

Impaired Driving

An impaired driving crash is identified by information provided on the crash report. A law enforcement officer determines whether the driver was alcohol or drug impaired or whether alcohol or drugs contributed to the crash, regardless of whether a Blood Alcohol Content (BAC) test was given or not. Crashes where a sober driver collided with an impaired pedestrian or bicyclist are also included.

	2008	2009	2010	2011	2012	Change 2011-2012	Avg. Change 2008-2011
Impaired Driving Crashes	1,783	1,579	1,593	1,456	1,454	-0.1%	-6.4%
Fatalities	96	74	96	66	73	10.6%	-8.1%
Serious Injuries	285	269	273	277	241	-13.0%	-0.9%
Visible Injuries	433	461	447	400	399	-0.2%	-2.4%
Possible Injuries	569	474	475	474	535	12.9%	-5.6%
Impaired Driving Crashes as a % of All Crashes	7.1%	6.9%	7.1%	7.0%	6.8%	-2.8%	-0.6%
Impaired Driving Fatalities as a % of All Fatalities	41.4%	32.7%	45.9%	39.5%	39.7%	0.4%	1.8%
Impaired Driving Injuries as a % of All Injuries	10.7%	10.6%	10.2%	10.6%	10.7%	1.0%	-0.4%
All Fatal and Injury Crashes	8,439	8,060	8,124	7,644	7,799	2.0%	-3.2%
Impaired Fatal/Injury Crashes	955	885	903	822	843	2.6%	-4.8%
% Impaired Driving	11.3%	11.0%	11.1%	10.8%	10.8%	0.5%	-1.7%
Impaired Driving Fatality and Serious Injury Rate per 100 Million Vehicle Miles Of Travel	2.49	2.22	2.37	2.22	1.98	-10.9%	-3.4%
Annual DUI Arrests by Agency*							
Idaho State Police	1,977	2,441	2,003	1,846	1,659	-10.1%	-0.8%
Local Agencies	10,195	9,886	8,723	7,840	7,482	-4.6%	-8.3%
Total Arrests	12,172	12,327	10,726	9,686	9,141	-5.6%	-7.1%
DUI Enforcement Rate**	1.17	1.17	1.00	0.89	0.84	-6.4%	-8.5%

*Source: Idaho State Police, Bureau of Criminal Identification

**DUI Arrests per 100 Licensed Drivers per Year.

In 2012, impaired driving crashes decreased by 0.1% and fatalities resulting from impaired driving crashes increased by 11%. Nearly 11% of all fatal and injury crashes involved an impaired driver, an impaired pedestrian, or an impaired bicyclist. Just fewer than 40% of all fatalities were the result of an impaired driving crash. Only 19% of the passenger motor vehicle occupants killed in impaired driving crashes were wearing a seatbelt.

Table 21 also presents a five-year summary of annual DUI arrests by the Idaho State Police (ISP) and local agencies. Local agency DUI arrests were down 5% in 2012 from the prior year and ISP DUI arrests decreased by 10%. Overall, DUI arrests decreased by 6% from 2011 levels.

Economic Costs of Impaired Driving Crashes

Table 22 contains the estimated economic costs for impaired driving-related motor vehicle crashes in 2012. The estimated cost of Idaho impaired driving crashes in 2012 was more than \$605 million dollars. This estimate represents more than 26% of the total cost of Idaho crashes (as shown in Table 4).

Incident Description	Total Occurrences	Cost Per Occurrence	Cost Per Category
Fatalities	73	\$6,295,406	\$459,564,622
Serious Injuries	241	\$313,516	\$75,557,475
Visible Injuries	399	\$87,814	\$35,037,877
Possible Injuries	535	\$58,209	\$31,141,588
Property Damage Only	611	\$6,739	\$4,117,488
Total Estimate of Economic Cost			\$605,419,050

Victims of Fatal Crashes Involving Impaired Drivers

Table 23 shows a breakout of impaired driving fatalities. Of the 73 people killed in impaired driving crashes, 67 (or 92%) were impaired drivers, impaired pedestrians, impaired bicyclists, or passengers of a motor vehicle riding with an impaired driver.

Impaired Status*	Passenger Vehicles		Motorcycle	Pedestrian	ATV	
	Driver	Passenger	Driver		Driver	Passenger
Impaired	36	13	8	5	4	1
Not Impaired	1	4	1	0	0	0

* For drivers, bicyclists, and pedestrians, impaired status implies whether the person killed was impaired or not. For passengers, it implies whether the passenger killed was riding with an impaired driver.

Impaired Driving by Age

Table 24 shows the number and percent of licensed drivers, DUI arrests, and impaired drivers in crashes by age. Drivers, ages 17 to 39, are over-represented in impaired driving crashes. Drivers, ages 19 to 23 year-old, are the most over-represented ages. They are involved in more than twice as many impaired driving crashes as you would expect them to be. Nearly 13% of the impaired drivers involved in crashes were under 21 years of age.

