

# 2017-2021 ILLINOIS CRASH DATA TRENDS



## Illinois Crash Data Trends 2017-2021

### IMPORTANT

### 2009 Crash Data

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 83,914 crashes reported in 2021 for which damage to any one person's property totaled between \$501 and \$1,500.

### 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 2017-2021

During 2021, total motor vehicle crashes decreased 0.7% compared to the four-year average from 2017-2020. In a year-over-year comparison, total motor vehicle crashes increased 19.8% in 2021, when compared to 2020 crashes.

Total fatal motor vehicle crashes increased 22.5% in 2021 compared to the four-year average from 2017-2020. In a year-over-year comparison, fatal crashes in 2021 increased 11.9%, when compared to total fatal crashes in 2020.

Passenger vehicles experienced a 1% decrease in their involvement in total crashes when compared to the previous four-year average from 2017-2020. Motorcycle crashes increased 8.7% when compared to the previous four-year average and increased 9.5% when compared to 2020. Fatalities resulting from motorcycle crashes accounted for 13% of all motor vehicle fatalities in 2021.

In 2021, 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 390 total.

Males were involved in motor vehicle crashes in passenger cars at only a slightly higher rate than females in 2021. 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 2021.

When comparing the six holiday periods for 2021 to the previous four-year average, fatalities resulting from crashes increased in five of the six periods. The Memorial Day holiday increased by 7.7%, the Independence Day holiday by 68%, the Labor Day holiday increased by 16.1% and the Christmas holiday by 5.9%. The New Year's Eve holiday showed the most significant increase at 414.3%. The Thanksgiving holiday is the only holiday period that showed a decrease from the previous four-year average, with a 33.3% decrease in fatalities.

Table 1: Total Crashes by	Table 1: Total Crashes by Crash Severity, Fatalities, Injuries, "A" Injuries, Fatality and Injury Rates per VMT and Population 2017-2021												
	2017	2018	2019	2020	2021	Previous 4-Year Average	% Change (2021 vs Previous 4-Year Average)	% Change 2021 vs. 2020					
Total Crashes	311,679	319,145	312,988	246,752	295,604	297,641	-0.7	19.8					
Total Fatal Crashes	998	951	938	1,088	1,217	994	22.5	11.9					
Total Injury Crashes	66,889	67,452	63,834	52,090	60,991	62,566	-2.5	17.1					
Total "A" Injury Crashes	9,489	9,060	7,834	6,877	7,576	8,315	-8.9	10.2					
Total # of People Involved in Crashes	734,114	744,417	726,973	547,809	664,652	688,328	-3.4	21.3					
Total Fatalities	1,090	1,035	1,010	1,195	1,341	1,083	23.9	12.2					
Total Injuries	93,517	94,163	89,133	72,989	85,398	87,451	-2.3	17.0					
Total "A" Injuries	12,003	11,344	9,685	8,550	9,417	10,396	-9.4	10.1					
Total Occupant Fatalities	913	845	820	989	1,089	892	22.1	10.1					
Total Occupant Injuries	85,961	86,918	82,116	67,807	79,707	80,701	-1.2	17.5					
Total Occupant "A" Injuries	10,529	9,937	8,320	7,459	8,250	9,061	-9.0	10.6					
Total VMT	108,162,096,329	108,064,947,692	107,607,081,026	93,995,423,654	102,219,369,612	104,457,387,175	-2.1	8.7					
Total Population	12,802,023	12,741,080	12,671,821	12,812,508	12,686,469	12,756,858	-0.6	-1.0					
Total Licensed Drivers	9,164,821	9,186,641	9,170,304	8,794,484	8,908,402	9,079,063	-1.9	1.3					
Total Vehicles	11,658,429	11,704,038	11,322,497	10,794,020	10,900,988	11,369,746	-4.1	1.0					
Total Fatality Rate per 100 Million VMT	1.0	1.0	0.9	1.3	1.3	1.0							
Total Fatality Rate per 100,000 Population	8.5	8.1	8.0	9.3	10.6	8.5							
Total Fatality Rate per 100,000 Licensed Drivers	11.9	11.3	11.0	13.6	15.1	11.9							
Total Injury Rate per 100 Million VMT	86.5	87.1	82.8	77.7	83.5	83.7							
Total Injury Rate per 100,000 Population	730.5	739.1	703.4	569.7	673.1	685.5							
Total Injury Rate per 100,000 Licensed Drivers	1020.4	1,025.0	972.0	829.9	958.6	963.2							
Total "A" Injury Rate per 100 Million VMT	11.1	10.5	9.0	9.1	9.2	10.0							
Total "A" Injury Rate per 100,000 Population	93.8	89.0	76.4	66.7	74.2	81.5							
Total "A" Injury Rate per 100,000 Licensed Drivers	131.0	123.5	105.6	97.2	105.7	114.5							

Vehicle Type and Severity	2017	2018	2019	2020	2021	Previous 4-Year Average	% Change (2021 vs Previous 4-Year Average)	% Change 2021 vs. 2020
Passenger Car								
Total Crashes	290,059	296,025	289,725	226,505	272,715	275,579	-1.0	20.4
Fatal Crashes	785	716	723	841	948	766	23.7	12.7
Injury Crashes	61,681	62,247	58,850	47,313	55,824	57,523	-3.0	18.0
"A" Injury Crashes	8,063	7,770	6,627	5,657	6,313	7,029	-10.2	11.6
Fatalities	633	582	567	705	767	622	23.4	8.8
Injuries	75,583	76,721	72,461	58,806	69,638	70,893	-1.8	18.4
"A" Injuries	8,377	7,904	6,491	5,639	6,317	7,103	-11.1	12.0
Pickup Trucks								
Total Crashes	40,221	41,312	40,643	33,391	39,357	38,892	1.2	17.9
Fatal Crashes	174	190	164	172	181	175	3.4	5.2
Injury Crashes	8,587	8,692	8,156	6,853	7,922	8,072	-1.9	15.6
"A" Injury Crashes	1,405	1,307	1,123	961	1,052	1,199	-12.3	9.5
Fatalities	83	100	78	81	96	86	12.3	18.5
Injuries	5,147	5,109	4,712	4,125	4,766	4,773	-0.2	15.5
"A" Injuries	840	783	680	582	634	721	-12.1	8.9
Large Trucks								
Total Crashes	19,086	21,120	20,386	15,837	19,029	19,107	-0.4	20.2
Fatal Crashes	127	138	127	154	147	137	7.7	-4.5
Injury Crashes	3,137	3,507	3,194	2,720	3,070	3,140	-2.2	12.9
"A" Injury Crashes	560	594	495	374	451	506	-10.8	20.6
Fatalities	19	24	21	24	22	22	0.0	-8.3
Injuries	960	1,055	952	873	932	960	-2.9	6.8
"A" Injuries	176	187	139	109	126	153	-17.5	15.6

 Table 2: Total Crashes by Crash Severity and Vehicle Type 2017-2021

Vehicle Type and Severity	2017	2018	2019	2020	2021	Previous 4-Year Average	% Change (2021 vs Previous 4-Year Average)	% Change 2021 vs. 2020
Bus								
Total Crashes	4,178	4,390	4,229	2,184	3,153	3,745	-15.8	44.4
Fatal Crashes	8	8	3	3	8	6	45.5	166.7
Injury Crashes	841	839	833	461	567	744	-23.7	23.0
"A" Injury Crashes	107	95	91	56	65	87	-25.5	16.1
Fatalities	1	1	1	0	1	1	33.3	0.0
Injuries	828	855	839	493	540	754	-28.4	9.5
"A" Injuries	53	63	56	19	33	48	-30.9	73.7
Motorcycle								
Total Crashes	3,326	2,973	2,758	2,991	3,275	3,012	8.7	9.5
Fatal Crashes	154	115	137	153	168	140	20.2	9.8
Injury Crashes	2,314	2,088	1,927	2,172	2,381	2,125	12.0	9.6
"A" Injury Crashes	827	746	718	790	849	770	10.2	7.5
Fatalities	160	119	138	152	174	142	22.3	14.5
Injuries	2,514	2,266	2,098	2,404	2,545	2,321	9.7	5.9
"A" Injuries	884	811	767	867	905	832	8.7	4.4
Other Vehicle Types								
Total Crashes	33,422	35,447	35,806	31,518	38,045	34,048	11.7	20.7
Fatal Crashes	38	38	38	58	93	43	116.3	60.3
Injury Crashes	3,091	3,378	3,549	3,389	3,856	3,352	15.0	13.8
"A" Injury Crashes	484	525	507	549	543	516	5.2	-1.1
Fatalities	17	19	14	27	29	19	50.6	7.4
Injuries	929	909	1,055	1,106	1,286	1,000	28.6	16.3
"A" Injuries	199	188	187	243	235	204	15.1	-3.3

	Total Number	a type and			Total	Total	Total
	of People	Total	Total	Total	Occupant	Occupant	Occupant
Ago.	Involved in Crashes	Fatalities	Injuries	"A" Injuries	Fatalities	Injuries	"A" Injuries
Age	involved in crashes	Fatalities	injunes	A injuries	Fatalities	injunes	A injuries
0-4	13,087	13	1,378	92	10	1,313	75
5-9	13,254	12	1,685	117	8	1,552	101
10-14	14,050	15	2,150	178	10	1,685	112
15	4,667	7	754	66	6	592	39
16	10,872	15	1,370	127	12	1,235	111
17	13,640	18	1,969	177	17	1,853	156
18	15,536	27	2,236	213	25	2,134	198
19	15,330	34	2,346	272	34	2,229	250
20	14,909	30	2,244	252	29	2,149	238
21-34	180,456	353	26,661	2,983	305	25,252	2,702
35-44	90,005	190	12,434	1,460	158	11,715	1,298
45-59	105,831	292	15,275	1,759	228	14,198	1,520
60-74	62,831	216	9,453	1,096	152	8,721	906
75 and Over	17,452	113	2,843	359	90	2,683	306
Unknown	92,732	6	2,600	266	5	2,396	238
Gender							
Male	345,975	957	42,291	5,437	777	38,605	4,698
Female	268,626	375	42,695	3,946	304	40,704	3,521
Unknown	50,051	9	412	34	8	398	31
Road Type <sup>1</sup>							
Rural	227,422	393	28,656	3,895	370	26,340	3,430
Urban	437,230	948	56,742	5,522	719	53,367	4,820
			-			-	
Road							
<b>Classification</b> <sup>1</sup>							
Freeway/Expressway	3,028	13	394	42	10	391	40
Interstate	79,688	205	7,643	798	186	7,594	779
Other Principal Arterial	134,748	390	18,657	2,055	294	17,974	1,883
, Minor Arterial	111,247	321	16,368	1,792	260	15,483	1,601
Major Collector	63,540	241	9,487	1,184	205	8,811	1,048
Minor Collector	8,057	27	1,343	172	22	1,260	156
Local/Residential	82,566	136	10,763	1,285	110	9,690	1,091
Unknown	181,778	8	20,743	2,089	2	18,504	1,652
Total System	664,652	1,341	85,398	9,417	1,089	79,707	8,250

## Table 3: Total Number of People Involved, Total Fatalities, Injuries, and "A" Injuries by Age, Gender,Road Type and Road Classification in 2021

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

#### Passenger Light Large Truck Truck Motorcycle Other Total Car Bus Total Number of People Involved Age 0-4 12,295 13,012 5-9 11,519 13,111 10-14 11,436 1,099 13,554 3,932 4,492 9,618 10,726 12,376 13,516 14,188 15,424 13,952 15,207 13,560 14,806 21-34 156,972 11,073 5,398 1,195 3,509 178,899 35-44 73,641 7,956 4,279 2,051 89,208 45-59 82,506 10,694 6,631 1,420 2,558 104,650 60-74 50,409 2,705 1,008 1,192 61,998 6,314 75 and Over 15,432 1,324 17,263 Unknown 54,456 3,796 2,104 1,329 30,461 92,374 Gender Male 267,006 37,235 19,133 4,069 3,025 11,330 341,798 Female 248,981 8,500 1,239 3,373 3,958 266,483 20,305 49,959 Unknown 2,021 1,326 25,798 **Total Fatalities** Age 0-4 5-9 10-14 21-34 35-44 45-59 60-74 75 and Over Unknown Gender Male Female Unknown

## Table 4: Total Number of People Involved, Total Fatalities, Total Injuries, and Total "A" Injuries by VehicleType by Age and Gender in 2021

Table 4: (continued)

