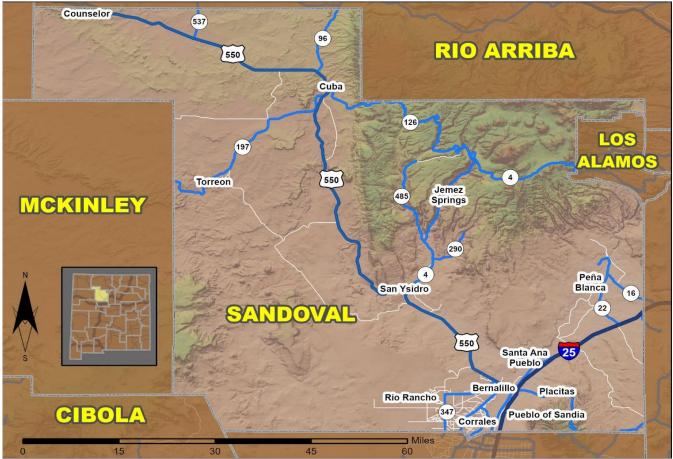




2023 Community Report Sandoval County



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.

City, County, and Urban Area Designations – Refer to the crash-level data dictionary entries for "City", "County", and "System" at https://gps.unm.edu/tru/data-dictionaries.html.

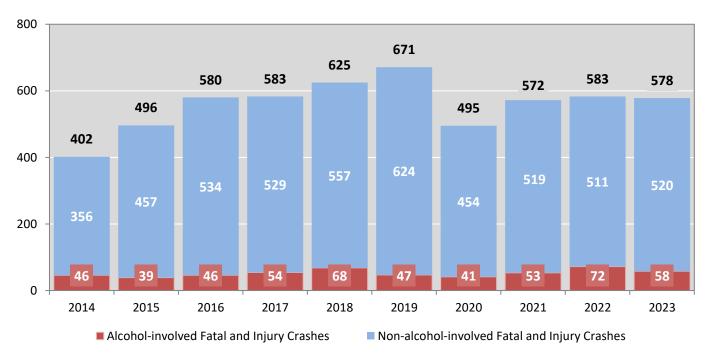




		Total C	Crashes		Alcohol-involved Crashes				
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total	
2014	10	392	1,030	1,432	3	43	43	89	
2015	5	491	1,197	1,693	2	37	55	94	
2016	11	569	1,350	1,930	6	40	63	109	
2017	13	570	1,513	2,096	4	50	60	114	
2018	20	605	1,528	2,153	10	58	57	125	
2019	16	655	1,467	2,138	7	40	76	123	
2020	14	481	1,188	1,683	2	39	68	109	
2021	17	555	1,364	1,936	11	42	66	119	
2022	19	564	1,482	2,065	8	64	64	136	
2023	13	565	1,464	2,042	6	52	72	130	

Table 1: Total Crashes and Alcohol-involved Crashes by
Crash Severity in Sandoval County, 2014-2023

Figure 1: Alcohol-involved Fatal and Injury Crashes Compared with Non-alcohol-involved Fatal and Injury Crashes in Sandoval County, 2014-2023







Month			Crashes			5-Year
wonth	2019	2020	2021	2022	2023	Average
January	173	175	124	151	168	158
February	193	155	141	180	132	160
March	151	141	141	153	186	154
April	163	86	165	191	158	153
May	195	159	163	177	149	169
June	144	132	141	153	151	144
July	139	139	195	153	171	159
August	180	139	176	180	173	170
September	186	145	160	180	178	170
October	199	155	179	153	207	179
November	230	112	175	187	213	183
December	185	145	176	207	156	174
Total Crashes	2,138	1,683	1,936	2,065	2,042	1,973

Table 2: Crashes by Month in Sandoval County, 2019-2023

Table 3: Alcohol-involved Crashes by Month in Sandoval County, 2019-2023

Month		Alcoho	ol-involved C	rashes		5-Year
Wollth	2019	2020	2021	2022	2023	Average
January	10	11	8	11	10	10
February	8	11	9	12	3	9
March	5	9	10	6	5	7
April	13	5	9	19	13	12
May	13	7	13	12	9	11
June	17	3	7	9	12	10
July	4	13	9	12	12	10
August	8	7	9	11	14	10
September	16	12	9	12	10	12
October	11	13	10	10	9	11
November	11	8	12	11	21	13
December	7	10	14	11	12	11
Total Crashes	123	109	119	136	130	123





