



2017 ILLINOIS

CRASH FACTS

& STATISTICS

MAY 2019



Welcome to the 2017 Illinois Crash Facts & Statistics report. This important document provides an intensive look into the behavior of Illinois drivers and helps us better understand the when, where and why of crashes.

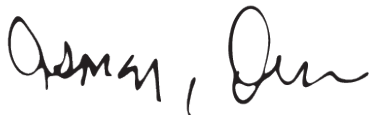
The Illinois Department of Transportation is committed to reducing the number of fatalities on our roads. In 2017, the number of traffic-related deaths increased by 1.1% over the prior year. It's a small percentage increase with immeasurable implications. We lost 1,090 people in 998 crashes. These are not just numbers; they represent family members, coworkers and neighbors.

While we saw a 3.9% decrease in the total number of crashes, there was a 0.4% increase in the number of injuries. This is a reminder that our work is far from done, and this report is essential to our efforts to educate the traveling public.

The unfortunate truth is most crashes are preventable—but it takes everyone working together to move the needle on the important goal of reducing traffic deaths. Statewide initiatives such as Life or Death Illinois, Start Seeing Motorcycles and Click or Ticket strive to remind drivers that safety is everyone's responsibility, and small changes in behavior can mean the difference between arriving home safely or not arriving at all.

We also concentrate on being good stewards of our environment and bolstering economic growth via our transportation system. And with your help, we can work to reduce deaths on Illinois roads and ensure safe transportation for Illinois residents and our visitors.

Sincerely,



Omer Osman, Acting Secretary

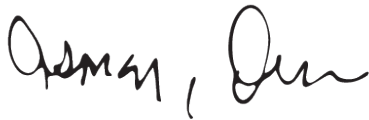
A Message From Acting Secretary Osman



Omer Osman, Acting Secretary

2017 Illinois Crash Facts and Statistics

The Illinois Department of Transportation's Office of Planning & Programming, Bureau of Data Collection, extends its appreciation to local, county and state law enforcement agencies for their assistance in investigating and reporting traffic crashes and to county coroners and the medical examiner of Cook County for providing pertinent information. Without their efforts and cooperation, this publication would not have been possible.



Omer Osman
Acting Secretary

Compiled by: Illinois Department of Transportation
Office of Planning & Programming
Bureau of Data Collection
Crash Information Staff
Crash Records Staff

IMPORTANT NOTE

The law regarding the reporting threshold for property-damage-only crashes was amended, effective Jan.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 crashes 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 80,921 crashes reported in 2017 for which damage to any one person's property totaled between \$501 and \$1,500.

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2017 Illinois Crash Facts and Statistics

Key Terms

BLOOD ALCOHOL CONCENTRATION (BAC)

On July 2, 1997, a BAC of 0.08 or greater became the level at which a driver is considered legally intoxicated in Illinois. Prior to July 2, 1997, the level was 0.10.

CRASH

An occurrence that takes place on public roadways, involves a moving motor vehicle and produces death, injury or damage in excess of \$1,500 to any one person's property when all drivers in the crash are insured. If any driver does not have insurance, the threshold is \$500. (The change in threshold took effect on Jan.1, 2009.)

DRIVER

An occupant who is in actual physical control of a motor vehicle or, for an out-of-control vehicle, an occupant who was in control until control was lost. When the term driver is used, it includes drivers of all types of motor vehicles, including cars, vans, pickup trucks, motorcycles, tractor-trailers, emergency vehicles and buses.

FATALITY VS. FATAL CRASH

A fatality is a death that results from a traffic crash. A fatal crash is a motor vehicle crash (single or multiple) that results in the death of one or more persons.

INJURY CRASH

Any motor vehicle crash that results in one or more non-fatal injuries.

A-INJURY (incapacitating injury)

Any injury, other than a fatal injury, that prevents the injured person from walking, driving or normally continuing the activities he/she was capable of performing before the injury occurred. Includes severe lacerations, broken limbs, skull or chest injuries, and abdominal injuries.

B-INJURY (non-incapacitating injury)

Any injury, other than a fatal or incapacitating injury, that is evident to observers at the scene of the crash. Includes lump on head, abrasions, bruises, minor lacerations.

C-INJURY (possible injury)

Any injury reported or claimed that is not either an "A," "B" or fatal injury. Includes momentary unconsciousness, claims of injuries not evident, limping, complaints of pain, nausea, hysteria.

LOCATION (URBAN)

Includes location in or adjacent to a municipality or other urban area with a population greater than 5,000.

LOCATION (RURAL)

Includes all locations not classified as urban.

MILEAGE DEATH RATE

Fatalities per 100 million vehicle miles of travel.

MOTORCYCLIST

Any occupant, either operator (driver) or passenger, of a motorcycle.

PEDALCYCLIST

Any occupant of a non-motorized vehicle that is propelled by pedaling. Includes bicycles, unicycles and tricycles.

PEDESTRIAN

Any person who is not in or on a vehicle.

TRACTOR-TRAILER

Alternative term for semi-truck.

TRAVEL

Vehicle miles driven.

WORK ZONE CRASHES

A motor vehicle traffic crash in which the first harmful event occurs within the boundaries of a work zone or 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. (For a full definition of a work zone, see page 16.)

Crash Data

The motor vehicle crash data referenced in this section reflect crashes. The data does not reflect persons involved in these crashes, unless otherwise specified.

2017 Illinois Crash Facts and Statistics

Crash Data Overview

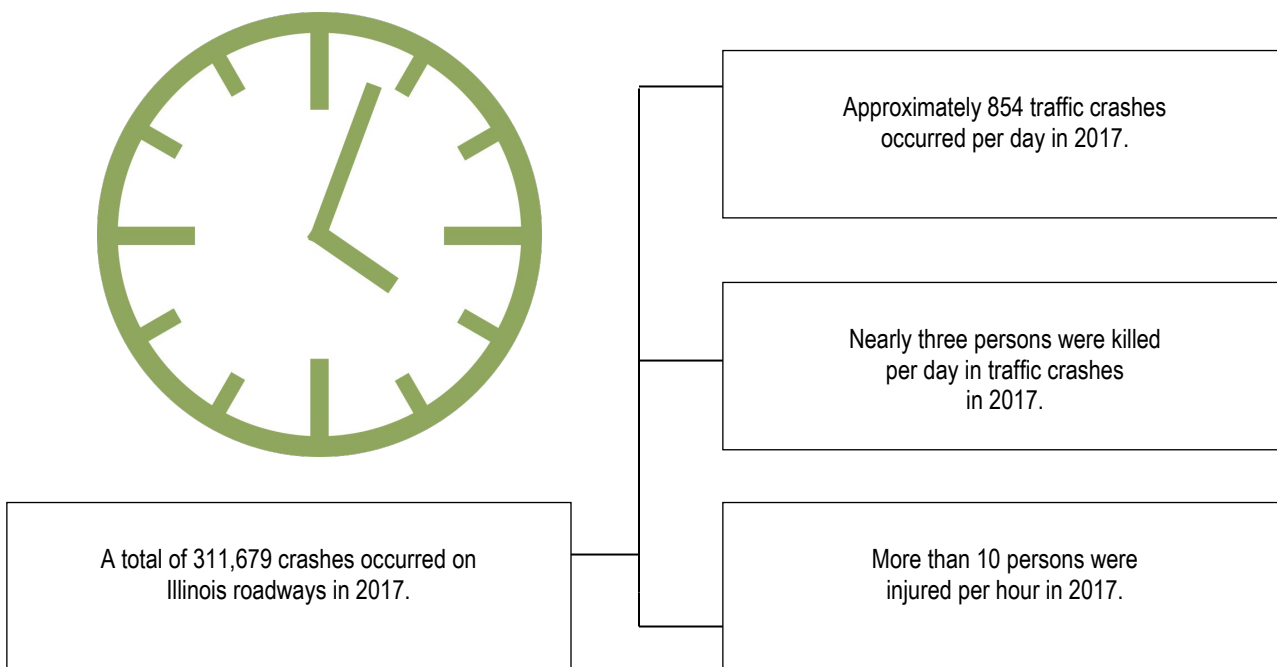
- ✦ In 2017, there were 311,679 crashes involving motor vehicles in Illinois. Injury crashes accounted for 21.5 percent of these crashes (66,889), while fatal crashes (998) accounted for less than 1 percent of these crashes.
- ✦ Crashes involving an A-injury accounted for 14.2 percent of injury crashes.
- ✦ Crashes involving pedestrians accounted for 1.4 percent of overall crashes.
- ✦ Crashes involving pedalcyclists accounted for less than 1 percent of overall crashes.
- ✦ Crashes involving speed accounted for 33.2 percent of overall crashes, 36.8 percent of fatal crashes and 37.9 percent of injury crashes.
- ✦ Crashes involving motorcycles accounted for 1.1 percent of total crashes, 15.4 percent of fatal crashes and 3.5 percent of injury crashes.
- ✦ Crashes involving tractor-trailers accounted for 3.5 percent of overall crashes, 9.6 percent of fatal crashes and 2.7 percent of injury crashes.
- ✦ Crashes occurring in work zones accounted for 1.7 percent of total crashes, 2.4 percent of fatal crashes and 1.5 percent of injury crashes.
- ✦ Crashes involving deer accounted for 4.8 percent of overall crashes in 2017.
- ✦ There was an average of 1.1 deaths per fatal crash.
- ✦ 86.3 percent of fatal crashes occurred on dry roadways.
- ✦ 48.9 percent of fatal crashes occurred during daylight hours.

