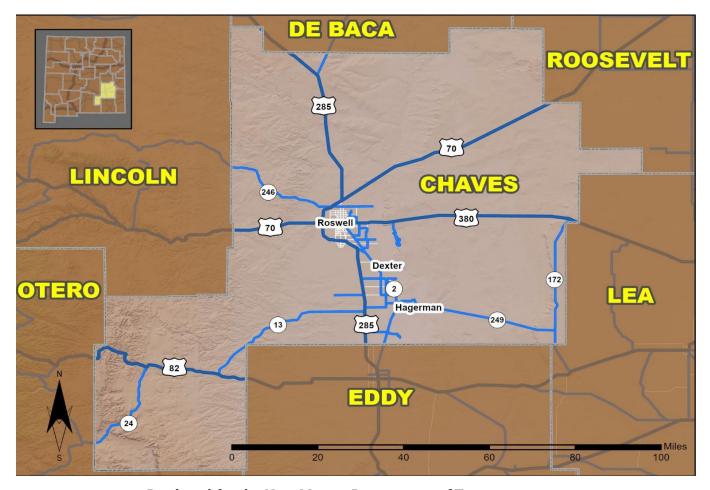




# 2024 Community Report Roswell



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 Roswell, 2015-2024

		Total C	Crashes		Alcohol-involved Crashes				
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total	
2015	4	280	808	1,092	2	18	23	43	
2016	2	309	823	1,134	1	11	20	32	
2017	4	298	772	1,074	2	14	18	34	
2018	2	274	773	1,049	1	16	25	42	
2019	4	282	714	1,000	2	19	29	50	
2020	7	250	510	767	1	19	34	54	
2021	1	316	594	911	0	15	18	33	
2022	3	324	546	873	3	20	30	53	
2023	4	335	568	907	3	16	15	34	
2024	8	234	542	784	4	17	21	42	

Figure 1: Alcohol-involved Fatal and Injury Crashes Compared with Non-alcohol-involved Fatal and Injury Crashes in Roswell, 2015-2024

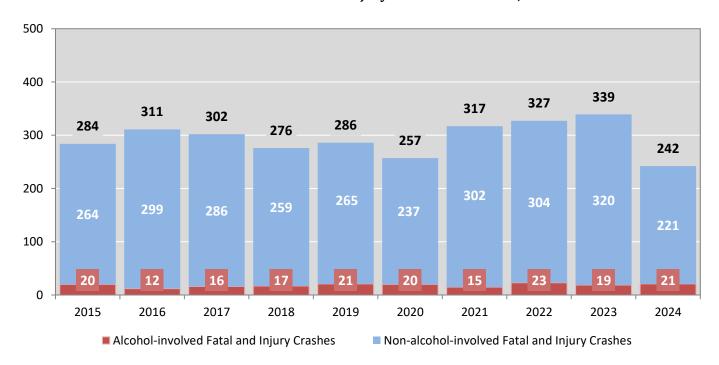






Table 2: Crashes by Month in Roswell, 2020-2024

Month			Crashes			5-Year
WIOTICII	2020	2021	2022	2023	2024	Average
January	73	53	73	80	75	71
February	85	60	63	59	66	67
March	73	83	68	67	71	72
April	33	42	63	82	69	58
May	54	88	96	73	69	76
June	67	87	66	76	68	73
July	58	78	56	76	64	66
August	75	73	84	78	37	69
September	48	89	73	75	61	69
October	74	90	85	80	53	76
November	67	78	68	73	83	74
December	60	90	78	88	68	77
Total Crashes	767	911	873	907	784	848

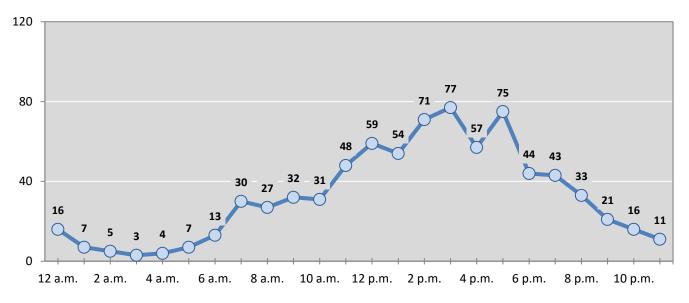
Table 3: Alcohol-involved Crashes by Month in Roswell, 2020-2024

Month		Alcoho	ol-involved C	rashes		5-Year
WIOTILIT	2020	2021	2022	2023	2024	Average
January	3	3	9	2	5	4
February	5	3	5	1	5	4
March	6	4	3	1	1	3
April	3	1	3	2	4	3
May	5	3	2	1	3	3
June	5	1	3	2	7	4
July	3	2	3	4	1	3
August	6	3	3	5	5	4
September	4	1	4	2	5	3
October	4	4	2	4	1	3
November	7	5	9	4	2	5
December	3	3	7	6	3	4
<b>Total Crashes</b>	54	33	53	34	42	43



