

# 2023 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/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.





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

		Total C	Crashes		Alcohol-involved Crashes				
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total	
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	
2022	2	187	616	805	1	9	21	31	
2023	4	272	690	966	4	21	22	47	

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

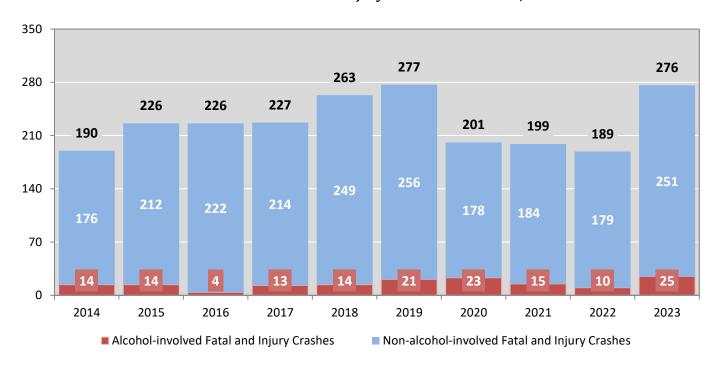






Table 2: Crashes by Month in Carlsbad, 2019-2023

Month			Crashes			5-Year
IVIOIILII	2019	2020	2021	2022	2023	Average
January	86	98	41	63	68	71
February	83	74	32	45	63	59
March	82	76	78	70	81	77
April	91	50	51	67	102	72
May	94	72	70	75	94	81
June	97	56	68	56	89	73
July	81	58	73	64	76	70
August	85	53	63	71	83	71
September	90	46	72	71	69	70
October	108	53	81	83	95	84
November	79	40	67	68	69	65
December	80	46	70	72	77	69
Total Crashes	1,056	722	766	805	966	863

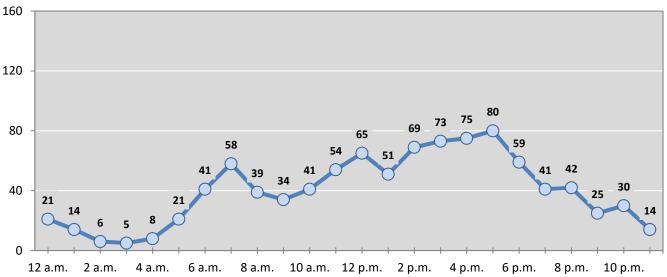
Table 3: Alcohol-involved Crashes by Month in Carlsbad, 2019-2023

Month		Alcoho	ol-involved C	rashes		5-Year
IVIOIILII	2019	2020	2021	2022	2023	Average
January	3	11	2	3	1	4
February	3	5	2	2	3	3
March	5	5	6	0	4	4
April	2	3	5	3	8	4
May	5	3	3	4	4	4
June	6	3	4	1	5	4
July	6	2	5	7	4	5
August	6	1	1	3	3	3
September	2	4	2	2	1	2
October	6	2	3	1	5	3
November	3	2	2	3	5	3
December	2	5	5	2	4	4
Total Crashes	49	46	40	31	47	43



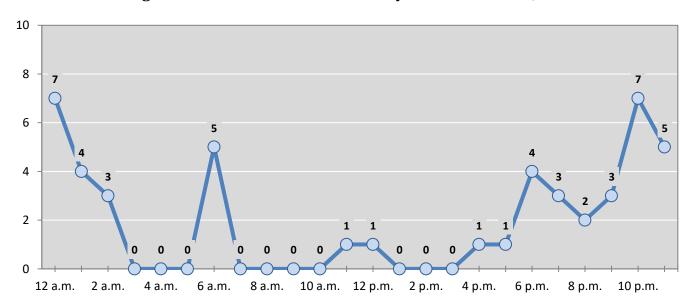


Figure 2: Crashes by Hour in Carlsbad, 2023



\* In 2023, Carlsbad had 0 crashes for which hour data were missing.

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



\* In 2023, Carlsbad had 0 alcohol-involved crashes for which hour data were missing.





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

Day of Week		1	Total Crashe	s		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	109	65	90	83	102	90
Monday	169	102	112	128	140	130
Tuesday	189	123	118	130	169	146
Wednesday	161	117	118	125	143	133
Thursday	155	118	120	131	127	130
Friday	162	114	117	124	171	138
Saturday	111	83	91	84	114	97
Total Crashes	1,056	722	766	805	966	863

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

Day of Week		Hea	vy-truck Cra	shes		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	2	7	2	3	6	4
Monday	6	15	11	7	10	10
Tuesday	16	12	8	10	14	12
Wednesday	6	15	12	6	16	11
Thursday	12	14	11	10	11	12
Friday	11	17	10	16	11	13
Saturday	4	5	2	4	2	3
Total Crashes	57	85	56	56	70	65

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

Day of Week		Mot	orcycle Cras	hes <sup>1</sup>		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	2	4	4	3	5	4
Monday	1	2	5	3	3	3
Tuesday	2	2	2	1	5	2
Wednesday	6	5	6	2	2	4
Thursday	3	5	2	2	2	3
Friday	1	1	0	5	3	2
Saturday	1	4	5	4	7	4
Total Crashes	16	23	24	20	27	22

<sup>&</sup>lt;sup>1</sup> "Motorcycles" exclude ATVs.





