

APPENDIX D: Five-Year Crash History

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

Table D-1							
	2015	2016	2017	2018	2019	Change 2018-2019	Avg. Change 2015-2018
Fatal Crashes	198	232	224	215	201	-6.5%	3.2%
Injury Crashes	9,050	9,327	8,818	9,083	9,153	0.8%	0.2%
Total Crashes	24,018	25,328	25,851	24,031	27,015	12.4%	0.2%
Total Persons - Fatal & Injury Crashes	25,388	26,238	25,043	25,616		-100.0%	0.4%
Drivers	16,297	16,905	16,078	16,700	16,940	1.4%	0.9%
Passengers	8,582	8,761	8,500	8,354	8,214	-1.7%	-0.9%
Total Fatalities	216	253	245	234	224	-4.3%	3.2%
Fatality Rate per 100 Million AVMT	1.30	1.48	1.42	1.32	1.24	-6.1%	1.0%
Total Injuries	13,207	13,664	12,969	13,301	13,331	0.2%	0.3%
Injury Rate per 100 Million AVMT	79.3	79.7	75.0	75.1	73.8	-1.7%	-1.7%
Impaired Drivers - Fatal/Injury Crashes	769	799	741	789	771	-2.3%	1.0%
% of All Drivers-Fatal/Injury Crashes	4.7%	4.7%	4.6%	4.7%	4.6%	-3.7%	0.1%
Alcohol/Drug Test Given - Fatal/Injury Crashes	615	640	590	637	622	-2.4%	1.4%
% of Impaired Drivers Given Test - F&I Crashes	80.0%	80.1%	79.6%	80.7%	80.7%	-0.1%	0.3%

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Table D-2							
	2015	2016	2017	2018	2019	Change 2018-2019	Avg. Change 2015-2018
Total Units - Fatal/Injury Crashes	17,113	17,818	16,895	17,522	17,734	1.2%	0.9%
Passenger Cars - Fatal/Injury Crashes	7,816	7,946	7,082	7,376	7,167	-2.8%	-1.7%
% of Vehicles	45.7%	44.6%	41.9%	42.1%	40.4%	-4.0%	-2.6%
Pickups, Sport Utility Vehicles, & Vans - Fatal/Injury Crashes	7,644	8,156	8,113	8,398	8,910	6.1%	3.2%
% of Vehicles	44.7%	45.8%	48.0%	47.9%	50.2%	4.8%	2.4%
Commercial Motor Vehicles - Fatal/Injury Crashes	499	525	605	582	563	-3.3%	5.5%
% of Vehicles	2.9%	2.9%	3.6%	3.3%	3.2%	-4.4%	5.1%
Motorcycles - Fatal/Injury Crashes	500	474	478	465	440	-5.4%	-2.4%
% of Vehicles	2.9%	2.7%	2.8%	2.7%	2.5%	-6.5%	-2.9%
Bicycles - Fatal/Injury Crashes	277	312	218	291	262	-10.0%	5.3%
% of Vehicles	1.6%	1.8%	1.3%	1.7%	1.5%	-11.0%	3.5%
Pedestrians - Fatal/Injury Crashes	223	250	242	252	244	-3.2%	4.3%
% of Vehicles	1.3%	1.4%	1.4%	1.4%	1.4%	-4.3%	3.4%
All Terrain Vehicles - Fatal/Injury Crashes	73	73	62	71	70	-1.4%	-0.2%
% of Vehicles	0.4%	0.4%	0.4%	0.4%	0.4%	-2.6%	-1.3%
Motor Homes - Fatal/Injury Crashes	13	11	17	15	13	-13.3%	9.1%
% of Vehicles	0.1%	0.1%	0.1%	0.1%	0.1%	-14.4%	9.8%
Farm Equipment - Fatal/Injury Crashes	17	24	21	13	20	53.8%	-3.1%
% of Vehicles	0.1%	0.1%	0.1%	0.1%	0.1%	52.0%	-4.1%
Trains - Fatal/Injury Crashes	6	5	7	4	4	0.0%	-6.5%
% of Vehicles	0.0%	0.0%	0.0%	0.0%	0.0%	-1.2%	-5.7%

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Table D-3							
	2015	2016	2017	2018	2019	Change 2018-2019	Avg. Change 2015-2018
Roadside Obstacles- Fatal/Injury Crashes	2,107	2,207	2,056	2,089	2,102	0.6%	-0.2%
% of Crashes	22.8%	23.1%	22.7%	22.5%	22.5%	0.0%	-0.5%
Roadway Defects- Fatal/Injury Crashes	225	221	244	222	251	13.1%	-0.1%
% of Crashes	2.4%	2.3%	2.7%	2.4%	2.7%	12.4%	0.1%
Vehicle Defects- Fatal/Injury Crashes	216	214	219	235	201	-14.5%	2.9%
% of Vehicles	1.3%	1.2%	1.3%	1.3%	1.1%	-15.5%	2.2%
Self-Reported Restraint Use*- Fatal/Injury Crashes	18,685	19,303	18,146	18,822	19,317	2.6%	0.3%
% Usage	85.2%	85.3%	85.5%	86.0%	86.4%	0.4%	0.3%
Self-Reported Child Restraint Use**							
Fatal/Injury Crashes	1,147	1,104	1,025	1,067	1,035	-3.0%	-2.3%
% Usage	80.2%	79.7%	80.5%	80.7%	80.2%	-0.6%	0.2%
Helmet Use- Fatal/Injury Crashes	310	286	304	284	319	12.3%	-2.7%
% of Motorcycle Operators	55.9%	55.0%	58.7%	56.0%	65.8%	17.4%	0.2%
Emergency Medical Service Response to Fatal/Injury Crashes	6,142	6,476	6,024	6,213	6,272	0.9%	0.5%
% of Fatal & Injury Crashes	66.4%	67.7%	66.6%	66.8%	67.1%	0.3%	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>							