

# Illinois Crash Data Trends 2009-2013

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## **IMPORTANT**

The law regarding the reporting threshold for property damage only crashes was amended, effective January 1, 2009, as follows:

When all drivers involved in a crash are insured, the amount of damage to any one person's property that must be reported increased from \$500 to \$1,500. If any driver does not have insurance, the threshold remains at \$500. The change did not affect the reporting of injury or fatal crashes.

The noticeable decline in property damage crashes may have been influenced by IDOT's safety efforts; however, part of the decline is attributable to this change in the crash reporting threshold.

There were 79,269 crashes reported in 2013 for which damage to any one person's property totaled between \$501 and \$1,500.

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**Total Crashes 2009-2013**

## Total Crashes 2009-2013

During 2013, total motor vehicle crashes increased by .4% compared to the four-year average from 2009-2012. In a year over year comparison, total motor vehicle crashes increased by 4.1% in 2013, when compared to 2012 crashes.

Total motor vehicle crashes resulting in fatal injuries also increased in 2013 by 5.0% compared to the four-year average from 2009-2012. In a year over year comparison, fatal crashes in 2013 increased by 1.0%, when compared to total fatal crashes in 2012.

Passenger cars, large trucks, and buses all experienced an increase in total crashes in 2013 compared to the previous four-year average. Pick-up trucks, motorcycles, and other vehicle types all experienced a decrease in 2013 compared to the previous four-year average, with motorcycles having the largest decrease of 12.7%. Motorcycles also experienced an 18.2% decrease in total crashes in a year over year comparison from 2012 to 2013. This is a significant reduction considering motorcycles were the only vehicle type to experience an increase in 2012. Fatalities resulting from motorcycle crashes accounted for 15.3% of all motor vehicle fatalities in 2013.

In 2013, the 21-34 age group had the highest number of people involved in motor vehicle crashes, the highest number of fatalities, and the highest number of total injuries.

Other Principle Arterials was the road classification having the highest number of people involved in motor vehicle crashes, the highest number of fatalities, and the highest number of total injuries.

While males and females were involved in motor vehicle crashes in passenger cars at an equal rate in 2013 as in 2012, males were involved in crashes at significantly higher rates than females involving light trucks, large trucks, motorcycles, and other vehicle types.

Males were fatally injured over 2.2 times more often as a result of a motor vehicle crash, including all vehicle types, in 2013 than were females. Males were fatally injured at 8.5 times the rate of females in motorcycle crashes. Also, males received type "A" injuries at 4.6 times the rate of females in motorcycle crashes, in 2013, and 18.5 times the rate of females in large truck crashes.

Cook and DuPage counties ranked number 1 and 2, respectively, for the highest number of motor vehicle crashes in 2013.

Of the six holiday travel periods tracked in Illinois, only one had fatalities that increased in 2013 when compared to the previous four-year average, Independence Day. The number of fatalities for the Independence Day holiday in 2013 were 80.0% higher than the average for the previous four-year period. However, we have to note that in 2013, the Independence Day holiday included 3.25 days compared to only 1.25 days in 2012. Unfortunately, the death rate per day was higher in 2013. Memorial Day had a statistically significant decrease in fatalities in 2013 with an 81.5% reduction when compared to the previous four-year average. This reduction is significant considering there were 3.25 days in both the 2012 and 2013 holiday periods.



**Table 2: Total Crashes by Crash Severity and Vehicle Type (2009-2013)**

Vehicle Type and Severity	2009	2010	2011	2012	2013	Previous 4-Year Average	% Change (2013 vs Previous 4-Year Average)	% Change 2013 vs. 2012
<b>Passenger Car</b>								
Total Crashes	267,761	266,605	260,373	253,630	264,858	262,092	1.1	4.4
Fatal Crashes	656	629	633	663	669	645	3.7	0.9
Injury Crashes	57,439	57,801	54,829	54,812	56,028	56,220	-0.3	2.2
"A" Injury Crashes	8,488	8,251	7,856	8,158	8,244	8,188	0.7	1.1
Fatalities	544	522	514	526	564	527	7.1	7.2
Injuries	69,265	69,339	65,931	65,023	66,935	67,390	-0.7	2.9
"A" Injuries	8,984	8,773	8,276	8,541	8,764	8,644	1.4	2.6
<b>Pickup Trucks</b>								
Total Crashes	42,367	41,629	39,714	37,206	38,444	40,229	-4.4	3.3
Fatal Crashes	161	187	142	158	159	162	-1.9	0.6
Injury Crashes	8,902	8,645	8,113	7,931	7,961	8,398	-5.2	0.4
"A" Injury Crashes	1,589	1,545	1,449	1,500	1,430	1,521	-6.0	-4.7
Fatalities	86	101	67	85	86	85	1.5	1.2
Injuries	5,775	5,384	5,195	5,028	5,050	5,346	-5.5	0.4
"A" Injuries	1,052	999	987	967	911	1,001	-9.0	-5.8
<b>Large Trucks</b>								
Total Crashes	16,732	17,671	17,293	16,638	17,865	17,084	4.6	7.4
Fatal Crashes	88	108	104	110	124	103	21.0	12.7
Injury Crashes	2,873	3,101	2,926	2,783	2,970	2,921	1.7	6.7
"A" Injury Crashes	539	589	554	509	555	548	1.3	9.0
Fatalities	5	19	16	11	18	13	41.2	63.6
Injuries	791	920	872	852	938	859	9.2	10.1
"A" Injuries	131	178	170	162	181	160	12.9	11.7
<b>Bus</b>								
Total Crashes	4,008	3,737	3,772	3,777	4,066	3,824	6.3	7.7
Fatal Crashes	9	5	10	14	9	10	-5.3	-35.7
Injury Crashes	873	877	831	790	844	843	0.1	6.8
"A" Injury Crashes	128	92	91	95	119	102	17.2	25.3
Fatalities	2	0	0	1	0	1	-100.0	0.0
Injuries	818	770	745	979	785	828	-5.2	-19.8
"A" Injuries	64	48	37	108	68	64	5.8	-37.0
<b>Motorcycle</b>								
Total Crashes	3,846	4,013	3,756	4,231	3,460	3,962	-12.7	-18.2
Fatal Crashes	124	130	142	148	141	136	3.7	-4.7
Injury Crashes	2,822	2,917	2,745	3,035	2,477	2,880	-14.0	-18.4
"A" Injury Crashes	1,014	1,048	962	1,066	890	1,023	-13.0	-16.5
Fatalities	130	131	145	148	152	139	9.7	2.7
Injuries	3,152	3,189	3,020	3,312	2,699	3,168	-14.8	-18.5
"A" Injuries	1,126	1,125	1,044	1,177	967	1,118	-13.5	-17.8
<b>Other Vehicle Types</b>								
Total Crashes	25,948	22,811	21,249	20,387	22,004	22,599	-2.6	7.9
Fatal Crashes	23	35	25	24	28	27	4.7	16.7
Injury Crashes	2,184	1,845	1,568	1,597	1,702	1,799	-5.4	6.6
"A" Injury Crashes	388	333	275	267	319	316	1.0	19.5
Fatalities	12	13	9	15	14	12	14.3	-6.7
Injuries	915	675	535	506	533	658	-19.0	5.3
"A" Injuries	194	142	121	112	126	142	-11.4	12.5

**Table 3: Total Number of People Involved, Total Fatalities, Injuries, and "A" Injuries by Age, Gender, Road Type and Road Classification in 2013**

Age	Total Number of People Involved in Crashes	Total Fatalities	Total Injuries	Total "A" Injuries	Total Occupant Fatalities	Total Occupant Injuries	Total Occupant "A" Injuries
0-4	15,584	14	1,639	177	8	1,532	157
5-9	15,631	13	2,152	215	7	1,763	160
10-14	15,785	11	2,785	363	8	2,042	261
15	5,082	6	847	108	5	639	87
16	12,292	9	1,794	254	7	1,577	221
17	15,168	11	1,989	306	9	1,764	267
18	17,338	25	2,294	349	23	2,092	321
19	16,398	26	2,295	333	26	2,087	299
20	15,578	22	2,218	342	21	2,034	311
21-34	178,531	263	24,794	3,531	237	22,619	3,237
35-44	91,422	142	12,444	1,773	118	11,532	1,630
45-59	121,724	220	17,529	2,585	173	16,064	2,315
60-74	58,407	131	8,385	1,313	111	7,736	1,173
75 and Over	18,283	98	2,828	490	81	2,657	446
Unknown	79,779	0	1,038	160	0	802	132
<b>Gender</b>							
Male	330,760	686	40,066	6,526	570	35,109	5,741
Female	279,011	305	44,707	5,713	264	41,639	5,220
Unknown	67,231	0	258	60	0	192	56
<b>Road Type<sup>1</sup></b>							
Rural	145,172	560	20,774	4,462	507	20,275	4,339
Urban	530,700	431	64,257	7,837	327	56,665	6,678
<b>Road Classification<sup>1</sup></b>							
Interstate/Freeway	78,809	136	7,753	1,289	124	7,698	1,271
Other Principle Arterial	220,596	261	28,940	3,831	212	27,158	3,512
Minor Arterial	173,254	254	23,835	3,276	210	21,349	2,859
Major Collector	99,192	193	13,409	2,041	166	11,450	1,777
Minor Collector	1,268	10	290	79	8	288	78
Local/Residential	91,772	128	9,609	1,600	108	7,955	1,363
Unknown	10,981	9	1,195	183	6	1,042	157
<b>Total System</b>	<b>675,872</b>	<b>991</b>	<b>85,031</b>	<b>12,299</b>	<b>834</b>	<b>76,940</b>	<b>11,017</b>

<sup>1</sup> Non contact vehicles are not included in total number of people involved in crashes for road type and road classification

**Table 4: Total Number of People Involved, Total Fatalities, Total Injuries, and Total "A" Injuries by Vehicle Type by Age and Gender in 2013**

	Passenger Car	Light Truck	Large Truck	Bus	Motorcycle	Other	Total
<b>Total Number of People Involved</b>							
<b>Age</b>							
0-4	14,688	601	25	116	6	27	15,463
5-9	13,693	723	35	679	13	76	15,219
10-14	13,297	817	37	755	12	89	15,007
15	4,308	361	17	146	7	19	4,858
16	10,813	1,024	15	158	10	35	12,055
17	13,488	1,201	26	154	18	35	14,922
18	15,540	1,307	63	120	50	34	17,114
19	14,773	1,101	82	74	88	51	16,169
20	13,974	1,095	95	76	79	59	15,378
21-34	155,712	12,225	4,368	987	1,232	1,528	176,052
35-44	75,732	7,394	4,418	1,008	709	1,072	90,333
45-59	97,025	11,417	6,989	1,949	1,123	1,498	120,001
60-74	48,901	5,040	1,860	1,005	351	497	57,654
75 and Over	16,561	1,149	101	137	26	98	18,072
Unknown	52,399	3,717	2,367	1,774	114	18,411	78,782
<b>Gender</b>							
Male	259,435	36,241	17,403	4,246	3,158	4,505	324,988
Female	259,578	9,780	1,008	3,564	608	1,049	275,587
Unknown	41,891	3,151	2,087	1,328	72	17,975	66,504
							667,079
<b>Total Fatalities</b>							
<b>Age</b>							
0-4	8	0	0	0	0	0	8
5-9	5	0	2	0	0	0	7
10-14	6	0	0	0	2	0	8
15	4	1	0	0	0	0	5
16	5	2	0	0	0	0	7
17	7	1	0	0	1	0	9
18	21	1	0	0	1	0	23
19	20	1	1	0	3	1	26
20	15	3	0	0	2	1	21
21-34	154	26	4	0	49	4	237
35-44	65	11	3	0	35	4	118
45-59	98	29	5	0	38	3	173
60-74	83	6	2	0	19	1	111
75 and Over	73	5	1	0	2	0	81
<b>Gender</b>							
Male	339	70	16	0	136	9	570
Female	225	16	2	0	16	5	264

