

Pedestrians in Crashes

Crashes involving pedestrians increased by 13% in 2014, while the number of pedestrians killed in motor vehicle crashes remained unchanged. Of all pedestrians involved in crashes in 2014, 96% received some degree of injury. Of the pedestrians killed in motor vehicle crashes in 2014, 2 were under 3 years of age, one was 13 years old and the other 1 were 36 years of age or older. Impaired pedestrians were involved in 8% of all pedestrian crashes and 36% of fatal pedestrian crashes.

	2010	2011	2012	2013	2014	Change 2013-2014	Avg. Change 2010-2013
Pedestrian Crashes	195	216	229	206	232	12.6%	2.2%
Fatalities	10	10	13	14	14	0.0%	12.6%
Serious Injuries	41	55	53	53	55	3.8%	10.2%
Visible Injuries	86	80	102	88	87	-1.1%	2.3%
Possible Injuries	73	66	69	53	78	47.2%	-9.4%
Pedestrians in Crashes	212	226	242	218	245	12.4%	1.3%
Pedestrian Fatal and Serious Injuries	51	65	66	67	69	3.0%	10.2%
% of All Fatal and Serious Injuries	3.2%	4.5%	4.5%	4.5%	4.7%	4.2%	14.0%
Impaired Fatal and Serious Injuries*	7	9	9	10	7	-30.0%	13.2%
% of Ped Fatal & Serious Injuries	13.7%	13.8%	13.6%	14.9%	10.1%	-32.0%	2.9%
Pedestrians Killed or Injured in Crashes by Age							
0 to 3	5	3	7	6	5	-16.7%	26.3%
4 to 14	55	34	41	34	35	2.9%	-11.6%
15 to 19	37	34	43	31	47	51.6%	-3.2%
20 to 24	19	21	31	31	25	-19.4%	19.4%
25 to 34	27	26	23	20	29	45.0%	-9.4%
35 to 44	17	18	14	27	25	-7.4%	25.5%
45 to 54	23	29	30	22	19	-13.6%	1.0%
55 to 64	17	22	13	21	21	0.0%	16.7%
65 and Older	11	22	18	14	24	71.4%	19.9%
Missing/Unknown Age	0	2	1	2	4	100.0%	50.0%
<i>* Implies the pedestrian was impaired, the sobriety of the driver that struck the pedestrian is not taken into account.</i>							

In 2014, the economic cost of crashes involving pedestrians was just more than \$121 million dollars. This represents 5% of the total cost of Idaho crashes (as shown in Table 4).

Bicyclists in Crashes

The number of bicycle crashes decreased by 11% in 2014 and there were 2 bicyclists killed. Of the bicyclists involved in crashes in 2014, 97% received some degree of injury. Of all bicyclists involved in crashes in 2014, 18% were between the ages of 4 and 14.

	2010	2011	2012	2013	2014	Change 2013-2014	Avg. Change 2010-2013
Bicycle Crashes	345	346	389	334	296	-11.4%	-0.5%
Fatalities	4	0	2	3	2	-33.3%	#DIV/0!
Serious Injuries	43	45	51	51	41	-19.6%	6.0%
Visible Injuries	167	174	206	167	152	-9.0%	1.2%
Possible Injuries	121	117	117	104	100	-3.8%	-4.8%
Bicyclists in Crashes	349	349	399	341	305	-10.6%	-0.1%
Bicycle Fatal and Serious Injuries	47	45	53	54	43	-20.4%	5.1%
% of All Fatal and Serious Injuries	3.2%	3.1%	3.6%	3.7%	2.9%	-19.4%	4.8%
Bicyclists in Crashes Wearing Helmets	63	83	97	69	82	18.8%	6.6%
% of Bicyclists Wearing Helmets	18.1%	23.8%	24.3%	20.2%	26.9%	32.9%	5.7%
Impaired Fatal and Serious Injuries*	4	2	2	1	2	100.0%	-33.3%
% of Bicycle Fatal & Serious Injuries	8.5%	4.4%	3.8%	1.9%	4.7%	151.2%	-37.9%
Bicyclists Killed or Injured in Crashes by Age							
0 to 3	0	1	0	1	1	0.0%	33.3%
4 to 14	64	74	70	54	54	0.0%	-4.2%
15 to 19	64	66	66	57	45	-21.1%	-3.5%
20 to 24	54	51	59	56	55	-1.8%	1.7%
25 to 34	64	59	66	49	45	-8.2%	-7.2%
35 to 44	31	31	38	38	36	-5.3%	7.5%
45 to 54	37	30	35	25	32	28.0%	-10.3%
55 to 64	23	16	27	19	19	0.0%	2.9%
65 and Older	6	7	13	18	6	-66.7%	46.9%
Missing/Unknown Age	6	1	0	8	2	-75.0%	16.7%

** 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 27%. However, 36% of bicyclists 35 years of age and older involved in crashes were wearing helmets while only 23% of bicyclists under age 35 were wearing helmets.

In 2014, the economic cost of crashes involving bicyclists was \$46 million dollars. This represents 2% of the total cost of Idaho crashes (as shown in Table 4).

Motorcyclists in Crashes

The number of motorcycle crashes decreased in 2014 by 1%, while the number of motorcycle fatalities decreased 4%. Of all motorcyclists involved in crashes in 2014, 83% received some degree of injury. Of all motorcycle crashes, 8% involved impaired motorcyclists, while 32% of fatal motorcycle crashes involved impaired motorcyclists. Four out of every nine motorcycle crashes (44%) were single-vehicle crashes and 52% of fatal motorcycle crashes involved only a single motorcycle. Of the motorcyclists killed in 2014, 68% were 40 years of age or older.

Idaho law requires all motorcycle operators and passengers under the age of 18 to wear a helmet; 69% of those riders involved in crashes in 2014 were wearing a helmet.

	2010	2011	2012	2013	2014	Change 2013-2014	Avg. Change 2010-2013
Motorcycle Crashes	528	489	545	517	510	-1.4%	-0.4%
Fatalities	28	17	22	26	25	-3.8%	2.8%
Serious Injuries	185	153	158	150	146	-2.7%	-6.4%
Visible Injuries	209	192	253	221	207	-6.3%	3.7%
Possible Injuries	101	104	105	95	87	-8.4%	-1.9%
Motorcyclists in Crashes	615	549	621	584	562	-3.8%	-1.2%
Registered Motorcycles*	54,283	56,643	62,964	54,813	60,160	9.8%	0.9%
Motorcyclists Wearing Helmets	332	299	351	306	328	7.2%	-1.8%
% Motorcyclists Wearing Helmets	54.0%	54.5%	56.5%	52.4%	58.4%	11.4%	-0.9%
Motorcycle Drivers in Crashes by Age							
0 to 14	3	2	5	5	4	-20.0%	38.9%
15 to 20	39	27	40	34	39	14.7%	0.8%
21 to 24	51	50	52	52	51	-1.9%	0.7%
25 to 34	95	92	109	102	103	1.0%	3.0%
35 to 44	86	95	94	93	73	-21.5%	2.8%
45 to 54	131	106	110	109	95	-12.8%	-5.4%
55 to 64	93	93	94	101	95	-5.9%	2.8%
65 and up	44	24	47	32	52	62.5%	6.2%
Missing/Unknown	3	3	0	1	3	100.0%	#DIV/0!
* Obtained from Economics and Research Section, Idaho Transportation Department - Units Registered by Registration Type							

In 2014, the economic cost of crashes involving motorcyclists was \$234 million dollars. This represents 10% of the total cost of Idaho crashes (as shown in Table 4).