

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

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

<b>Table D-1</b>							
	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>Change 2014-2015</b>	<b>Avg. Change 2011-2014</b>
Fatal Crashes	152	169	200	175	198	13.1%	5.7%
Injury Crashes	7,492	7,630	7,850	8,217	9,050	10.1%	3.1%
Total Crashes	20,833	21,402	22,347	22,134	24,018	8.5%	2.1%
Total Persons - Fatal & Injury Crashes	20,892	21,610	21,960	22,637	25,388	12.2%	2.7%
Drivers	12,922	13,350	13,858	14,472	16,297	12.6%	3.8%
Passengers	7,240	7,505	7,355	7,607	8,582	12.8%	1.7%
Total Fatalities	167	184	214	186	216	16.1%	4.5%
Fatality Rate per 100 Million AVMT	1.08	1.16	1.35	1.15	1.30	12.5%	2.9%
Total Injuries	10,866	10,988	11,344	11,768	13,207	12.2%	2.7%
Injury Rate per 100 Million AVMT	70.5	69.4	71.5	72.9	79.3	8.7%	1.1%
Impaired Drivers - Fatal/Injury Crashes	796	822	782	770	769	-0.1%	-1.0%
% of All Drivers-Fatal/Injury Crashes	6.2%	6.2%	5.6%	5.3%	4.7%	-11.3%	-4.7%
Alcohol/Drug Test Given - Fatal/Injury Crashes	681	675	635	606	615	1.5%	-3.8%
% of Impaired Drivers Given Test - F&I Crashes	85.6%	82.1%	81.2%	78.7%	80.0%	1.6%	-2.7%

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<b>Table D-2</b>							
	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>Change 2014-2015</b>	<b>Avg. Change 2011-2014</b>
Total Units - Fatal/Injury Crashes	13,801	14,244	14,696	15,295	17,113	11.9%	3.5%
Passenger Cars - Fatal/Injury Crashes	6,412	6,470	6,640	7,033	7,816	11.1%	3.2%
% of Vehicles	46.5%	45.4%	45.2%	46.0%	45.7%	-0.7%	-0.3%
Pickups, Sport Utility Vehicles, & Vans - Fatal/Injury Crashes	5,866	6,097	6,474	6,666	7,644	14.7%	4.4%
% of Vehicles	42.5%	42.8%	44.1%	43.6%	44.7%	2.5%	0.9%
Commercial Motor Vehicles - Fatal/Injury Crashes	396	428	459	494	499	1.0%	7.6%
% of Vehicles	2.9%	3.0%	3.1%	3.2%	2.9%	-9.7%	4.0%
Motorcycles - Fatal/Injury Crashes	440	501	460	447	500	11.9%	1.0%
% of Vehicles	3.2%	3.5%	3.1%	2.9%	2.9%	0.0%	-2.4%
Bicycles - Fatal/Injury Crashes	339	381	330	296	277	-6.4%	-3.8%
% of Vehicles	2.5%	2.7%	2.2%	1.9%	1.6%	-16.4%	-7.0%
Pedestrians - Fatal/Injury Crashes	221	236	216	242	223	-7.9%	3.4%
% of Vehicles	1.6%	1.7%	1.5%	1.6%	1.3%	-17.6%	-0.1%
All Terrain Vehicles - Fatal/Injury Crashes	57	64	50	46	73	58.7%	-5.9%
% of Vehicles	0.4%	0.4%	0.3%	0.3%	0.4%	41.8%	-9.0%
Motor Homes - Fatal/Injury Crashes	7	8	13	12	13	8.3%	23.0%
% of Vehicles	0.1%	0.1%	0.1%	0.1%	0.1%	-3.2%	19.0%
Farm Equipment - Fatal/Injury Crashes	23	12	12	10	17	70.0%	-21.5%
% of Vehicles	0.2%	0.1%	0.1%	0.1%	0.1%	51.9%	-24.2%
Trains - Fatal/Injury Crashes	2	7	10	7	6	-14.3%	87.6%
% of Vehicles	0.0%	0.0%	0.1%	0.0%	0.0%	-23.4%	81.6%

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<b>Table D-3</b>							
	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>Change 2014-2015</b>	<b>Avg. Change 2011-2014</b>
Roadside Obstacles- Fatal/Injury Crashes	1,820	1,850	1,948	2,059	2,107	2.3%	4.2%
% of Crashes	22.6%	23.7%	24.2%	24.5%	22.8%	-7.1%	2.8%
Roadway Defects- Fatal/Injury Crashes	186	197	176	232	225	-3.0%	9.0%
% of Crashes	2.3%	2.5%	2.2%	2.8%	2.4%	-12.0%	7.4%
Vehicle Defects- Fatal/Injury Crashes	205	164	187	208	216	3.8%	1.8%
% of Vehicles	1.4%	1.2%	1.3%	1.4%	1.3%	-7.2%	-0.9%
Self-Reported Restraint Use*- Fatal/Injury Crashes	14,692	15,182	15,800	16,525	18,685	13.1%	4.0%
% Usage	84.7%	85.5%	84.3%	84.9%	85.2%	0.3%	0.1%
Self-Reported Child Restraint Use**							
Fatal/Injury Crashes	965	865	1,005	942	1,147	21.8%	-0.1%
% Usage	79.0%	72.7%	77.1%	78.4%	80.2%	2.3%	-0.1%
Helmet Use- Fatal/Injury Crashes	265	319	263	284	310	9.2%	3.6%
% of Motorcycle Operators	54.6%	56.6%	51.5%	58.1%	55.9%	-3.8%	2.5%
Emergency Medical Service Response to Fatal/Injury Crashes	5,140	5,150	5,342	5,602	6,142	9.6%	2.9%
% of Fatal & Injury Crashes	63.9%	66.0%	66.4%	66.8%	66.4%	-0.5%	1.5%
<p><i>* All Persons 7 years or older (4 or older before 2005) in passenger cars, pickups, sport utility vehicles, and vans.</i></p> <p><i>** All persons 0-6 years old (0-3 before 2005) in passenger cars, pickups, sport utility vehicles, and vans using a child safety seat.</i></p>							