**Table 4: (continued)**

	Passenger Car	Light Truck	Large Truck	Bus	Motorcycle	Other	Total
<b>Total Injuries</b>							
<b>Age</b>							
0-4	1,468	45	4	10	0	5	1,532
5-9	1,646	64	2	41	6	4	1,763
10-14	1,836	104	1	68	6	27	2,042
15	563	56	0	10	3	7	639
16	1,400	144	1	11	7	14	1,577
17	1,578	150	2	14	15	5	1,764
18	1,887	149	7	8	37	4	2,092
19	1,891	112	6	8	62	8	2,087
20	1,803	138	7	15	60	11	2,034
21-34	19,977	1,331	190	113	875	133	22,619
35-44	9,809	790	216	117	508	92	11,532
45-59	13,294	1,228	369	223	817	133	16,064
60-74	6,695	559	104	79	262	37	7,736
75 and Over	2,438	148	17	22	21	11	2,657
Unknown	650	32	12	46	20	42	802
<b>Gender</b>							
Male	27,743	3,573	842	346	2,247	358	35,109
Female	39,061	1,469	86	423	450	150	41,639
Unknown	131	8	10	16	2	25	192
<b>Total "A" Injuries</b>							
<b>Age</b>							
0-4	153	2	1	0	0	1	157
5-9	148	8	0	2	1	1	160
10-14	223	23	0	6	1	8	261
15	75	9	0	0	2	1	87
16	197	23	0	0	0	1	221
17	237	22	0	0	6	2	267
18	269	40	1	0	10	1	321
19	248	26	0	0	21	4	299
20	257	32	3	0	15	4	311
21-34	2,661	242	32	8	271	23	3,237
35-44	1,212	144	54	16	184	20	1,630
45-59	1,675	212	55	24	326	23	2,315
60-74	918	98	22	7	114	14	1,173
75 and Over	399	27	7	1	9	3	446
Unknown	92	3	6	4	7	20	132
<b>Gender</b>							
Male	3,990	665	167	37	794	88	5,741
Female	4,743	244	9	31	172	23	5,222
Unknown	31	2	5	0	1	15	54

Table 5: Total Crashes by Crash Severity and Injury Severity by County in 2013

County	Total Crashes	Total Fatal Crashes	Total Injury Crashes	Total "A" Injury Crashes	Total Number of People Involved in Crashes	Total Fatalities	Total Injuries	Total "A" Injuries	Total Occupant Fatalities	Total Occupant Injuries	Total Occupant "A" Injuries
Adams	1,344	7	320	43	3,090	7	431	6	410	47	
Alexander	137	0	29	11	261	0	52	11	0	51	11
Boone	277	0	62	12	497	0	89	14	0	88	14
Boone	1,022	10	233	59	2,545	10	330	81	9	315	74
Brown	181	2	11	3	257	2	16	4	2	16	4
Bureau	800	6	152	32	1,412	6	216	45	6	208	43
Calhoun	117	1	12	3	167	1	14	3	1	14	3
Carroll	328	4	58	12	546	4	82	17	4	76	17
Cass	222	2	23	3	429	2	28	3	2	27	2
Champaign	1,114	17	701	125	7,614	18	999	174	17	890	157
Christian	476	5	103	26	989	5	134	31	4	132	31
Clark	406	4	76	13	703	5	101	15	5	98	15
Clay	285	0	67	17	500	0	97	24	0	94	23
Clinton	502	3	119	32	1,002	3	184	46	3	177	43
Coles	917	9	205	53	2,059	9	303	69	8	280	63
Cook	137,271	231	27,204	3,386	333,046	250	37,555	4,224	185	31,770	3,433
Crawford	431	5	62	19	718	7	90	28	7	86	28
Cumberland	254	3	45	10	466	3	71	11	3	70	10
DeKalb	1,551	6	384	78	3,453	8	541	110	8	496	106
DeWitt	330	2	62	14	566	2	84	16	1	82	16
Douglas	264	3	58	14	517	3	76	17	2	72	17
DuPage	19,458	25	4,455	617	49,279	30	6,018	774	24	5,678	703
Edgar	353	1	85	27	682	1	112	33	1	107	33
Edwards	142	1	20	2	221	1	23	2	1	23	2
Effingham	916	7	169	47	1,976	8	230	69	8	227	69
Fayette	460	4	81	21	892	8	113	38	7	111	38
Ford	231	1	56	11	482	1	78	16	1	75	15
Franklin	900	6	210	63	1,905	9	313	85	9	307	81
Fulton	843	5	141	38	1,392	5	187	60	5	180	59
Gallatin	115	1	21	3	176	1	29	4	1	29	4
Greene	184	3	49	9	319	4	75	16	4	72	15
Grundy	909	8	203	55	2,014	8	296	76	7	285	71
Hamilton	127	1	22	4	205	5	35	6	5	35	6
Hancock	343	5	63	22	674	5	106	28	5	105	27
Hardin	66	1	15	5	124	1	20	6	2	20	6
Henderson	216	3	31	7	309	3	53	9	3	53	9
Henry	799	7	182	48	1,571	10	239	56	10	228	52
Iroquois	611	9	121	40	1,167	9	188	54	7	187	53
Jackson	4,382	4	329	84	2,982	4	464	110	4	432	97
Jasper	209	3	44	11	416	3	62	11	3	61	11
Jefferson	1,041	8	233	80	2,235	12	358	113	12	353	112
Jerry	522	4	113	31	1,080	4	148	37	4	139	34
JoDavies	521	6	102	26	875	7	137	33	6	134	33
Johnson	271	2	52	16	445	2	65	21	2	65	21
Kane	9,851	27	2,586	383	24,872	29	3,719	508	23	3,535	476
Kankakee	2,145	12	515	107	4,906	14	770	198	10	725	190
Kendall	1,726	6	414	69	4,225	6	594	96	6	572	90
Knox	908	5	195	47	1,890	5	271	67	5	250	60
Lake	11,230	33	3,148	378	33,400	34	4,407	487	26	4,236	459
LaSalle	2,180	11	460	130	4,651	11	630	162	11	601	157
Lawrence	342	3	71	31	619	3	96	37	2	95	36
Lee	742	2	131	24	1,461	2	173	32	2	168	30
Livingston	623	6	161	37	1,211	6	227	43	6	221	40
Logan	521	5	128	43	1,072	5	181	61	5	170	56
McDonough	595	2	92	15	1,135	2	126	20	2	120	18
McHenry	4,834	16	1,247	155	12,780	17	1,695	237	16	1,629	223
McLean	3,402	10	763	154	8,094	10	1,067	191	8	986	179
Macon	2,372	11	569	129	5,546	11	808	182	9	759	164
Macoupin	644	3	131	43	1,247	6	204	63	6	197	60
Madison	5,145	26	1,146	237	11,574	28	1,661	316	20	1,600	302
Marion	861	4	195	53	1,797	4	277	68	4	271	66
Marshall	246	3	52	21	370	4	78	33	4	78	33
Masson	209	1	30	10	363	1	36	11	1	33	10
Massac	343	1	80	26	695	1	133	33	1	130	32
Menard	183	1	27	8	319	1	35	9	1	33	9
Mercer	284	2	78	25	508	2	111	33	2	111	33
Monroe	533	3	124	21	1,078	3	168	26	3	164	25
Montgomery	551	4	119	28	1,131	4	168	34	3	162	31
Morgan	587	9	111	39	1,142	11	158	45	10	150	44
Moultrie	241	1	48	15	452	1	68	18	1	64	17
Ogle	812	11	193	46	1,514	12	245	56	12	242	55
Peoria	4,437	17	1,000	113	9,786	19	1,381	138	18	1,282	130
Perry	441	3	90	25	818	4	141	38	4	140	38
Piatt	215	1	54	21	389	1	66	25	1	63	24
Pike	518	3	49	16	802	4	67	20	3	67	20
Pope	102	2	13	4	158	2	20	5	2	20	5
Pulaski	112	1	18	3	178	1	19	3	1	17	3
Pulnam	174	1	32	12	263	2	45	17	2	45	17
Randolph	654	12	144	32	1,189	15	205	45	13	201	43
Richland	301	0	69	14	627	0	90	14	0	84	14
Rock Island	6,200	6	721	159	7,457	7	981	152	6	929	138
St. Clair	5,325	38	1,253	236	12,868	45	1,927	329	35	1,863	309
Saline	593	3	126	41	1,220	3	184	59	2	180	58
Sangamon	4,670	19	1,189	192	11,187	20	1,663	240	19	1,555	217
Schuyler	243	2	26	7	378	2	42	8	2	42	8
Scott	110	1	15	8	174	1	27	12	1	27	12
Shelby	434	0	100	25	759	0	122	32	0	122	32
Stark	109	0	21	6	175	0	32	6	0	31	6
Stephenson	3	0	164	47	1,951	4	237	67	4	233	66
Tazewell	2,559	9	575	121	5,843	9	796	164	9	766	158
Union	369	3	71	16	721	3	100	20	2	100	20
Vermilion	1,486	10	411	84	3,404	10	585	107	9	551	101
Wabash	158	1	40	9	321	1	46	9	1	44	9
Warren	347	2	74	16	625	2	102	25	2	99	24
Washington	897	4	84	28	735	5	109	38	3	106	36
Wayne	455	4	82	22	832	4	133	27	4	127	27
White	409	4	71	14	779	6	97	18	6	95	18
Whiteside	1,110	5	263	61	2,400	5	374	90	5	359	87
Will	12,426	40	2,710	445	30,674	48	3,787	550	48	3,610	508
Williamson	1,558	8	379	90	3,590	8	547	111	6	527	107
Winnebago	6,155	33	1,429	169	15,216	35	1,946	219	22	1,844	206
Woodford	501	4	106	36	993	4	152	54	4	150	53

**Table 6: Total Crashes by Crash Severity and Injury Severity by Holiday 2009-2013**

Data Items	2009	2010	2011	2012	2013	Data Items	2009	2010	2011	2012	2013
Holiday Name	<b>Memorial Day</b>					Holiday Name	<b>Thanksgiving</b>				
Total Days	3.25	3.25	3.25	3.25	3.25	Total Days	4.25	4.25	4.25	4.25	4.25
Total Crashes	2,135	2,201	2,156	2,061	1,894	Total Crashes	2,893	2,780	2,979	2,607	2,572
Total Fatal Crashes	17	14	10	6	3	Total Fatal Crashes	12	13	7	8	7
Total Injury Crashes	514	538	476	492	404	Total Injury Crashes	558	501	572	501	482
Total A-Injury Crashes	100	88	86	104	71	Total A-Injury Crashes	88	79	101	85	82
Total People Involved in Crashes	5,251	5,527	5,217	4,994	4,633	Total People Involved in Crashes	6,760	6,541	7,245	6,171	6,271
Total Fatalities	30	16	13	6	3	Total Fatalities	12	15	8	9	7
Total Injuries	757	799	713	704	599	Total Injuries	806	743	839	737	722
Total A-Injuries	143	125	119	131	93	Total A-Injuries	122	119	138	118	117
Holiday Name	<b>Independence Day</b>					Holiday Name	<b>Christmas</b>				
Total Days	3.25	3.25	3.25	1.25	4.25	Total Days	3.25	3.25	3.25	3.25	1.25
Total Crashes	2,239	2,101	2,105	759	2,660	Total Crashes	3,059	3,034	1,642	2,852	660
Total Fatal Crashes	11	10	12	3	17	Total Fatal Crashes	3	8	9	10	2
Total Injury Crashes	535	539	572	187	658	Total Injury Crashes	496	515	322	529	97
Total A-Injury Crashes	101	106	87	40	135	Total A-Injury Crashes	84	86	51	81	18
Total People Involved in Crashes	5,883	5,252	5,551	1,983	6,649	Total People Involved in Crashes	7,164	7,347	4,022	6,874	1,456
Total Fatalities	13	10	13	4	18	Total Fatalities	4	9	13	10	2
Total Injuries	813	794	875	280	945	Total Injuries	775	802	502	815	153
Total A-Injuries	139	133	119	54	181	Total A-Injuries	134	131	74	110	27
Holiday Name	<b>Labor Day</b>					Holiday Name	<b>New Year</b>				
Total Days	3.25	3.25	3.25	3.25	3.25	Total Days	3.25	3.25	3.25	4.25	1.25
Total Crashes	1,866	1,906	1,961	1,845	2,107	Total Crashes	1,879	1,748	1,957	2,635	1,373
Total Fatal Crashes	5	11	9	14	10	Total Fatal Crashes	6	6	6	6	5
Total Injury Crashes	469	509	496	441	518	Total Injury Crashes	329	331	340	478	183
Total A-Injury Crashes	89	106	88	76	99	Total A-Injury Crashes	44	72	49	99	34
Total People Involved in Crashes	4,749	4,837	4,826	4,514	5,388	Total People Involved in Crashes	4,318	4,061	4,429	5,960	3,078
Total Fatalities	6	12	9	15	10	Total Fatalities	6	6	9	7	7
Total Injuries	700	763	709	673	775	Total Injuries	477	535	502	668	263
Total A-Injuries	112	145	115	114	134	Total A-Injuries	62	97	67	124	45

## **Occupant Protection Trends 2009-2013**

## **Occupant Protection Trends 2009-2013**

In 2013, there were more drivers in passenger cars, observed wearing seat belts than in any other year over the previous four-year period. The usage rates for drivers and front seat passengers for 2013 were 93.8% and 93.4%, respectively. These results show a positive impact for the occupant protection safety programs operated by the Department such as our *Click It or Ticket* and overall *Buckle Up Illinois* programs.