				. ,			
	Passenger Car	Light Truck	Large Truck	Bus	Motorcycle	Other	Total
			Tota	al Injuries			
Age							
0-4	1,258	31	3	3	0	18	1,313
5-9	1,457	62	2	11	3	17	1,552
10-14	1,495	83	3	63	7	34	1,685
15	529	29	0	10	7	17	592
16	1,107	86	2	10	14	16	1,235
17	1,698	98	1	5	16	35	1,853
18	1,939	121	7	6	34	27	2,134
19	2,020	121	4	4	57	23	2,229
20	1,964	92	10	1	57	25	2,149
21-34	22,441	1,163	242	75	938	393	25,252
35-44	9,989	790	190	78	488	180	11,715
45-59	9,989 11,794	1,103	312	156	600	233	
43-39 60-74	7,380	769	137	82	256	97	14,198 8,721
75 and Over	2,481	140	137	82 7	236	21	2,683
Unknown	2,086	78	8	29	45	150	2,396
Gender							
Male	30,961	3,530	840	239	2,199	836	38,605
Female	38,382	1,212	90	293	337	390	40,704
Unknown	295	24	2	8	9	60	398
			Total '	'A" Injuries			
Age							
0-4	68	3	0	0	0	4	75
5-9	91	4	0	1	0	5	101
10-14	89	11	0	3	1	8	112
15	34	2	0	0	1	2	39
16	93	12	1	0	4	1	111
17	124	13	1	0	5	13	156
18	169	15	2	0	6	6	198
19	211	23	1	0	12	3	250
20	188	16	2	0	23	9	238
21-34	2,112	161	24	9	325	71	2,702
35-44	944	97	31	3	189	34	1,298
45-59	1,073	136	40	10	221	40	1,520
43-3 <del>3</del> 60-74	664	116	23	4	88	40 11	906
75 and Over	275	118	23	4	9	4	306
Unknown	182	7	1	3	21	24	238
Gender							
Male	3,161	472	113	12	769	171	4,698
Female	3,161 3,132	472 160			134		
			13 0	21		61	3,521
Unknown	24	2	U	0	2	3	31

	Total         Total <th< th=""><th>Total</th></th<>							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	Crashes	Crashes	Clashes	Clastics	involved in crashes	Tatanties	injuries	A injunes	Tatanties	injunes	A injunes
Adams	1,321	6	227	33	2,977	6	311	46	5	300	44
Alexander	102	4	32	9	2,377	4	51	40	3	51	14
Bond	297	5	54	18	495	4 6	70	22	6	69	22
Boone	765	10	198	37	1,701	10	296	45	9	291	42
Brown	156	0	130	1	215	0	230	1	0	231	1
Bureau	782	11	145	39	1,277	14	192	43	13	190	42
Calhoun	85	2	13	2	117	2	152	3	2	130	3
Carroll	243	1	44	9	386	1	60	12	1	59	12
Cass	192	1	34	5	360	1	48	10	1	48	10
Champaign	3,013	22	784	95	7,086	22	1,074	126	18	992	112
Christian	457	11	96	11	880	13	128	120	13	124	17
Clark	376	1	61	14	632	13	81	18	13	79	18
Clay	275	2	49	15	470	2	71	22	2	69	22
Clinton	551	7	106	31	1,058	8	159	47	8	159	47
Coles	957	8	184	30	2,137	8	287	43	8	276	40
Cook	156,289	423	29,409	3,265	354,116	461	41,038	3,955	314	36,885	3,147
Crawford	447	1	66	10	679	1	84	11	1	79	9
Cumberland	335	4	47	12	562	5	69	12	5	69	12
DeKalb	1,523	13	408	80	3,338	13	570	98	12	537	90
DeWitt	330	2	55	12	554	3	69	13	3	65	9
Douglas	328	1	63	20	610	1	89	27	1	86	25
DuPage	15,442	43	3,559	285	37,590	48	4,870	339	40	4,645	302
Edgar	341	0	70	8	642	0	106	11	0	102	11
Edwards	66	0	14	4	128	0	25	4	0	25	4
Effingham	1,066	9	225	42	2,245	11	317	50	11	314	50
Fayette	479	5	91	22	826	10	114	29	10	113	28
Ford	243	3	58	9	453	3	81	14	3	78	14
Franklin	777	11	157	43	1,557	13	230	64	13	224	64
Fulton	712	6	123	32	1,158	6	175	40	6	171	40
Gallatin	94	1	25	6	148	1	30	6	1	30	6
Greene	131	0	35	7	240	0	53	9	0	53	9
Grundy	1,118	9	227	31	2,392	10	313	36	10	301	31
Hamilton	162	1	38	11	259	1	52	13	1	51	12
Hancock	341	4	53	18	567	4	70	24	4	68	23
Hardin	34	1	10	4	60	1	22	10	1	22	10
Henderson	160	0	28	13	221	0	40	19	0	40	19
Henry	849	4	168	30	1,581	5	229	41	4	226	39
Iroquois	584	13	120	26	1,063	16	164	39	16	161	38
Jackson	1,224	4	315	57	2,614	4	427	66	3	410	61
Jasper	206	0	34	8	342	0	51	13	0	51	13
Jefferson	1,067	8	272	42	2,313	9	390	56	8	384	55
Jersey	449	6	96	35	824	6	126	39	5	122	37

 Table 5: Total Crashes by Crash Severity and Injury Severity by County in 2021

	Total	Total	Total	Total Number				Total	Total	Total
Total	Fatal	Injury	"A" Injury	of People	Total	Total	Total	Occupant	Occupant	Occupant
Crashes	Crashes	Crashes	Crashes	Involved in Crashes	Fatalities	Injuries	"A" Injuries	Fatalities	Injuries	"A" Injuries
437	0	79	24	752	0	103	30	0	103	30
227	2	52	14	400	2	70	17	2	70	17
9,380	40	2,324	183	22,808		3,300	224	33	3,189	198
2,345		400		-	19	552	70		-	65
1,920		468		-	21	663	96			91
862	7	189	32	1,606	8	254	45	8	236	41
11,174	36	2,764	308	27,211	37	3,956	403	33	3,807	372
2,021	13	454	101		14	658	127	14	636	122
-	3	48		-	4	71	12	4	70	11
737	2	133	28			185	40	3	178	36
556	5	134	21	1,119	5	191	28	5	184	24
576	5	118	15	1,082	8	158	21	8	149	20
475	1	64	10	841	1	91	14	1	87	14
3,974	18	1,019	135	9,263	20	1,402	162	19	1,353	144
2,961	12	604	68	6,986	13	828	78	10	786	70
2,223	9	527	62	5,003	11	762	69	11	736	64
711	9	110	24	1,211	9	150	34	8	148	34
5,648	27	1,296	195	12,284	29	1,788	230	24	1,738	217
847	4	144	35	1,672	4	233	54	4	229	54
222	3	52	16	394	3	91	25	3	91	25
187	5	33	6	315	7	42	7	7	40	6
329	0	84	16	735	0	110	18	0	106	17
135	1	21	3	208	1	31	3	1	31	3
213	3	31	3	370	4	44	5	4	44	5
537	2	110	17		4	161	17	4	156	14
649	8	123	24	-	9	173	34	7	169	33
551		131		-		166	42	5	158	40
	2	49	10	-			13		66	13
		176			8		24	7	240	23
4,283	21	1,187	147	-	22	1,679	183	20	1,607	157
345	1	85	21	565	1	101	23	0	101	23
226	2	57	8	401	4	68	8	4	67	8
430	3	46	7	709	4	56	7	4	55	7
47	1	11	6	80	1	12	6	1	12	6
113	0	37	12	187	0	50	16	0	50	16
139	1	17	7	207	1	24	9	1	24	9
597	7	118	34	1,073	7	150	43	6	141	40
305	2	72	18	607	3	96	21	3	89	21
3,221	8	643	80	7,313	8	897	98	3	870	94
5,624	35	1,511	234	13,265	41	2,293	313	32	2,246	296
457	2	99	26	946	2	136	33	2	133	31
4,828	23	1,076	133	10,702	24	1,482	172	19	1,398	160
202	2	33	6	304	2	44	8		44	8
89	1	15	3	130	1	19	4	1	19	4
	Crashes           437           227           9,380           2,345           1,920           862           11,174           2,021           300           737           556           576           475           3,974           2,961           2,223           711           5,648           847           222           187           329           135           213           537           649           551           253           702           4,283           345           226           430           47           113           139           597           305           3,221           5,624           457           4,828           202	Total CrashesFatal Crashes437022729,380402,345181,92020862711,174362,02113300373725565576547513,974182,961122,223971195,64827847422231875329013512133537264985515253270284,2832134512262430347111301391597730523,22185,6243545724,828232022	Total CrashesFatal CrashesInjury Crashes4370792272529,380402,3242,345184001,92020468862718911,174362,7642,021134543003487372133556513457651184751643,974181,0192,961126042,223952771191105,648271,296847414422235218753332908413512121333153721106498123551513125325743034647711111303734518522625743034647711111303713911759771183052723,22186435,624351,5114572994,828231,076202233	Total CrashesFatal CrashesInjury Crashes"A" Injury Crashes43707924227252149,380402,3241832,34518400561,920204687386271893211,174362,7643082,0211345410130034810737213328556511415475164103,974181,0191352,96112604682,2239527627119110245,648271,2961958474144352223521618753363290841613512132133313537211017649812324551513130253257843034674711116113037121391177597711834305272183,2218643805,624351,511234 <tr< td=""><td>Total CrashesFatal CrashesInjury Crashes"A" Injury Crashesof People Involved in Crashes4377079247522277252144009,380402,32418322,8082,34518400565,2351,92020468734,6938627189321,60611,174362,76430827,2112,021134541014,2213003481052873772133281,3405565118151,082475164108413,974181,0191359,2632,96112604686,9862,2239527625,0037119110241,2115,648271,29619512,28484774144351,672128753363153290841673513512132082133331301,124253249104557028176231,2474,283211,1871479,1163451852156535131301,1242532&lt;</td><td>Total Crashes         Fatal Crashes         injury Crashes         "A" injury Crashes         of People involved in Crashes         Total Fatalities           437         0         79         24         752         0           227         2         52         14         400         2           9,380         40         2,324         183         22,808         43           2,345         18         400         56         5,235         19           1,920         20         468         73         4,693         21           862         7         189         32         1,606         8           11,174         36         2,764         308         27,211         37           2,021         13         454         101         4,221         14           300         3         48         10         528         4           737         2         133         28         1,340         3           556         5         118         15         1,082         8           475         1         64         10         841         1           3,974         18         1,019         135<!--</td--><td>Total CrashesFatal CrashesInjury Crashes"A" injury CrashesOf People Involved in CrashesTotal FatalitiesTotal injuries437079247520709,380402,32418322,808433,3002,34518400565,235195521,92020468734,693216638627189321,606825411,174362,76430827,211373,9562,021134541014,221144658300348105284717372133281,34031855565134211,11951915765118151,0828158475164108411913,974181,0191359,263201,4022,96112604686,986138282,2239527625,003117627119110241,21191505,648271,29619512,284291,7888474144351,6724233223952163943911875131301,124<t< td=""><td>Total Crashes         Fatal Crashes         Injury Crashes         "A" Injury Crashes         "O People How/Verd in Crashes         Total Patalities         Total Injuries         Total "A" Injuries           437         0         79         24         400         2         70         17           9,380         0         2,344         183         22,808         43         3,300         224           2,345         18         400         56         5,235         19         552         70           1,920         20         468         73         4,693         21         663         96           2,021         13         454         101         4,221         14         658         127           300         3         48         10         528         4         71         12           737         2         133         28         1,340         3         185         400           556         5         134         21         1,119         51         12         21           475         1         64         10         841         1         91         14           3974         18         1,019</td><td>Total Crashes         Frain Crashes         Total Crashes         Total Involved in Crashes         Total Patalities         Total Injuries         Total VA' Injuries         Occupant Patalities           437         0         79         24         72         0         103         30         0           227         2         52         14         400         2         70         17         2           9,360         40         2,324         183         22,068         43         3,300         224         33           2,445         18         400         56         5,255         19         562         70         16           1,202         20         468         73         4,693         21         663         405         33           2,021         13         454         101         528         4         71         12         4           300         3         48         101         528         4         171         12         4           377         2         133         28         1,410         3         185         403           300         3         48         104         10         841</td><td>Total CrashesParal Crashes""A" inpure Crashes""A" inpure PatalitiesTotal PatalitiesTotal inpure inpureTotal inpure inpureTotal inpure inpureTotal inpureTotal inpure inpureTotal inpure10,111,111,111,111,111,111,111,111,111,</br></br></br></br></br></br></br></br></br></br></br></br></br></br></br></br></td></t<></td></td></tr<>	Total CrashesFatal CrashesInjury Crashes"A" Injury Crashesof People Involved in Crashes4377079247522277252144009,380402,32418322,8082,34518400565,2351,92020468734,6938627189321,60611,174362,76430827,2112,021134541014,2213003481052873772133281,3405565118151,082475164108413,974181,0191359,2632,96112604686,9862,2239527625,0037119110241,2115,648271,29619512,28484774144351,672128753363153290841673513512132082133331301,124253249104557028176231,2474,283211,1871479,1163451852156535131301,1242532<	Total Crashes         Fatal Crashes         injury Crashes         "A" injury Crashes         of People involved in Crashes         Total Fatalities           437         0         79         24         752         0           227         2         52         14         400         2           9,380         40         2,324         183         22,808         43           2,345         18         400         56         5,235         19           1,920         20         468         73         4,693         21           862         7         189         32         1,606         8           11,174         36         2,764         308         27,211         37           2,021         13         454         101         4,221         14           300         3         48         10         528         4           737         2         133         28         1,340         3           556         5         118         15         1,082         8           475         1         64         10         841         1           3,974         18         1,019         135 </td <td>Total CrashesFatal CrashesInjury Crashes"A" injury CrashesOf People Involved in CrashesTotal FatalitiesTotal injuries437079247520709,380402,32418322,808433,3002,34518400565,235195521,92020468734,693216638627189321,606825411,174362,76430827,211373,9562,021134541014,221144658300348105284717372133281,34031855565134211,11951915765118151,0828158475164108411913,974181,0191359,263201,4022,96112604686,986138282,2239527625,003117627119110241,21191505,648271,29619512,284291,7888474144351,6724233223952163943911875131301,124<t< td=""><td>Total Crashes         Fatal Crashes         Injury Crashes         "A" Injury Crashes         "O People How/Verd in Crashes         Total Patalities         Total Injuries         Total "A" Injuries           437         0         79         24         400         2         70         17           9,380         0         2,344         183         22,808         43         3,300         224           2,345         18         400         56         5,235         19         552         70           1,920         20         468         73         4,693         21         663         96           2,021         13         454         101         4,221         14         658         127           300         3         48         10         528         4         71         12           737         2         133         28         1,340         3         185         400           556         5         134         21         1,119         51         12         21           475         1         64         10         841         1         91         14           3974         18         1,019</td><td>Total Crashes         Frain Crashes         Total Crashes         Total Involved in Crashes         Total Patalities         Total Injuries         Total VA' Injuries         Occupant Patalities           437         0         79         24         72         0         103         30         0           227         2         52         14         400         2         70         17         2           9,360         40         2,324         183         22,068         43         3,300         224         33           2,445         18         400         56         5,255         19         562         70         16           1,202         20         468         73         4,693         21         663         405         33           2,021         13         454         101         528         4         71         12         4           300         3         48         101         528         4         171         12         4           377         2         133         28         1,410         3         185         403           300         3         48         104         10         841</td><td>Total CrashesParal Crashes""A" inpure Crashes""A" inpure PatalitiesTotal PatalitiesTotal inpure inpureTotal inpure inpureTotal inpure inpureTotal inpureTotal inpure inpureTotal inpure10,111,111,111,111,111,111,111,111,111,</br></br></br></br></br></br></br></br></br></br></br></br></br></br></br></br></td></t<></td>	Total CrashesFatal CrashesInjury Crashes"A" 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   20         468         73         4,693         21         663         96           2,021         13         454         101         4,221         14         658         127           300         3         48         10         528         4         71         12           737         2         133         28         1,340         3         185         400           556         5         134         21         1,119         51         12         21           475         1         64         10         841         1         91         14           3974         18         1,019</td><td>Total Crashes         Frain Crashes         Total Crashes         Total Involved in Crashes         Total Patalities         Total Injuries         Total VA' Injuries         Occupant Patalities           437         0         79         24         72         0         103         30         0           227         2         52         14         400         2         70         17         2           9,360         40         2,324         183         22,068         43         3,300         224         33           2,445         18         400         56         5,255         19         562         70         16           1,202         20         468         73         4,693         21         663         405         33           2,021         13         454         101         528         4         71         12         4           300         3         48         101         528         4         171         12         4           377         2         133         28         1,410         3         185         403           300         3         48         104         10         841</td><td>Total CrashesParal Crashes""A" inpure Crashes""A" inpure PatalitiesTotal PatalitiesTotal inpure inpureTotal inpure inpureTotal inpure inpureTotal inpureTotal inpure inpureTotal inpure10,111,111,111,111,111,111,111,111,111,</br></br></br></br></br></br></br></br></br></br></br></br></br></br></br></br></td></t<>	Total Crashes         Fatal Crashes         Injury Crashes         "A" Injury Crashes         "O People How/Verd in Crashes         Total Patalities         Total Injuries         Total "A" Injuries           437         0         79         24         400         2         70         17           9,380         0         2,344         183         22,808         43         3,300         224           2,345         18         400         56         5,235         19         552         70           1,920         20         468         73         4,693         21         663         96           2,021         13         454         101         4,221         14         658         127           300         3         48         10         528         4         71         12           737         2         133         28         1,340         3         185         400           556         5         134         21         1,119         51         12         21           475         1         64         10         841         1         91         14           3974         18         1,019	Total Crashes         Frain Crashes         Total Crashes         Total Involved in Crashes         Total Patalities         Total Injuries         Total VA' Injuries         Occupant Patalities           437         0         79         24         72         0         103         30         0           227         2         52         14         400         2         70         17         2           9,360         40         2,324         183         22,068         43         3,300         224         33           2,445         18         400         56         5,255         19         562         70         16           1,202         20         468         73         4,693         21         663         405         33           2,021         13         454         101         528         4         71         12         4           300         3         48         101         528         4         171         12         4           377         2         133         28         1,410         3         185         403           300         3         48         104         10         841	Total CrashesParal Crashes""A" inpure Crashes""A" inpure PatalitiesTotal PatalitiesTotal inpure inpureTotal inpure inpureTotal inpure inpureTotal inpureTotal inpure inpureTotal 