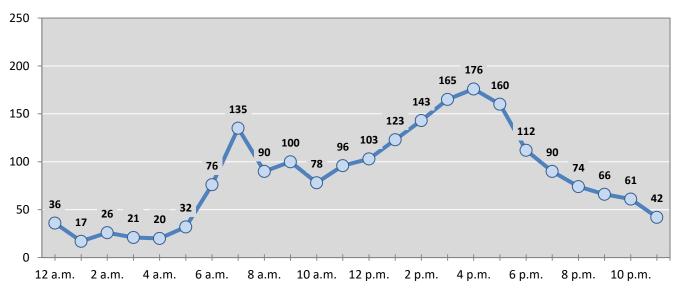
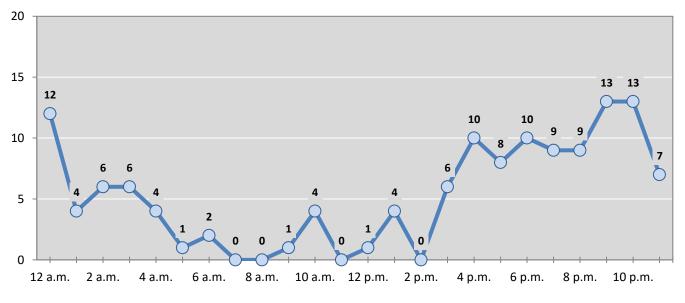


Figure 2: Crashes by Hour in Sandoval County, 2023

* In 2023, Sandoval County had 0 crashes for which hour data were missing.

Figure 3: Alcohol-involved Crashes by Hour in Sandoval County, 2023



^{*} In 2023, Sandoval County had 0 alcohol-involved crashes for which hour data were missing.





Day of Week		1	Total Crashe	s		5-Year
	2019	2020	2021	2022	2023	Average
Sunday	241	169	199	202	212	205
Monday	314	240	273	280	297	281
Tuesday	336	277	286	291	289	296
Wednesday	344	224	288	350	322	306
Thursday	283	217	287	334	285	281
Friday	362	288	330	329	342	330
Saturday	258	268	273	279	295	275
Total Crashes	2,138	1,683	1,936	2,065	2,042	1,973

Table 4: Total Crashes by Day of Week in Sandoval County, 2019-2023

Table 5: Heavy-truck Crashes by Day of Week in Sandoval County, 2019-2023

Day of Weak		Hea	vy-truck Cra	shes		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	8	15	4	6	5	8
Monday	17	18	17	8	17	15
Tuesday	16	13	15	19	29	18
Wednesday	23	18	24	21	22	22
Thursday	14	11	18	22	15	16
Friday	22	16	17	18	21	19
Saturday	7	15	12	13	6	11
Total Crashes	107	106	107	107	115	108

Table 6: Motorcycle Crashes by Day of Week in Sandoval County, 2019-2023

Day of Week		Mot	orcycle Cras	hes ¹		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	3	9	9	7	7	7
Monday	6	11	4	4	8	7
Tuesday	3	10	6	8	7	7
Wednesday	5	3	2	10	7	5
Thursday	7	5	2	7	4	5
Friday	7	7	5	10	8	7
Saturday	6	13	13	9	9	10
Total Crashes	37	58	41	55	50	48

¹ "Motorcycles" exclude ATVs.





Table 7: Alcohol-involved Crashes by Day of Week in Sandoval County, 2019-2023

Day of Week		Alcoho	ol-involved C	rashes		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	25	16	21	17	33	22
Monday	10	8	12	12	20	12
Tuesday	11	14	20	13	18	15
Wednesday	22	16	17	13	15	17
Thursday	19	14	15	23	11	16
Friday	19	15	13	22	19	18
Saturday	17	26	21	36	14	23
Total Crashes	123	109	119	136	130	123

Table 8: Fatal and Injury Crashes by Day of Week in Sandoval County, 2019-2023

Day of Week		Fatal a	and Injury C	rashes		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	77	56	64	57	65	64
Monday	112	63	82	87	89	87
Tuesday	96	84	86	78	83	85
Wednesday	95	64	71	97	89	83
Thursday	109	67	82	88	67	83
Friday	105	78	99	100	96	96
Saturday	77	83	88	76	89	83
Total Crashes	671	495	572	583	578	580

Table 9: All Pedestrian and Pedalcycle Crashes by Day of Weekin Sandoval County, 2019-2023

Day of Week	A	All Pedestria	n and Pedal	cycle Crashe	S	5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	5	2	1	0	2	2
Monday	3	0	8	4	10	5
Tuesday	5	2	4	1	10	4
Wednesday	3	2	3	5	2	3
Thursday	3	0	4	4	2	3
Friday	3	3	3	3	7	4
Saturday	3	3	3	4	7	4
Total Crashes	25	12	26	21	40	25





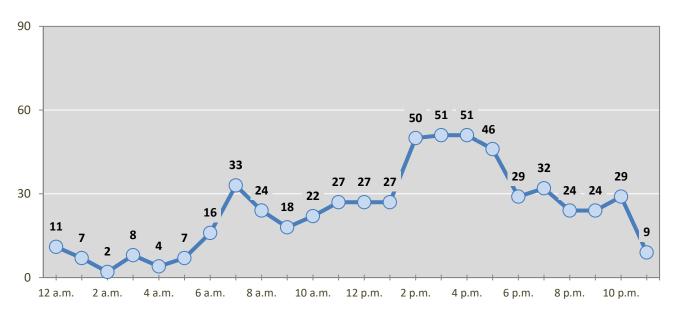
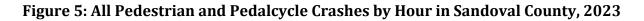
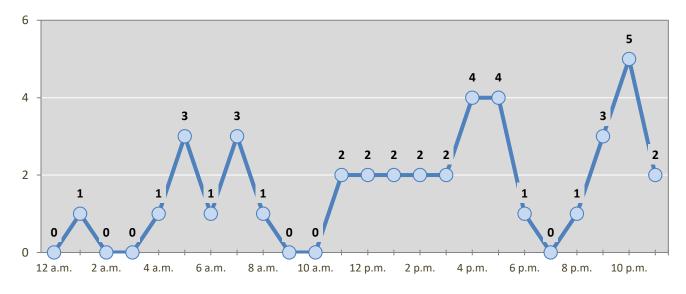


