

CRASH DATA TRENDS



Illinois Crash Data Trends 2018-2022

IMPORTANT

2020 Crash Data

The department saw a large reduction in the overall crashes in 2020. This unusual decrease in the crash data from 2019 to 2020 is possibly due to the COVID-19 pandemic. For many months in 2020, the state of Illinois was under a stay-at-home order to decrease the spread of the COVID-19 virus. This resulted in fewer people driving on Illinois roadways. There were 246,752 overall crashes reported in 2020 compared to 312,988 overall crashes in 2019.

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Total Crashes 2018-2022

During 2022, total motor vehicle crashes increased 1.6% compared to the four-year average from 2018-2021. In a year-over-year comparison, total motor vehicle crashes increased 0.9% in 2022 when compared to 2021 crashes.

Total fatal motor vehicle crashes increased 9.4% in 2022 compared to the four-year average from 2018-2021. In a year-over-year comparison, fatal crashes in 2022 decreased 5.8% when compared to total fatal crashes in 2021.

Passenger vehicles experienced a 1.5% increase in their involvement in total crashes when compared to the previous four-year average from 2018-2021. Motorcycle crashes increased 2.7% when compared to the previous four-year average and decreased 5.9% when compared to 2021. Fatalities resulting from motorcycle crashes accounted for 11.4% of all motor vehicle fatalities in 2022.

In 2022, 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.

Roads classified as Other Principal Arterial had the highest number of fatalities in motor vehicle crashes with 359 total.

Males were involved in motor vehicle crashes in passenger cars at only a slightly higher rate than females in 2022. Males were involved in crashes at significantly higher rates than females involving light trucks, large trucks and motorcycles.

Cook and DuPage counties ranked in the top two, respectively, for the highest number of motor vehicle crashes in 2022.

When comparing the six holiday periods for 2022 to the previous four-year average, fatalities resulting from crashes increased in four of the six periods. The Memorial Day holiday increased by 7.1%, the Independence Day holiday by 60%, and the Christmas holiday by 50%. The New Year's Eve holiday showed the most significant increase at 130.8%. The Labor Day and Thanksgiving holidays are the only holiday periods that showed a decrease from the previous four-year average, with a 1.4% and 34.5% decrease in fatalities, respectively.

Table 1: Total Crashes by Crash Severity, Fatalities, Injuries, "A" Injuries, Fatality and Injury Rates per VMT and Population 2018-2022

Table 1: Total Crasnes by	2018	2019	2020	2021	2022	Previous 4-Year Average	% Change (2022 vs Previous 4-Year Average)	% Change 2022 vs. 2021
								-
Total Crashes	319,145	312,988	246,752	295,604	298,347	293,622	1.6	0.9
Total Fatal Crashes	951	938	1,088	1,217	1,147	1,049	9.4	-5.8
Total Injury Crashes	67,452	63,834	52,090	60,991	59,795	61,092	-2.1	-2.0
Total "A" Injury Crashes	9,060	7,834	6,877	7,576	7,231	7,837	-7.7	-4.6
Total # of People Involved in Crashes	744,417	726,973	547,809	664,652	674,844	670,963	0.6	1.5
Total Fatalities	1,035	1,010	1,195	1,341	1,268	1,145	10.7	-5.4
Total Injuries	94,163	89,133	72,989	85,398	83,783	85,421	-1.9	-1.9
Total "A" Injuries	11,344	9,685	8,550	9,417	8,921	9,749	-8.5	-5.3
Total Occupant Fatalities	845	820	989	1,089	1,037	936	10.8	-4.8
Total Occupant Injuries	86,918	82,116	67,807	79,707	77,576	79,137	-2.0	-2.7
Total Occupant "A" Injuries	9,937	8,320	7,459	8,250	7,679	8,492	-9.6	-6.9
Total VMT	108,064,947,692	107,607,081,026	93,995,423,654	102,219,369,612	103,973,777,911	102,971,705,496	1.0	1.7
Total Population	12,741,080	12,671,821	12,812,508	12,686,469	12,582,032	12,727,970	-1.1	-0.8
Total Licensed Drivers	9,186,641	9,170,304	8,794,484	8,908,402	9,067,541	9,014,958	0.6	1.8
Total Vehicles	11,704,038	11,322,497	10,794,020	10,900,988	10,761,538	11,180,386	-3.7	-1.3
Total Fatality Rate per 100 Million VMT	1.0	0.9	1.3	1.3	1.2	1.1		
Total Fatality Rate per 100,000 Population	8.1	8.0	9.3	10.6	10.1	9.0		
Total Fatality Rate per 100,000 Licensed Drivers	11.3	11.0	13.6	15.1	14.0	12.7		
Total Injury Rate per 100 Million VMT	87.1	82.8	77.7	83.5	80.6	83.0		
Total Injury Rate per 100,000 Population	739.1	703.4	569.7	673.1	665.9	671.1		
Total Injury Rate per 100,000 Licensed Drivers	1025.0	972.0	829.9	958.6	924.0	947.5		
Total "A" Injury Rate per 100 Million VMT	10.5	9.0	9.1	9.2	8.6	9.5		
Total "A" Injury Rate per 100,000 Population	89.0	76.4	66.7	74.2	70.9	76.6		
Total "A" Injury Rate per 100,000 Licensed Drivers	123.5	105.6	97.2	105.7	98.4	108.1		

Table 2: Total Crashes by Crash Severity and Vehicle Type 2018-2022

Vehicle Type and Severity	2018	2019	2020	2021	2022	Previous 4-Year Average	% Change (2022 vs Previous 4-Year Average)	% Change 2022 vs. 2021
Passenger Car								
Total Crashes	296,025	289,725	226,505	272,715	275,245	271,243	1.5	0.9
Fatal Crashes	716	723	841	948	890	807	10.3	-6.1
Injury Crashes	62,247	58,850	47,313	55,824	54,874	56,059	-2.1	-1.7
"A" Injury Crashes	7,770	6,627	5,657	6,313	5,971	6,592	-9.4	-5.4
Fatalities	582	567	705	767	730	655	11.4	-4.8
Injuries	76,721	72,461	58,806	69,638	67,848	69,407	-2.2	-2.6
"A" Injuries	7,904	6,491	5,639	6,317	5,770	6,588	-12.4	-8.7
Pickup Trucks								
Total Crashes	41,312	40,643	33,391	39,357	39,912	38,676	3.2	1.4
Fatal Crashes	190	164	172	181	208	177	17.7	14.9
Injury Crashes	8,692	8,156	6,853	7,922	7,776	7,906	-1.6	-1.8
"A" Injury Crashes	1,307	1,123	961	1,052	1,075	1,111	-3.2	2.2
Fatalities	100	78	81	96	101	89	13.8	5.2
Injuries	5,109	4,712	4,125	4,766	4,565	4,678	-2.4	-4.2
"A" Injuries	783	680	582	634	648	670	-3.2	2.2
Large Trucks								
Total Crashes	21,120	20,386	15,837	19,029	19,881	19,093	4.1	4.5
Fatal Crashes	138	127	154	147	173	142	22.3	17.7
Injury Crashes	3,507	3,194	2,720	3,070	3,135	3,123	0.4	2.1
"A" Injury Crashes	594	495	374	451	419	479	-12.4	-7.1
Fatalities	24	21	24	22	26	23	14.3	18.2
Injuries	1,055	952	873	932	975	953	2.3	4.6
"A" Injuries	187	139	109	126	120	140	-14.4	-4.8

Table 2: (Continued)

Vehicle Type and Severity	2018	2019	2020	2021	2022	Previous 4-Year Average	% Change (2022 vs Previous 4-Year Average)	% Change 2022 vs. 2021
Bus								
Total Crashes	4,390	4,229	2,184	3,153	3,687	3,489	5.7	16.9
Fatal Crashes	8	3	3	8	10	6	81.8	25.0
Injury Crashes	839	833	461	567	634	675	-6.1	11.8
"A" Injury Crashes	95	91	56	65	63	77	-17.9	-3.1
Fatalities	1	1	0	1	1	1	33.3	0.0
Injuries	855	839	493	540	590	682	-13.5	9.3
"A" Injuries	63	56	19	33	32	43	-25.1	-3.0
Motorcycle								
Total Crashes	2,973	2,758	2,991	3,275	3,081	2,999	2.7	-5.9
Fatal Crashes	115	137	153	168	145	143	1.2	-13.7
Injury Crashes	2,088	1,927	2,172	2,381	2,212	2,142	3.3	-7.1
"A" Injury Crashes	746	718	790	849	857	776	10.5	0.9
Fatalities	119	138	152	174	145	146	-0.5	-16.7
Injuries	2,266	2,098	2,404	2,545	2,395	2,328	2.9	-5.9
"A" Injuries	811	767	867	905	917	838	9.5	1.3
Other Vehicle Types								
Total Crashes	35,447	35,806	31,518	38,045	36,553	35,204	3.8	-3.9
Fatal Crashes	38	38	58	93	79	57	39.2	-15.1
Injury Crashes	3,378	3,549	3,389	3,856	3,716	3,543	4.9	-3.6
"A" Injury Crashes	525	507	549	543	553	531	4.1	1.8
Fatalities	19	14	27	29	34	22	52.8	17.2
Injuries	909	1,055	1,106	1,286	1,203	1,089	10.5	-6.5
"A" Injuries	188	187	243	235	192	213	-10.0	-18.3

Table 3: Total Number of People Involved, Total Fatalities, Injuries and "A" Injuries by Age, Gender, Road Type and Road Classification 2022

	Total Number	au Type and			Total	Total	Total
	of People	Total	Total	Total	Occupant	Occupant	Occupant
Age	Involved in Crashes	Fatalities	Injuries	"A" Injuries	Fatalities	Injuries	"A" Injuries
ngc	involved in crashes	ratantics	injuries	A injuries	ratantics	mjuries	A injuries
0-4	12,938	15	1,310	82	9	1,235	69
5-9	13,678	11	1,688	92	9	1,521	63
10-14	14,422	15	2,134	181	9	1,611	116
15	5,019	7	781	93	6	608	68
16	11,248	11	1,442	145	10	1,295	128
17	13,159	23	1,758	157	23	1,624	144
18	14,894	23	1,951	187	22	1,839	170
19	14,153	24	2,031	206	23	1,912	196
20	13,952	34	1,999	179	29	1,893	162
21-34	178,606	328	25,490	2,809	297	23,927	2,493
35-44	94,471	184	12,638	1,370	142	11,825	1,205
45-59	110,099	234	15,093	1,666	167	14,059	1,420
60-74	66,207	218	9,665	1,094	170	8,880	893
75 and Over	18,927	124	3,089	367	108	2,901	307
Unknown	93,071	17	2,714	293	13	2,446	245
Gender							
Male	351,953	887	41,413	5,252	725	37,440	4,436
Female	274,054	374	41,919	3,621	306	39,708	3,201
Unknown	48,837	7	451	48	6	428	42
Road Type ¹							
Rural	228,224	389	27,675	3,697	369	25,169	3,205
Urban	446,620	879	56,108	5,224	668	52,407	4,474
Road							
Classification ¹							
Freeway/Expressway	2,981	11	354	43	9	352	42
Interstate	85,805	195	7,463	737	180	7,422	723
Other Principal Arterial	137,488	359	18,747	1,865	268	17,986	1,695
Minor Arterial	111,828	336	16,148	1,779	275	15,146	1,563
Major Collector	63,039	197	9,181	1,072	168	8,437	937
Minor Collector	7,708	27	1,171	139	23	1,075	123
Local/Residential	81,609	137	10,451	1,186	111	9,318	964
Unknown	184,386	6	20,268	2,100	3	17,840	1,632
Total System	674,844	1,268	83,783	8,921	1,037	77,576	7,679

¹ Road type and road classification do not include the total number of people involved in crashes in non-contact vehicles.