Unfortunately, Illinois experienced a 4.7% increase in total belted occupant fatalities in passenger cars in 2013, compared to the previous four-year average. In a year over year comparison, total belted occupant fatalities in passenger cars increased in 2013 by 5.5% over 2012.

Cook and Will counties experienced the highest number of passenger car belted occupant fatalities in 2013 with 65 and 17, respectively.

**Table 7: Total Passenger Car<sup>1</sup> Fatalities, Injuries and "A" Injuries and Belt Status (2009-2013)**

	2009	2010	2011	2012	2013	Previous 4-Year Average	% Change (2013 vs. Previous 4-Year Average)	% Change 2013 vs 2012
Total Occupants Involved in Crashes	667,455	667,792	645,552	628,207	655,093	652,252	0.4	4.3
Total Occupants Involved In Fatal Crashes	1,916	1,802	1,746	1,873	1,853	1,834	1.0	-1.1
Total Occupants Involved in Injury Crashes	163,432	164,752	155,707	153,690	157,742	159,395	-1.0	2.6
Total Occupants Involved In "A" Injury Crashes	23,674	23,220	21,979	22,599	22,960	22,868	0.4	1.6
Total Occupant Fatalities	630	623	581	611	650	611	6.3	6.4
Total Occupant Injuries	75,040	74,723	71,126	70,051	71,985	72,735	-1.0	2.8
Total Occupant "A" Injuries	10,036	9,772	9,263	9,508	9,675	9,645	0.3	1.8
Total Belted Occupant Fatalities	307	290	282	290	306	292	4.7	5.5
Total Belted Occupant Injuries	64,046	62,812	60,931	59,940	58,985	61,932	-4.8	-1.6
Total Belted Occupant "A" Injuries	7,710	7,558	7,072	7,360	7,519	7,425	1.3	2.2
Percent of Belted Occupant Fatalities	48.7	46.5	48.5	47.5	47.1	48	-1.6	-0.8
Percent of Belted Occupant Injuries	85.3	84.1	85.7	85.6	81.9	85	-3.8	-4.2
Percent of Belted Occupant "A" Injuries	76.8	77.3	76.3	77.4	77.7	77	1.0	0.4
Percent Belted Front Seat Occupants of Passenger Car <sup>2</sup>	91.7%	92.6%	92.9%	93.6%	93.7%			
Percent Belted Drivers of Passenger Car <sup>2</sup>	91.8%	92.6%	93.0%	93.6%	93.8%			
Percent Belted Front Seat Passenger of Passenger Car <sup>2</sup>	90.5%	92.1%	92.7%	93.8%	93.4%			

<sup>1</sup> Includes All Passenger Cars, Vans, Pickup Trucks, and SUVs

<sup>2</sup> Based on Observational Survey Results

**Table 8: Total Passenger Car Fatalities, Injuries and "A" Injuries by Belt Status by Age and Gender in 2013**

	Total Number of People Involved in Crashes	Total Occupant Fatalities	Total Occupant Injuries	Total Occupant A Injuries	Percent Belted Occupant Fatalities	Percent Belted Occupant Injuries	Percent Belted Occupant "A" Injuries
<b>Age</b>							
0-4	15,289	8	1,513	155	62.5	86.3	79.4
5-9	14,416	5	1,710	156	40.0	85.5	78.8
10-14	14,114	6	1,940	246	50.0	87.0	76.0
15	4,669	5	619	84	60.0	83.0	79.8
16	11,837	7	1,544	220	57.1	87.2	77.7
17	14,689	8	1,728	259	62.5	87.1	80.7
18	16,847	22	2,036	309	40.9	85.4	73.1
19	15,874	21	2,003	274	57.1	83.6	68.2
20	15,069	18	1,941	289	33.3	83.0	70.6
21-34	167,937	180	21,308	2,903	33.9	82.7	72.5
35-44	83,126	76	10,599	1,356	36.8	86.7	80.5
45-59	108,442	127	14,522	1,887	44.1	88.0	82.2
60-74	53,941	89	7,254	1,016	60.7	90.5	84.5
75 and Over	17,710	78	2,586	426	100.0	91.6	87.8
Unknown	56,116	0	682	95	0.0	63.6	42.1
<b>Gender</b>							
Male	295,676	409	31,316	4,655			
Female	269,358	241	40,530	4,987			
Unknown	45,042	0	139	33			
<b>Total</b>	<b>610,076</b>	<b>650</b>	<b>71,985</b>	<b>9,675</b>			

**Table 9: Total Belted Passenger Car Fatalities, Injuries and "A" Injuries and Belt Status by Road Type and Road Classification 2013**

	Total Number of People Involved in Crashes	Total Occupant Fatalities	Total Occupant Injuries	Total Occupant A Injuries	Percent Belted Occupant Fatalities	Percent Belted Occupant Injuries	Percent Belted Occupant "A" Injuries
<b>Road Type</b>							
Rural	132,084	188	15,855	2,852	46.3	86.3	77.0
Urban	477,992	118	45,951	4,667	48.4	85.7	78.1
<b>Road Classification</b>							
Interstate/Freeway	69,369	47	6,332	868	47.5	90.6	81.1
Other Principle Arterial	206,356	97	22,765	2,602	61.0	88.4	82.9
Minor Arterial	160,252	81	17,375	2,067	47.7	86.0	80.2
Major Collector	89,381	53	8,702	1,123	40.8	82.3	73.0
Minor Collector	1,173	0	193	46	0.0	76.3	68.7
Local/Residential	73,992	28	5,667	721	33.7	77.9	62.6
Unknown	9,553	0	772	92	0.0	81.0	69.2
<b>Total System</b>	<b>610,076</b>	<b>306</b>	<b>61,806</b>	<b>7,519</b>			

Table 10: Passenger Car Occupant Fatalities, Injuries and "A" Injuries by Belt Status by County in 2013

County	Total Occupants Involved in Crashes	Total Occupants Involved in Fatal Crashes	Total Occupants Involved in Injury Crashes	Total Occupants Involved in "A" Injury Crashes	Total Occupant Fatalities	Total Occupant Injuries	Total Occupant "A" Injuries	Total Belted Occupant Fatalities	Total Belted Occupant Injuries	Total Belted "A" Injuries
Adams	2,895	9	751	81	4	368	36	1	326	26
Alexander	229	0	63	19	0	49	10	0	31	5
Bond	438	0	117	25	0	79	9	0	64	7
Boone	2,240	15	572	119	7	292	63	5	274	55
Brown	230	2	12	3	1	8	2	1	3	0
Bureau	1,257	9	284	50	4	184	35	2	156	28
Carroll	161	6	20	8	1	14	3	0	12	3
Cass	481	9	111	17	3	65	12	3	52	11
Christian	413	2	54	3	1	26	2	0	16	0
Champaign	6,928	31	1,715	299	14	839	142	2	768	134
Clark	913	9	220	42	3	118	29	2	3	1
Clark	642	5	117	26	5	89	14	4	76	9
Clay	471	0	119	36	0	85	21	0	60	10
Clinton	932	4	256	71	2	166	41	0	142	31
Coles	1,909	32	463	100	7	250	50	3	211	44
Cook	294,096	449	67,421	8,080	146	29,967	3,108	65	24,960	2,242
Crawford	525	15	117	39	6	77	25	4	61	19
Cumberland	372	7	76	16	2	54	7	0	45	4
DeKalb	3,115	9	900	160	6	463	95	5	415	84
DeWitt	530	3	112	22	1	74	12	1	64	9
Douglas	457	3	102	25	1	65	14	1	57	14
DuPage	46,097	48	11,849	1,561	19	5,477	650	13	5,181	579
Edgar	636	0	170	41	0	95	24	0	60	13
Edwards	204	2	37	5	1	21	2	0	19	2
Effingham	1,713	7	362	53	5	162	53	1	173	45
Fayette	805	16	149	36	7	101	34	0	78	18
Ford	425	2	102	21	1	67	14	0	64	12
Franklin	1,745	9	466	118	7	280	71	5	233	43
Fulton	1,294	11	237	75	4	158	4	1	111	34
Gallatin	157	1	34	5	1	28	4	1	20	1
Greene	284	4	92	18	2	68	14	0	51	6
Grundy	1,793	16	448	118	7	259	61	3	223	48
Hamilton	191	6	41	9	6	34	6	1	25	2
Hancock	556	8	136	41	5	88	22	0	73	18
Hardin	106	2	21	4	2	12	3	0	8	2
Henderson	289	3	54	11	2	47	5	2	42	4
Henry	1,898	13	336	82	7	199	37	5	162	29
Ingham	1,079	12	238	80	6	173	48	3	146	36
Jackson	2,800	10	741	177	2	397	87	1	326	59
Jasper	344	0	93	20	0	55	9	0	43	7
Jefferson	1,969	15	514	164	8	317	94	3	243	67
Jersey	998	3	240	60	3	127	27	0	106	23
JoDawess	777	13	163	33	5	111	24	3	93	15
Johnson	402	6	74	27	2	57	20	1	43	12
Kane	22,914	49	7,073	983	21	3,374	426	14	3,132	369
Kankakee	4,446	17	1,262	211	10	675	112	3	614	97
Kendall	3,985	11	1,039	161	6	541	80	5	512	70
Knox	1,722	15	397	97	5	230	57	2	205	47
Lake	31,298	66	8,541	972	25	4,028	403	16	3,581	329
LaSalle	4,263	18	1,000	244	8	536	136	4	463	109
Lawrence	573	2	134	48	1	86	29	1	60	21
Lee	1,351	2	271	42	1	153	26	0	133	20
Livingston	1,076	8	300	56	5	187	26	3	164	19
Lugan	965	8	256	66	6	152	46	1	121	24
McDonough	1,030	1	195	37	1	107	15	0	92	12
McHenry	10,949	29	3,140	410	12	1,514	187	6	1,426	169
McLean	7,450	18	1,828	353	7	906	154	5	828	129
Macon	5,052	16	1,432	282	5	703	115	1	618	111
Macoupin	1,162	13	261	89	5	175	55	4	146	42
Madison	10,627	38	2,807	512	15	1,456	249	11	1,275	198
Marion	1,620	6	427	100	3	244	54	2	207	46
Marshall	340	2	93	43	1	73	32	1	55	19
Mass	338	4	90	15	1	82	10	0	29	8
Massac	642	0	196	56	0	115	27	0	98	21
Menard	303	2	57	22	1	28	7	1	20	7
Mercer	480	1	147	46	1	103	28	0	84	21
Monroe	1,024	4	243	28	3	154	22	0	133	19
Montgomery	1,043	11	234	49	2	140	27	2	121	22
Morgan	1,045	11	243	67	4	138	36	2	102	19
Moutrie	424	1	97	29	1	58	13	1	51	10
Ogle	1,307	15	306	56	8	203	43	6	189	39
Peoria	9,060	34	2,386	223	12	1,195	112	3	1,075	84
Perry	768	8	188	52	3	129	33	3	112	25
Platt	349	2	107	41	1	57	20	1	51	18
Pike	754	4	86	32	3	57	15	0	48	13
Pope	137	0	19	2	0	14	2	0	7	0
Pulaski	144	0	25	3	0	13	2	0	11	1
Putnam	240	2	49	16	2	36	15	0	29	14
Randolph	1,081	18	296	68	10	186	40	4	157	29
Richland	571	0	147	30	0	71	10	0	65	9
Rock Island	6,912	5	1,775	270	3	834	105	0	748	87
St. Clair	11,797	81	3,275	522	29	1,732	272	12	1,419	194
Saline	1,128	5	319	108	1	168	51	1	147	44
Sangamon	10,382	35	3,085	416	16	1,461	192	7	1,321	172
Schuyler	347	2	54	17	2	37	6	1	33	5
Scott	160	2	28	16	1	26	11	0	23	8
Shelby	699	0	181	46	0	108	27	0	87	18
Stark	154	0	42	10	0	28	5	0	22	5
Stephenson	1,836	10	349	74	4	217	57	3	190	46
Tazewell	5,429	10	1,355	259	5	713	142	2	619	121
Union	650	5	140	18	2	83	13	1	57	5
Vermilion	13,147	20	1,003	177	9	512	96	2	366	60
Wabash	307	1	76	13	1	41	7	0	38	7
Warren	580	5	145	32	2	94	23	1	83	18
Washington	642	5	133	44	2	90	28	1	71	20
Wayne	767	6	176	43	4	113	24	0	99	18
White	683	5	143	22	3	88	15	0	73	10
Whiteside	2,196	14	582	123	2	321	77	1	289	66
Will	28,089	68	6,990	998	33	3,403	437	17	3,065	361
Williamson	3,343	15	956	207	6	486	93	3	352	68
Winnebago	13,975	72	3,719	384	18	1,734	176	10	1,570	132
Woodford	894	13	192	65	4	132	44	2	108	37

## **Speed Trends 2009-2013**

## Speed Trends 2009-2013

In 2013, Illinois experienced a 9.2% increase in speed-related crashes, compared to the previous four-year average. In a year over year comparison, Illinois experienced a 9.7% increase in speed-related crashes in 2013, over 2012.