Figure 4: Fatal and Injury Crashes by Hour in Sandoval County, 2023

* In 2023, Sandoval County had 0 crashes for which hour data were missing.





* In 2023, Sandoval 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 Sandoval County, 2023

		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	6	12	29	43	213	303
Urban	4	9	27	36	198	274
Rural Non-Interstate	2	2	1	6	7	18
Rural Interstate	0	1	1	1	8	11
People in Crashes	13	62	244	502	4,180	5,001
Urban	9	45	190	416	3,657	4,317
Rural Non-Interstate	4	13	42	64	366	489
Rural Interstate	0	4	12	22	157	195
Percent in Alcohol-involved Crashes	46%	19%	12%	9%	5%	6%

Table 11: Total Crashes by Rural and Urban Locations and Crash Severityin Sandoval County, 2019-2023

Crash Severity		c	crashes by Yea	ır		5-Year
by Rural and Urban Locations	2019	2020	2021	2022	2023	Average
Total Rural Interstate	101	85	109	114	87	99
Fatal Crash	1	2	1	2	0	1
Injury Crash	36	25	36	24	21	28
Property Damage Only Crash	64	58	72	88	66	70
Total Rural Non-Interstate	316	286	290	323	255	295
Fatal Crash	7	5	5	7	4	6
Injury Crash	108	97	77	99	77	92
Property Damage Only Crash	201	184	208	217	174	197
Total Urban	1,721	1,312	1,537	1,628	1,700	1,580
Fatal Crash	8	7	11	10	9	9
Injury Crash	511	359	442	441	467	444
Property Damage Only Crash	1,202	946	1,084	1,177	1,224	1,127





Table 12: Total Crashes by First Harmful Event in Sandoval County, 2019-2023

		Tota	l Crashes by	Year		5-Year
First Harmful Event ¹	2019	2020	2021	2022	2023	Average
Collision with Animal	90	65	74	66	75	74
Collision with Fixed Object	253	244	262	301	292	270
Collision with Motor Vehicle	1,561	1,158	1,392	1,488	1,473	1,414
Collision with Other Non-Fixed Object	58	41	49	55	44	49
Collision with Person	25	12	26	21	40	25
Pedalcycle	12	3	12	12	15	11
Pedestrian	13	9	13	9	25	14
Other Non-Motorist	0	0	1	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	139	94	82	77	86	96
Overturn/Rollover	106	65	51	39	46	61
All Other Non-Collision	33	29	31	38	40	34
Other	0	58	50	56	31	49
Missing Data	12	11	1	1	1	5
Total Crashes	2,138	1,683	1,936	2,065	2,042	1,973

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 Sandoval County, 2019-2023

		Vehicles in	Crashes by V	ehicle Type		5-Year
Vehicle Type ¹	2019	2020	2021	2022	2023	Average
Buses	9	2	6	5	21	9
Motorcycles/ATVs	45	82	60	68	62	63
Passenger Cars	2,264	1,695	1,991	2,100	2,014	2,013
Pedalcycles	13	3	12	12	15	11
Pedestrians, All	13	10	16	9	25	15
Pickups	656	572	657	691	735	662
Semis/Heavy Trucks	113	108	113	113	122	114
Vans/SUVs/4WDs	749	518	627	760	700	671
Other Vehicles	3	5	7	6	5	5
Missing Data	92	38	70	46	57	61
Total Vehicles	3,957	3,033	3,559	3,810	3,756	3,623

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 Sandoval County, 2023

		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	6	304	54	2	71	0	0	437
20-24	1	11	301	64	7	42	0	1	427
25-29	1	3	183	64	10	49	1	1	312
30-34	0	8	188	68	14	88	0	1	367
35-39	3	7	167	69	9	69	0	0	324
40-44	0	6	139	62	18	72	0	0	297
45-49	4	2	124	54	11	57	0	0	252
50-54	1	2	113	55	15	49	0	1	236
55-59	4	4	83	48	10	33	0	0	182
60-64	3	0	82	41	10	37	0	0	173
65-69	2	2	67	33	4	22	1	0	131
70 +	1	3	146	58	4	75	0	1	288
Missing Data	1	8	117	65	8	36	3	52	290
Total Drivers	21	62	2,014	735	122	700	5	57	3,716

Table 15: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Typeand Age Group in Sandoval County, 2023

