

# District 6 Community Report, 2002

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## Demographics

In 2002, there were 124,937 licensed drivers in District 6. Of these, there were 63,983 females and 60,954 males. The population of District 6 was 198,956. The total number of crashes in 2002 was 4,130, yielding a crash rate of 21 per thousand people (Total number of crashes 4,130 divided by total population 198,956 times 1,000). The corresponding rate for the state was 27 per thousand people.

## General Crash Information

**Note:** The 1999 crash file contains 15% fewer crashes than the 1998 file. This may be due to problems implementing the new system after the old system failed, or to under reporting. Care should be used in interpreting differences between 1999 and other years in this report.

## Alcohol-related Crash Information

Information about alcohol-involved crashes is included in all sections of this report. Of the 968 people convicted of DWI in District 6, 52 percent were first-time DWI convictions (Number of first convictions 507 divided by the total number of people convicted 968 times 100). The corresponding percent for the state is 57.

## Crash Specifics

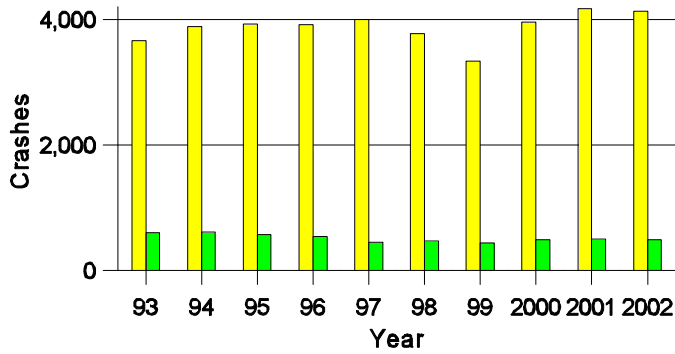
Crashes involving other vehicles were the most common class, accounting for 55 percent of all crashes. Crashes involving overturns, pedestrians, and other vehicles were the most common crash classes which resulted in fatalities. Passenger cars were the vehicle type most often involved in crashes, accounting for 46 percent of all vehicles in crashes. Pickups accounted for 29 percent of vehicles involved in crashes. Together these two vehicle types comprised 75 percent of the vehicles involved in injury crashes. The two most common top contributing factors were driver inattention and excessive speed. There were 67 fatal crashes in 2002. The most common top contributing factor for the fatal crashes was alcohol involvement.

## People in Crashes

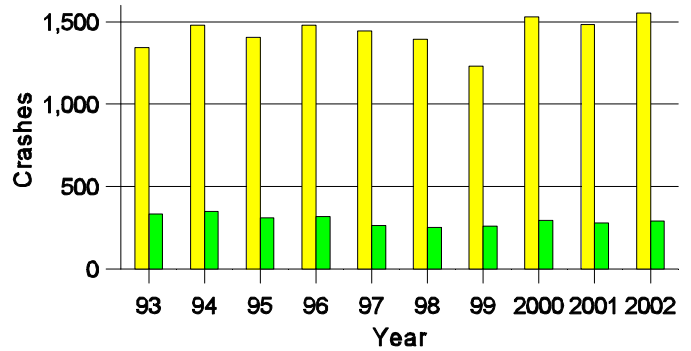
Overall, males were 59 percent of drivers in crashes, although they account for only 49 percent of licensed drivers in District 6. Pedestrians were involved in more crashes than in the last four years. In 2002, eight 'teenagers' and nine young adults were killed in crashes in District 6. Statewide 18 percent of alcohol-involved drivers were under 21; in District 6, 18 percent were under 21.

#	Location of arrest/conviction was determined by police agency/court location, not driver residence.
#	Crashes and drivers were counted by the county of occurrence/residence.
#	Population was counted according to the Census definition. The most current population data is from 2002
#	Young adults are people between the ages of 20 and 24.
#	'Teenagers' are people between the ages of 15 and 19.
#	Tables only include variable values for which there are data.
#	Urban Areas include: Bernalillo, Corrales, Gallup, Grants, and Rio Rancho.

