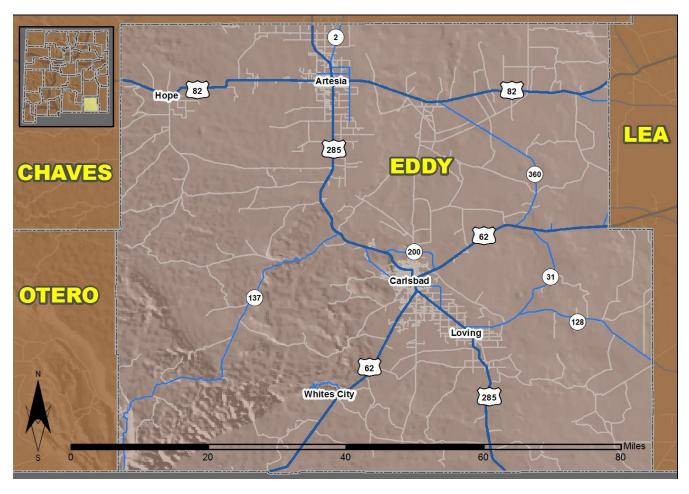




2021 Community Report Carlsbad



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 Carlsbad, 2012-2021

	Total Crashes				Alcohol-involved Crashes				
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total	
2012	3	175	483	661	2	14	22	38	
2013	3	155	526	684	1	4	12	17	
2014	5	185	684	874	0	14	35	49	
2015	2	224	690	916	1	13	24	38	
2016	0	226	649	875	0	4	21	25	
2017	6	221	642	869	1	12	19	32	
2018	4	259	783	1,046	1	13	28	42	
2019	3	274	779	1,056	2	19	28	49	
2020	4	197	521	722	1	22	23	46	
2021	5	194	567	766	4	11	25	40	

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

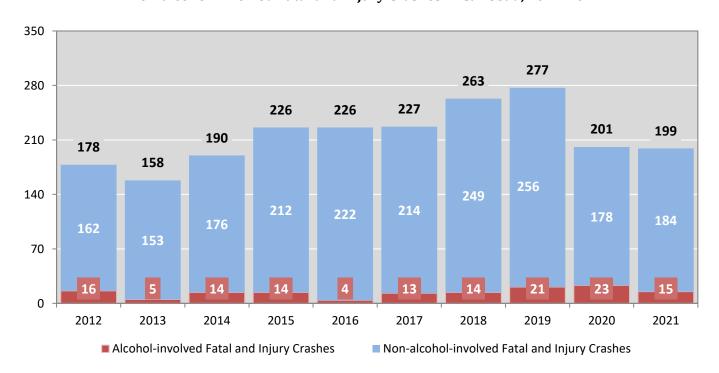






Table 2: Crashes by Month in Carlsbad, 2017-2021

Month			Crashes			5-Year
WIOTILII	2017	2018	2019	2020	2021	Average
January	59	59	86	98	41	69
February	55	71	83	74	32	63
March	71	95	82	76	78	80
April	57	102	91	50	51	70
May	81	104	94	72	70	84
June	77	97	97	56	68	79
July	79	87	81	58	73	76
August	78	90	85	53	63	74
September	77	79	90	46	72	73
October	90	94	108	53	81	85
November	71	87	79	40	67	69
December	74	81	80	46	70	70
Total Crashes	869	1,046	1,056	722	766	892

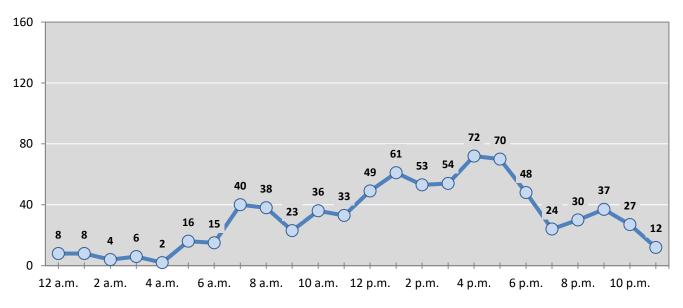
Table 3: Alcohol-involved Crashes by Month in Carlsbad, 2017-2021

Month		Alcoho	ol-involved C	rashes		5-Year
Worth	2017	2018	2019	2020	2021	Average
January	2	4	3	11	2	4
February	2	2	3	5	2	3
March	1	3	5	5	6	4
April	1	4	2	3	5	3
May	2	1	5	3	3	3
June	1	5	6	3	4	4
July	2	3	6	2	5	4
August	6	5	6	1	1	4
September	2	2	2	4	2	2
October	5	7	6	2	3	5
November	4	2	3	2	2	3
December	4	4	2	5	5	4
Total Crashes	32	42	49	46	40	42



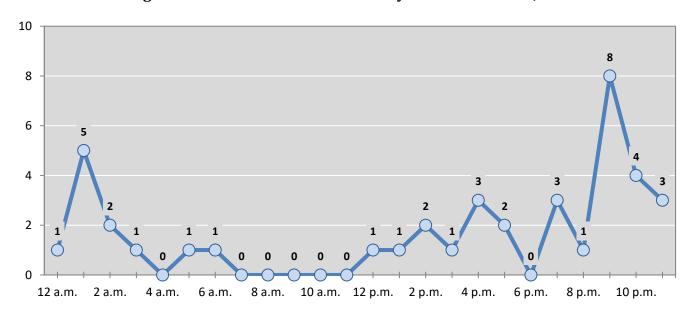


Figure~2: Crashes~by~Hour~in~Carlsbad,~2021



* In 2021, Carlsbad had 0 crashes for which hour data were missing.