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

Day of Week		Alcoho	ol-involved C	rashes		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	10	7	17	7	12	11
Monday	4	1	0	3	5	3
Tuesday	0	3	3	4	5	3
Wednesday	4	7	4	7	3	5
Thursday	10	10	4	1	4	6
Friday	10	5	3	2	7	5
Saturday	11	13	9	7	11	10
Total Crashes	49	46	40	31	47	43

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

Day of Mask		Fatal a	and Injury C	rashes		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	29	20	24	15	27	23
Monday	44	34	32	21	41	34
Tuesday	51	29	37	31	56	41
Wednesday	43	39	32	31	40	37
Thursday	31	26	22	35	29	29
Friday	53	23	22	34	44	35
Saturday	26	30	30	22	39	29
Total Crashes	277	201	199	189	276	228

Table 9: All Pedestrian and Pedalcycle Crashes by Day of Week in Carlsbad, 2019-2023

Day of Mask	Α	II Pedestria	n and Pedal	cycle Crashe	s	5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	1	2	0	2	1	1
Monday	3	2	1	1	3	2
Tuesday	1	1	1	3	5	2
Wednesday	1	3	2	0	3	2
Thursday	0	2	1	3	5	2
Friday	4	3	2	1	5	3
Saturday	1	1	1	1	5	2
Total Crashes	11	14	8	11	27	14



0

12 a.m.

2 a.m.

4 a.m.

6 a.m.

8 a.m.

### Carlsbad Community Report



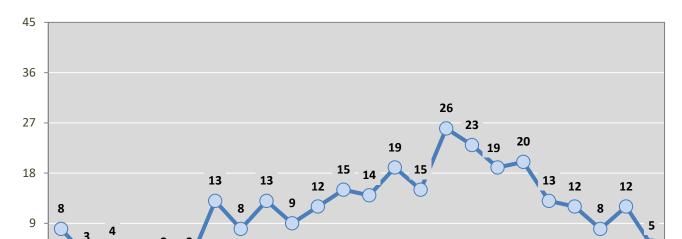


Figure 4: Fatal and Injury Crashes by Hour in Carlsbad, 2023

12 p.m.

2 p.m.

4 p.m.

6 p.m.

8 p.m.

10 p.m.

10 a.m.

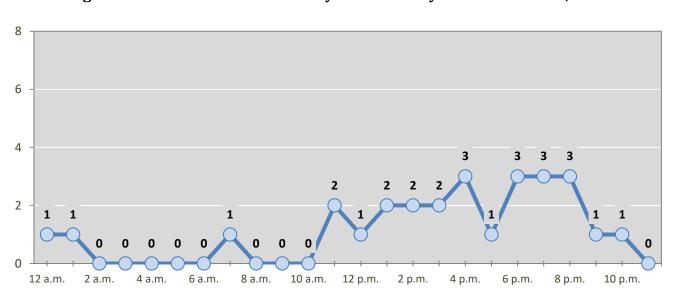


Figure 5: All Pedestrian and Pedalcycle Crashes by Hour in Carlsbad, 2023

<sup>\*</sup> In 2023, Carlsbad had 0 crashes for which hour data were missing.

<sup>\*</sup> In 2023, 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, 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	5	1	13	13	61	93
Urban	3	1	13	13	61	91
Rural Non-Interstate	2	0	0	0	0	2
Rural Interstate	0	0	0	0	0	0
People in Crashes	5	15	100	249	2,167	2,536
Urban	3	11	97	240	2,129	2,480
Rural Non-Interstate	2	4	3	9	38	56
Rural Interstate	0	0	0	0	0	0
Percent in Alcohol-involved Crashes	100%	7%	13%	5%	3%	4%

Table 11: Total Crashes by Rural and Urban Locations and Crash Severity in Carlsbad, 2019-2023

Crash Severity		C	crashes by Yea	ar		5-Year
by Rural and Urban Locations	2019	2020	2021	2022	2023	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	57	54	42	36	28	43
Fatal Crash	0	0	3	1	1	1
Injury Crash	14	20	10	12	9	13
Property Damage Only Crash	43	34	29	23	18	29
Total Urban	999	668	724	769	938	820
Fatal Crash	3	4	2	1	3	3
Injury Crash	260	177	184	175	263	212
Property Damage Only Crash	736	487	538	593	672	605