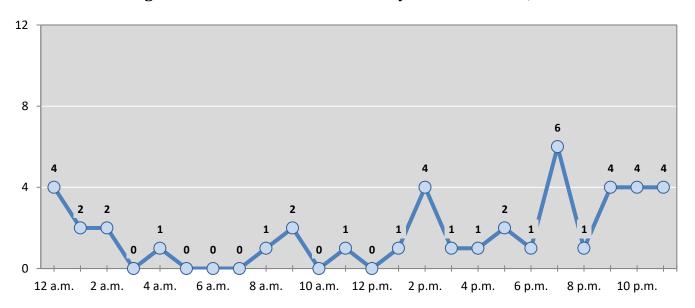


Figure 2: Crashes by Hour in Roswell, 2024



\* In 2024, Roswell had 0 crashes for which hour data were missing.

Figure 3: Alcohol-involved Crashes by Hour in Roswell, 2024



\* In 2024, Roswell had 0 alcohol-involved crashes for which hour data were missing.





Table 4: Total Crashes by Day of Week in Roswell, 2020-2024

Day of Week		1	Total Crashe	s		5-Year
Day of Week	2020	2021	2022	2023	2024	Average
Sunday	97	82	98	87	80	89
Monday	118	108	129	152	109	123
Tuesday	114	132	138	133	114	126
Wednesday	103	146	123	143	118	127
Thursday	100	153	127	125	126	126
Friday	143	148	142	153	131	143
Saturday	92	142	116	114	106	114
Total Crashes	767	911	873	907	784	848

Table 5: Heavy-truck Crashes by Day of Week in Roswell, 2020-2024

Day of Wook		Hea	vy-truck Cra	shes		5-Year
Day of Week	2020	2021	2022	2023	2024	Average
Sunday	1	0	0	1	1	1
Monday	3	7	7	8	4	6
Tuesday	5	2	5	8	4	5
Wednesday	3	7	2	3	6	4
Thursday	4	4	4	3	4	4
Friday	3	3	3	7	5	4
Saturday	1	1	0	3	2	1
Total Crashes	20	24	21	33	26	25

Table 6: Motorcycle Crashes by Day of Week in Roswell, 2020-2024

Day of Wook		Mot	orcycle Cras	hes <sup>1</sup>		5-Year
Day of Week	2020	2021	2022	2023	2024	Average
Sunday	6	3	3	3	1	3
Monday	3	1	3	3	0	2
Tuesday	2	1	2	0	0	1
Wednesday	2	3	7	4	2	4
Thursday	3	2	3	2	1	2
Friday	5	1	3	5	2	3
Saturday	2	3	3	2	4	3
Total Crashes	23	14	24	19	10	18

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





Table 7: Alcohol-involved Crashes by Day of Week in Roswell, 2020-2024

Day of Week		Alcoho	l-involved C	rashes		5-Year
Day of Week	2020	2021	2022	2023	2024	Average
Sunday	15	3	8	7	11	9
Monday	5	2	4	5	4	4
Tuesday	9	6	10	0	6	6
Wednesday	1	7	9	7	1	5
Thursday	4	6	4	5	7	5
Friday	12	5	10	4	4	7
Saturday	8	4	8	6	9	7
Total Crashes	54	33	53	34	42	43

Table 8: Fatal and Injury Crashes by Day of Week in Roswell, 2020-2024

Day of Wook		Fatal a	and Injury C	rashes		5-Year
Day of Week	2020	2021	2022	2023	2024	Average
Sunday	28	28	36	35	31	32
Monday	41	37	50	56	33	43
Tuesday	31	48	60	49	29	43
Wednesday	39	49	52	65	34	48
Thursday	41	56	40	47	40	45
Friday	49	48	48	50	34	46
Saturday	28	51	41	37	41	40
Total Crashes	257	317	327	339	242	296

Table 9: All Pedestrian and Pedalcycle Crashes by Day of Week in Roswell, 2020-2024

Day of Wook	Δ	II Pedestria	n and Pedal	cycle Crashe	s	5-Year
Day of Week	2020	2021	2022	2023	2024	Average
Sunday	5	2	3	1	3	3
Monday	2	2	2	5	2	3
Tuesday	8	2	5	3	1	4
Wednesday	1	2	1	3	3	2
Thursday	4	3	3	3	2	3
Friday	3	6	1	4	1	3
Saturday	3	5	3	3	2	3
Total Crashes	26	22	18	22	14	20







Figure 4: Fatal and Injury Crashes by Hour in Roswell, 2024

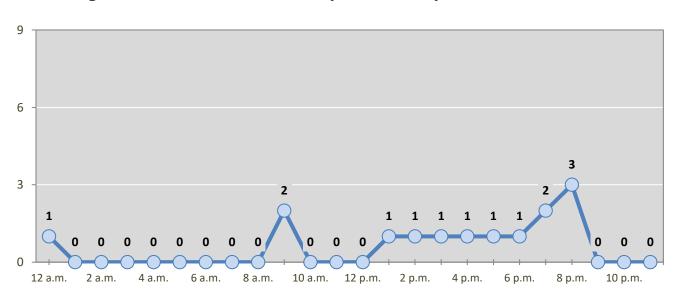


Figure 5: All Pedestrian and Pedalcycle Crashes by Hour in Roswell, 2024

<sup>\*</sup> In 2024, Roswell had 0 crashes for which hour data were missing.