Figure 3: Alcohol-involved Crashes by Hour in Carlsbad, 2021



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





Table 4: Total Crashes by Day of Week in Carlsbad, 2017-2021

Day of Week		1	otal Crashe	s		5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	90	93	109	65	90	89
Monday	133	157	169	102	112	135
Tuesday	122	170	189	123	118	144
Wednesday	141	157	161	117	118	139
Thursday	146	193	155	118	120	146
Friday	141	166	162	114	117	140
Saturday	96	110	111	83	91	98
Total Crashes	869	1,046	1,056	722	766	892

Table 5: Heavy-truck Crashes by Day of Week in Carlsbad, 2017-2021

Day of Week		Hea	vy-truck Cra	shes		5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	4	5	2	7	2	4
Monday	6	11	6	15	11	10
Tuesday	10	8	16	12	8	11
Wednesday	7	8	6	15	12	10
Thursday	13	21	12	14	11	14
Friday	12	10	11	17	10	12
Saturday	1	7	4	5	2	4
Total Crashes	53	70	57	85	56	64

Table 6: Motorcycle Crashes by Day of Week in Carlsbad, 2017-2021

Day of Wook		Mot	orcycle Cras	hes¹		5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	5	6	2	4	4	4
Monday	1	2	1	2	5	2
Tuesday	6	2	2	2	2	3
Wednesday	4	3	6	5	6	5
Thursday	5	3	3	5	2	4
Friday	3	3	1	1	0	2
Saturday	3	5	1	4	5	4
Total Crashes	27	24	16	23	24	23

¹ "Motorcycles" exclude ATVs.





Table 7: Alcohol-involved Crashes by Day of Week in Carlsbad, 2017-2021

Day of Wook		Alcoho	l-involved C	Crashes		5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	9	9	10	7	17	10
Monday	4	4	4	1	0	3
Tuesday	4	6	0	3	3	3
Wednesday	4	5	4	7	4	5
Thursday	3	4	10	10	4	6
Friday	4	6	10	5	3	6
Saturday	4	8	11	13	9	9
Total Crashes	32	42	49	46	40	42

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

Day of Week		Fatal a	and Injury C	rashes		5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	23	22	29	20	24	24
Monday	32	34	44	34	32	35
Tuesday	42	47	51	29	37	41
Wednesday	36	28	43	39	32	36
Thursday	34	58	31	26	22	34
Friday	34	45	53	23	22	35
Saturday	26	29	26	30	30	28
Total Crashes	227	263	277	201	199	233

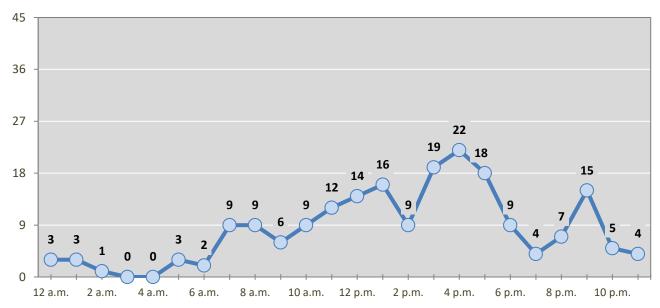
Table 9: All Pedestrian and Pedalcycle Crashes by Day of Week in Carlsbad, 2017-2021

Day of Week	Α	II Pedestria	n and Pedal	cycle Crashe	s	5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	3	3	1	2	0	2
Monday	2	2	3	2	1	2
Tuesday	4	4	1	1	1	2
Wednesday	1	2	1	3	2	2
Thursday	2	3	0	2	1	2
Friday	6	4	4	3	2	4
Saturday	3	2	1	1	1	2
Total Crashes	21	20	11	14	8	15



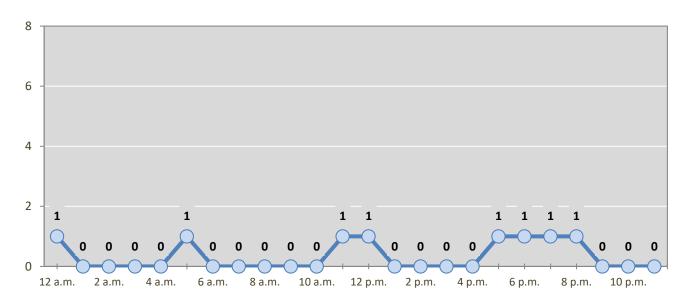


Figure 4: Fatal and Injury Crashes by Hour in Carlsbad, 2021



* In 2021, Carlsbad had 0 crashes for which hour data were missing.