Table 4: Total Number of People Involved, Total Fatalities, Total Injuries and Total "A" Injuries by Vehicle

Type by Age and Gender 2022

	Type by Age and Gender 2022											
	Passenger	Light	Large									
	Car	Truck	Truck	Bus	Motorcycle	Other	Total					
			Total Number	of People Involved								
Age												
0-4	12,024	541	32	133	0	123	12,853					
5-9	11,445	613	28	1,280	5	128	13,499					
10-14	11,607	750	34	1,309	14	159	13,873					
15	4,076	263	11	407	10	59	4,826					
16	9,763	854	22	358	19	70	11,086					
17	11,730	847	28	307	24	82	13,018					
18	13,441	997	58	118	46	114	14,774					
19	12,799	884	92	57	48	147	14,027					
20	12,606	827	114	47	62	177	13,833					
21-34	154,318	11,120	5,914	910	1,081	3,537	176,880					
35-44	77,285	8,170	4,669	764	581	2,083	93,552					
45-59	86,660	10,700	6,578	1,570	807	2,610	108,925					
60-74	53,375	6,264	2,853	1,215	374	1,257	65,338					
75 and Over	16,827	1,367	145	168	28	184	18,719					
Unknown	54,906	4,166	2,232	2,161	214	28,934	92,613					
Gender												
Male	270,408	37,703	20,036	5,377	2,840	11,094	347,458					
Female	252,514	8,483	1,328	4,796	406	4,107	271,634					
Unknown	19,940	2,177	1,446	631	67	24,463	48,724					
			Tota	l Fatalities								
Age												
0-4	8	0	0	0	0	1	9					
5-9	9	0	0	0	0	0	9					
10-14	9	0	0	0	0	0	9					
15	5	0	0	0	0	1	6					
16	8	1	0	0	0	1	10					
17	21	1	0	0	1	0	23					
18	17	3	0	0	2	0	22					
19	21	0	0	0	0	2	23					
20	24	1	1	0	2	1	29					
21-34	212	16	5	0	55	9	297					
35-44	94	16	4	0	19	9	142					
45-59	101	22	7	0	34	3	167					
60-74	102	24	7	1	31	5	170					
75 and Over	90	13	2	0	1	2	108					
Unknown	9	4	0	0	0	0	13					
Gender												
Male	456	86	23	1	133	26	725					
Female	269	14	3	0	12	8	306					
Unknown	5	1	0	0	0	0	6					

Table 4 (continued)

				(continued)			
	Passenger Car	Light Truck	Large Truck	Bus	Motorcycle	Other	Total
			Tota	al Injuries			
Age							
0-4	1,167	47	5	3	0	13	1,235
5-9	1,419	52	3	25	3	19	1,521
10-14	1,445	87	3	32	10	34	1,611
15	527	36	0	15	10	20	608
16	1,150	98	1	17	13	16	1,295
17	1,461	114	3	15	15	16	1,624
18	1,663	111	4	8	32	21	1,839
19	1,745	92	13	3	38	21	1,912
20	1,730	88	9	1	49	16	1,893
21-34	21,283	1,126	251	85	827	355	23,927
35-44	10,200	716	194	64	448	203	11,825
45-59	11,762	1,025	325	161	584	202	14,059
60-74	7,536	700	144	105	289	106	8,880
75 and Over	2,657	179	11	13	23	18	2,901
Unknown	2,103	94	9	43	54	143	2,446
Gender							
Male	30,088	3,425	858	246	2,083	740	37,440
Female	37,423	1,120	115	337	309	404	39,708
Unknown	337	20	2	7	3	59	428
			Total '	'A" Injuries			
Age							
0-4	63	5	0	0	0	1	69
5-9	58	3	0	0	0	2	63
10-14	95	14	0	0	2	5	116
15	51	4	0	0	3	10	68
16	101	19	0	0	5	3	128
17	114	17	0	2	7	4	144
18	139	13	0	0	13	5	170
19	158	13	4	1	15	5	196
20	136	12	0	0	11	3	162
21-34	1,920	168	25	3	329	48	2,493
35-44	857	110	26	4	175	33	1,205
45-59	986	139	38	10	221	26	1,420
60-74	640	89	24	9	106	25	893
75 and Over	257	30	2	2	13	3	307
Unknown	195	12	1	1	17	19	245
Gender							
Male	2,898	505	113	13	782	125	4,436
Female	2,839	141	7	19	134	61	3,201
Unknown	33	2	0	0	1	6	42

Table 5: Total Crashes by Crash Severity and Injury Severity by County 2022

		Total	Total	Total	Total Number	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Total	Total	Total
	Total	Fatal	Injury	"A" Injury	of People	Total	Total	Total	Occupant	Occupant	Occupant
County	Crashes	Crashes	Crashes	Crashes	Involved in Crashes	Fatalities	Injuries	"A" Injuries	Fatalities	Injuries	"A" Injuries
County	Crasiles	Crasiles	Crasiles	Crasiles	ilivoived ili Crasiles	rataiities	ilijuries	A injuries	ratalities	ilijuries	A injuries
Adams	1,217	12	223	30	2,642	15	296	37	15	278	31
Alexander	96	3	223	5	196	4	47	8	4	47	8
Bond	326	3	66	13	555	3	88	17	3	86	16
Boone	776	8	222	41	1,746	9	337	52	5 7	330	52
Brown	131	0	10	3	1,746	0	14	4	0	13	3
Bureau	716	5	102			5	134	30	4	132	30
	93	1		20 6	1,155			6		20	6
Carroll			16		116 340	1	20		1		
Carroll	213	2	42	13		2	50	14	2	48	13
Cass	270	0	38	8	488	0	55	9	0	53	9
Champaign	3,169	19	776	110	7,450	22	1,065	128	19	983	110
Christian	452	3	124	27	878	6	183	40	6	179	38
Clark	369	6	50	15	639	6	67	16	5	65	16
Clay	301	2	51	13	478	2	69	20	2	67	20
Clinton	509	7	102	25	945	10	140	30	10	137	30
Coles	834	7	172	25	1,819	8	232	35	8	220	31
Cook	158,044	364	28,861	3,127	361,133	398	40,225	3,725	279	35,690	2,863
Crawford	415	2	66	16	686	3	93	21	2	89	20
Cumberland	274	2	49	11	479	2	72	17	2	70	17
DeKalb	1,555	14	369	64	3,440	16	518	94	13	478	84
DeWitt	334	1	55	6	544	1	69	7	1	68	7
Douglas	294	1	54	8	587	1	71	11	1	70	11
DuPage	16,466	37	3,620	271	40,138	38	4,884	312	28	4,680	276
Edgar	280	3	65	16	532	4	86	18	3	83	16
Edwards	58	1	10	1	97	1	13	1	1	11	0
Effingham	1,054	8	175	38	2,197	8	249	45	8	246	42
Fayette	405	2	70	19	707	2	90	22	2	88	21
Ford	251	1	52	12	468	1	66	12	1	63	11
Franklin	763	3	140	42	1,601	3	211	47	3	208	46
Fulton	711	3	111	32	1,130	3	165	41	3	161	38
Gallatin	74	2	17	6	136	2	24	9	2	24	9
Greene	100	2	22	2	198	2	35	4	2	35	4
Grundy	1,067	5	227	30	2,217	6	302	32	5	289	31
Hamilton	154	0	43	11	234	0	59	13	0	59	13
Hancock	320	0	45	6	547	0	57	7	0	57	7
Hardin	20	0	4	0	35	0	5	0	0	5	0
Henderson	207	2	29	11	330	3	37	13	1	37	13
Henry	799	6	148	25	1,479	6	195	32	6	188	28
Iroquois	563	8	133	23	996	9	206	30	9	203	29
Jackson	1,080	5	313	58	2,385	5	444	71	5	422	62
Jasper	196	4	41	11	297	4	54	12	4	54	12
Jefferson	917	5	198	37	1,971	6	284	53	6	278	52
Jersey	408	4	74	20	774	5	103	32	5	102	32

Table 5 (Continued)

		T.1.1	T-1-1		able 5 (Continu	cuj			T I	T. 1 - 1	T-1-1
		Total	Total	Total	Total Number	-		T.4.1	Total	Total	Total
	Total	Fatal	Injury	"A" Injury	of People	Total	Total	Total	Occupant	Occupant	Occupant
County	Crashes	Crashes	Crashes	Crashes	Involved in Crashes	Fatalities	Injuries	"A" Injuries	Fatalities	Injuries	"A" Injuries
	460	_	00	20			446	25	2	446	25
JoDaviess	462	2	82	20	777	3	116	25	3	116	25
Johnson	232	1	44	13	432	1	62	16	1	62	16
Kane	9,947	38	2,329	238	24,058	45	3,379	295	43	3,260	268
Kankakee	2,330	13	404	48	5,181	14	573	62	12	550	57
Kendall	1,985	6	513	71	4,746	6	737	100	5	711	94
Knox	859	1	197	27	1,602	1	242	34	1	228	31
Lake	12,054	55	2,853	308	29,655	60	4,158	405	48	3,985	373
LaSalle	2,007	13	449	105	4,164	14	620	130	12	605	126
Lawrence	278	2	50	17	490	2	71	21	1	71	21
Lee	752	7	137	21	1,341	9	188	29	9	183	26
Livingston	538	5	129	20	1,123	5	180	26	5	177	24
Logan	559	4	117	22	1,059	4	145	26	3	136	25
McDonough	457	2	82	19	861	2	129	23	1	125	21
McHenry	4,471	18	1,072	125	10,312	26	1,458	146	23	1,394	134
McLean	3,128	20	664	61	7,513	21	904	75	17	851	65
Macon	2,185	9	509	62	4,845	9	719	71	7	689	63
Macoupin	762	6	111	26	1,328	6	144	33	5	141	31
Madison	5,223	33	1,141	173	11,351	36	1,556	223	32	1,505	205
Marion	822	11	137	23	1,699	13	195	35	12	193	33
Marshall	203	3	47	14	372	3	79	19	3	78	19
Mason	172	1	31	5	287	1	45	9	1	44	9
Massac	299	1	80	13	633	1	112	15	1	107	15
Menard	117	0	18	3	189	0	30	4	0	30	4
Mercer	215	1	35	10	336	1	51	13	1	50	12
Monroe	576	6	116	13	1,153	6	183	16	5	181	15
Montgomery	548	7	84	22	1,068	7	109	26	7	108	26
Morgan	586	5	138	25	1,131	6	168	29	6	155	28
Moultrie	221	1	42	8	343	1	55	11	0	55	11
Ogle	721	8	158	16	1,296	8	222	19	8	216	18
Peoria	3,975	20	1,068	133	8,560	20	1,566	170	14	1,506	157
Perry	369	0	89	30	656	0	115	35	0	113	35
Piatt	209	0	52	11	360	0	75	20	0	73	20
Pike	426	1	52	5	661	1	63	5	1	60	5
Pope	48	0	11	4	87	0	17	4	0	16	4
Pulaski	90	1	24	8	159	1	33	8	1	33	8
Putnam	151	0	21	3	205	0	25	3	0	25	3
Randolph	549	8	92	28	951	9	124	37	9	122	36
Richland	308	1	55	11	640	1	81	15	1	78	14
Rock Island	3,117	11	559	53	7,158	13	773	68	11	78	61
St. Clair	5,388	47	1,409	199	12,651	48	2,122	271	36	2,040	252
St. Clair Saline	403	3	1,409		="	48 3	127	2/1	36		232
				19 110	838					122	
Sangamon	4,622	30	1,065	119	10,422	32	1,537	154	29	1,445	134

Table 5 (Continued)

	Total	Total Fatal	Total Injury	Total "A" Injury	Total Number of People	Total	Total	Total	Total Occupant	Total Occupant	Total Occupant
County	Crashes	Crashes	Crashes	Crashes	Involved in Crashes	Fatalities	Injuries	"A" Injuries	Fatalities	Injuries	"A" Injuries
County	Crusiics	Crusiies	Crusiics	Crusiics	mvolved in crashes	Tutunties	injuries	A injuries	ratantics	injuries	A injuries
Schuyler	214	1	25	5	343	1	29	5	0	28	5
Scott	96	3	18	5	142	3	20	6	3	20	6
Shelby	333	3	69	21	607	4	90	25	3	90	25
Stark	43	1	10	3	60	1	15	3	1	15	3
Stephenson	826	4	146	29	1,501	4	205	39	3	198	38
Tazewell	2,262	14	504	68	4,943	18	695	87	14	675	79
Union	343	4	69	15	624	6	88	18	6	87	17
Vermilion	1,478	15	322	55	3,084	18	468	73	17	444	70
Wabash	125	0	27	11	234	0	37	12	0	37	12
Warren	372	4	75	10	652	5	103	13	4	100	13
Washington	322	9	79	24	604	9	106	24	9	105	23
Wayne	368	5	68	16	662	6	100	25	6	94	23
White	315	3	51	9	569	3	74	15	3	71	13
Whiteside	742	13	218	34	1,632	16	317	50	13	305	48
Will	14,042	59	3,021	280	33,039	65	4,264	350	59	4,148	320
Williamson	1,542	12	312	58	3,442	14	441	72	12	427	68
Winnebago	5,767	27	1,313	159	14,105	28	1,877	193	23	1,798	178
Woodford	512	6	104	21	933	6	152	34	6	152	34

Table 6: Total Crashes by Crash Severity and Injury Severity by Holiday 2018-2022

Data Items	2018	2019	2020	2021	2022	Data Items	2018	2019	2020	2021	2022
Holiday Name		N	lemorial Da	у		Holiday Name		T	hanksgiving	g	
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	2,449	2,240	1,909	2,370	2,358	Total Crashes	3,316	3,027	2,365	2,868	2,873
Total Fatal Crashes	10	15	16	11	14	Total Fatal Crashes	14	12	14	10	8
Total Injury Crashes	567	482	435	518	517	Total Injury Crashes	648	577	429	547	579
Total "A" Injury Crashes	77	75	70	86	100	Total "A" Injury Crashes	85	54	68	63	68
Total People Involved in Crashes	6,024	5,471	4,211	5,574	5,497	Total People Involved in Crashes	7,657	7,202	5,028	6,533	6,466
Total Fatalities	10	16	16	14	15	Total Fatalities	15	13	17	10	9
Total Injuries	857	765	628	766	773	Total Injuries	916	842	606	791	867
Total "A" Injuries	105	94	86	106	120	Total "A" Injuries	119	73	90	87	89
Holiday Name		Inde	ependence l	Day		Holiday Name			Christmas		
Total Days	1.25	4.25	3.25	3.25	3.25	Total Days	4.25	1.25	3.25	3.25	3.25
Total Crashes	946	2,915	2,360	2,705	2,203	Total Crashes	2,746	625	1,580	2,032	2,683
Total Fatal Crashes	4	11	13	20	19	Total Fatal Crashes	12	3	5	9	11
Total Injury Crashes	228	682	598	636	548	Total Injury Crashes	541	127	344	412	474
Total "A" Injury Crashes	44	95	102	103	91	Total "A" Injury Crashes	83	18	66	54	52
Total People Involved in Crashes	2,360	7,080	5,571	6,428	5,228	Total People Involved in Crashes	6,492	1,517	3,263	4,537	5,765
Total Fatalities	4	11	14	21	20	Total Fatalities	13	3	7	9	12
Total Injuries	345	951	852	974	856	Total Injuries	791	200	497	592	692
Total "A" Injuries	54	113	118	138	124	Total "A" Injuries	108	20	88	71	68
Holiday Name			Labor Day			Holiday Name			New Year		
Total Days	3.25	3.25	3.25	3.25	3.25	Total Days	3.25	1.25	3.25	3.25	3.25
Total Crashes	2,250	2,208	2,114	2,300	2,162	Total Crashes	2,993	244	2,187	2,428	1,965
Total Fatal Crashes	13	13	20	15	16	Total Fatal Crashes	4	1	3	14	14
Total Injury Crashes	540	530	541	535	479	Total Injury Crashes	542	43	386	421	415
Total "A" Injury Crashes	89	91	88	87	65	Total "A" Injury Crashes	62	3	50	48	62
Total People Involved in Crashes	5,482	5,333	4,862	5,372	5,114	Total People Involved in Crashes	6,847	600	4,500	5,190	4,369
Total Fatalities	13	16	22	18	17	Total Fatalities	4	1	3	18	15
Total Injuries	819	785	794	784	713	Total Injuries	758	66	535	628	643
Total "A" Injuries	113	121	119	125	81	Total "A" Injuries	72	3	57	58	79

Occupant Protection Trends 2018-2022

Illinois experienced an 18.8% decrease in total belted occupant "A" injuries in passenger cars in 2022, compared to the previous four-year average. In a year-over-year comparison, total belted occupant "A" injuries in passenger cars decreased in 2022 by 8.4% when compared to 2021.