<sup>\*</sup> In 2024, Roswell 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 Roswell, 2024

		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	4	4	9	9	72	98
Urban	4	4	9	9	72	98
Rural Non-Interstate	0	0	0	0	0	0
Rural Interstate	0	0	0	0	0	0
People in Crashes	8	11	76	246	1,669	2,010
Urban	6	11	75	246	1,668	2,006
Rural Non-Interstate	2	0	1	0	1	4
Rural Interstate	0	0	0	0	0	0
Percent in Alcohol-involved Crashes	50%	36%	12%	4%	4%	5%

Table 11: Total Crashes by Rural and Urban Locations and Crash Severity in Roswell, 2020-2024

Crash Severity		C	crashes by Yea	nr		5-Year
by Rural and Urban Locations	2020	2021	2022	2023	2024	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	21	21	28	2	2	15
Fatal Crash	1	0	1	0	2	1
Injury Crash	5	10	9	0	0	5
Property Damage Only Crash	15	11	18	2	0	9
Total Urban	746	890	845	905	782	834
Fatal Crash	6	1	2	4	6	4
Injury Crash	245	306	315	335	234	287
Property Damage Only Crash	495	583	528	566	542	543





Table 12: Total Crashes by First Harmful Event in Roswell, 2020-2024

1		Tota	l Crashes by	Year		5-Year
First Harmful Event <sup>1</sup>	2020	2021	2022	2023	2024	Average
Collision with Animal	6	6	9	7	5	7
Collision with Fixed Object	72	67	97	70	55	72
Collision with Motor Vehicle	644	797	724	780	697	728
Collision with Other Non-Fixed Object	6	5	6	7	4	6
Collision with Person	26	22	18	22	14	20
Pedalcycle	7	7	6	10	5	7
Pedestrian	19	15	12	9	8	13
Other Non-Motorist	0	0	0	3	1	1
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	13	12	15	19	9	14
Overturn/Rollover	7	8	11	11	4	8
All Other Non-Collision	6	4	4	8	5	5
Other	0	1	3	2	0	1
Missing Data	0	1	1	0	0	0
Total Crashes	767	911	873	907	784	848

<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 Roswell, 2020-2024

1		Vehicles in	Crashes by V	ehicle Type		5-Year
Vehicle Type <sup>1</sup>	2020	2021	2022	2023	2024	Average
Buses	2	3	10	9	5	6
Motorcycles/ATVs	26	16	29	21	11	21
Passenger Cars	899	1,126	929	934	741	926
Pedalcycles	7	7	6	10	6	7
Pedestrians, All	20	15	14	12	10	14
Pickups	329	400	377	426	367	380
Semis/Heavy Trucks	21	25	22	33	26	25
Vans/SUVs/4WDs	169	168	286	277	364	253
Other Vehicles	1	1	0	1	1	1
Missing Data	32	56	18	50	14	34
Total Vehicles	1,506	1,817	1,691	1,773	1,545	1,666

<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 Roswell, 2024

		Mot	or Vehicle <sup>1</sup>	Drivers by \	/ehicle Type	and Age G	roup		
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	2	100	39	0	23	0	0	164
20-24	0	2	109	21	2	31	0	0	165
25-29	0	1	66	32	3	34	0	0	136
30-34	0	1	55	28	3	43	0	0	130
35-39	1	0	65	28	3	35	0	0	132
40-44	0	2	45	26	2	27	0	0	102
45-49	0	0	41	18	2	24	0	0	85
50-54	0	0	32	25	5	18	0	0	80
55-59	1	0	34	24	1	21	0	0	81
60-64	0	0	37	24	1	19	0	0	81
65-69	1	2	25	17	2	25	0	0	72
70 +	2	0	60	36	0	34	1	0	133
Missing Data	0	1	72	49	2	30	0	14	168
Total Drivers	5	11	741	367	26	364	1	14	1,529

Table 15: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Type and Age Group in Roswell, 2024

