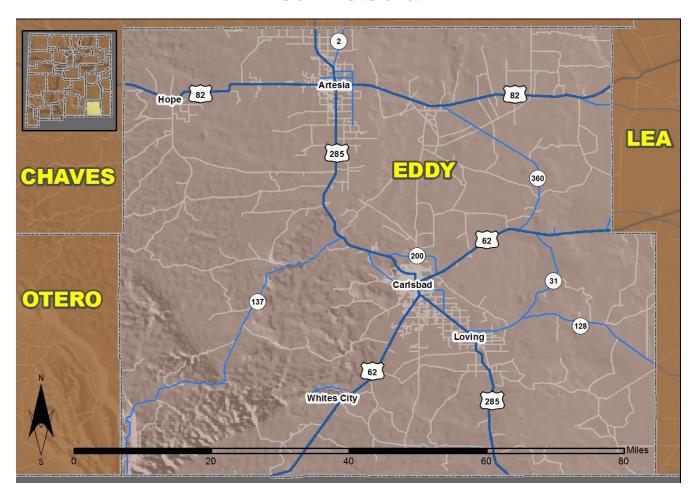




2020 Community Report Carlsbad



Produced for the New Mexico Department of Transportation, Traffic Safety Division, Traffic Records Bureau, Under Contract 6093 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, 2011-2020

		Total C	Crashes		Alcohol-involved Crashes				
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total	
2011	1	175	526	702	0	12	13	25	
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	

Figure 1: Alcohol-involved Fatal and Injury Crashes Compared with Non-alcohol-involved Fatal and Injury Crashes in Carlsbad, 2011-2020

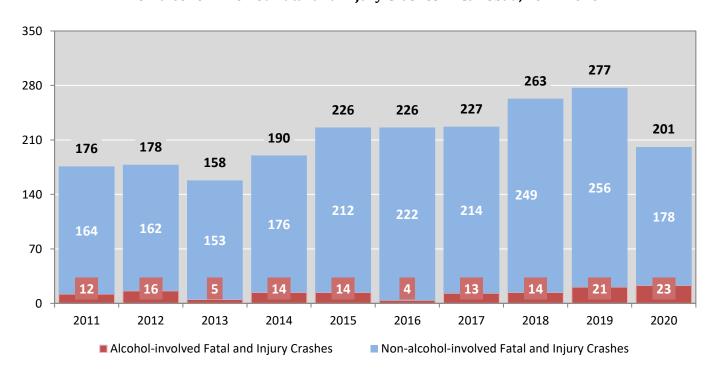






Table 2: Crashes by Month in Carlsbad, 2016-2020

Month			Crashes			5-Year
Wionth	2016	2017	2018	2019	2020	Average
January	74	59	59	86	98	75
February	75	55	71	83	74	72
March	83	71	95	82	76	81
April	81	57	102	91	50	76
May	71	81	104	94	72	84
June	81	77	97	97	56	82
July	88	79	87	81	58	79
August	57	78	90	85	53	73
September	73	77	79	90	46	73
October	75	90	94	108	53	84
November	60	71	87	79	40	67
December	57	74	81	80	46	68
Total Crashes	875	869	1,046	1,056	722	914

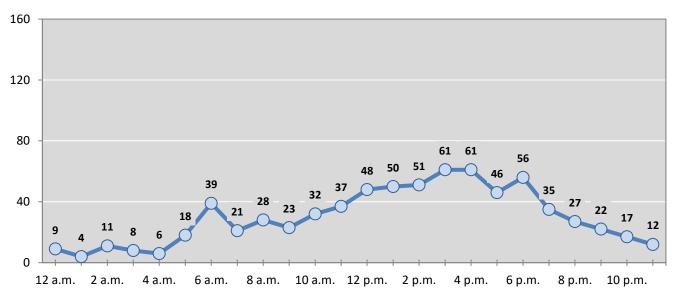
Table 3: Alcohol-involved Crashes by Month in Carlsbad, 2016-2020

Month		Alcoho	ol-involved C	rashes		5-Year
Worth	2016	2017	2018	2019	2020	Average
January	2	2	4	3	11	4
February	0	2	2	3	5	2
March	1	1	3	5	5	3
April	2	1	4	2	3	2
May	3	2	1	5	3	3
June	4	1	5	6	3	4
July	4	2	3	6	2	3
August	1	6	5	6	1	4
September	1	2	2	2	4	2
October	0	5	7	6	2	4
November	4	4	2	3	2	3
December	3	4	4	2	5	4
Total Crashes	25	32	42	49	46	39



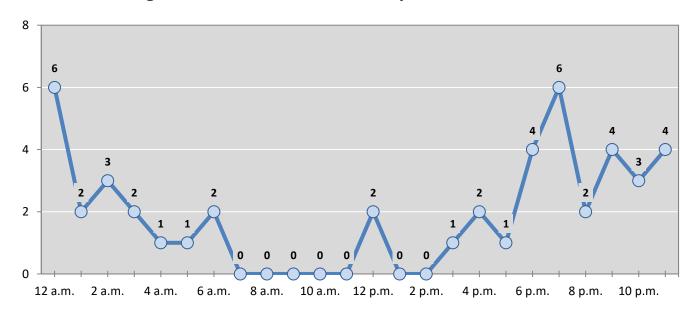


Figure 2: Crashes by Hour in Carlsbad, 2020



* In 2020, Carlsbad had 0 crashes for which hour data were missing.