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

		Tota	l Crashes by	Year		5-Year
First Harmful Event <sup>1</sup>	2019	2020	2021	2022	2023	Average
Collision with Animal	12	16	10	9	17	13
Collision with Fixed Object	73	71	66	47	69	65
Collision with Motor Vehicle	919	582	646	703	811	732
Collision with Other Non-Fixed Object	25	8	10	18	21	16
Collision with Person	11	14	8	11	27	14
Pedalcycle	5	4	4	4	11	6
Pedestrian	6	10	4	6	15	8
Other Non-Motorist	0	0	0	1	1	1
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	15	26	16	8	12	15
Overturn/Rollover	8	13	5	3	7	7
All Other Non-Collision	7	13	11	5	5	8
Other	0	5	10	9	9	8
Missing Data	1	0	0	0	0	0
Total Crashes	1,056	722	766	805	966	863

<sup>&</sup>lt;sup>1</sup> 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, 2019-2023

1		Vehicles in	Crashes by V	ehicle Type		5-Year	
Vehicle Type <sup>1</sup>	2019	2020	2021	2022	2023	Average	
Buses	4	4	1	3	6	4	
Motorcycles/ATVs	17	24	28	22	32	25	
Passenger Cars	957	561	631	647	808	721	
Pedalcycles	5	4	4	4	11	6	
Pedestrians, All	6	10	4	7	17	9	
Pickups	664	482	494	565	640	569	
Semis/Heavy Trucks	59	87	56	57	75	67	
Vans/SUVs/4WDs	252	172	212	241	255	226	
Other Vehicles	0	2	1	0	1	1	
Missing Data	57	16	30	35	30	34	
Total Vehicles	2,021	1,362	1,461	1,581	1,875	1,660	

<sup>&</sup>lt;sup>1</sup> 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, 2023

		Mot	or Vehicle <sup>1</sup>	Drivers by \	/ehicle Type	and Age G	roup		Total
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Drivers
15-19	0	3	104	46	1	19	0	0	173
20-24	0	2	122	63	4	20	0	0	211
25-29	0	4	106	79	7	34	0	0	230
30-34	0	5	82	61	8	47	0	0	203
35-39	0	3	64	77	5	26	0	0	175
40-44	0	4	60	39	4	20	0	0	127
45-49	2	2	42	41	10	10	1	0	108
50-54	1	1	42	45	7	15	0	0	111
55-59	1	3	30	35	12	14	0	0	95
60-64	0	2	43	26	4	9	0	0	84
65-69	0	1	20	23	3	7	0	0	54
70 +	2	1	41	33	1	19	0	0	97
Missing Data	0	1	52	72	9	15	0	30	179
Total Drivers	6	32	808	640	75	255	1	30	1,847

Table 15: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Type and Age Group in Carlsbad, 2023

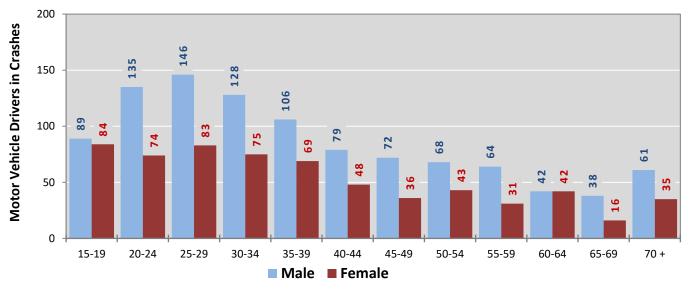
	А	lcohol-invo	lved Motor	Vehicle <sup>1</sup> Dr	ivers by Veh	nicle Type ar	າd Age Groເ	ıp	Total Drivers
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	
15-19	0	0	2	2	0	1	0	0	5
20-24	0	0	4	3	0	0	0	0	7
25-29	0	2	2	4	0	0	0	0	8
30-34	0	1	3	3	0	2	0	0	9
35-39	0	1	2	4	0	1	0	0	8
40-44	0	0	1	1	0	0	0	0	2
45-49	0	0	1	0	0	0	0	0	1
50-54	0	0	2	0	0	1	0	0	3
55-59	0	0	0	0	0	0	0	0	0
60-64	0	0	1	0	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	2	0	0	0	0	2
Total Drivers	0	4	18	19	0	5	0	0	46

<sup>&</sup>lt;sup>1</sup> See Page 18 for data on drivers of non-motorized vehicles in crashes (i.e. pedestrians and pedalcyclists).