		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
Shelby	440	6	81	23	751	7	124	26	7	123	25
Stark	85	2	12	1	131	2	24	1	2	24	1
Stephenson	756	6	166	31	1,453	8	231	44	8	227	42
Tazewell	2,343	15	561	72	5,209	15	772	87	14	746	83
Union	359	3	77	17	666	3	97	17	3	95	15
Vermilion	1,425	8	304	58	3,025	8	433	69	6	413	64
Wabash	139	2	23	4	266	2	32	7	2	32	7
Warren	388	2	63	12	682	3	93	16	3	91	14
Washington	347	1	74	22	625	1	97	27	1	97	27
Wayne	384	2	84	23	664	3	121	32	3	118	31
White	291	3	65	14	562	3	99	17	2	98	16
Whiteside	909	8	207	46	1,877	10	306	62	10	296	58
Will	13,331	60	2,942	288	31,542	70	4,100	370	60	3,998	346
Williamson	1,496	9	317	46	3,277	9	442	53	8	423	49
Winnebago	6,054	47	1,379	138	14,851	49	1,975	172	34	1,909	162
Woodford	430	3	85	16	789	3	128	23	3	128	23

Data Items	2017	2018	2019	2020	2021	Data Items	2017	2018	2019	2020	2021
Holiday Name	2017		1emorial Da		2021	Holiday Name	2017		hanksgiving		2021
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	2,314	2,449	2,240	1,909	2,370	Total Crashes	2,859	3,316	3,027	2,365	2,868
Total Fatal Crashes	9	10	15	16	11	Total Fatal Crashes	15	14	12	14	10
Total Injury Crashes	509	567	482	435	518	Total Injury Crashes	603	648	577	429	547
Total "A" Injury Crashes	87	77	75	70	86	Total "A" Injury Crashes	107	85	54	68	63
Total People Involved in Crashes	5,668	6,024	5,471	4,211	5,574	Total People Involved in Crashes	6,838	7,657	7,202	5,028	6,533
Total Fatalities	10	10	16	16	14	Total Fatalities	15	15	13	17	10
Total Injuries	787	857	765	628	766	Total Injuries	917	916	842	606	791
Total "A" Injuries	108	105	94	86	106	Total "A" Injuries	130	119	73	90	87
Holiday Name		Inde	ependence	Day		Holiday Name			Christmas		
Total Days	4.25	1.25	4.25	3.25	3.25	Total Days	3.25	4.25	1.25	3.25	3.25
Total Crashes	3,036	946	2,915	2,360	2,705	Total Crashes	3,430	2,746	625	1,580	2,032
Total Fatal Crashes	21	4	11	13	20	Total Fatal Crashes	10	12	3	5	9
Total Injury Crashes	718	228	682	598	636	Total Injury Crashes	587	541	127	344	412
Total "A" Injury Crashes	123	44	95	102	103	Total "A" Injury Crashes	81	83	18	66	54
Total People Involved in Crashes	7,679	2,360	7,080	5,571	6,428	Total People Involved in Crashes	7,818	6,492	1,517	3,263	4,537
Total Fatalities	21	4	11	14	21	Total Fatalities	11	13	3	7	9
Total Injuries	1,113	345	951	852	974	Total Injuries	865	791	200	497	592
Total "A" Injuries	166	54	113	118	138	Total "A" Injuries	109	108	20	88	71
Holiday Name			Labor Day			Holiday Name			New Year		
Total Days	3.25	3.25	3.25	3.25	3.25	Total Days	3.25	3.25	1.25	3.25	3.25
Total Crashes	2,122	2,250	2,208	2,114	2,300	Total Crashes	2,754	2,993	244	2,187	2,428
Total Fatal Crashes	11	13	13	20	15	Total Fatal Crashes	5	4	1	3	14
Total Injury Crashes	531	540	530	541	535	Total Injury Crashes	479	542	43	386	421
Total "A" Injury Crashes	78	89	91	88	87	Total "A" Injury Crashes	64	62	3	50	48
Total People Involved in Crashes	5,172	5,482	5,333	4,862	5,372	Total People Involved in Crashes	6,314	6,847	600	4,500	5,190
Total Fatalities	11	13	16	22	18	Total Fatalities	6	4	1	3	18
Total Injuries	784	819	785	794	784	Total Injuries	688	758	66	535	628
Total "A" Injuries	93	113	121	119	125	Total "A" Injuries	84	72	3	57	58

## Table 6: Total Crashes by Crash Severity and Injury Severity by Holiday 2017-2021

## **Occupant Protection Trends 2017-2021**

Illinois experienced a 21.8% decrease in total belted occupant "A" injuries in passenger cars in 2021, compared to the previous four-year average. In a year-over-year comparison, total belted occupant "A" injuries in passenger cars increased in 2021 by 10.8% when compared to 2020.

Cook and Will counties experienced the highest number of passenger car belted occupant fatalities in 2021 with 73 and 20, respectively.

	2017	2018	2019	2020	2021	Previous 4-Year Average	% Change (2021 vs. Previous 4-Year Average)	% Change 2021 vs 2020
Total Occupants Involved in Crashes	652,944	658,020	661,501	496,971	603,282	617,359	-2.3	21.4
Total Occupants Involved In Fatal Crashes	1,941	1,847	1,855	2,120	2,402	1,941	23.8	13.3
Total Occupants Involved In Injury Crashes	165,363	166,243	159,222	124,041	147,625	153,717	-4.0	19.0
Total Occupants Involved In "A" Injury Crashes	20,760	19,753	17,140	14,369	16,234	18,006	-9.8	13.0
Total Occupant Fatalities	716	682	663	804	881	716	23.0	9.6
Total Occupant Injuries	80,730	81,830	78,098	63,827	75,380	76,121	-1.0	18.1
Total Occupant "A" Injuries	9,217	8,687	7,324	6,365	7,088	7,898	-10.3	11.4
Total Belted Occupant Fatalities	350	333	318	321	322	331	-2.6	0.3
Total Belted Occupant Injuries	67,671	66,973	62,545	48,253	56,958	61,361	-7.2	18.0
Total Belted Occupant "A" Injuries	7,081	6,406	5,148	3,990	4,421	5,656	-21.8	10.8
Percent of Belted Occupant Fatalities	48.9	48.8	48.0	39.9	36.5	46	-21.2	-8.5
Percent of Belted Occupant Injuries	83.8	81.8	80.1	75.6	75.6	80	-5.9	-0.1
Percent of Belted Occupant "A" Injuries	76.8	73.7	70.3	62.7	62.4	71	-12.0	-0.5
Percent Belted Front Seat Occupants of Passenger Car <sup>2</sup> Percent Belted Drivers of Passenger Car <sup>2</sup> Percent Belted Front Seat Passenger of Passenger Car <sup>2</sup>	93.8% 94.2% 92.2%	94.6% 95.1% 92.0%	94.3% 94.9% 91.3%	NA <sup>3</sup> NA <sup>3</sup> NA <sup>3</sup>	93.5% 94.0% 90.8%			

 Table 7: Total Passenger Car<sup>1</sup> Fatalities, Injuries and "A" Injuries and Belt Status 2017-2021

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

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

<sup>3</sup> Survey was not conducted in 2020 due to the Covid-19 pandemic

	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
Age	12.000	40	4 202	74	10.0	00.0	62.4
0-4	12,809	10	1,292	71	40.0	83.0	63.4
5-9	12,193	7	1,522	95	28.6	80.0	57.9
10-14	12,299	9	1,587	103	22.2	78.2	51.5
15	4,253	6	558	36	16.7	74.9	52.8
16	10,498	12	1,195	105	41.7	79.7	55.2
17	13,303	17	1,806	138	11.8	76.6	46.4
18	15,202	23	2,067	187	43.5	77.0	58.8
19	14,929	27	2,148	235	22.2	73.3	56.2
20	14,490	24	2,064	205	29.2	73.6	59.0
21-34	172,671	251	23,847	2,305	28.7	71.4	55.6
35-44	85,351	121	10,976	1,069	33.1	75.3	61.0
45-59	99,037	173	13,207	1,246	40.5	80.1	71.5
60-74	59,218	110	8,280	802	50.0	82.7	76.8
75 and Over	16,928	86	2,639	295	52.3	85.4	83.4
Unknown	60,101	5	2,192	196	20.0	47.0	39.8
Gender							
Male	320,707	585	35,297	3,747			
Female	259,103	289	39,762	3,315			
Unknown	23,472	7	321	26			
Total	603,282	881	75,380	7,088			

# Table 8: Total Passenger Car Fatalities, Injuries and "A" Injuries by Belt Status byAge and Gender in 2021

# Table 9: Total Belted Passenger Car Fatalities, Injuries and "A" Injuries and Belt Status by Road Type and RoadClassification in 2021