Figure 3: Alcohol-involved Crashes by Hour in Carlsbad, 2020



* In 2020, Carlsbad had 0 alcohol-involved crashes for which hour data were missing.





Table 4: Total Crashes by Day of Week in Carlsbad, 2016-2020

Day of Week		1	Total Crashe	s		5-Year
Day of Week	2016	2017	2018	2019	2020	Average
Sunday	97	90	93	109	65	91
Monday	146	133	157	169	102	141
Tuesday	138	122	170	189	123	148
Wednesday	141	141	157	161	117	143
Thursday	113	146	193	155	118	145
Friday	144	141	166	162	114	145
Saturday	96	96	110	111	83	99
Total Crashes	875	869	1,046	1,056	722	914

Table 5: Heavy-truck Crashes by Day of Week in Carlsbad, 2016-2020

Day of Week		Hea	vy-truck Cra	shes		5-Year
Day of Week	2016	2017	2018	2019	2020	Average
Sunday	4	4	5	2	7	4
Monday	7	6	11	6	15	9
Tuesday	9	10	8	16	12	11
Wednesday	8	7	8	6	15	9
Thursday	7	13	21	12	14	13
Friday	7	12	10	11	17	11
Saturday	3	1	7	4	5	4
Total Crashes	45	53	70	57	85	62

Table 6: Motorcycle Crashes by Day of Week in Carlsbad, 2016-2020

Day of Week		Mot	orcycle Cras	hes ¹		5-Year
Day of Week	2016	2017	2018	2019	2020	Average
Sunday	3	5	6	2	4	4
Monday	4	1	2	1	2	2
Tuesday	2	6	2	2	2	3
Wednesday	7	4	3	6	5	5
Thursday	3	5	3	3	5	4
Friday	3	3	3	1	1	2
Saturday	2	3	5	1	4	3
Total Crashes	24	27	24	16	23	23

¹ "Motorcycles" exclude ATVs.





Table 7: Alcohol-involved Crashes by Day of Week in Carlsbad, 2016-2020

Day of Week		Alcoho	l-involved C	Crashes		5-Year
Day of Week	2016	2017	2018	2019	2020	Average
Sunday	3	9	9	10	7	8
Monday	4	4	4	4	1	3
Tuesday	3	4	6	0	3	3
Wednesday	3	4	5	4	7	5
Thursday	4	3	4	10	10	6
Friday	1	4	6	10	5	5
Saturday	7	4	8	11	13	9
Total Crashes	25	32	42	49	46	39

Table 8: Fatal and Injury Crashes by Day of Week in Carlsbad, 2016-2020

Day of Week		Fatal a	and Injury C	rashes		5-Year
Day of Week	2016	2017	2018	2019	2020	Average
Sunday	17	23	22	29	20	22
Monday	50	32	34	44	34	39
Tuesday	38	42	47	51	29	41
Wednesday	44	36	28	43	39	38
Thursday	33	34	58	31	26	36
Friday	24	34	45	53	23	36
Saturday	20	26	29	26	30	26
Total Crashes	226	227	263	277	201	239

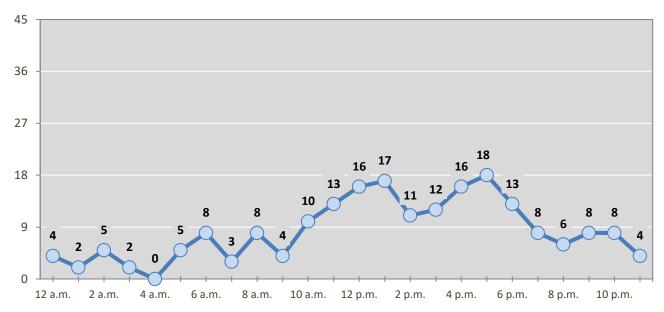
Table 9: All Pedestrian and Pedalcycle Crashes by Day of Week in Carlsbad, 2016-2020

Day of Week	Α	II Pedestria	n and Pedal	cycle Crashe	!S	5-Year
Day of Week	2016	2017	2018	2019	2020	Average
Sunday	3	3	3	1	2	2
Monday	2	2	2	3	2	2
Tuesday	3	4	4	1	1	3
Wednesday	2	1	2	1	3	2
Thursday	1	2	3	0	2	2
Friday	1	6	4	4	3	4
Saturday	2	3	2	1	1	2
Total Crashes	14	21	20	11	14	16