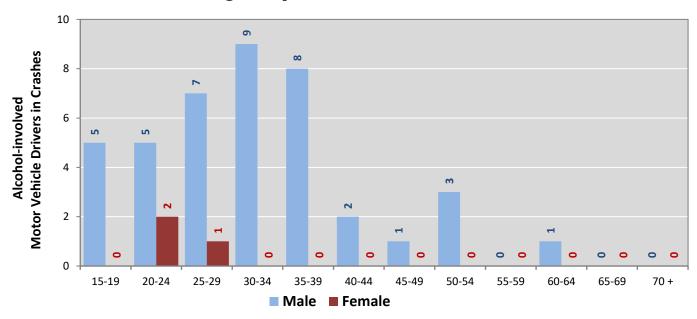


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Carlsbad, 2023



<sup>\*</sup> In 2023, Carlsbad had 183 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, 2023



<sup>\*</sup> In 2023, Carlsbad had 2 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, 2019-2023

Age <sup>1</sup>		Year							
Age	2019	2020 2021		2022	2023	Total			
15	0	0	0	0	0	0			
16	0	0	0	0	0	0			
17	0	2	2	2	0	6			
18	1	1	2	0	2	6			
19	0	1	0	1	3	5			
20	1	4	0	0	1	6			
<b>Total Drivers</b>	2	8	4	3	6	23			

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

		Total [	Orivers		Alcohol-involved Drivers				
Age <sup>1</sup>	Se	х	Total	Total Percent of		ex	Total	Percent of	
· ·	Male	Female	Drivers	Total	Male	Female	Drivers	Total	
15	4	3	7	3%	0	0	0	0%	
16	15	16	31	14%	0	0	0	0%	
17	20	24	44	19%	0	0	0	0%	
18	28	23	51	23%	2	0	2	33%	
19	22	18	40	18%	3	0	3	50%	
20	32	21	53	23%	1	0	1	17%	
<b>Total Drivers</b>	121	105	226	100%	6	0	6	100%	

<sup>&</sup>lt;sup>1</sup> 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, 2023

	Freque	ency of Contributin	g Factor <sup>1</sup> by Crash Sev	verity
Contributing Factors	Frequency in Fatal Crashes	Frequency in Injury Crashes	Frequency in Property Damage Only Crashes	Frequency in All Crashes
Human	21	471	1,034	1,526
Driver Inattention	5	150	382	537
Failed to Yield Right of Way	0	83	152	23!
Following Too Closely	0	35	121	150
Made Improper Turn	0	17	54	7:
Other Improper Driving	2	17	46	6!
Excessive Speed	2	26	29	57
Disregarded Traffic Signal	0	25	29	54
Driver Distracted by Other Activity Under the Influence Of Alcohol	0 5	20 21	33 22	53
	0	8	39	48
Improper Lane Change Improper Backing	0	4	32	30
Avoid No Contact Vehicle	0	13	18	3:
Drove Left of Center	1	13	12	2
Passed Stop Sign	0	10	14	2
Improper Overtaking	0	6	15	2
Cell Phone	1	3	13	1
Speed Too Fast For Conditions	0	6	7	1
Avoid No Contact Other	2	0	6	_
Pedestrian Error	0	8	0	
Under the Influence Of Drugs	1	2	3	
Driver Distracted by Passenger	0	2	2	
Failed to Yield For Police Vehicle	0	1	2	
Driver Distracted by Talking on Cell Phone	1	0	2	
Driver Distracted By Texting	1	0	1	
High-Speed Pursuit	0	1	0	
Driverless Moving Vehicle	0	0	0	
Failed to Yield For Emer. Vehicle	0	0	0	
Driver Distracted by Talking on Hands-Free Device	0	0	0	
Vehicle Skidded Before Braking	0	0	0	
Vehicle	0	12 4	31 11	4
Inadequate Brakes Other Mechanical Defect	0	3	8	1
Lights (Head, Signal, Tail)	0	1	5	-
Coupling Device (Hitch, Chains)	0	0	3	
Defective Steering	0	1	1	
Windows/Windshield	0	1	1	
Defective Tires	0	0	1	
Mirrors	0	0	1	
Suspension	0	1	0	
Wheels	0	1	0	
Exhaust System	0	0	0	
Wipers	0	0	0	
Environment	0	17	64	8
Other Visual Obstruction(s)	0	7	8	
Animal(s) In Roadway	0	1	12	
Backup - Prior Crash	0	0	11	
Traffic Congestion	0	2	9	
Road Surface Conditions	0	2	6	
Low Visibility Due to Glare	0	2	5	
Debris	0	0	5	
Weather Conditions	0	2	2	
Obstruction in Road	0	0	3	
Road Defect	0	0	2	
Backup - Prior Incident	0	0	1	
Traffic Control Missing	0	1	0	
Low Visibility Due to Smoke Other	0 3	2 <b>69</b>	619	89
Other - No Driver Error	3	269	611	83
Missing Data	0	0	8	0.
-		0	0	
None	0	U	0 1	