### Crashes in District 6 by Alcohol Involvement



### Fatal and Injury Crashes in District 6 by Alcohol Involvement



■ All Crashes  
■ Alcohol-involved Crashes

■ All Fatal and Injury Crashes  
■ Alcohol-involved Fatal and Injury Crashes

### The Seven Segments in District 6 with the Most Crashes, 2002

Highway	Mile post	County	Crashes		
			Total	Fatal	Injury
I 40 E	53.0 to 60.0	McKinley	35	3	16
I 25 N	236.3 to 239.8	Sandoval	28	1	14
I 40 W	53.0 to 60.0	McKinley	21	0	13
I 25 S	236.3 to 239.8	Sandoval	17	1	9
I 40 W	39.5 to 44.6	McKinley	22	0	9
US 666	23.4 to 30.8	McKinley	19	0	9
I 25 N	249.3 to 252.5	Sandoval	11	1	7

### The Seven Intersections in District 6 with the Most Crashes, 2002

City	Intersection	Crashes			People	
		Total	Fatal	Injury	Killed	Injured
Rio Rancho	Rio Rancho Dr @ Sara Rd	51	0	18	0	31
Gallup	Maloney Ave @ Munoz Dr	45	0	10	0	11
Rio Rancho	Rio Rancho Dr @ Southern Blvd	41	0	14	0	15
Gallup	Aztec Ave @ Munoz Dr	27	0	10	0	13
Rio Rancho	Southern Blvd @ Unser Blvd	25	0	7	0	8
Rio Rancho	19th Ave @ Rio Rancho Dr	24	0	12	0	21
Rio Rancho	Ridgecrest Dr @ Rio Rancho Dr	23	0	9	0	13

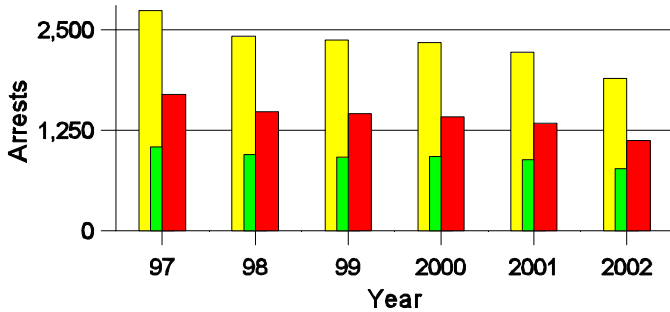
**Lifetime DWI Convictions for Drivers  
Convicted of DWI Violations in District 6, 2002**

Convictions	Since 1998	Since 1971
1st	715	507
2nd	206	223
3rd	40	120
4th	5	55
5th	1	32
6th	0	16
7th	0	5
8th	0	4
9th	0	2
10 or more	1	4
<b>Total</b>	<b>968</b>	<b>968</b>

Convictions are counts of people convicted of DWI by 7/2003 for violations in 2002 in District 6  
Convictions are not comparable to arrests.

**DWI Arrests in District 6**

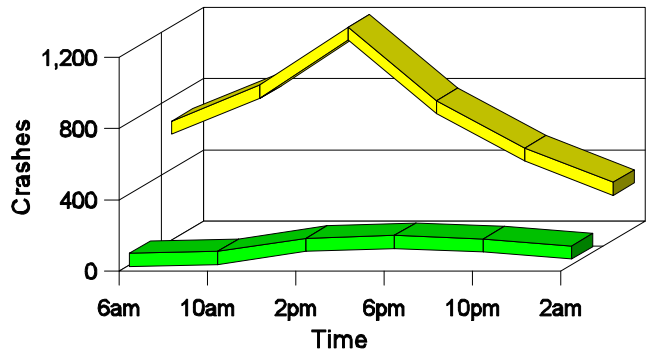
Showing First Arrests and Repeat Offenders



■ Total DWI Arrests  
■ First DWI Arrests  
■ Repeat DWI Arrests

**Crashes in District 6**

by Hour and Alcohol Involvement



■ All Crashes  
■ Alcohol-involved Crashes

**Crashes in District 6 by Class, 2002**

Class	Crashes				People		
	Total	% of Total	Fatal	% of Fatal	Injury	Killed	Injured
Other vehicle	2,274	55	14	21	843	19	1,408
Pedestrian	56	1	17	25	36	17	48
Fixed object	643	16	6	9	188	7	250
Veh. on other roadway	21	1	1	1	7	2	13
Parked vehicle	240	6	0	0	18	0	22
Overturn	529	13	28	42	299	31	499
Other non-collision	99	2	1	1	30	1	38
Pedalcyclist	19	0	0	0	15	0	15
Railroad train	2	0	0	0	0	0	0
Animal	204	5	0	0	48	0	68
Other object	43	1	0	0	3	0	3
<b>Total</b>	<b>4,130</b>	<b>100</b>	<b>67</b>	<b>100</b>	<b>1,487</b>	<b>77</b>	<b>2,364</b>