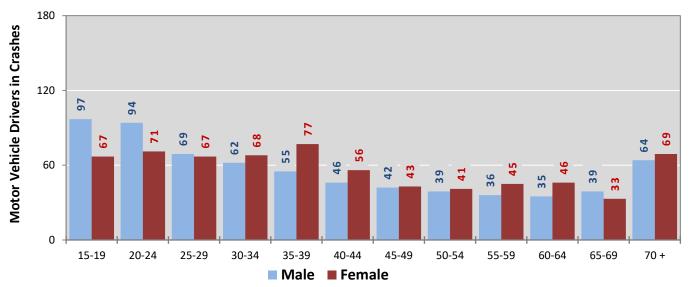
	А	lcohol-invo	lved Motor	Vehicle <sup>1</sup> Dri	vers by Veh	icle Type ar	nd Age Grou	ıp	
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	3	1	0	0	0	0	4
20-24	0	0	9	5	0	2	0	0	16
25-29	0	0	2	2	0	2	0	0	6
30-34	0	0	1	1	0	0	0	0	2
35-39	0	0	3	0	0	0	0	0	3
40-44	0	0	1	1	0	1	0	0	3
45-49	0	0	3	1	0	1	0	0	5
50-54	0	0	0	0	0	0	0	0	0
55-59	0	0	0	0	0	0	0	0	0
60-64	0	0	0	0	0	0	0	0	0
65-69	0	0	0	0	0	2	0	0	2
70 +	0	0	0	1	0	0	0	0	1
Missing Data	0	0	0	0	0	0	0	0	0
Total Drivers	0	0	22	12	0	8	0	0	42

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



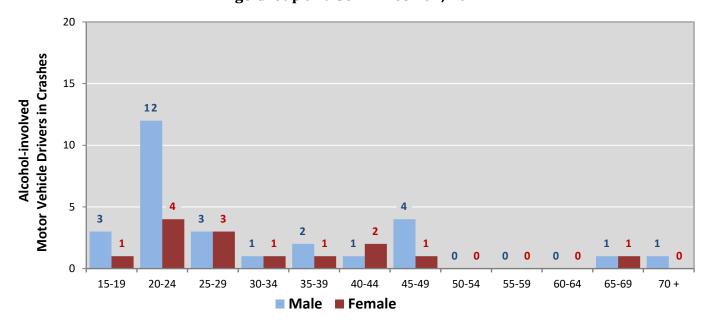


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Roswell, 2024



<sup>\*</sup> In 2024, Roswell had 168 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 Roswell, 2024



<sup>\*</sup> In 2024, Roswell 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 Roswell, 2020-2024

A1			Year			5-Year
Age <sup>1</sup>	2020	2021	2022	2023	2024	Total
15	0	0	0	0	1	1
16	1	0	1	1	0	3
17	0	0	1	0	1	2
18	1	0	3	0	1	5
19	2	0	2	2	1	7
20	2	3	3	3	3	14
<b>Total Drivers</b>	6	3	10	6	7	32

Table 17: Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashes by Age, Sex and Alcohol Involvement in Roswell, 2024

		Orivers		Alcohol-involved Drivers				
Age <sup>1</sup>	Se	х	Total Percent of		Se	ex	Total	Percent of
J	Male	Female	Drivers	Total	Male	Female	Drivers	Total
15	7	1	8	4%	1	0	1	14%
16	20	9	29	14%	0	0	0	0%
17	14	24	38	18%	1	0	1	14%
18	26	17	43	21%	0	1	1	14%
19	30	16	46	22%	1	0	1	14%
20	28	16	44	21%	3	0	3	43%
<b>Total Drivers</b>	125	83	208	100%	6	1	7	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 Roswell, 2024

	Frequ	ency of Contributir	ng Factor <sup>1</sup> 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	20	380	783	1,183
Driver Inattention	3	101	240	344
Failed to Yield Right of Way	0	80	148	228
Following Too Closely	0	36	90	126
Passed Stop Sign	0	42	50	92
Excessive Speed	5	24	23	52
Other Improper Driving	3	14	28	45
Disregarded Traffic Signal	0	13	30	43
Under the Influence Of Alcohol	4	17	21	42
Made Improper Turn	0	10	25	35
Improper Backing	0	3	31	34
Improper Lane Change	0	2	32	34
Improper Overtaking	0	4	18	22
Speed Too Fast For Conditions	1	9	5	15
Cell Phone	0	5	6	11
Drove Left of Center	0	3	7	10
Under the Influence Of Drugs	3	2	5	10
Avoid No Contact Vehicle	0	3	6	9
High-Speed Pursuit	0	2	4	6
Pedestrian Error	1	4	0	5
Avoid No Contact Other	0	3	1	4
Driver Distracted By Texting	0	1	2	3
Driverless Moving Vehicle	0	0	2	2
Failed to Yield For Emer. Vehicle	0	0	2	2
	0	1		2
Failed to Yield For Police Vehicle			1	
Driver Distracted by Other Activity	0	0	2	2
Driver Distracted by Passenger	0	1	1	2
Vehicle Skidded Before Braking	0	0	2	2
Driver Distracted by Talking on Cell Phone	0	0	1	1
Driver Distracted by Talking on Hands-Free Device  Vehicle	0	0 <b>4</b>	0 <b>7</b>	0 11
			5	
Other Mechanical Defect	0	3		8
Defective Steering	0	0	1	1
Inadequate Brakes	0	1	0	1
Wipers	0	0	1	1
Coupling Device (Hitch, Chains)	0	0	0	0
Defective Tires	0	0	0	0
Exhaust System	0	0	0	0
Lights (Head, Signal, Tail)	0	0	0	0
Mirrors	0	0	0	0
Suspension	0	0	0	0
Wheels Windows/Windshield	0	0	0 0	0
Environment	0	1	12	13
Animal(s) In Roadway	0	0	6	6
	0	0	2	2
Weather Conditions				
Backup - Prior Crash Road Defect	0	0 0	1 1	1
	0	0	1	1
Road Surface Conditions Traffic Control Missing	0		0	
Other Visual Obstruction(s)	0	1	0 1	1
	0	0 0	0	1 0
Backup - Prior Incident	0			
		0	0 0	0
Traffic Congestion		^		0
Debris	0	0		
Debris Low Visibility Due to Glare	0	0	0	0
Debris Low Visibility Due to Glare Low Visibility Due to Smoke	0 0 0	0 0	0 0	0
Debris Low Visibility Due to Glare Low Visibility Due to Smoke Obstruction in Road	0 0 0 0	0 0 0	0 0 0	0 0 0
Debris Low Visibility Due to Glare Low Visibility Due to Smoke Obstruction in Road Other	0 0 0 0 0	0 0 0 233	0 0 0 <b>537</b>	0 0 0 773
Debris Low Visibility Due to Glare Low Visibility Due to Smoke Obstruction in Road Other None	0 0 0 0 0 3	0 0 0 <b>233</b> 190	0 0 0 <b>537</b> 468	0 0 0 773 658
Debris Low Visibility Due to Glare Low Visibility Due to Smoke Obstruction in Road Other None Other - No Driver Error	0 0 0 0 0 3	0 0 0 <b>233</b> 190 34	0 0 0 <b>537</b> 468 60	0 0 0 773 658 96
Debris Low Visibility Due to Glare Low Visibility Due to Smoke Obstruction in Road Other None	0 0 0 0 0 3	0 0 0 <b>233</b> 190	0 0 0 <b>537</b> 468	0 0 0 773 658

