

# Harding County Report, 2001

## Demographics

In 2001, there were 644 licensed drivers in Harding County. Of these, there were 292 females and 352 males. The population in Harding County was 810. The total number of crashes in 2001 was 13, yielding a crash rate of 16 per thousand people (The total number of crashes 13 divided by the population 810 multiplied by 1,000). The corresponding rate for the state was 27 per thousand people.

## General Crash Information

Since 1992 the number of crashes has shown no consistent pattern. Fatal and injury crashes have also shown no consistent pattern since 1992. Belt usage (as a percentage) has increased from last year, while belt usage in crashes involving visible and incapacitating injuries has stayed the same.

## Alcohol-related Crash Information

Information about alcohol-involved crashes is included in all sections of this report. Of the four people convicted of DWI in Harding County in 2001, 25 percent were first-time convictions (Number of first convictions one divided by the total number of people convicted four multiplied by 100). The corresponding percentage for the state was 57.

## Crash Specifics

Crashes involving overturns were the most common class, accounting for 46 percent of all crashes. A crash involving an overturn resulted in a fatality. Passenger cars were the vehicle type most often involved in crashes, accounting for 38 percent of all vehicles in crashes. Pickups accounted for 31 percent of vehicles involved in crashes. Together these two vehicle types comprised none of the vehicles involved in injury crashes. The most common top contributing factors were mechanical defect, driver inattention, and alcohol involvement. There was one fatal crash in 2001. The top contributing factor for the fatal crash was alcohol involvement.

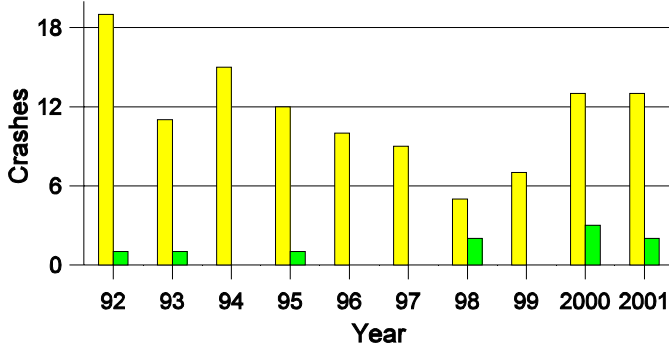
## People in Crashes

Overall, males were 54 percent of drivers in crashes, although they account for 55 percent of licensed drivers in Harding County. There were no female drivers in alcohol involved crashes. There were two males in alcohol involved crashes, one in the 45-49 age group, and one in the over 60 age group. There were no pedestrians involved in crashes. Statewide 19 percent of alcohol-involved drivers were under 21, in Harding County no alcohol involved drivers were under 21.

**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.

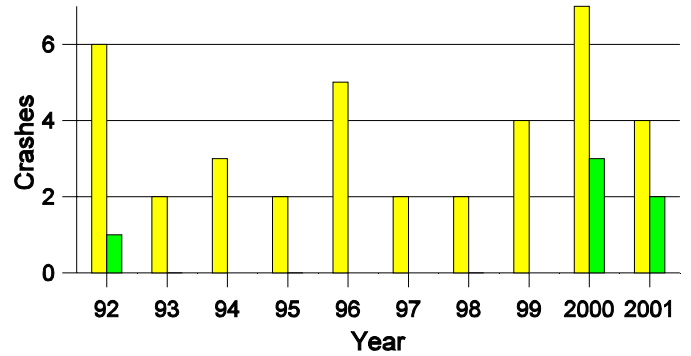
- Crashes in cities with a population greater than 4,000 are not included in this report.
- Location of arrest/conviction was determined by police agency/court location, not driver residence.
- Crashes and drivers were counted by the city of occurrence/residence.
- Population was counted according to the Census definition, using 2000 estimates.
- 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.

**Crashes in Harding County  
by Alcohol Involvement**



■ All Crashes  
■ Alcohol-involved Crashes

**Fatal and Injury Crashes in Harding County  
by Alcohol Involvement**



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

**Passenger Vehicle Seatbelt Usage and Injuries in Harding County, 1999-2001**

Injury Level	2001		2000		1999	
	Total	No Belt	Total	No Belt	Total	No Belt
Killed	1	0	0	0	0	0
Incapacitating injury	1	0	0	0	3	1
Visible injury	1	0	3	0	1	0
Complaint of injury	0	0	5	1	1	0
Unhurt	10	0	13	0	6	0
<b>Total</b>	<b>13</b>	<b>0</b>	<b>21</b>	<b>1</b>	<b>11</b>	<b>1</b>