 $<sup>^{\</sup>rm 1}$  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, 2023

First Houseful Front (FUF)		People in C	rashes by Sever	ity of Injuries		Total
First Harmful Event (FHE) and Subanalysis	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injuries (Class O)	People
Collision with Animal	0	0	0	1	25	26
Deer	0	0	0	1	23	24
Horse	0	0	0	0	1	1
Small Domestic Animal	0	0	0	0	1	1
Antelope Bear	0	0	0	0	0	0
Cattle/Cow	0	0	0	0	0	0
Elk	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
Small Game Animal	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Fixed Object	0	2	11	5	73	91
Utility Pole/Light Support	0	0	1	1	18	20
Other Post, Pole or Support	0	0	1	0	15	16
Curb Other Fixed Object	0	0	1 1	3 0	10 7	14 8
Fence	0	0	0	0	5	5
Tree (standing)	0	1	1	1	2	5
Wall or Building	0	0	1	0	4	5
Traffic Sign Support	0	0	1	0	3	4
Traffic Barrier, Concrete	0	1	0	0	2	3
Ditch	0	0	1	0	1	2
Guardrail, End or Face	0	0	1	0	1	2
Median	0	0	1	0	0	1
Bridge Pier, Support, Rail, or Overhead Culvert	0	0	0	0	0	0
Embankment	0	0	0	0	0	0
Traffic Barrier, Cable	0	0	0	0	0	0
Other (incl. hydrant, box, cattle guard, plant)	0	0	1	0	5	6
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Motor Vehicle	3	8	61	231	1,999	2,302
MV in Transport	3	8	58	229	1,872	2,170
Parked MV	0	0	3	2	127	132
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Other Non-Fixed Object	0	0	2	3	22	27
Work Zone/Maintenance Equipment	0	0	0	2	2	4
Struck by falling, shifting cargo	0	0	0	0	2	2
Railway Vehicle	0	0	0	0	0	0
Other Non-fixed Object Missing Subanalysis Data	0	0	2	1 0	18 0	21 0
Collision with Person	2	4	13	7	33	59
		-				
Pedestrian Pedalcycle	1 1	3 1	8 5	4 2	19 13	35 22
Other Non-Motorist	0	0	0	1	15	2
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	0	1	11	2	3	17
Overturn/Rollover	0	1	6	1	2	10
Thrown or Falling Object	0	0	2	0	1	3
Cargo/Equipment Loss or Shift	0	0	0	0	0	0
Fell/Jumped from MV	0	0	0	0	0	0
Fire/Explosion	0	0	0	0	0	0
Immersion, Full or Partial	0	0	0	0	0	0
Jackknife	0	0	0	0	0	0
Other Non-Collision	0	0	3	1	0	4
Missing Subanalysis Data	0	0	0	0	0	0
Other	0	0	2	0	12	14
Missing FHE and Subanalysis Data	0	0	0	0	0	0
Total People	5	15	100	249	2,167	2,536





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

	Unbe	Ited People I	Cilled or Inju	red <sup>1,2</sup>	Total
Age Groups	Male	Percent of Male	Female	Percent of Female	People
0-4	1	13%	0	0%	1
5-9	0	0%	0	0%	0
10-14	0	0%	1	33%	1
15-19	2	25%	1	33%	3
20-24	0	0%	0	0%	0
25-29	3	38%	0	0%	3
30-34	2	25%	1	33%	3
35-39	0	0%	0	0%	0
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	8	100%	3	100%	11

<sup>&</sup>lt;sup>1</sup> People injured are in one of three categories: suspected serious injury, suspected minor injury, or possible injury.

<sup>2</sup> 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 Carlsbad, 2019-2023

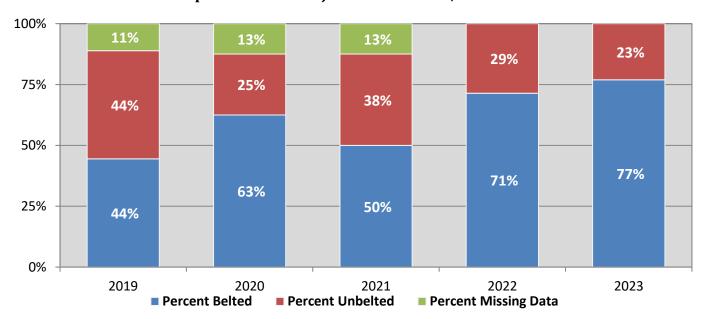
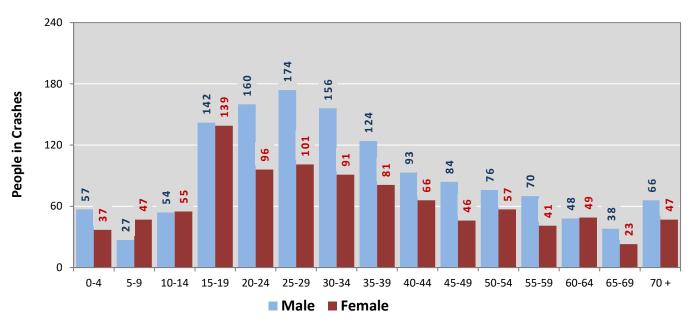




