

# **APPENDIX D: Five-Year Crash History**

## Appendix D: Idaho Fatal and Injury Crash Data, Five-Year History

<b>Table D-1</b>							
	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>Change 2010-2011</b>	<b>Avg. Change 2007-2010</b>
Fatal Crashes	218	212	199	185	152	-17.8%	-5.3%
Injury Crashes	9,234	8,227	7,861	7,939	7,492	-5.6%	-4.8%
Total Crashes	26,452	25,002	22,992	22,555	20,833	-7.6%	-5.1%
Total Persons - Fatal & Injury Crashes	26,189	22,702	22,468	22,939	20,892	-8.9%	-4.1%
Drivers	16,142	14,060	13,573	13,780	12,922	-6.2%	-4.9%
Passengers	8,911	7,686	7,857	8,136	7,240	-11.0%	-2.7%
Total Fatalities	252	232	226	209	167	-20.1%	-6.0%
Fatality Rate per 100 Million AVMT	1.6	1.5	1.5	1.3	1.1	-19.4%	-5.5%
Total Injuries	13,594	11,995	11,393	11,725	10,866	-7.3%	-4.6%
Injury Rate per 100 Million AVMT	85.8	78.5	73.8	75.4	70.5	-6.5%	-4.1%
Impaired Drivers - Fatal/Injury Crashes	1,037	937	863	889	796	-10.5%	-4.8%
% of All Drivers-Fatal/Injury Crashes	6.4%	6.7%	6.4%	6.5%	6.2%	-4.5%	0.2%
Alcohol/Drug Test Given - Fatal/Injury Crashes	780	746	706	733	681	-7.1%	-2.0%
% of Impaired Drivers Given Test - F&I Crashes	75.2%	79.6%	81.8%	82.5%	85.6%	3.8%	3.1%

## Appendix D: Idaho Fatal and Injury Crash Data, Five-Year History

**Table D-2**

	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>Change 2010-2011</b>	<b>Avg. Change 2007-2010</b>
Total Units - Fatal/Injury Crashes	16,941	14,854	14,335	14,514	13,801	-4.9%	-4.9%
Passenger Cars - Fatal/Injury Crashes	7,752	6,794	6,522	6,562	6,412	-2.3%	-5.2%
% of Vehicles	45.8%	45.7%	45.5%	45.2%	46.5%	2.8%	-0.4%
Pickups, Sport Utility Vehicles, Vans, and PU's with Campers - Fatal/Injury Crashes	7,332	6,211	6,206	6,373	5,866	-8.0%	-4.2%
% of Vehicles	43.3%	41.8%	43.3%	43.9%	42.5%	-3.2%	0.5%
Commercial Motor Vehicles - Fatal/Injury Crashes	579	504	387	407	396	-2.7%	-10.3%
% of Vehicles	3.4%	3.4%	2.7%	2.8%	2.9%	2.3%	-5.8%
Motorcycles - Fatal/Injury Crashes	565	641	528	484	440	-9.1%	-4.2%
% of Vehicles	3.3%	4.3%	3.7%	3.3%	3.2%	-4.4%	1.8%
Bicycles - Fatal/Injury Crashes	322	338	359	338	339	0.3%	1.8%
% of Vehicles	1.9%	2.3%	2.5%	2.3%	2.5%	5.5%	7.6%
Pedestrians - Fatal/Injury Crashes	258	230	211	211	221	4.7%	-6.4%
% of Vehicles	1.5%	1.5%	1.5%	1.5%	1.6%	10.2%	-1.5%
All Terrain Vehicles - Fatal/Injury Crashes	50	59	62	74	57	-23.0%	14.1%
% of Vehicles	0.3%	0.4%	0.4%	0.5%	0.4%	-19.0%	20.5%
Motor Homes - Fatal/Injury Crashes	15	13	9	12	7	-41.7%	-3.6%
% of Vehicles	0.1%	0.1%	0.1%	0.1%	0.1%	-38.7%	0.8%
Farm Equipment - Fatal/Injury Crashes	22	18	17	15	23	53.3%	-11.8%
% of Vehicles	0.1%	0.1%	0.1%	0.1%	0.2%	61.3%	-7.2%
Trains - Fatal/Injury Crashes	9	7	5	5	2	-60.0%	-16.9%
% of Vehicles	0.1%	0.0%	0.0%	0.0%	0.0%	-57.9%	-12.8%

## Appendix D: Idaho Fatal and Injury Crash Data, Five-Year History

<b>Table D-3</b>							
	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>Change 2010-2011</b>	<b>Avg. Change 2007-2010</b>
Roadside Obstacles- Fatal/Injury Crashes	2,261	1,994	1,889	1,843	1,820	-1.2%	-6.5%
% of Crashes	22.2%	19.4%	19.6%	19.1%	23.8%	24.6%	-4.6%
Roadway Defects- Fatal/Injury Crashes	214	207	210	187	186	-0.5%	-4.3%
% of Crashes	2.5%	2.4%	2.6%	2.3%	2.4%	5.7%	-2.7%
Vehicle Defects- Fatal/Injury Crashes	178	173	167	168	205	22.0%	-1.9%
% of Vehicles	1.2%	1.2%	1.2%	1.2%	1.5%	29.1%	-0.8%
Self-Reported Restraint Use*- Fatal/Injury Crashes	18,642	15,914	15,732	16,001	14,692	-8.2%	-4.7%
% Usage	84.4%	84.3%	83.9%	83.4%	84.7%	1.7%	-0.4%
Self-Reported Child Restraint Use**							
Fatal/Injury Crashes	1,090	995	1,032	1,068	965	-9.6%	-0.5%
% Usage	75.5%	80.2%	77.4%	78.2%	79.0%	1.0%	1.3%
Helmet Use- Fatal/Injury Crashes	310	386	291	300	265	-11.7%	1.0%
% of Motorcycle Operators	48.1%	54.4%	48.7%	54.3%	54.6%	0.5%	4.7%
Emergency Medical Service Response to Fatal/Injury Crashes	6,471	5,826	5,570	5,613	5,140	-8.4%	-4.5%
% of Fatal & Injury Crashes	76.7%	69.0%	69.1%	69.1%	67.2%	-2.7%	-3.3%

\* All Persons 7 years or older (4 or older before 2005) in passenger cars, pickups, sport utility vehicles, and vans.  
\*\* All persons 0-6 years old (0-3 before 2005) in passenger cars, pickups, sport utility vehicles, and vans using a child safety seat.