2017 Illinois Crash Facts and Statistics

Registered Motor Vehicles*	11,658,429
Licensed Drivers*	9,164,821
Vehicle Miles Traveled	108,162,096,329
Total Crashes	311,679
Total Injuries	93,517
A-Injuries	12,003
Total Deaths	1,090
Mileage Death Rate (Per Hundred Million Vehicle Miles Traveled)	1.00

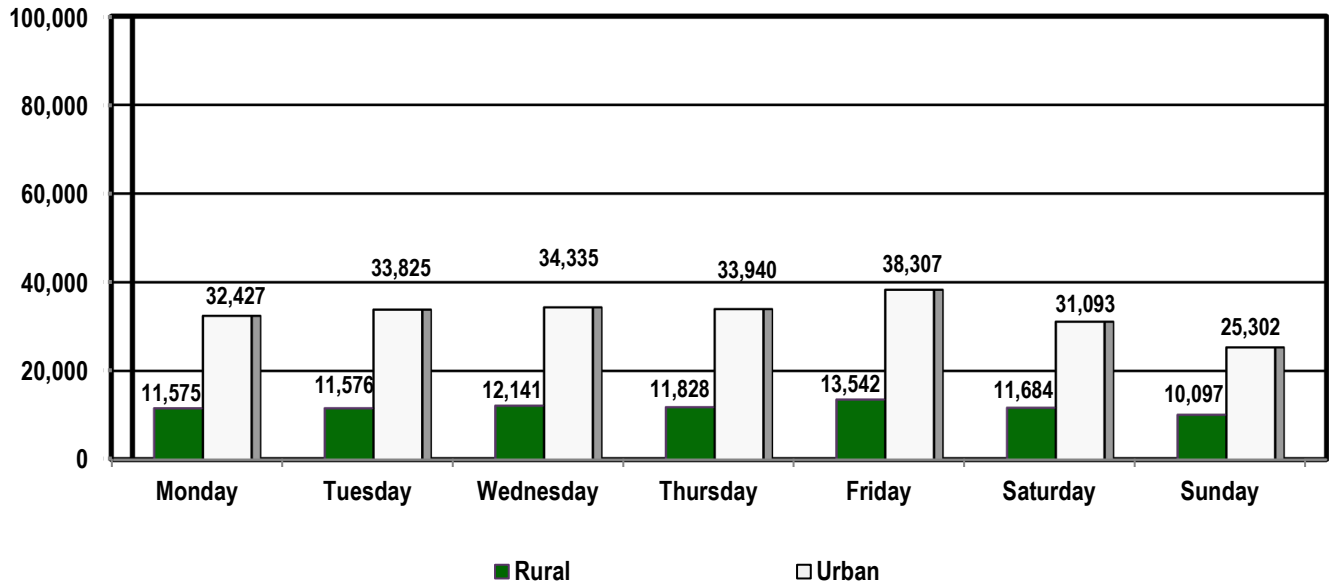
*Source: Illinois Secretary of State's office.

Illinois' Highway Safety Clock



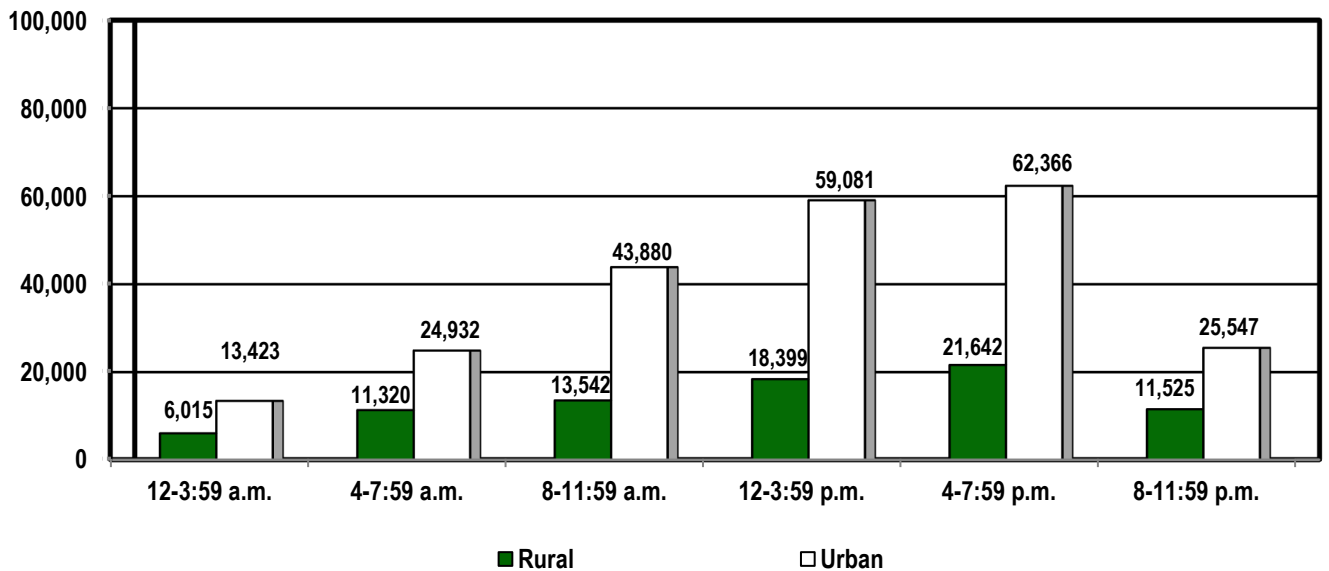
2017 Illinois Crash Facts and Statistics

Crashes by Day of Week



The greatest number of crashes occurred on Fridays with 38,307 crashes in urban locations and 13,542 crashes in rural locations. The second-largest number of crashes occurred on Wednesdays.

Crashes by Time of Day

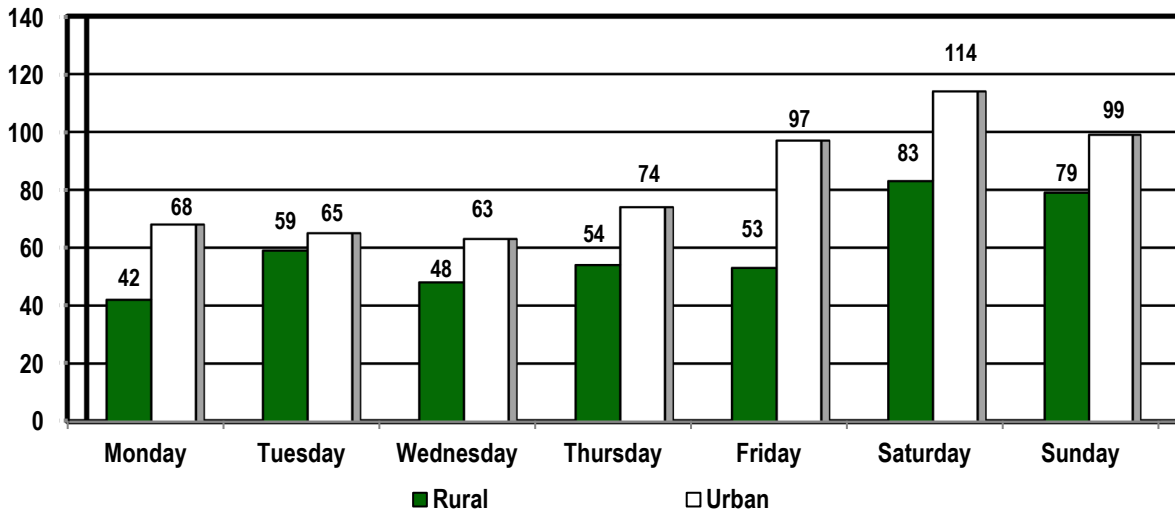


A total of 70.2 percent of all crashes occurred between 8 a.m. and 7:59 p.m. Of these crashes, 75.5 percent occurred on urban roadways.

In 2017, there were seven crashes with a day and time of occurrence unknown.

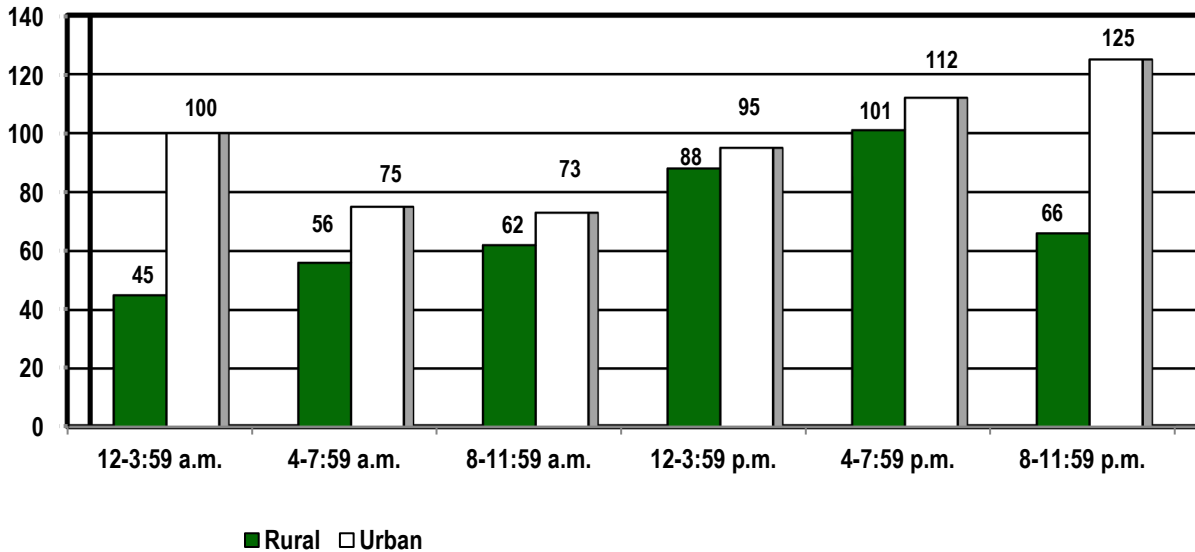
2017 Illinois Crash Facts and Statistics

Fatal Crashes by Day of Week



The greatest number of fatal crashes occurred on Saturdays with 114 crashes in urban locations and 83 crashes in rural locations. The second-largest number of fatal crashes occurred on Sundays.