Total speed-related fatal crashes increased by 14.9% in 2013, compared to the previous four-year average. Total speed-related injury crashes also increased in 2013 by 4.6% when compared to the previous four-year average.

34.6% of all speed related fatalities in Illinois in 2013 involved the 21-34 age group.

Males were fatally injured in a speed-related crash 2.1 times more often than females in 2013, and involved in a speed-related fatal crash 2 times more often than females.

Urban roadways accounted for 2.5 times more speed-related, injury crashes than rural roadways in 2013, while experiencing 30.7% fewer speed-related fatalities.

Total speed-related fatalities were relatively constant across all road classifications in 2013, with the exception of Minor Collectors and Unknown accounting for a combined total of 4 fatalities, or 1.2% of all speed-related fatalities.

Cook and Will counties had the highest number of speed-related fatalities in 2013 with 90 and 18, respectively. 25.9% of all speed-related fatalities in 2013, occurred in Cook county.

**Table 11: Speed Related Crashes by Crash Severity, Fatalities, Injuries and "A" Injuries  
(2009-2013)**

	2009	2010	2011	2012	2013	Previous 4-Year Average	% Change (2013 vs Previous 4-Year Average)	% Change 2013 vs 2012
<b>CIS Data<sup>1</sup></b>								
Total Speed-Related Crashes	81,376	82,090	81,791	81,285	89,146	81,636	9.2	9.7
Total Speed-Related Fatal Crashes	254	289	270	277	313	273	14.9	13.0
Total Speed-Related Injury Crashes	21,108	21,139	20,523	20,566	21,782	20,834	4.6	5.9
Total Speed-Related A-Injury Crashes	3,085	3,064	2,969	3,058	3,152	3,044	3.5	3.1
Total People Involved in Speed-Related Crashes	213,878	216,834	215,061	213,551	231,466	214,831	7.7	8.4
Total Speed-Related Fatalities	283	325	300	300	347	302	14.9	15.7
Total Speed-Related Injuries	30,187	30,167	29,283	29,020	30,806	29,664	3.8	6.2
Total Speed-Related A-Injuries	4,072	4,039	3,932	4,022	4,107	4,016	2.3	2.1
Total Fatalities All Crashes	911	927	918	956	991	928	6.8	3.7
Total Injuries All Crashes	89,090	88,937	84,172	83,768	85,031	86,492	-1.7	1.5
Total A-Injuries All Crashes	12,997	12,638	11,942	12,401	12,299	12,495	-1.6	-0.8
Percent Speed Related Fatalities	31.1%	35.1%	32.7%	31.4%	35.0%			
Percent Speed Related Injuries	33.9%	33.9%	34.8%	34.6%	36.2%			
Percent Speed Related A-Injuries	31.3%	32.0%	32.9%	32.4%	33.4%			
<b>FARS Data<sup>2</sup></b>								
Total Fatal Crashes	295	392	393	359	383			
Total People Involved	850	997	973	952	941			
Total Fatalities	325	438	441	387	421			
Total Injuries	350	354	330	367	335			
Total A-Injuries	156	148	162	166	171			
Percent Speed Related Fatalities	35.7%	47.2%	48.0%	40.5%	42.5%			

<sup>1</sup> Speeding as determined by primary or secondary contributory cause of crash noted on the police report. Includes 1 = Exceeding authorized speed limit, 27 = Exceeding safe speed for conditions, and 28 = Failing to reduce speed to avoid crash.

<sup>2</sup>Speeding includes Racing, Exceeding Speed Limit, Too Fast for Conditions, and Speeding - Specifics Unknown

**Table 12: Speed Related Fatal Crash Fatalities, Injuries, and "A" Injuries by Age and Gender in 2013**

	Total Number of People Involved in Fatal Crashes	Total Fatalities	Total Injuries Involved in Fatal Crashes	Total "A" Injuries Involved in Fatal Crashes	Total Occupant Fatalities	Total Occupant Injuries Involved in Fatal Crashes	Total Occupant "A" Injuries Involved in Fatal Crashes
<b>Age</b>							
0-4	10	1	7	5	1	7	5
5-9	15	3	4	3	3	4	3
10-14	19	6	6	4	5	6	4
15	15	3	6	2	3	6	2
16	15	6	7	4	6	7	4
17	16	5	8	5	4	8	5
18	26	13	9	6	13	9	6
19	27	13	10	8	13	10	8
20	22	9	8	3	9	7	2
21-34	276	120	105	62	114	102	62
35-44	100	49	24	9	48	24	9
45-59	152	72	42	16	63	42	16
60-74	58	33	17	7	31	16	6
75 and Over	18	14	1	0	10	1	0
Unknown	9	0	2	1	0	2	1
<b>Gender</b>							
Male	516	234	154	75	218	150	73
Female	257	113	104	60	105	101	60
Unknown	5	0	0	0	0	0	0

**Table 13: Speed Related Crashes by Crash Severity, Fatalities, Injuries and "A" Injuries by Road Type and Road Classification in 2013**

	Total Crashes	Total Fatal Crashes	Total Injury Crashes	Total "A" Injury Crashes	Total Fatalities	Total Injuries	Total "A" Injuries
<b>Road Type</b>							
Rural	23,676	181	6,285	1,316	205	9,022	1,762
Urban	65,470	132	15,497	1,836	142	21,784	2,345
<b>Road Classification</b>							
Interstate/Freeway	17,920	54	3,006	451	64	4,363	605
Other Principle Arterial	30,429	63	8,154	1,011	67	11,561	1,318
Minor Arterial	20,166	61	5,512	737	68	7,835	958
Major Collector	9,048	67	2,574	458	76	3,588	596
Minor Collector	216	2	88	28	2	120	32
Local/Residential	10,141	64	2,169	414	68	2,942	532
Unknown	1,226	2	279	53	2	397	66
<b>Total System</b>	<b>89,146</b>	<b>313</b>	<b>21,782</b>	<b>3,152</b>	<b>347</b>	<b>30,806</b>	<b>4,107</b>

**Table 14: Speed Related Crashes by Fatalities, Injuries, and "A" Injuries by County in 2013**

County	Total Crashes	Total Fatal Crashes	Total Fatalities	Total Injuries Involved in Fatal Crashes	Total "A" Injuries Involved in Fatal Crashes
Adams	340	4	4	1	0
Alexander	19	0	0	0	0
Bond	71	0	0	0	0
Boone	458	0	0	0	0
Brown	42	2	2	0	0
Bureau	161	4	4	3	2
Calhoun	9	0	0	0	0
Carroll	72	2	2	2	1
Cass	30	0	0	0	0
Champaign	975	4	5	2	1
Christian	139	2	2	1	0
Clark	38	1	1	0	0
Clay	40	0	0	0	0
Clinton	155	2	2	2	0
Coles	156	2	2	9	5
Cook	35,973	84	90	67	28
Crawford	46	0	0	0	0
Cumberland	50	0	0	0	0
DeKalb	555	2	2	0	0
DeWitt	69	0	0	0	0
Douglas	75	1	1	1	0
DuPage	9,412	9	13	10	4
Edgar	83	0	0	0	0
Edwards	15	0	0	0	0
Effingham	253	4	5	3	3
Fayette	106	1	1	2	2
Ford	56	0	0	0	0
Franklin	250	4	4	2	2
Fulton	178	2	2	4	4
Gallatin	20	0	0	0	0
Greene	45	3	4	1	1
Grundy	328	1	1	1	0
Hamilton	17	1	5	1	1
Hancock	71	1	1	0	0
Hardin	12	0	0	0	0
Henderson	28	1	1	0	0
Henry	203	1	1	0	0
Iroquois	145	4	4	1	0
Jackson	361	2	2	2	2
Jasper	40	0	0	0	0
Jefferson	228	4	7	8	5
Jersey	167	3	3	1	1
Jo Daviess	137	3	3	6	2
Johnson	30	0	0	0	0
Kane	4,246	11	11	8	4
Kankakee	652	3	4	4	3
Kendall	798	2	2	0	0
Knox	263	2	2	1	1
Lake	6,285	13	14	10	5
LaSalle	611	3	3	4	4
Lawrence	51	0	0	0	0
Lee	192	1	1	0	0
Livingston	148	2	2	0	0
Logan	132	3	3	3	3
McDonough	98	0	0	0	0
McHenry	1,897	2	2	0	0
McLean	1,043	2	2	5	2
Macon	693	3	3	0	0
Macoupin	134	2	3	3	0
Madison	1,874	9	9	12	8
Marion	178	2	2	2	2
Marshall	46	1	2	0	0
Mason	31	0	0	0	0
Massac	45	0	0	0	0
Menard	32	1	1	1	0
Mercer	88	2	2	0	0
Monroe	165	2	2	0	0
Montgomery	148	2	2	0	0
Morgan	96	4	5	3	1
Moultrie	50	0	0	0	0
Ogle	234	6	6	2	2
Peoria	1,734	8	9	8	2
Perry	88	1	1	1	1
Piatt	51	1	1	1	1
Pike	54	0	0	0	0
Pope	12	1	1	0	0
Pulaski	16	1	1	0	0
Putnam	27	0	0	0	0
Randolph	118	2	2	1	0
Richland	60	0	0	0	0
Rock Island	1,015	1	2	1	1
St. Clair	2,051	13	15	19	9
Saline	88	1	1	0	0
Sangamon	1,519	4	4	5	1
Schuyler	28	3	3	1	1
Scott	17	1	1	1	1
Shelby	82	0	0	0	0
Stark	34	0	0	0	0
Stephenson	271	0	0	0	0
Tazewell	852	3	3	4	3
Union	63	0	0	0	0
Vermilion	469	5	5	7	5
Wabash	45	0	0	0	0
Warren	72	0	0	0	0
Washington	102	2	2	2	1
Wayne	80	0	0	0	0
White	75	0	0	0	0
Whiteside	363	2	2	3	3
Will	5,019	14	18	4	1
Williamson	404	4	4	2	2
Winnebago	2,319	12	13	4	2
Woodford	130	2	2	4	2

## Alcohol Trends 2009-2013

## Alcohol Trends 2009-2013

Illinois experienced a 3.4% increase in alcohol-related fatal crashes in 2013, when compared to the previous four-year average. In a year over year comparison however, there was a 5.8% decrease in alcohol-related fatal crashes in 2013, compared to 2012.

In 2013, there were increases experienced in alcohol-related total injuries and total type "A" injuries compared to the previous four-year average, with 4.0% and 13.1%, respectively. Fortunately, in a year over year comparison, alcohol-related total injuries and total type "A" injuries both declined from 2012 to 2013, 12.0% and 10.4%, respectively. Fatal injuries from alcohol-related crashes were up by 3.3% in 2013, compared to the previous four-year average, but declined by 3.3% in a year over year comparison from 2012 to 2013. The Department's *Drive Sober or Get Pulled Over* campaign is designed to convince motorists of the risks associated with drinking and driving with the overall objective of reducing fatalities resulting from alcohol-related crashes.

The focus of future safety programs will target the 21-34 year old age group who suffered 41.4% of all alcohol-related fatalities in 2013, and 43.4% of all people involved in an alcohol-related crash.

Males were fatally injured in an alcohol-related motor vehicle crash 3.1 times more often than females in 2013, and involved in an alcohol-related crash 2.2 times more often than females.