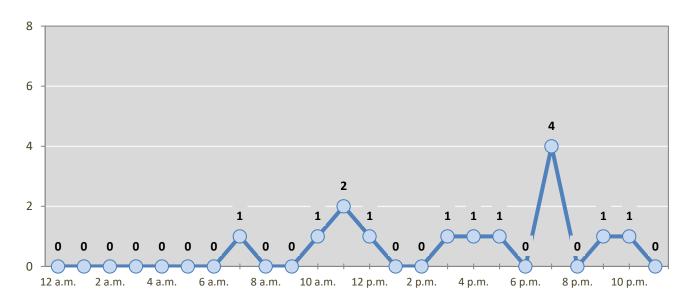


Figure 4: Fatal and Injury Crashes by Hour in Carlsbad, 2020



^{*} In 2020, Carlsbad had 0 crashes for which hour data were missing.

Figure 5: All Pedestrian and Pedalcycle Crashes by Hour in Carlsbad, 2020



 $^{^{*}}$ In 2020, 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, 2020

		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	1	6	11	14	64	96
Urban	1	6	7	13	60	87
Rural Non-Interstate	0	0	4	1	4	9
Rural Interstate	0	0	0	0	0	0
People in Crashes	4	10	50	205	1,525	1,794
Urban	4	10	41	189	1,448	1,692
Rural Non-Interstate	0	0	9	16	77	102
Rural Interstate	0	0	0	0	0	0
Percent in Alcohol-involved Crashes	25%	60%	22%	7%	4%	5%

Table 11: Total Crashes by Rural and Urban Locations and Crash Severity in Carlsbad, 2016-2020

Crash Severity		C	crashes by Yea	ır		5-Year
by Rural and Urban Locations	2016	2017	2018	2019	2020	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	31	44	82	57	54	53
Fatal Crash	0	1	3	0	0	1
Injury Crash	6	15	22	14	20	15
Property Damage Only Crash	25	28	57	43	34	37
Total Urban	844	825	964	999	668	860
Fatal Crash	0	5	1	3	4	3
Injury Crash	220	206	237	260	177	220
Property Damage Only Crash	624	614	726	736	487	637





Table 12: Total Crashes by First Harmful Event in Carlsbad, 2016-2020

		Tota	l Crashes by	Year		5-Year
First Harmful Event ¹	2016	2017	2018	2019	2020	Average
Collision with Animal	33	27	17	12	16	21
Collision with Fixed Object	87	68	69	73	71	74
Collision with Motor Vehicle	703	705	900	919	582	762
Collision with Other Non-Fixed Object	12	25	18	25	8	18
Collision with Person	14	21	20	11	14	16
Pedalcycle	3	11	8	5	4	6
Pedestrian	11	10	12	6	10	10
Other Non-Motorist	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	26	23	21	15	26	22
Overturn/Rollover	19	14	11	8	13	13
All Other Non-Collision	7	9	10	7	13	9
Other	0	0	0	0	5	5
Missing Data	0	0	1	1	0	0
Total Crashes	875	869	1,046	1,056	722	914

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, 2016-2020

1		Vehicles in	Crashes by V	ehicle Type		5-Year
Vehicle Type ¹	2016	2017	2018	2019	2020	Average
Buses	3	0	5	4	4	3
Motorcycles/ATVs	26	29	26	17	24	24
Passenger Cars	561	618	915	957	561	722
Pedalcycles	3	11	8	5	4	6
Pedestrians, All	13	12	13	6	10	11
Pickups	571	579	651	664	482	589
Semis/Heavy Trucks	45	59	72	59	87	64
Vans/SUVs/4WDs	340	299	292	252	172	271
Other Vehicles	3	4	8	0	2	3
Missing Data	68	46	22	57	16	42
Total Vehicles	1,633	1,657	2,012	2,021	1,362	1,737

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, 2020

		Mot	or Vehicle ¹	Drivers by \	ehicle Type	and Age G	roup		Takal
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	1	70	23	0	17	0	0	111
20-24	0	3	81	49	7	15	0	0	155
25-29	0	1	61	74	7	27	0	0	170
30-34	0	3	39	43	10	18	0	0	113
35-39	0	2	43	42	8	9	0	0	104
40-44	2	2	40	45	13	14	1	0	117
45-49	0	5	38	42	10	12	0	0	107
50-54	0	2	36	37	13	9	0	0	97
55-59	0	2	26	20	5	10	0	0	63
60-64	1	1	21	20	5	7	0	0	55
65-69	0	0	19	18	2	5	0	0	44
70 +	1	0	31	20	2	16	0	0	70
Missing Data	0	2	56	49	5	13	1	16	142
Total Drivers	4	24	561	482	87	172	2	16	1,348

Table 15: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Type and Age Group in Carlsbad, 2020