Figure 5: All Pedestrian and Pedalcycle Crashes by Hour in Carlsbad, 2021



* In 2021, Carlsbad had 0 crashes for which hour data were missing.





Table 10: Severity of Injuries to People in Crashes by Rural and Urban Locations and Alcohol Involvement in Carlsbad, 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	5	2	9	4	69	89
Urban	1	0	8	4	64	77
Rural Non-Interstate	4	2	1	0	5	12
Rural Interstate	0	0	0	0	0	0
People in Crashes	6	8	63	185	1,676	1,938
Urban	2	5	58	177	1,587	1,829
Rural Non-Interstate	4	3	5	8	89	109
Rural Interstate	0	0	0	0	0	0
Percent in Alcohol-involved Crashes	83%	25%	14%	2%	4%	5%

Table 11: Total Crashes by Rural and Urban Locations and Crash Severity in Carlsbad, 2017-2021

Crash Severity		C	rashes by Yea	r		5-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	44	82	57	54	42	55
Fatal Crash	1	3	0	0	3	1
Injury Crash	15	22	14	20	10	16
Property Damage Only Crash	28	57	43	34	29	38
Total Urban	825	964	999	668	724	836
Fatal Crash	5	1	3	4	2	3
Injury Crash	206	237	260	177	184	213
Property Damage Only Crash	614	726	736	487	538	620





Table 12: Total Crashes by First Harmful Event in Carlsbad, 2017-2021

		Tota	l Crashes by	Year		5-Year Average
First Harmful Event ¹	2017	2018	2019	2020	2021	
Collision with Animal	27	17	12	16	10	16
Collision with Fixed Object	68	69	73	71	66	69
Collision with Motor Vehicle	705	900	919	582	646	750
Collision with Other Non-Fixed Object	25	18	25	8	10	17
Collision with Person	21	20	11	14	8	15
Pedalcycle	11	8	5	4	4	6
Pedestrian	10	12	6	10	4	8
Other Non-Motorist	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	23	21	15	26	16	20
Overturn/Rollover	14	11	8	13	5	10
All Other Non-Collision	9	10	7	13	11	10
Other	0	0	0	5	10	8
Missing Data	0	1	1	0	0	0
Total Crashes	869	1,046	1,056	722	766	892

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 Carlsbad, 2017-2021

1		Vehicles in	Crashes by V	ehicle Type		5-Year	
Vehicle Type ¹	2017	2018	2019	2020	2021	Average	
Buses	0	5	4	4	1	3	
Motorcycles/ATVs	29	26	17	24	28	25	
Passenger Cars	618	915	957	561	631	736	
Pedalcycles	11	8	5	4	4	6	
Pedestrians, All	12	13	6	10	4	9	
Pickups	579	651	664	482	494	574	
Semis/Heavy Trucks	59	72	59	87	56	67	
Vans/SUVs/4WDs	299	292	252	172	212	245	
Other Vehicles	4	8	0	2	1	3	
Missing Data	46	22	57	16	30	34	
Total Vehicles	1,657	2,012	2,021	1,362	1,461	1,703	

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 Type and Age Group in Carlsbad, 2021

		Mot	or Vehicle ¹	Drivers by \	ehicle Type	and Age G	roup		Total Drivers
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	
15-19	0	1	107	27	0	11	0	0	146
20-24	0	6	82	48	3	18	0	0	157
25-29	0	2	50	45	4	19	0	0	120
30-34	0	5	72	62	11	33	0	0	183
35-39	0	1	53	61	4	19	0	0	138
40-44	0	1	52	41	9	20	0	0	123
45-49	0	4	31	34	6	14	0	0	89
50-54	0	2	19	35	8	12	0	0	76
55-59	0	0	41	17	4	14	0	0	76
60-64	0	3	22	19	5	10	0	0	59
65-69	0	0	18	19	0	12	0	0	49
70 +	1	0	33	25	0	15	1	0	75
Missing Data	0	3	51	61	2	15	0	30	162
Total Drivers	1	28	631	494	56	212	1	30	1,453

Table 15: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Type and Age Group in Carlsbad, 2021