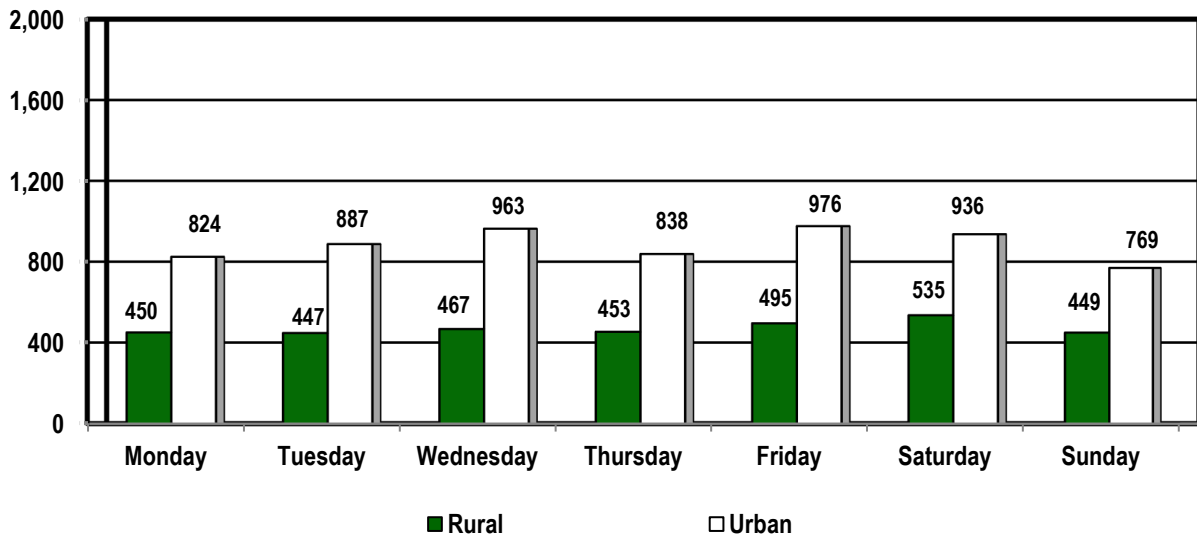
Fatal Crashes by Time of Day



55 percent of all fatal crashes occurred between 4 p.m. and 3:59 a.m. Of these crashes, 61.4 percent occurred on urban roadways (337 crashes).

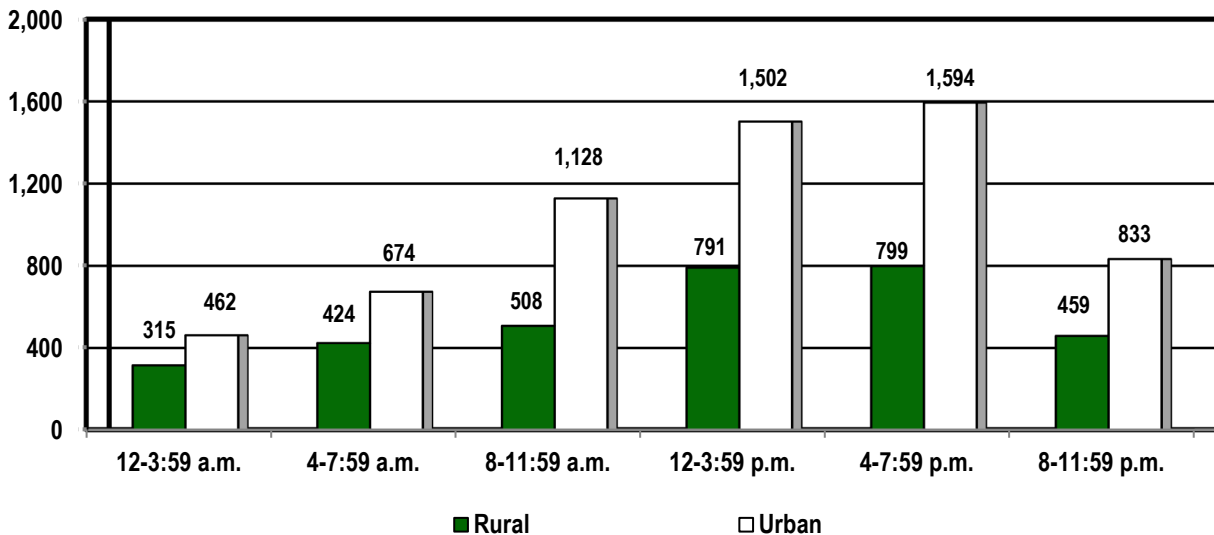
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A-Injury Crashes by Day of Week



The greatest number of A-injury crashes occurred on Fridays and Saturdays. The second-largest number of A-injury crashes occurred on Wednesdays.

A-Injury Crashes by Time of Day



Approximately 47 percent of all A-injury crashes occurred between 4 p.m. and 3:59 a.m. Of these, 64.7 percent occurred on urban roadways.

2017 Illinois Crash Facts and Statistics

Crashes by Type of Roadway

TYPE OF ROADWAY	CRASH SEVERITY			
	Fatal	Injury	A-Injury	Total
URBAN				
State Routes	184	10,252	1,315	40,472
<i>Percent</i>	18.4	15.3	13.9	13.0
Interstate Type Roads	102	3,430	512	22,452
<i>Percent</i>	10.2	5.1	5.4	7.2
City Streets and Roads	294	35,346	4,366	166,305
<i>Percent</i>	29.5	52.8	46.0	53.4
Urban Total	580	49,028	6,193	229,229
<i>Percent</i>	58.1	73.3	65.3	73.6
RURAL				
State Routes	108	1,487	411	7,556
<i>Percent</i>	10.8	2.2	4.3	2.4
Interstate Type Roads	40	565	184	3,360
<i>Percent</i>	4.0	0.8	1.9	1.1
County and Local Roads	200	4,337	1,087	18,888
<i>Percent</i>	20.0	6.5	11.5	6.1
Unmarked State Routes	70	11,469	1,614	52,639
<i>Percent</i>	7.0	17.2	17.0	16.9
Rural Total	418	17,858	3,296	82,443
<i>Percent</i>	41.9	26.7	34.7	26.4
TOTAL	998	66,889	9,489	311,679
<i>Percent</i>	100.0	100.0	100.0	100.0

In 2017, there were 311,679 total crashes. Of these crashes, 73.6 percent occurred on urban roadways, while 73.3 percent of all injury crashes occurred on urban roadways. In 2017, there were seven crashes; three injury crashes and four property damage crashes with an unknown location.

2017 Illinois Crash Facts and Statistics

Crashes by Type of Collision

TYPE OF COLLISION	CRASH SEVERITY			Total
	Fatal	Injury	A-Injury	
Vehicle Overturned	58	1,984	566	3,593
Pedestrian	143	4,486	1008	4,738
Train	8	26	10	75
Pedalcyclist	26	2,663	386	2,763
Animal	4	671	110	15,866
Fixed Object	302	7,749	1,694	30,523
Other Object	8	539	93	3,450
Other Noncollision	12	582	135	2,272
Parked	15	1,909	281	35,891
Rear-End	72	19,990	1,598	92,885
Head-On	112	1,107	331	2,589
Sideswipe-Same Direction	15	2,792	334	32,528
Sideswipe-Opposite Direction	17	714	133	3,308
Angle	81	9,205	1,266	31,716
Turning	125	12,472	1,544	49,482
TOTAL	998	66,889	9,489	311,679

Crashes involving fixed objects comprise the largest number of fatal crashes, 30.3 percent of all fatal crashes, in Illinois for 2017. Rear-end collisions comprise the highest number of injury crashes in 2017.

Work Zone Crashes

A work zone is an area of a trafficway (right-of-way line to right-of-way line) where construction, maintenance or utility work activities are identified by warning signs, signals or indicators, including those on transport devices 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 to that work activity. In Illinois, the first warning sign denoting the beginning of a work zone consists of an orange diamond sign displaying the message "ROAD CONSTRUCTION AHEAD" or "ROAD WORK AHEAD." Work zones also include roadway sections where there is ongoing, moving work activity, such as lane line painting or roadside mowing, only if the beginning of the ongoing, moving 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 the approach to or exit from a work zone, resulting in activity, behavior or control related to the movement of the traffic units through the work zone.

Workers do not have to be present at the time of the crash for it to be considered a work zone crash.

Total Crashes	5,423
Fatal Crashes	24
Injury Crashes	1,011
A-Injury Crashes	153
Persons Killed	30
Persons Injured	1,435

CRASHES BY TYPE OF ROADWAY

URBAN	
State Routes	662
Interstate Type Roads	1,602
City Streets and Roads	1,783
Unmarked State Routes	0
Urban Total	4,047
RURAL	
State Routes	76
Interstate Type Roads	195
County and Local Roads	133
Unmarked State Routes	971
Rural Total	1,375

One crash with unknown class of trafficway

A-INJURIES AND FATALITIES BY PERSON TYPE

Person Type	A-Injuries	Fatalities
Drivers	143	14
Passengers	42	13
Workers	7	2
Pedestrians	7	1
Pedalcyclists	4	0
Occupants of a Non-motor vehicle	0	0

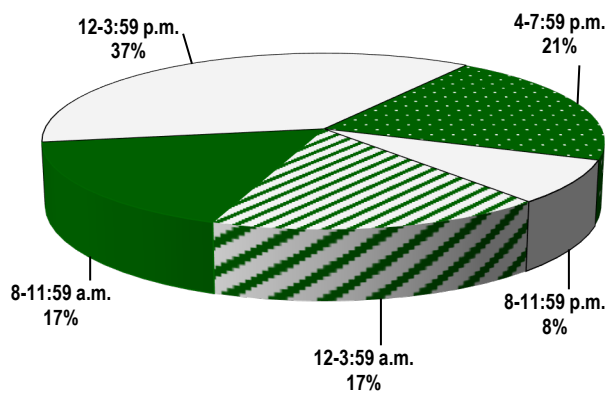
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Large Trucks Involved in Work Zone Crashes by Crash Severity

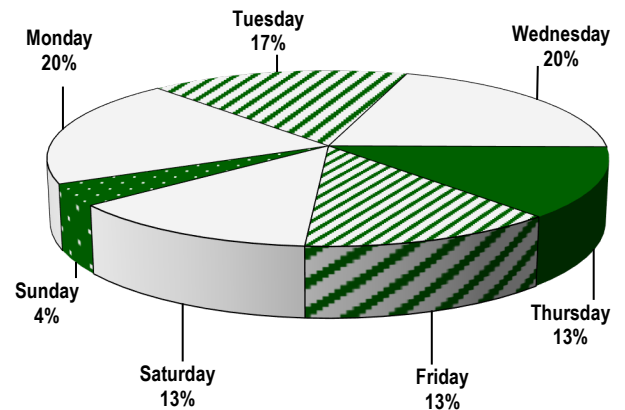
TRUCK TYPE	CRASH SEVERITY				Total
	Fatal	Injury	A-Injury	Property Damage	
Tractor-Trailer	20	96	21	537	653
Bob Tail	0	7	1	23	30
Single Unit Straight	3	53	12	216	272
TOTAL	23	156	34	776	955

Fatal Work Zone Crashes by Time of Day and Day of Week

Time of Day



Day of Week



2017 Illinois Crash Facts and Statistics

Deer Crashes

In 2017, there were 15,004 crashes involving deer. Deer crashes account for about 4.8 percent of total crashes.