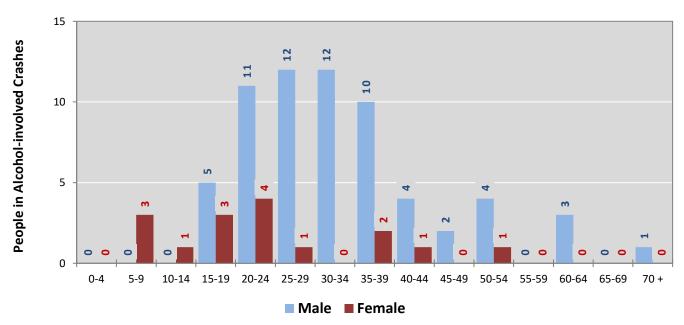


Figure 9: People in Crashes by Age Group and Sex in Carlsbad, 2023



<sup>\*</sup> In 2023, Carlsbad had 191 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, 2023



<sup>\*</sup> In 2023, Carlsbad had 13 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, 2019-2023

Age Groups	All P	edestrians a	nd All Pedalcy	yclists¹ in Cra	shes	5-Year Total
Age Groups	2019	2020	2021	2022	2023	People
0-4	1	0	0	1	0	2
5-9	0	0	1	0	0	1
10-14	1	1	1	0	1	4
15-19	0	0	0	2	3	5
20-24	0	0	0	1	4	5
25-29	1	1	2	0	1	5
30-34	1	3	0	0	3	7
35-39	1	2	1	1	2	7
40-44	1	1	0	2	4	8
45-49	0	0	0	2	1	3
50-54	1	2	0	0	2	5
55-59	1	1	2	2	3	9
60-64	1	1	1	0	1	4
65-69	1	0	0	0	0	1
70 +	1	1	0	0	3	5
Missing Data	0	1	0	0	0	1
Total People	11	14	8	11	28	72

Table 22: All Pedestrians and Pedalcycle Operators in Crashes by Alcohol Involvement and Severity of Injuries in Carlsbad, 2023

	All Ped	lestrians and	Pedalcycle O	perators <sup>1</sup> 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	1	1	5	2	2	11	
Involved	1	0	0	0	0	1	
Not Involved	0	1	5	2	2	10	
All Pedestrians	1	3	8	5	0	17	
Involved	0	0	1	0	0	1	
Not Involved	1	3	7	5	0	16	
Total People	2	4	13	7	2	28	

<sup>&</sup>lt;sup>1</sup> "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, 2023

	Injury	Occupants of Passenger Vehicle					
Severity of Injuries	Class	Belted	Unbelted	Missing Data	Total		
Fatalities	K	1	1	0	2		
Suspected Serious Injuries	Α	9	2	0	11		
Suspected Minor Injuries	В	57	3	4	64		
Possible Injuries	С	212	6	10	228		
No Apparent Injuries	0	1,807	12	219	2,038		
Total Occupants of Passenger Ve	2,086	24	233	2,343			

<sup>&</sup>lt;sup>1</sup> 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, 2023

	Injury	Motorcyclists in Crashes <sup>1</sup>						
Severity of Injuries	Injury Class	Helmeted	Unhelmeted	Missing Data	Total			
Fatalities	K	1	0	0	1			
Suspected Serious Injuries	Α	0	0	0	0			
Suspected Minor Injuries	В	9	7	1	17			
Possible Injuries	С	4	2	0	6			
No Apparent Injuries	0	2	2	3	7			
Total Motorcyclists	16	11	4	31				

<sup>&</sup>lt;sup>1</sup>Excludes people on ATVs.