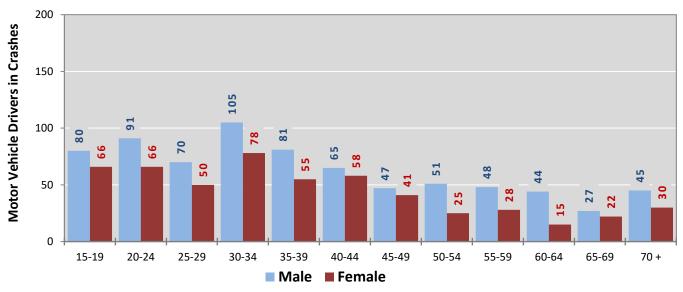
	А	lcohol-invo	lved Motor	Vehicle ¹ Dri	ivers by Veh	icle Type ar	nd Age Grou	ıp	
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	3	1	0	0	0	0	4
20-24	0	0	5	1	0	0	0	0	6
25-29	0	0	1	3	0	0	0	0	4
30-34	0	2	2	5	0	1	0	0	10
35-39	0	0	2	0	0	1	0	0	3
40-44	0	0	4	2	0	0	0	0	6
45-49	0	1	0	2	0	1	0	0	4
50-54	0	0	0	1	1	0	0	0	2
55-59	0	0	1	0	0	0	0	0	1
60-64	0	0	0	0	0	0	0	0	0
65-69	0	0	1	0	0	0	0	0	1
70 +	0	0	0	0	0	0	0	0	0
Missing Data	0	0	0	0	0	0	0	0	0
Total Drivers	0	3	19	15	1	3	0	0	41

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



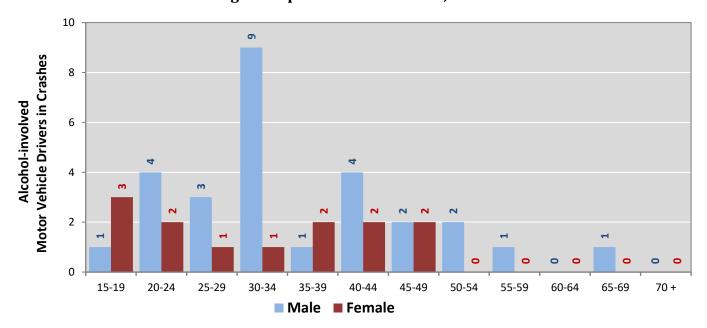


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Carlsbad, 2021



^{*} In 2021, Carlsbad had 165 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 Carlsbad, 2021



^{*} In 2021, Carlsbad had 0 drivers in crashes for which age or sex data were missing.





Table 16: Alcohol-involved Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashes in Carlsbad, 2017-2021

Acc. 1			Year			5-Year	
Age ¹	2017	2018	2019	2020	2021	Total	
15	0	0	0	0	0	0	
16	1	0	0	0	0	1	
17	0	0	0	2	2	4	
18	0	0	1	1	2	4	
19	0	1	0	1	0	2	
20	1	0	1	4	0	6	
Total Drivers	2	1	2	8	4	17	

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

		Total I	Orivers		Alcohol-involved Drivers					
Age ¹	Se	х	Total Percent of		Se	ex	Total	Percent of		
	Male	Female	Drivers	Total	Male	Female	Drivers	Total		
15	11	3	14	8%	0	0	0	0%		
16	20	9	29	16%	0	0	0	0%		
17	14	19	33	19%	1	1	2	50%		
18	20	24	44	25%	0	2	2	50%		
19	15	11	26	15%	0	0	0	0%		
20	17	13	30	17%	0	0	0	0%		
Total Drivers	97	79	176	100%	1	3	4	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 Crashes by Crash Severity in Carlsbad, 2021

	Frequ	ency of Contributir	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	18	272	765	1,055
Driver Inattention	2	84	279	365
Failed to Yield Right of Way	1	41	100	142
Following Too Closely	0	27	89	116
Driver Distracted by Other Activity	1	10	41	52
Excessive Speed	3	18	28	49
Other Improper Driving Disregarded Traffic Signal	1 1	10 18	33 24	44 43
Under the Influence Of Alcohol	4	11	26	41
Passed Stop Sign	0	16	22	38
Made Improper Turn	2	1	34	37
Improper Backing	0	0	24	24
Improper Lane Change	0	2	16	18
Cell Phone	0	6	9	15
Drove Left of Center	1	6	8	15
Speed Too Fast For Conditions	0	6	9	15
Avoid No Contact Vehicle	0	3	6	9
Under the Influence Of Drugs	1	3	3	7
Driver Distracted by Talking on Cell Phone	0	3	3	6
Improper Overtaking	0	2	3	5
Pedestrian Error	0	4	0	4
Driver Distracted By Texting	0	1	3	4
Avoid No Contact Other	0	0	3 2	3
Driver Distracted by Passenger High-Speed Pursuit	1	0	0	2
Driverless Moving Vehicle	0	0	0	0
Failed to Yield For Emer. Vehicle	0	0	0	0
Failed to Yield For Police 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	7	17	24
Inadequate Brakes	0	3	4	7
Other Mechanical Defect	0	1	5	6
Defective Steering	0	2	1	3
Lights (Head, Signal, Tail)	0	1	1	2
Suspension	0	0	2	2
Coupling Device (Hitch, Chains)	0	0	1	1
Defective Tires	0	0	1	1
Mirrors	0	0	1	1
Wheels	0	0	1	1
Exhaust System	0	0	0	0
Windows/Windshield	0	0	0	0
Wipers	0	14	35	49
Environment	-			
Weather Conditions	0	4	10	14
Road Surface Conditions Animal(s) In Roadway	0	3	6 6	9
Traffic Congestion	0	0	5	5
Backup - Prior Crash	0	1	3	4
Other Visual Obstruction(s)	0	2	2	4
Obstruction in Road	0	1	2	3
Low Visibility Due to Glare	0	2	0	2
Road Defect	0	0	1	1
Backup - Prior Incident	0	0	0	0
Debris	0	0	0	0
Low Visibility Due to Smoke	0	0	0	0
Traffic Control Missing	0	0	0	0
Other	4	183	526	713
Other - No Driver Error	4	179	502	685
Missing Data	0	4	22	26