	Total Number of People	Total Occupant	Total Occupant	Total Occupant	Percent Belted Occupant	Percent Belted Occupant	Percent Belted Occupant
	Involved in Crashes	Fatalities	Injuries	"A" Injuries	Fatalities	Injuries	"A" Injuries
Dead Ture							
Road Type	100.014	121	17.015	4 70 4	42.4	CO 5	50.4
Rural	198,914	131	17,015	1,724	43.4	69.5	59.4
Urban	403,476	191	39,888	2,694	33.0	78.5	64.5
Unknown	892	0	55	3	0.0	67.1	42.9
Road							
Classification							
Rural							
Freeway/Expressway	148	0	17	3	0.0	68.0	60.0
Interstate	7,790	24	838	155	50.0	85.1	74.9
Interstate Toll	504	0	86	6	0.0	86.9	50.0
Local Street/Road	7,011	8	896	133	24.2	69.3	53.4
Major Collector	8,995	33	1,223	217	39.3	79.2	63.6
Minor Arterial	9,260	34	1,321	224	47.9	81.6	64.6
Minor Collector	1,308	3	213	35	37.5	73.7	67.3
Other Principal Arterial	7,725	29	1,086	201	54.7	83.7	68.8
Unknown	156,173	0	11,335	750	0.0	65.4	53.7
Urban							
Freeway/Expressway	2,596	2	305	22	28.6	90.5	78.6
Freeway/Expressway Toll	90	0	6	0	0.0	85.7	0.0
Interstate	50,831	33	3,854	247	33.7	83.0	62.4
Interstate Toll	14,250	11	1,430	71	44.0	92.4	83.5
Local Street/Road	65,127	7	5,209	332	16.3	67.8	54.1
Local Street/Road Toll	5	0	0	0	0.0	0.0	0.0
Major Collector	49,232	14	4,775	323	19.7	71.7	59.5
Minor Arterial	95,133	56	10,536	691	40.9	80.1	65.9
Minor Arterial Toll	2	0	1	0	0.0	100.0	0.0
Minor Collector	6,016	3	658	47	42.9	74.1	59.5
Other Principal Arterial	120,185	65	13,112	961	34.2	82.5	69.5
Other Principal Arterial Toll	6	0	2	0	0.0	100.0	0.0

Unknown	3	0	0	0	0.0	0.0	0.0
Unknown Rural or Urban	892	0	55	3	0.0	67.1	42.9
Total System	603,282	322	56,958	4,421			

		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		ratar crushes	injury crushes	A injury crushes	raturties	injunes	A injunes	Tutuntics	injunes	A injunes
Adams	2,888	8	518	70	4	281	34	2	245	30
Alexander	179	5	67	22	2	45	13	0	30	9
Bond	477	6	93	32	5	43 64	13	1	43	9
Boone	1,616	19	479	81	8	274	36	3	215	20
Brown	201	0	22	1	0	274	1	0	14	0
Bureau	1,175	17	249	58	12	169	34	4	140	24
Calhoun	106	1	245	2	12	105	2	4	140	24
Carroll	351	0	63	12	0	48	9	0	35	5
Cass	328	1	75	12	1	48	8	0	31	2
Cass Champaign	6,653	54	1,863	202	1	938	8 99	9	769	68
	829	21	1,863	14	17	938 113	13	5	769	5
Christian Clark	591		123	33	12	72	13	0	43	5 7
Clay	433	3 4	93	24	1	55	14	0	43 31	10
	1,014	18	218	58	2		43		108	22
Clinton		18	477	58 87		150		3		17
Coles	2,029	856			5	263	34	2	190	
Cook Crawford	312,331		72,450	7,333	259	35,072	2,797	73	23,171	1,469
Crawford Cumberland	641	1	119 89	13	1	72	8	0	55	4
	519	6		21 152	5	61	9	3	50	6
DeKalb DeWitt	3,071	23	986	22	10	508	78	3	438	65
	514	5	102		3	60	6	3	48	4
Douglas	582	3	137	42	0	84	24	0	62	18
DuPage	35,411	100	9,111	639	32	4,456	258	10	3,963	213
Edgar	611	0	144	23	0	95	11	0	73	5
Edwards	118	0	29	7	0	24	3	0	19	1
Effingham	2,137	24	506	83	11	303	46	3	267	36
Fayette	777	13	152	33	8	101	24	3	90	20
Ford	429	6	113	25	2	77	14	0	65	10
Franklin	1,455	28	309	70	11	198	53	3	140	26
Fulton	1,092	13	218	61	6	154	33	2	130	23
Gallatin	134	1	39	8	1	24	5	1	22	4
Greene	227	0	74	17	0	51	9	0	37	6
Grundy	2,192	23	505	62	8	276	27	3	218	18
Hamilton	239	2	64	9	1	43	5	1	26	2
Hancock	510	4	70	19	2	57	15	1	48	12
Hardin	55	0	23	14	0	22	10	0	11	3
Henderson	210	0	46	19	0	35	15	0	28	9
Henry	1,481	12	318	58	2	204	28	1	146	19
Iroquois	1,007	29	233	55	15	153	36	9	128	21
Jackson	2,471	10	687	105	2	383	48	0	289	30

## Table 10: Passenger Car Occupant Fatalities, Injuries and "A" Injuries by Belt Status by County in 2021

	Total Occupants	<b>Total Occupants</b>	<b>Total Occupants</b>	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
Jasper	324	0	66	20	0	45	10	0	39	9
Jefferson	2,186	14	634	106	7	351	45	2	268	35
Jersey	773	12	191	66	4	103	27	4	82	14
JoDaviess	692	0	134	40	0	83	21	0	56	8
Johnson	386	2	90	20	2	64	13	1	56	10
Kane	21,189	79	6,136	410	29	3,019	161	11	2,776	128
Kankakee	4,723	36	919	114	13	489	53	9	433	37
Kendall	4,419	37	1,148	141	17	601	76	9	555	59
Knox	1,465	14	336	55	7	214	35	5	167	21
Lake	25,664	71	7,250	743	25	3,665	327	9	3,115	237
LaSalle	3,908	31	928	171	13	574	99	7	463	61
Lawrence	496	4	86	10	3	60	5	2	38	4
Lee	1,239	6	254	53	3	156	29	0	122	16
Livingston	1,049	7	261	36	5	174	20	2	144	13
Logan	986	13	206	36	7	139	19	6	104	12
McDonough	771	5	119	9	1	80	10	1	63	5
McHenry	8,714	33	2,374	253	12	1,269	114	5	1,089	84
McLean	6,525	16	1,464	148	9	754	61	4	664	47
Macon	4,726	23	1,328	141	8	679	53	3	589	36
Macoupin	1,105	14	199	41	7	132	27	3	104	17
Madison	11,442	43	2,948	365	17	1,602	170	6	1,273	109
Marion	1,605	3	339	85	3	213	42	2	170	27
Marshall	368	3	123	63	3	85	23	2	61	14
Mason	303	7	65	7	6	39	6	5	33	6
Massac	694	0	174	20	0	98	12	0	65	6
Menard	199	1	40	2	1	29	2	0	18	1
Mercer	347	0	63	8	0	41	4	0	36	3
Monroe	1,048	5	248	37	4	146	11	1	129	10
Montgomery	1,308	15	295	64	5	160	29	2	134	23
Morgan	1,043	7	273	58	4	139	32	1	101	20
Moultrie	428	6	95	25	2	62	12	0	46	8
Ogle	1,147	13	355	41	3	220	19	1	180	11
Peoria	8,508	59	2,833	277	17	1,508	131	3	1,180	86
Perry	532	1	147	33	0	90	18	0	76	15
Piatt	358	3	95	12	2	63	6	2	54	4
Pike	681	4	73	9	4	54	7	2	41	4
Роре	78	0	18	9	0	12	6	0	6	2
Pulaski	174	0	63	20	0	48	15	0	35	8
Putnam	200	2	37	18	1	21	6	1	17	4
Randolph	991	9	211	58	3	127	33	1	98	18
Richland	567	2	159	49	2	87	21	0	62	16

	<b>Total Occupants</b>	<b>Total Occupants</b>	<b>Total Occupants</b>	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
Rock Island	6,886	12	1,553	157	2	824	78	0	731	56
St. Clair	12,539	79	3,867	563	27	2,155	271	4	1,646	162
Saline	900	9	224	51	2	124	28	1	108	21
Sangamon	9,996	36	2,599	313	13	1,324	141	5	1,115	106
Schuyler	288	3	66	13	2	39	7	1	22	5
Scott	120	1	27	7	1	19	4	0	12	3
Shelby	712	9	154	47	4	113	23	2	83	17
Stark	115	3	24	1	2	18	1	1	8	0
Stephenson	1,300	21	325	51	7	206	37	4	171	27
Tazewell	4,889	19	1,278	139	10	698	69	5	602	48
Union	626	2	130	26	2	84	12	0	75	8
Vermilion	2,807	14	700	112	4	387	51	2	312	34
Wabash	262	1	39	8	1	31	7	0	23	5
Warren	641	6	117	19	3	87	13	0	77	11
Washington	558	0	133	40	0	87	22	0	62	14
Wayne	635	4	159	36	2	112	26	1	84	17
White	539	5	131	24	1	89	12	1	57	5
Whiteside	1,756	27	460	104	8	279	53	2	241	49
Will	29,481	105	7,384	615	49	3,816	289	20	3,348	206
Williamson	3,131	12	701	83	6	395	38	2	295	21
Winnebago	13,910	87	3,536	332	27	1,813	140	8	1,518	86
Woodford	746	12	171	23	3	117	21	2	79	13

## Speed Trends 2017-2021

In 2021, Illinois showed a 4.2% decrease in speed-related crashes, compared to the previous four-year average. In a year-over-year comparison, Illinois experienced a 19.8% increase in speed-related crashes in 2021 over 2020.

Total speed-related fatal crashes increased 37.9% in 2021, compared to the previous four-year average. Total speed-related injury crashes decreased in 2021 by 4.7% when compared to the previous four-year average.

Of all speed-related fatalities in Illinois in 2021, 33.4% involved the 21-34 age group.

More speed-related fatalities occurred on Other Principal Arterial and Minor Arterial road classifications than any other in 2021, accounting for a combined total of 49.5% of all speed-related fatalities.

Cook and Will counties had the highest number of speed-related fatalities in 2021 with 219 and 49, respectively. Of all speed-related fatalities in 2021, 35.2% 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 attribute to some of the change from the previous years.

# Table 11: Speed-Related Crashes by Crash Severity, Fatalities, Injuries and "A" Injuries 2017-2021

						Previous 4-Year	% Change (2021 vs Previous	% Change 2021 vs
CIS (Crash Information System) Data <sup>1</sup>	2017	2018	2019	2020	2021	Average	4-Year Average)	2021 V3
Total Speed-Related Crashes	103,337	107,399	104,382	78,673	94,281	98,448	• • •	19.8
Total Speed-Related Fatal Crashes	367	343	368	488	540	392	37.9	10.7
Total Speed-Related Injury Crashes	25,319	25,789	24,021	19,418	22,535	23,637	-4.7	16.1
Total Speed-Related "A" Injury Crashes	3,220	3,085	2,741	2,529	2,790	2,894	-3.6	10.3
Total People Involved in Speed-Related Crashes	268,139	274,852	264,561	190,821	231,957	249,593	-7.1	21.6
Total Speed-Related Fatalities	413	371	400	546	622	433	43.8	13.9
Total Speed-Related Injuries	35,808	36,322	34,109	27,781	32,422	33,505	-3.2	16.7
Total Speed-Related "A" Injuries	4,192	3,907	3,516	3,266	3,591	3,720	-3.5	10.0
Total Fatalities All Crashes	1,090	1,035	1,010	1,195	1,341	1,083	23.9	12.2
Total Injuries All Crashes	93,517	94,163	89,133	72,989	85,398	87,451	-2.3	17.0
Total "A" Injuries All Crashes	12,003	11,344	9,685	8,550	9,417	10,396	-9.4	10.1
Percent Speed-Related Fatalities	37.9%	35.8%	39.6%	45.7%	46.4%			
Percent Speed-Related Injuries	38.3%	38.6%	38.3%	38.1%	38.0%			
Percent Speed-Related "A" Injuries	34.9%	34.4%	36.3%	38.2%	38.1%			
FARS (Fatality Analysis Reporting System) Data <sup>2</sup>								
Total Fatal Crashes	408	401	351	408	417			
Total People Involved	1,131	1,085	914	1,071	1,158			
Total Fatalities	464	438	376	461	487			
Total Injuries	386	370	316	366	385			
Total "A" Injuries	169	152	140	158	156			
Percent Speed-Related Fatalities	42.6%	42.3%	37.2%	38.6%	36.3%			

<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

	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
Age							
0-4	25	10	5	3	9	5	3
5-9	27	6	14	6	6	14	6
10-14	29	8	16	8	6	15	7
15	9	4	4	1	4	4	1
16	25	10	10	6	10	10	6
17	32	13	14	7	13	14	7
18	39	11	14	6	11	14	6
19	37	15	13	5	15	13	5
20	37	15	9	3	15	9	3
21-34	477	208	168	70	183	165	67
35-44	202	94	55	20	85	55	20
45-59	238	113	75	15	98	75	15
60-74	148	78	32	14	59	32	14
75 and Over	47	34	7	2	25	7	2
Unknown	64	3	6	3	3	6	3
Gender							
Male	923	452	259	96	397	258	95
Female	470	165	179	71	140	176	68
Unknown	43	5	4	2	5	4	2