	A	lcohol-invo	lved Motor	Vehicle ¹ Dr	ivers by Veh	icle Type ar	nd Age Grou	р	
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	8	0	0	1	0	0	9
20-24	0	3	18	2	0	2	0	0	25
25-29	0	0	9	5	0	2	0	0	16
30-34	0	2	4	5	0	5	0	0	16
35-39	0	2	7	5	0	0	0	0	14
40-44	0	0	5	4	0	3	0	0	12
45-49	0	0	5	3	0	3	0	0	11
50-54	0	0	2	0	0	1	0	0	3
55-59	0	1	1	3	0	0	0	0	5
60-64	0	0	3	1	1	0	0	0	5
65-69	0	0	4	1	0	0	0	0	5
70 +	0	0	1	0	0	0	0	0	1
Missing Data	0	0	2	0	0	1	0	0	3
Total Drivers	0	8	69	29	1	18	0	0	125

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





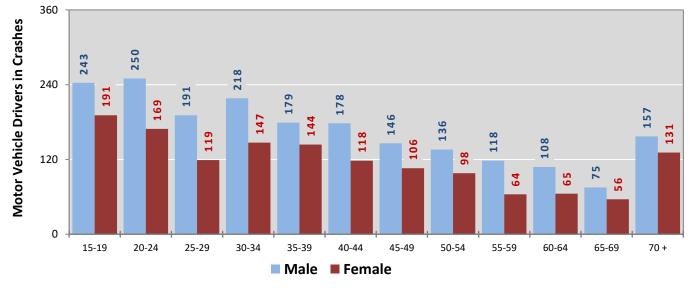


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Sandoval County, 2023

* In 2023, Sandoval County had 309 drivers in crashes for which age or sex data were missing.

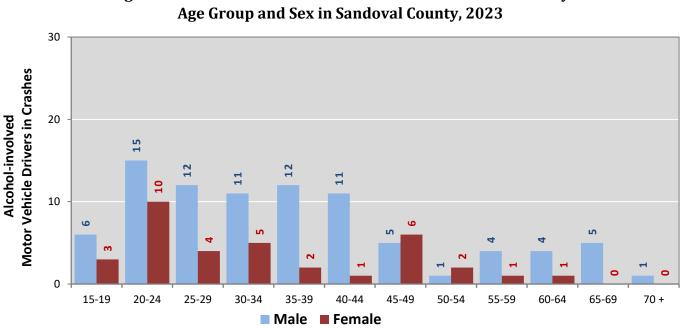


Figure 7: Alcohol-involved Motor Vehicle Drivers in Crashes by

* In 2023, Sandoval County had 3 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 Sandoval County, 2019-2023

			Year			5-Year	
Age ¹	2019	2020 2021		2022	2023	Total	
15	1	1	0	0	0	2	
16	1	3	1	1	0	6	
17	2	1	2	0	3	8	
18	2	3	4	1	3	13	
19	1	3	2	6	3	15	
20	3	2	4	5	2	16	
Total Drivers	10	13	13	13	11	60	

Table 17: Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashes by Age, Sex and Alcohol Involvement in Sandoval County, 2023

	Total Drivers					Alcohol-involved Drivers				
Age ¹	Se	x	Total	Percent of	Se	Sex		Percent of		
Ū	Male	Female	Drivers	Total	Male	Female	Drivers	Total		
15	12	10	22	4%	0	0	0	0%		
16	57	43	100	19%	0	0	0	0%		
17	57	47	104	20%	3	0	3	27%		
18	64	51	115	22%	2	1	3	27%		
19	53	40	93	17%	1	2	3	27%		
20	67	31	98	18%	1	1	2	18%		
Total Drivers	310	222	532	100%	7	4	11	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 Sandoval County, 2023

