

Pedestrians in Crashes

Table 38 gives information about pedestrians in crashes from 2007 to 2011. Crashes involving pedestrians increased by almost 11% in 2011 while the number of pedestrians killed in motor vehicle crashes remained unchanged. Of all pedestrians involved in crashes in 2011, 93% received some degree of injury. Of the pedestrians killed in motor vehicle crashes in 2011, 1 was 8 years of age, 1 was 22 years of age, and the other 8 were 34 years of age or older. Impaired pedestrians were involved in 7% of all pedestrian crashes and 18% of fatal pedestrian crashes.

	2007	2008	2009	2010	2011	Change 2010-2011	Avg. Change 2007-2010
Pedestrian Crashes	244	212	201	195	216	10.8%	-7.1%
Fatalities	17	11	10	10	10	0.0%	-14.8%
Serious Injuries	65	50	56	41	55	34.1%	-12.6%
Visible Injuries	90	93	79	86	80	-7.0%	-1.0%
Possible Injuries	83	73	63	73	66	-9.6%	-3.3%
Pedestrians in Crashes	259	230	214	212	226	6.6%	-6.4%
Pedestrian Fatal and Serious Injuries	82	61	66	51	65	27.5%	-13.4%
% of All Fatal and Serious Injuries	4.7%	3.5%	4.1%	3.2%	4.5%	40.1%	-10.6%
Impaired Fatal and Serious Injuries*	14	9	12	7	9	28.6%	-14.7%
% of Ped Fatal & Serious Injuries	17.1%	14.8%	18.2%	13.7%	13.8%	0.9%	-5.0%
Pedestrians in Fatal and Injury Crashes by Age							
0 to 3	8	4	4	5	3	-40.0%	108.3%
4 to 14	52	48	44	55	34	-38.2%	3.0%
15 to 19	53	32	44	37	34	-8.1%	-6.0%
20 to 24	28	26	30	19	21	10.5%	-9.5%
25 to 34	29	28	29	27	26	-3.7%	-2.3%
35 to 44	21	20	16	17	18	5.9%	-6.2%
45 to 54	22	30	15	23	29	26.1%	13.2%
55 to 64	21	15	17	17	22	29.4%	-5.1%
65 and Older	18	24	12	11	22	100.0%	-8.3%
Missing/Unknown Age	6	3	2	0	2	#DIV/0!	-61.1%
<i>* Implies the pedestrian was impaired, the sobriety of the driver that struck the pedestrian is not taken into account.</i>							

In 2011, the economic cost of crashes involving pedestrians was \$89.6 million dollars. This represents 4% of the total cost of Idaho crashes (as shown in Table 4).

Bicyclists in Crashes

Table 39 gives information about bicyclists in crashes from 2007 to 2011. The number of bicycle crashes remained virtually unchanged in 2011, however, there were no bicyclists killed. This is one of the few areas that crashes haven't been decreasing over the past three years. This may be a result of more people using alternate forms of transportation. Of the bicyclists involved in crashes in 2011, 96% received some degree of injury. Of all bicyclists involved in crashes in 2011, 22% were between the ages of 4 and 14.

	2007	2008	2009	2010	2011	Change 2010-2011	Avg. Change 2007-2010
Bicycle Crashes	321	344	363	345	346	0.3%	2.6%
Fatalities	2	2	7	4	0	-100.0%	69.0%
Serious Injuries	35	50	55	43	45	4.7%	10.3%
Visible Injuries	161	146	157	167	174	4.2%	1.5%
Possible Injuries	124	143	140	121	117	-3.3%	-0.1%
Bicyclists in Crashes	333	352	364	349	349	0.0%	1.7%
Bicycle Fatal and Serious Injuries	37	52	62	47	45	-4.3%	11.9%
% of All Fatal and Serious Injuries	2.1%	3.0%	3.8%	2.9%	3.1%	5.3%	14.9%
Bicyclists in Crashes Wearing Helmets	58	58	56	63	83	31.7%	3.0%
% of Bicyclists Wearing Helmets	17.4%	16.5%	15.4%	18.1%	23.8%	31.7%	1.8%
Impaired Fatal and Serious Injuries*	3	3	2	4	2	-50.0%	33.3%
% of Bicycle Fatal & Serious Injuries	8.1%	5.8%	3.2%	8.5%	4.4%	-47.8%	22.4%
Bicyclists in Fatal & Injury Crashes by Age							
0 to 3	1	3	0	0	1	0.0%	#DIV/0!
4 to 14	87	74	69	64	75	17.2%	-9.6%
15 to 19	78	76	76	64	70	9.4%	-6.1%
20 to 24	43	52	61	54	51	-5.6%	8.9%
25 to 34	43	49	49	64	59	-7.8%	14.9%
35 to 44	29	40	36	31	31	0.0%	4.7%
45 to 54	30	26	30	37	31	-16.2%	8.5%
55 to 64	11	17	27	23	16	-30.4%	32.9%
65 and Older	5	7	10	6	7	16.7%	14.3%
Missing/Unknown Age	6	8	6	6	1	-83.3%	2.8%