A total of 19 percent of deer crashes occurred during daylight hours; 69.8 percent occurred in darkness. Approximately 76.6 percent of deer crashes were on rural roadways, with 3,392 of these crashes on state routes.

Total Crashes	15,004
Fatal Crashes	3
Injury Crashes	603
A-Injury Crashes	97
Persons Killed	3
Persons Injured	713

CRASHES BY LIGHT CONDITION

Daylight	2,857
Dawn	975
Dusk	561
Darkness	9,697
Darkness-Road Lighted	777
Unknown	137
TOTAL	15,004

A-INJURY CRASHES AND FATAL CRASHES BY TYPE OF ROADWAY

Type of Roadway	A-Injury	Fatal
URBAN		
State Routes	8	1
Interstate Type Roads	4	0
City Streets and Roads	3	1
Unmarked State Routes	0	0
Urban Total	15	2
RURAL		
State Routes	18	0
Interstate Type Roads	4	0
County and Local Roads	41	1
Unmarked State Routes	19	0
Rural Total	82	1

2017 Illinois Crash Facts and Statistics

Pedestrian and Pedalcycle Crashes

	PEDESTRIAN			PEDALCYCLE		
Total Crashes	4,940			2,793		
Fatal Crashes	148			26		
Injury Crashes	4,663			2,689		
A-Injury Crashes	1,061			390		
Property Damage Crashes	129			78		
Number of Crashes by Type of Roadway						
	PEDESTRIAN Crash Severity			PEDALCYCLE Crash Severity		
	Fatal	Injury	A-Injury	Fatal	Injury	A-Injury
Urban						
State Routes	41	365	118	4	201	36
Interstate Type Roads	12	23	10	1	2	0
City Streets and Roads	75	3,641	790	11	2,017	289
Unmarked State Routes	0	0	0	0	0	0
Urban Total	128	4,029	918	16	2,220	325
Rural						
State Routes	2	17	9	3	8	1
Interstate Type Roads	2	8	7	0	0	0
County and Local Roads	7	60	24	6	55	15
Unmarked State Routes	9	549	103	1	406	49
Rural Total	20	634	143	10	469	65
Number of Crashes by Light Condition						
	PEDESTRIAN Crash Severity			PEDALCYCLE Crash Severity		
	Fatal	Injury	A-Injury	Fatal	Injury	A-Injury
Light Condition						
Daylight	39	2,750	599	14	2,046	277
Dawn	3	75	16	1	37	5
Dusk	3	146	22	3	84	15
Darkness	56	412	114	5	119	19
Darkness-Road Lighted	47	1,222	301	3	390	73
Unknown	0	58	9	0	13	1
TOTAL	148	4,663	1,061	26	2,689	390

Train Crashes

Train crashes are crashes in which motor vehicles are involved with trains. Pedestrians and pedalcyclists hit by trains are not included.

Fatal crashes and A-injury crashes involving trains account for less than 1 percent of all fatal and A-injury crashes combined in 2017.

Crashes by Type of Traffic Control

	Fatal	A-Injury
RR Gates	3	4
Other RR Crossing Device	5	4
Warning Sign	0	0
Stop Sign/Flasher	0	1
No Control	0	0
Traffic Signal	0	1
TOTAL	8	10

Total Crashes	75
Injury Crashes	26
A-Injury Crashes	10
Fatal Crashes	8
Persons Killed	13
Persons Injured	28
Persons with A-Injuries	11

Fatalities and A-Injuries by Type of Roadway

	Fatalities	A-Injuries
Urban		
State Routes	0	1
City Streets and Roads	3	1
Unmarked State Routes	0	0
Urban Total	3	2
Rural		
State Routes	0	1
County and Local Roads	10	5
Unmarked State Routes	0	3
Rural Total	10	9

2017 Illinois Crash Facts and Statistics

County Motor Vehicle Crash Statistics

COUNTY	CRASHES	FATAL CRASHES	INJURY CRASHES	A-INJURY CRASHES
Adams	1,394	5	325	56
Alexander	102	1	25	9
Bond	231	4	57	11
Boone	829	7	199	34
Brown	173	0	25	7
Bureau	756	6	135	24
Calhoun	114	0	18	3
Carroll	276	7	43	18
Cass	207	3	44	14
Champaign	3,480	13	876	142
Christian	530	2	136	24
Clark	378	2	83	21
Clay	218	2	48	11
Clinton	536	5	126	39
Coles	865	11	180	34
Cook	159,202	265	30,613	3,576
Crawford	434	3	73	17
Cumberland	314	2	44	13
DeKalb	1,566	10	427	73
DeWitt	297	4	54	9
Douglas	260	5	56	17
DuPage	19,931	38	4,779	456
Edgar	278	3	66	18
Edwards	125	0	19	7
Effingham	1,009	1	175	49
Fayette	452	3	86	23
Ford	262	1	65	13
Franklin	882	4	207	79
Fulton	636	9	105	23
Gallatin	88	0	20	5
Greene	177	5	46	12
Grundy	1,026	4	208	32
Hamilton	152	0	41	7
Hancock	350	1	61	14
Hardin	66	2	11	5
Henderson	144	1	25	6
Henry	846	8	161	48
Iroquois	561	5	132	29
Jackson	1,312	12	314	64
Jasper	246	1	42	16
Jefferson	997	10	223	61
Jersey	485	3	126	31
JoDaviess	545	3	94	35
Johnson	260	2	48	11
Kane	10,792	28	2,944	405
Kankakee	2,227	17	618	141
Kendall	1,897	10	454	53
Knox	1,026	6	230	43
Lake	13,975	45	3,474	378
LaSalle	2,263	17	527	141
Lawrence	304	4	60	16

2017 Illinois Crash Facts and Statistics

County Statistics (continued)

COUNTY	CRASHES	FATAL CRASHES	INJURY CRASHES	A-INJURY CRASHES
Lee	790	5	163	36
Livingston	619	9	162	43
Logan	578	5	131	32
McDonough	496	2	71	10
McHenry	4,662	27	1,258	138
McLean	3,289	11	734	114
Macon	2,303	12	574	89
Macoupin	773	6	148	31
Madison	5,688	41	1,389	251
Marion	882	6	206	38
Marshall	243	5	45	5
Mason	197	2	31	10
Massac	311	2	70	14
Menard	160	2	28	9
Mercer	254	1	58	9
Monroe	595	1	162	36
Montgomery	590	1	155	44
Morgan	693	6	159	36
Moultrie	227	3	76	22
Ogle	661	5	121	22
Peoria	4,334	13	1,154	157
Perry	432	5	88	27
Piatt	235	1	56	27
Pike	469	3	75	17
Pope	97	1	18	6
Pulaski	74	2	23	9
Putnam	164	1	21	11
Randolph	629	7	140	39
Richland	281	4	62	14
Rock Island	3,430	7	722	93
St. Clair	5,654	32	1,491	256
Saline	585	4	143	34
Sangamon	5,056	18	1,225	265
Schuyler	215	2	32	9
Scott	91	0	13	7
Shelby	435	2	91	29
Stark	104	4	30	6
Stephenson	864	5	174	44
Tazewell	2,220	8	543	114
Union	348	4	84	34
Vermilion	839	15	206	57
Wabash	158	3	38	10
Warren	339	3	72	19
Washington	400	5	74	25
Wayne	359	2	79	24
White	311	3	47	10
Whiteside	1,014	7	221	65
Will	14,519	47	3,232	434
Williamson	1,743	11	384	91
Winnebago	6,366	22	1,564	157
Woodford	427	5	98	37
TOTALS	311,679	998	66,889	9,489

Person Data

The data reflected in this section include all persons injured, uninjured and killed in motor vehicle crashes by person type.