<sup>&</sup>lt;sup>1</sup> 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 Roswell, 2024

First Harmful Evant (FUE)		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	0	7	7
Small Domestic Animal	0	0	0	0	5	5
Antelope	0	0	0	0	1	1
Deer	0	0	0	0	1	1
Bear	0	0	0	0	0	0
Cattle/Cow	0	0	0	0	0	0
Elk	0	0	0	0	0	0
Horse	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 Small Game Animal	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Fixed Object	3	4	18	4	43	72
Utility Pole/Light Support	1	3	6	2	16	28
Fence	0	0	5	0	10	15
Tree (standing)	1	0	3	1	5	10
Median	0	0	1 2	1 0	5 1	7 5
Other Fixed Object Bridge Pier, Support, Rail, or Overhead	0	1 0	0	0	1	1
Curb	0	0	0	0	1	1
Other Post, Pole or Support	0	0	0	0	1	1
Traffic Sign Support	0	0	0	0	1	1
Culvert	0	0	0	0	0	0
Ditch	0	0	0	0	0	0
Embankment	0	0	0	0	0	0
Guardrail, End or Face	0	0	0	0	0	0
Traffic Barrier, Cable	0	0	0	0	0	0
Traffic Barrier, Concrete	0	0	0	0	0	0
Wall or Building	0	0	0	0	0	0
Other (incl. hydrant, box, cattle guard, plant)	0	0	1	0	2	3
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Motor Vehicle	1	5	51	235	1,576	1,868
MV in Transport	1	5	47	227	1,446	1,726
Parked MV	0	0	4	8	130	142
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Other Non-Fixed Object	0	1	0	0	5	6
Railway Vehicle	0	0	0	0	0	0
Struck by falling, shifting cargo	0	0	0	0	0	0
Work Zone/Maintenance Equipment	0	0	0	0	0	0
Other Non-fixed Object	0	1	0	0	5	6
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Person	3	1	6	4	22	36
Pedestrian	3	1	2	2	13	21
Pedalcycle	0	0	3	2	8	13
Other Non-Motorist	0	0	1	0	1	2
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	1	0	1	3	16	21
Overturn/Rollover	1	0	1	0	5	7
Cargo/Equipment Loss or Shift	0	0	0	0	3	3
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
Thrown or Falling Object	0	0	0	0	0	0
Other Non-Collision	0	0	0	3	1	4
Missing Subanalysis Data	0	0	0	0	7	7
Other	0	0	0	0	0	0
Missing FHE and Subanalysis Data	0	0	0	0	0	0
Total People	8	11	76	246	1,669	2,010





Table 20: Killed or Injured Unbelted People in Crashes by Sex and Age Group in Roswell, 2024

	Unbe	lted People k	Killed or Inju	red <sup>1,2</sup>	Total
Age Groups	Male	Percent of Male	Female	Percent of Female	People
0-4	0	0%	1	25%	1
5-9	1	7%	0	0%	1
10-14	0	0%	0	0%	0
15-19	3	21%	1	25%	4
20-24	4	29%	0	0%	4
25-29	0	0%	0	0%	0
30-34	2	14%	1	25%	3
35-39	0	0%	0	0%	0
40-44	2	14%	0	0%	2
45-49	0	0%	1	25%	1
50-54	0	0%	0	0%	0
55-59	2	14%	0	0%	2
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	14	100%	4	100%	18