Cook and Will counties experienced the highest number of passenger car belted occupant fatalities in 2022 with 82 and 21, respectively.

Table 7: Total Passenger Vehicle¹ Fatalities, Injuries and "A" Injuries and Belt Status 2018-2022

	2018	2019	2020	2021	2022	Previous 4-Year Average	% Change (2022 vs. Previous 4-Year Average)	% Change 2022 vs 2021
Total Occupants Involved in Crashes	658,020	661,501	496,971	603,282	611,935	604,944	1.2	1.4
Total Occupants Involved in Fatal Crashes	1,847	1,855	2,120	2,402	2,371	2,056	15.3	-1.3
Total Occupants Involved in Injury Crashes	166,243	159,222	124,041	147,625	144,515	149,283	-3.2	-2.1
Total Occupants Involved in "A" Injury Crashes	19,753	17,140	14,369	16,234	15,171	16,874	-10.1	-6.5
Total Occupant Fatalities	682	663	804	881	857	758	13.1	-2.7
Total Occupant Injuries	81,830	78,098	63,827	75,380	73,462	74,784	-1.8	-2.5
Total Occupant "A" Injuries	8,687	7,324	6,365	7,088	6,542	7,366	-11.2	-7.7
Total Belted Occupant Fatalities	333	318	321	322	356	324	10.0	10.6
Total Belted Occupant Injuries	66,973	62,545	48,253	56,958	55,253	58,682	-5.8	-3.0
Total Belted Occupant "A" Injuries	6,406	5,148	3,990	4,421	4,051	4,991	-18.8	-8.4
Percent of Belted Occupant Fatalities	48.8	48.0	39.9	36.5	41.5	43	-4.1	13.7
Percent of Belted Occupant Injuries	81.8	80.1	75.6	75.6	75.2	78	-3.9	-0.5
Percent of Belted Occupant "A" Injuries	73.7	70.3	62.7	62.4	61.9	67	-8.0	-0.7
Percent Belted Front Seat Occupants of Passenger Car ²	94.6%	94.3%	NA ³	93.5%	93.0%			
Percent Belted Drivers of Passenger Car ²	95.1%	94.9%	NA ³	94.0%	93.4%			
Percent Belted Front Seat Passenger of Passenger Car ²	92.0%	91.3%	NA ³	90.8%	91.0%			

¹ Includes all passenger cars, vans, pickup trucks and suvs.

² Based on observational survey results.

³ Survey was not conducted in 2020 due to the Covid-19 pandemic.

Table 8: Total Passenger Vehicle Fatalities, Injuries and "A" Injuries by Belt Status by Age and Gender 2022

	Total Number	Total	Total	Total	Percent	Percent	Percent
	of People	Occupant	Occupant	Occupant	Belted Occupant	Belted Occupant	Belted Occupant
	Involved in Crashes	Fatalities	Injuries	"A" Injuries	Fatalities	Injuries	"A" Injuries
		T d dd iii d d	,	i injurico		,	11 111,011100
Age							
0-4	12,618	9	1,220	68	66.7	85.3	66.2
5-9	12,146	9	1,481	61	33.3	79.3	54.1
10-14	12,450	9	1,542	109	22.2	76.8	56.9
15	4,359	5	565	55	20.0	69.7	45.5
16	10,645	10	1,250	120	0.0	76.8	56.7
17	12,605	22	1,578	131	36.4	78.5	57.3
18	14,474	20	1,779	153	25.0	75.2	52.9
19	13,773	21	1,850	177	14.3	74.3	56.5
20	13,525	25	1,825	150	28.0	72.1	56.0
21-34	170,758	234	22,705	2,111	27.4	71.9	57.2
35-44	89,598	116	11,124	995	41.4	75.2	61.8
45-59	103,221	127	13,093	1,161	46.5	78.1	67.3
60-74	62,217	132	8,363	752	54.5	81.8	73.9
75 and Over	18,354	105	2,851	290	71.4	85.2	80.0
Unknown	61,192	13	2,236	209	23.1	47.0	41.6
Gender							
Male	325,634	563	34,361	3,512			
Female	262,880	288	38,740	2,995			
Unknown	23,421	6	361	35			
Total	611,935	857	73,462	6,542			

Table 9: Total Belted Passenger Vehicle Fatalities, Injuries and "A" Injuries and Belt Status by Road Type and Road Classification 2022

	Total Number	Total	Total	Total	Percent	Percent	Percent
	of People Involved in Crashes	Occupant Fatalities	Occupant Injuries	Occupant "A" Injuries	Belted Occupant Fatalities	Belted Occupant Injuries	Belted Occupant "A" Injuries
Road Type	involved in clusiies	rutunties	mjunes	A injuries	ratantics	injunes	A injunes
Rural	199,617	148	16,075	1,598	48.7	68.8	59.4
Urban	411,478	207	39,120	2,447	37.6	78.2	63.7
Unknown	840	1	58	6	50.0	77.3	66.7
Road Classification							
Rural							
Freeway/Expressway	119	0	11	4	0.0	78.6	100.0
Interstate	7,938	19	775	119	51.4	85.7	71.3
Interstate Toll	417	3	49	6	25.0	89.1	66.7
Local Street/Road	6,390	15	843	118	37.5	73.8	55.9
Major Collector	8,524	27	1,217	208	38.6	78.5	65.8
Minor Arterial	9,051	36	1,289	241	56.3	82.3	71.5
Minor Collector	1,286	5	180	26	55.6	73.8	61.9
Other Principal Arterial	7,170	43	964	161	61.4	81.1	67.1
Unknown	158,722	0	10,747	715	0.0	64.3	52.3
Urban							
Freeway/Expressway	2,548	2	258	27	28.6	86.3	81.8
Freeway/Expressway Toll	103	0	11	0	0.0	84.6	0.0
Interstate	54,293	28	4,014	253	33.7	87.7	67.3
Interstate Toll	16,102	8	1,377	69	40.0	90.5	72.6
Local Street/Road	65,058	16	5,186	307	40.0	68.8	55.1
Local Street/Road Toll	5	0	0	0	0.0	0.0	0.0
Major Collector	49,215	22	4,575	251	30.6	71.7	52.3
Minor Arterial	95,543	73	10,036	632	46.5	78.1	62.6
Minor Collector	5,702	4	559	33	33.3	74.9	60.0
Other Principal Arterial	122,882	54	13,101	875	33.8	81.5	70.9
Other Principal Arterial Toll	26	0	3	0	0.0	100.0	0.0
Unknown	1	0	0	0	0.0	0.0	0.0
Unknown Rural or Urban	840	1	58	6	50.0	77.3	66.7
Total System	611,935	356	55,253	4,051			

Table 10: Passenger Vehicle Occupant Fatalities, Injuries and "A" Injuries by Belt Status by County 2022

	Table 10: Passenger Venicle Occupant Fatalities, Injuries and "A" Injuries by Belt Status by County 2022									
	·	Total Occupants	•	•	Total	Total	Total	Total Belted	Total Belted	Total Belted
	Involved	Involved in	Involved in	Involved in	Occupant	Occupant	Occupant	Occupant	Occupant	Occupant
County	in Crashes	Fatal Crashes	Injury Crashes	"A" Injury Crashes	Fatalities	Injuries	"A" Injuries	Fatalities	Injuries	"A" Injuries
Adams	2,520	23	532	66	14	262	26	9	228	19
Alexander	153	6	54	8	2	37	5	2	28	3
Bond	530	12	118	11	3	80	11	2	60	6
Boone	1,664	14	533	97	7	312	45	6	274	39
Brown	178	0	16	6	0	13	3	0	12	3
Bureau	1,097	5	190	48	3	120	28	0	83	11
Calhoun	110	0	23	9	0	17	3	0	11	1
Carroll	318	4	75	16	2	41	8	1	29	6
Cass	468	0	71	17	0	51	9	0	28	5
Champaign	6,947	31	1,911	233	15	929	91	5	740	65
Christian	833	10	263	59	4	169	36	1	101	12
Clark	607	10	83	25	3	61	14	2	44	11
Clay	442	3	80	28	2	62	18	0	37	10
Clinton	892	21	191	46	10	125	26	3	90	18
Coles	1,700	17	394	48	7	206	27	5	142	12
Cook	318,818	778	70,545	6,676	235	33,988	2,509	82	22,265	1,275
Crawford	623	5	121	28	2	83	19	0	56	10
Cumberland	451	6	108	31	2	65	16	1	49	11
DeKalb	3,128	30	863	114	10	455	74	8	371	58
DeWitt	504	2	106	8	1	63	7	0	51	5
Douglas	540	2	110	12	1	64	9	0	49	5
DuPage	37,870	70	9,261	589	22	4,511	233	11	3,931	172
Edgar	497	7	130	22	3	73	10	0	46	4
Edwards	91	1	13	1	1	10	0	0	9	0
Effingham	2,080	12	407	97	8	225	37	3	200	25
Fayette	671	4	121	38	2	80	18	1	67	11
Ford	431	2	99	22	1	61	11	1	53	9
Franklin	1,504	8	300	64	2	182	29	0	127	17
Fulton	1,053	10	181	51	2	139	30	2	95	18
Gallatin	132	5	27	12	1	21	9	0	16	6
Greene	186	2	48	4	1	29	2	0	21	0
Grundy	2,074	12	505	68	4	264	21	3	226	17
Hamilton	219	0	71	25	0	55	10	0	35	6
Hancock	533	0	83	10	0	50	7	0	40	3
Hardin	31	0	4	0	0	4	0	0	4	0
Henderson	284	2	46	18	1	36	13	0	32	10
Henry	1,402	13	287	47	6	181	26	3	122	18
Iroquois	930	21	268	50	7	194	28	3	156	13
-	2,218	9	747	118	5	395	51	3	293	41
Jackson	2,218	9	/4/	119	ס	393	21	3	293	41

Table 10 (Continued)

	Total Occupants	Total Occupants	Total Occupants	Total Occupants	Total	Total	Total	Total Belted	Total Belted	Total Belted
	Involved	Involved in	Involved in	Involved in	Occupant	Occupant	Occupant	Occupant	Occupant	Occupant
County	in Crashes	Fatal Crashes	Injury Crashes	"A" Injury Crashes	Fatalities	Injuries	"A" Injuries	Fatalities	Injuries	"A" Injuries
County	Gradings	1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	,uy c.uccc	injury cruomes	1 4 4 4 4 4	,	71 11,5411.00	1 0 00 11 11 10 1	,ues	7 mjanes
Jasper	280	5	74	17	4	52	11	1	45	9
Jefferson	1,862	17	437	90	6	263	48	0	203	26
Jersey	735	1	148	33	0	92	26	0	82	21
JoDaviess	719	6	151	23	3	102	15	1	72	7
Johnson	403	1	78	18	1	55	13	1	44	12
Kane	22,311	104	6,119	530	39	3,128	239	15	2,841	189
Kankakee	4,732	28	942	89	8	517	44	4	460	33
Kendall	4,465	9	1,261	166	4	670	83	2	620	63
Knox	1,409	6	382	47	1	208	24	1	154	19
Lake	27,643	139	7,466	739	41	3,830	315	15	3,159	218
LaSalle	3,798	23	942	181	8	553	103	4	460	77
Lawrence	472	4	100	27	1	65	17	0	36	5
Lee	1,227	13	249	40	7	166	20	2	127	15
Livingston	1,025	9	285	43	5	165	23	2	142	19
Logan	963	5	230	37	2	116	15	0	93	10
McDonough	817	1	178	46	0	119	17	0	100	11
McHenry	9,699	39	2,499	271	22	1,285	111	6	1,144	85
McLean	7,072	43	1,647	145	15	800	58	9	705	41
Macon	4,522	45 16	1,195	116	6	639	50	4	543	32
	1,253	9	214	42	3	129	26	1	111	21
Macoupin Madison	10,680	48	2,648	343	23	1,400	163	5	1,095	109
Marion	1,607	24	321	53	10	1,400	28	3	134	20
Marshall	340	9	87	25		72	17		134 54	
Mason	274	1	52	9	2 0	37	7	2 0	24	11 6
Massac	582	0	174	34	0	96	13	0	69	8
Menard	171	0	25	4	0	24	3	0	19	1
Mercer	320	1	58	18	1	45	11	0	25	5
Monroe	1,104	13	274	32	4	45 174	13	2	153	10
	1,021	7	179	46	4	98	21	2	76	11
Montgomery	1,075	10	292	46	5	146	24	0	108	12
Morgan Moultrie	328	0	80	46 17	0	54	11	0	44	9
Ogle	1,223	15	305	21	7	192	14	6	164	6
	·	26						1		75
Peoria Perry	8,013 620		2,601 189	284 53	10 0	1,421 101	126 27	_	1,070	75 19
	344	0	95	21		101 65		0	85 E1	
Piatt		_			0		15	0	51	9
Pike	620	1	84	11	1	55	4	1	44	1
Pope	67	0	16	7	0	16	4	0	11	3
Pulaski	148	1	45	13	1	31	6	0	25	2
Putnam	198	0	38	4	0	24	3	0	17	2