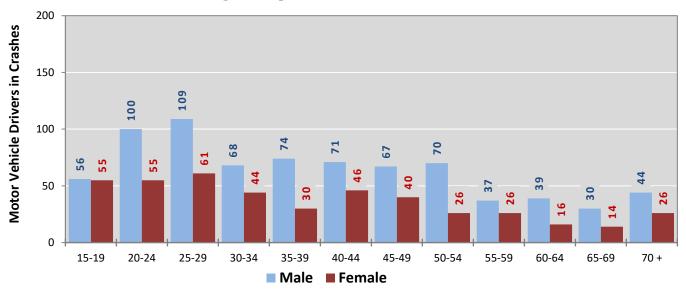
	А	lcohol-invo	lved Motor	Vehicle ¹ Dri	ivers by Veh	icle Type ar	nd Age Grou	ıp	Total
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	3	1	0	0	0	0	4
20-24	0	0	5	3	1	1	0	0	10
25-29	0	0	3	5	0	0	0	0	8
30-34	0	1	4	0	0	1	0	0	6
35-39	0	0	5	1	0	0	0	0	6
40-44	0	0	0	0	0	0	0	0	0
45-49	0	0	1	2	0	0	0	0	3
50-54	0	2	1	0	0	0	0	0	3
55-59	0	0	3	0	0	1	0	0	4
60-64	0	0	0	1	0	0	0	0	1
65-69	0	0	0	0	0	0	0	0	0
70 +	0	0	0	0	0	0	0	0	0
Missing Data	0	0	0	1	0	0	0	0	1
Total Drivers	0	3	25	14	1	3	0	0	46

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



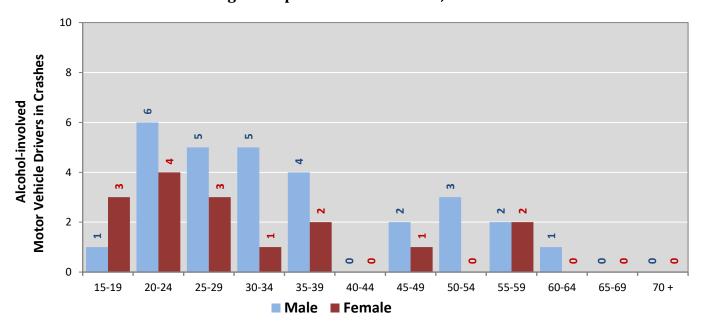


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Carlsbad, 2020



^{*} In 2020, Carlsbad had 144 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, 2020



^{*} In 2020, Carlsbad had 1 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, 2016-2020

Acc ¹			Year			5-Year	
Age ¹	2016	2017	2018	2019	2020	Total	
15	0	0	0	0	0	0	
16	0	1	0	0	0	1	
17	0	0	0	0	2	2	
18	0	0	0	1	1	2	
19	1	0	1	0	1	3	
20	0	1	0	1	4	6	
Total Drivers	1	2	1	2	8	14	

Table 17: Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashes by Age, Sex and Alcohol Involvement in Carlsbad, 2020

		Total I	Orivers		Alcohol-involved Drivers				
Age ¹	Se	х	Total Percent of		Se	ex	Total	Percent of	
J	Male	Female	Drivers	Total	Male	Female	Drivers	Total	
15	6	3	9	6%	0	0	0	0%	
16	13	14	27	18%	0	0	0	0%	
17	10	13	23	16%	1	1	2	25%	
18	12	17	29	20%	0	1	1	13%	
19	15	8	23	16%	0	1	1	13%	
20	24	11	35	24%	3	1	4	50%	
Total Drivers	80	66	146	100%	4	4	8	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, 2020