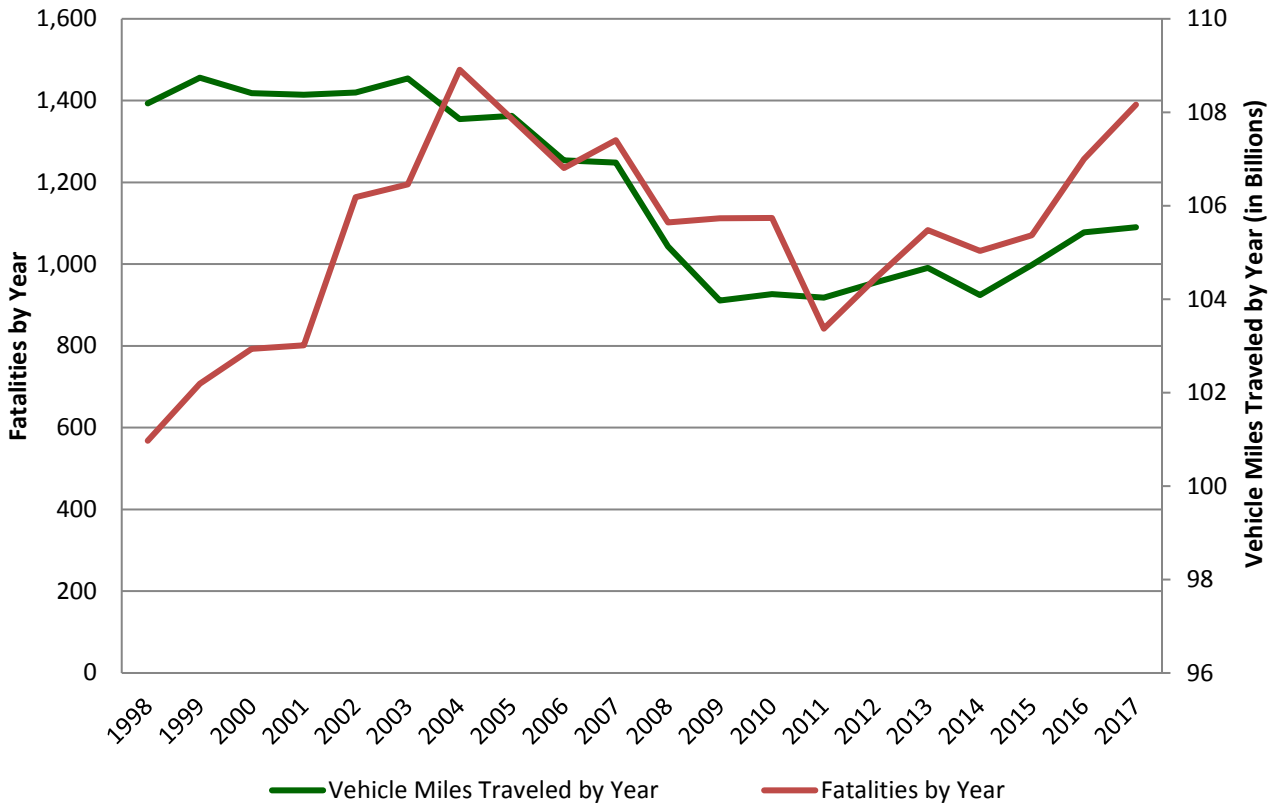
Person Data Overview

- ✚ 93,517 persons were injured in motor vehicle crashes.
- ✚ 12,003 persons had A-injuries occurring from these crashes. These A-injuries account for 12.8 percent of total injuries.
- ✚ 1,090 persons were fatally injured in crashes.
- ✚ 700 drivers were fatally injured in motor vehicle crashes.
- ✚ 213 passengers of a motor vehicle were killed in crashes.
- ✚ 147 pedestrians were killed in crashes.
- ✚ 26 pedalcyclists were fatally injured in motor vehicle crashes.
- ✚ 160 motorcyclists were killed in crashes.
- ✚ Teenagers, age 16-19, account for 9.1 percent of the total A-injuries and 7.2 percent of the total fatalities.
- ✚ The total estimated cost of crashes in Illinois for 2017 was \$8.1 billion.
 - ✚ Each fatality was estimated to cost \$1,685,930*.
 - ✚ An incapacitating injury (A-injury) was estimated to cost \$97,900*.
 - ✚ A non-incapacitating evident injury (B-injury) was estimated to cost \$28,280*.
 - ✚ A possible injury (C-injury) was estimated to cost \$22,850*.
 - ✚ A property damage crash was estimated to cost \$12,400*.

*Based on estimates made by the National Safety Council for 2017. The estimated costs are a measure of the dollars spent and income not received because of crashes, injuries and fatalities. The 2017 estimated cost of crashes in Illinois was calculated by using injury severity and costs for those particular injuries.

2017 Illinois Crash Facts and Statistics

Illinois Fatalities and Vehicle Miles Traveled* 1998-2017



YEAR	FATALITIES	TRAVEL
1998	1,393	100.97
1999	1,456	102.19
2000	1,418	102.94
2001	1,414	103.01
2002	1,420	106.18
2003	1,454	106.46
2004	1,355	108.91
2005	1,363	107.86
2006	1,254	106.81
2007	1,248	107.40

YEAR	FATALITIES	TRAVEL
2008	1,043	105.64
2009	911	105.73
2010	927	105.74
2011	918	103.37
2012	956	104.46
2013	991	105.48
2014	924	105.03
2015	998	105.37
2016	1,078	107.17
2017	1,090	108.16

*Travel is stated in billions of miles.

2017 Illinois Crash Facts and Statistics

Drivers Involved in Crashes by Age and Crash Severity

AGE	CRASH SEVERITY								TOTAL LICENSED DRIVERS
	Fatal Crashes	Rate	Injury Crashes	Rate	A-Injury Crashes	Rate	Total Crashes	Rate	
15 or Younger	7	0.10	162	2.49	28	0.42	700	10.74	65,174
16	23	0.19	1,890	15.70	251	2.08	7,731	64.21	120,398
17	31	0.23	2,493	18.66	320	2.40	10,227	76.56	133,582
18	33	0.24	3,080	22.61	362	2.66	12,153	89.20	136,252
19	35	0.25	3,039	21.32	361	2.53	12,018	84.32	142,536
20-24	170	0.22	15,185	20.06	1,876	2.48	63,797	84.29	756,903
25-29	206	0.25	14,383	17.17	1,849	2.21	61,014	72.82	837,869
30-34	145	0.18	11,692	14.52	1,505	1.87	50,317	62.50	805,130
35-39	119	0.15	10,770	13.47	1,376	1.72	45,862	57.35	799,673
40-44	109	0.15	9,053	12.35	1,194	1.63	39,541	53.94	733,023
45-49	117	0.15	9,333	12.20	1,261	1.65	39,524	51.66	765,071
50-54	92	0.12	8,864	11.59	1,193	1.56	36,722	48.02	764,854
55-59	124	0.16	8,285	10.39	1,160	1.45	34,741	43.56	797,496
60-64	99	0.14	6,451	8.89	855	1.18	27,228	37.52	725,638
65-69	70	0.12	4,549	7.68	660	1.11	18,996	32.05	592,632
70-74	50	0.11	3,113	7.17	427	0.98	12,248	28.19	434,339
75 or Older	89	0.13	4,180	7.54	642	1.16	15,916	28.72	554,251
Unknown	44	--	6,377	--	683	--	60,837	--	--
TOTAL	1,563	0.17	122,899	13.40	16,003	1.75	549,572	67.31	9,164,821

Rates are expressed as the number of drivers involved in a particular type of crash per 1,000 licensed drivers.

2017 Illinois Crash Facts and Statistics

Drivers Involved in Fatal Crashes by Age and Location

AGE	RURAL ROADWAYS		URBAN ROADWAYS		TOTAL	
	Drivers		Drivers		Drivers	
	Involved	Killed	Involved	Killed	Involved	Killed
15 or Younger	4	2	3	1	7	3
Percent	0.6	0.6	0.3	0.3	0.4	0.4
16	18	8	5	1	23	9
Percent	2.8	2.4	0.5	0.3	1.5	1.3
17	14	6	17	5	31	11
Percent	2.2	1.8	1.9	1.4	2.0	1.6
18	18	10	15	6	33	16
Percent	2.8	3.0	1.6	1.7	2.1	2.3
19	16	7	19	8	35	15
Percent	2.5	2.1	2.1	2.2	2.2	2.1
20-24	68	37	102	37	170	74
Percent	10.5	10.9	11.1	10.2	10.9	10.6
25-34	121	53	230	102	351	155
Percent	18.7	15.7	25.1	28.2	22.5	22.1
35-44	102	49	126	41	228	90
Percent	15.7	14.5	13.8	11.3	14.6	12.9
45-54	82	45	127	49	209	94
Percent	12.7	13.3	13.9	13.5	13.4	13.4
55-64	105	58	118	51	223	109
Percent	16.2	17.2	12.9	14.1	14.3	15.6
65-74	61	39	59	27	120	66
Percent	9.4	11.5	6.4	7.5	7.7	9.4
75 or Older	37	24	52	33	89	57
Percent	5.7	7.1	5.7	9.1	5.7	8.1
Unknown	2	0	42	1	44	1
Percent	0.3	0.0	4.6	0.3	2.8	0.1
TOTAL	648	338	915	362	1,563	700
Percent	100.0	100.0	100.0	100.0	100.0	100.0

2017 Illinois Crash Facts and Statistics

Injuries by Person Type, Age and Gender

AGE	DRIVERS				PASSENGERS				TOTAL OCCUPANT INJURIES			
	Male	Female	Total	%	Male	Female	Total	%	Male	Female	Total	%
4 or Younger	1	0	1	0.0	837	836	1,673	7.0	838	836	1,674	2.0
5-9	0	0	0	0.0	945	943	1,888	7.9	945	943	1,888	2.2
10-14	5	1	6	0.0	931	1,164	2,095	8.8	936	1,165	2,101	2.5
15-19	2,484	2,891	5,375	8.7	1,358	2,119	3,477	14.6	3,842	5,010	8,852	10.4
20-24	3,731	4,219	7,950	12.9	1,088	1,579	2,667	11.2	4,819	5,798	10,617	12.4
25-34	6,585	7,008	13,593	22.1	1,419	1,960	3,379	14.2	8,004	8,968	16,972	19.9
35-44	4,865	5,251	10,116	16.4	826	1,331	2,157	9.0	5,691	6,582	12,273	14.4
45-54	4,738	4,936	9,674	15.7	692	1,367	2,059	8.6	5,430	6,303	11,733	13.7
55-64	4,100	3,905	8,005	13.0	501	1,248	1,749	7.3	4,601	5,153	9,754	11.4
65-74	2,085	2,023	4,108	6.7	251	888	1,139	4.8	2,336	2,911	5,247	6.1
75 or Older	1,148	1,164	2,312	3.8	165	577	742	3.1	1,313	1,741	3,054	3.6
Unknown	219	155	374	0.6	329	486	815	3.4	548	641	1,189	1.4
TOTAL	29,961	31,553	61,514	100.0	9,342	14,498	23,840	100.0	39,303	46,051	85,354	100.0

AGE	PEDESTRIANS				PEDALCYCLISTS				TOTAL NON-OCCUPANT INJURIES			
	Male	Female	Total	%	Male	Female	Total	%	Male	Female	Total	%
4 or Younger	55	48	103	2.2	11	3	14	0.5	66	51	117	1.6
5-9	115	84	199	4.2	61	18	79	3.0	176	102	278	3.7
10-14	187	129	316	6.6	293	79	372	13.9	480	208	688	9.3
15-19	233	219	452	9.5	336	71	407	15.2	569	290	859	11.6
20-24	263	246	509	10.7	215	75	290	10.9	478	321	799	10.8
25-34	435	412	847	17.8	367	115	482	18.0	802	527	1,329	17.9
35-44	304	290	594	12.5	250	49	299	11.2	554	339	893	12.0
45-54	339	274	613	12.9	271	49	320	12.0	610	323	933	12.6
55-64	312	249	561	11.8	215	31	246	9.2	527	280	807	10.8
65-74	142	151	293	6.2	80	10	90	3.4	222	161	383	5.1
75 or Older	88	69	157	3.3	26	1	27	1.0	114	70	184	2.5
Unknown	61	53	114	2.4	39	7	46	1.7	100	60	160	2.1
TOTAL	2,534	2,224	4,758	100.0	2,164	508	2,672	100.0	4,698	2,732	7,430	100.0

Note: The totals above do not include 122 drivers, 485 passengers, 69 pedestrians and 24 pedalcyclists whose gender was unknown. An additional 26 occupants of non-motor vehicles and seven equestrians were also injured.