Table 10 (Continued)

	Total Occupants	Total Occupants	Total Occupants	Total Occupants	Total	Total	Total	Total Belted	Total Belted	Total Belted
	Involved	Involved in	Involved in	Involved in	Occupant	Occupant	Occupant	Occupant	Occupant	Occupant
County	in Crashes	Fatal Crashes	Injury Crashes	"A" Injury Crashes	Fatalities	Injuries	"A" Injuries	Fatalities	Injuries	"A" Injuries
Randolph	878	9	140	40	4	106	29	3	81	18
Richland	561	1	143	30	1	76	13	0	58	9
Rock Island	6,700	24	1,350	94	9	690	44	1	601	31
St. Clair	11,780	102	3,500	461	34	1,941	231	11	1,529	148
Saline	800	8	210	34	1	115	19	1	102	13
Sangamon	9,726	64	2,596	250	29	1,361	113	19	1,141	77
Schuyler	310	1	39	7	0	27	5	0	13	2
Scott	125	3	20	3	2	15	4	2	9	2
Shelby	551	6	129	31	3	77	19	2	53	10
Stark	59	1	17	4	1	15	3	0	11	1
Stephenson	1,400	6	310	44	2	183	35	1	155	29
Tazewell	4,643	29	1,143	133	9	622	57	3	526	41
Union	604	12	131	35	6	80	14	3	61	12
Vermilion	2,878	34	720	112	16	409	57	9	320	31
Wabash	227	0	61	20	0	34	10	0	25	5
Warren	611	5	164	18	3	93	11	2	71	6
Washington	554	9	152	44	5	96	21	2	58	12
Wayne	617	16	136	31	6	86	19	4	66	14
White	544	5	100	22	3	66	12	1	55	5
Whiteside	1,552	22	521	69	9	285	38	4	250	29
Will	30,666	124	7,527	599	46	3,945	275	21	3,423	205
Williamson	3,244	21	715	111	9	395	53	7	314	31
Winnebago	13,147	59	3,329	369	21	1,707	143	10	1,352	100
Woodford	887	19	217	47	5	141	30	3	110	21

Speed Trends 2018-2022

In 2022, Illinois showed a 1.5% decrease in speed-related crashes, compared to the previous four-year average. In a year-over-year comparison, Illinois experienced a 0.5% increase in speed-related crashes in 2022 over 2021.

Total speed-related fatal crashes increased 15.5% in 2022, compared to the previous four-year average. Total speed-related injury crashes decreased in 2022 by 4.2% when compared to the previous four-year average.

Of all speed-related fatalities in Illinois in 2022, 33.5% involved the 21-34 age group.

More speed-related fatalities occurred on Interstate and Other Principal Arterial road classifications than any other in 2022, accounting for a combined total of 47.3% of all speed-related fatalities.

Cook and Will counties had the highest number of speed-related fatalities in 2022 with 174 and 31, respectively. Of all speed-related fatalities in 2022, 31% occurred in Cook County.

*In 2019, two of the speed-related contributing circumstances were moved to the vehicle level from the crash level on the crash report. This might contribute to some of the changes from the previous years.

Table 11: Speed-Related Crashes by Crash Severity, Fatalities, Injuries and "A" Injuries 2018-2022

						Previous	% Change	% Change
1						4-Year	(2022 vs Previous	2022 vs
CIS (Crash Information System) Data ¹	2018	2019	2020	2021	2022	Average	4-Year Average)	2021
Total Speed-Related Crashes	107,399	104,382	78,673	94,281	94,756	96,184	-1.5	0.5
Total Speed-Related Fatal Crashes	343	368	488	540	502	435	15.5	-7.0
Total Speed-Related Injury Crashes	25,789	24,021	19,418	22,535	21,967	22,941	-4.2	-2.5
Total Speed-Related "A" Injury Crashes	3,085	2,741	2,529	2,790	2,570	2,786	-7.8	-7.9
Total People Involved in Speed-Related Crashes	274,852	264,561	190,821	231,957	233,287	240,548	-3.0	0.6
Total Speed-Related Fatalities	371	400	546	622	562	485	15.9	-9.6
Total Speed-Related Injuries	36,322	34,109	27,781	32,422	31,391	32,659	-3.9	-3.2
Total Speed-Related "A" Injuries	3,907	3,516	3,266	3,591	3,265	3,570	-8.5	-9.1
Total Fatalities All Crashes	1,035	1,010	1,195	1,341	1,268	1,145	10.7	-5.4
Total Injuries All Crashes	94,163	89,133	72,989	85,398	83,783	85,421	-1.9	-1.9
Total "A" Injuries All Crashes	11,344	9,685	8,550	9,417	8,921	9,749	-8.5	-5.3
Percent Speed-Related Fatalities	35.8%	39.6%	45.7%	46.4%	44.3%			
Percent Speed-Related Injuries	38.6%	38.3%	38.1%	38.0%	37.5%			
Percent Speed-Related "A" Injuries	34.4%	36.3%	38.2%	38.1%	36.6%			
FARS (Fatality Analysis Reporting System) Data ²								
Total Fatal Crashes	401	351	408	417	363			
Total People Involved	1,085	914	1,071	1,158	976			
Total Fatalities	438	376	461	487	414			
Total Injuries	370	316	366	385	351			
Total "A" Injuries	152	140	158	156	133			
Percent Speed-Related Fatalities	42.3%	37.2%	38.6%	36.3%	32.6%			

¹ 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.

²Speeding 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 2022

						tge and Cenae	
	Total Number		Total Injuries	Total "A" Injuries	Total	Total Occupant	Total Occupant
	of People Involved	Total	Involved in	Involved in	Occupant	Injuries Involved	"A" Injuries Involved
	in Fatal Crashes	Fatalities	Fatal Crashes	Fatal Crashes	Fatalities	in Fatal Crashes	in Fatal Crashes
Age							
0-4	32	5	17	5	3	17	5
5-9	16	1	7	3	1	7	3
10-14	29	7	16	7	1	16	7
		,		l '	T		,
15	13	5	6	3	5	6	3
16	23	4	15	/	4	15	7
17	32	12	16	8	12	16	8
18	33	14	15	6	13	15	6
19	45	17	21	8	16	21	8
20	39	20	9	6	17	9	6
21-34	426	188	149	49	178	145	48
35-44	174	77	50	19	67	50	19
45-59	215	90	54	25	70	51	22
60-74	140	73	30	11	61	29	10
75 and Over	63	43	15	7	41	14	6
Unknown	48	6	12	1	5	12	1
Gender							
Male	882	390	259	96	346	253	93
Female	414	170	168	68	149	165	65
Unknown	32	2	5	1	2	5	1

Table 13: Speed-Related Crashes by Crash Severity, Fatalities, Injuries and "A" Injuries by Road Type and Road Classification 2022

		Total	Total	Total			
	Total	Fatal	Injury	"A" Injury	Total	Total	Total
	Crashes	Crashes	Crashes	Crashes	Fatalities	Injuries	"A" Injuries
Road Type							
Rural	23,356	142	6,172	1,009	162	8,717	1,269
Urban	71,400	360	15,795	1,561	400	22,674	1,996
Road							
Classification							
Freeway/Expressway	684	6	140	15	6	203	17
Interstate	22,917	118	3,546	350	131	5,071	441
Other Principal Arterial	20,505	122	5,303	538	135	7,719	708
Minor Arterial	15,314	114	4,080	474	129	5,892	619
Major Collector	7,566	75	2,149	323	90	3,098	404
Minor Collector	984	7	277	42	7	380	49
Local Road/Street	9,566	59	2,329	331	63	3,269	428
Unknown	17,220	1	4,143	497	1	5,759	599
Total System	94,756	502	21,967	2,570	562	31,391	3,265

Table 14: Speed-Related Crashes by Fatalities, Injuries and "A" Injuries by County 2022

		Total		Total Injuries	Total "A" Injuries
	Total	Fatal	Total	Involved in	Involved in
County	Crashes	Crashes	Fatalities	Fatal Crashes	Fatal Crashes
,					
Adams	253	1	1	3	2
Alexander	20	3	4	2	1
Bond	101	1	1	0	0
Boone	277	6	6	2	1
Brown	31	0	0	0	0
Bureau	129	0	0	0	0
Calhoun	12	1	1	0	0
Carroll	42	1	1	1	1
Cass	42	0	0	0	0
Champaign	1,054	11	13	7	2
Christian	129	1	1	3	1
Clark	70	2	2	1	1
Clay	43	2	2	1	1
Clinton	159	5	7	7	2
Coles	161	3	4	2	2
Cook	42,889	152	174	148	50
Crawford	30	0	0	0	0
Cumberland	51	0	0	0	0
DeKalb	542	4	4	1	0
DeWitt	51	0	0	0	0
Douglas	103	0	0	0	0
DuPage	8,061	20	21	17	2
Edgar	52			1	
Edwards	8	1 0	1 0	0	1
	292				0
Effingham	89	4	4	1	0
Fayette	67	0	0	0	0
Ford		1	1	0 2	0
Franklin Fulton	187 124	2	2	9	2
		2	2		4
Gallatin	8 29	0	0 1	0	0
Greene Grundy		1	_	0	0
Grundy Hamilton	386 42	2	3	2	0
		0	0		0
Hancock	39	0	0	0	0
Hardin	3	0	0	0	0
Henderson	19	1	2	1	0
Henry	230	1	1	0	0
Iroquois	198	5	6	3	1
Jackson	324	2	2	2	0
Jasper	36	2	2	0	0
Jefferson	191	2	3	3	2
Jersey	127	3	3	1	1
Jo Daviess	104	1	2	2	0
Johnson	47	1	1	0	0
Kane	4,483	20	24	25	12
Kankakee	883	6	7	10	3
Kendall 	759	4	4	1	1
Knox	212	0	0	0	0
Lake	5,547	25	28	30	14
LaSalle	736	4	5	0	0

Table 14 (Continued)

		Table 14 (Continued)										
		Total		Total Injuries	Total "A" Injuries							
	Total	Fatal	Total	Involved in	Involved in							
County	Crashes	Crashes	Fatalities	Fatal Crashes	Fatal Crashes							
	F4	0		0	0							
Lawrence	51 160	0	0	0	0							
Lee	147	1	1	2	2							
Livingston		3	3	2	1							
Logan	163	1	1	1	0							
McDonough	83	1	1	0	0							
McHenry	1,663	6	6	4	1							
McLean	1,057	9	10	11	4							
Macon	460	5	5	2	0							
Macoupin	160	3	3	1	1							
Madison	1,756	16	18	4	3							
Marion	191	4	4	5	4							
Marshall	39	3	3	5	2							
Mason	34	0	0	0	0							
Massac	63	0	0	0	0							
Menard	28	0	0	0	0							
Mercer	38	1	1	0	0							
Monroe	202	3	3	0	0							
Montgomery	170	6	6	2	1							
Morgan	110	1	2	0	0							
Moultrie	34	0	0	0	0							
Ogle	190	2	2	0	0							
Peoria	1,419	6	6	5	3							
Perry	68	0	0	0	0							
Piatt	53	0	0	0	0							
Pike	36	0	0	0	0							
Pope	9	0	0	0	0							
Pulaski	21	0	0	0	0							
Putnam	37	0	0	0	0							
Randolph	99	3	3	2	1							
Richland	50	1	1	0	0							
Rock Island	1,247	9	10	10	4							
St. Clair	2,148	19	19	20	7							
Saline	87	1	1	0	0							
Sangamon	1,266	9	11	1	1							
Schuyler	25	1	1	0	0							
Scott	8	2	2	0	0							
Shelby	60	0	0	0	0							
Stark	9	1	1	0	0							
Stephenson	239	1	1	0	0							
Tazewell	706	8	10	3	2							
Union	66		2	0	0							
Vermilion	413	2 8	8	9	3							
Wabash	17											
	94	0	0	0	0							
Warren		1	2	1	0							
Washington	79	3	3	1	0							
Wayne	61	2	2	2	2							
White	43	2	2	1	1							
Whiteside	248	7	10	3	2							
Will	6,702	28	31	20	7							
Williamson	465	5	6	6	2							
Winnebago	2,576	12	12	20	3							
Woodford	134	3	3	1	1							

Alcohol Trends 2018-2022

Illinois experienced a 16.5% decrease in alcohol-related fatal crashes in 2022, when compared to the previous four-year average. In a year-over-year comparison, there was a 23.2% decrease in alcohol-related fatal crashes in 2022 compared to 2021.