<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 Roswell, 2020-2024

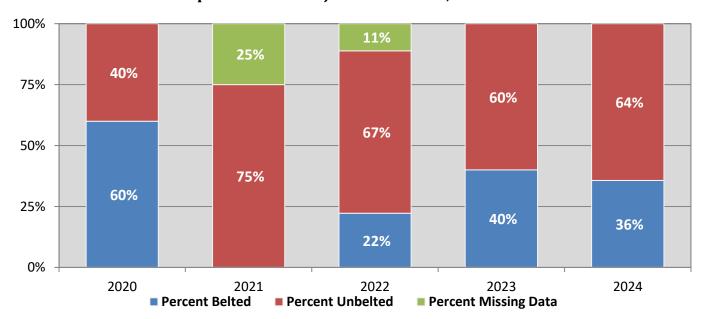
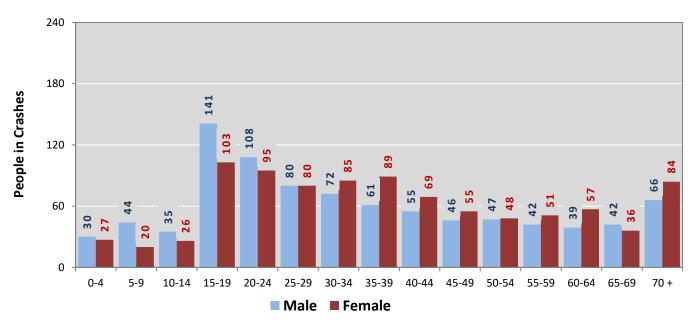




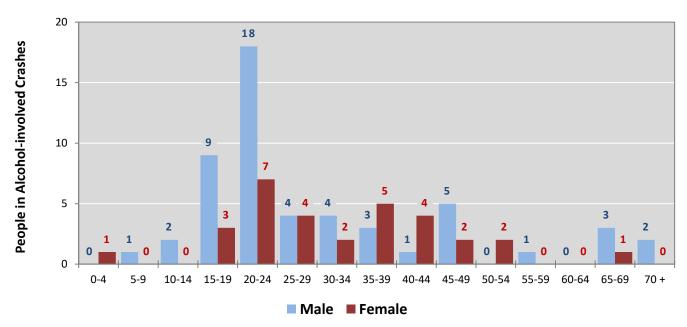


Figure 9: People in Crashes by Age Group and Sex in Roswell, 2024



<sup>\*</sup> In 2024, Roswell had 177 people in crashes for which age or sex data were missing.

Figure 10: People in Alcohol-involved Crashes by Age Group and Sex in Roswell, 2024



<sup>\*</sup> In 2024, Roswell had 14 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 Roswell, 2020-2024

Age Groups	All F	Pedestrians a	nd All Pedalcy	yclists <sup>1</sup> in Cra	shes	5-Year Total
Age Groups	2020	2021	2022	2023	2024	People
0-4	1	0	0	0	1	2
5-9	0	1	0	1	1	3
10-14	1	1	0	2	2	6
15-19	2	1	7	3	2	15
20-24	0	1	1	2	0	4
25-29	4	2	0	2	1	9
30-34	1	2	1	3	0	7
35-39	2	1	0	1	2	6
40-44	2	1	3	2	2	10
45-49	2	2	0	1	2	7
50-54	2	1	1	0	2	6
55-59	3	3	1	3	0	10
60-64	4	3	3	0	0	10
65-69	0	1	1	1	1	4
70 +	3	1	1	1	0	6
Missing Data	0	1	1	0	0	2
Total People	27	22	20	22	16	107

Table 22: All Pedestrians and Pedalcycle Operators in Crashes by Alcohol Involvement and Severity of Injuries in Roswell, 2024

	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	0	0	3	2	1	6	
Involved	0	0	0	0	0	0	
Not Involved	0	0	3	2	1	6	
All Pedestrians	3	1	3	2	1	10	
Involved	0	0	0	0	0	0	
Not Involved	3	1	3	2	1	10	
Total People	3	1	6	4	2	16	

<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 Roswell, 2024

	Injury	Occupants of Passenger Vehicles <sup>1</sup>					
Severity of Injuries	Injury Class	Belted	Unbelted	Missing Data	Total		
Fatalities	K	1	4	0	5		
Suspected Serious Injuries	Α	4	5	0	9		
Suspected Minor Injuries	В	54	6	4	64		
Possible Injuries	С	225	3	8	236		
No Apparent Injuries	0	1,430	7	174	1,611		
Total Occupants of Passenger Vehicles		1,714	25	186	1,925		

<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 Roswell, 2024

	Injury	Motorcyclists in Crashes <sup>1</sup>					
Severity of Injuries	Injury Class	Helmeted	Unhelmeted	Missing Data	Total		
Fatalities	K	0	0	0	0		
Suspected Serious Injuries	Α	1	0	0	1		
Suspected Minor Injuries	В	1	3	1	5		
Possible Injuries	С	1	1	1	3		
No Apparent Injuries	0	1	0	0	1		
Total Motorcyclists		4	4	2	10		