Occupant: Any person who is part of a transport vehicle.

Non-Occupant: Any person who is part of a pedalcycle in transport (pedalcyclist) or any person who is not an occupant (pedestrian).

Drivers injured amount to 65.9 percent of all injuries for 2017.

Passengers represent 26 percent of the total number of injuries in 2017.

Pedestrians account for 5.2 percent of all injuries.

Pedalcyclists account for 2.9 percent of all injuries.

2017 Illinois Crash Facts and Statistics

A-Injuries by Person Type, Age and Gender

AGE	DRIVERS				PASSENGERS				TOTAL OCCUPANT A-INJURIES			
	Male	Female	Total	%	Male	Female	Total	%	Male	Female	Total	%
4 or Younger	0	0	0	0.0	65	72	137	5.1	65	72	137	1.3
5-9	0	0	0	0.0	76	67	143	5.3	76	67	143	1.4
10-14	2	1	3	0.0	78	112	190	7.0	80	113	193	1.8
15-19	328	297	625	8.14	182	249	431	15.9	510	546	1,056	10.1
20-24	520	418	938	12.1	155	190	345	12.8	675	608	1,283	12.3
25-34	974	685	1,659	21.4	173	232	405	15.0	1,147	917	2,064	19.7
35-44	728	547	1,275	16.4	88	157	245	9.1	816	704	1,520	14.5
45-54	771	519	1,290	16.6	78	186	264	9.8	849	705	1,554	14.9
55-64	630	417	1,047	13.5	57	155	212	7.8	687	572	1,259	12.0
65-74	301	239	540	7.0	25	110	135	5.0	326	349	675	6.5
75 or Older	185	149	334	4.3	25	81	106	3.9	210	230	440	4.2
Unknown	29	21	50	0.6	42	48	90	3.3	71	69	140	1.3
TOTAL	4,468	3,293	7,761	100.0	1,044	1,659	2,703	100.0	5,512	4,952	10,464	100.0

AGE	PEDESTRIANS				PEDALCYCLISTS				TOTAL NON-OCCUPANT A-INJURIES			
	Male	Female	Total	%	Male	Female	Total	%	Male	Female	Total	%
4 or Younger	9	9	18	1.7	1	1	2	0.5	10	10	20	1.4
5-9	28	15	43	4.0	4	3	7	1.8	32	18	50	3.4
10-14	39	29	68	6.4	37	6	43	11.1	76	35	111	7.6
15-19	49	44	93	8.7	45	5	50	13.0	94	49	143	9.8
20-24	64	53	117	11.0	22	12	34	8.8	86	65	151	10.4
25-34	82	85	167	15.7	47	17	64	16.6	129	102	231	15.9
35-44	72	72	144	13.5	40	7	47	12.2	112	79	191	13.1
45-54	81	56	137	12.8	52	5	57	14.8	133	61	194	13.4
55-64	86	57	143	13.4	37	8	45	11.7	123	65	188	12.9
65-74	34	33	67	6.3	19	4	23	6.0	53	37	90	6.2
75 or Older	22	22	44	4.1	9	1	10	2.6	31	23	54	3.7
Unknown	12	14	26	2.4	1	3	4	1.0	13	17	30	2.1
TOTAL	578	489	1,067	100.0	314	72	386	100.0	892	561	1,453	100.0

Note: The totals above do not include 21 drivers, 44 passengers, 11 pedestrian and three pedalcyclists whose gender was unknown. An additional five occupants of non-motor vehicles and two equestrians were also injured.

Occupant: Any person who is part of a transport vehicle.

Non-Occupant: Any person who is part of a pedalcycle in transport (pedalcyclist) or any person who is not an occupant (pedestrian).

Drivers injured amount to 64.8 percent of A-injuries for 2017.

Passengers represent 22.9 percent of the total number of A-injuries in 2017.

Pedestrians account for 9 percent of A-injuries.

Pedalcyclists account for 3.2 percent of A-injuries.

2017 Illinois Crash Facts and Statistics

Fatalities by Person Type, Age and Gender

AGE	DRIVERS				PASSENGERS				TOTAL OCCUPANT FATALITIES			
	Male	Female	Total	%	Male	Female	Total	%	Male	Female	Total	%
4 or Younger	0	0	0	0.0	8	4	12	5.6	8	4	12	1.3
5-9	0	0	0	0.0	6	5	11	5.2	6	5	11	1.2
10-14	0	1	1	0.1	5	4	9	4.2	5	5	10	1.1
15-19	32	21	53	7.6	12	14	26	12.2	44	35	79	8.7
20-24	56	18	74	10.6	12	19	31	14.6	68	37	105	11.5
25-34	118	37	155	22.2	25	19	44	20.7	143	56	199	21.8
35-44	72	17	89	12.8	13	9	22	10.3	85	26	111	12.2
45-54	72	22	94	13.5	8	7	15	7.0	80	29	109	12.0
55-64	89	20	109	15.6	6	8	14	6.6	95	28	123	13.5
65-74	55	11	66	9.5	2	5	7	3.3	57	16	73	8.0
75 or Older	34	23	57	8.2	7	15	22	10.3	41	38	79	8.7
TOTAL	528	170	698	100.0	104	109	213	100.0	632	279	911	100.0

AGE	PEDESTRIANS				PEDALCYCLISTS				TOTAL NON-OCCUPANT FATALITIES			
	Male	Female	Total	%	Male	Female	Total	%	Male	Female	Total	%
4 or Younger	1	0	1	0.7	0	0	0	0.0	1	0	1	0.6
5-9	1	1	2	1.4	1	0	1	3.8	2	1	3	1.7
10-14	4	0	4	2.7	1	0	1	3.8	5	0	5	2.9
15-19	1	1	2	1.4	2	0	2	7.7	3	1	4	2.3
20-24	5	4	9	6.1	1	0	1	3.8	6	4	10	5.8
25-34	16	5	21	14.3	5	0	5	19.2	21	5	26	15.0
35-44	12	8	20	13.6	0	0	0	0.0	12	8	20	11.6
45-54	20	7	27	18.4	3	2	5	19.2	23	9	32	18.5
55-64	19	8	27	18.4	8	0	8	30.8	27	8	35	20.2
65-74	11	5	16	10.9	0	0	0	0.0	11	5	16	9.2
75 or Older	10	8	18	12.2	3	0	3	11.5	13	8	21	12.1
TOTAL	100	47	147	100.0	24	2	26	100.0	124	49	173	100.0

Note: The totals above do not include two drivers whose gender was unknown. An additional four occupants of a non-motor vehicle who were also killed in 2017 were not included.

Occupant: Any person who is part of a transport vehicle.

Non-Occupant: Any person who is part of a pedalcycle in transport (pedalcyclist) or any person who is not an occupant (pedestrian).

Drivers killed amount to 64.2 percent of all fatalities.

Passengers represent 19.5 percent of the total number of fatalities, an increase of 4.4 percent from 2016 to 2017.

Pedestrians account for 13.5 percent of all fatalities, representing a 0.7 percent decrease from 2016 to 2017.

Pedalcyclists account for 2.4 percent of all fatalities, increased by 30.0 percent from 2016 to 2017.