	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	10	328	740	1,078
Driver Inattention	1	90	256	347
Following Too Closely	0	41	103	144
Failed to Yield Right of Way	0	54	83	137
Other Improper Driving	0	15	32	47
Under the Influence Of Alcohol	1	23	23	47
Made Improper Turn	0	10 17	35 25	45
Disregarded Traffic Signal Excessive Speed	2	17	23	42 42
Improper Backing	0	1	39	40
Passed Stop Sign	1	13	22	36
Driver Distracted by Other Activity	1	8	19	28
Improper Lane Change	0	5	20	25
Drove Left of Center	1	6	11	18
Improper Overtaking	0	4	14	18
Speed Too Fast For Conditions	0	3	13	16
Avoid No Contact Vehicle	0	6	6	12
Under the Influence Of Drugs	1	6	4	11
Avoid No Contact Other	0	2	5	7
Cell Phone	0	3	4	7
Pedestrian Error	1	4	0	5
Driverless Moving Vehicle	0	0	1	1
Failed to Yield For Police Vehicle	1	0	0	1
Driver Distracted By Texting	0	0	1	1
Vehicle Skidded Before Braking	0	0	1	1
Failed to Yield For Emer. Vehicle	0	0	0	0
High-Speed Pursuit	0	0	0	0
Driver Distracted by Passenger	0	0	0 0	0
Driver Distracted by Talking on Hands-Free Device Driver Distracted by Talking on Cell Phone	0	0 0	0	0
Vehicle	0	4	24	28
Other Mechanical Defect	0	3	7 9	10 9
Inadequate Brakes Defective Steering	0	0	4	4
Coupling Device (Hitch, Chains)	0	0	2	2
Lights (Head, Signal, Tail)	0	1	1	2
Exhaust System	0	0	1	1
Defective Tires	0	0	0	0
Mirrors	0	0	0	0
Suspension	0	0	0	0
Wheels	0	0	0	0
Windows/Windshield	0	0	0	0
Wipers	0	0	0	0
Environment	0	6	15	21
Animal(s) In Roadway	0	3	3	6
Backup - Prior Crash	0	0	6	6
Weather Conditions	0	1	2	3
Traffic Congestion	0	0	2	2
Road Surface Conditions	0	1	1	2
Backup - Prior Incident	0	1	0	1
Other Visual Obstruction(s)	0	0	1	1
Debris	0	0	0	0
Low Visibility Due to Glare	0	0	0	0
Low Visibility Due to Smoke	0	0	0	0
		0	0	0
Road Defect	0			
Obstruction in Road	0	0	0	0
Obstruction in Road Traffic Control Missing	0 0	0 0	0	0
Obstruction in Road Traffic Control Missing Other	0 0 4	0 0 181	0 469	0 654
Obstruction in Road Traffic Control Missing Other Other - No Driver Error	0 0 4 4	0 0 181 172	0 469 428	0 654 604
Obstruction in Road Traffic Control Missing Other Other - No Driver Error Missing Data	0 0 4 4 0	0 0 181 172 4	0 469 428 27	0 654 604 31
Obstruction in Road Traffic Control Missing Other Other - No Driver Error	0 0 4 4	0 0 181 172	0 469 428	0 654 604

 $^{^{1}\,\}mathrm{Multiple}$ 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, 2020

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	0	1	4	20	2
Deer	0	0	1	2	20	2
Horse	0	0	0	2	0	
Antelope	0	0	0	0	0	
Bear	0	0	0	0	0	
Cattle/Cow	0	0	0	0	0	
Elk	0	0	0	0	0	
Other (Bird, Cougar, Sheep, Goat)	0	0	0	0	0	
Other Large Domestic Animal	0	0	0	0	0	
Other Large Game Animal	0	0	0	0	0	
Small Domestic 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	2	7	8	70	8
Utility Pole/Light Support Fence	0	0	2	1 1	22 8	
Median	0	0	2	0	5	
Other Fixed Object	0	0	0	1	6	
Traffic Sign Support	0	0	0	0	6	
Other Post, Pole or Support	0	0	0	2	3	
Tree (standing)	1	1	0	0	2	
Curb	0	0	1	1	1	
Embankment	0	1	0	0	2	
Wall or Building	0	0	0	0	3	
Bridge Pier, Support, Rail, or Overhead	0	0	0	0	2	
Ditch	1	0	0	0	0	
Guardrail, End or Face	0	0	0	1	0	
Culvert	0	0	0	0	0	
Traffic Barrier, Cable	0	0	0	0	0	
Traffic Barrier, Concrete Other (incl. hydrant, box, cattle guard, plant)	0	0	0	1	10	
Missing Subanalysis Data	0	0	0	0	0	
Collision with Motor Vehicle	0	6	23	181	1,387	1,59
	0	_	20	179		1,5
MV in Transport Parked MV	0	6			1,316	1,5
Missing Subanalysis Data	0	0	3	2 0	71 0	
	, o	Ö	1	o o	8	
Collision with Other Non-Fixed Object Struck by falling, shifting cargo	0	0	0	0	1	
Railway Vehicle	0	0	0	0	0	
Work Zone / Maintenance Equipment	0	0	0	0	0	
Other Non-fixed Object	0	0	1	0	7	
Missing Subanalysis Data	0	0	0	0	0	
Collision with Person	2	2	6	5	21	;
Pedestrian	2	1	4	4	15	
Pedalcycle	0	1	2	1	6	
Other Non-Motorist	0	0	0	0	0	
Missing Subanalysis Data	0	0	0	0	0	
Non-Collision	0	0	11	5	17	:
Overturn/Rollover	0	0	6	3	6	
Fire/Explosion	0	0	0	0	4	
Fell/Jumped from MV	0	0	1	0	0	
Cargo/Equipment Loss or Shift	0	0	0	0	0	
Immersion, Full or Partial	0	0	0	0	0	
Jackknife Through or Falling Object	0	0	0	0	0	
Thrown or Falling Object Other Non-Collision	0	0	0 4	0 2	0 7	
Missing Subanalysis Data	0	0	0	0	0	
Other	, o	, o	1	2	2	
Missing FHE and Subanalysis Data	0	0	0	0	0	
missing i til allu subdilalysis Dala	J	U	U	U	U	



