

APPENDIX D: Five-Year Crash History

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

Table D-1							
	2012	2013	2014	2015	2016	Change 2015-2016	Avg. Change 2012-2015
Fatal Crashes	169	200	175	198	232	17.2%	6.3%
Injury Crashes	7,630	7,850	8,217	9,050	9,327	3.1%	5.9%
Total Crashes	21,402	22,347	22,134	24,018	25,328	5.5%	4.0%
Total Persons - Fatal & Injury Crashes	21,610	21,960	22,637	25,388	26,238	3.3%	5.6%
Drivers	13,350	13,858	14,472	16,297	16,905	3.7%	6.9%
Passengers	7,505	7,355	7,607	8,582	8,761	2.1%	4.7%
Total Fatalities	184	214	186	216	253	17.1%	6.4%
Fatality Rate per 100 Million AVMT	1.16	1.35	1.15	1.30	1.48	13.8%	4.7%
Total Injuries	10,988	11,344	11,768	13,207	13,664	3.5%	6.4%
Injury Rate per 100 Million AVMT	69.4	71.5	72.9	79.3	79.7	0.5%	4.6%
Impaired Drivers - Fatal/Injury Crashes	822	782	770	769	799	3.9%	-2.2%
% of All Drivers-Fatal/Injury Crashes	6.2%	5.6%	5.3%	4.7%	4.7%	0.2%	-8.5%
Alcohol/Drug Test Given - Fatal/Injury Crashes	675	635	606	615	640	4.1%	-3.0%
% of Impaired Drivers Given Test - F&I Crashes	82.1%	81.2%	78.7%	80.0%	80.1%	0.2%	-0.9%

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Table D-2							
	2012	2013	2014	2015	2016	Change 2015-2016	Avg. Change 2012-2015
Total Units - Fatal/Injury Crashes	14,244	14,696	15,295	17,113	17,818	4.1%	6.4%
Passenger Cars - Fatal/Injury Crashes	6,470	6,640	7,033	7,816	7,946	1.7%	6.6%
% of Vehicles	45.4%	45.2%	46.0%	45.7%	44.6%	-2.4%	0.2%
Pickups, Sport Utility Vehicles, & Vans - Fatal/Injury Crashes	6,097	6,474	6,666	7,644	8,156	6.7%	7.9%
% of Vehicles	42.8%	44.1%	43.6%	44.7%	45.8%	2.5%	1.4%
Commercial Motor Vehicles - Fatal/Injury Crashes	428	459	494	499	525	5.2%	5.3%
% of Vehicles	3.0%	3.1%	3.2%	2.9%	2.9%	1.0%	-0.8%
Motorcycles - Fatal/Injury Crashes	501	460	447	500	474	-5.2%	0.3%
% of Vehicles	3.5%	3.1%	2.9%	2.9%	2.7%	-9.0%	-5.9%
Bicycles - Fatal/Injury Crashes	381	330	296	277	312	12.6%	-10.0%
% of Vehicles	2.7%	2.2%	1.9%	1.6%	1.8%	8.2%	-15.4%
Pedestrians - Fatal/Injury Crashes	236	216	242	223	250	12.1%	-1.4%
% of Vehicles	1.7%	1.5%	1.6%	1.3%	1.4%	7.7%	-7.1%
All Terrain Vehicles - Fatal/Injury Crashes	64	50	46	73	73	0.0%	9.6%
% of Vehicles	0.4%	0.3%	0.3%	0.4%	0.4%	-4.0%	2.0%
Motor Homes - Fatal/Injury Crashes	8	13	12	13	11	-15.4%	21.0%
% of Vehicles	0.1%	0.1%	0.1%	0.1%	0.1%	-18.7%	14.3%
Farm Equipment - Fatal/Injury Crashes	12	12	10	17	24	41.2%	17.8%
% of Vehicles	0.1%	0.1%	0.1%	0.1%	0.1%	35.6%	9.6%
Trains - Fatal/Injury Crashes	7	10	7	6	5	-16.7%	-0.5%
% of Vehicles	0.0%	0.1%	0.0%	0.0%	0.0%	-20.0%	-5.9%

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Table D-3							
	2012	2013	2014	2015	2016	Change 2015-2016	Avg. Change 2012-2015
Roadside Obstacles- Fatal/Injury Crashes	1,850	1,948	2,059	2,107	2,207	4.7%	4.4%
% of Crashes	23.7%	24.2%	24.5%	22.8%	23.1%	1.3%	-1.2%
Roadway Defects- Fatal/Injury Crashes	197	176	232	225	221	-1.8%	6.0%
% of Crashes	2.5%	2.2%	2.8%	2.4%	2.3%	-5.0%	0.3%
Vehicle Defects- Fatal/Injury Crashes	164	187	208	216	214	-0.9%	9.7%
% of Vehicles	1.2%	1.3%	1.4%	1.3%	1.2%	-4.8%	3.4%
Self-Reported Restraint Use*- Fatal/Injury Crashes	15,182	15,800	16,525	18,685	19,303	3.3%	7.2%
% Usage	85.5%	84.3%	84.9%	85.2%	85.3%	0.1%	-0.1%
Self-Reported Child Restraint Use**							
Fatal/Injury Crashes	865	1,005	942	1,147	1,104	-3.7%	10.6%
% Usage	72.7%	77.1%	78.4%	80.2%	79.7%	-0.7%	3.4%
Helmet Use- Fatal/Injury Crashes	319	263	284	310	286	-7.7%	-0.1%
% of Motorcycle Operators	56.6%	51.5%	58.1%	55.9%	55.0%	-1.5%	0.0%
Emergency Medical Service Response to Fatal/Injury Crashes	5,150	5,342	5,602	6,142	6,476	5.4%	6.1%
% of Fatal & Injury Crashes	66.0%	66.4%	66.8%	66.4%	67.7%	2.0%	0.2%
<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>							