In 2022, there was a 19.9% decrease in alcohol-related total injuries and a 12.6% decrease of total "A" injuries when compared to the previous four-year average. In a year-over-year comparison, both the total injuries and total "A" injuries decreased from 2021 to 2022 by 21.4% and 15.4%, respectively. Fatal injuries from alcohol-related crashes decreased in 2022 by 11% when compared to the previous four-year average, and decreased by 20.1% in a year-over-year comparison from 2021 to 2022.

The 21-34 year-old age group was involved in 42.5% of all alcohol-related fatalities in 2022 and accounts for 39.5% of all people involved in an alcohol-related crash.

More alcohol-related fatalities occurred on Interstates, Other Principal Arterials and Minor Arterial road classifications than any other in 2022, accounting for a combined total of 66.9% of all alcohol-related fatalities.

Cook and Will counties had the highest number of alcohol-related fatalities in 2022 with 31 and 18, respectively. The two counties represented 19.3% of all alcohol-related fatalities in Illinois in 2022.

Table 15: Total Alcohol-Related* Fatal Crashes Involving Fatalities, Injuries, "A" Injuries, Fatality and Injury Rates per VMT, and Population 2018-2022

	2018	2019	2020	2021	2022	Previous 4-Year Average	% Change (2022 vs Previous 4-Year Average)	% Change 2022 vs. 2021
Total Fatal Crashes	262	252	225	276	212	254	-16.5	-23.2
Total # of People Involved in Fatal Crashes	557	534	495	573	448	540	-17.0	-21.8
Total Fatalities	291	277	256	318	254	286	-11.0	-20.1
Total Injuries	167	155	169	168	132	165	-19.9	-21.4
Total "A" Injuries	74	69	81	78	66	76	-12.6	-15.4
Total Fatalities with Driver BAC .00	509	446	382	452	396	447	-11.5	-12.4
Total Fatalities with Driver BAC .001079 or Positive Reading with No Actual Value	58	50	50	64	45	56	-18.9	-29.7
Total Fatalities with Driver BAC .08 or Greater	236	232	209	260	213	234	-9.1	-18.1
Total VMT	108,064,947,692	107,607,081,026	93,995,423,654	102,219,369,612	103,973,777,911	102,971,705,496	1.0	1.7
Total Population	12,741,080	12,671,821	12,812,508	12,686,469	12,582,032	12,727,970	-1.1	-0.8
Total Licensed Drivers	9,186,641	9,170,304	8,794,484	8,908,402	9,067,541	9,014,958	0.6	1.8
Total Vehicles	11,704,038	11,322,497	10,794,020	10,900,988	10,761,538	11,180,386	-3.7	-1.3
Total Fatality Rate per 100 Million VMT	0.3	0.3	0.3	0.3	0.2	0.3		
Total Fatality Rate per 100,000 Population	2.3	2.2	2.0	2.5	2.0	2.2		
Total Fatality Rate per 100,000 Licensed Drivers	3.2	3.0	2.9	3.6	2.8	3.2		

^{*} Alcohol-Related Crash - Crash in which at least one driver, surviving or killed, had a BAC level of .001 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 2022

Gradilos	Total # of				Total	Total	Total
	People	Total		Total "A"	Occupant	Occupant	Occupant "A"
	Involved	Fatalities	Total Injuries	Injuries	Fatalities	Injuries	Injuries
Age							
0-4	7	2	3	2	2	3	2
5-9	7	4	3	0	4	3	0
10-14	11	4	7	3	4	7	3
15	2	0	2	1	0	2	1
16	4	1	2	1	1	2	1
17	9	5	4	1	5	4	1
18	10	4	3	2	4	3	2
19	13	4	7	4	4	7	4
20	8	6	2	1	6	2	1
21-34	177	108	53	25	105	51	25
35-44	75	47	18	11	45	15	11
45-59	76	43	16	9	38	16	9
60-74	36	19	10	5	19	10	5
75+	8	5	2	1	5	2	1
Unknown or NA	5	2	0	0	2	0	0
Gender							
Male	325	199	82	41	190	78	41
Female	114	50	49	24	49	48	24
Unknown or NA	9	5	1	1	5	1	1
Road Type							
Rural	153	99	38	18	99	36	18
Urban	291	154	92	46	144	89	46
Unknown	4	1	2	2	1	2	2
Road Classification							
Interstate/ Freeway	76	41	26	14	40	23	14
Other Principal Arterial	135	65	47	20	60	45	20
Minor Arterial	103	64	22	17	64	22	17
Major Collector	57	34	16	5	33	16	5
Minor Collector	15	8	6	1	8	6	1
Local/ Residential	62	42	15	9	39	15	9
Unknown	0	0	0	0	0	0	0
Total System	448	254	132	66	244	127	66

^{*} Alcohol-Related Crash - Crash in which at least one driver, surviving or killed, had a BAC level of .001 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 2022

	Total Fatal	Total # People	Total	-	Total "A"
County	Crashes	Involved	Fatalities	Total Injuries	Injuries
ADAMS	4	10	7	3	3
ALEXANDER	0	0	0	0	0
BOND	0	0	0	0	0
BOONE	0	0	0	0	0
BROWN	0	0	0	0	0
BUREAU	1	1	1	0	0
CALHOUN	1	1	1	0	0
CARROLL	0	0	0	0	0
CASS	0	0	0	0	0
CHAMPAIGN	9	17	11	4	1
CHRISTIAN	1	4	1	3	1
CLARK	0	0	0	0	0
CLAY	0	0	0	0	0
CLINTON	1	2	1	1	0
COLES	1	4	2	2	2
СООК	23	68	31	24	12
CRAWFORD	0	0	0	0	0
CUMBERLAND	0	0	0	0	0
DE KALB	3	6	4	1	1
DE WITT	0	0	0	0	0
DOUGLAS	1	2	1	1	1
DUPAGE	11	24	11	10	6
EDGAR	1	2	1	1	1
EDWARDS	0	0	0	0	0
EFFINGHAM	0	0	0	0	0
FAYETTE	1	1	1	0	0
FORD	0	0	0	0	0
FRANKLIN	1	1	1	0	0
FULTON	0	0	0	0	0
GALLATIN	0	0	0	0	0
GREENE	1	2	1	0	0
GRUNDY	0	0	0	0	0
HAMILTON	0	0	0	0	0

Table 17 (Continued)

	Total Fatal Total # People		Total		Total "A"
County	Crashes	Involved	Fatalities	Total Injuries	Injuries
HANCOCK	0	0	0	0	0
HARDIN	0	0	0	0	0
HENDERSON	1	1	1	0	0
HENRY	0	0	0	0	0
IROQUOIS	1	2	1	0	0
JACKSON	2	2	2	0	0
JASPER	1	1	1	0	0
JEFFERSON	2	2	2	0	0
JERSEY	1	1	1	0	0
JO DAVIESS	0	0	0	0	0
JOHNSON	0	0	0	0	0
KANE	14	28	15	10	6
KANKAKEE	3	8	3	3	1
KENDALL	3	4	3	1	0
KNOX	0	0	0	0	0
LAKE	15	34	17	10	3
LA SALLE	5	6	6	0	0
LAWRENCE	0	0	0	0	0
LEE	1	1	1	0	0
LIVINGSTON	0	0	0	0	0
LOGAN	0	0	0	0	0
MCDONOUGH	0	0	0	0	0
MCHENRY	6	17	14	3	1
MCLEAN	3	4	3	1	1
MACON	3	5	3	0	0
MACOUPIN	0	0	0	0	0
MADISON	10	15	11	4	3
MARION	1	2	1	1	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	3	6	3	2	1
MORGAN	3	7	4	0	0

Table 17 (Continued)

	Total Fatal	Total # People Total			Total "A"
County	Crashes	Involved	Fatalities	Total Injuries	Injuries
MOULTRIE	0	0	0	0	0
OGLE	0	0	0	0	0
PEORIA	6	9	6	2	0
PERRY	0	0	0	0	0
PIATT	0	0	0	0	0
PIKE	0	0	0	0	0
POPE	0	0	0	0	0
PULASKI	0	0	0	0	0
PUTNAM	0	0	0	0	0
RANDOLPH	1	1	1	0	0
RICHLAND	1	1	1	0	0
ROCK ISLAND	3	9	4	5	2
ST CLAIR	8	20	8	6	1
SALINE	2	5	2	1	1
SANGAMON	10	24	12	6	4
SCHUYLER	0	0	0	0	0
SCOTT	2	3	2	1	1
SHELBY	0	0	0	0	0
STARK	1	1	1	0	0
STEPHENSON	0	0	0	0	0
TAZEWELL	3	8	4	3	2
UNION	2	7	4	3	1
VERMILION	1	4	1	3	0
WABASH	0	0	0	0	0
WARREN	2	4	2	2	1
WASHINGTON	3	3	3	0	0
WAYNE	0	0	0	0	0
WHITE	0	0	0	0	0
WHITESIDE	3	7	5	1	0
WILL	14	30	18	7	6
WILLIAMSON	2	4	2	2	0
WINNEBAGO	7	13	8	4	2
WOODFORD	2	3	2	1	1
Total	73	156	86	47	22

^{*} Alcohol-Related Crash - Crash in which at least one driver, surviving or killed, had a BAC level of .001 or greater, or tested positive with no actual value.

Based on FARS Data

Motorcycle Trends 2018-2022

Illinois experienced a 1.2% increase in fatal motorcycle crashes in 2022, compared to the previous four-year average, and experienced a 13.7% decrease in a year-over-year comparison from 2021 to 2022.

Total motorcyclists involved in crashes increased by 1.7% in 2022, compared to the previous four-year average, and decreased by 6.5% in a year-over-year comparison from 2021 to 2022.

Motorcyclist fatalities decreased by 0.5% in 2022, compared to the previous four-year average, and decreased by 16.7% in a year-over-year comparison from 2021 to 2022.

More motorcyclists were injured in the 21-34 year old age group than any other age group in 2022, accounting for 34.5% of all motorcyclist injuries.

Of the 61 helmeted motorcyclist fatalities in 2022, 29 or 47.5% were in the 21-34 age group, with 86.2% of the total in this age group being males.

Of all motorcyclist fatalities, 57.9% 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, are critical to reducing fatalities resulting from motorcycle crashes.

Other Principal Arterials and Minor Arterial roadways accounted for 57.2% of the motorcyclist fatalities among all road classifications in 2022.

Cook and Will counties accounted for 36.6% of all motorcyclist fatalities in 2022, with 40 and 13, respectively.

Table 18: Total Motorcycle Crashes by Crash Severity, Fatalities, Injuries and "A" Injuries by Helmet Use (2018-2022)

Data Items	2018	2019	2020	2021	2022	% Change 2022 vs.
Total Fatal Crashes	115	137	153	168	145	2021 -13.7%
Total Injury Crashes	2,088	1,927	2,172	2,381	2,212	-7.1%
Total "A" Injury Crashes	746	718	790	849	857	0.9%
Total Motorcyclists (Operators and Passengers) Involved in Crashes	3,207	2,974	3,313	3,542	3,313	-6.5%
Total Motorcyclists (Operators and Passengers) Involved in Fatal Crashes	133	158	179	199	169	-15.1%
Total Motorcyclists (Operators and Passengers) Involved in Injury Crashes	2,381	2,195	2,501	2,664	2,467	-7.4%
Total Motorcyclists (Operators and Passengers) Involved in "A" Injury Crashes	874	852	938	991	990	-0.1%
Total Motorcyclist (Operators and Passengers) Fatalities	119	138	152	174	145	-16.7%
Total Motorcyclist (Operators and Passengers) Injuries	2,266	2,098	2,404	2,545	2,395	-5.9%
Total Motorcyclist (Operators and Passengers) "A" Injuries	811	767	867	905	917	1.3%
Total Helmeted Motorcyclist (Operators and Passengers) Fatalities	30	40	50	65	61	-6.2%
Total Helmeted Motorcyclist (Operators and Passengers) Injuries	852	842	938	1,000	1,072	7.2%
Total Helmeted Motorcyclist (Operators and Passengers) "A" Injuries	285	273	288	308	360	16.9%
Percent Helmeted Motorcyclist (Operators and Passengers) Fatalities	25.2%	29.0%	32.9%	37.4%	42.1%	
Percent Helmeted Motorcyclist (Operators and Passengers) Injuries	37.6%	40.1%	39.0%	39.3%	44.8%	
Percent Helmeted Motorcyclist (Operators and Passengers) "A" Injuries	35.1%	35.6%	33.2%	34.0%	39.3%	

Table 19: Motorcycle Fatalities, Injuries and "A" Injuries by Helmet Status by Age, Gender, Road Type and Road Classification 2022