	Freque	ency of Contributir	g 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	32	899	1,977	2,908
Driver Inattention	5	297	747	1,049
Failed to Yield Right of Way	0	96	179	275
Following Too Closely	0	78	186	264
Other Improper Driving	3	70	149	222
Excessive Speed	1	55 52	86 72	142
Under the Influence Of Alcohol Avoid No Contact Vehicle	0	18	87	131 105
Improper Lane Change	0	20	87	105
Driver Distracted by Other Activity	0	34	65	99
Made Improper Turn	0	14	69	83
Speed Too Fast For Conditions	1	28	51	80
Disregarded Traffic Signal	1	44	28	73
Drove Left of Center	5	18	34	57
Improper Overtaking	0	11	31	42
Under the Influence Of Drugs	6	11	19	36
Cell Phone	0	8	24	32
Avoid No Contact Other	0	14	17	31
Improper Backing	0	3	19	22
Passed Stop Sign	0	5	11	16
Driver Distracted by Passenger	0	4	8	12
Pedestrian Error	2	10	0	12
Failed to Yield For Police Vehicle	1	2	5	8
Driver Distracted by Talking on Cell Phone	0	4	2	6 5
Driver Distracted By Texting High-Speed Pursuit	0	1	2	2
Driver Distracted by Talking on Hands-Free Device	0	1	1	2
Failed to Yield For Emer. Vehicle	0	1	0	1
Driverless Moving Vehicle	0	0	0	0
Vehicle Skidded Before Braking	0	0	0	0
Vehicle	0	25	56	81
Other Mechanical Defect	0	7	18	25
Inadequate Brakes	0	7	9	16
Defective Tires	0	1	10	11
Lights (Head, Signal, Tail)	0	5	6	11
Defective Steering	0	1	4	5
Wheels	0	2	3	5
Wipers	0	0	3	3
Windows/Windshield	0	1	1	2
Coupling Device (Hitch, Chains)	0	0	1	1
Exhaust System	0	0	1 0	1
Suspension Mirrors	0	0	0	0
Environment	ů O	87	254	341
Animal(s) In Roadway	0	11	59	70
Traffic Congestion	0	24	59 41	65
Road Surface Conditions	0	14	37	51
Weather Conditions	0	5	46	51
Other Visual Obstruction(s)	0	9	40	21
Backup - Prior Crash	0	3	17	20
Low Visibility Due to Glare	0	11	9	20
Debris	0	3	16	19
Obstruction in Road	0	7	12	19
Road Defect	0	0	4	4
Backup - Prior Incident	0	0	1	1
Low Visibility Due to Smoke	0	0	0	0
Traffic Control Missing	0	0	0	0
Other	11	475	1,152	1,638
Other - No Driver Error	10	465	1,080	1,555
Missing Data	1	8	68	77
None	0	2	4	6
Total	43	1,486	3,439	4,968

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 Sandoval County, 2023

First Harmful Event (FHE)		People in C	rashes by Sever	ity of Injuries		Total
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	1	3	11	109	124
Elk	0	0	2	6	60	68
Deer	0	1	1	3	37	42
Cattle/Cow	0	0	0	2	6	8
Horse Small Domestic Animal	0	0	0	0	4	4
Small Game Animal	0	0	0	0	1	1
Antelope	0	0	0	0	0	0
Bear	0	0	0	0	0	0
Other (Bird, Cougar, Sheep, Goat)	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	1	16	43	40	324	424
Curb	0	2	9	8	87	106
Guardrail, End or Face	0	0	4	12	34	50
Other Fixed Object Fence	0	0	2	2	37 21	41 34
Traffic Barrier, Cable	0	1	2	5	21	29
Other Post, Pole or Support	0	0	0	1	20	21
Utility Pole/Light Support	0	0	2	2	16	20
Tree (standing)	0	2	2	1	13	18
Ditch	1	0	1	2	10	14
Embankment	0	0	3	0	10	13
Median	0	1	0	0	12	13
Wall or Building	0	0	2	3	7	12
Traffic Barrier, Concrete Traffic Sign Support	0	0	2	0	7	9
Bridge Pier, Support, Rail, or Overhead	0	0	0	0	4	4
Culvert	0	0	1	0	1	2
Other (incl. hydrant, box, cattle guard, plant)	0	5	2	2	21	30
Missing Subanalysis Data	0	0	2	0	0	2
Collision with Motor Vehicle	5	33	151	420	3,503	4,112
MV in Transport	5	30	150	413	3,292	3,890
Parked MV	0	0	0	4	171	175
Missing Subanalysis Data	0	3	1	3	40	47
Collision with Other Non-Fixed Object	0	1	3	2	70	76
Struck by falling, shifting cargo	0	0	0	0	17	17
Railway Vehicle	0	0	0	0	0	0
Work Zone/Maintenance Equipment	0	0	0	0	0	0
Other Non-fixed Object	0	1	3	2	52	58
Missing Subanalysis Data	5	0 9	12		1 53	<u>1</u> 92
Collision with Person	-	-		13		-
Pedestrian Pedalcycle	5 0	8	6	7	35 18	61 31
Other Non-Motorist	0	0	0	0	18	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	2	2	32	15	71	122
Overturn/Rollover	1	1	23	8	29	62
Fell/Jumped from MV	1	0	4	2	0	7
Jackknife	0	0	0	2	4	6
Thrown or Falling Object	0	0	0	0	5	5
Fire/Explosion	0	0	1	0	3	4
Cargo/Equipment Loss or Shift	0	0	0	0	1	1
Immersion, Full or Partial	0	0	0	0	1	1
Other Non-Collision	0	1	3	3	26	33
Missing Subanalysis Data	0	0	1	0	2	3
Other	0	0	0	1	46	47
Missing FHE and Subanalysis Data	0	0	0	0	4	4
Total People	13	62	244	502	4,180	5,001





	Unbe	Ited People H	(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	0	0%	0	0%	0				
10-14	1	5%	2	13%	3				
15-19	1	5%	2	13%	3				
20-24	3	14%	2	13%	5				
25-29	3	14%	1	6%	4				
30-34	1	5%	4	25%	5				
35-39	3	14%	0	0%	3				
40-44	4	18%	2	13%	6				
45-49	2	9%	0	0%	2				
50-54	1	5%	1	6%	2				
55-59	1	5%	0	0%	1				
60-64	0	0%	1	6%	1				
65-69	0	0%	0	0%	0				
70 +	2	9%	1	6%	3				
Missing Data	0	0%	0	0%	0				
Total People	22	100%	16	100%	38				

Table 20: Killed or Injured Unbelted People in Crashes by Sex and Age Group in Sandoval County, 2023

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.