Age	Licensed Drivers		DUI Arrests		Impaired Drivers in Crashes	
	Number	Percent	Number	Percent	Number	Percent
0 to 14	0	0.0%	3	0.0%	1	0.1%
15	2,880	0.3%	9	0.1%	3	0.2%
16	9,989	0.9%	28	0.3%	7	0.5%
17	14,561	1.3%	78	0.9%	22	1.5%
18	16,213	1.5%			38	2.7%
19	18,451	1.7%	416*	4.6%	60	4.2%
20	19,500	1.8%			51	3.6%
21	17,987	1.6%			80	5.6%
22	19,327	1.8%			59	4.1%
23	19,759	1.8%			52	3.7%
24	19,916	1.8%	1,803**	19.7%	50	3.5%
25-29	94,756	8.7%	1,498	16.4%	226	15.9%
30-34	97,496	8.9%	1,224	13.4%	178	12.5%
35-39	89,486	8.2%	912	10.0%	134	9.4%
40-44	90,514	8.3%	873	9.6%	122	8.6%
45-49	89,717	8.2%	756	8.3%	94	6.6%
50-54	100,302	9.2%	692	7.6%	104	7.3%
55-59	97,591	8.9%	440	4.8%	71	5.0%
60+	274,532	25.1%	360	3.9%	70	4.9%
Missing or Unknown			49	0.5%	0	0.0%
TOTALS	1,092,977		9,141		1,422	

* 18-19 year old drivers combined

** 20-24 year old drivers combined

Impaired Driving by Counties and Cities

Table 25 presents information on impaired driving crashes for Idaho counties by population groupings. Population numbers are based on 2012 U.S. Census estimates for counties.

Table 25							
Impaired Driving Crashes by County: 2012							
	2012 Population (in 1,000s)	Number of Crashes			Number of Persons		Impaired Driving Fatal and Injury Crash Rate Per 1,000 Population
		Total	Fatal	Injury	Killed	Injured	
50,000 and over							
Ada	409.1	323	7	164	8	261	0.4
Bannock	83.8	107	5	50	5	77	0.7
Bonneville	106.7	91	4	47	4	56	0.5
Canyon	193.9	127	4	78	4	123	0.4
Kootenai	142.4	157	3	79	3	104	0.6
Twin Falls	78.6	60	4	41	4	59	0.6
Mean Crash Rate							0.5
20,000 - 49,999							
Bingham	45.5	47	7	25	8	51	0.7
Blaine	21.1	17	0	8	0	11	0.4
Bonner	40.5	45	4	26	4	38	0.7
Cassia	23.2	24	0	7	0	9	0.3
Elmore	26.2	31	5	14	5	16	0.7
Jefferson	26.7	10	2	4	2	10	0.2
Jerome	22.5	36	2	20	2	25	1.0
Latah	38.2	32	2	16	2	25	0.5
Madison	37.5	9	0	6	0	14	0.2
Minidoka	20.0	14	0	10	0	15	0.5
Nez Perce	39.5	80	1	35	1	49	0.9
Payette	22.6	12	0	5	0	8	0.2
Mean Crash Rate							0.5
10,000 - 19,999							
Boundary	10.8	7	1	3	1	6	0.4
Franklin	12.8	4	0	2	0	3	0.2
Fremont	13.0	5	0	3	0	3	0.2
Gem	16.7	7	1	4	1	8	0.3
Gooding	15.3	15	2	9	3	17	0.7
Idaho	16.3	33	4	23	4	37	1.7
Owyhee	11.4	10	0	7	0	8	0.6
Shoshone	12.7	18	0	10	0	13	0.8
Teton	10.1	5	1	1	1	1	0.2
Washington	10.1	9	0	3	0	6	0.3
Mean Crash Rate							0.6

Table 25 (Continued)
Impaired Driving Crashes by County: 2012

	2012 Population (in 1,000s)	Number of Crashes			Number of Persons		Impaired Driving Fatal and Injury Crash Rate Per 1,000 Population
		Total	Fatal	Injury	Killed	Injured	
5,000 - 9,999							
Bear Lake	5.9	6	1	4	1	6	0.8
Benewah	9.1	15	0	11	0	17	1.2
Boise	6.8	13	1	7	1	14	1.2
Caribou	6.8	13	3	7	3	12	1.5
Clearwater	8.6	4	0	2	0	2	0.2
Lemhi	7.8	7	0	4	0	4	0.5
Lincoln	5.3	2	0	1	0	1	0.2
Power	7.8	15	1	11	2	25	1.5
Valley	9.5	16	0	9	0	11	0.9
Mean Crash Rate							0.9
0 - 4,999							
Adams	3.9	5	0	4	0	6	1.0
Butte	2.7	2	0	2	0	3	0.7
Camas	1.1	0	0	0	0	0	0.0
Clark	0.9	3	1	2	2	4	3.5
Custer	4.3	8	2	4	2	8	1.4
Lewis	3.9	5	0	4	0	5	1.0
Oneida	4.2	5	0	3	0	4	0.7
Mean Crash Rate							1.0
Statewide Totals	1,595.7	1,454	68	775	73	1,175	0.5

Table 26 presents information on impaired driving crashes for cities with populations exceeding 2,000 people by population groupings. Population figures are from the U. S. Census Bureau's estimates for cities for 2011. Population estimates by city for 2012 were not available at the time of publication.