<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 Roswell, 2020-2024

Occupant Fatalities of Passenger Vehicles <sup>1</sup>			Total O	Total Occupants of Passenger Vehicles <sup>1</sup>				Percent Killed		
Year	Belted	Unbelted	Missing Data	Total Fatalities	Belted	Unbelted	Missing Data	Total Occupants	Belted	Unbelted
2020	2	1	0	3	1,565	47	224	1,836	0.13%	2.1%
2021	0	1	0	1	1,994	38	179	2,211	0.00%	2.6%
2022	1	4	0	5	1,864	21	231	2,116	0.05%	19.0%
2023	0	1	0	1	1,884	29	254	2,167	0.00%	3.4%
2024	1	4	0	5	1,714	25	186	1,925	0.06%	16.0%
Average	0.8	2.2	0.0	3.0	1,804.2	32.0	214.8	2,051.0	0.04%	6.9%

<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 Roswell, 2020-2024

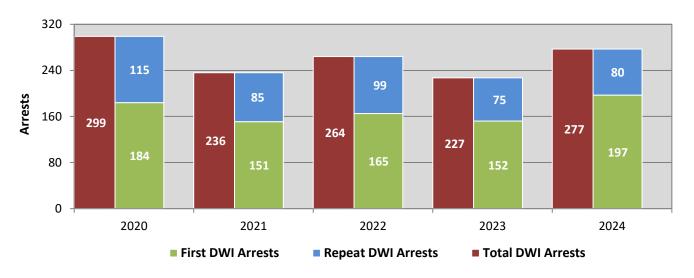
Motorcyclist Fatalities <sup>1</sup>				Total Motorcyclists <sup>1</sup>			Percent Killed			
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
2020	0	0	0	0	9	13	5	27	0.0%	0.0%
2021	0	0	0	0	3	8	5	16	0.0%	0.0%
2022	0	0	0	0	9	10	7	26	0.0%	0.0%
2023	0	0	0	0	4	7	8	19	0.0%	0.0%
2024	0	0	0	0	4	4	2	10	0.0%	0.0%
Average	0.0	0.0	0.0	0.0	5.8	8.4	5.4	19.6	0.0%	0.0%

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



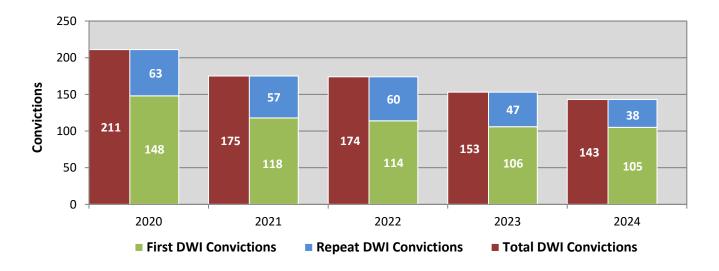


Figure 11: DWI Arrests of Roswell Residents Throughout the State, Showing First and Repeat DWI Arrests, 2020-2024



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

Figure 12: DWI Convictions of Roswell Residents Throughout the State, Showing First and Repeat DWI Convictions, 2020-2024

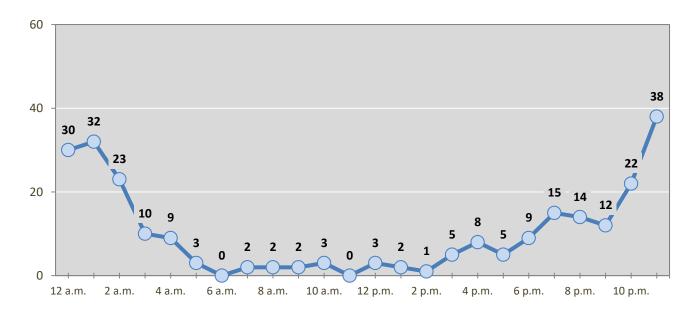


\*Values are based upon the year of the conviction.





Figure 13: DWI Arrests by Hour of Roswell Residents Throughout the State, 2024



<sup>\*</sup> In 2024, Roswell had 27 arrests for which hour data were missing.

Table 27: DWI Arrests by Day of Week of Roswell Residents Throughout the State, 2020-2024

5 (W I		5-Year				
Day of Week	2020	2021	2022	2023	2024	Average
Sunday	59	45	46	45	74	54
Monday	20	23	24	22	20	22
Tuesday	23	27	28	21	32	26
Wednesday	32	23	35	39	23	30
Thursday	43	34	25	29	39	34
Friday	53	37	41	20	40	38
Saturday	69	47	65	51	49	56
Total Arrests	299	236	264	227	277	261





Table 28: Driver First DWI Arrests by Age Group of Roswell Residents Throughout the State, 2020-2024

