Support	0	0	0	5	32	37
Curb	0	1	2	2	27	32
Other Fixed Object Median	1	2	2	4	15 11	24 19
Embankment	0	4	5	1	11	19
Traffic Sign Support	0	4	2	2	13	17
Wall or Building	0	1	1	2	10	14
Tree (standing)	0	2	2	2	4	10
Ditch	0	0	0	2	5	7
Traffic Barrier, Concrete	0	0	1	0	6	7
Bridge Pier, Support, Rail, or Overhead	0	0	0	0	1	1
Culvert	0	1	0	0	0	1
Traffic Barrier, Cable	0	0	0	0	0	0
Other (incl. hydrant, box, cattle guard, plant) Missing Subanalysis Data	0	0	1	1	16 0	18 0
Collision with Motor Vehicle	7	36	157	439		4,221
	7		157		3,582	
MV in Transport Parked MV	0	36 0	0	438	3,449 129	4,087 130
Missing Subanalysis Data	0	0	0	0	4	4
Collision with Other Non-Fixed Object	0	3	3	3	32	41
Work Zone/Maintenance Equipment	0	0	0	0	6	
Struck by falling, shifting cargo	0	0	0	0	2	2
Railway Vehicle	0	0	0	0	0	0
Other Non-fixed Object	0	3	3	3	24	33
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Person	8	11	23	10	61	113
Pedestrian	8	8	17	7	47	87
Pedalcycle	0	3	6	3	14	26
Other Non-Motorist	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	1	9	41	16	112	179
Overturn/Rollover	1	5	20	6	41	73
Cargo/Equipment Loss or Shift	0	1	0	0	2	3
Jackknife	0	0	0	0	3	3
Thrown or Falling Object Fell/Jumped from MV	0	0	1	0	2	3
Feil/Jumped from MV Fire/Explosion	0	1	0	1	0	2
Immersion, Full or Partial	0	0	0	0	0	0
Other Non-Collision	0	2	20	9	63	94
Missing Subanalysis Data	0	0	0	0	0	0
Other	0	0	10	7	56	73
Missing FHE and Subanalysis Data	0	0	0	0	0	0
	-	-	-	-	-	-
Total People	19	72	265	512	4,314	5,182





Table 20: Killed or Injured Unbelted People in Crashesby Sex and Age Group in San Juan County, 2022

	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	0	0%	0	0%	0
5-9	1	3%	0	0%	1
10-14	2	6%	2	15%	4
15-19	6	18%	1	8%	7
20-24	3	9%	3	23%	6
25-29	4	12%	0	0%	4
30-34	10	29%	1	8%	11
35-39	4	12%	0	0%	4
40-44	1	3%	1	8%	2
45-49	0	0%	0	0%	0
50-54	2	6%	1	8%	3
55-59	0	0%	1	8%	1
60-64	0	0%	0	0%	0
65-69	1	3%	0	0%	1
70 +	0	0%	2	15%	2
Missing Data	0	0%	1	8%	1
Total People	34	100%	13	100%	47

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.

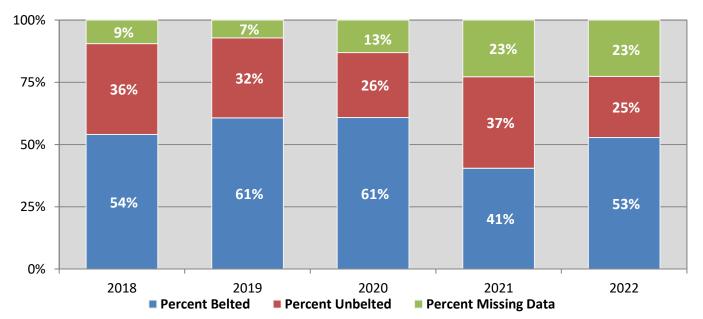


Figure 8: Seatbelt Use by People in Crashes with Fatal or Suspected Serious Injuries in San Juan County, 2018-2022

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





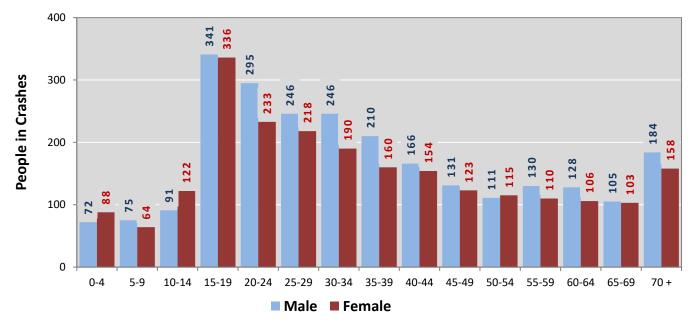


Figure 9: People in Crashes by Age Group and Sex in San Juan County, 2022

* In 2022, San Juan County had 371 people in crashes for which age or sex data were missing.