 $^{^{1}\,\}mathrm{Multiple}$ contributing factors may be reported for any vehicle in a crash.





Table 19: People in Crashes by First Harmful Event and Severity of Injuries in Carlsbad, 2021

First Harmsful Frank (FHF)		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	1	12	13
Deer	0	0	0	1	8	g
Small Domestic Animal	0	0	0	0	4	4
Antelope	0	0	0	0	0	C
Bear	0	0	0	0	0	(
Cattle/Cow	0	0	0	0	0	(
Elk	0	0	0	0	0	(
Horse	0	0	0	0	0	(
Other (Bird, Cougar, Sheep, Goat)	0	0	0	0	0	
Other Large Domestic Animal Other Large Game Animal	0	0	0	0	0	
Small Game Animal	0	0	0	0	0	
Missing Subanalysis Data	0	0	0	0	0	
Collision with Fixed Object	0	0	12	6	65	83
•	_	-				
Other Post, Pole or Support Utility Pole/Light Support	0	0	1	4	16	2
Curb	0	0	2	0	14	1
Other Fixed Object	0	0	0	0	10 11	1
Fence	0	0	1	1	5	
Tree (standing)	0	0	2	0	5	
Median	0	0	2	0	1	
Bridge Pier, Support, Rail, or Overhead	0	0	0	0	2	
Guardrail, End or Face	0	0	1	0	0	
Traffic Barrier, Concrete	0	0	0	0	1	
Traffic Sign Support	0	0	1	0	0	
Culvert	0	0	0	0	0	
Ditch	0	0	0	0	0	
Embankment	0	0	0	0	0	
Traffic Barrier, Cable	0	0	0	0	0	
Wall or Building	0	0	0	0	0	
Other (incl. hydrant, box, cattle guard, plant)	0	0	0	1	0	
Missing Subanalysis Data	0	0	0	0	0	
Collision with Motor Vehicle	4	4	39	172	1,560	1,77
MV in Transport	4	4	39	169	1,433	1,64
Parked MV	0	0	0	3	127	13
Missing Subanalysis Data	0	0	0	0	0	
Collision with Other Non-Fixed Object	0	0	0	0	13	1
Railway Vehicle	0	0	0	0	0	
Struck by falling, shifting cargo	0	0	0	0	0	
Work Zone/Maintenance Equipment	0	0	0	0	0	
Other Non-fixed Object	0	0	0	0	13	1
Missing Subanalysis Data	0	0	0	0	0	
Collision with Person	0	1	5	2	7	1
Pedalcycle	0	0	3	1	4	
Pedestrian	0	1	2	1	3	
Other Non-Motorist	0	0	0	0	0	
Missing Subanalysis Data	0	0	0	0	0	
Non-Collision	2	2	4	3	12	2
Overturn/Rollover	2	0	0	1	5	
Fell/Jumped from MV	0	1	1	0	0	
Thrown or Falling Object	0	0	1	0	1	
Fire/Explosion	0	0	0	0	1	
Immersion, Full or Partial	0	1	0	0	0	
Cargo/Equipment Loss or Shift	0	0	0	0	0	
Jackknife	0	0	0	0	0	
Other Non-Collision	0	0	2	2	5	
Missing Subanalysis Data	0	0	0	0	0	
Other	0	1	3	1	7	1
Missing FHE and Subanalysis Data	0	0	0	0	0	



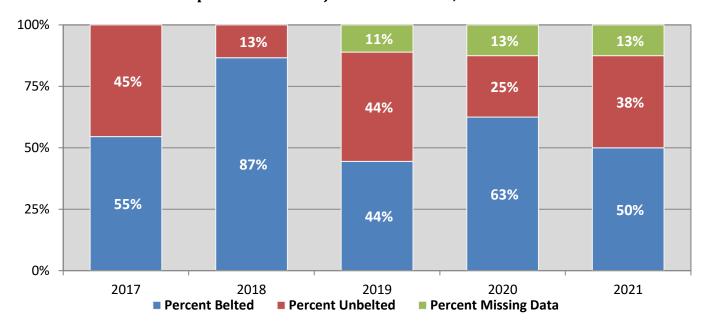


Table 20: Killed or Injured Unbelted People in Crashes by Sex and Age Group in Carlsbad, 2021