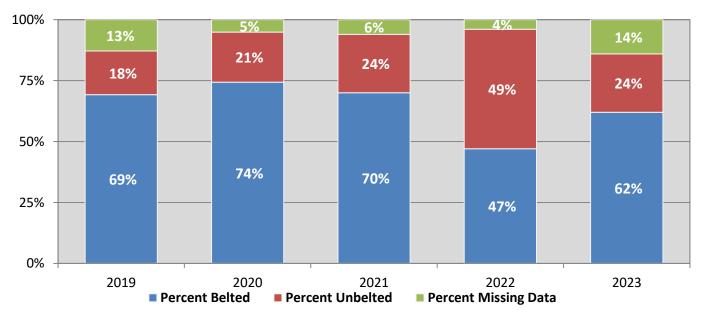


Figure 8: Seatbelt Use by People in Crashes with Fatal or Suspected Serious Injuries in Sandoval County, 2019-2023

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





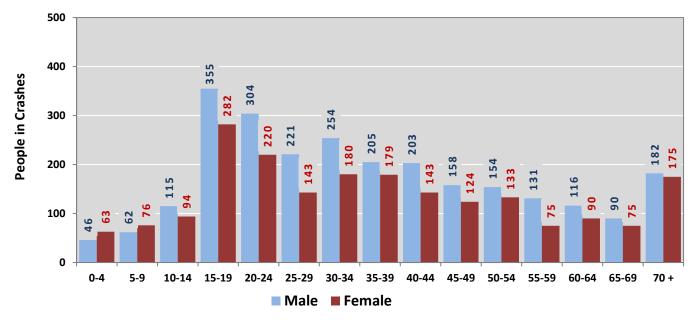


Figure 9: People in Crashes by Age Group and Sex in Sandoval County, 2023

* In 2023, Sandoval County had 353 people in crashes for which age or sex data were missing.

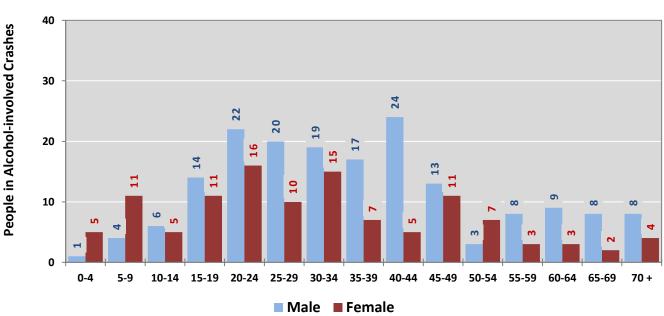


Figure 10: People in Alcohol-involved Crashes by Age Group and Sex in Sandoval County, 2023

* In 2023, Sandoval County had 12 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 inSandoval County, 2019-2023

Ago Groups	All F	Pedestrians a	nd All Pedalcy	yclists ¹ in Cra	shes	5-Year Total
Age Groups	2019	2020	2021	2022	2023	People
0-4	0	1	0	0	0	1
5-9	1	0	2	0	0	3
10-14	4	1	3	4	1	13
15-19	2	1	3	3	4	13
20-24	2	0	1	1	3	7
25-29	4	1	4	1	1	11
30-34	2	2	3	1	3	11
35-39	2	0	1	1	8	12
40-44	1	0	1	0	5	7
45-49	1	0	3	4	2	10
50-54	1	1	0	0	1	3
55-59	3	0	1	2	2	8
60-64	0	3	1	1	3	8
65-69	1	1	2	3	3	10
70 +	1	1	3	0	3	8
Missing Data	1	1	0	0	1	3
Total People	26	13	28	21	40	128

Table 22: All Pedestrians and Pedalcycle Operators in Crashes by Alcohol Involvementand Severity of Injuries in Sandoval County, 2023

	All Pec	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	1	6	6	2	15	
Involved	0	0	0	1	0	1	
Not Involved	0	1	6	5	2	14	
All Pedestrians	5	7	6	7	0	25	
Involved	3	1	0	1	0	5	
Not Involved	2	6	6	6	0	20	
Total People	5	8	12	13	2	40	

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 Sandoval County, 2023

	Inium	Occupants of Passenger Vehicles ¹					
Severity of Injuries	Class	Belted	Unbelted	Missing Data	Total		
Fatalities	К	2	4	0	6		
Suspected Serious Injuries	А	29	8	7	44		
Suspected Minor Injuries	В	168	13	13	194		
Possible Injuries	С	407	13	53	473		
No Apparent Injuries	0	3,136	16	731	3,883		
Total Occupants of Passenger Ve	3,742	54	804	4,600			

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

Table 24: Motorcyclists in Crashesby Severity of Injuries and Helmet Usage in Sandoval County, 2023

	Inium	Motorcyclists in Crashes ¹				
Severity of Injuries	Injury Class	Helmeted	Unhelmeted	Missing Data	Total	
Fatalities	К	1	1	0	2	
Suspected Serious Injuries	А	4	3	2	9	
Suspected Minor Injuries	В	15	5	3	23	
Possible Injuries	С	1	3	2	6	
No Apparent Injuries	0	3	3	6	12	
Total Motorcyclists		24	15	13	52	

¹Excludes people on ATVs.