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

	Total	Total Fatal	Total Injury	Total "A" Injury	Total	Total	Total
	Crashes	Crashes	Crashes	Crashes	Fatalities	Injuries	"A" Injuries
Road Type							
Rural	24,331	129	6,454	1,052	150	9,211	1,343
Urban	69,950	411	16,081	1,738	472	23,211	2,248
Road							
Classification							
Freeway/Expressway	731	7	163	16	10	239	18
Interstate	21,461	110	3,542	399	132	5,117	503
Other Principal Arterial	19,809	147	5,261	580	169	7,797	803
Minor Arterial	15,457	123	4,161	507	139	6,073	689
Major Collector	7,797	84	2,158	340	94	3,061	414
Minor Collector	1,127	11	320	59	12	467	78
Local Road/Street	9,781	55	2,535	378	62	3,481	471
Unknown	18,118	3	4,395	511	4	6,187	615
Total System	94,281	540	22,535	2,790	622	32,422	3,591

		-	, <b>j</b> , -		
	Total	Total Fatal	Total	Total Injuries Involved in	Total "A" Injuries Involved in
County	Crashes	Crashes	Fatalities	Fatal Crashes	Fatal Crashes
county	Clasties	Clasties	Fatalities	Fatal Clashes	Fatal Clashes
Adams	309	4	4	2	1
Alexander	17	1	1	1	0
Bond	74	1	1	0	0
Boone	302	3	3	0	0
Brown	20	0	0	0	0
Bureau	167	4	7	1	1
Calhoun	7	4	1	0	0
Carroll	57	1	1	1	1
Cass	43	1	1	0	0
Champaign	43 901	7	7	6	4
	114			2	2
Christian	65	5	6		
Clark	34	0	0	0	0
Clay		1	1	0	0
Clinton	156	1	1	0	0
Coles	192	4	4	11	2
Cook	43,163	188	219	186	58
Crawford	35	0	0	0	0
Cumberland	53	0	0	0	0
DeKalb	567	4	4	2	0
DeWitt	58	1	1	0	0
Douglas	107	1	1	0	0
DuPage	7,615	26	31	21	9
Edgar	81	0	0	0	0
Edwards	14	0	0	0	0
Effingham	265	2	3	2	1
Fayette	121	2	2	2	2
Ford	58	1	1	0	0
Franklin	200	7	8	13	12
Fulton	134	4	4	1	0
Gallatin	12	1	1	0	0
Greene	32	0	0	0	0
Grundy	463	7	8	10	2
Hamilton	40	0	0	0	0
Hancock	47	1	1	1	0
Hardin	8	1	1	0	0
Henderson	12	0	0	0	0
Henry	264	0	0	0	0
Iroquois	197	6	6	2	0
Jackson	306	2	2	4	0
Jasper	34	0	0	0	0
Jefferson	201	1	1	1	0
Jersey	137	6	6	5	1
Jo Daviess	126	0	0	0	0
Johnson	23	1	1	0	0
Kane	4,274	18	21	16	5
Kankakee	846	4	5	2	1
Kendall	756	10	11	11	3
Knox	270	4	4	5	5
Lake	5,045	14	15	12	3
LaSalle	731	5	5	6	1

## Table 14: Speed-Related Crashes by Fatalities, Injuries, and "A" Injuries by County in 2021

		Total		Total Injuries	Total "A" Injuries
	Total	Fatal	Total	Involved in	Involved in
County	Crashes	Crashes	Fatalities	Fatal Crashes	Fatal Crashes
Lawrence	70	2	3	1	1
Lee	191	1	2	2	2
Livingston	175	3	3	1	1
Logan	158	3	6	2	1
McDonough	70	0	0	0	0
McHenry	1,498	5	5	7	0
McLean	986	6	7	2	0
Macon	432	3	5	2	2
Macoupin	158	6	6	0	0
Madison	1,933	15	17	6	2
Marion	151	1	1	0	0
Marshall	43	1	1	0	0
Mason	38	3	5	0	0
Massac	79	0	0	0	0
Menard	32	0	0	0	0
Mercer	46	2	3	1	1
Monroe	216	1	3	0	0
Montgomery	190	2	3	1	1
Morgan	118	1	1	0	0
Moultrie	42	2	2	3	2
Ogle	186	2	2	1	0
Peoria	1,446	11	12	20	11
Perry	67	0	0	0	0
Piatt	46	0	0	0	0
Pike	66	1	1	0	0
Pope	11	1	1	0	0
Pulaski	30	0	0	0	0
Putnam	28	1	1	0	0
Randolph	123	2	2	0	
Richland	59				0
Richland Rock Island		0	0	0	0
	1,236	2	2	0	0
St. Clair	2,234	17	21	6	5
Saline	87	1	1	5	2
Sangamon	1,328	8	9	10	4
Schuyler	23	0	0	0	0
Scott	13	0	0	0	0
Shelby	60	3	3	0	0
Stark	15	1	1	0	0
Stephenson	208	1	2	2	2
Tazewell	789	6	6	2	1
Union	72	1	1	0	0
Vermilion	359	2	2	0	0
Wabash	15	0	0	0	0
Warren	90	0	0	0	0
Washington	69	0	0	0	0
Wayne	77	1	1	0	0
White	63	1	1	0	0
Whiteside	251	1	1	1	1
Will	6,459	41	49	27	10
Williamson	432	5	5	1	1
Winnebago	2,862	22	24	12	4
Woodford	98	1	1	1	1

## Alcohol Trends 2017-2021

Illinois experienced a 6.2% increase in alcohol-related fatal crashes in 2021, when compared to the previous four-year average. In a year-over-year comparison, there was a 22.7% increase in alcohol-related fatal crashes in 2021 compared to 2020.

In 2021, there was a 1% decrease in alcohol-related total injuries and a 1.6% 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 2020 to 2021 by 0.6 % and 3.7%, respectively. Fatal injuries from alcohol-related crashes increased in 2021 by 9.4%, when compared to the previous four-year average, and increased by 24.2% in a year-over-year comparison from 2020 to 2021.

The 21-34 year old age group was involved in 38.4% of all alcohol-related fatalities in 2021 and account for 39.6% of all people involved in an alcohol-related crash.

More alcohol-related fatalities occurred on Interstates, Other Principle Arterials and Minor Arterial road classifications than any other in 2021, accounting for a combined total of 61.9% of all alcohol-related fatalities.

Cook and Will counties had the highest number of alcohol-related fatalities in 2021 with 46 and 26, respectively. The two counties represented 22.6% of all alcohol-related fatalities in Illinois in 2021.

	2017	2018	2019	2020	2021	Previous 4-Year Average	% Change (2021 vs Previous 4-Year Average)	% Change 2021 vs. 2020
Total Fatal Crashes	301	262	252	225	276	260	6.2	22.7
Total # of People Involved in Fatal Crashes	646	557	534	495	573	558	2.7	15.8
Total Fatalities	339	291	277	256	318	291	9.4	24.2
Total Injuries	188	167	155	169	168	170	-1.0	-0.6
Total "A" Injuries	93	74	69	81	78	79	-1.6	-3.7
Total Fatalities with Driver BAC .00	507	509	446	382	452	461	-2.0	18.3
Total Fatalities with Driver BAC .001079 or Positive Reading with No Actual Value	66	58	50	50	64	56	14.3	28.0
Total Fatalities with Driver BAC .08 or Greater	280	236	232	209	260	239	8.7	24.4
Total VMT	108,162,096,329	108,064,947,692	107,607,081,026	93,995,423,654	102,219,369,612	104,457,387,175	-2.1	8.7
Total Population	12,802,023	12,741,080	12,671,821	12,812,508	12,686,469	12,756,858	-0.6	-1.0
Total Licensed Drivers	9,164,821	9,186,641	9,170,304	8,794,484	8,908,402	9,079,063	-1.9	1.3
Total Vehicles	11,658,429	11,704,038	11,322,497	10,794,020	10,900,988	11,369,746	-4.1	1.0
Total Fatality Rate per 100 Million VMT	0.3	0.3	0.3	0.3	0.3	0.3		
Total Fatality Rate per 100,000 Population	2.6	2.3	2.2	2.0	2.5	2.3		
Total Fatality Rate per 100,000 Licensed Drivers	3.7	3.2	3.0	2.9	3.6	3.2		

## Table 15: Total Alcohol-Related\* Fatal Crashes Involving Fatalities, Injuries, "A" Injuries, Fatality and Injury Rates per VMT, andPopulation 2017-2021

\* 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\* FatalCrashes by Age, Gender, Road Type, and Road Classification in 2021

	Total # of	-			Total	Total	Total
	People	Total		Total "A"	Occupant	Occupant	Occupant "A"
	Involved	Fatalities	<b>Total Injuries</b>	Injuries	Fatalities	Injuries	Injuries
Age							
0-4	4	2	1	0	1	1	0
5-9	8	2	4	1	1	4	1
10-14	11	0	10	6	0	9	6
15	3	1	2	2	1	2	2
16	7	2	4	1	2	4	1
17	7	2	5	3	1	5	3
18	13	4	8	3	4	8	3
19	11	5	4	4	5	4	4
20	12	6	3	2	6	3	2
21-34	227	122	73	38	117	73	38
35-44	99	62	20	11	61	20	11
45-59	103	67	21	5	65	21	5
60-74	54	36	9	2	33	9	2
75+	6	4	2	0	4	2	0
Unknown or NA	8	3	2	0	2	2	0
Gender							
Male	397	241	101	48	231	101	48
Female	173	76	66	30	71	65	30
Unknown or NA	3	1	1	0	1	1	0
Road Type							
Rural	180	121	39	25	118	39	25
Urban	392	196	129	53	184	128	53
Unknown	1	1	0	0	1	0	0
Road Classification							
Interstate/ Freeway	110	59	34	14	53	34	14
Other Principle Arterial	136	69	40	22	65	40	22
Minor Arterial	137	69	47	15	66	46	15
Major Collector	99	60	29	16	60	29	16
Minor Collector	11	8	1	1	8	1	1
Local/ Residential	79	52	17	10	50	17	10
Unknown	1	1	0	0	1	0	0
Total System	573	318	168	78	303	167	78

\* 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

County	Total Fatal Crashes	Total # People Involved	Total Fatalities	Total Injuries	Total "A" Injuries		
ADAMS	0	0	0	0	0		
ALEXANDER	2	4	2	2	0		
BOND	2	2	2	0	0		
BOONE	4	10	4	4	1		
BROWN	0	0	0	0	0		
BUREAU	3	4	4	0	0		
CALHOUN	2	2	2	0	0		
CARROLL	0	0	0	0	0		
CASS	1	1	1	0	0		
CHAMPAIGN	5	17	5	5	3		
CHRISTIAN	6	12	7	3	2		
CLARK	0	0	0	0	0		
CLAY	0	0	0	0	0		
CLINTON	2	3	3	0	0		
COLES	2	7	2	4	1		
СООК	35	112	46	48	20		
CRAWFORD	1	1	1	0	0		
CUMBERLAND	1	1	1	0	0		
DE KALB	4	4	4	0	0		
DE WITT	0	0	0	0	0		
DOUGLAS	0	0	0	0	0		
DUPAGE	10	19	12	3	1		
EDGAR	0	0	0	0	0		
EDWARDS	0	0	0	0	0		
EFFINGHAM	2	5	2	2	2		
FAYETTE	3	7	7	0	0		
FORD	1	3	1	2	0		
FRANKLIN	2	4	2	0	0		
FULTON	1	1	1	0	0		
GALLATIN	1	1	1	0	0		
GREENE	0	0	0	0	0		
GRUNDY	2	3	2	1	1		
HAMILTON	0	0	0	0	0		
HANCOCK	1	2	1	1	0		
HARDIN	0	0	0	0	0		

## Table 17: Alcohol-Related\* Fatal Crashes Involving Fatalities, Injuries, and "A" Injuries by County in 2021

	Total Fatal	Total # People Total			Total "A"
County	Crashes	Involved	Fatalities	<b>Total Injuries</b>	Injuries
HENDERSON	0	0	0	0	0
HENRY	1	1	1	0	0
IROQUOIS	3	9	5	4	2
JACKSON	0	0	0	0	0
JASPER	0	0	0	0	0
JEFFERSON	4	7	4	2	0
JERSEY	1	1	1	0	0
JO DAVIESS	0	0	0	0	0
JOHNSON	2	2	2	0	0
KANE	7	13	7	2	0
KANKAKEE	3	4	4	0	0
KENDALL	7	13	7	6	3
KNOX	4	6	4	2	2
LAKE	10	29	10	13	2
LA SALLE	5	6	5	1	0
LAWRENCE	0	0	0	0	0
LEE	1	2	1	1	1
LIVINGSTON	2	3	2	1	1
LOGAN	1	2	1	0	0
MCDONOUGH	0	0	0	0	0
MCHENRY	7	10	7	2	0
MCLEAN	2	3	2	1	0
MACON	2	3	3	0	0
MACOUPIN	6	10	6	3	3
MADISON	7	11	7	2	2
MARION	1	1	1	0	0
MARSHALL	1	1	1	0	0
MASON	4	6	6	0	0
MASSAC	0	0	0	0	0
MENARD	0	0	0	0	0
MERCER	0	0	0	0	0
MONROE	0	0	0	0	0
MONTGOMERY	2	6	3	1	1
MORGAN	2	3	2	1	0
MOULTRIE	1	1	1	0	0
OGLE	2	2	2	0	0
PEORIA	4	10	4	4	1

	Total Fatal	Total # People	Total		Total "A"
County	Crashes	Involved	Fatalities	Total Injuries	Injuries
PERRY	0	0	0	0	0
ΡΙΑΤΤ	0	0	0	0	0
PIKE	1	2	2	0	0
POPE	1	1	1	0	0
PULASKI	0	0	0	0	0
PUTNAM	1	2	1	0	0
RANDOLPH	3	7	3	0	0
RICHLAND	0	0	0	0	0
ROCK ISLAND	2	3	2	1	1
ST CLAIR	19	47	25	14	11
SALINE	0	0	0	0	0
SANGAMON	8	12	8	2	2
SCHUYLER	1	1	1	0	0
SCOTT	0	0	0	0	0
SHELBY	1	3	2	1	1
STARK	0	0	0	0	0
STEPHENSON	4	13	5	8	5
TAZEWELL	7	13	7	1	0
UNION	1	1	1	0	0
VERMILION	1	1	1	0	0
WABASH	1	1	1	0	0
WARREN	0	0	0	0	0
WASHINGTON	1	1	1	0	0
WAYNE	1	1	1	0	0
WHITE	0	0	0	0	0
WHITESIDE	1	3	1	0	0
WILL	21	38	26	10	5
WILLIAMSON	1	1	1	0	0
WINNEBAGO	15	32	16	10	4
WOODFORD	0	0	0	0	0
Total	276	573	318	168	78

\* 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 2017-2021

Illinois experienced a 20.2% increase in fatal motorcycle crashes in 2021, compared to the previous four-year average, and experienced a 9.8% increase in a year-over-year comparison from 2020 to 2021.