	Unbe	lted People R	Cilled or Inju	red ^{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	0	0%	0	0%	0
15-19	2	33%	1	33%	3
20-24	0	0%	0	0%	0
25-29	1	17%	1	33%	2
30-34	3	50%	0	0%	3
35-39	0	0%	1	33%	1
40-44	0	0%	0	0%	0
45-49	0	0%	0	0%	0
50-54	0	0%	0	0%	0
55-59	0	0%	0	0%	0
60-64	0	0%	0	0%	0
65-69	0	0%	0	0%	0
70 +	0	0%	0	0%	0
Missing Data	0	0%	0	0%	0
Total People	6	100%	3	100%	9

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

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

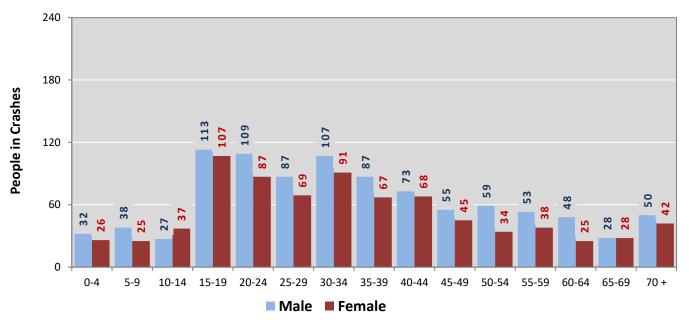


 $^{^{\}rm 2}$ Excludes people in or on buses, heavy trucks, motorcycles, or ATVs.



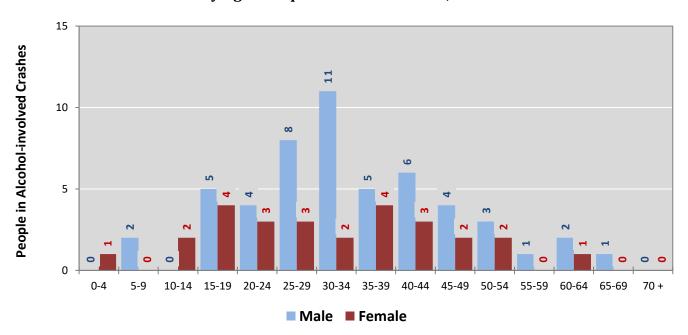


Figure 9: People in Crashes by Age Group and Sex in Carlsbad, 2021



^{*} In 2021, Carlsbad had 183 people in crashes for which age or sex data were missing.

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



^{*} In 2021, Carlsbad had 10 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 in Carlsbad, 2017-2021

Age Groups	All F	Pedestrians a	nd All Pedalcy	yclists ¹ in Cra	shes	5-Year Total
Age Groups	2017	2018	2019	2020	2021	People
0-4	0	0	1	0	0	1
5-9	2	0	0	0	1	3
10-14	3	2	1	1	1	8
15-19	2	1	0	0	0	3
20-24	2	2	0	0	0	4
25-29	2	3	1	1	2	9
30-34	2	0	1	3	0	6
35-39	3	2	1	2	1	9
40-44	1	2	1	1	0	5
45-49	0	3	0	0	0	3
50-54	1	0	1	2	0	4
55-59	2	3	1	1	2	9
60-64	2	2	1	1	1	7
65-69	0	0	1	0	0	1
70 +	0	0	1	1	0	2
Missing Data	1	1	0	1	0	3
Total People	23	21	11	14	8	77

Table 22: All Pedestrians and Pedalcycle Operators in Crashes by Alcohol Involvement and Severity of Injuries in Carlsbad, 2021

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

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 Crashes by Severity of Injuries and Belt Usage in Carlsbad, 2021

	lmim.	Occupants of Passenger Vehic					
Severity of Injuries	Injury Class	Belted	Unbelted	Missing Data	Total		
Fatalities	K	1	3	0	4		
Suspected Serious Injuries	Α	3	0	1	4		
Suspected Minor Injuries	В	36	5	3	44		
Possible Injuries	С	173	1	5	179		
No Apparent Injuries	0	1,330	5	243	1,578		
Total Occupants of Passenger Vehicles		1,543	14	252	1,809		

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

Table 24: Motorcyclists in Crashes by Severity of Injuries and Helmet Usage in Carlsbad, 2021

	Injury	Motorcyclists in Crashes ¹						
Severity of Injuries	Class	Helmeted	Unhelmeted	Missing Data	Total			
Fatalities	K	0	2	0	2			
Suspected Serious Injuries	Α	0	3	0	3			
Suspected Minor Injuries	В	5	8	0	13			
Possible Injuries	С	1	0	1	2			
No Apparent Injuries	0	4	0	3	7			
Total Motorcyclists		10	13	4	27			

¹Excludes people on ATVs.