2017 Illinois Crash Facts and Statistics

Teen (16-19 Years Old) Fatalities by Age and Person Type

AGE	PERSON TYPE					TOTAL
	DRIVER	OCCUPANT	PEDESTRIAN	PEDALCYCLIST	OCCUPANT NON-MOTOR VEHICLE	
16	9	4	0	1	0	14
17	11	4	0	0	0	15
18	16	8	2	0	0	26
19	15	6	0	1	0	22
TOTAL	51	22	2	2	0	77

Teen (16-19 Years Old) A-Injuries by Age and Person Type

AGE	PERSON TYPE					TOTAL
	DRIVER	OCCUPANT	PEDESTRIAN	PEDALCYCLIST	OCCUPANT NON-MOTOR VEHICLE	
16	127	88	11	9	0	235
17	143	91	15	11	0	260
18	171	94	19	10	0	294
19	173	100	22	9	0	304
TOTAL	614	373	67	39	0	1,093

2017 Illinois Crash Facts and Statistics

Pedestrian

Pedestrians Injured			4,827
Pedestrians with A-Injuries			1,078
Pedestrians Killed			147
PERSONS KILLED AND INJURED IN PEDESTRIAN CRASHES BY TYPE OF ROADWAY			
	Killed	A-Injuries	Injuries
Urban			
State Routes	41	124	398
Interstate Type Roads	13	16	43
City Streets and Roads	75	825	3,913
Unmarked State Routes	0	0	0
Urban Total	129	965	4,354
Rural			
State Routes	2	12	22
Interstate Type Roads	2	12	14
County and Local Roads	7	28	71
Unmarked State Routes	9	107	588
Rural Total	20	159	695
PEDESTRIANS KILLED AND INJURED BY AGE			
	Killed	A-Injuries	Injured
Age			
4 or Younger	1	18	104
5-9	2	43	202
10-14	4	68	318
15-19	2	93	454
20-24	9	117	513
25-34	21	169	855
35-44	20	146	600
45-54	27	137	618
55-64	27	143	562
65 or Older	34	112	457
Unknown	0	32	144
TOTAL	147	1,078	4,827

2017 Illinois Crash Facts and Statistics

Pedalcyclist

Pedalcyclists Injured			2,696
Pedalcyclists with A-Injuries			389
Pedalcyclists Killed			26
PERSONS KILLED AND INJURED IN PEDALCYCLE CRASHES BY TYPE OF ROADWAY			
	Killed	A-Injuries	Injured
Urban			
State Routes	4	37	210
Interstate Type Roads	1	0	2
City Streets and Roads	11	290	2,049
Unmarked State Routes	0	0	0
Urban Total	16	327	2,261
Rural			
State Routes	3	1	9
Interstate Type Roads	0	0	0
County and Local Roads	6	17	59
Unmarked State Routes	1	49	414
Rural Total	10	67	482
PEDALCYCLISTS KILLED AND INJURED BY AGE			
	Killed	A-Injuries	Injured
Age			
4 or Younger	0	2	14
5-9	1	7	80
10-14	1	43	379
15-19	2	50	410
20-24	1	35	292
25-34	5	64	482
35-44	0	47	300
45-54	5	57	322
55-64	8	46	247
65 or Older	3	33	117
Unknown	0	5	53
TOTAL	26	389	2,696

2017 Illinois Crash Facts and Statistics

Motorcyclist

Motorcyclists Injured			2,514
Motorcyclists with A-Injuries			884
Motorcyclists Killed			160
Non-Motorcyclists Killed			1
PERSONS KILLED AND INJURED IN MOTORCYCLE CRASHES BY TYPE OF ROADWAY			
	Killed	A-Injuries	Injuries
Urban			
State Routes	38	115	365
Interstate Type Roads	12	42	107
City Streets and Roads	53	346	1,154
Unmarked State Routes	0	0	0
Urban Total	103	503	1,626
Rural			
State Routes	11	43	110
Interstate Type Roads	1	14	25
County and Local Roads	33	162	376
Unmarked State Routes	13	184	575
Rural Total	58	403	1,086
MOTORCYCLE OPERATORS KILLED AND INJURED BY AGE			
	Killed	A-Injuries	Injured
Age			
9 or Younger	0	0	1
10-14	0	0	2
15-19	2	18	80
20-24	11	79	255
25-34	45	185	553
35-44	20	147	392
45 or Older	72	360	963
Unknown	0	3	19
TOTAL	150	792	2,265

2017 Illinois Crash Facts and Statistics

Occupant Restraint Usage for Persons Killed and Injured*

TYPE OF RESTRAINT	DRIVER			PASSENGER		
	Fatal	A-Injury	Injury	Fatal	A-Injury	Injury
None Used/Not Applicable	0	0	351	3	0	190
Safety Belt Used	265	5,338	49,786	82	1,781	17,193
Child Restraint Used	0	0	0	9	96	1,568
Safety Belt Used Improperly	0	0	0	0	0	0
Child Restraint Used Improperly	0	0	0	2	9	70
Child Restraint Not Used	0	0	0	2	21	178
Seat Belt Not Used	195	476	1,272	68	290	916
Unknown	76	1,017	7,160	33	372	3,108
TOTAL	536	6,831	58,569	199	2,569	23,223

Occupant Restraint Usage for Persons Killed by Age*

TYPE OF RESTRAINT	AGE GROUPS					
	0-3	4-5	6-9	10-14	15-20	21 or Older
None Used/Not Applicable	2	0	3	3	24	236
Safety Belt Used	0	1	3	3	51	289
Child Restraint Used	7	1	1	0	0	0
Safety Belt Used Improperly	0	0	0	0	0	0
Child Restraint Used Improperly	1	0	1	0	0	0
Unknown	1	1	1	1	11	94
TOTAL	11	3	9	7	86	619

Occupant Restraint Usage for Persons with A-Injuries by Age*

TYPE OF RESTRAINT	AGE GROUPS						Unknown
	0-3	4-5	6-9	10-14	15-20	21 or Older	
None Used/Not Applicable	4	6	10	14	148	575	9
Safety Belt Used	26	18	69	153	912	5,853	88
Child Restraint Used	58	20	14	0	0	0	4
Safety Belt Used Improperly	0	0	0	0	0	0	0
Child Restraint Used Improperly	5	1	2	0	0	1	0
Child Restraint Not Used	6	8	6	0	1	0	0
Unknown	9	5	10	14	173	1,121	57
TOTAL	108	58	111	181	1,234	7,550	158

*Excludes buses, motorcycles and miscellaneous vehicles.

Alcohol Data

The data referenced in this section are motor vehicle crashes occurring on Illinois public roadways in which at least one driver involved in the crash, either surviving or deceased, tested positive for alcohol.

2017 Illinois Crash Facts and Statistics

Alcohol-Related Fatal Crash Data Overview

- ✚ 998 fatal crashes occurred in 2017; 32 percent of these crashes involved alcohol.
- ✚ 1,090 persons were killed in motor vehicle crashes.
- ✚ 700 drivers were killed in motor vehicle crashes. Of these drivers, 592 were tested and 42.1 percent tested positive with a BAC of 0.01 or greater.
- ✚ 147 pedestrians were killed in 2017. Of those, 105 were tested for BAC and 42 percent tested positive with a BAC of 0.01 or greater.
- ✚ 26 pedalcyclists were fatally injured in motor vehicle crashes. Of those, 18 were tested and 22.2 percent had a positive BAC of 0.01 or greater.
- ✚ Motorcycle operators accounted for 13.8 percent of the fatalities. Of those, 119 were tested and 50 percent tested positive with a BAC of 0.01 or greater.
- ✚ Teen drivers accounted for 4.7 percent of the overall fatalities. Of those, 88.2 percent were tested for BAC with 15.6 percent of them testing positive with a BAC of 0.01 or greater.

2017 Illinois Crash Facts and Statistics

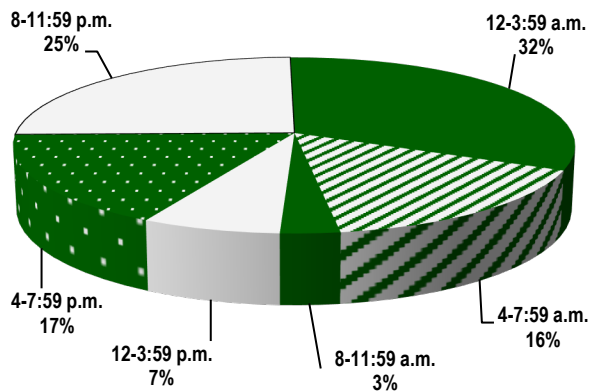
Drivers Killed by Age and BAC

AGE	BAC TEST RESULTS				TOTAL TESTED	NOT TESTED OR UNKNOWN IF TESTED	TOTAL KILLED
	0.00	0.01-0.07	0.08-0.20	Over 0.20			
15 or Younger	3	0	0	0	3	0	3
16-20	41	1	7	2	51	7	58
21-24	31	7	14	8	60	7	67
25-34	53	16	47	21	137	18	155
35-44	33	5	23	18	79	11	90
45-54	42	11	15	13	81	13	94
55-64	69	2	12	14	97	12	109
65-74	35	4	5	2	46	20	66
75 or Older	36	1	0	0	37	20	57
Unknown	0	0	1	0	1	0	1
TOTAL	343	47	124	78	592	108	700

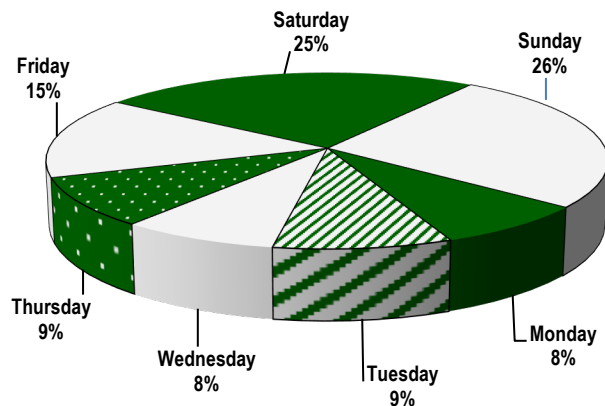
Fatal Alcohol-Related Crashes by Time of Day and Day of Week

Fatal alcohol-related crashes are fatal crashes in which at least one driver (surviving or deceased) had a Blood Alcohol Concentration of 0.01 or greater.

Time of Day



Day of Week



2017 Illinois Crash Facts and Statistics

Fatal Crashes During the Holidays Total and Alcohol-Related*

HOLIDAY PERIODS	NUMBER OF	FATAL CRASHES		FATALITIES	
		Alcohol-Related*	Total	Alcohol-Related*	Total
Memorial Day					
6 p.m. on 05/26/2017- 11:59 p.m. on 05/29/2017	3.25	5	of 9 55.6%	6	of 10 60.0%
Fourth of July					
6 p.m. on 06/30/2017- 11:59 p.m. on 07/04/2017	4.25	3	of 21 14.3%	3	of 21 14.3%
Labor Day					
6 p.m. on 09/01/2017- 11:59 p.m. on 09/04/2017	3.25	3	of 11 27.3%	3	of 11 27.3%
Thanksgiving					
6 p.m. on 11/22/2017- 11:59 p.m. on 11/26/2017	4.25	4	of 15 26.7%	4	of 15 26.7%
Christmas					
6 p.m. on 12/22/2017- 11:59 p.m. on 12/25/2017	3.25	3	of 10 30.0%	4	of 11 36.4%
New Year's					
6 p.m. on 12/29/2017- 11:59 p.m. on 01/01/2018	3.25	3	of 5 60.0%	4	of 6 66.7%

*Fatal crashes or fatalities resulting from crashes in which at least one driver (surviving or deceased) had a blood alcohol concentration of 0.01 or greater.