Total motorcyclists involved in crashes increased by 8.0% in 2021, compared to the previous four-year average, and increased by 6.9% in a year-over-year comparison from 2020 to 2021.

Motorcyclist fatalities increased by 22.3% in 2021, compared to the previous four-year average, and increased by 14.5% in a year-over-year comparison from 2020 to 2021.

More motorcyclists were injured in the 21-34 year old age group than any other age group in 2021, accounting for 36.9% of all motorcyclist injuries.

Of the 65 helmeted motorcyclist fatalities in 2021, 22 or 33.8% were in the 21-34 age group, with 100% of the total in this age group being males.

Of all motorcyclist fatalities, 62.6% 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 56.3% of the motorcyclist fatalities among all road classifications in 2021.

Cook and Will counties accounted for 33.3% of all motorcyclist fatalities in 2021, with 47 and 11, respectively.

# Table 18: Total Motorcycle Crashes by Crash Severity, Fatalities, Injuriesand "A" Injuries by Helmet Use (2017-2021)

						% Change
Data Items	2017	2018	2019	2020	2021	2021 vs.
						2020
Total Fatal Crashes	154	115	137	153	168	9.8%
Total Injury Crashes	2,314	2,088	1,927	2,172	2,381	9.6%
Total "A" Injury Crashes	827	746	718	790	849	7.5%
Total Motorcyclists (Operators and Passengers) Involved in Crashes	3,626	3,207	2,974	3,313	3,542	6.9%
Total Motorcyclists (Operators and Passengers) Involved in Fatal Crashes	174	133	158	179	199	11.2%
Total Motorcyclists (Operators and Passengers) Involved in Injury Crashes	2,657	2,381	2,195	2,501	2,664	6.5%
Total Motorcyclists (Operators and Passengers) Involved in "A" Injury Crashes	970	874	852	938	991	5.7%
Total Motorcyclist (Operators and Passengers) Fatalities	160	119	138	152	174	14.5%
Total Motorcyclist (Operators and Passengers) Injuries	2,514	2,266	2,098	2,404	2,545	5.9%
Total Motorcyclist (Operators and Passengers) "A" Injuries	884	811	767	867	905	4.4%
Total Helmeted Motorcyclist (Operators and Passengers) Fatalities	46	30	40	50	65	30.0%
Total Helmeted Motorcyclist (Operators and Passengers) Injuries	975	852	842	938	1,000	6.6%
Total Helmeted Motorcyclist (Operators and Passengers) "A" Injuries	311	285	273	288	308	6.9%
Percent Helmeted Motorcyclist (Operators and Passengers) Fatalities	28.8%	25.2%	29.0%	32.9%	37.4%	
Percent Helmeted Motorcyclist (Operators and Passengers) Injuries	38.8%	37.6%	40.1%	39.0%	39.3%	
Percent Helmeted Motorcyclist (Operators and Passengers) "A" Injuries	35.2%	35.1%	35.6%	33.2%	34.0%	

	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
Age						
0-4	0	0	0	0	0	0
5-9	0	3	0	0	0	0
10-14	0	7	1	0	4	1
15	0	7	- 1	0	1	0
16	0	14	4	0	4	1
17	0	16	5	0	9	2
18	2	34	6	2	17	2
19	6	57	12	4	36	5
20	4	57	23	3	30	5 14
20 21-34		938	325			
35-44	48			22	431	136
	28	488	189	8	167	50
45-59	47	600	221	11	182	61
60-74	37	256	88	14	93	25
75 and Over	2	23	9	1	10	3
Unknown	0	45	21	0	12	8
Gender						
Male	163	2,198	769	64	868	267
Female	10	338	134	1	130	41
Unknown	1	9	2	0	2	0
Road Type						
Rural	49	973	362	16	345	113
Urban	125	1,572	543	49	655	195
Road						
Classification						
Freeway/Expressway	2	19	7	2	9	4
Interstate	9	180	60	5	86	20
Other Principal Arterial	48	537	177	23	220	72
Minor Arterial	50	455	180	18	170	51
Major Collector	42	351	132	11	121	36
Minor Collector	5	55	17	1	24	4
Local/Residential	18	385	149	5	131	44
Unknown	0	563	183	0	239	77
Total System	174	2,545	905	65	1,000	308

### Table 19: Motorcycle Fatalities, Injuries and "A" Injuries by Helmet Status by Age, Gender, Road Type and Road Classification 2021

		······································		Total Helmeted	Total Helmeted	Total Helmeted
		<b>-</b>				
	Total Motorcyclists	Total Motorcyclists	Total Motorcyclists	Motorcyclists	Motorcyclists	Motorcyclists
	(Operators and Passengers)	(Operators and Passengers)	(Operators and Passengers)	(Operators and Passengers)	(Operators and Passengers)	(Operators and Passengers)
County	Fatalities	Injuries	"A" Injuries	Fatalities	Injuries	"A" Injuries
Adams	1	9	4	1	4	2
Alexander	1	2	0	1	1	0
Bond	1	2	2	0	1	1
Boone	1	14	5	0	6	2
Brown	0	1	0	0	0	0
Bureau	1	15	6	0	4	1
Calhoun	1	1	1	0	1	1
Carroll	1	7	2	0	0	0
Cass	0	3	2	0	0	0
Champaign	1	31	7	1	7	2
Christian	1	7	4	1	4	2
Clark	0	5	3	0	2	1
Clay	0	7	4	0	0	0
Clinton	0	2	2	0	0	0
Coles	3	7	3	1	1	0
Cook	47	836	261	23	398	117
Crawford	0	2	0	0	1	0
Cumberland	0	3	2	0	2	1
DeKalb	2	19	11	1	11	6
DeWitt	0	4	3	0	1	0
Douglas	1	4	1	1	0	0
DuPage	7	138	40	4	89	28
Edgar	0	7	40	4	2	28
Edwards	0	1		0	1	1
	0	-	1			
Effingham	-	5		0	2	1
Fayette	0	6	1	0	2	1
Ford	1	1	0	0	0	0
Franklin	2	18	8	0	3	3
Fulton	0	11	5	0	0	0
Gallatin	0	5	1	0	0	0
Greene	0	0	0	0	0	0
Grundy	2	19	4	2	7	2
Hamilton	0	3	3	0	1	1
Hancock	1	8	7	0	2	1
Hardin	0	0	0	0	0	0
Henderson	0	5	4	0	1	1
Henry	2	14	10	0	3	1
Iroquois	1	5	2	0	2	0
Jackson	1	22	10	0	10	4
Jasper	0	1	1	0	0	0
Jefferson	0	21	6	0	5	0
Jersey	1	16	9	0	5	3
JoDaviess	0	18	9	0	4	1
Johnson	0	4	4	0	0	0
Kane	4	99	33	1	42	12

#### Table 20: Motorcycle Fatalities, Injuries and "A" Injuries by Helmet Use by County in 2021

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
Kankakee	2	21	10	0	7	6
Kendall	3	31	10	1	7	2
Knox	0	13	4	0	4	1
Lake	7	100	41	4	34	10
LaSalle	1	41	16	0	9	3
Lawrence	1	5	3	1	2	1
Lee	0	10	5	0	5	2
Livingston	0	2	0	0	1	0
Logan	1	3	0	0	1	0
McDonough	-	5	4	0	1	0
McHenry	7	65	26	2	31	6
McLean	1	23	6	1	8	2
Macon	3	39	9	1	11	1
Macoupin	1	14	7	1	7	4
Madison	6	102	41	3	34	12
Marion	0	7	5	0	1	0
Marshall	0	2	1	0	1	0
Mason	0	1	0	0	0	ů O
Massac	0	3	2	0	3	2
Menard	0	1	0	0	0	2
Mercer	3	2	0	1	0	0
Monroe	0	9	2	0	0	0
Montgomery	1	9 7	3	1	1	0
	1	14	7	0	6	3
Morgan Moultrie	0	2	0	0	0	3
	3			2	3	0
Ogle	3	14	4		-	2
Peoria	-	68	25	0	18	4
Perry Piatt	0 2	7	3	0	1	0
	0	3	1	0	2	0
Pike	-	1	0	0	0	0
Pope	0	0	0	0	0	0
Pulaski	0	1	1	0	1	
Putnam	0	2	2	0	0	
Randolph	1 0	11	7	0	1	
Richland	•	2	0	0	0	0
Rock Island	1	36	12	1	13	4
St. Clair	4	53	24	0	18	4
Saline	0	6	2	0	2	0
Sangamon	4	61	15	1	20	5
Schuyler	0	1	0	0	0	0
Scott	0	0	0	0	0	0
Shelby	3	4	0	0	1	0
Stark	0	1	0	0	0	0
Stephenson	1	12	2	0	6	0
Tazewell	3	42	13	0	15	4
Union	1	8	3	1	2	0
Vermilion	2	19	10	0	0	0

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
Wabash	1	1	0	0	1	0
Warren	0	1	0	0	0	0
Washington	1	3	1	0	0	0
Wayne	1	4	3	0	2	1
White	0	7	3	0	0	0
Whiteside	2	16	5	1	4	1
Will	11	138	51	3	55	21
Williamson	1	25	10	0	7	3
Winnebago	7	66	21	3	26	5
Woodford	0	5	1	0	3	1

# **Teenage Driver Trends 2017-2021**

There was a 0.8% increase in motor vehicle drivers 15-20 years old being involved in a crash in 2021, compared to the previous four-year average. In a year-over-year comparison, 15-20 year old drivers were involved in 22.4% more motor vehicle crashes in 2021 than in 2020.

Drivers in the 15-20 age group experienced a 42.9% increase in fatal crashes in 2021 compared to the previous four-year average. In a year-over-year comparison between 2020 and 2021, there was a 27.6% increase in teen drivers involved in fatal crashes.

The percentage of 15-20 year old driver fatalities increased by 54.9% in 2021 compared to the previous four-year average. In a year-over-year comparison, teen fatalities in 2021 showed a 27.4% increase when compared to 2020.

In 2021, Cook and DuPage counties had the highest number of drivers 15-20 involved in motor vehicle crashes with 18,653 and 3,618, respectively. Cook County had 62 drivers in this age group involved in fatal crashes with 25 of those drivers fatally injured. Will county had 6 drivers in the 15-20 age group fatally injured in 2021.