		,	<u>, </u>	Total Helmeted	Total Helmeted	Total Helmeted
	Total Motorcyclists	Total Motorcyclists	Total Motorcyclists	Motorcyclists	Motorcyclists	Motorcyclists
	(Operators and Passengers)	(Operators and Passengers)	(Operators and Passengers)	(Operators and Passengers)		(Operators and Passengers)
	Fatalities	Injuries	"A" Injuries	Fatalities	Injuries	"A" Injuries
Age						
0-4	0	0	0	0	0	0
5-9	0	3	0	0	2	0
10-14	0	10	2	0	6	1
15	0	10	3	0	1	0
16	0	13	5	0	5	3
17	1	15	7	1	8	4
18	2	32	13	2	23	9
19	0	38	15	0	23	8
20	2	49	11	2	29	6
21-34	55	827	329	29	428	152
35-44	19	448	175	8	178	58
45-59	34	584	221	5	216	72
60-74	31	289	106	14	116	36
75 and Over	1	23	13	0	15	7
Unknown	0	54	17	0	22	4
Gender						
Male	133	2,083	782	57	947	315
Female	12	309	134	4	125	45
Unknown	0	3	1	0	0	0
Road Type						
Rural	39	930	385	12	388	136
Urban						
Orban	106	1,465	532	49	684	224
Road						
Classification						
Freeway/Expressway	0	17	5	0	11	3
Interstate	21	185	62	8	107	25
Other Principal Arterial	35	476	200	19	197	70
Minor Arterial	48	474	180	21	218	82
Major Collector	24	293	119	8	116	36
Minor Collector	2	60	24	1	24	11
Local/Residential	15	352	129	4	146	52
Unknown	0	538	198	0	253	81
Total System	145	2,395	917	61	1,072	360

Table 20: Motorcycle Fatalities, Injuries and "A" Injuries by Helmet Use by County 2022

	Tuble 2	o: Motorcycle Fatalities,	injuries und A mjur		-	Total Helmeted
	Total Motorcyclists	Total Motorcyclists	Total Motorcyclists	Total Helmeted	Total Helmeted	
	(Operators and Passengers)	(Operators and Passengers)	(Operators and Passengers)	Motorcyclists	Motorcyclists (Operators and Passengers)	Motorcyclists (Operators and Passengers)
County	Fatalities		"A" Injuries	(Operators and Passengers) Fatalities	Injuries	"A" Injuries
County	ratalities	Injuries	A injuries	ratalities	injuries	A ilijuries
Adama	0	10	-	0	6	2
Adams		10	5			3
Alexander Bond	0	6 6	3 5	0	3 3	0 2
Boone	0	9	3		3 1	
Brown	0	0	0	0	0	0 0
	-	8	2		5	
Bureau	1			0	0	1
Calhoun	1 0	1	1	0		0
Carroll		4	4	0	1	1
Class	0	2	0	0	0	0
Champaign	2	40	15	0	17	7
Christian	0	4	1	0	1	1
Clark	2	3	2	0	1	1
Clay	0	3	1	0	2	0
Clinton	0	7	2	0	3	0
Coles	1	8	2	1	3	0
Cook	40	753	264	18	391	115
Crawford	0	4	1	0	2	1
Cumberland	0	3	1	0	0	0
DeKalb	3	16	8	2	5	3
DeWitt	0	5	0	0	1	0
Douglas	0	5	1	0	4	1
DuPage	6	123	41	2	69	20
Edgar	0	8	6	0	3	1
Edwards	0	1	0	0	1	0
Effingham	0	14	3	0	5	1
Fayette	0	8	3	0	2	0
Ford	0	1	0	0	0	0
Franklin	1	21	15	0	6	5
Fulton	0	10	6	0	2	1
Gallatin	1	2	0	1	0	0
Greene	1	4	2	0	1	0
Grundy	1	18	8	0	8	2
Hamilton	0	2	1	0	1	0
Hancock	0	3	0	0	1	0
Hardin	0	1	0	0	0	0
Henderson	0	0	0	0	0	0
Henry	0	4	2	0	0	0
Iroquois	1	6	1	0	3	1
Jackson	0	21	11	0	10	4
Jasper	0	1	1	0	0	0
Jefferson	0	8	3	0	5	2
Jersey	4	8	5	2	5	4
JoDaviess	0	8	6	0	2	1
Johnson	0	3	1	0	2	1

Table 20 (Continued)

			Table 20 (Continued	Total Helmeted	Total Helmeted	Total Helmeted
	Total Motorcyclists	Total Motorcyclists	Total Motorcyclists	Motorcyclists	Motorcyclists	Motorcyclists
	(Operators and Passengers)					
County	Fatalities	Injuries	"A" Injuries	Fatalities	Injuries	"A" Injuries
Kane	3	100	27	2	46	11
Kankakee	3	17	9	2	3	1
Kendall	1	29	10	1	15	5
Knox	0	15	5	0	7	2
Lake	6	121	54	2	50	25
LaSalle	3	42	21	0	15	6
Lawrence	0	4	3	0	2	2
Lee	1	7	3	0	4	2
Livingston	0	4	1	0	0	0
Logan	0	14	7	0	1	0
McDonough	1	5	3	1	0	0
McHenry	1	85	17	0	42	7
McLean	0	26	7	0	16	4
Macon	1	39	13	0	13	5
Macoupin	1	7	5	0	4	2
Madison	9	80	38	7	29	10
Marion	1	7	5	, O	0	0
Marshall	1	, 5	1	0	2	1
Mason	1	6	2	0	1	0
Massac	1	8	2	1	6	1
Menard	0	4	1	0	1	0
Mercer	0	5	1	0	1	0
Monroe	1	7	2	1	4	1
Montgomery	3	10	5	1	1	0
Morgan	1	9	4	0	4	2
Moultrie	0	0	0	0	0	0
Ogle	1	12	4	0	3	0
Peoria	4	55	23	2	28	13
Perry	0	2	2	0	2	2
Piatt	0	4	2	0	2	2
Pike	0	2	1	0	1	0
Pope	0	0	0	0	0	0
Pulaski	0	1	1	0	0	0
Putnam	0	1	0	0	0	0
Randolph	4	10	7	0	1	1
Richland	0	2	1	0	1	1
Rock Island	2	28	15	1	15	7
St. Clair	0	42	15	0	20	5
Saline	0	5	3	0	2	1
Sangamon	0	48	15	0	17	9
Schuyler	0	1	0	0	1	0
Scott	0	3	1	0	0	0
Shelby	0	7	6	0	2	2
Stark	0	0	0	0	0	0
Stephenson	1	9	2	1	3	0

Table 20 (Continued)

	Total Motorcyclists	Total Motorcyclists	Total Motorcyclists	Total Helmeted Motorcyclists	Total Helmeted Motorcyclists	Total Helmeted Motorcyclists
County	(Operators and Passengers) Fatalities	(Operators and Passengers) Injuries	(Operators and Passengers) "A" Injuries	(Operators and Passengers) Fatalities	(Operators and Passengers) Injuries	(Operators and Passengers) "A" Injuries
•	ratanties	•	•	1 atalities	•	A injuries
Tazewell	5	49	19	2	17	/
Union	0	6	3	0	4	2
Vermilion	1	16	10	0	5	2
Wabash	0	3	2	0	1	1
Warren	0	3	1	0	2	1
Washington	4	4	2	2	1	1
Wayne	0	6	3	0	2	1
White	0	4	1	0	3	1
Whiteside	4	15	10	2	4	3
Will	13	126	39	7	59	18
Williamson	0	28	14	0	12	6
Winnebago	2	67	30	0	19	8
Woodford	0	8	3	0	3	0

Teenage Driver Trends 2018-2022

There was a 2.3% decrease in motor vehicle drivers 15-20 years old being involved in a crash in 2022, compared to the previous four-year average. In a year-over-year comparison, 15-20 year old drivers were involved in 5.2% fewer motor vehicle crashes in 2022 than in 2021.

Drivers in the 15-20 age group experienced a 23% increase in fatal crashes in 2022 compared to the previous four-year average. In a year-over-year comparison between 2021 and 2022, there was a 8.1% decrease in teen drivers involved in fatal crashes.

The percentage of 15-20 year old driver fatalities increased by 29.1% in 2022 compared to the previous four-year average. In a year-over-year comparison, teen fatalities in 2022 showed a 8.9% decrease when compared to 2021.

In 2022, Cook and DuPage counties had the highest number of drivers 15-20 involved in motor vehicle crashes with 17,280 and 3,530, respectively. Cook County had 47 drivers in this age group involved in fatal crashes with 18 of those drivers fatally injured. Will county had 4 drivers in the 15-20 age group fatally injured in 2022.

Table 21: Motor Vehicle Drivers 15-20 Years Old by Crash Severity, Fatalities, Injuries, "A" Injuries, Fatality and Injury Rates per VMT and Population 2018-2022

	2018	2019	2020	2021	2022	Previous 4-Year Average	% Change (2022 vs. Previous 4-Year Average)	% Change 2022 vs. 2021
Total Drivers Involved in Crashes	52,713	50,809	41,013	50,187	47,556	48,681	-2.3	-5.2
Total Drivers Involved in Fatal Crashes	109	114	145	185	170	138	23.0	-8.1
Total Drivers Involved in Injury Crashes	12,949	11,865	10,128	12,126	10,998	11,767	-6.5	-9.3
Total Drivers Involved in "A" Injury Crashes	1,458	1,263	1,171	1,302	1,123	1,299	-13.5	-13.7
Total Number of 15-20 Year Old Driver Fatalities	44	38	62	79	72	56	29.1	-8.9
Total Number of 15-20 Year Old Driver Injuries	6,606	6,029	5,475	6,518	5,811	6,157	-5.6	-10.8
Total Number of 15-20 Year Old Driver "A" Injuries	679	585	570	614	541	612	-11.6	-11.9
Total Number of Driver Fatalities All Ages	650	657	765	853	793	731	8.4	-7.0
Total Number of Driver Injuries All Ages	62,394	58,955	49,076	58,116	56,812	57,135	-0.6	-2.2
Total Number of Driver "A" Injuries All Ages	7,302	6,209	5,527	6,178	5,786	6,304	-8.2	-6.3
Percent of Driver Fatalities	6.8	5.8	8.1	9.3	9.1	7.5	21.4	-2.0
Percent of Driver Injuries	10.6	10.2	11.2	11.2	10.2	10.8	-5.3	-8.8
Percent of Driver "A" Injuries	9.3	9.4	10.3	9.9	9.4	9.7	-4.0	-5.9
Total Number of 15-20 Year Old Licensed Drivers	742,662	738,252	693,648	704,643	715,016	719,801	-0.7	1.5
Total Number of Licensed Drivers	9,186,641	9,170,304	8,794,484	8,908,402	9,067,541	9,014,958	0.6	1.8
Percent of Licensed Drivers 15-20 Years Old	8.1	8.1	7.9	7.9	7.9	8.0	-1.2	-0.3