Table 25: Occupants of Passenger Vehicles in Crashesby Year, Belt Usage, and Percent Killed in Sandoval County, 2019-2023

	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
2019	9	3	0	12	4,011	54	932	4,997	0.22%	5.6%
2020	5	4	0	9	3,107	43	563	3,713	0.16%	9.3%
2021	6	8	0	14	3,489	53	827	4,369	0.17%	15.1%
2022	3	14	0	17	3,692	64	951	4,707	0.08%	21.9%
2023	2	4	0	6	3,742	54	804	4,600	0.05%	7.4%
Average	5.0	6.6	0.0	11.6	3,608.2	53.6	815.4	4,477.2	0.14%	12.3%

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

Table 26: Motorcyclists in Crashesby Year, Helmet Usage, and Percent Killed in Sandoval County, 2019-2023

	Motorcyclist Fatalities ¹			Total Motorcyclists ¹				Percent Killed		
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
2019	2	2	0	4	19	11	9	39	10.5%	18.2%
2020	3	1	0	4	29	27	8	64	10.3%	3.7%
2021	1	1	0	2	16	20	7	43	6.3%	5.0%
2022	0	2	0	2	27	18	12	57	0.0%	11.1%
2023	1	1	0	2	24	15	13	52	4.2%	6.7%
Average	1.4	1.4	0.0	2.8	23.0	18.2	9.8	51.0	6.1%	7.7%

¹ Excludes people on ATVs.





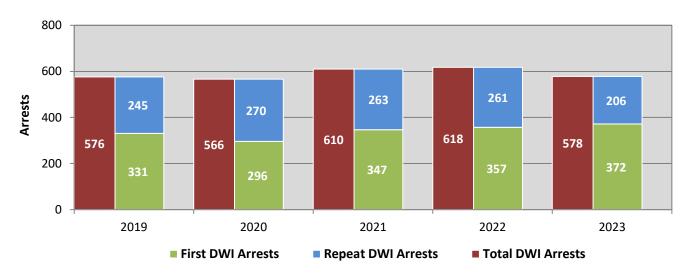
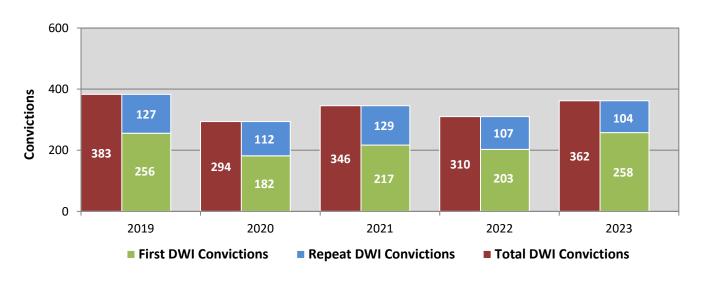


Figure 11: DWI Arrests in Sandoval County, Showing First and Repeat DWI Arrests, 2019-2023

*Values are based upon the year of the arrest.

Figure 12: DWI Convictions in Sandoval County, Showing First and Repeat DWI Convictions, 2019-2023



*Values are based upon the year of the conviction.





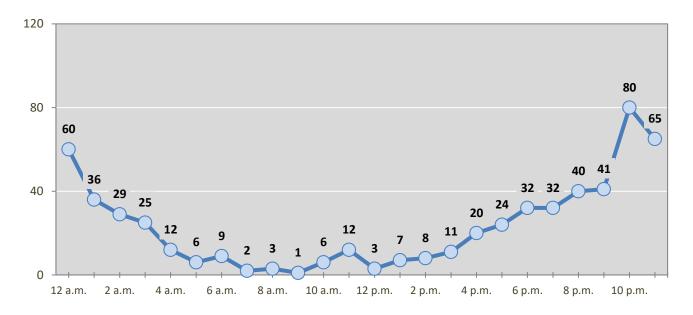


Figure 13: DWI Arrests by Hour in Sandoval County, 2023

* In 2023, Sandoval County had 14 arrests for which hour data were missing.