## Table 25: Occupants of Passenger Vehicles in Crashes by Year, Belt Usage, and Percent Killed in Carlsbad, 2019-2023

Occupant Fatalities of Passenger Vehicles <sup>1</sup>			Total O	al Occupants of Passenger Vehicles <sup>1</sup>			Percent Killed			
Year	Belted	Unbelted	Missing Data	Total Fatalities	Belted	Unbelted	Missing Data	Total Occupants	Belted	Unbelted
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%
2022	0	1	0	1	1,702	19	254	1,975	0.00%	5.3%
2023	1	1	0	2	2,086	24	233	2,343	0.05%	4.2%
Average	0.4	1.6	0.0	2.0	1,804.4	16.4	237.2	2,058.0	0.02%	9.8%

<sup>&</sup>lt;sup>1</sup> 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, 2019-2023

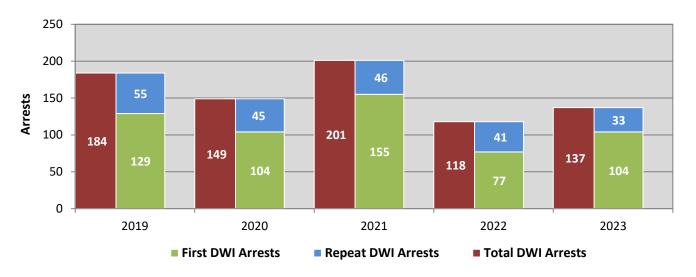
	Motorcyclist Fatalities <sup>1</sup>				Total Motorcyclists <sup>1</sup>			Percent Killed		
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
2019	0	1	0	1	4	8	5	17	0.0%	12.5%
2020	0	0	0	0	7	11	7	25	0.0%	0.0%
2021	0	2	0	2	10	13	4	27	0.0%	15.4%
2022	1	0	0	1	11	8	4	23	9.1%	0.0%
2023	1	0	0	1	16	11	4	31	6.3%	0.0%
Average	0.4	0.6	0.0	1.0	9.6	10.2	4.8	24.6	4.2%	5.9%

<sup>&</sup>lt;sup>1</sup> Excludes people on ATVs.



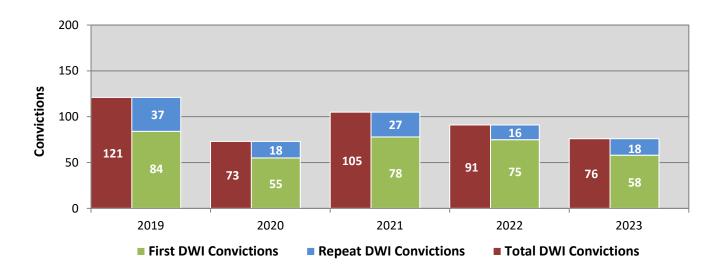


Figure 11: DWI Arrests of Carlsbad Residents Throughout the State, Showing First and Repeat DWI Arrests, 2019-2023



\*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, 2019-2023

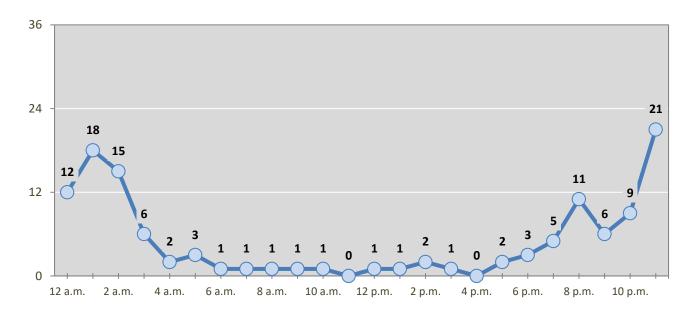


\*Values are based upon the year of the conviction.





Figure 13: DWI Arrests by Hour of Carlsbad Residents Throughout the State, 2023



<sup>\*</sup> In 2023, Carlsbad had 14 arrests for which hour data were missing.

Table 27: DWI Arrests by Day of Week of Carlsbad Residents Throughout the State, 2019-2023

5 (14)		5-Year				
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	40	35	53	23	33	37
Monday	17	9	8	20	14	14
Tuesday	13	16	27	6	6	14
Wednesday	10	14	16	8	11	12
Thursday	26	21	22	18	12	20
Friday	39	24	34	14	27	28
Saturday	39	30	41	29	34	35
Total Arrests	184	149	201	118	137	158





Table 28: Driver First DWI Arrests by Age Group of Carlsbad Residents
Throughout the State, 2019-2023

Age Crowns	Driver First DWI Arrests <sup>1</sup>						
Age Groups	2019	2020	2021	2022	2023		
15-19	7	14	18	6	12		
20-24	29	16	27	18	17		
25-29	22	23	27	7	23		
30-34	17	20	20	11	15		
35-39	19	11	22	9	12		
40-44	15	4	21	11	8		
45-49	7	7	10	7	9		
50-54	2	2	3	3	2		
55-59	3	5	2	2	4		
60-64	6	1	1	2	2		
65-69	0	0	4	0	0		
70 +	2	1	0	1	0		
Missing Data	0	0	0	0	0		
Total Drivers	129	104	155	77	104		

<sup>&</sup>lt;sup>1</sup>Values are based upon the year of the arrest.