* Implies the bicyclist was impaired, the sobriety of the driver that struck the bicyclist is not taken into account.

The percentage of bicyclists involved in crashes that were wearing helmets continues to remain very low at 24%. However, 42% of bicyclists 35 years of age and older involved in crashes were wearing helmets while only 18% of bicyclists under age 35 were wearing helmets.

In 2011, the economic cost of crashes involving bicyclists was \$35.7 million dollars. This represents 3% of the total cost of Idaho crashes (as shown in Table 4).

Motorcyclists in Crashes

Table 40 shows data for motorcyclists involved in crashes from 2007 to 2011. The number of motorcycle crashes decreased in 2011 by 7% and motorcycle fatalities decreased 39%. Of all motorcyclists involved in crashes in 2011, 85% received some degree of injury. Of all motorcycle crashes, 10% involved impaired motorcyclists, while 35% of fatal motorcycle crashes involved impaired motorcyclists. Nearly half (49%) of all motorcycle crashes were single-vehicle crashes and 65% of fatal motorcycle crashes involved only a single motorcycle. Of the motorcyclists killed in 2011, 65% were over the age of 40.

While Idaho law requires all motorcycle operators and passengers under the age of 18 to wear a helmet, 55% of those riders involved in crashes in 2011 were wearing a helmet.

	2007	2008	2009	2010	2011	Change 2010-2011	Avg. Change 2007-2010
Motorcycle Crashes	615	678	571	528	489	-7.4%	-4.4%
Fatalities	29	29	34	28	17	-39.3%	-0.1%
Serious Injuries	194	192	182	185	153	-17.3%	-1.5%
Visible Injuries	271	281	214	209	192	-8.1%	-7.5%
Possible Injuries	123	180	146	101	104	3.0%	-1.1%
Motorcyclists in Crashes	718	773	660	615	549	-10.7%	-4.6%
Registered Motorcycles*	45,752	62,673	54,568	54,283	56,643	4.3%	7.8%
Motorcyclists Wearing Helmets	343	423	318	332	299	-9.9%	1.0%
% Motorcyclists Wearing Helmets	47.8%	54.7%	48.2%	54.0%	54.5%	0.9%	4.9%
Motorcycle Drivers in Crashes by Age							
0 to 14	6	8	5	3	2	-33.3%	-14.7%
15 to 20	60	77	43	39	27	-30.8%	-8.4%
21 to 24	62	71	55	51	50	-2.0%	-5.1%
25 to 34	124	127	111	95	92	-3.2%	-8.2%
35 to 44	118	115	105	86	95	10.5%	-9.8%
45 to 54	135	167	132	131	106	-19.1%	0.7%
55 to 64	100	105	104	93	93	0.0%	-2.2%
65 and up	24	24	29	44	24	-45.5%	24.2%
Missing/Unknown	5	6	4	3	3	0.0%	-12.8%
* Obtained from Economics and Research Section, Idaho Transportation Department - Units Registered by Registration Type							

In 2011, the economic cost of crashes involving motorcyclists was \$384.5 million dollars. This represents 8% of the total cost of Idaho crashes (as shown in Table 4).