Table 26
Impaired Driving Crashes by City: 2012

	2011 Population (in 1,000s)	Number of Crashes			Number of Persons		Impaired Driving Fatal and Injury Crash Rate Per 1,000 Population
		Total	Fatal	Injury	Killed	Injured	
40,000 and over							
Boise	210.1	188	2	93	3	140	0.5
Caldwell	46.9	37	0	27	0	42	0.6
Coeur d'Alene	45.0	65	0	24	0	32	0.5
Idaho Falls	57.6	44	1	21	1	26	0.4
Meridian	76.8	59	2	34	2	67	0.5
Nampa	82.8	53	0	30	0	52	0.4
Pocatello	54.8	74	1	34	1	44	0.6
Twin Falls	44.6	28	0	19	0	24	0.4
Mean Crash Rate							0.5

Table 26 (Continued)
Impaired Driving Crashes by City: 2012

	2011 Population (in 1,000s)	Number of Crashes			Number of Persons		Impaired Driving Fatal and Injury Crash Rate Per 1,000 Population
		Total	Fatal	Injury	Killed	Injured	
15,000 - 39,999							
Eagle	20.3	13	0	4	0	5	0.2
Kuna	15.5	2	0	0	0	0	0.0
Lewiston	32.1	55	0	19	0	24	0.6
Moscow	24.1	9	0	4	0	7	0.2
Post Falls	28.1	16	0	10	0	11	0.4
Rexburg	25.7	4	0	1	0	4	0.0
Mean Crash Rate							0.1
5,000 - 14,999							
Ammon	14.0	6	0	2	0	2	0.1
Blackfoot	12.0	13	1	6	1	11	0.6
Burley	10.4	10	0	3	0	5	0.3
Chubbuck	14.1	11	0	4	0	9	0.3
Emmett	6.5	2	0	1	0	1	0.2
Garden City	11.2	10	0	6	0	7	0.5
Hailey	7.9	4	0	2	0	2	0.3
Hayden	13.6	5	0	2	0	3	0.1
Jerome	11.0	4	0	3	0	3	0.3
Middleton	5.6	1	0	1	0	1	0.2
Mountain Home	13.8	13	0	6	0	6	0.4
Payette	7.5	2	0	1	0	2	0.1
Preston	5.2	0	0	0	0	0	0.0
Rathdrum	7.0	6	0	3	0	3	0.0
Rupert	5.6	0	0	0	0	0	0.0
Sandpoint	7.4	14	0	7	0	8	1.0
Star	5.9	1	0	1	0	1	0.2
Weiser	5.5	4	0	1	0	1	0.2
Mean Crash Rate							0.3

Table 26 (Continued)
Impaired Driving Crashes by City: 2012

	2011 Population (in 1,000s)	Number of Crashes			Number of Persons		Impaired Driving Fatal and Injury Crash Rate Per 1,000 Population
		Total	Fatal	Injury	Killed	Injured	
2,000 - 4,999							
Aberdeen	2.0	0	0	0	0	0	0.0
American Falls	4.4	4	0	1	0	3	0.2
Bellevue	2.3	0	0	0	0	0	0.0
Bonnars Ferry	2.5	1	0	0	0	0	0.0
Buhl	4.2	0	0	0	0	0	0.0
Dalton Gardens	2.4	2	0	2	0	3	0.8
Filer	2.5	0	0	0	0	0	0.0
Fruitland	4.7	0	0	0	0	0	0.0
Gooding	3.6	1	0	0	0	0	0.0
Grangeville	3.2	1	0	1	0	3	0.3
Heyburn	3.1	3	0	1	0	2	0.3
Homedale	2.6	2	0	2	0	2	0.8
Kellogg	2.1	1	0	0	0	0	0.0
Ketchum	2.7	2	0	2	0	2	0.7
Kimberly	3.3	0	0	0	0	0	0.0
Malad	2.1	2	0	1	0	1	0.5
McCall	2.9	4	0	3	0	3	1.0
Montpelier	2.6	1	0	0	0	0	0.0
Orofino	3.1	3	0	1	0	1	0.3
Parma	2.0	0	0	0	0	0	0.0
Rigby	4.0	2	0	0	0	0	0.0
St. Anthony	3.5	2	0	1	0	1	0.3
St. Maries	2.4	3	0	2	0	3	0.8
Salmon	3.1	3	0	2	0	2	0.6
Shelley	4.4	0	0	0	0	0	0.0
Soda Springs	3.0	1	0	0	0	0	0.0
Wendell	2.8	1	0	1	0	1	0.4
Mean Crash Rate							0.3