More alcohol-related fatalities occurred on Minor Arterials and Major Collector road classifications than any other in 2013, accounting for a combined total of 48.8% of all alcohol-related fatalities.

Cook and Will counties had the highest number of alcohol-related fatalities in 2013 with 87 and 20, respectively. Between the two counties they represented 33.0% of all alcohol-related fatalities in Illinois in 2013.

**Table 15: Total Alcohol-Related Fatal Crashes Involving Fatalities, Injuries, "A" Injuries, Fatality and Injury Rates per VMT, and Population (2009-2013)**

	2009	2010	2011	2012	2013	Previous 4-Year Average	% Change (2013 vs Previous 4-Year Average)	% Change 2013 vs. 2012
Total Fatal Crashes	290	287	243	310	292	283	3.4	-5.8
Total # of People Involved in Fatal Crashes	700	609	544	675	636	632	0.6	-5.8
Total Fatalities	331	317	272	335	324	314	3.3	-3.3
Total Injuries	244	189	166	251	221	213	4.0	-12.0
Total "A" Injuries	118	97	78	135	121	107	13.1	-10.4
Total Fatalities with Driver BAC .00	434	442	456	429	460	440	4.5	7.2
Total Fatalities with Driver BAC .01-.07 or Positive Reading with No Actual Value	66	74	42	68	62	63	-0.8	-8.8
Total Fatalities with Driver BAC .08 or Greater	276	249	234	272	269	258	4.4	-1.1
Total VMT	105,734,665,833	105,742,171,123	103,369,436,684	104,456,093,156	105,475,516,461	104,825,591,699	0.6	1.0
Total Population	12,796,778	12,830,632	12,859,752	12,875,255	12,875,255	12,840,604	0.3	0.0
Total Licensed Drivers	8,767,459	8,800,368	8,798,660	8,840,976	8,870,311	8,801,866	0.8	0.3
Total Vehicles	10,009,485	10,001,047	10,047,694	10,186,671	12,864,627	10,061,224	27.9	26.3
Total Fatality Rate per 100 VMT	0.3	0.3	0.3	0.3	0.3	0.3		
Total Fatality Rate per 100,000 Population	2.6	2.5	2.1	2.6	2.5	2.4		
Total Fatality Rate per 100,000 Licensed Drivers	0.0	0.0	0.0	0.0	0.0	0.0		

\* Alcohol Related Crash - Crash in which at least one driver, surviving or killed, had a BAC level of .01 or greater, or tested positive with no actual value.

Based on FARS Data

**Table 16: Fatalities, Injuries, and "A" Injuries Involved in Alcohol-Related Fatal Crashes by Age, Gender, Road Type, and Road Classification in 2013**

	Total # of People Involved	Total Fatalities	Total Injuries	Total "A" Injuries	Total Occupant Fatalities	Total Occupant Injuries	Total Occupant A-Injuries
<b>Age</b>							
0-4	13	3	5	2	2	5	2
5-9	11	3	6	5	2	6	5
10-14	8	1	5	3	1	5	3
15	8	0	6	2	0	6	2
16	10	4	3	3	3	3	3
17	10	4	5	5	4	5	5
18	22	10	10	7	10	10	7
19	29	10	14	8	10	13	8
20	25	10	13	5	10	12	5
21-34	276	134	108	61	132	106	61
35-44	86	59	17	6	55	17	6
45-59	95	61	23	11	60	22	11
60-74	25	16	3	1	16	3	1
75+	11	9	1	1	8	1	1
Unk or NA	7	0	2	1	0	2	1
<b>Gender</b>							
Male	432	244	130	69	236	125	69
Female	200	80	91	52	77	91	52
Unk or NA	4	0	0	0	0	0	0
<b>Road Type</b>							
Rural	223	123	74	46	121	74	46
Urban	413	201	147	75	192	147	75
<b>Road Classification</b>							
Interstate/ Freeway	68	29	22	14	29	22	14
Other Principle Arterial	156	74	64	33	70	64	33
Minor Arterial	162	82	51	24	78	51	24
Major Collector	129	76	40	23	74	40	23
Minor Collector	7	5	1	1	5	1	1
Local/ Residential	114	58	43	26	57	43	26
Unknown	0	0	0	0	0	0	0
<b>Total System</b>	<b>636</b>	<b>324</b>	<b>221</b>	<b>121</b>	<b>313</b>	<b>221</b>	<b>121</b>

\* Alcohol Related Crash - Crash in which at least one driver, surviving or killed, had a BAC level of .01 or greater, or tested positive with no actual value.

Based on FARS data

**Table 17: Alcohol-Related Fatal Crashes Involving Fatalities, Injuries, and "A" Injuries by County in 2013**

County	Total Fatal Crashes	Total # People	Total Fatalities	Total Injuries	Total A-Injuries
ADAMS	3	5	3	1	1
ALEXANDER	0	0	0	0	0
BOND	0	0	0	0	0
BOONE	1	1	1	0	0
BROWN	0	0	0	0	0
BUREAU	1	2	1	1	0
CALHOUN	1	6	1	3	0
CARROLL	2	2	2	0	0
CASS	0	0	0	0	0
CHAMPAIGN	6	10	6	0	0
CHRISTIAN	3	7	3	2	2
CLARK	1	1	1	0	0
CLAY	0	0	0	0	0
CLINTON	3	6	3	2	0
COLES	4	21	4	13	5
COOK	78	203	87	76	38
CRAWFORD	1	3	1	2	0
CUMBERLAND	2	8	2	1	0
DE KALB	0	0	0	0	0
DE WITT	1	2	1	0	0
DOUGLAS	1	2	1	1	0
DUPAGE	6	11	6	5	3
EDGAR	1	1	1	0	0
EDWARDS	0	0	0	0	0
EFFINGHAM	3	4	3	1	1
FAYETTE	1	3	1	2	2
FORD	0	0	0	0	0
FRANKLIN	5	9	5	2	2
FULTON	3	8	3	4	4
GALLATIN	0	0	0	0	0
GREENE	1	1	1	0	0
GRUNDY	4	6	4	2	1
HAMILTON	1	6	5	1	1
HANCOCK	1	1	1	0	0
HARDIN	1	2	2	0	0
HENDERSON	0	0	0	0	0
HENRY	1	1	1	0	0
HOLOGUS	1	1	1	0	0
JACKSON	1	2	1	1	1
JASPER	2	4	2	1	0
JEFFERSON	2	4	3	1	1
JERSEY	4	5	4	1	1
JO DAVIESS	1	3	1	2	2
JOHNSON	0	0	0	0	0
KANE	6	14	8	6	5
KANKAKEE	3	5	4	0	0
KENDALL	2	3	2	1	0
KNOX	2	10	2	5	0
LAKE	9	19	10	7	4
LA SALLE	5	11	5	5	5
LAWRENCE	1	1	1	0	0
LEE	0	0	0	0	0
LIVINGSTON	3	6	3	2	2
LOGAN	1	3	1	2	2
MCDONOUGH	1	1	1	0	0
MCHEERY	6	7	7	0	0
MCLEAN	4	9	4	5	3
MACON	3	4	3	0	0
MACOUPIN	1	7	3	3	3
MADISON	5	8	5	2	1
MARION	1	1	1	0	0
MARSHALL	0	0	0	0	0
MASON	0	0	0	0	0
MASSAC	0	0	0	0	0
MENARD	0	0	0	0	0
MERCER	0	0	0	0	0
MONROE	1	1	1	0	0
MONTGOMERY	0	0	0	0	0
MORGAN	3	4	3	1	0
MOULTRIE	0	0	0	0	0
OGLE	2	4	2	2	2
PEORIA	8	10	8	2	1
PERRY	0	0	0	0	0
PIATT	0	0	0	0	0
PIKE	2	3	3	0	0
POPE	0	0	0	0	0
PULASKI	0	0	0	0	0
PUTNAM	1	2	2	0	0
RANDOLPH	3	4	3	1	0
RICHLAND	0	0	0	0	0
ROCK ISLAND	4	6	5	1	1
ST CLAIR	14	40	18	22	12
SALINE	0	0	0	0	0
SANGAMON	4	9	5	2	2
SCHUYLER	1	1	1	0	0
SCOTT	0	0	0	0	0
SHELBY	0	0	0	0	0
STARK	0	0	0	0	0
STEPHENSON	0	0	0	0	0
TAZEWELL	5	6	5	1	1
UNION	0	0	0	0	0
VERMILION	3	8	3	3	2
WABASH	1	1	1	0	0
WARREN	1	2	1	1	1
WASHINGTON	1	2	1	1	1
WAYNE	2	2	2	0	0
WHITE	1	1	1	0	0
WHITESIDE	1	1	1	0	0
WILL	19	33	20	6	1
WILLIAMSON	4	8	4	2	2
WINNEBAGO	9	22	10	9	3
WOODFORD	2	6	2	4	2
Total	292	636	324	221	121

\* Alcohol Related Crash - Crash in which at least one driver, surviving or killed, had a BAC level of .01 or greater, or tested positive with no actual value.  
Based on FARS Data

# **Motorcycle Trends 2009-2013**

## Motorcycle Trends 2009-2013

Illinois experienced a 3.7% increase in fatal motorcycle crashes in 2013, compared to the previous four-year average, but experienced a 4.7% reduction in a year over year comparison from 2012 to 2013.

Total motorcyclists involved in crashes declined by 13.2% in 2013, compared to the previous four-year average and by 17.2% in a year over year comparison from 2012 to 2013.

Motorcyclist fatalities increased by 9.7% in 2013, compared to the previous four-year average and by 2.7% in a year over year comparison from 2012 to 2013.

More motorcyclists were fatally injured in the 21-34 year old age group than any other age group in 2013, accounting for 32.2% of all motorcyclist fatalities.

Male motorcyclists were fatally injured in a crash 8.5 times more often than were females in 2013, and injured in a motorcycle crash 4.9 times more often than females.

Of the 34 helmeted motorcyclist fatalities in 2013, 14 or 41.2% were in the 21-34 age group, with 88.2% of the total, males.

77.6% of all motorcyclist fatalities involved operators or passengers who were not wearing a safety helmet. While helmet use is not required by law in Illinois, safety programs designed to encourage motorcyclists to use the proper safety gear, particularly helmets, is critical to reducing fatalities resulting from motorcycle crashes. The Department's *Gear Up, Ride Smart* program emphasizes the importance of wearing the appropriate safety gear while operating or riding as a passenger on a motorcycle.

Other Principle Arterials and Minor Arterial roadways accounted for 56.6% of the motorcycle fatalities among all road classifications, in 2013.

Cook and Will counties accounted for 30.3% of all motorcycle fatalities in 2013, with 36 and 10, respectively.