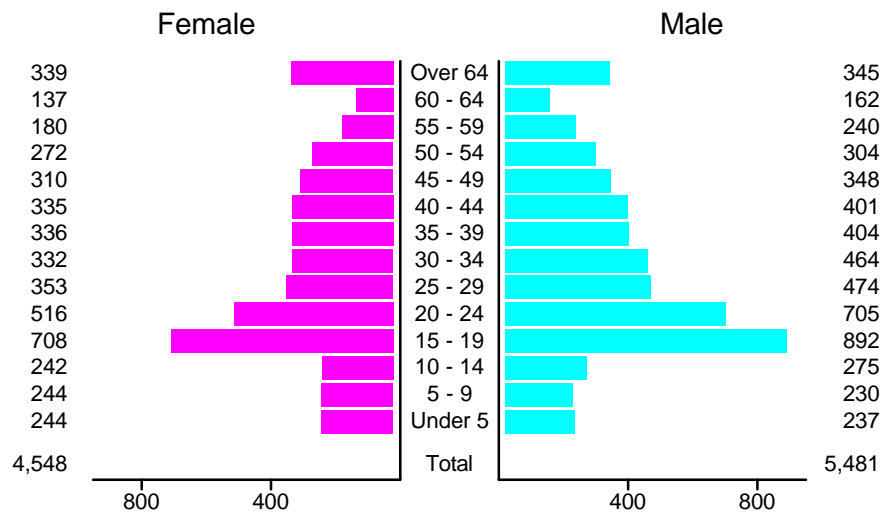
### Crashes in District 6 by Vehicle Type, 2002

Vehicle Type	Vehicles					People	
	Total	% of Total	Fatal	% of Fatal	Injury	Killed	Injured
Passenger car	3,222	46	28	27	1,221	27	1,226
Pickup	2,027	29	25	25	702	16	611
Semi	307	4	13	13	95	3	43
Bus	23	0	0	0	13	0	11
Motorcycle	49	1	1	1	39	1	43
Pedalcyclist	22	0	0	0	17	0	17
Pedestrian	60	1	17	17	40	17	40
Van/4 WD	1,008	14	13	13	365	11	356
Other	71	1	3	3	22	2	10
Unknown	247	4	2	2	45	0	7
<b>Total</b>	<b>7,036</b>	<b>100</b>	<b>102</b>	<b>100</b>	<b>2,559</b>	<b>77</b>	<b>2,364</b>

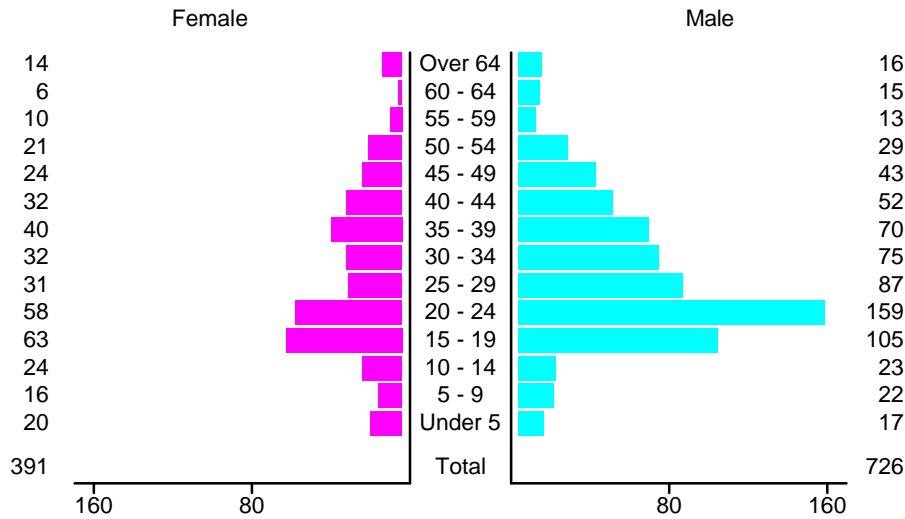
### Crashes in District 6 by Top Contributing Factor, 2002

Contributing Factor	Crashes					People	
	Total	% of Total	Fatal	% of Fatal	Injury	Killed	Injured
Alcohol involvement	484	12	43	64	248	50	416
Passing a red light	149	4	0	0	56	0	97
Failing to yield	503	12	1	1	198	1	328
Excessive speed	619	15	6	9	259	7	419
Driving left of center	77	2	0	0	31	0	48
Following too close	561	14	0	0	216	0	322
Improper turning	124	3	0	0	25	0	46
Improper overtaking	53	1	0	0	18	0	26
Improper backing	153	4	0	0	4	0	6
Mechanical defect	125	3	5	7	39	6	76
Driver inattention	625	15	5	7	224	5	336
Improper driving	78	2	2	3	16	2	23
Other	579	14	5	7	153	6	221
<b>Total</b>	<b>4,130</b>	<b>100</b>	<b>67</b>	<b>100</b>	<b>1,487</b>	<b>77</b>	<b>2,364</b>