Table 25: Occupants of Passenger Vehicles in Crashes by Year, Belt Usage, and Percent Killed in Carlsbad, 2017-2021

	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
2017	0	4	0	4	1,799	11	260	2,070	0.00%	36.4%
2018	1	1	0	2	2,257	9	230	2,496	0.04%	11.1%
2019	0	1	0	1	2,289	16	233	2,538	0.00%	6.3%
2020	0	2	0	2	1,402	9	214	1,625	0.00%	22.2%
2021	1	3	0	4	1,543	14	252	1,809	0.06%	21.4%
Average	0.4	2.2	0.0	2.6	1,858.0	11.8	237.8	2,107.6	0.02%	18.6%

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 Carlsbad, 2017-2021

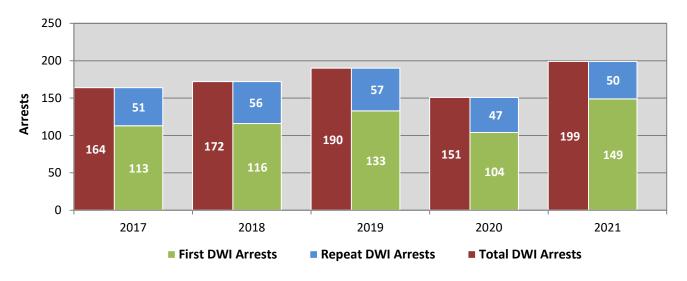
	Motorcyclist Fatalities ¹				Total Motorcyclists ¹			Percent Killed		
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
2017	1	0	0	1	6	8	14	28	16.7%	0.0%
2018	0	2	0	2	3	9	14	26	0.0%	22.2%
2019	0	1	0	1	4	8	5	17	0.0%	12.5%
2020	0	0	0	0	7	11	7	25	0.0%	0.0%
2021	0	2	0	2	10	13	4	27	0.0%	15.4%
Average	0.2	1.0	0.0	1.2	6.0	9.8	8.8	24.6	3.3%	10.2%

¹Excludes people on ATVs.



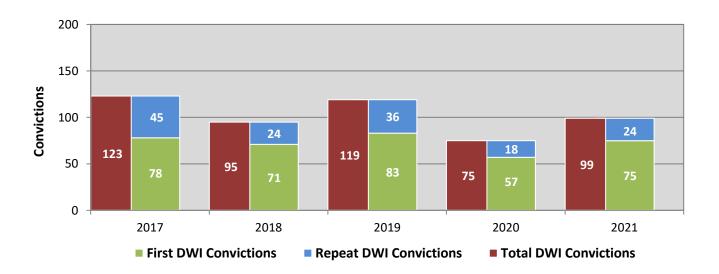


Figure 11: DWI Arrests of Carlsbad Residents Throughout the State, Showing First and Repeat DWI Arrests, 2017-2021



*Values are based upon the year of the arrest.

Figure 12: DWI Convictions of Carlsbad Residents Throughout the State, Showing First and Repeat DWI Convictions, 2017-2021

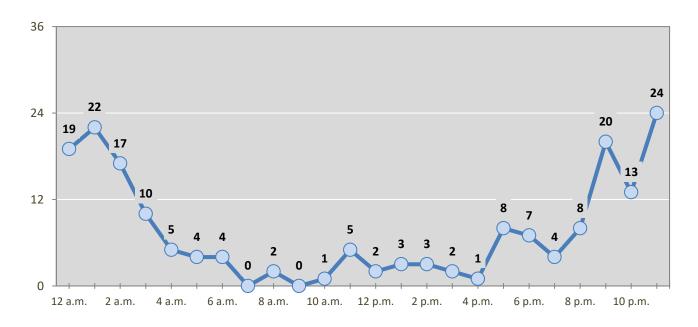


*Values are based upon the year of the conviction.





Figure 13: DWI Arrests by Hour of Carlsbad Residents Throughout the State, 2021



^{*} In 2021, Carlsbad had 15 arrests for which hour data were missing.

Table 27: DWI Arrests by Day of Week of Carlsbad Residents Throughout the State, 2017-2021

		5-Year				
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	44	37	42	38	54	43
Monday	11	18	18	10	8	13
Tuesday	7	10	13	16	27	15
Wednesday	15	17	10	15	15	14
Thursday	14	15	26	20	22	19
Friday	23	28	39	23	35	30
Saturday	50	47	42	29	38	41
Total Arrests	164	172	190	151	199	175





Table 28: Driver First DWI Arrests by Age Group of Carlsbad Residents
Throughout the State, 2017-2021

Ago Crouns	Driver First DWI Arrests ¹						
Age Groups	2017	2018	2019	2020	2021		
15-19	1	8	7	13	14		
20-24	24	21	31	15	26		
25-29	33	19	22	24	25		
30-34	17	24	18	20	22		
35-39	12	13	20	11	21		
40-44	7	11	15	4	20		
45-49	3	7	7	8	11		
50-54	6	2	2	2	3		
55-59	3	8	3	5	2		
60-64	3	1	6	1	1		
65-69	3	1	0	0	4		
70 +	0	1	2	1	0		
Missing Data	1	0	0	0	0		
Total Drivers	113	116	133	104	149		

¹Values are based upon the year of the arrest.