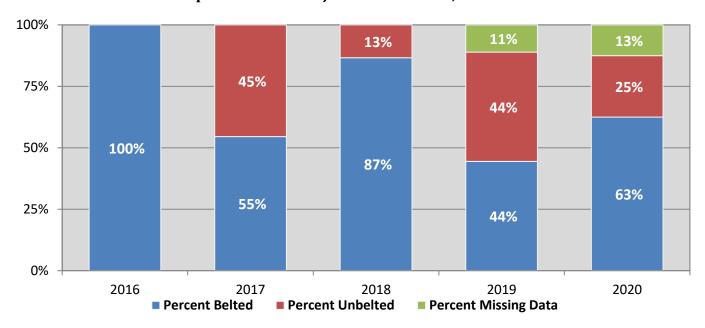


Table 20: Killed or Injured Unbelted People in Crashes by Sex and Age Group in Carlsbad, 2020

	Unbe	lted People k	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	1	20%	0	0%	1
10-14	0	0%	0	0%	0
15-19	0	0%	0	0%	0
20-24	1	20%	0	0%	1
25-29	2	40%	0	0%	2
30-34	0	0%	0	0%	0
35-39	1	20%	0	0%	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	5	100%	0	0%	5

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, 2016-2020

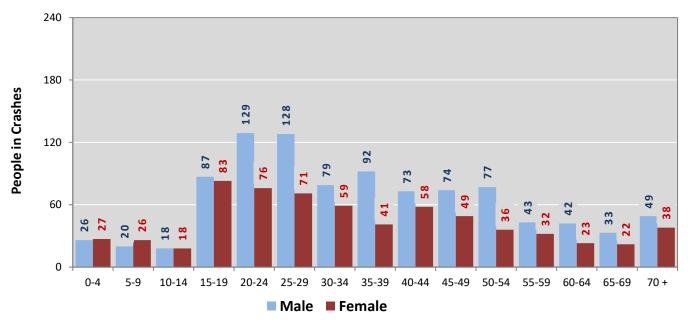


 $^{^{\}rm 2}$ Excludes people in or on buses, heavy trucks, motorcycles, or ATVs.



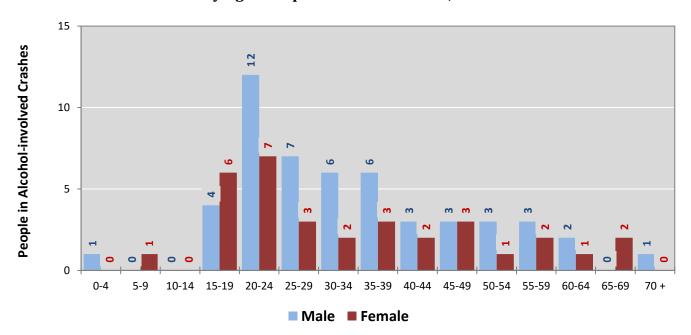


Figure 9: People in Crashes by Age Group and Sex in Carlsbad, 2020



^{*} In 2020, Carlsbad had 165 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, 2020



^{*} In 2020, Carlsbad 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 in Carlsbad, 2016-2020

Age Groups	All F	Pedestrians a	nd All Pedalcy	yclists ¹ in Cra	shes	5-Year Total
Age droups	2016	2017	2018	2019	2020	People
0-4	0	0	0	1	0	1
5-9	2	2	0	0	0	4
10-14	2	3	2	1	1	9
15-19	2	2	1	0	0	5
20-24	0	2	2	0	0	4
25-29	1	2	3	1	1	8
30-34	0	2	0	1	3	6
35-39	0	3	2	1	2	8
40-44	1	1	2	1	1	6
45-49	2	0	3	0	0	5
50-54	1	1	0	1	2	5
55-59	2	2	3	1	1	9
60-64	1	2	2	1	1	7
65-69	0	0	0	1	0	1
70 +	2	0	0	1	1	4
Missing Data	0	1	1	0	1	3
Total People	16	23	21	11	14	85

Table 22: All Pedestrians and Pedalcycle Operators in Crashes by Alcohol Involvement and Severity of Injuries in Carlsbad, 2020

	All Ped	lestrians and	Pedalcycle O	perators ¹ in C	Crashes		
Alcohol Involvement	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Minor Injuries (Class B) Possible Injuries (Class C)		No Apparent Injury (Class O)	Total People	
Pedalcycle Operators	0	1	2	1	0	4	
Involved	0	0	0	0	0	0	
Not Involved	0	1	2	1	0	4	
All Pedestrians	2	1	4	3	0	10	
Involved	0	0	1	0	0	1	
Not Involved	2	1	3	3	0	9	
Total People	2	2	6	4	0	14	