**Table 18: Total Motorcycle Crashes by Crash Severity, Fatalities, Injuries and "A" Injuries by Helmet Use (2009-2013)**

<b>Data Items</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>% Change 2013 vs. 2012</b>
Total Fatal Crashes	124	130	142	148	141	-4.7%
Total Injury Crashes	2,822	2,917	2,745	3,035	2,477	-18.4%
Total A-Injury Crashes	1,014	1,048	962	1,066	890	-16.5%
Total motorcyclists (operators and passengers) involved in Crashes	4,366	4,491	4,182	4,638	3,838	-17.2%
Total motorcyclists (operators and passengers) involved in Fatal Crashes	172	152	172	177	170	-4.0%
Total motorcyclists (operators and passengers) involved in Injury Crashes	3,115	3,169	2,994	3,287	2,681	-18.4%
Total motorcyclists (operators and passengers) involved in A-Injury Crashes	1,099	1,113	1,029	1,158	952	-17.8%
Total motorcyclist (operators and passengers) Fatalities	130	131	145	148	152	2.7%
Total motorcyclist (operators and passengers) Injuries	3,152	3,189	3,020	3,312	2,699	-18.5%
Total motorcyclist (operators and passengers) A-Injuries	1,126	1,125	1,044	1,177	967	-17.8%
Total helmeted motorcyclist (operators and passengers) Fatalities	24	21	37	29	34	17.2%
Total helmeted motorcyclist (operators and passengers) Injuries	788	1,015	944	1,193	915	-23.3%
Total helmeted motorcyclist (operators and passengers) A-Injuries	236	306	286	372	290	-22.0%
Percent helmeted motorcyclist (operators and passengers) Fatalities	18.5%	16.0%	25.5%	19.6%	22.4%	
Percent helmeted motorcyclist (operators and passengers) Injuries	25.0%	31.8%	31.3%	36.0%	33.9%	
Percent helmeted motorcyclist (operators and passengers) A-Injuries	21.0%	27.2%	27.4%	31.6%	30.0%	
Motorcyclist helmet usage rate (based on observational survey)	32.1%	33.7%	35.7%	36.1%	50.9%	

**Table 19: Motorcycle Fatalities, Injuries and "A" Injuries by Helmet Status by Age, Gender, Road Type and Road Classification 2013**

	Total Motorcyclists (Operators and Passengers) Fatalities	Total Motorcyclists (Operators and Passengers) Injuries	Total Motorcyclists (Operators and Passengers) "A" Injuries	Total Helmeted Motorcyclists (Operators and Passengers) Fatalities	Total Helmeted Motorcyclists (Operators and Passengers) Injuries	Total Helmeted Motorcyclists (Operators and Passengers) "A" Injuries
<b>Age</b>						
0-4	0	0	0	0	0	0
5-9	0	6	1	0	4	1
10-14	2	6	1	1	2	0
15	0	3	2	0	0	0
16	0	7	0	0	3	0
17	1	15	6	0	7	3
18	1	37	10	0	19	4
19	3	62	21	1	26	11
20	2	60	15	1	29	9
21-34	49	875	271	14	336	88
35-44	35	508	184	7	144	49
45-59	38	817	326	5	248	82
60-74	19	262	114	3	88	38
75 and Over	2	21	9	2	3	2
Unknown	0	20	7	0	6	3
<b>Gender</b>						
Male	136	2,247	794	30	785	242
Female	16	450	172	4	130	48
Unknown	0	2	1	0	0	0
<b>Road Type</b>						
Rural	76	1,039	439	15	323	123
Urban	76	1,660	528	19	592	167
<b>Road Classification</b>						
Interstate/Freeway	17	216	85	6	82	28
Other Principle Arterial	51	811	290	16	283	93
Minor Arterial	35	633	211	6	232	65
Major Collector	31	536	202	3	184	64
Minor Collector	1	23	8	0	4	0
Local/Residential	14	422	156	3	116	37
Unknown	3	58	15	0	14	3
<b>Total System</b>	<b>152</b>	<b>2,699</b>	<b>967</b>	<b>34</b>	<b>915</b>	<b>290</b>

Table 20: Motorcycle Fatalities, Injuries and "A" Injuries by Helmet Use by County in 2013

County	Total Motorcyclists (Operators and Passengers) Fatalities	Total Motorcyclists (Operators and Passengers) Injuries	Total Motorcyclists (Operators and Passengers) "A" Injuries	Total Helmeted Motorcyclists (Operators and Passengers) Fatalities	Total Helmeted Motorcyclists (Operators and Passengers) Injuries	Total Helmeted Motorcyclists (Operators and Passengers) "A" Injuries
Adams	2	36	10	0	8	3
Alexander	0	2	1	0	0	0
Bond	0	4	2	0	1	1
Boone	2	13	8	1	5	3
Brown	1	4	2	0	0	0
Bureau	1	12	4	0	3	1
Calhoun	0	0	0	0	0	0
Carroll	0	8	5	0	2	1
Cass	1	1	0	1	0	0
Champaign	2	24	8	0	10	3
Christian	1	12	1	0	3	0
Clark	0	4	1	0	1	1
Clay	0	6	2	0	2	1
Clinton	0	6	2	0	0	0
Coles	1	21	8	0	8	0
Cook	36	772	221	14	285	71
Crawford	1	8	2	0	1	0
Cumberland	1	1	1	0	0	0
DeKalb	1	20	8	0	9	2
DeWitt	0	3	2	0	0	0
Douglas	1	3	2	1	0	0
DuPage	3	118	44	1	37	13
Edgar	1	9	7	0	1	0
Edwards	0	1	0	0	0	1
Effingham	0	14	6	0	4	1
Fayette	0	9	4	0	2	0
Ford	0	3	0	0	1	0
Franklin	1	16	5	1	4	2
Fulton	1	16	7	1	4	0
Gallatin	0	0	0	0	0	0
Greene	2	3	1	0	1	1
Groves	0	17	7	0	7	0
Hamilton	0	0	0	0	0	0
Hancock	0	6	4	0	2	2
Hardin	0	7	2	0	3	0
Henderson	0	3	1	0	1	0
Henry	2	15	11	0	3	3
Iroquois	1	2	2	1	0	0
Jackson	2	26	8	0	9	1
Jasper	1	2	1	0	1	1
Jefferson	3	17	13	1	2	1
Jersey	1	11	6	0	4	3
JoDavies	1	15	8	1	4	4
Johnson	0	2	1	0	0	0
Kane	2	309	43	2	51	19
Kankakee	0	30	14	0	7	4
Kendall	0	14	4	0	6	2
Knox	0	17	3	0	5	1
Lake	1	121	21	1	55	11
LaSalle	3	38	16	0	11	5
Lawrence	1	6	6	0	1	1
Lee	1	11	3	0	4	1
Livingston	1	13	4	0	3	1
Logan	0	12	7	0	4	2
McDonough	1	8	3	0	5	1
McHenry	4	87	32	0	34	11
McLean	1	42	16	0	17	8
Macon	4	46	25	0	12	6
Macoupin	1	17	4	0	1	0
Madison	4	86	42	1	21	5
Marion	1	18	8	0	2	0
Marshall	1	1	0	0	0	0
Mason	0	0	0	0	0	0
Massac	1	13	5	1	5	3
Menard	0	0	0	0	0	0
Mercer	0	5	3	0	3	1
Monroe	0	8	2	0	3	2
Montgomery	1	11	2	1	4	0
Morgan	6	9	7	0	4	3
Moultrie	0	4	4	0	1	1
Ogle	3	19	5	0	5	2
Peoria	6	55	14	2	20	7
Perry	0	8	4	0	2	2
Piatt	0	12	2	0	0	0
Pike	0	6	3	0	1	1
Pope	0	3	3	0	0	0
Pulaski	1	1	0	0	1	0
Putnam	0	3	2	0	0	0
Randolph	3	10	1	0	2	0
Richland	0	6	3	0	2	1
Rock Island	2	68	27	0	26	7
St. Clair	5	70	27	0	29	9
Saline	1	8	5	0	1	0
Sangamon	3	70	20	0	33	8
Schuyler	1	1	1	0	0	0
Scott	0	0	0	0	0	0
Shelby	0	9	2	0	1	1
Stark	0	0	0	0	0	0
Stephenson	0	15	9	0	4	8
Tazewell	4	41	16	0	16	3
Union	0	6	5	0	5	0
Vermilion	0	18	2	0	6	2
Wabash	0	2	2	0	0	0
Warren	0	3	0	0	2	0
Washington	1	6	5	1	5	1
Wayne	0	5	2	0	2	0
White	2	3	2	0	2	1
Whiteside	3	20	8	1	5	2
Will	10	124	50	0	36	10
Williamson	0	25	11	0	10	6
Winnebago	3	84	27	0	22	6
Woodford	0	11	7	0	4	3

# Teenage Trends 2009-2013

## Teenage Trends 2009-2013

Since the statewide launch of the Department's *Operation Teen Safe Driving* campaign in 2008, the program has proven successful in its mission to provide the initiative and resources required to challenge the creativity of Illinois teens to develop and implement community-based programs to reduce fatalities and injuries due to traffic crashes among their peers. The positive results of the program are reflected in the 6.0% reduction in motor vehicle drivers 15-20 years old being involved in a crash in 2013, compared to the previous four-year average. In a year over year comparison, however, 15-20 year old drivers were involved in 1.8% more motor vehicle crashes in 2013 than in 2012.

The critical nature of the *Operation Teen Safe Driving* campaign is further demonstrated by the fact that 15-20 year old teen drivers experienced a 3.8% increase in fatal crashes in 2013, compared to the previous four-year average. In a year over year comparison between 2012 and 2013, we realized an even greater increase in 15-20 year old drivers involved in fatal crashes with a 12.0% increase.

The percentage of 15-20 year old driver fatalities increased by 7.3% in 2013, compared to the previous four-year average. Also, in 2013 there was a 5.2% increase in driver fatalities compared to 2012. While crashes and resulting fatal injuries were trending downward in 2012, in 2013 we experienced an upward swing in 15-20 year drivers involved in crashes, fatal crashes, and driver fatalities.

Cook and DuPage counties had the highest number of 15-20 year old drivers involved in motor vehicle crashes with 17,686 and 4,555 respectively in 2013, with Cook county having 24 drivers in this age group involved in fatal crashes and 6 drivers fatally injured in 2013. Will county had 3 drivers in the 15-20 age group fatally injured in 2013.

**Table 21: Motor Vehicle Drivers 15-20 Years Old by Crash Severity, Fatalities, Injuries, "A" Injuries, Fatality and Injury Rates per VMT and Population (2009-2013)**

	2009	2010	2011	2012	2013	Previous 4-Year Average	% Change (2013 vs. Previous 4-Year Average)	% Change 2013 vs. 2012
Total Drivers Involved in Crashes	61,211	59,011	54,446	52,442	53,390	56,778	-6.0	1.8
Total Drivers Involved in Fatal Crashes	121	145	122	117	131	126	3.8	12.0
Total Drivers Involved in Injury Crashes	15,345	14,515	12,922	12,864	12,793	13,912	-8.0	-0.6
Total Drivers Involved in "A" Injury Crashes	2,257	2,122	1,853	2,004	1,891	2,059	-8.2	-5.6
Total Number of 15-20 Year Old Driver Fatalities	54	63	56	50	55	56	-1.3	10.0
Total Number of 15-20 Year Old Driver Injuries	7,702	7,372	6,470	6,667	6,331	7,053	-10.2	-5.0
Total Number of 15-20 Year Old Driver "A" Injuries	1,079	998	896	984	895	989	-9.5	-9.0
Total Number of Driver Fatalities	575	607	568	599	630	587	7.3	5.2
Total Number of Driver Injuries	56,494	56,431	53,421	53,620	54,317	54,992	-1.2	1.3
Total Number of Driver "A" Injuries	8,266	8,145	7,665	8,063	7,891	8,035	-1.8	-2.1
Percent of Driver Fatalities	9.4	10.4	9.9	8.3	8.7	9.5	-8.0	4.6
Percent of Driver Injuries	13.6	13.1	12.1	12.4	11.7	12.8	-9.0	-6.3
Percent of Driver "A" Injuries	13.1	12.3	11.7	12.2	11.3	12.3	-7.8	-7.1
Total Number of 15-20 Yr Old Licensed Drivers	791,942	784,477	769,102	761,770	760,382	776,823	-2.1	-0.2
Total Number of Licensed Drivers	8,767,459	8,800,368	8,798,660	8,840,976	8,870,311	8,801,866	0.8	0.3
Percent of Licensed Drivers 15-20 years of age	9.0	8.9	8.7	8.6	8.6	8.8	-2.9	-0.5

**Table 22: Motor Vehicle Drivers 15-20 Years Old Involvement by Crash Type, Fatalities, Injuries, "A" Injuries, and Population by Gender and Age by County in 2013**