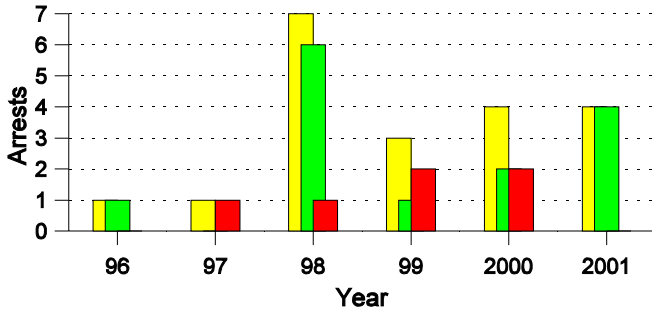
**Lifetime DWI Convictions for Drivers  
Convicted of DWI Violations in Harding County, 2001**

Convictions	Since 1997	Since 1971
1st	2	1
2nd	0	1
3rd	1	1
4th	1	1
5th	0	0
6th	0	0
7th	0	0
8th	0	0
9th	0	0
10 or more	0	0
<b>Total</b>	<b>4</b>	<b>4</b>

Convictions are counts of people convicted of DWI by 7/2002 for violations in 2001 in Harding County. Convictions are not comparable to arrests.

### DWI Arrests in Harding County

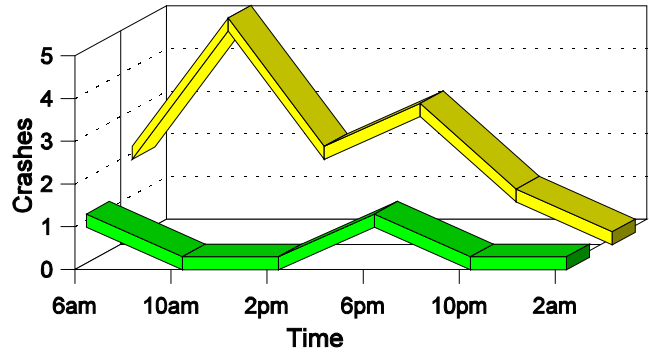
Showing First Arrests and Repeat Offenders



- Total DWI Arrests
- First DWI Arrests
- Repeat DWI Arrests

### Crashes in Harding County

by Hour and Alcohol Involvement



- All Crashes
- Alcohol-involved Crashes

### Crashes in Harding County by Class, 2001

Class	Crashes					People	
	Total	% of Total	Fatal	% of Fatal	Injury	Killed	Injured
Other vehicle	1	8	0	0	0	0	0
Fixed object	2	15	0	0	1	0	1
Parked vehicle	2	15	0	0	0	0	0
Overturn	6	46	1	100	1	1	1
Other non-collision	1	8	0	0	1	0	1
Animal	1	8	0	0	0	0	0
<b>Total</b>	<b>13</b>	<b>100</b>	<b>1</b>	<b>100</b>	<b>3</b>	<b>1</b>	<b>3</b>

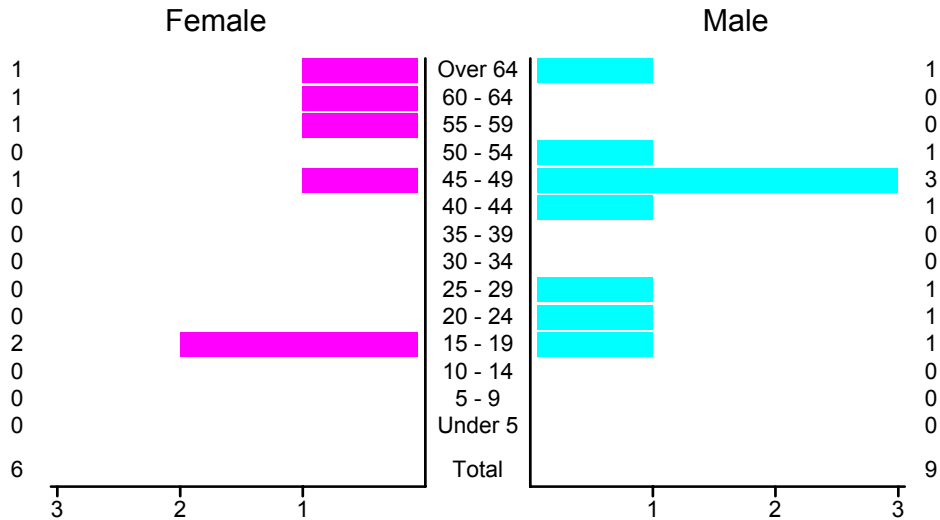
### Crashes in Harding County by Vehicle Type, 2001