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 2022

Adams Alexander Bond Boone Brown Bureau Calhoun Carroll Cass Champaign Christian Clark Clay	286 11 73 170 31 124 12 29 47 652 105 45 63	1 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1nvolved in 1njury Crashes 53 3 17 60 4 23 2 4 6 180	7 0 1 14 3 4 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Number of Driver Fatalities 0 0 0 1 0 0 0 0 0	Number of Driver Injuries 32 2 11 34 3 19 2	Number of Driver "A" Injuries 3 0 1 5 2 1 0	32,593 3,032 8,884 26,714 4,374 16,334 2,419	33,641 3,283 8,064 26,799 2,342 16,909	Total 66,234 6,315 16,948 53,513 6,716 33,243
Adams Alexander Bond Boone Brown Bureau Calhoun Carroll Cass Champaign Christian Clark Clay	286 11 73 170 31 124 12 29 47 652 105 45	1 0 1 1 0 0 0 0 0	53 3 17 60 4 23 2 4 6	7 0 1 14 3 4 1	0 0 0 1 0 0	32 2 11 34 3 19	3 0 1 5 2	32,593 3,032 8,884 26,714 4,374 16,334	33,641 3,283 8,064 26,799 2,342 16,909	66,234 6,315 16,948 53,513 6,716 33,243
Alexander Bond Boone Brown Bureau Calhoun Carroll Cass Champaign Christian Clark Clay	11 73 170 31 124 12 29 47 652 105 45	1 0 1 1 0 0 0 0 0	3 17 60 4 23 2 4 6	7 0 1 14 3 4 1	0 0 1 0 0	2 11 34 3 19 2	0 1 5 2	3,032 8,884 26,714 4,374 16,334	3,283 8,064 26,799 2,342 16,909	6,315 16,948 53,513 6,716 33,243
Alexander Bond Boone Brown Bureau Calhoun Carroll Cass Champaign Christian Clark Clay	11 73 170 31 124 12 29 47 652 105 45	0 1 1 0 0 0 0 0 0 2	3 17 60 4 23 2 4 6	0 1 14 3 4 1	0 0 1 0 0	2 11 34 3 19 2	0 1 5 2	3,032 8,884 26,714 4,374 16,334	3,283 8,064 26,799 2,342 16,909	6,315 16,948 53,513 6,716 33,243
Bond Boone Brown Bureau Calhoun Carroll Cass Champaign Christian Clark Clay	73 170 31 124 12 29 47 652 105 45	1 1 0 0 0 0 0 0 2	3 17 60 4 23 2 4 6	1 14 3 4 1	0 1 0 0	2 11 34 3 19 2	0 1 5 2	3,032 8,884 26,714 4,374 16,334	3,283 8,064 26,799 2,342 16,909	6,315 16,948 53,513 6,716 33,243
Boone Brown Bureau Calhoun Carroll Cass Champaign Christian Clark Clay	170 31 124 12 29 47 652 105 45	1 0 0 0 0 0 0 2	17 60 4 23 2 4 6	14 3 4 1 2	1 0 0 0	34 3 19 2	5 2 1	8,884 26,714 4,374 16,334	8,064 26,799 2,342 16,909	16,948 53,513 6,716 33,243
Boone Brown Bureau Calhoun Carroll Cass Champaign Christian Clark Clay	170 31 124 12 29 47 652 105 45	1 0 0 0 0 0 0 2	60 4 23 2 4 6 180	3 4 1 2	0 0 0	34 3 19 2	5 2 1	26,714 4,374 16,334	26,799 2,342 16,909	53,513 6,716 33,243
Brown Bureau Calhoun Carroll Cass Champaign Christian Clark Clay	124 12 29 47 652 105 45 63	0 0 0 0 2	4 23 2 4 6 180	4 1 2	0 0	19 2	1	4,374 16,334	2,342 16,909	6,716 33,243
Bureau Calhoun Carroll Cass Champaign Christian Clark Clay	124 12 29 47 652 105 45 63	0 0 0 2 1	2 4 6 180	1 2	0	19 2	1	16,334	16,909	33,243
Carroll Cass Champaign Christian Clark Clay	29 47 652 105 45 63	0 0 2 1	2 4 6 180	2	_		0			
Carroll Cass Champaign Christian Clark Clay	29 47 652 105 45 63	0 0 2 1	4 6 180	2	0			L	2,414	4,833
Cass Champaign Christian Clark Clay	47 652 105 45 63	2 1	180		_	3	2	7,246	7,272	14,518
Champaign Christian Clark Clay	652 105 45 63	1	180		0	5	1	6,284	6,221	12,505
Christian Clark Clay	105 45 63	1		13	0	85	7	104,534	104,865	209,399
Clark Clay	45 63	0	30	5	1	22	2	16,835	16,267	33,102
Clay	63	U	13	5	0	9	3	7,811	7,956	15,767
		0	14	3	0	11	3	6,554	6,715	13,269
Clinton	117	4	23	4	2	16	4	19,528	18,086	37,614
Coles	189	1	35	2	0	19	2	25,163	26,816	51,979
Cook	17,280	47	3,869	357	18	1,908	148	· ·	2,680,658	5,211,263
Crawford	88	0	14	1	0	9	0	9,899	9,062	18,961
Cumberland	35	0	12	4	0	7	2	5,455	5,453	10,908
DeKalb	395	2	96	16	1	49	11	51,893	52,840	104,733
DeWitt	38	0	11	0	0	6	0	7,921	8,021	15,942
Douglas	47	0	15	0	0	8	0	9,770	9,978	19,748
DuPage	3,530	8	747	48	2	333	14	457,052	473,076	930,128
Edgar	72	1	25	3	1	13	2	8,485	8,843	17,328
Edwards	11	0	1	0	0	1	0	3,171	3,315	6,486
Effingham	193	2	43	4	2	26	3	16,994	17,138	34,132
Fayette	71	0	15	2	0	11	0	11,610	10,174	21,784
Ford	47	0	15	4	0	13	3	6,515	6,765	13,280
Franklin	139	0	30	8	0	18	2	19,250	19,791	39,041
Fulton	126	2	27	9	0	22	5	18,296	16,814	35,110
Gallatin	10	1	3	0	1	2	0	2,472	2,608	5,080
Greene	26	1	4	1	0	3	0	6,636	6,538	13,174
Grundy	244	0	54	5	0	30	1	25,237	25,349	50,586
Hamilton	33	0	9	2	0	8	1	4,007	4,187	8,194
Hancock	52	0	12	4	0	9	4	8,938	9,082	18,020
Hardin	5	0	1	0	0	1	0	2,083	1,963	4,046
Henderson	26	0	4	1	0	4	1	3,310	3,485	6,795
Henry	160	0	38	3	0	25	1	24,623	24,705	49,328
Iroquois	101	1	23	4	1	17	2	13,685	14,191	27,876
Jackson	241	0	69	14	0	40	7	29,133	29,151	58,284
	40	0	12	2	0	9	2	4,817	4,761	9,578
Jasper Jofferson		_	41	8				-		-
Jefferson	186	1			1	24	1	19,710	18,469	38,179
Jersey JoDaviess	78 62	1	21 16	4 2	1 0	14 11	3 2	10,722 10,768	11,219 10,826	21,941 21,594

Table 22 (Continued)

	Total Drivers	Total Drivers	Total Drivers	Total Drivers	Total	Total	Total	Tot	al population	on ¹
	Involved in	Involved in	Involved in	Involved in	Number of	Number of	Number of	15	-20 Years O	ld
County	Crashes	Fatal Crashes	Injury Crashes	"A" Injury Crashes	Driver Fatalities	Driver Injuries	Driver "A" Injuries	Male	Female	Total
Johnson	36	0	10	1	0	5	1	7,320	5,580	12,900
Kane	2,396	11	586	53	4	301	31	266,012	268,655	534,667
Kankakee	498	2	92	7	0	55	4	54,026	55,579	109,605
Kendall	624	0	161	19	0	94	9	62,621	63,597	126,218
Knox	174	0	46	3	0	27	2	25,498	25,140	50,638
Lake	2,516	3	608	51	1	297	19	351,780	351,740	703,520
LaSalle	418	2	92	19	1	59	11	55,614	54,453	110,067
Lawrence	43	0	9	3	0	7	3	9,116	7,052	16,168
Lee	143	1	37	3	0	29	3	18,239	16,167	34,406
Livingston	101	3	17	2	1	11	2	18,412	18,106	36,518
Logan	109	1	20	5	0	13	3	14,844	14,401	29,245
McDonough	103	1	25	4	0	18	2	15,196	15,627	30,823
McHenry	1,166	4	276	31	2	143	16	153,822	155,300	309,122
McLean	817	8	187	19	4	100	9	83,656	88,634	172,290
Macon	461	0	122	16	0	81	8	50,705	55,096	105,801
Macoupin	142	1	25	3	0	14	3	22,474	22,972	45,446
Madison	1,107	3	262	28	3	134	11	129,316	136,112	265,428
Marion	130	2	18	3	1	13	4	18,498	19,404	37,902
Marshall	28	0	13	3	0	9	1	5,808	5,922	11,730
Mason	36	0	9	0	0	8	0	6,739	6,976	13,715
Massac	42	0	9	1	0	8	1	6,885	7,459	14,344
Menard	18	0	1	0	0	1	0	5,958	6,287	12,245
Mercer	48	0	6	2	0	6	1	7,794	7,824	15,618
Monroe	155	1	39	3	0	28	1	16,923	17,174	34,097
Montgomery	92	0	18	2	0	10	1	15,115	13,675	28,790
Morgan	133	2	45	3	1	25	1	17,006	16,792	33,798
Moultrie	56	0	14	4	0	11	4	7,172	7,516	14,688
Ogle	136	2	30	3	1	17	2	25,417	25,646	51,063
Peoria	832	4	241	30	1	142	19	88,712	94,299	183,011
Perry	85	0	19	8	0	11	5	11,672	9,613	21,285
Piatt	46	0	11	3	0	8	2	8,118	8,327	16,445
Pike -	63	0	12	3	0	7	1	7,976	7,845	15,821
Pope	9	0	2	1	0	2	1	2,286	2,039	4,325
Pulaski	23	0	12	3	0	9	1	2,660	2,849	5,509
Putnam	25	0	3	0	0	3	0	2,936	2,791	5,727
Randolph	105	2	18	6	0	12	5	17,999	14,424	32,423
Richland	95	0	21	1	0	15	1	7,844	8,057	15,901
Rock Island	717	1	142	9	1	75 155	4	71,387	73,421	144,808
St. Clair	1,028	8	279	29	3	155	15	126,761	135,718	262,479
Saline	101	1	23	2	0	11	0	11,886	12,216	24,102
Sangamon	1,008	5	239	20	3	126	9	94,291	102,161	196,452
Schuyler	32	0	6	1	0	6	1	3,702	3,333	7,035
Scott	15 64	1 0	5	1	1 0	4	1	2,482	2,520	5,002
Shelby	64	U	14	1	U	10	1	10,801	10,918	21,719

Table 22 (Continued)

	Total Drivers	Total Drivers	Total Drivers	Total Drivers	Total	Total	Total	Tot	al populatio	on ¹
	Involved in	Involved in	Involved in	Involved in	Number of	Number of	Number of	15	-20 Years O	ld
County	Crashes	Fatal Crashes	Injury Crashes	"A" Injury Crashes	Driver Fatalities	Driver Injuries	Driver "A" Injuries	Male	Female	Total
Stark	5	1	2	1	1	2	0	2,694	2,740	5,434
Stephenson	153	0	30	3	0	18	3	21,888	23,166	45,054
Tazewell	562	1	130	9	0	75	6	65,714	67,812	133,526
Union	59	0	13	3	0	6	0	8,486	8,514	17,000
Vermilion	254	2	60	9	1	40	5	38,748	39,161	77,909
Wabash	23	0	6	2	0	6	1	5,763	5,726	11,489
Warren	71	0	20	1	0	13	1	8,464	8,703	17,167
Washington	62	0	19	6	0	17	4	7,021	7,009	14,030
Wayne	56	0	14	2	0	6	1	8,123	8,372	16,495
White	81	0	17	2	0	13	1	6,852	7,086	13,938
Whiteside	203	2	61	10	2	36	5	27,786	28,332	56,118
Will	3,180	9	717	45	4	350	21	344,117	348,544	692,661
Williamson	361	3	80	14	2	37	5	33,614	33,714	67,328
Winnebago	1,103	3	286	32	1	159	14	139,087	145,691	284,778
Woodford	117	2	25	4	1	19	4	19,280	19,446	38,726

¹ 2019 Population data is the latest data that is available

Non-Occupant Related Trends 2018-2022

Illinois experienced a 40% increase in pedalcyclist fatal crashes in 2022 compared to the previous four-year average. In a year-to-year comparison, there was a 2.8% decrease from 2021 to 2022.

Pedalcyclist fatalities increased by 41.4% in 2022, compared to the previous four-year average, and there was no change in pedalcyclist fatalities in 2021, compared to 2020.

Pedalcyclist fatalities represented 2.8% of all traffic fatalities in 2022. The average number of pedalcyclist fatalities between 2018-2021 represented 2.2% of the average number of total traffic fatalities over the same four-year period.

Pedestrians involved in fatal crashes increased by 7.0% in 2022, compared to the previous four-year average, and decreased by 8.9% in 2022, compared to 2021. Pedestrians involved in total crashes decreased by 3.5% in 2022, compared to the previous four-year average, and increased by 9% in 2022, compared to 2021.

Of all pedestrians involved in crashes in 2022, 24.3% were in the 21-34 age group. The highest number of pedestrian fatalities occurred in the 45-59 age group, with 55 fatalities, or 28.1% of all pedestrian fatalities.

In 2022, Cook and Lake counties accounted for the highest number of people involved in pedestrian crashes with 3,164 and 120 in 2022, respectively. Cook County experienced 100 total fatalities in pedestrian crashes in 2022, accounting for 51% of all pedestrian fatalities in Illinois.

Table 23: Total Pedalcyclist Crashes by Crash Severity, Fatalities, Injuries and "A" Injuries 2018-2022

	2018	2019	2020	2021	2022	Previous 4-Year Average	% Change (2022 vs Previous 4-Year Average)	% Change 2022 vs. 2021
Total Fatal Crashes	24	12	28	36	35	25	40.0	-2.8
Total Injury Crashes	2,338	2,333	1,995	2,137	2,251	2,201	2.3	5.3
Total "A" Injury Crashes	349	333	317	301	344	325	5.8	14.3
Total Pedalcyclists Involved in Crashes	2,554	2,549	2,200	2,367	2,561	2,418	5.9	8.2
Total Pedalcyclists Involved in Fatal Crashes	24	12	30	36	36	26	41.2	0.0
Total Pedalcyclists Involved in Injury Crashes	2,359	2,350	2,012	2,150	2,261	2,218	2.0	5.2
Total Pedalcyclists Involved in "A" Injury Crashes	350	333	322	306	344	328	5.0	12.4
Total Pedalcyclist Fatalities	24	12	28	35	35	25	41.4	0.0
Total Pedalcyclist Injuries	2,349	2,339	2,005	2,140	2,256	2,208	2.2	5.4
Total Pedalcyclist "A" Injuries	346	328	317	302	341	323	5.5	12.9
Total Fatalities	1,035	1,010	1,195	1,341	1,268	1,145	10.7	-5.4
Total Injuries	94,163	89,133	72,989	85,398	83,783	85,421	-1.9	-1.9
Total "A" Injuries	11,344	9,685	8,550	9,417	8,921	9,749	-8.5	-5.3
Percent Pedalcyclist Fatalities	2.3	1.2	2.3	2.6	2.8	2.1	30.5	5.8
Percent Pedalcyclist Injuries	2.5	2.6	2.7	2.5	2.7	2.6	3.8	7.5
Percent Pedalcyclist "A" Injuries	3.1	3.4	3.7	3.2	3.8	3.3	14.5	19.2

Table 24: Total Pedestrian Crashes by Crash Severity, Fatalities, Injuries and "A" Injuries 2018-2022