# Table 21: Motor Vehicle Drivers 15-20 Years Old by Crash Severity, Fatalities, Injuries, "A" Injuries, Fatality and Injury Rates per VMT andPopulation 2017-2021

	2017	2018	2019	2020	2021	Previous 4-Year Average	% Change (2021 vs. Previous 4-Year Average)	% Change 2021 vs. 2020
Total Drivers Involved in Crashes	54,565	52,713	50,809	41,013	50,187	49,775	0.8	22.4
Total Drivers Involved in Fatal Crashes	150	109	114	145	185	130	42.9	27.6
Total Drivers Involved in Injury Crashes	13,574	12,949	11,865	10,128	12,126	12,129	0.0	19.7
Total Drivers Involved in "A" Injury Crashes	1,674	1,458	1,263	1,171	1,302	1,392	-6.4	11.2
Total Number of 15-20 Year Old Driver Fatalities	60	44	38	62	79	51	54.9	27.4
Total Number of 15-20 Year Old Driver Injuries	6,856	6,606	6,029	5,475	6,518	6,242	4.4	19.1
Total Number of 15-20 Year Old Driver "A" Injuries	785	679	585	570	614	655	-6.2	7.7
Total Number of Driver Fatalities All Ages	700	650	657	765	853	693	23.1	11.5
Total Number of Driver Injuries All Ages	61,636	62,394	58,955	49,076	58,116	58,015	0.2	18.4
Total Number of Driver "A" Injuries All Ages	7,782	7,302	6,209	5,527	6,178	6,705	-7.9	11.8
Percent of Driver Fatalities	8.6	6.8	5.8	8.1	9.3	7.3	26.7	14.3
Percent of Driver Injuries	11.1	10.6	10.2	11.2	11.2	10.8	4.1	0.5
Percent of Driver "A" Injuries	10.1	9.3	9.4	10.3	9.9	9.8	1.6	-3.6
Total Number of 15-20 Year Old Licensed Drivers	743,777	742,662	738,252	693,648	704,643	729,585	-3.4	1.6
Total Number of Licensed Drivers	9,164,821	9,186,641	9,170,304	8,794,484	8,908,402	9,079,063	-1.9	1.3
Percent of Licensed Drivers 15-20 Years Old	8.1	8.1	8.1	7.9	7.9	8.0	-1.5	0.3

	Total Drivers	Total Drivers	Total Drivers	Total Drivers	Total	Total	Total	То	tal populati	on <sup>1</sup>
	Involved in	Involved in	Involved in	Involved in	Number of	Number of	Number of		5-20 Years C	
County	Crashes	Fatal Crashes	Injury Crashes	"A" Injury Crashes	Driver Fatalities	Driver Injuries	Driver "A" Injuries	Male	Female	Total
				,,,,			. ,			
Adams	373	1	55	8	1	33	5	32,593	33,641	66,234
Alexander	14	0	3	0	0	2	0	3,032	3,283	6,315
Bond	67	0	12	4	0	8	2	8,884	8,064	16,948
Boone	171	1	49	9	1	28	4	26,714	26,799	53,513
Brown	23	0	3	1	0	3	1	4,374	2,342	6,716
Bureau	128	3	28	6	2	19	3	16,334	16,909	33,243
Calhoun	15	0	3	0	0	2	0	2,419	2,414	4,833
Carroll	34	0	8	1	0	8	1	7,246	7,272	14,518
Cass	49	0	8	0	0	3	0	6,284	6,221	12,505
Champaign	660	2	186	19	0	90	10	104,534	104,865	209,399
Christian	97	1	23	2	1	11	1	16,835	16,267	33,102
Clark	58	1	11	0	0	11	1	7,811	7,956	15,767
Clay	63	1	10	2	1	6	1	6,554	6,715	13,269
Clinton	159	4	38	8	2	28	6	19,528	18,086	37,614
Coles	257	1	49	6	0	28	2	25,163	26,816	51,979
Cook	18,653	62	4,455	458	25	2,273	195	2,530,605	2,680,658	5,211,263
Crawford	94	0	15	1	0	11	0	9,899	9,062	18,961
Cumberland	35	2	5	1	2	4	1	5,455	5,453	10,908
DeKalb	401	0	122	20	0	63	9	51,893	52,840	104,733
DeWitt	59	0	8	2	0	3	0	7,921	8,021	15,942
Douglas	65	0	23	6	0	15	5	9,770	9,978	19,748
DuPage	3,618	10	867	60	5	402	22	457,052	473,076	930,128
Edgar	68	0	15	1	0	9	1	8,485	8,843	17,328
Edwards	15	0	2	0	0	2	0	3,171	3,315	6,486
Effingham	234	1	63	5	0	42	1	16,994	17,138	34,132
Fayette	85	1	24	4	1	16	3	11,610	10,174	21,784
Ford	42	0	9	2	0	7	2	6,515	6,765	13,280
Franklin	156	3	33	10	1	24	8	19,250	19,791	39,041
Fulton	129	1	19	4	0	16	4	18,296	16,814	35,110
Gallatin	16	0	4	1	0	4	1	2,472	2,608	5,080
Greene	29	0	10	2	0	7	0	6,636	6,538	13,174
Grundy	280	1	52	5	1	31	3	25,237	25,349	50,586
Hamilton	31	0	8	2	0	6	2	4,007	4,187	8,194
Hancock	58	1	12	2	0	10	1	8,938	9,082	18,020
Hardin	6	0	2	1	0	2	0	2,083	1,963	4,046
Henderson	15	0	7	2	0	7	2	3,310	3,485	6,795
Henry	167	2	36	5	1	25	2	24,623	24,705	49,328
Iroquois	84	1	18	2	1	12	1	13,685	14,191	27,876
Jackson	289	0	72	12	0	53	8	29,133	29,151	58,284
Jasper	43	0	8	2	0	6	0	4,817	4,761	9,578
Jefferson	216	1	66	5	1	45	3	19,710	18,469	38,179
Jersey	121	0	32	10	0	19	3	10,722	11,219	21,941
JoDaviess	79	0	21	7	0	14	6	10,768	10,826	21,594

# Table 22: Motor Vehicle Drivers 15-20 Years Old Involvement by Crash Type, Fatalities, Injuries, "A" Injuries, and Population by Gender andAge by County in 2021

	Total Drivers Involved in	Total Drivers Involved in	Total Drivers Involved in	Total Drivers Involved in	Total Number of	Total Number of	Total Number of		al populatio -20 Years O	
County	Crashes	Fatal Crashes	Injury Crashes	"A" Injury Crashes	<b>Driver Fatalities</b>	Driver Injuries	Driver "A" Injuries	Male	Female	Total
Johnson	36	0	9	5	0	6	3	7,320	5,580	12,900
Kane	2,330	7	627	42	0	311	17	266,012	268,655	534,667
Kankakee	564	2	90	7	0	46	4	54,026	55,579	109,605
Kendall	655	2	166	22	1	91	13	62,621	63,597	126,218
Knox	141	0	38	3	0	27	2	25,498	25,140	50,638
Lake	2,460	3	614	67	3	290	24	351,780	351,740	703,520
LaSalle	457	2	99	17	2	66	10	55,614	54,453	110,067
Lawrence	50	1	8	1	1	4	0	9,116	7,052	16,168
Lee	170	1	37	8	0	21	3	18,239	16,167	34,406
Livingston	114	0	24	6	0	19	4	18,412	18,106	36,518
Logan	122	0	29	3	0	22	2	14,844	14,401	29,245
McDonough	97	0	14	3	0	10	3	15,196	15,627	30,823
McHenry	1,059	3	254	23	0	129	10	153,822	155,300	309,122
McLean	802	1	184	15	1	93	11	83,656	88,634	172,290
Macon	536	1	141	10	1	85	5	50,705	55,096	105,801
Macoupin	146	1	29	5	1	23	3	22,474	22,972	45,446
Madison	1,315	9	321	31	3	182	14	129,316	136,112	265,428
Marion	172	0	38	9	0	25	3	18,498	19,404	37,902
Marshall	30	0	7	0	0	4	0	5,808	5,922	11,730
Mason	33	1	6	1	1	5	1	6,739	6,976	13,715
Massac	53	0	19	2	0	14	1	6,885	7,459	14,344
Menard	19	0	7	1	0	6	1	5,958	6,287	12,245
Mercer	48	0	9	0	0	7	0	7,794	7,824	15,618
Monroe	150	1	22	2	1	13	0	16,923	17,174	34,097
Montgomery	123	0	38	9	0	25	4	15,115	13,675	28,790
Morgan	117	1	34	7	0	22	5	17,006	16,792	33,798
Moultrie	45	1	15	1	0	13	1	7,172	7,516	14,688
Ogle	140	0	53	1	0	29	0	25,417	25,646	51,063
Peoria	932	2	304	30	1	161	14	88,712	94,299	183,011
Perry	72	0	23	4	0	18	2	11,672	9,613	21,285
Piatt	41	1	16	0	0	12	0	8,118	8,327	16,445
Pike	59	0	11	3	0	8	1	7,976	7,845	15,821
Роре	8	0	3	1	0	2	0	2,286	2,039	4,325
Pulaski	18	0	4	1	0	1	1	2,660	2,849	5,509
Putnam	22	0	6	2	0	4	0	2,936	2,791	5,727
Randolph	106	2	29	9	1	23	5	17,999	14,424	32,423
Richland	89	0	19	6	0	12	2	7,844	8,057	15,901
Rock Island	718	1	130	11	0	74	7	71,387	73,421	144,808
St. Clair	1,174	4	317	39	1	176	17	126,761	135,718	262,479
Saline	108	0	27	8	0	16	4	11,886	12,216	24,102
Sangamon	1,013	3	231	26	0	120	14	94,291	102,161	196,452
Schuyler	39	0	7	1	0	4	0	3,702	3,333	7,035
Scott	8	0	4	1	0	4	1	2,482	2,520	5,002
Shelby	86	0	23	2	0	14	2	10,801	10,918	21,719
Stark	12	0	3	0	0	2	0	2,694	2,740	5,434
Stephenson	153	0	39	6	0	27	3	21,888	23,166	45,054
Tazewell	612	3	135	14	1	74	8	65,714	67,812	133,526

	Total Drivers Involved in	Total Drivers Involved in	Total Drivers Involved in	Total Drivers Involved in	Total Number of	Total Number of	Total Number of		al populatio -20 Years O	
County	Crashes	Fatal Crashes	Injury Crashes	"A" Injury Crashes	<b>Driver Fatalities</b>	Driver Injuries	Driver "A" Injuries	Male	Female	Total
Union	97	2	25	3	1	19	2	8,486	8,514	17,000
Vermilion	276	2	59	11	0	36	8	38,748	39,161	77,909
Wabash	31	1	3	0	1	3	0	5,763	5,726	11,489
Warren	73	1	12	1	1	11	1	8,464	8,703	17,167
Washington	51	0	19	9	0	12	4	7,021	7,009	14,030
Wayne	81	2	18	2	1	17	3	8,123	8,372	16,495
White	59	1	16	5	1	9	2	6,852	7,086	13,938
Whiteside	189	4	45	5	1	29	2	27,786	28,332	56,118
Will	3,155	9	750	53	6	395	20	344,117	348,544	692,661
Williamson	367	1	89	13	0	54	7	33,614	33,714	67,328
Winnebago	1,179	8	296	28	2	156	12	139,087	145,691	284,778
Woodford	119	0	37	9	0	29	8	19,280	19,446	38,726

<sup>1</sup> 2019 Population data is the latest data that is available

# Non-Occupant Related Trends 2017-2021

Illinois experienced a 60% increase in pedalcyclist fatal crashes in 2021 compared to the previous four-year average. In a year-to-year comparison, there was also a 28.6% increase from 2020 to 2021.

Pedalcyclist fatalities increased by 55.6% in 2021, compared to the previous four-year average, and also increased by 25% in 2021, compared to 2020.

Pedalcyclist fatalities represented 2.6% of all traffic fatalities in 2021. The average number of pedalcyclist fatalities between 2017-2021 represented 2.2% of the average number of total traffic fatalities over the same four-year period.

Pedestrians involved in fatal crashes increased by 29.1% in 2021, compared to the previous four-year average, and increased by 23.8% in 2021, compared to 2020. Pedestrians involved in total crashes decreased by 17.4% in 2021, compared to the previous four-year average, and increased by 12.1% in 2021, compared to 2020.

Of all pedestrians involved in crashes in 2021, 24.6% were in the 21-34 age group. The highest number of pedestrian fatalities occurred in the 60-74 age group, with 53 fatalities, or 24.7% of all pedestrian fatalities.

In 2021, Cook and DuPage counties accounted for the highest number of people involved in pedestrian crashes with 2,898 and 119 in 2021, respectively. Cook County experienced 124 total fatalities in pedestrian crashes in 2021, accounting for 57.7% of all pedestrian fatalities in Illinois.

	2017	2018	2019	2020	2021	Previous 4-Year Average	% Change (2021 vs Previous 4-Year Average)	% Change 2021 vs. 2020
Total Fatal Crashes	26	24	12	28	36	23	60.0	28.6
Total Injury Crashes	2,689	2,338	2,333	1,995	2,137	2,339	-8.6	7.1
Total "A" Injury Crashes	390	349	333	317	301	347	-13.3	-5.0
Total Pedalcyclists Involved in Crashes	2,811	2,554	2,549	2,200	2,367	2,529	-6.4	7.6
Total Pedalcyclists Involved in Fatal Crashes	27	24	12	30	36	23	54.8	20.0
Total Pedalcyclists Involved in Injury Crashes	2,705	2,359	2,350	2,012	2,150	2,357	-8.8	6.9
Total Pedalcyclists Involved in "A" Injury Crashes	392	350	333	322	306	349	-12.4	-5.0
Total Pedalcyclist Fatalities	26	24	12	28	35	23	55.6	25.0
Total Pedalcyclist Injuries	2,696	2,349	2,339	2,005	2,140	2,347	-8.8	6.7
Total Pedalcyclist "A" Injuries	389	346	328	317	302	345	-12.5	-4.7
Total Fatalities	1,090	1,035	1,010	1,195	1,341	1,083	23.9	12.2
Total Injuries	93,517	94,163	89,133	72,989	85,398	87,451	-2.3	17.0
Total "A" Injuries	12,003	11,344	9,685	8,550	9,417	10,396	-9.4	10.1
Percent Pedalcyclist Fatalities	2.4	2.3	1.2	2.3	2.6	2.1	26.8	11.4
Percent Pedalcyclist Injuries	2.9	2.5	2.6	2.7	2.5	2.7	-6.7	-8.8
Percent Pedalcyclist "A" Injuries	3.2	3.1	3.4	3.7	3.2	3.3	-4.2	-13.5