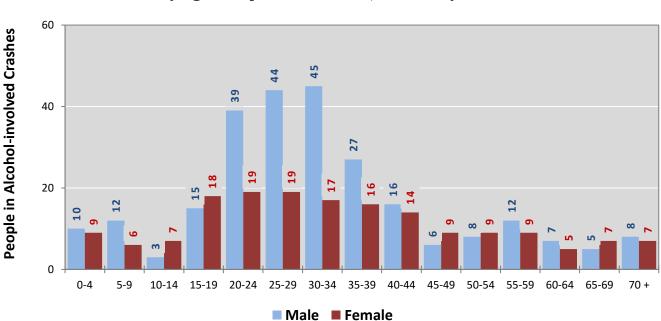


Figure 10: People in Alcohol-involved Crashes by Age Group and Sex in San Juan County, 2022

* In 2022, San Juan County had 33 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, 2018-2022

Age Groups	All F	edestrians a	nd All Pedalcy	yclists ¹ in Cras	shes	5-Year
Age Groups	2018	2019	2020	2021	2022	Total People
0-4	0	0	0	0	0	0
5-9	1	1	0	0	2	4
10-14	3	4	2	0	4	13
15-19	5	2	5	1	3	16
20-24	5	3	2	3	6	19
25-29	10	9	6	3	8	36
30-34	6	5	3	3	3	20
35-39	5	6	4	3	6	24
40-44	0	6	0	5	2	13
45-49	4	2	3	2	3	14
50-54	4	3	5	3	5	20
55-59	1	2	3	1	4	11
60-64	2	4	0	3	1	10
65-69	3	0	2	1	0	6
70 +	3	4	3	1	0	11
Missing Data	4	6	3	1	1	15
Total People	56	57	41	30	48	232

Table 22: All Pedestrians and Pedalcycle Operators in Crashes by Alcohol Involvementand Severity of Injuries in San Juan County, 2022

	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	2	6	2	1	11	
Involved	0	1	0	0	0	1	
Not Involved	0	1	6	2	1	10	
All Pedestrians	8	8	16	5	0	37	
Involved	7	1	5	2	0	15	
Not Involved	1	7	11	3	0	22	
Total People	8	10	22	7	1	48	

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, 2022

	Injury	Occupants of Passenger Vehicles ¹						
Severity of Injuries	Class	Belted	Unbelted	Missing Data	Total			
Fatalities	К	5	4	0	9			
Suspected Serious Injuries	Α	23	9	12	44			
Suspected Minor Injuries	В	178	18	14	210			
Possible Injuries	С	440	15	33	488			
No Apparent Injuries	0	3,573	24	513	4,110			
Total Occupants of Passenger Ve	4,219	70	572	4,861				

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, 2022

	Indum	Motorcyclists in Crashes ¹				
Severity of Injuries	Injury Class	Helmeted	Unhelmeted	Missing Data	Total	
Fatalities	К	1	1	0	2	
Suspected Serious Injuries	А	7	10	0	17	
Suspected Minor Injuries	В	11	13	3	27	
Possible Injuries	С	3	2	4	9	
No Apparent Injuries	0	2	5	3	10	
Total Motorcyclists		24	31	10	65	

¹Excludes people on ATVs.





Table 25: Occupants of Passenger Vehicles in Crashesby Year, Belt Usage, and Percent Killed in San Juan County, 2018-2022

	Occupan	Occupant Fatalities of Passenger Vehicles ¹				Total Occupants of Passenger Vehicles ¹				Percent Killed	
Year	Belted	Unbelted	Missing Data	Total Fatalities	Belted	Unbelted	Missing Data	Total Occupants	Belted	Unbelted	
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%	
2022	5	4	0	9	4,219	70	572	4,861	0.12%	5.7%	
Average	5.8	11.2	0.0	17.0	4,102.6	82.6	515.8	4,701.0	0.14%	13.6%	

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

Table 26: Motorcyclists in Crashes
by Year, Helmet Usage, and Percent Killed in San Juan County, 2018-2022

		Motorcyclist	t Fatalities	L	Total Motorcyclists ¹				Percent Killed	
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
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%
2022	1	1	0	2	24	31	10	65	4.2%	3.2%
Average	0.8	2.8	0.0	3.6	16.8	22.0	8.8	47.6	4.8%	12.7%

¹Excludes people on ATVs.