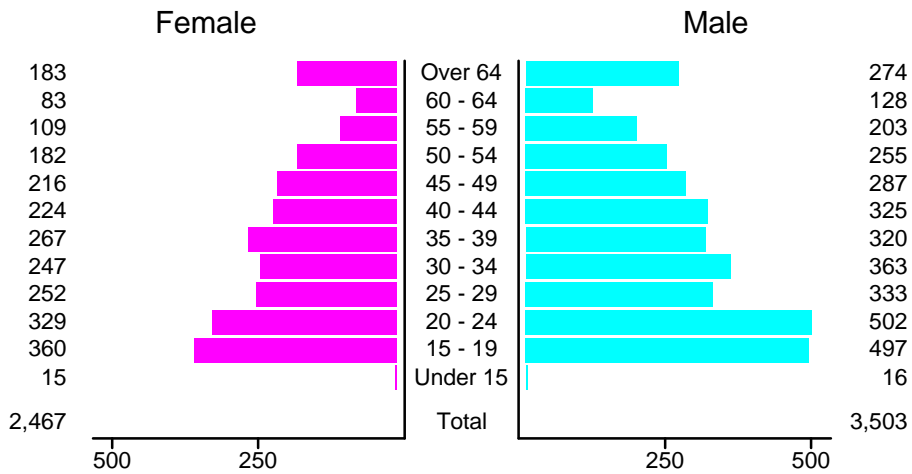
### People in Crashes by Age and Sex in District 6, 2002



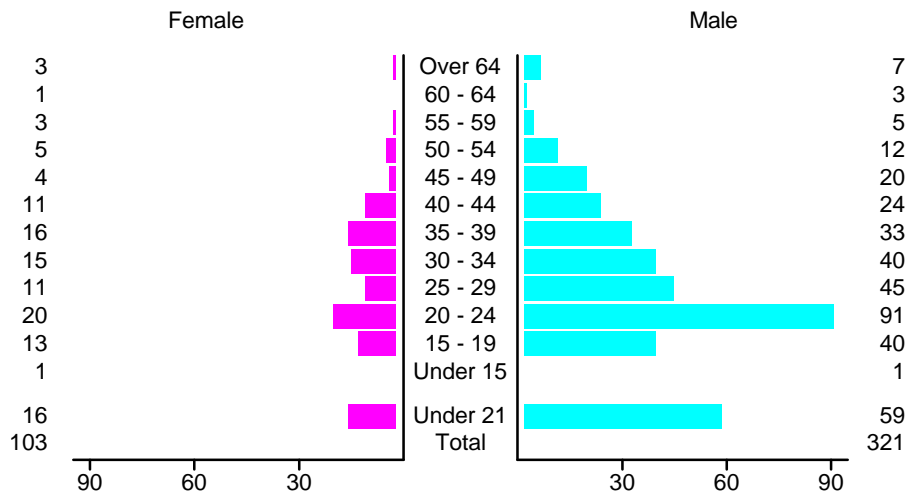
### People in Alcohol-Involved Crashes in District 6, 2002 by Age and Sex



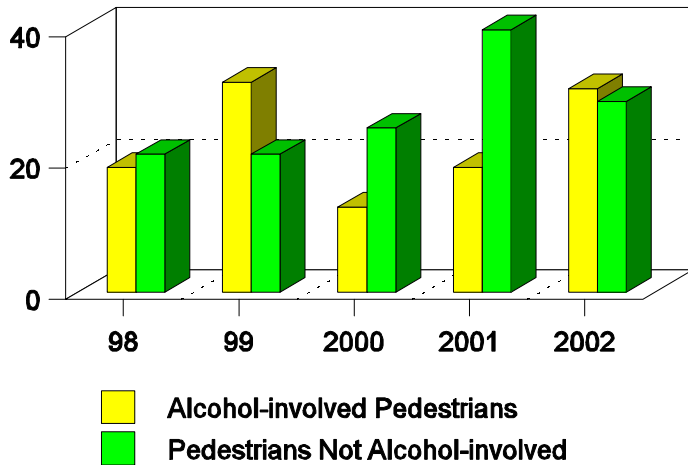
### Drivers in Crashes by Age and Sex in District 6, 2002