Ago Groups	Driver First DWI Arrests <sup>1</sup>						
Age Groups	2020	2021	2022	2023	2024		
15-19	19	18	16	19	16		
20-24	56	35	36	30	46		
25-29	36	28	31	16	43		
30-34	27	20	19	24	31		
35-39	16	17	20	23	21		
40-44	12	9	15	14	17		
45-49	5	6	14	5	5		
50-54	5	10	2	11	5		
55-59	6	4	5	4	5		
60-64	2	3	3	1	3		
65-69	0	1	3	2	2		
70 +	0	0	1	3	3		
Missing Data	0	0	0	0	0		
Total Drivers	184	151	165	152	197		

<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 Roswell Residents Throughout the State, 2020-2024

Ago Groups	Driver Repeat DWI Arrests <sup>1</sup>						
Age Groups	2020	2021	2022	2023	2024		
15-19	0	2	0	1	0		
20-24	10	11	9	4	13		
25-29	11	14	19	8	13		
30-34	18	17	20	14	7		
35-39	18	14	12	19	20		
40-44	22	9	16	5	9		
45-49	9	1	7	8	6		
50-54	7	4	6	3	5		
55-59	10	4	4	5	2		
60-64	7	6	2	4	4		
65-69	2	2	0	1	1		
70 +	1	1	4	3	0		
Missing Data	0	0	0	0	0		
Total Drivers	115	85	99	75	80		

<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 Roswell Residents Throughout the State, 2020-2024

Ago Groups	Driver First DWI Convictions <sup>1</sup>						
Age Groups	2020	2021	2022	2023	2024		
15-19	11	6	7	9	11		
20-24	44	38	27	23	28		
25-29	31	12	23	18	13		
30-34	21	22	17	11	14		
35-39	16	10	14	14	18		
40-44	6	13	7	10	10		
45-49	6	5	6	7	2		
50-54	3	6	5	6	4		
55-59	4	3	3	2	2		
60-64	4	3	3	1	1		
65-69	1	0	2	1	0		
70 +	1	0	0	4	2		
Missing Data	0	0	0	0	0		
Total Drivers	148	118	114	106	105		

 $<sup>^{1}</sup>$  Values are based upon the year of the conviction.

Table 31: Driver Repeat DWI Convictions by Age Group of Roswell Residents Throughout the State, 2020-2024

		- 6					
Age Groups	Driver Repeat DWI Convictions <sup>1</sup>						
Age Groups	2020	2021	2022	2023	2024		
15-19	0	1	0	0	1		
20-24	11	5	5	3	2		
25-29	6	7	10	10	7		
30-34	6	7	16	10	4		
35-39	11	9	6	9	7		
40-44	13	11	9	7	4		
45-49	2	3	2	1	3		
50-54	3	7	3	4	1		
55-59	6	3	3	1	4		
60-64	3	3	3	1	4		
65-69	2	1	3	0	0		
70 +	0	0	0	1	1		
Missing Data	0	0	0	0	0		
Total Drivers	63	57	60	47	38		

<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 Roswell Residents Throughout the State, 2024

Court Disposition of DWI Arrest <sup>1</sup>	Roswell	Statewide	Percent of Statewide
Total DWI Arrests	277	9,465	2.9%
DWI Arrests Resulting in Convictions	151	5,274	2.9%
DWI Arrests Resulting in Dismissals <sup>2</sup>	23	666	3.5%
DWI Arrests Awaiting Disposition	103	3,525	2.9%

<sup>1</sup> These are the number of DWI arrests in 2024 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 November 2025.

Table 33: Average Number of Days from Date of DWI Arrest to Date of Court Disposition for the State and of Roswell Residents Throughout the State, 2024

	Average Nur	Deviation from		
Court Disposition	Roswell	Statewide	Statewide Average	
DWI Conviction	242	170	72	
DWI Dismissal	217	163	54	

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



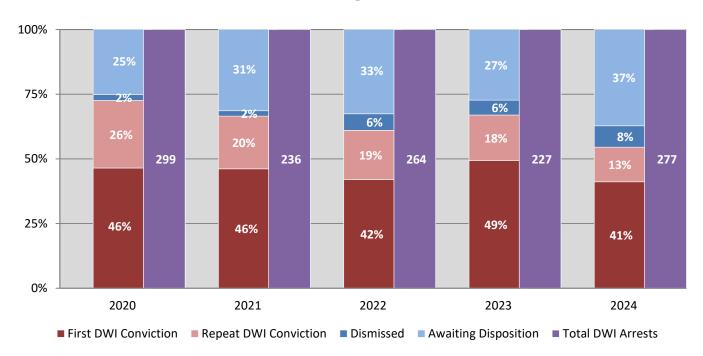


Table 34: Court Disposition of DWI Arrests of Roswell Residents Throughout the State, 2020-2024

Year of DWI		Total DWI				
Arrest <sup>1</sup>	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests	
2020	139	78	7	75	299	
2021	109	48	5	74	236	
2022	111	50	17	86	264	
2023	112	40	13	62	227	
2024	114	37	23	103	277	

<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 Roswell Residents Throughout the State, 2020-2024



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