#### Table 23: Total Pedalcyclist Crashes by Crash Severity, Fatalities, Injuries and "A" Injuries 2017-2021

	2017	2018	2019	2020	2021	Previous 4-Year Average	% Change (2021 vs Previous 4-Year Average)	% Change 2021 vs. 2020
Total Fatal Crashes	148	167	173	172	213	165	29.1	23.8
Total Injury Crashes	4,663	4,711	4,508	3,031	3,406	4,228	-19.4	12.4
Total "A" Injury Crashes	1,061	1,045	1,008	750	852	966	-11.8	13.6
Total Pedestrians Involved in Crashes	5,141	5,212	5,010	3,472	3,891	4,709	-17.4	12.1
Total Pedestrians Involved in Fatal Crashes	156	183	187	181	224	177	26.7	23.8
Total Pedestrians Involved in Injury Crashes	4,854	4,895	4,707	3,179	3,545	4,409	-19.6	11.5
Total Pedestrians Involved in "A" Injury Crashes	1,134	1,100	1,066	802	890	1,026	-13.2	11.0
Total Pedestrian Fatalities	147	166	171	175	215	165	30.5	22.9
Total Pedestrian Injuries	4,827	4,868	4,651	3,148	3,520	4,374	-19.5	11.8
Total Pedestrian "A" Injuries	1,078	1,055	1,031	766	861	983	-12.4	12.4
Total Fatalities	1,090	1,035	1,010	1,195	1,341	1,083	23.9	12.2
Total Injuries	93,517	94,163	89,133	72,989	85,398	87,451	-2.3	17.0
Total "A" Injuries	12,003	11,344	9,685	8,550	9,417	10,396	-9.4	10.1
Percent Pedestrian Fatalities	13.5	16.0	16.9	14.6	16.0	15.3	-5.0	-9.5
Percent Pedestrian Injuries	5.2	5.2	5.2	4.3	4.1	5.0	17.0	4.4
Percent Pedestrian "A" Injuries	9.0	9.3	10.6	9.0	9.1	9.5	3.5	-2.1

 Table 24: Total Pedestrian Crashes by Crash Severity, Fatalities, Injuries and "A" Injuries 2017-2021

	Total Number of Pedestrians Involved in Crashes	Total Pedestrian Fatalities	Total Pedestrian Injuries	Total Pedestrian "A" Injuries
Age			•	
0-4	71	3	61	16
5-9	89	3	84	12
10-14	211	3	202	41
15	62	1	59	16
16	70	2	64	10
17	58	1	55	12
18	63	2	58	12
19	75	0	72	16
20	62	1	59	11
21-34	959	41	874	208
35-44	495	32	449	117
45-59	779	52	707	177
60-74	590	53	520	147
75 and Over	164	20	141	44
Unknown	143	1	115	22
Gender				
Male	2,193	147	1,946	493
Female	1,681	67	1,564	365
Unknown	17	1	10	3

# Table 25: Pedestrian Fatalities, Injuries and "A" Injuries by Age andGender in 2021

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

2021

		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
Adams	9	1	8	2	9	1	8	2
Alexander	1	1	0	0	1	1	0	0
Bond	0	0	0	0	0	0	0	0
Boone	2	1	1	1	2	1	1	1
Brown	0	0	0	0	0	0	0	0
Bureau	3	1	2	1	3	1	2	1
Calhoun	0	0	0	0	0	0	0	0
Carroll	1	0	0	0	1	0	0	0
Cass	0	0	0	0	0	0	0	0
Champaign	47	4	42	7	52	4	46	6
Christian	3	0	3	1	3	0	3	1
Clark	1	0	1	0	1	0	1	0
Clay	1	0	1	0	1	0	1	0
Clinton	2	0	0	0	2	0	0	0
Coles	6	0	6	3	6	0	6	3
Cook	2,781	122	2,575	610	2,898	124	2,664	618
Crawford	2,781	0	1	010	2,858	0	1	0
Cumberland	0	0	0	0	0	0	0	0
DeKalb	21	1	20	4	22	1	21	4
DeWitt	4	0	4	4	4	0	4	4
Douglas	3	0	3	2	3	0	3	2
DuPage	117	8	107	24	119	8	109	24
Edgar	1	0	1	0	115	0	1	0
Edwards	0	0	0	0	0	0	0	0
Effingham	1	0	1	0	1	0	1	0
Fayette	1	0	1	1	1	0	1	1
Ford	2	0	2	0	2	0	2	0
Franklin	3	0	3	1	3	0	3	0
Fulton	0	0	0	0	0	0	0	0
Gallatin	0	0	0	0	0	0	0	0
Greene	0	0	0	0	0	0	0	0
Grundy	6	0	6	4	6	0	6	4
Hamilton	1	0	1	1	1	0	1	1
Hancock	1	0	1	1	1	0	1	1
Hardin	0	0	0	0	0	0	0	0
Henderson	0	0	0	0	0	0	0	0
Henry	3	1	2	2	3	1	2	2
Iroquois	3	0	2	0	3	0	2	0
Jackson	10	1	9	4	10	1	8	4
Jasper	0	0	0	0	0	0	0	0
Jefferson	4	1	3	1	5	1	4	1

		Cras	h-Related		People-Related					
		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	5	1	4	2	5	1	4	2		
JoDaviess	0	0	0	0	0	0	0	0		
Johnson	0	0	0	0	0	0	0	0		
Kane	65	8	56	20	69	8	58	20		
Kankakee	24	3	19	5	25	3	19	5		
Kendall	6	1	5	3	6	1	5	3		
Кпох	7	0	7	2	10	0	10	3		
Lake	80	4	72	21	82	4	73	20		
LaSalle	12	0	11	5	13	0	12	5		
Lawrence	0	0	0	0	0	0	0	0		
Lee	3	0	3	2	4	0	4	3		
Livingston	6	0	6	3	6	0	6	3		
Logan	1	0	1	0	1	0	1	0		
McDonough	3	0	3	0	3	0	3	0		
McHenry	24	1	21	10	24	1	21	10		
McLean	30	2	28	5	31	2	29	5		
Macon	19	0	17	4	20	0	18	4		
Macoupin	1	1	0	0	1	1	0	0		
Madison	41	4	33	11	42	4	34	11		
Marion	1	0	1	0	1	0	1	0		
Marshall	0	0	0	0	0	0	0	0		
Mason	2	0	2	1	2	0	2	1		
Massac	3	0	3	1	3	0	3	1		
Menard	0	0	0	0	0	0	0	0		
Mercer	0	0	0	0	0	0	0	0		
Monroe	2	0	2	2	2	0	2	2		
Montgomery	4	2	2	0	4	2	2	0		
Morgan	5	0	5	2	5	0	5	2		
Moultrie	0	0	0	0	0	0	0	0		
Ogle	3	1	2	0	3	1	2	0		
Peoria	52	1	50	19	54	1	49	19		
Perry	1	1	0	0	1	1	0	0		
Piatt	1	0	1	0	1	0	1	0		
Pike	1	0	1	0	1	0	1	0		
Роре	0	0	0	0	0	0	0	0		
Pulaski	0	0	0	0	0	0	0	0		
Putnam	0	0	0	0	0	0	0	0		
Randolph	6	1	5	1	6	1	5	1		
Richland	3	0	3	0	3	0	3	0		
Rock Island	17	2	13	3	19	2	15	3		
St. Clair	42	9	30	14	42	9	29	14		
Saline	2	0	2	1	2	0	25	1		
Sangamon	51	3	47	4	52	3	48	4		
Schuyler	0	0	0	4	0	3 0	48	4		
Scott	0	0	0	0	0	0	0	0		
JUUL	U	U	U	U	U	U	U	I U		

		Cras	h-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		
Shelby	1	0	1	1	1	0	1	1		
Stark	0	0	0	0	0	0	0	0		
Stephenson	3	0	3	2	3	0	3	2		
Tazewell	12	1	11	1	12	1	11	1		
Union	1	0	1	1	1	0	1	1		
Vermilion	10	1	9	3	10	1	9	3		
Wabash	0	0	0	0	0	0	0	0		
Warren	1	0	1	1	1	0	1	1		
Washington	0	0	0	0	0	0	0	0		
Wayne	3	0	3	1	3	0	3	1		
White	1	1	0	0	1	1	0	0		
Whiteside	6	0	6	3	6	0	6	3		
Will	60	9	50	16	64	9	53	17		
Williamson	11	1	10	3	12	1	11	3		
Winnebago	67	13	50	5	69	13	52	6		
Woodford	0	0	0	0	0	0	0	0		

# School Buses, Large Trucks and Work Zone Trends 2017-2021

School bus crashes in Illinois decreased 39.6% in 2021, compared to the previous four-year average, and increased by 88.3%, compared to 2020. Fatal crashes involving school buses increased by 33.3% in 2021, compared to the previous four-year average, and increased by 100% in a year-over-year comparison between 2020 and 2021.

There was no change in the amount of fatalities that occured in school bus crashes in 2021, compared to the previous four year average, but the amount increased by 100% in 2021, as compared to 2020.

Large trucks were involved in 4.4% more crashes in 2021, compared to the previous four-year average, and increased by 20.4% compared to 2020. There was a 11.2% increase in the involvement of large trucks in fatal crashes in 2021, compared to the previous four-year average, but a 3.1% decrease in a year-over-year comparison between 2020 and 2021.

In 2021, Illinois realized a 7.5% increase in total work zone crashes, compared to the previous four-year average, and a 19.6% increase from 2020 to 2021. Fatal crashes in work zones decreased by 23.1% in 2021, compared to the previous four-year average, and decreased by 42.9% from 2020 to 2021. Total fatalities in work zone crashes decreased by 31.6% in 2021, compared to the previous four-year average, and decreased by 45.9% when compared to 2020.

	2017	2018	2019	2020	2021	Previous 4-Year Average	% Change (2021 vs Previous 4-Year Average	% Change 2021 vs. 2020
Total Crashes	1,493	1,577	1,227	375	706	1,168	-39.6	88.3
Total Fatal Crashes	2	2	1	1	2	2	33.3	100.0
Total Injury Crashes	266	254	207	66	99	198	-50.1	50.0
Total "A" Injury Crashes	35	25	22	11	13	23	-44.1	18.2
Total People Involved in Crashes	7,720	8,740	6,903	1,987	3,589	6,338	-43.4	80.6
Total People Involved in Fatal Crashes	7	14	13	3	42	9	354.1	1300.0
Total People Involved in Injury Crashes	1,947	2,037	1,654	518	596	1,539	-61.3	15.1
Total People Involved In "A" Injury Crashes	188	315	269	56	89	207	-57.0	58.9
Total Persons Killed	2	3	2	1	2	2	0.0	100.0
Total Persons Injured	460	437	347	125	188	342	-45.1	50.4
Total Persons with "A" Injuries	45	43	25	15	21	32	-34.4	40.0

## Table 27: Total School Bus Crashes by Crash Severity, Fatalities and Injuries, "A" Injuries 2017-2021

						Previous	% Change	% Change
						4-Year	(2021 vs Previous	2021 vs
	2017	2018	2019	2020	2021	Average	4-Year Average)	2020
Total Crashes	19,086	21,120	21,526	17,096	20,581	19,707	4.4	20.4
Total Fatal Crashes	127	138	130	159	154	139	11.2	-3.1
Total Injury Crashes	3,137	3,507	3,347	2,907	3,290	3,225	2.0	13.2
Total "A" Injury Crashes	560	594	519	413	484	522	-7.2	17.2
Total People Involved	42,347	47,124	47,981	37,203	45,169	43,664	3.4	21.4
Total People Involved in Fatal Crashes	406	410	383	438	456	409	11.4	4.1
Total People Involved in Injury Crashes	8,613	9,780	9,332	7,809	8,941	8,884	0.6	14.5
Total People Involved in "A" Injury Crashes	1,533	1,606	1,520	1,104	1,302	1,441	-9.6	17.9
Total Fatalities	149	159	149	182	178	160	11.4	-2.2
Total Injuries	4,350	4,900	4,614	3,962	4,493	4,457	0.8	13.4
Total "A" Injuries	734	786	674	534	611	682	-10.4	14.4

# Table 28: Total Large Truck Crashes by Crash Severity, Fatalities, Injuries and "A" Injuries 2017-2021

Source: CIS

# Table 29: Total Work Zone Crashes by Crash Severity, Fatalities, Injuries and "A" Injuries2017-2021

						Previous	% Change	% Change
CIS Data	2017	2018	2019	2020	2021	4-Year Average	(2021 vs Previous 4-Year Average)	2021 vs 2020
Total Crashes	5,423	6,249	6,701	5,324	6,366	5,924	7.5	19.6
Total Fatal Crashes	24	17	28	35	20	26	-23.1	-42.9
Total Injury Crashes	1,011	1,134	1,231	1,033	1,105	1,102	0.2	7.0
Total "A" Injury Crashes	153	140	128	125	123	137	-9.9	-1.6
Total People Involved	14,106	16,456	17,534	12,963	16,036	15,265	5.1	23.7
Total People Involved in Fatal Crashes	112	63	111	113	46	100	-53.9	-59.3
Total People Involved in Injury Crashes	3,035	3,640	3,766	2,895	3,280	3,334	-1.6	13.3
Total People Involved in "A" Injury Crashes	437	447	382	384	356	413	-13.7	-7.3
Total Fatalities	30	17	33	37	20	29	-31.6	-45.9
Total Injuries	1,435	1,625	1,762	1,457	1,578	1,570	0.5	8.3
Total "A" Injuries	203	185	170	163	161	180	-10.7	-1.2
FARS Data								
Total Fatal Crashes	21	17	25	30	21			
Total People Involved	91	64	105	95	57			
Total Fatalities	27	17	30	32	22			
Total Injuries	31	21	34	25	20			
Total "A" Injuries	19	9	19	11	3			

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 AHEAD."

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