Vehicle Type	Vehicles					People	
	Total	% of Total	Fatal	% of Fatal	Injury	Killed	Injured
Passenger car	6	38	0	0	0	0	0
Pickup	5	31	1	100	0	1	0
Semi	1	6	0	0	0	0	0
Van/4 WD	2	13	0	0	2	0	2
Other	1	6	0	0	1	0	1
Unknown	1	6	0	0	0	0	0
<b>Total</b>	<b>16</b>	<b>100</b>	<b>1</b>	<b>100</b>	<b>3</b>	<b>1</b>	<b>3</b>

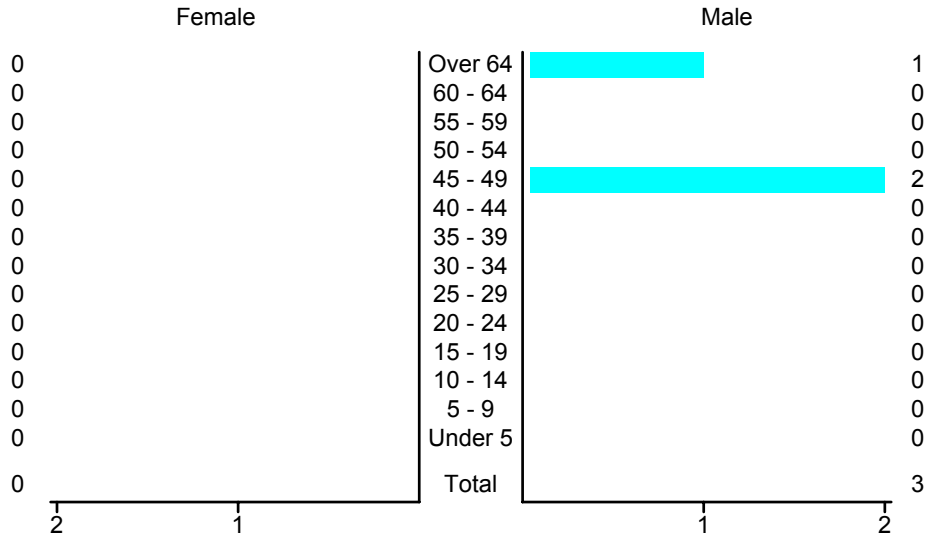
### Crashes in Harding County by Top Contributing Factor, 2001

Contributing Factor	Crashes				People		
	Total	% of Total	Fatal	% of Fatal	Injury	Killed	Injured
Alcohol involvement	2	15	1	100	1	1	1
Improper backing	1	8	0	0	0	0	0
Mechanical defect	5	38	0	0	2	0	2
Driver inattention	4	31	0	0	0	0	0
Other	1	8	0	0	0	0	0
<b>Total</b>	<b>13</b>	<b>100</b>	<b>1</b>	<b>100</b>	<b>3</b>	<b>1</b>	<b>3</b>

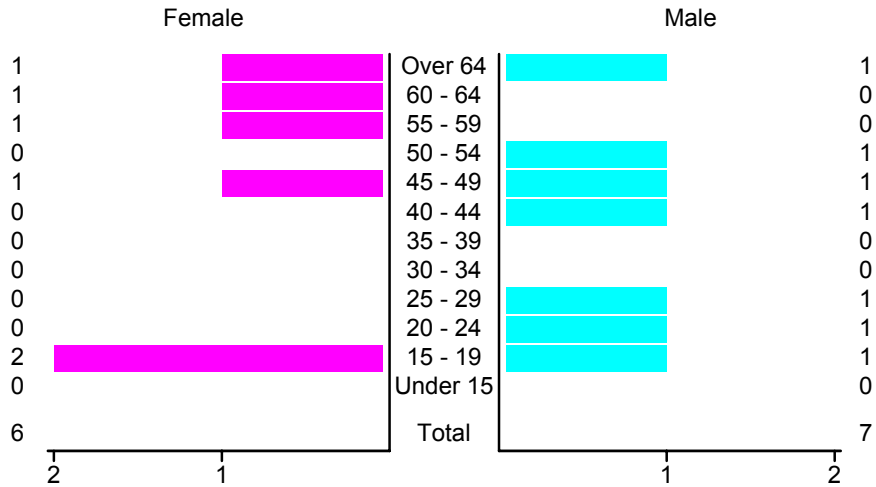
### People in Crashes by Age and Sex in Harding County, 2001