County	Total Drivers Involved in Crashes	Total Drivers Involved in Fatal Crashes	Total Drivers Involved in Injury Crashes	Total Drivers Involved in "A" Injury Crashes	Total Number of Driver Fatalities	Total Number of Driver Injuries	Total Number of Driver "A" Injuries	Total population 15-20 Years Old		
								Male	Female	Total
Adams	367	1	104	12	0	49	4	2,795	2,651	5,446
Alexander	13	0	3	0	0	3	0	360	305	665
Bond	67	0	18	3	0	16	2	789	710	1,499
Boone	232	1	55	10	0	37	7	2,612	2,369	4,981
Brown	32	0	3	1	0	2	0	322	189	511
Bureau	150	1	33	6	0	26	3	1,347	1,286	2,633
Calhoun	28	0	6	1	0	2	0	182	181	363
Carroll	65	1	10	0	0	5	1	572	542	1,114
Cass	35	0	6	1	0	2	0	588	525	1,113
Champaign	741	3	159	29	2	77	14	15,369	14,122	29,491
Christian	132	0	33	7	0	21	5	1,435	1,296	2,731
Clark	76	1	21	2	1	14	1	644	604	1,248
Clay	56	0	16	1	0	13	1	555	522	1,077
Clinton	180	0	47	9	0	31	5	1,547	1,456	3,003
Coles	267	0	64	10	0	32	6	3,412	4,241	7,653
Cook	17,686	24	3,708	450	6	1,607	156	218,776	211,609	430,385
Crawford	90	1	25	9	1	19	7	844	710	1,554
Cumberland	32	0	10	3	0	8	2	457	425	882
DeKalb	423	2	125	30	1	61	15	6,486	6,798	13,284
DeWitt	64	0	19	3	0	11	1	655	623	1,278
Douglas	39	0	11	3	0	7	0	744	742	1,486
DuPage	4,555	4	1,100	125	2	469	47	39,598	35,910	75,508
Edgar	73	0	24	4	0	18	1	664	676	1,340
Edwards	31	1	7	0	0	5	0	262	262	524
Effingham	221	2	48	17	2	31	2	1,525	1,358	2,883
Fayette	113	1	35	6	1	22	6	960	826	1,786
Ford	60	0	14	1	0	10	1	569	504	1,073
Franklin	203	1	61	11	1	34	3	1,565	1,490	3,055
Fulton	145	1	35	10	0	25	8	1,447	1,240	2,687
Gallatin	30	0	6	1	0	5	1	227	202	429
Greene	41	0	21	5	0	16	5	567	537	1,104
Grundy	265	2	68	17	0	37	9	2,120	1,996	4,116
Hamilton	28	0	4	0	0	2	0	340	299	639
Hancock	69	0	13	2	0	9	2	613	677	1,290
Hardin	15	0	2	0	0	1	0	142	136	278
Henderson	39	0	7	1	0	6	0	267	261	528
Henry	193	0	52	16	0	35	6	2,228	1,888	4,116
Hoquois	113	3	23	8	2	12	2	1,229	1,115	2,344
Jackson	328	0	80	22	0	50	11	4,296	3,819	8,115
Jasper	45	0	14	3	0	10	1	357	357	714
Jefferson	218	1	67	24	0	41	12	1,601	1,431	3,032
Jersey	132	0	35	9	0	19	6	973	1,039	2,012
JoDaviess	91	1	24	3	1	17	2	794	681	1,475
Johnson	34	0	7	0	0	6	0	576	398	974
Kane	2,559	4	703	98	1	335	33	22,969	21,182	44,151
Kankakee	551	1	144	20	1	84	11	3,360	3,270	6,630
Kendall	547	0	141	18	0	62	8	4,641	4,282	8,923
Knox	193	1	51	13	1	33	7	2,240	2,190	4,430
Lake	3,105	10	761	86	3	331	33	35,408	29,657	65,065
LaSalle	513	1	113	36	0	69	20	4,676	4,304	8,980
Lawrence	73	0	22	5	0	17	4	688	522	1,210
Lee	152	1	39	3	0	26	2	1,490	1,340	2,830
Livingston	167	2	46	6	0	37	4	1,589	1,478	3,067
Lugan	115	1	42	12	1	23	6	1,464	1,239	2,703
McDonough	132	0	28	5	0	16	2	2,592	2,565	5,157
McHenry	1,478	1	371	45	0	167	19	13,982	12,852	26,834
McLean	938	5	233	41	1	129	21	9,463	10,873	20,336
Macoupin	534	2	157	33	0	81	16	4,704	4,784	9,488
Madison	141	0	40	15	0	30	14	1,963	1,964	3,927
Madison	1,250	5	301	41	2	155	24	11,377	11,177	22,554
Marion	163	2	47	10	0	32	8	1,701	1,567	3,268
Marshall	30	1	8	3	0	8	4	488	499	987
Mason	30	0	10	4	0	7	3	596	531	1,127
Massac	64	0	19	2	0	10	0	625	555	1,180
Menard	42	0	9	3	0	2	0	530	489	1,019
Mercer	57	0	20	9	0	13	5	604	576	1,180
Monroe	162	0	33	2	0	21	2	1,279	1,160	2,439
Montgomery	116	0	36	8	0	26	5	1,216	1,026	2,242
Morgan	140	4	37	10	2	30	8	1,682	1,421	3,103
Moultrie	69	0	12	4	0	8	3	581	557	1,138
Ogle	169	1	55	9	1	33	8	2,385	2,181	4,566
Peoria	1,032	1	257	29	1	131	19	8,068	8,254	16,322
Perry	98	1	20	2	0	19	2	1,046	771	1,817
Platt	66	1	16	9	1	11	7	667	597	1,264
Pike	70	0	7	5	0	5	2	612	589	1,201
Pope	15	1	3	1	1	2	1	278	163	441
Pulaski	11	0	5	1	0	3	1	240	264	504
Putnam	26	0	8	2	0	6	2	236	180	416
Randolph	128	1	46	9	1	30	5	1,199	1,105	2,304
Richland	69	0	19	3	0	14	2	667	608	1,275
Rock Island	745	0	187	36	0	94	13	5,931	5,902	11,833
St. Clair	1,196	5	295	39	2	125	20	11,927	11,330	23,257
Saline	139	1	32	16	0	15	6	1,229	907	2,136
Sangamon	1,080	1	308	37	1	156	20	7,873	7,539	15,412
Schuyler	28	0	6	2	0	5	1	257	272	529
Scott	17	1	5	1	1	4	0	213	198	411
Shelby	91	0	36	8	0	28	5	903	821	1,724
Stark	31	0	8	4	0	8	2	220	241	461
Stephenson	206	0	40	10	0	27	7	1,973	1,850	3,823
Tazewell	624	1	158	25	1	94	15	5,192	4,875	10,067
Union	89	1	18	2	1	14	2	704	669	1,373
Vermilion	356	1	110	13	1	63	8	3,440	3,258	6,698
Wabash	48	0	18	6	0	10	4	528	465	993
Warren	69	0	19	4	0	16	1	910	924	1,834
Washington	59	1	20	5	1	15	4	558	557	1,115
Wayne	94	1	30	5	1	21	5	662	573	1,235
White	71	0	18	2	0	13	2	476	515	991
Whiteside	273	2	80	20	2	47	13	2,422	2,180	4,602
Will	3,480	8	786	115	3	387	52	31,869	28,983	60,852
Williamson	367	1	101	24	1	52	13	2,437	2,467	4,904
Winnebago	1,379	4	334	32	1	172	21	12,268	11,830	24,098
Woodford	126	1	34	8	1	26	6	1,691	1,642	3,333

## **Non-Occupant-Related Trends 2009-2013**

## **Non-Occupant-Related Trends 2009-2013**

Illinois experienced a 20.0% increase in pedalcyclist fatal crashes in 2013, when compared to the previous four-year average, and a 3.4% increase in fatal crashes involving pedalcyclists from 2012 to 2013.

Pedalcyclist fatalities increased by 20.0% in 2013, compared to the previous four-year average and 3.4% in 2013, compared to 2012.

Pedalcyclist fatalities represented 3.0% of all traffic fatalities in 2013. The average number of pedalcyclist fatalities between 2009-2012 represented 2.7% of the average number of total traffic fatalities over the same four-year period.

Pedestrians involved in fatal crashes increased by 1.6% in 2013, compared to the previous four-year average, but declined by 6.7% in 2013 compared to 2012. Pedestrians involved in total crashes went down by 3.7% in 2013, compared to the previous four-year average, but increased by .4% in 2013 compared to 2012.

24.4% of all pedestrians involved in crashes in 2013 were in the 21-34 age group. The highest number of pedestrian fatalities occurred in the 45-59 age group with 35 fatalities, or 28.0% of all pedestrian fatalities.

Females were involved in a crash as a pedestrian 1.1 times more often than males in 2013, and were fatally injured as a pedestrian in a crash 2.3 times more often than males.

Cook and DuPage counties accounted for the highest number of people involved in pedestrian crashes with 3,639 and 169 in 2013, respectively. Cook county experienced 53 total fatalities in pedestrian crashes in 2013, accounting for 42.4% of all pedestrian fatalities in Illinois.

**Table 23: Total Pedalcyclist Crashes by Crash Severity, Fatalities, Injuries, and "A" Injuries (2009-2013)**

	2009	2010	2011	2012	2013	Previous 4-Year Average	% Change (2013 vs Previous 4-Year Average)	% Change 2013 vs. 2012
Total Fatal Crashes	20	24	27	29	30	25	20.0	3.4
Total Injury Crashes	3,100	3,444	2,912	3,233	3,553	3,172	12.0	9.9
Total "A" Injury Crashes	411	423	368	432	409	409	0.1	-5.3
Total Pedalcyclists Involved in Crashes	3,293	3,629	3,136	3,486	3,657	3,386	8.0	4.9
Total Pedalcyclists Involved in Fatal Crashes	21	26	29	29	34	26	29.5	17.2
Total Pedalcyclists Involved in Injury Crashes	3,137	3,472	2,937	3,265	3,382	3,203	5.6	3.6
Total Pedalcyclists Involved in "A" Injury Crashes	416	429	373	441	414	415	-0.2	-6.1
Total Pedalcyclist Fatalities	20	24	27	29	30	25	20.0	3.4
Total Pedalcyclist Injuries	3,123	3,464	2,930	3,250	3,372	3,192	5.6	3.8
Total Pedalcyclist "A" Injuries	410	421	370	427	402	407	-1.2	-5.9
Total Fatalities	911	927	918	956	991	928	6.8	3.7
Total Injuries	89,090	88,937	84,172	83,768	85,031	86,492	-1.7	1.5
Total "A" Injuries	12,997	12,638	11,942	12,401	12,299	12,495	-1.6	-0.8
Percent Pedalcyclist Fatalities	2.2	2.6	2.9	3.0	3.0	2.7	12.5	-0.2
Percent Pedalcyclist Injuries	3.5	3.9	3.5	3.9	4.0	3.7	7.5	2.2
Percent Pedalcyclist "A" Injuries	3.2	3.3	3.1	3.4	3.3	3.3	0.4	-5.1

**Table 24: Total Pedestrian Crashes by Crash Severity, Fatalities, Injuries, and "A" Injuries (2009-2013)**

	2009	2010	2011	2012	2013	Previous 4-Year Average	% Change (2013 vs Previous 4-Year Average)	% Change 2013 vs. 2012
Total Fatal Crashes	113	114	136	139	124	126	-1.1952191	-10.8
Total Injury Crashes	5,095	5,013	4,752	4,665	4,562	4,881	-6.5	-2.2
Total "A" Injury Crashes	1,015	939	919	890	868	941	-7.7	-2.5
Total Pedestrians Involved in Crashes	5,480	5,417	5,162	5,066	5,084	5,281	-3.7	0.4
Total Pedestrians Involved in Fatal Crashes	125	128	148	150	140	138	1.6	-6.7
Total Pedestrians Involved in Injury Crashes	5,249	5,198	4,922	4,785	4,732	5,039	-6.1	-1.1
Total Pedestrians Involved in "A" Injury Crashes	1,059	989	975	931	919	989	-7.0	-1.3
Total Pedestrian Fatalities	111	115	135	139	125	125	0.0	-10.1
Total Pedestrian Injuries	5,231	5,174	4,911	4,770	4,686	5,022	-6.7	-1.8
Total Pedestrian "A" Injuries	1,030	949	934	902	878	954	-7.9	-2.7
Total Fatalities	911	927	918	956	991	928	6.8	3.7
Total Injuries	89,090	88,937	84,172	83,768	85,031	86,492	-1.7	1.5
Total "A" Injuries	12,997	12,638	11,942	12,401	12,299	12,495	-1.6	-0.8
Percent Pedestrian Fatalities	12.2	12.4	14.7	14.5	12.6	13.5		
Percent Pedestrian Injuries	5.9	5.8	5.8	5.7	5.5	5.8		
Percent Pedestrian "A" Injuries	7.9	7.5	7.8	7.3	7.1	7.6		

**Table 25: Pedestrian Fatalities, Injuries and "A" Injuries by Age and Gender in 2013**

	<b>Total Number of Pedestrians Involved in Crashes</b>	<b>Total Pedestrian Fatalities</b>	<b>Total Pedestrian Injuries</b>	<b>Total Pedestrian "A" Injuries</b>
<b>Age</b>				
0-4	102	5	94	18
5-9	266	5	248	40
10-14	367	2	354	57
15	100	0	96	12
16	107	1	100	21
17	122	2	115	23
18	112	2	102	19
19	107	0	104	18
20	104	1	96	22
21-34	1,239	19	1,160	185
35-44	593	22	541	101
45-59	992	35	914	185
60-74	522	16	487	118
75 and Over	161	15	143	37
Unknown	190	0	132	22
<b>Gender</b>				
Male	2,361	38	2,221	392
Female	2,670	87	2,436	483
Unknown	53	0	29	3