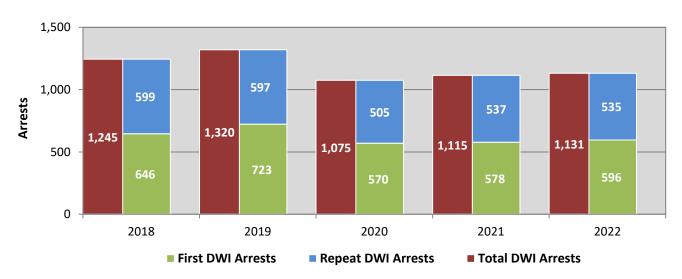
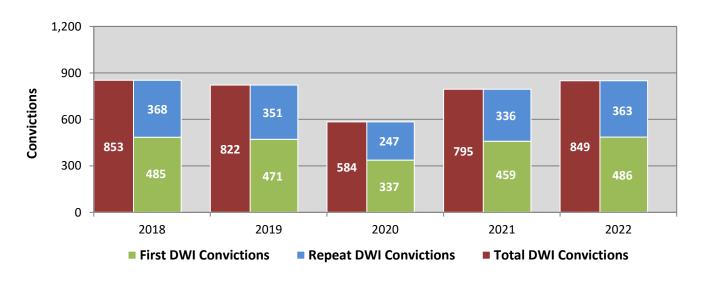


Figure 11: DWI Arrests in San Juan County, Showing First and Repeat DWI Arrests, 2018-2022

*Values are based upon the year of the arrest.

Figure 12: DWI Convictions in San Juan County, Showing First and Repeat DWI Convictions, 2018-2022



*Values are based upon the year of the conviction.





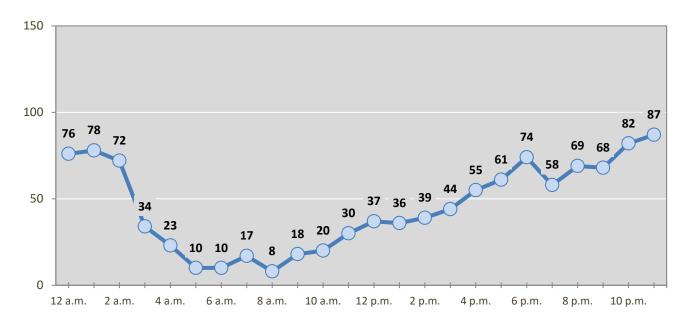


Figure 13: DWI Arrests by Hour in San Juan County, 2022

* In 2022, San Juan County had 25 arrests for which hour data were missing.

		5-Year				
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	185	242	146	190	205	194
Monday	135	141	119	133	148	135
Tuesday	111	134	128	130	135	128
Wednesday	149	144	142	136	123	139
Thursday	186	173	152	150	126	157
Friday	189	200	170	172	159	178
Saturday	290	286	218	204	235	247
Total Arrests	1,245	1,320	1,075	1,115	1,131	1,177

Table 27: DWI Arrests by Day of Week in San Juan County, 2018-2022





Ago Groups	Driver First DWI Arrests ¹						
Age Groups	2018	2019	2020	2021	2022		
15-19	34	39	37	38	38		
20-24	148	181	132	126	144		
25-29	186	190	156	140	134		
30-34	89	113	89	122	111		
35-39	70	76	64	58	70		
40-44	39	48	25	38	34		
45-49	34	28	31	19	25		
50-54	19	15	15	15	13		
55-59	16	16	13	9	16		
60-64	7	8	3	7	5		
65-69	3	7	1	3	5		
70 +	1	1	4	3	1		
Missing Data	0	1	0	0	0		
Total Drivers	646	723	570	578	596		

Table 28: Driver First DWI Arrests by Age Group in San Juan County, 2018-2022

¹Values are based upon the year of the arrest.