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, 2020

	Injury	Occupants of Passenger Vehicles ¹					
Severity of Injuries	Class	Belted	Unbelted	Missing Data	Total		
Fatalities	K	0	2	0	2		
Suspected Serious Injuries	Α	5	0	1	6		
Suspected Minor Injuries	В	22	1	8	31		
Possible Injuries	С	172	1	7	180		
No Apparent Injuries	0	1,203	5	198	1,406		
Total Occupants of Passenger Ve	1,402	9	214	1,625			

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, 2020

	la i con c	Motorcyclists in Crashes ¹						
Severity of Injuries	Injury Class	Helmeted	Unhelmeted	Missing Data	Total			
Fatalities	K	0	0	0	0			
Suspected Serious Injuries	Α	1	1	0	2			
Suspected Minor Injuries	В	3	7	2	12			
Possible Injuries	С	2	2	1	5			
No Apparent Injuries	0	1	1	4	6			
Total Motorcyclists		7	11	7	25			

¹Excludes people on ATVs.





Table 25: Occupants of Passenger Vehicles in Crashes by Year, Belt Usage, and Percent Killed in Carlsbad, 2016-2020

	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
2016	0	0	0	0	1,838	3	239	2,080	0.00%	0.0%
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%
Average	0.2	1.6	0.0	1.8	1,917.0	9.6	235.2	2,161.8	0.01%	16.7%

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, 2016-2020

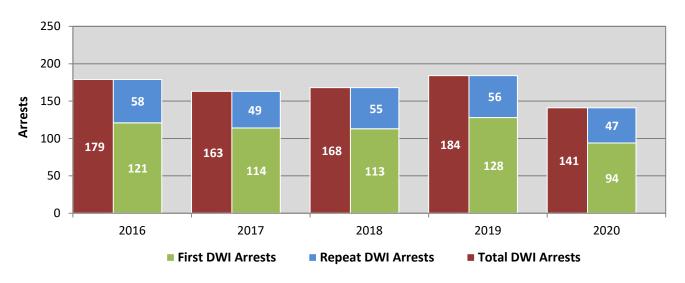
	Motorcyclist Fatalities ¹				Total Motorcyclists ¹			Percent Killed		
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
2016	0	0	0	0	1	4	22	27	0.0%	0.0%
2017	1	0	0	1	6	8	14	28	16.7%	0.0%
2018	0	2	0	2	3	9	14	26	0.0%	22.2%
2019	0	1	0	1	4	8	5	17	0.0%	12.5%
2020	0	0	0	0	7	11	7	25	0.0%	0.0%
Average	0.2	0.6	0.0	0.8	4.2	8.0	12.4	24.6	4.8%	7.5%

¹Excludes people on ATVs.



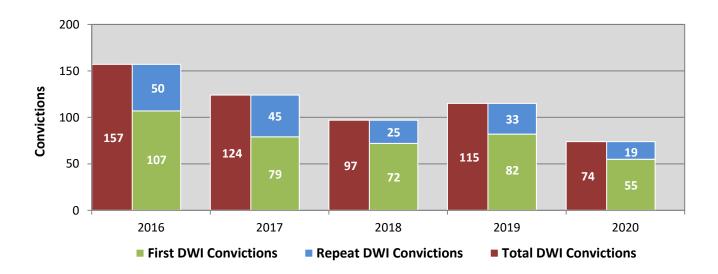


Figure 11: DWI Arrests of Carlsbad Residents Throughout the State, Showing First and Repeat DWI Arrests, 2016-2020



*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, 2016-2020

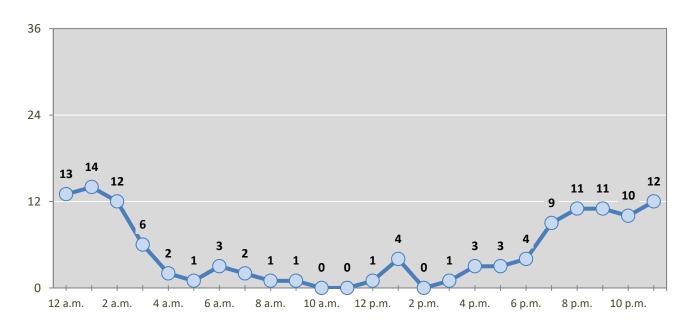


*Values are based upon the year of the conviction.





Figure 13: DWI Arrests by Hour of Carlsbad Residents Throughout the State, 2020



^{*} In 2020, Carlsbad had 17 arrests for which hour data were missing.