2017 Illinois Crash Facts and Statistics

Pedestrians and Pedalcyclists Killed by Age and BAC

AGE	BAC TEST RESULTS				Not Tested Or Unknown If Tested	Total
	0.00	0.01-0.07	0.08-0.20	Over 0.20		
Pedestrians						
4 or Younger	1	0	0	0	0	1
5-9	0	0	0	0	2	2
10-15	2	0	0	0	2	4
16-20	2	0	0	0	0	2
21-24	1	2	3	1	2	9
25-34	8	1	2	6	4	21
35-44	9	1	3	5	2	20
45-54	7	0	3	6	11	27
55-64	11	0	2	6	8	27
65-74	10	1	1	0	4	16
75 or Older	10	0	1	0	7	18
TOTAL	61	5	15	24	42	147
Pedalcyclists						
4 or Younger	0	0	0	0	0	0
5-9	1	0	0	0	0	1
10-15	0	0	0	0	1	1
16-20	1	0	1	0	0	2
21-24	0	1	0	0	0	1
25-34	2	0	1	0	2	5
35-44	0	0	0	0	0	0
45-54	4	1	0	0	0	5
55-64	4	0	0	0	4	8
65-74	0	0	0	0	0	0
75 or Older	2	0	0	0	1	3
TOTAL	14	2	2	0	8	26

Vehicle Data

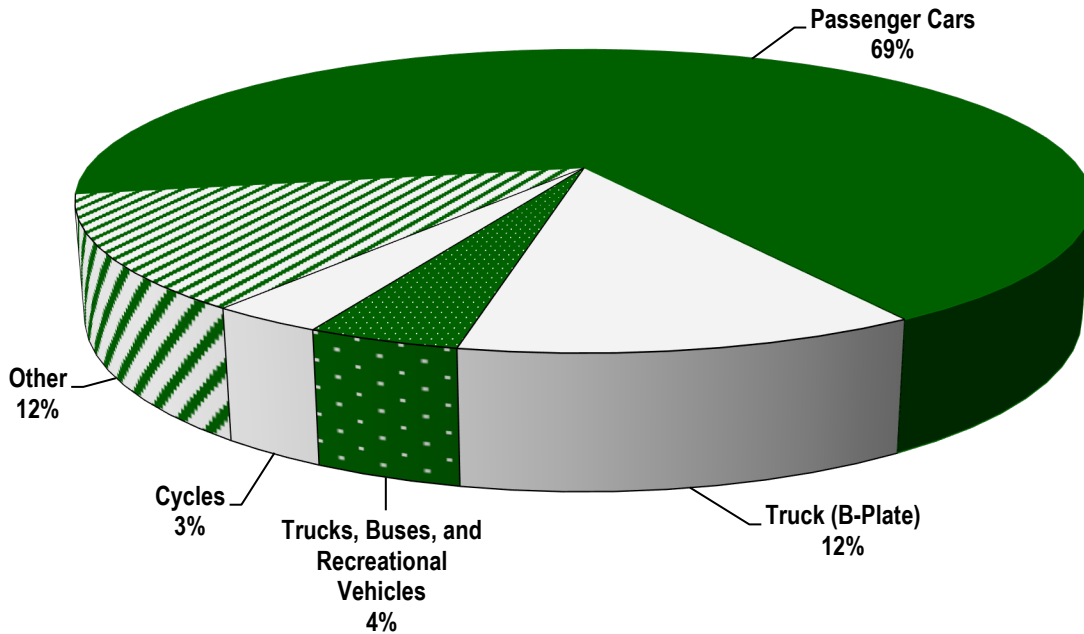
The data reflected in this section are crashes involving a specific vehicle type, including all vehicles involved in the crash as well as persons in those vehicles.

Vehicle Data Overview

- ✚ There were 3,326 motorcycle crashes.
- ✚ The number of motorcyclists killed increased by 3.9 percent from 2016.
- ✚ Motorcyclists injured decreased by 6.6 percent from 2016 to 2017.
- ✚ There were 11,011 crashes involving tractor-trailers.
- ✚ Fatalities resulting from tractor-trailer crashes decreased by 1.7 percent from 2016 to 2017.
- ✚ There were 1,493 crashes involving school buses in Illinois.
- ✚ One school-age passenger on a school bus was killed in 2017, and 124 were injured.
- ✚ No school bus drivers were killed in 2017; 60 were injured.

2017 Illinois Crash Facts and Statistics

Registered Motor Vehicles by Type



Motor Vehicles Involved in Crashes

TYPE OF MOTOR VEHICLE	CRASH SEVERITY			VEHICLE OCCUPANTS	
	Fatal	Injury	Total	Killed	A-Injury
Passenger Car	985	99,836	454,305	579	7,773
Pickup Truck	190	9,241	42,771	83	840
Van	96	7,678	33,303	54	604
Other Single Unit Truck	30	1,246	7,701	5	73
Truck-Tractor with Semi-Trailer	107	1,949	11,732	14	97
Farm Tractor/Farm Equipment	5	93	440	2	11
School Bus	2	269	1,508	1	9
Other Bus	6	579	2,733	0	44
Motorcycle (under 150 cc)	7	309	443	7	97
Motorcycle (over 150 cc)	149	2,080	2,975	153	787
Other or Unknown	37	3,359	35,516	15	194

Tractor-Trailer Crashes

There were 11,011 crashes involving tractor-trailers in Illinois in 2017. Tractor-trailer crashes account for 3.5 percent of total crashes.

Fatalities resulting from tractor-trailer crashes decreased by 1.7 percent from 2016 to 2017. The number of fatal crashes also decreased, by 9.4 percent.

Injury crashes involving tractor-trailers account for 2.7 percent of all injury crashes. A-injuries account for 19.2 percent of all injuries in tractor-trailer crashes.

Total Crashes	11,011
Fatal Crashes	96
Injury Crashes	1,818
A-Injury Crashes	352
Property Damage Crashes	9,097
Vehicle Miles Traveled	13,121

CRASHES BY TYPE OF ROADWAY BY CRASH SEVERITY

TYPE OF ROADWAY	CRASH SEVERITY		
	Fatal	Injury	A-Injury
URBAN			
State Routes	10	241	42
Interstate Type Roads	24	424	81
City Streets and Roads	11	477	56
Unmarked State Routes	0	0	0
Urban Total	45	1,142	179
RURAL			
State Routes	18	96	37
Interstate Type Roads	22	153	50
County and Local Roads	6	129	32
Unmarked State Routes	5	298	54
Rural Total	51	676	173

PERSONS KILLED AND INJURED BY PERSON TYPE

PERSON TYPE	Killed	Injured	A-Injury
Tractor-Trailer Occupants	14	496	97
Other Vehicle Occupants	91	1,961	359
Pedestrians	8	33	20
Pedalcyclists	1	8	3
Occupant of Non-Motor Vehicle	1	0	0
TOTAL	115	2,498	479

2017 Illinois Crash Facts and Statistics

School Bus Crashes

In 2017, there were 1,493 school bus crashes. These crashes account for less than 1 percent of the total crashes for the year.

Injury crashes involving school buses increased by 1.9 percent, from 261 in 2016 to 266 in 2017. The number of injuries also increased, by 4.1 percent. A-injuries account for 9.8 percent of these injuries.

Total Crashes	1,493
Fatal Crashes	2
Injury Crashes	266
A-Injury Crashes	35
Property Damage Crashes	1,225
Urban Crashes	1,243
Rural Crashes	250

CRASHES BY TYPE OF ROADWAY BY CRASH SEVERITY

TYPE OF ROADWAY	CRASH SEVERITY		
	Fatal	Injury	A-Injury
URBAN			
State Routes	0	41	4
Interstate Type Roads	0	8	0
City Streets and Roads	2	173	21
Unmarked State Routes	0	0	0
Urban Total	2	222	25
RURAL			
State Routes	0	8	1
Interstate Type Roads	0	0	0
County and Local Roads	0	17	5
Unmarked State Routes	0	19	4
Rural Total	0	44	10

PERSONS KILLED AND INJURED BY PERSON TYPE

PERSON TYPE	Killed	Injured	A-Injury
School Bus Drivers	0	60	4
School Bus Passengers (School-Age)*	1	124	3
Other School Bus Passengers	0	62	2
Other Vehicle Occupants	1	200	31
Pedestrians (School-Age)*	0	4	2
Other Pedestrians	0	7	3
Pedalcyclists	0	3	0
Occupants of Non-Motor Vehicles	0	0	0
TOTAL	2	460	45

*School-Age = Children 5-19 years of age.
School Bus = Type 1 or Type 2.

Motorcycle

Motorcycle crashes accounted for 1.1 percent of all crashes in 2017. The number of motorcyclists killed increased by 3.9 percent, from 154 in 2016 to 160 in 2017. These motorcycle fatalities accounted for 14.7 percent of all fatalities in 2017. The number of motorcyclists injured – 2,514 – decreased by 6.6 percent in 2017.

The figures below include motorcycles, motor scooters, motorbikes and mopeds.

MOTORCYCLES INVOLVED IN CRASHES BY TYPE OF MANEUVER

Total Crashes	3,326
Fatal Crashes	154
Injury Crashes	2,314
A-Injury Crashes	827
Motorcyclists Killed	160
Motorcyclists Injured	2,514
Motorcyclists with A-Injuries	884
Non-Motorcyclists Killed	1
Non-Motorcyclists Injured	198
Non-Motorcyclists with A-Injuries	22

Motorcycle Maneuver	Motorcycles Involved
Going Straight Ahead	1,796
Passing/Overtaking	113
Making Left Turn	145
Making Right Turn	117
Slow/Stopped in Traffic	269
Skidding/Control Loss	361
Changing Lanes	53
Other	436
Parked	128
TOTAL	3,418