Table 29: Driver Repeat DWI Arrests by Age Group of Carlsbad Residents
Throughout the State, 2019-2023

Throughout the state, 2017 2025								
Age Groups	Driver Repeat DWI Arrests <sup>1</sup>							
1.80 o. o. upo	2019	2020	2021	2022	2023			
15-19	0	0	0	0	1			
20-24	6	4	7	3	3			
25-29	5	5	3	4	1			
30-34	6	7	9	8	9			
35-39	11	7	4	5	4			
40-44	10	10	9	8	4			
45-49	4	2	5	5	4			
50-54	4	2	3	3	1			
55-59	6	4	3	2	2			
60-64	2	3	2	2	1			
65-69	1	0	1	0	2			
70 +	0	1	0	1	1			
Missing Data	0	0	0	0	0			
Total Drivers	55	45	46	41	33			

<sup>&</sup>lt;sup>1</sup> Values are based upon the year of the arrest.





Table 30: Driver First DWI Convictions by Age Group of Carlsbad Residents
Throughout the State, 2019-2023

Ago Groups	Driver First DWI Convictions <sup>1</sup>						
Age Groups	2019	2020	2021	2022	2023		
15-19	3	5	8	6	5		
20-24	18	8	16	15	14		
25-29	16	11	12	13	6		
30-34	19	8	13	11	12		
35-39	10	9	14	5	6		
40-44	8	6	3	12	5		
45-49	4	6	2	7	6		
50-54	1	0	1	1	1		
55-59	1	1	5	3	2		
60-64	2	1	1	1	1		
65-69	1	0	3	0	0		
70 +	1	0	0	1	0		
Missing Data	0	0	0	0	0		
Total Drivers	84	55	78	75	58		

<sup>&</sup>lt;sup>1</sup> Values are based upon the year of the conviction.

Table 31: Driver Repeat DWI Convictions by Age Group of Carlsbad Residents
Throughout the State, 2019-2023

Age Groups	Driver Repeat DWI Convictions <sup>1</sup>							
Age Groups	2019	2020	2021	2022	2023			
15-19	0	0	0	0	0			
20-24	3	3	3	0	0			
25-29	4	1	2	2	1			
30-34	3	3	5	6	3			
35-39	5	3	4	1	2			
40-44	5	2	3	2	5			
45-49	8	0	4	2	1			
50-54	3	4	2	3	1			
55-59	3	0	3	0	1			
60-64	2	2	0	0	2			
65-69	1	0	0	0	1			
70 +	0	0	1	0	1			
Missing Data	0	0	0	0	0			
Total Drivers	37	18	27	16	18			

<sup>&</sup>lt;sup>1</sup>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, 2023

Court Disposition of DWI Arrest <sup>1</sup>	Carlsbad	Statewide	Percent of Statewide
Total DWI Arrests	137	7,751	1.8%
DWI Arrests Resulting in Convictions	38	2,115	1.8%
DWI Arrests Resulting in Dismissals <sup>2</sup>	· / / /		1.1%
DWI Arrests Awaiting Disposition	95	5,275	1.8%

<sup>1</sup> 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.

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, 2023

	Average Nur	Deviation from		
Court Disposition	Carlsbad	Statewide	Statewide Average	
DWI Conviction	119	128	-9	
DWI Dismissal	182	78	104	

<sup>&</sup>lt;sup>2</sup> For this table, a very small number of "not guilty" rulings may be included in the category Dismissals.



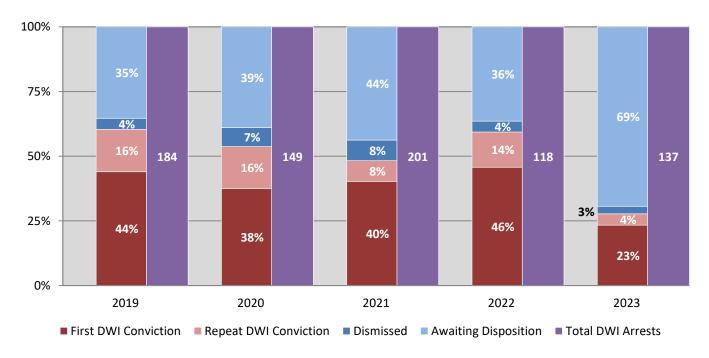


Table 34: Court Disposition of DWI Arrests of Carlsbad Residents
Throughout the State, 2019-2023

Year of DWI		Total DWI				
Arrest <sup>1</sup>	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests	
2019	81	30	8	65	184	
2020	56	24	11	58	149	
2021	81	16	16	88	201	
2022	54	16	5	43	118	
2023	32	6	4	95	137	

<sup>&</sup>lt;sup>1</sup>Values are based upon the year of the arrest.

Figure 14: Court Dispositions by Percentage of DWI Arrests of Carlsbad Residents
Throughout the State, 2019-2023



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