Table 27: DWI Arrests by Day of Week of Carlsbad Residents Throughout the State, 2016-2020

		5-Year				
Day of Week	2016	2017	2018	2019	2020	Average
Sunday	44	45	35	41	38	41
Monday	17	11	19	18	9	15
Tuesday	15	7	10	12	15	12
Wednesday	19	15	18	10	12	15
Thursday	21	14	13	27	19	19
Friday	17	23	28	37	20	25
Saturday	46	48	45	39	28	41
Total Arrests	179	163	168	184	141	167





Table 28: Driver First DWI Arrests by Age Group of Carlsbad Residents
Throughout the State, 2016-2020

Age Creuns	Driver First DWI Arrests ¹						
Age Groups	2016	2017	2018	2019	2020		
15-19	15	2	7	6	12		
20-24	26	24	22	31	13		
25-29	23	33	18	21	21		
30-34	17	17	22	17	19		
35-39	14	12	13	18	10		
40-44	5	7	11	15	3		
45-49	11	3	7	7	7		
50-54	5	6	2	2	2		
55-59	3	3	8	3	5		
60-64	1	3	1	6	1		
65-69	1	3	1	0	0		
70 +	0	0	1	2	1		
Missing Data	0	1	0	0	0		
Total Drivers	121	114	113	128	94		

¹Values are based upon the year of the arrest.

Table 29: Driver Repeat DWI Arrests by Age Group of Carlsbad Residents Throughout the State, 2016-2020

Age Groups	Driver Repeat DWI Arrests ¹						
Tigo or out	2016	2017	2018	2019	2020		
15-19	0	0	0	0	0		
20-24	2	3	3	6	3		
25-29	14	9	10	6	5		
30-34	12	8	8	7	7		
35-39	6	5	6	10	7		
40-44	7	3	8	11	11		
45-49	6	5	7	4	4		
50-54	6	7	6	3	2		
55-59	2	4	5	6	4		
60-64	2	5	1	2	3		
65-69	1	0	1	1	0		
70 +	0	0	0	0	1		
Missing Data	0	0	0	0	0		
Total Drivers	58	49	55	56	47		

¹Values are based upon the year of the arrest.





Table 30: Driver First DWI Convictions by Age Group of Carlsbad Residents
Throughout the State, 2016-2020

Ago Crouns	Driver First DWI Convictions ¹						
Age Groups	2016	2017	2018	2019	2020		
15-19	11	3	3	3	4		
20-24	30	14	11	18	10		
25-29	23	26	10	16	11		
30-34	13	11	16	18	7		
35-39	12	5	10	9	9		
40-44	3	4	6	8	6		
45-49	9	3	7	4	6		
50-54	4	5	3	1	0		
55-59	2	3	3	1	1		
60-64	0	2	1	2	1		
65-69	0	3	1	1	0		
70 +	0	0	1	1	0		
Missing Data	0	0	0	0	0		
Total Drivers	107	79	72	82	55		

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, 2016-2020

Age Groups	Driver Repeat DWI Convictions ¹						
Age Groups	2016	2017	2018	2019	2020		
15-19	0	0	0	0	0		
20-24	3	1	1	3	3		
25-29	7	12	2	4	2		
30-34	8	5	4	3	3		
35-39	7	7	3	5	3		
40-44	6	7	3	5	2		
45-49	7	5	3	5	1		
50-54	5	4	1	2	3		
55-59	3	1	4	3	0		
60-64	3	3	3	2	2		
65-69	1	0	1	1	0		
70 +	0	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	50	45	25	33	19		

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, 2020

Court Disposition of DWI Arrest ¹	Carlsbad	Statewide	Percent of Statewide
Total DWI Arrests	141	8,233	1.7%
DWI Arrests Resulting in Convictions	66	3,975	1.7%
DWI Arrests Resulting in Dismissals ²	8	587	1.4%
DWI Arrests Awaiting Disposition	67	3,671	1.8%

¹ These are the number of DWI arrests in 2020 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 2021.

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, 2020

	Average Nur	Deviation from		
Court Disposition	Carlsbad	Statewide	Statewide Average	
DWI Conviction	201	200	1	
DWI Dismissal	174	196	-22	

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



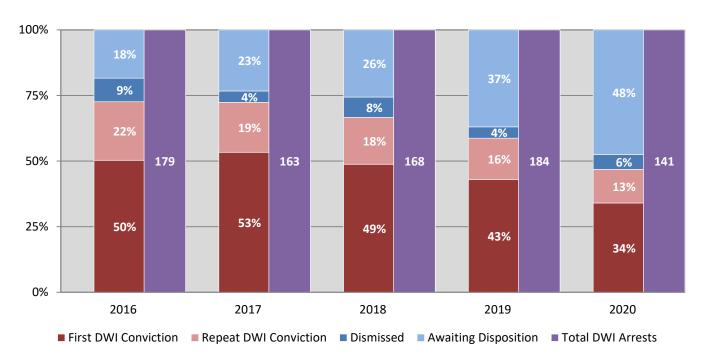


Table 34: Court Disposition of DWI Arrests of Carlsbad Residents
Throughout the State, 2016-2020

Year of DWI		Total DWI			
Arrest ¹	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests
2016	90	40	16	33	179
2017	87	31	7	38	163
2018	82	30	13	43	168
2019	79	29	8	68	184
2020	48	18	8	67	141

¹Values are based upon the year of the arrest.

Figure 14: Court Dispositions by Percentage of DWI Arrests of Carlsbad Residents Throughout the State, 2016-2020



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