Table 26: Pedestrian Crashes by Crash Severity, Total Number of People Involved, Fatalities, Injuries and "A" Injuries by County in 2013

County	Crash-Related				People-Related			
	Total Crashes	Total Fatal Crashes	Total Injury Crashes	Total "A" Injury Crashes	Total Number of People Involved in Crashes	Total Fatalities	Total Injuries	Total "A" Injuries
Adams	16	1	14	2	17	1	15	2
Alexander	0	0	0	0	0	0	0	0
Bond	1	0	1	0	1	0	1	0
Boone	12	1	11	7	12	1	11	7
Brown	0	0	0	0	0	0	0	0
Bureau	6	0	6	2	6	0	6	2
Calhoun	0	0	0	0	0	0	0	0
Carroll	2	0	2	0	2	0	2	0
Cass	1	0	1	1	1	0	1	1
Champaign	50	1	49	10	54	1	52	11
Christian	2	1	1	0	2	1	1	0
Clark	3	0	3	0	3	0	3	0
Clay	2	0	2	1	2	0	2	1
Clinton	5	0	5	2	5	0	4	2
Coles	13	0	13	4	13	0	13	4
Cook	3,639	53	3,408	557	3,779	53	3,502	558
Crawford	0	0	0	0	0	0	0	0
Cumberland	0	0	0	0	0	0	0	0
DeKalb	15	0	15	2	15	0	15	2
DeWitt	3	1	2	0	3	1	2	0
Douglas	0	0	0	0	0	0	0	0
DuPage	169	4	158	44	176	4	162	46
Edgar	1	0	0	0	1	0	0	0
Edwards	0	0	0	0	0	0	0	0
Effingham	1	0	1	0	1	0	1	0
Fayette	1	0	1	0	1	0	1	0
Ford	0	0	0	0	0	0	0	0
Franklin	5	0	4	4	6	0	5	4
Fulton	3	0	3	0	3	0	3	0
Gallatin	0	0	0	0	0	0	0	0
Greene	2	0	2	1	2	0	2	1
Grundy	2	0	2	2	2	0	3	2
Hamilton	0	0	0	0	0	0	0	0
Hancock	0	0	0	0	0	0	0	0
Hardin	0	0	0	0	0	0	0	0
Henderson	0	0	0	0	0	0	0	0
Henry	10	0	9	4	10	0	9	4
Iroquois	1	1	0	0	1	1	0	0
Jackson	16	0	16	9	19	0	19	11
Jasper	1	0	0	0	1	0	1	0
Jefferson	1	0	1	1	1	0	1	1
Jersey	6	0	6	2	6	0	6	2
JoDaviss	4	1	3	0	4	1	3	0
Johnson	0	0	0	0	0	0	0	0
Kane	97	5	91	24	101	5	94	25
Kankakee	27	3	22	5	27	3	22	5
Kendall	10	0	10	4	10	0	10	4
Knox	9	0	8	5	9	0	8	5
Lake	121	9	112	29	125	7	115	31
LaSalle	7	0	7	0	7	0	7	0
Lawrence	2	1	1	1	2	1	1	1
Lee	2	0	2	1	3	0	3	1
Livingston	2	0	2	1	2	0	2	1
Logan	8	0	7	4	9	0	7	4
McDonough	2	0	2	1	2	0	2	1
McHenry	35	1	34	7	35	1	34	7
McLean	51	2	47	9	52	2	47	9
Macon	32	1	31	10	33	1	32	10
Macoupin	6	0	6	2	7	0	6	2
Madison	35	5	29	10	38	5	32	9
Marion	5	0	5	1	5	0	5	1
Marshall	0	0	0	0	0	0	0	0
Mason	3	0	3	1	3	0	3	1
Massac	1	0	1	0	1	0	1	0
Menard	1	0	1	0	1	0	1	0
Mercer	0	0	0	0	0	0	0	0
Monroe	2	0	2	0	2	0	2	0
Montgomery	5	1	4	2	5	1	4	2
Morgan	4	1	3	1	4	1	3	1
Moultrie	0	0	0	0	0	0	0	0
Ogle	3	0	2	0	3	0	2	0
Peoria	65	1	62	7	66	1	63	7
Perry	1	0	1	0	1	0	1	0
Piatt	2	0	2	1	2	0	2	1
Pike	1	1	0	0	1	1	0	0
Pope	0	0	0	0	0	0	0	0
Pulaski	2	0	2	0	2	0	2	0
Putnam	0	0	0	0	0	0	0	0
Randolph	4	2	2	2	4	2	2	2
Richland	2	0	2	0	3	0	3	0
Rock Island	28	0	28	8	30	0	30	9
St. Clair	43	8	32	16	46	8	34	17
Saline	1	0	1	1	1	0	1	1
Sangamon	56	1	54	16	56	1	54	16
Schuyler	0	0	0	0	0	0	0	0
Scott	0	0	0	0	0	0	0	0
Shelby	0	0	0	0	0	0	0	0
Stark	0	0	0	0	0	0	0	0
Stephenson	1	0	1	0	1	0	1	0
Tazewell	14	0	14	2	14	0	14	2
Union	1	1	0	0	1	1	0	0
Vermilion	18	1	17	2	18	1	17	2
Wabash	0	0	0	0	0	0	0	0
Warren	2	0	2	0	2	0	2	0
Washington	3	1	2	0	5	2	2	1
Wayne	2	0	2	0	2	0	2	0
White	1	0	1	0	1	0	1	0
Whiteside	5	0	5	2	5	0	5	2
Will	102	4	94	23	103	4	94	23
Williamson	14	2	12	4	15	2	13	4
Winneshago	62	10	52	10	67	11	52	9
Woodford	2	0	2	1	2	0	2	1

**School Buses, Large Trucks and Work Zone  
Trends 2009-2013**

## **School Buses, Large Trucks and Work Zone Trends 2009-2013**

School bus crashes in Illinois increased by 11.8% in 2013, compared to the previous four-year average and by 15.7%, compared to 2012. Fatal crashes involving school buses increased by 53.8% in 2013, compared to the previous four-year average, and by 66.7% in a year over year comparison between 2012 and 2013.

Persons killed in school bus crashes increased by 42.9% in 2013, compared to the previous four-year average, and by 66.7% in 2013, as compared to 2012.

Large trucks were involved in 4.6% more crashes in 2013, compared to the previous four-year average, and by 7.4% more crashes over the 2012 numbers. There was also a 21.0% increase in the involvement of large trucks in fatal crashes in 2013, compared to the previous four-year average and a 12.7% increase over 2012 numbers, in a year over year comparison.

In 2013, Illinois realized a 39.3% reduction in total work zone crashes, compared to the previous four-year average, and a 30.5% reduction from 2012 to 2013. However, fatal crashes in work zones increased by 1.0% in 2013, compared to the previous four-year average, and by 31.6% over 2012. Unfortunately, total fatalities in work zone crashes also increased by 5.7% in 2013, compared to the previous four-year average, and by 47.4% when compared to 2012. The Department is pleased with the downward trend in total work zone crashes, but concerned about the upward trend in fatalities resulting from work zone crashes and will focus on problem areas and take the necessary steps to reverse this upward trend.

**Table 27: Total School Bus Crashes by Crash Severity, Fatalities and Injuries, "A" Injuries (2009-2013)**

	2009	2010	2011	2012	2013	Previous 4-Year Average	% Change (2013 vs Previous 4-Year Average)	% Change 2013 vs. 2012
Total Crashes	1,537	1,510	1,476	1,441	1,667	1,491	11.8	15.7
Total Fatal Crashes	2	3	5	3	5	3	53.8	66.7
Total Injury Crashes	281	295	276	221	305	268	13.7	38.0
Total "A" Injury Crashes	48	29	27	33	46	34	34.3	39.4
Total People Involved in Crashes	5,926	5,704	5,793	5,540	6,416	5,741	11.8	15.8
Total People Involved in Fatal Crashes	5	10	31	15	25	15	63.9	66.7
Total People Involved in Injury Crashes	1,470	1,432	1,427	1,079	1,627	1,352	20.3	50.8
Total People Involved In "A" Injury Crashes	232	122	121	222	274	174	57.2	23.4
Total Persons Killed	2	3	6	3	5	4	42.9	66.7
Total Persons Injured	482	488	444	447	541	465	16.3	21.0
Total Persons with "A" Injuries	63	36	42	70	73	53	38.4	4.3

**Table 28: Total Large Truck Crashes by Crash Severity, Fatalities, Injuries, and "A" Injuries (2009-2013)**

	2009	2010	2011	2012	2013	Previous 4-Year Average	% Change (2013 vs Previous 4-Year Average)	% Change 2013 vs 2012
Total Crashes	16,732	17,671	17,293	16,638	17,865	17,084	4.6	7.4
Total Fatal Crashes	88	108	104	110	124	103	21.0	12.7
Total Injury Crashes	2,873	3,101	2,926	2,783	2,970	2,921	1.7	6.7
Total A-Injury Crashes	539	589	554	509	555	548	1.3	9.0
Total People Involved	38,450	40,368	39,028	37,438	40,634	38,821	4.7	8.5
Total People Involved in Fatal Crashes	244	334	289	330	347	299	16.0	5.2
Total People Involved in Injury Crashes	8,063	8,801	8,186	7,687	8,293	8,184	1.3	7.9
Total People Involved in A-Injury Crashes	1,558	1,718	1,563	1,388	1,554	1,557	-0.2	12.0
Total Fatalities	91	121	117	126	143	114	25.7	13.5
Total Injuries	3,997	4,399	4,124	3,967	4,202	4,122	1.9	5.9
Total A-Injuries	693	798	754	677	726	731	-0.6	7.2

Source: CIS

**Table 29: Total Work Zone Crashes by Crash Severity, Fatalities, Injuries, and "A" Injuries  
(2009-2013)**

	2009	2010	2011	2012	2013	Previous 4-Year Average	% Change (2013 vs Previous 4-Year Average)	% Change 2013 vs 2012
<b>CIS Data</b>								
Total Crashes	6,197	6,011	4,863	4,764	3,313	5,459	-39.3	-30.5
Total Fatal Crashes	31	28	21	19	25	25	1.0	31.6
Total Injury Crashes	1,478	1,405	1,092	1,105	697	1,270	-45.1	-36.9
Total A-Injury Crashes	206	194	150	172	96	181	-46.8	-44.2
Total People Involved	16,440	16,228	12,467	12,277	8,776	14,353	-38.9	-28.5
Total People Involved in Fatal Crashes	81	95	40	59	68	69	-1.1	15.3
Total People Involved in Injury Crashes	4,473	4,330	3,247	3,298	2,128	3,837	-44.5	-35.5
Total People Involved in A-Injury Crashes	594	572	404	495	280	516	-45.8	-43.4
Total Fatalities	31	32	24	19	28	27	5.7	47.4
Total Injuries	2,101	2,041	1,525	1,586	983	1,813	-45.8	-38.0
Total A-Injuries	271	254	188	244	129	239	-46.1	-47.1
<b>FARS Data</b>								
Total Fatal Crashes	31	28	21	19	25			
Total People Involved	81	94	38	59	68			
Total Fatalities	31	32	23	19	28			
Total Injuries	32	34	8	22	20			
Total A-Injuries	10	12	2	11	16			

A work zone is an area of a trafficway where construction, maintenance, or utility work activities are identified by warning signs/signals/indicators, including those on transport devices (e.g., signs, flashing lights, channelizing devices, barriers, pavement markings, flagmen, warning signs and arrow boards mounted on the vehicles in a mobile maintenance activity) that mark the beginning and end of a construction, maintenance or utility work activity. It extends from the first warning sign, signal or flashing lights to the END ROAD WORK sign or the last traffic control device pertinent for that work activity. In Illinois, the first warning sign for a work zone consists of an orange diamond sign displaying the message "ROAD CONSTRUCTION AHEAD" or "ROAD WORK AHEAD".

Work zones also include roadway sections where there is ongoing, moving (mobile) work activity such as lane line painting or roadside mowing only if the beginning of the ongoing, moving (mobile) work activity is designated by warning signs or signals.

(American National Standards Institute D16.1-2007)

A work zone crash is a motor vehicle traffic crash in which the first harmful event occurs within the boundaries of a work zone or on an approach to or exit from a work zone, resulting from an activity, behavior, or control related to the movement of the traffic units through the work zone.

(American National Standards Institute D16.1-2007)

Note that workers do not have to be present at the time of the crash to be considered a work zone crash.