Table 29: Driver Repeat DWI Arrests by Age Group of Carlsbad Residents Throughout the State, 2017-2021

Age Groups	Driver Repeat DWI Arrests ¹						
Tigo or out	2017	2018	2019	2020	2021		
15-19	0	0	0	0	0		
20-24	3	3	6	4	8		
25-29	9	10	5	5	2		
30-34	8	8	7	6	10		
35-39	5	7	11	7	6		
40-44	3	8	11	12	9		
45-49	7	7	4	4	6		
50-54	7	6	4	2	3		
55-59	4	5	6	4	4		
60-64	5	1	2	2	1		
65-69	0	1	1	0	1		
70 +	0	0	0	1	0		
Missing Data	0	0	0	0	0		
Total Drivers	51	56	57	47	50		

¹Values are based upon the year of the arrest.





Table 30: Driver First DWI Convictions by Age Group of Carlsbad Residents
Throughout the State, 2017-2021

Aga Crauna	Driver First DWI Convictions ¹						
Age Groups	2017	2018	2019	2020	2021		
15-19	2	3	3	5	7		
20-24	14	11	18	10	14		
25-29	26	9	16	11	11		
30-34	11	16	19	8	13		
35-39	5	10	9	9	14		
40-44	4	6	8	6	3		
45-49	3	7	4	6	3		
50-54	5	3	1	0	1		
55-59	3	3	1	1	5		
60-64	2	1	2	1	1		
65-69	3	1	1	0	3		
70 +	0	1	1	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	78	71	83	57	75		

¹ Values are based upon the year of the conviction.

Table 31: Driver Repeat DWI Convictions by Age Group of Carlsbad Residents
Throughout the State, 2017-2021

Age Groups	Driver Repeat DWI Convictions ¹						
Age Groups	2017	2018	2019	2020	2021		
15-19	0	0	0	0	0		
20-24	1	1	3	3	2		
25-29	12	2	4	1	2		
30-34	5	4	3	3	3		
35-39	7	2	5	3	4		
40-44	7	3	5	2	3		
45-49	5	3	7	1	4		
50-54	4	1	3	4	2		
55-59	1	4	3	0	3		
60-64	3	3	2	1	0		
65-69	0	1	1	0	0		
70 +	0	0	0	0	1		
Missing Data	0	0	0	0	0		
Total Drivers	45	24	36	18	24		

¹ Values are based upon the year of the conviction.





Table 32: Court Disposition of DWI Arrests for the State and of Carlsbad Residents Throughout the State, 2021

Court Disposition of DWI Arrest ¹	Carlsbad	Carlsbad Statewide	
Total DWI Arrests	199	8,419	2.4%
DWI Arrests Resulting in Convictions	84	3,755	2.2%
DWI Arrests Resulting in Dismissals ²	in 13 1,17		1.1%
DWI Arrests Awaiting Disposition	102	3,491	2.9%

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.

Table 33: Average Number of Days from Date of DWI Arrest to Date of Court Disposition for the State and of Carlsbad Residents Throughout the State, 2021

	Average Nur	Deviation from		
Court Disposition	Carlsbad	Statewide	Statewide Average	
DWI Conviction	162	177	-15	
DWI Dismissal	198	144	54	

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



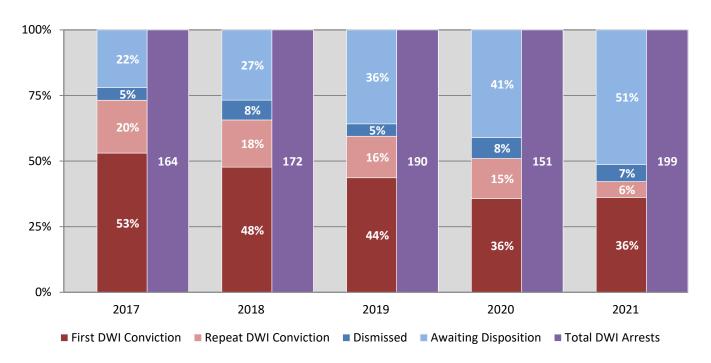


Table 34: Court Disposition of DWI Arrests of Carlsbad Residents
Throughout the State, 2017-2021

Year of DWI		Total DWI				
Arrest ¹	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests	
2017	87	33	8	36	164	
2018	82	31	13	46	172	
2019	83	30	9	68	190	
2020	54	23	12	62	151	
2021	72	12	13	102	199	

¹Values are based upon the year of the arrest.

Figure 14: Court Dispositions by Percentage of DWI Arrests of Carlsbad Residents
Throughout the State, 2017-2021



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