Table 29: Driver Repeat DW	Arrests by Age Grou	n in San Iuan County	7. 2018-2022
Tuble I Fibiliter Repeat Diff	initedeb by inge di ou	p m ban jaan doane	

Ago Crours	Driver Repeat DWI Arrests ¹							
Age Groups	2018	2019	2020	2021	2022			
15-19	4	4	3	6	1			
20-24	37	55	46	45	37			
25-29	113	128	90	96	92			
30-34	139	100	105	119	123			
35-39	97	104	72	81	91			
40-44	59	67	72	79	68			
45-49	67	45	42	37	39			
50-54	38	40	34	29	27			
55-59	22	25	15	23	28			
60-64	14	17	19	14	17			
65-69	7	7	5	6	6			
70 +	2	5	2	2	6			
Missing Data	0	0	0	0	0			
Total Drivers	599	597	505	537	535			

¹Values are based upon the year of the arrest.





Ago Groups	Driver First DWI Convictions ¹						
Age Groups	2018	2019	2020	2021	2022		
15-19	26	30	14	34	35		
20-24	116	129	92	107	114		
25-29	126	118	85	119	130		
30-34	78	75	65	69	98		
35-39	48	42	26	55	42		
40-44	30	25	21	32	23		
45-49	25	23	19	23	16		
50-54	15	12	7	7	9		
55-59	11	7	4	7	12		
60-64	8	4	2	4	7		
65-69	1	6	2	1	0		
70 +	1	0	0	1	0		
Missing Data	0	0	0	0	0		
Total Drivers	485	471	337	459	486		

Table 30: Driver First DWI Convictions by Age Group in San Juan County, 2018-2022

¹Values are based upon the year of the conviction.

Ago Groups	Driver Repeat DWI Convictions ¹							
Age Groups	2018	2019	2020	2021	2022			
15-19	5	3	2	2	2			
20-24	29	23	19	29	22			
25-29	78	73	51	65	70			
30-34	90	60	51	74	79			
35-39	49	62	41	51	52			
40-44	40	40	28	44	54			
45-49	31	31	18	30	27			
50-54	17	24	14	16	25			
55-59	11	24	14	13	17			
60-64	14	5	8	8	8			
65-69	4	4	0	2	3			
70 +	0	2	1	2	4			
Missing Data	0	0	0	0	0			
Total Drivers	368	351	247	336	363			

¹Values are based upon the year of the conviction.





Table 32: Court Disposition of DWI Arrests for San Juan County and the State, 2022

Court Disposition of DWI Arrest ¹	San Juan County	Statewide	Percent of Statewide
Total DWI Arrests	1,131	8,381	13.5%
DWI Arrests Resulting in Convictions	714	4,102	17.4%
DWI Arrests Resulting in Dismissals ²	78	989	7.9%
DWI Arrests Awaiting Disposition	339	3,290	10.3%

¹ These are the number of DWI arrests in 2022 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 December 2023.

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, 2022

	Average Nur	Deviation from	
Court Disposition	San Juan County	Statewide	Statewide Average
DWI Conviction	170	181	-11
DWI Dismissal	194	164	30





Table 34: Court Disposition of DWI Arrests in San Juan County, 2018-2022

Year of DWI	Court Disposition				Total DWI
Arrest ¹	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests
2018	440	360	118	327	1,245
2019	513	354	82	371	1,320
2020	397	280	52	346	1,075
2021	396	289	79	351	1,115
2022	412	302	78	339	1,131

¹Values are based upon the year of the arrest.

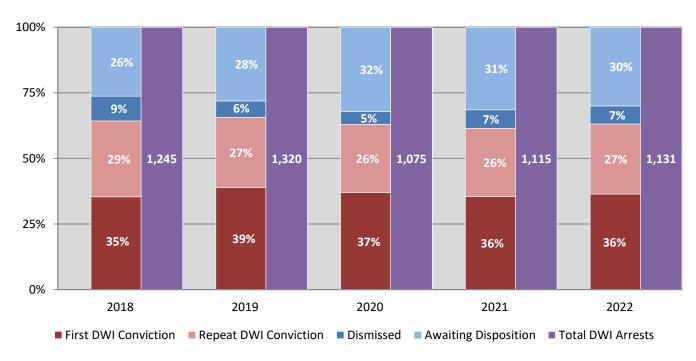


Figure 14: Court Dispositions by Percentage of DWI Arrests in San Juan County, 2018-2022

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