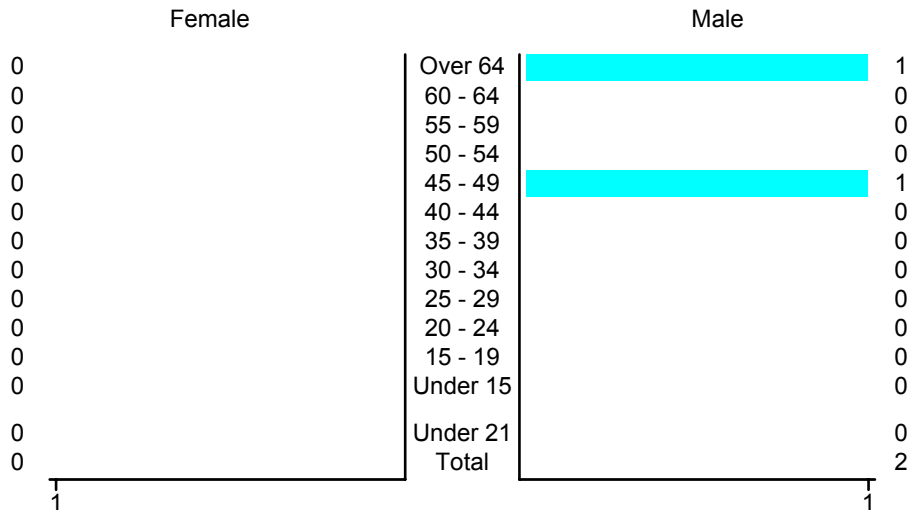
**People in Alcohol-Involved Crashes in Harding County, 2001  
by Age and Sex**



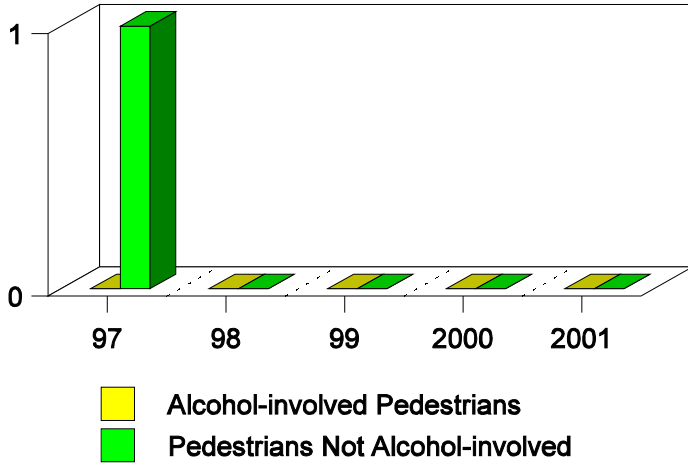
**Drivers in Crashes by Age and Sex in Harding County, 2001**



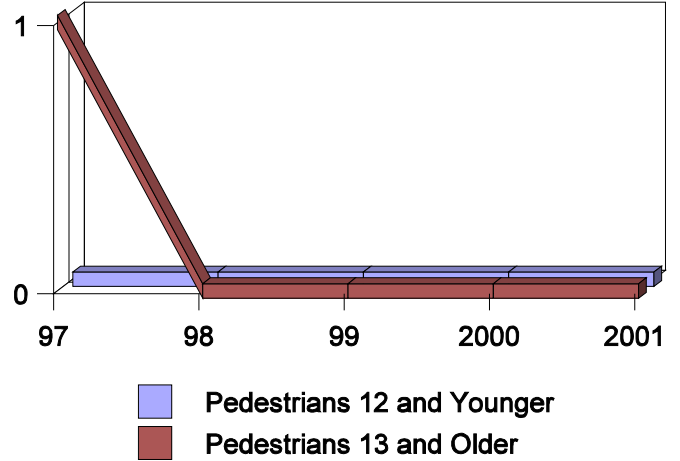
**Alcohol-Involved Drivers in Crashes in Harding County, 2001  
by Age and Sex**



**Pedestrian Crashes in Harding County  
by Pedestrian Alcohol-involvement, 1997-2001**



**Pedestrian Crashes in Harding County  
by Age Group, 1997-2001**



**'Teenagers' and Young Adults in Crashes in Harding County by Vehicle Type, 2001**

Vehicle	'Teenage' Drivers			Young Adult Drivers		
	Total	Fatal	Injury	Total	Fatal	Injury
Passenger car	3	0	0	0	0	0
Pickup	0	0	0	1	0	0
Total	3	0	0	1	0	0

**'Teenagers' and Young Adults in Crashes in Harding County, 1992-2001**

Year	'Teenagers'				Young Adults			
	All Crashes		Alcohol Crashes		All Crashes		Alcohol Crashes	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
2001	0	0	0	0	0	0	0	0
2000	0	2	0	0	1	1	1	0
1999	0	0	0	0	0	0	0	0
1998	0	3	0	0	0	0	0	0
1997	0	0	0	0	0	1	0	0
1996	0	2	0	0	1	1	0	0
1995	0	0	0	0	0	0	0	0
1994	0	0	0	0	0	2	0	0
1993	0	0	0	0	0	0	0	1
1992	0	2	0	0	0	3	0	1