	2018	2019	2020	2021	2022	Previous 4-Year Average	% Change (2022 vs Previous 4-Year Average)	% Change 2022 vs. 2021
Total Fatal Crashes	167	173	172	213	194	181	7.0	-8.9
Total Injury Crashes	4,711	4,508	3,031	3,406	3,725	3,914	-4.8	9.4
Total "A" Injury Crashes	1,045	1,008	750	852	867	914	-5.1	1.8
Total Pedestrians Involved in Crashes	5,212	5,010	3,472	3,891	4,242	4,396	-3.5	9.0
Total Pedestrians Involved in Fatal Crashes	183	187	181	224	213	194	9.9	-4.9
Total Pedestrians Involved in Injury Crashes	4,895	4,707	3,179	3,545	3,886	4,082	-4.8	9.6
Total Pedestrians Involved in "A" Injury Crashes	1,100	1,066	802	890	908	965	-5.9	2.0
Total Pedestrian Fatalities	166	171	175	215	196	182	7.8	-8.8
Total Pedestrian Injuries	4,868	4,651	3,148	3,520	3,864	4,047	-4.5	9.8
Total Pedestrian "A" Injuries	1,055	1,031	766	861	886	928	-4.6	2.9
Total Fatalities	1,035	1,010	1,195	1,341	1,268	1,145	10.7	-5.4
Total Injuries	94,163	89,133	72,989	85,398	83,783	85,421	-1.9	-1.9
Total "A" Injuries	11,344	9,685	8,550	9,417	8,921	9,749	-8.5	-5.3
Percent Pedestrian Fatalities	16.0	16.9	14.6	16.0	15.5	15.9	2.9	3.6
Percent Pedestrian Injuries	5.2	5.2	4.3	4.1	4.6	4.7	2.0	-11.9
Percent Pedestrian "A" Injuries	9.3	10.6	9.0	9.1	9.9	9.5	-4.4	-8.6

Table 25: Pedestrian Fatalities, Injuries and "A" Injuries by Age and Gender 2022

	Total Number of Pedestrians Involved in Crashes	Total Pedestrian Fatalities	Total Pedestrian Injuries	Total Pedestrian "A" Injuries
Age				
0-4	75	4	69	13
5-9	123	1	118	26
10-14	248	4	240	41
15	75	0	72	14
16	74	1	69	10
17	78	0	77	9
18	67	1	63	13
19	68	1	66	7
20	66	5	56	11
21-34	1,029	29	953	218
35-44	588	37	526	117
45-59	767	55	684	169
60-74	612	41	560	158
75 and Over	157	13	142	48
Unknown	215	4	169	32
Gender				
Male	2,353	134	2,118	530
Female	1,859	61	1,732	352
Unknown	30	1	14	4

Table 26: Pedestrian Crashes by Crash Severity, Total Number of People Involved, Fatalities, Injuries and "A" Injuries by County 2022

			sh-Related	•	l voivea, ratainie	People-Re		-
		Total	Total	Total	Total Number of			
	Total	Fatal	Injury	"A" Injury	People Involved	Total	Total	Total
County	Crashes	Crashes	Crashes	Crashes	In Crashes	Fatalities	Injuries	"A" Injuries
Adams	10	0	10	2	10	0	10	2
		0		3		0		3
Alexander	0	0	0	0	0	0	0	0
Bond	1	0	1	0	1	0	1	0
Boone	6	2	4	0	6	2	4	0
Brown	1	0	1	1	1	0	1	1
Bureau	1	1	0	0	1	1	0	0
Calhoun	0	0	0	0	0	0	0	0
Carroll	1	0	1	1	1	0	1	1
Cass	1	0	1	0	1	0	1	0
Champaign	52	3	47	16	53	3	48	16
Christian	3	0	3	1	3	0	3	1
Clark	1	1	0	0	1	1	0	0
Clay	1	0	1	0	1	0	1	0
Clinton	1	0	1	0	2	0	2	0
Coles	5	0	4	1	5	0	4	1
Cook	3,031	101	2,834	629	3,164	100	2,938	645
Crawford	4	1	3	0	5	1	4	1
Cumberland	0	0	0	0	0	0	0	0
DeKalb	26	1	25	6	31	1	29	8
DeWitt	0	0	0	0	0	0	0	0
Douglas	1	0	1	0	1	0	1	0
DuPage	96	10	81	19	100	10	84	19
Edgar	2	1	1	1	2	1	1	1
Edwards	1	0	1	1	1	0	1	1
Effingham	2	0	2	2	2	0	2	2
Fayette	0	0	0	0	0	0	0	0
Ford	1	0	1	1	1	0	1	1
Franklin	3	0	3	1	3	0	3	1
Fulton	4	0	4	3	4	0	4	3
Gallatin	0	0	0	0	0	0	0	0
Greene	0	0	0	0	0	0	0	0
Grundy	3	1	2	0	3	1	2	0
Hamilton	0	0	0	0	0	0	0	0
	0	0	0	0	0	_		
Hancock						0	0	0
Hardin	0	0	0	0	0	0	0	0
Henderson 	1	1	0	0	2	2	0	0
Henry	5	0	5	2	5	0	5	2
Iroquois	2	0	2	1	3	0	3	1
Jackson	17	0	16	4	17	0	15	4
Jasper	0	0	0	0	0	0	0	0
Jefferson	7	0	6	1	7	0	6	1

Table 26 (Continued)

		Cras	h-Related			People-Re	lated	
		Total	Total	Total	Total Number of			
	Total	Fatal	Injury	"A" Injury	People Involved	Total	Total	Total
County	Crashes	Crashes	Crashes	Crashes	In Crashes	Fatalities	Injuries	"A" Injuries
Jersey	0	0	0	0	0	0	0	0
JoDaviess	0	0	0	0	0	0	0	0
Johnson	0	0	0	0	0	0	0	0
Kane	64	2	56	12	68	2	60	12
Kankakee	19	1	16	4	20	1	17	4
Kendall	16	1	15	4	16	1	15	4
Knox	9	0	8	1	10	0	9	1
Lake	114	10	102	19	120	10	107	21
LaSalle	7	1	6	1	7	1	6	1
Lawrence	0	0	0	0	0	0	0	0
Lee	1	0	1	0	1	0	1	0
Livingston	2	0	2	2	2	0	2	2
Logan	4	0	3	0	4	0	3	0
McDonough	4	1	3	2	4	1	3	2
McHenry	33	2	28	9	33	2	28	9
McLean	37	4	31	5	39	4	33	6
Macon	23	2	20	5	24	2	21	5
Macoupin	2	1	1	1	2	1	1	1
Madison	36	4	32	13	36	4	32	13
Marion	2	1	1	1	2	1	1	1
Marshall	1	0	1	1	1	0	1	0
Mason	1	0	1	0	1	0	1	0
Massac	3	0	3	0	3	0	3	0
Menard	0	0	0	0	0	0	0	0
Mercer	0	0	0	0	0	0	0	0
Monroe	3	1	2	1	3	1	2	1
Montgomery	1	0	0	0	1	0	0	0
Morgan	8	0	8	2	8	0	8	1
Moultrie	1	1	0	0	1	1	0	0
Ogle	1	0	1	0	1	0	1	0
Peoria	46	4	38	7	49	4	38	7
Perry	2	0	2	0	2	0	2	0
Piatt	0	0	0	0	0	0	0	0
Pike	3	0	3	0	3	0	3	0
Pope	1	0	1	0	1	0	1	0
Pulaski	0	0	0	0	0	0	0	0
Putnam	0	0	0	0	0	0	0	0
Randolph	3	0	2	1	3	0	2	1
Richland	1	0	1	0	1	0	1	0
Rock Island	26	1	23	5	29	2	24	5
St. Clair	56	11	43	18	60	11	47	18
Saline	3	0	3	1	3	0	3	0
Sangamon	43	3	39	9	43	3	39	9

Table 26 (Continued)

		Cras	sh-Related		People-Related				
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	
Schuyler	0	0	0	0	0	0	0	0	
Scott	0	0	0	0	0	0	0	0	
Shelby	1	1	0	0	1	1	0	0	
Stark	0	0	0	0	0	0	0	0	
Stephenson	6	1	5	0	6	1	5	0	
Гazewell	13	3	10	5	14	4	10	5	
Jnion	1	0	1	1	1	0	1	1	
/ermilion	17	1	16	2	17	1	16	2	
Wabash	0	0	0	0	0	0	0	0	
Warren	1	1	0	0	1	1	0	0	
Washington	0	0	0	0	0	0	0	0	
Nayne	3	0	3	1	3	0	3	1	
White	3	0	3	2	3	0	3	2	
Whiteside	8	2	6	1	9	2	7	1	
Will	78	6	69	23	83	6	72	23	
Williamson	8	1	7	3	8	1	7	3	
Winnebago	55	4	48	11	58	4	50	11	
Woodford	0	0	0	0	0	0	0	0	

School Buses, Large Trucks and Work Zone Trends 2018-2022

School bus crashes in Illinois decreased 7% in 2022, compared to the previous four-year average, and increased by 27.9%, compared to 2021. Fatal crashes involving school buses increased by 166.7% in 2022, compared to the previous four-year average, and increased by 100% in a year-over-year comparison between 2021 and 2022.

Persons killed in school bus crashes increased by 100% in 2022, compared to the previous four year average, and increased by 100% in 2022, as compared to 2021.

Large trucks were involved in 7.1% more crashes in 2022, compared to the previous four-year average, and increased by 4.5% compared to 2021. There was a 25.3% increase in the involvement of large trucks in fatal crashes in 2022, compared to the previous four-year average, and a 18.2% increase in a year-over-year comparison between 2021 and 2022.

In 2022, Illinois realized a 10% increase in total work zone crashes, compared to the previous four-year average, and a 6.4% increase from 2021 to 2022. Fatal crashes in work zones increased by 36% in 2022, compared to the previous four-year average, and increased by 70% from 2021 to 2022. Total fatalities in work zone crashes increased by 38.3% in 2022, compared to the previous four-year average, and increased by 85% when compared to 2021.

Table 27: Total School Bus Crashes by Crash Severity, Fatalities and Injuries, "A" Injuries 2018-2022

	2018	2019	2020	2021	2022	Previous 4-Year Average	% Change (2022 vs Previous 4-Year Average	% Change 2022 vs. 2021
Total Crashes	1,577	1,227	375	706	903	971	-7.0	27.9
Total Fatal Crashes	2	1	1	2	4	2	166.7	100.0
Total Injury Crashes	254	207	66	99	126	157	-19.5	27.3
Total "A" Injury Crashes	25	22	11	13	17	18	-4.2	30.8
Total People Involved in Crashes	8,740	6,903	1,987	3,589	5,392	5,305	1.6	50.2
Total People Involved in Fatal Crashes	14	13	3	42	18	18	0.0	-57.1
Total People Involved in Injury Crashes	2,037	1,654	518	596	1,099	1,201	-8.5	84.4
Total People Involved In "A" Injury Crashes	315	269	56	89	163	182	-10.6	83.1
Total Persons Involved - Killed	3	2	1	2	4	2	100.0	100.0
Total Persons Involved - Injured	437	347	125	188	250	274	-8.8	33.0
Total Persons Involved - "A" Injuries	43	25	15	21	20	26	-23.1	-4.8

Table 28: Total Large Truck Crashes by Crash Severity, Fatalities, Injuries and "A" Injuries 2018-2022

						Previous	% Change	% Change
						4-Year	(2022 vs Previous	2022 vs
	2018	2019	2020	2021	2022	Average	4-Year Average)	2021
Total Crashes	21,120	21,526	17,096	20,581	21,500	20,081	7.1	4.5
Total Fatal Crashes	138	130	159	154	182	145	25.3	18.2
Total Injury Crashes	3,507	3,347	2,907	3,290	3,409	3,263	4.5	3.6
Total "A" Injury Crashes	594	519	413	484	457	503	-9.1	-5.6
Total People Involved	47,124	47,981	37,203	45,169	47,196	44,369	6.4	4.5
Total People Involved in Fatal Crashes	410	383	438	456	512	422	21.4	12.3
Total People Involved in Injury Crashes	9,780	9,332	7,809	8,941	9,210	8,966	2.7	3.0
Total People Involved in "A" Injury Crashes	1,606	1,520	1,104	1,302	1,252	1,383	-9.5	-3.8
Total Involved - Fatalities	159	149	182	178	203	167	21.6	14.0
Total Involved - Injuries	4,900	4,614	3,962	4,493	4,613	4,492	2.7	2.7
Total Invovled - "A" Injuries	786	674	534	611	576	651	-11.6	-5.7

Table 29: Total Work Zone Crashes by Crash Severity, Fatalities, Injuries and "A" Injuries 2018-2022

						Previous	% Change	% Change
CIS Data	2018	2019	2020	2021	2022	4-Year Average	(2022 vs Previous 4-Year Average)	2022 vs 2021
Total Crashes	6,249	6,701	5,324	6,366	6,775	6,160	10.0	6.4
Total Fatal Crashes	17	28	35	20	34	25	36.0	70.0
Total Injury Crashes	1,134	1,231	1,033	1,105	1,156	1,126	2.7	4.6
Total "A" Injury Crashes	140	128	125	123	126	129	-2.3	2.4
Total People Involved	16,456	17,534	12,963	16,036	17,268	15,747	9.7	7.7
Total People Involved in Fatal Crashes	63	111	113	46	99	83	18.9	115.2
Total People Involved in Injury Crashes	3,640	3,766	2,895	3,280	3,395	3,395	0.0	3.5
Total People Involved in "A" Injury Crashes	447	382	384	356	352	392	-10.3	-1.1
Total Fatalities	17	33	37	20	37	27	38.3	85.0
Total Injuries	1,625	1,762	1,457	1,578	1,626	1,606	1.3	3.0
Total "A" Injuries	185	170	163	161	147	170	-13.4	-8.7
FARS Data								
Total Fatal Crashes	17	25	30	21	28			
Total People Involved	64	105	95	57	81			
Total Fatalities	17	30	32	22	31			
Total Injuries	21	34	25	20	23			
Total "A" Injuries	9	19	11	3	7			

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.

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.

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)

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

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