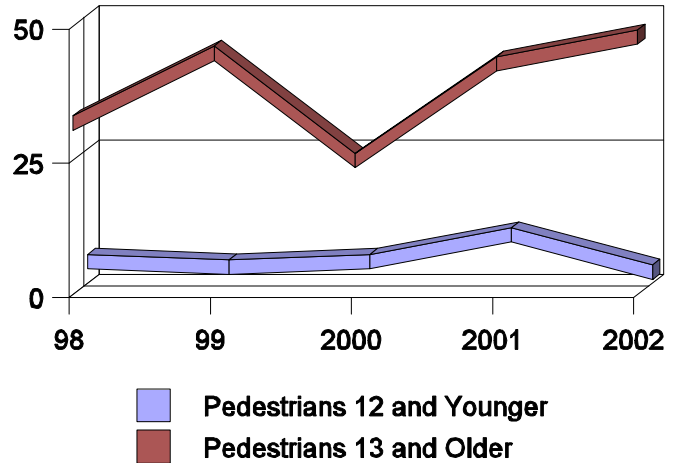
### Alcohol-Involved Drivers in Crashes in District 6, 2002 by Age and Sex



**Pedestrians in Crashes in District 6  
by Pedestrian Alcohol-involvement, 1998-2002**



**Pedestrians in Crashes in District 6  
by Age Group, 1998-2002**



**'Teenagers' and Young Adults in Crashes in District 6 by Vehicle Type, 2002**

Vehicle	'Teenage' Drivers			Young Adult Drivers		
	Total	Fatal	Injury	Total	Fatal	Injury
Passenger car	539	4	209	465	6	199
Pickup	200	2	73	246	9	104
Semi	0	0	0	11	1	4
Motorcycle	7	1	6	5	0	4
Pedalcyclist	5	0	3	1	0	1
Pedestrian	5	4	1	5	2	3
Van/4 WD	110	3	40	99	1	43
Other	0	0	0	4	0	2
Unknown	4	0	2	2	0	0
<b>Total</b>	<b>870</b>	<b>14</b>	<b>334</b>	<b>838</b>	<b>19</b>	<b>360</b>

**'Teenagers' and Young Adults in Crashes in District 6, 1993-2002**











Year	'Teenagers'				Young Adults			
	All Crashes		Alcohol Crashes		All Crashes		Alcohol Crashes	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
2002	8	358	5	62	9	325	7	93
2001	6	349	3	58	6	265	3	65
2000	11	426	5	88	17	316	11	71
1999	11	343	1	58	10	208	5	44
1998	4	321	1	56	9	263	6	67
1997	7	370	3	55	9	266	6	59
1996	10	403	8	90	16	305	12	93
1995	8	345	5	72	11	276	10	70
1994	4	372	3	69	11	312	3	114
1993	6	338	4	76	14	272	11	92

## Passenger Vehicle Seatbelt Usage and Injuries in District 6, 2000-2002

Injury Level	2002		2001		2000	
	Total	No Belt	Total	No Belt	Total	No Belt
Killed	48	29	45	24	41	27
Incapacitating injury	330	76	298	59	349	82
Visible injury	474	78	516	86	544	97
Complaint of injury	1,245	72	1,135	55	1,176	98
Unhurt	7,274	196	7,510	175	6,792	196
<b>Total</b>	<b>9,371</b>	<b>451</b>	<b>9,504</b>	<b>399</b>	<b>8,902</b>	<b>500</b>

Numbers in this table are reported belt use. Observed belt use averages 9% lower than reported use. Belt use rates for serious injury (incapacitating and visible injury) are a good proxy for actual use rates as they correlate with observed rates.

### Crashes in District 6 by Top Contributing Factor, 2002

Rural			Urban		
Contributing Factor	Total		Contributing Factor	Total	
Excessive speed	407		Following too close	496	
Driver inattention	300		Failing to yield	436	
Alcohol involvement	291		Driver inattention	325	
Not driver error	250		Excessive speed	212	
Other	149		Alcohol involvement	193	

Crashes with "Not driver error" for top contributing factor are often animal-involved.

### Crashes in District 6 by Severity and System, 2000-2002

Year	Rural			Urban		
	Fatal	Injury	PDO	Fatal	Injury	PDO
2002	57	732	1,027	10	755	1,549
2001	52	690	1,069	7	736	1,620
2000	76	767	992	14	675	1,436

PDO means Property Damage Only.

### Fatal & Injury Crashes in District 6 by System