		5-Year				
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	93	87	102	97	109	98
Monday	45	41	55	55	59	51
Tuesday	54	58	59	58	51	56
Wednesday	65	60	63	65	66	64
Thursday	78	72	71	85	77	77
Friday	109	114	122	105	90	108
Saturday	132	134	138	153	126	137
Total Arrests	576	566	610	618	578	590





Ago Groups	Driver First DWI Arrests ¹						
Age Groups	2019	2020	2021	2022	2023		
15-19	22	33	24	20	26		
20-24	74	54	95	73	93		
25-29	68	67	63	81	54		
30-34	56	38	49	52	54		
35-39	33	33	28	32	50		
40-44	26	18	28	29	24		
45-49	21	23	23	26	22		
50-54	10	13	17	13	18		
55-59	6	6	10	13	11		
60-64	9	6	5	9	8		
65-69	3	4	4	2	11		
70 +	3	1	1	7	1		
Missing Data	0	0	0	0	0		
Total Drivers	331	296	347	357	372		

Table 28: Driver First DWI Arrests by Age Group in Sandoval County, 2019-2023

¹Values are based upon the year of the arrest.

Ago Groups	Driver Repeat DWI Arrests ¹						
Age Groups	2019	2020	2021	2022	2023		
15-19	2	3	3	4	2		
20-24	22	21	18	17	18		
25-29	33	41	29	36	21		
30-34	31	54	49	51	38		
35-39	42	46	55	52	39		
40-44	29	34	42	30	27		
45-49	41	22	26	16	22		
50-54	12	19	15	21	8		
55-59	18	14	12	8	16		
60-64	8	11	10	13	7		
65-69	4	3	4	8	5		
70 +	3	2	0	5	3		
Missing Data	0	0	0	0	0		
Total Drivers	245	270	263	261	206		

¹Values are based upon the year of the arrest.





Ago Groups	Driver First DWI Convictions ¹						
Age Groups	2019	2020	2021	2022	2023		
15-19	11	9	12	5	9		
20-24	44	26	54	43	60		
25-29	65	43	47	43	42		
30-34	42	29	28	34	44		
35-39	20	25	25	25	34		
40-44	20	16	15	18	23		
45-49	15	12	14	12	19		
50-54	14	6	11	6	10		
55-59	16	5	3	8	10		
60-64	5	9	6	6	1		
65-69	2	1	2	1	2		
70 +	2	1	0	2	4		
Missing Data	0	0	0	0	0		
Total Drivers	256	182	217	203	258		

Table 30: Driver First DWI Convictions by Age Group in Sandoval County, 2019-2023

¹Values are based upon the year of the conviction.

Table 31: Driver Repeat DWI Convictions by Age Group in Sandoval County, 2019-2023

Ago Groups	Driver Repeat DWI Convictions ¹						
Age Groups	2019	2020	2021	2022	2023		
15-19	1	0	1	1	0		
20-24	13	6	7	6	7		
25-29	11	17	16	7	13		
30-34	29	17	25	24	24		
35-39	20	23	24	24	19		
40-44	10	13	18	16	9		
45-49	20	16	15	11	9		
50-54	4	5	8	2	10		
55-59	8	8	5	5	7		
60-64	5	5	6	6	4		
65-69	4	1	3	5	1		
70 +	2	1	1	0	1		
Missing Data	0	0	0	0	0		
Total Drivers	127	112	129	107	104		

¹Values are based upon the year of the conviction.





Table 32: Court Disposition of DWI Arrests for Sandoval County and the State, 2023

Court Disposition of DWI Arrest ¹	Sandoval County	Statewide	Percent of Statewide
Total DWI Arrests	578	7,751	7.5%
DWI Arrests Resulting in Convictions	198	2,115	9.4%
DWI Arrests Resulting in Dismissals ²	41	361	11.4%
DWI Arrests Awaiting Disposition	339	5,275	6.4%

¹ These are the number of DWI arrests in 2023 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 2024.

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 Arrestto Date of Court Disposition in Sandoval County and the State, 2023

	Average Nur	Deviation from		
Court Disposition	Sandoval County	Statewide	Statewide Average	
DWI Conviction	129	128	1	
DWI Dismissal	118	78	40	



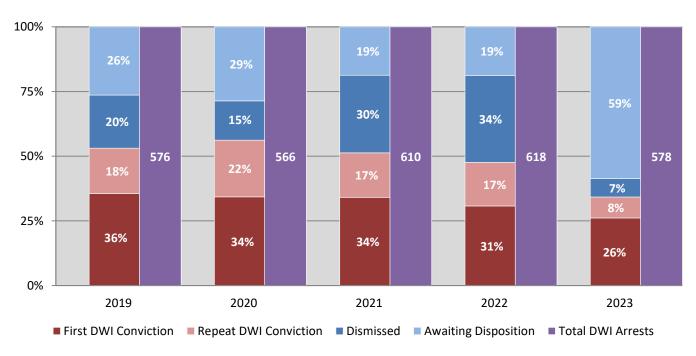


Table 34: Court Disposition of DWI Arrests in Sandoval County, 2019-2023

Year of DWI		Total DWI				
Arrest ¹	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests	
2019	205	101	118	152	576	
2020	194	124	86	162	566	
2021	208	105	183	114	610	
2022	190	104	208	116	618	
2023	151	47	41	339	578	

¹Values are based upon the year of the arrest.

Figure 14: Court Dispositions by Percentage of DWI Arrests in Sandoval County, 2019-2023



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