2018 ILLINOIS

CRASH FACTS & STATISTICS

Illinois Department of Transportation

Welcome to the 2018 Illinois Crash Facts & Statistics.

At the Illinois Department of Transportation, protecting and enhancing the safety of travelers throughout the state is our No. 1 priority. As part of these efforts, we publish Illinois Crash Facts & Statistics each year.

This edition takes a deep dive into the behavior of Illinois drivers to help us understand when, where and why crashes occur. By gathering, studying and sharing this information, we hope to help drive down the number of fatalities to zero.

In 2018, the number of traffic-related deaths decreased by 5% over the prior year. While an improvement, the sad fact remains that we lost 1,035 people in 951 crashes. Although the number of fatal crashes was down, there was a 0.7% increase in the number of injuries. The sheer volume of these figures makes it clear that our work is far from done.

For years, IDOT has endeavored to boost traffic safety through statewide initiatives, such as Start Seeing Motorcycles, Drive Sober or Get Pulled Over, and Click It or Ticket. These programs are implemented statewide every year to remind motorists of simple choices that can make all the difference. Avoid distractions. Don't drive impaired. Buckle up. Slow down. Watch for bicyclists and pedestrians.

One of our most recent safety campaigns, Life or Death Illinois, is hitting close to home with motorists. The campaign's public service announcements promote safe driving behaviors by sharing video memories of Illinoisans who lost their lives to fatal accidents. The affecting films serve as a sobering reminder that one life lost is too many, and that the statistics in this report are not mere numbers. They represent family members, coworkers, neighbors and friends.

We are making advancements in other key areas. Our engineering and programming efforts are continually evolving to make our transportation system safer by incorporating proven methods and strategies out in the field. Most important, Gov. JB Pritzker's Rebuild Illinois was signed into law this past year. The largest capital program in state history and one that touches all modes will invest $33.2 billion in transportation, modernizing our infrastructure and making it safer for everyone in urban, suburban and rural communities.

As always, when you travel throughout the state, please be mindful of your surroundings, fellow motorists and others sharing the road. By working together to make responsible choices, we can reach our goal of zero fatalities.

Sincerely,

Omer Osman, Acting Secretary

A Message From Acting Secretary Osman

Omer Osman, Acting Secretary

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 109,127 crashes reported in 2018 for which damage to any one person's property totaled between $501 and $1,500.

4

Table of Contents

Key Terms 6
Crash Data Overview 8
Illinois' Highway Safety Clock 9
Crashes by Day of Week and Time of Day 10
Fatal Crashes by Day of Week and Time of Day 11
A-Injury Crashes by Day of Week and Time of Day 12
Crashes by Type of Roadway 13
Crashes by Type of Collision 14
Work Zone Crashes 15
Large Trucks Involved in Work Zone Crashes by Crash Severity 16
Fatal Work Zone Crashes by Time of Day and Day of Week 16
Deer Crashes 17
Pedestrian and Pedalcycle Crashes 18
Train Crashes 19
County Motor Vehicle Crash Statistics 20
Person Data Overview 23
Illinois Fatalities and Vehicle Miles Traveled 1999-2018 24
Drivers Involved in Crashes by Age and Crash Severity 25
Drivers Involved in Fatal Crashes by Age and Location 26
Injuries by Person Type, Age and Gender 27

Table of Contents

A-Injuries by Person Type, Age and Gender 28
Fatalities by Person Type, Age and Gender 29
Teen (16-19 Years Old) Fatalities by Age and Person Type 30
Pedestrian 31
Pedalcyclist 32
Motorcyclist 33
Occupant Restraint Usage for People Killed and Injured 34
Alcohol-Related Fatal Crashes Data Overview 36
Drivers Killed by Age and BAC 37
Fatal Alcohol-Related Crashes by Time of Day and Day of Week 37
Fatal Crashes During the Holidays 38
Pedestrians and Pedalcyclists Killed by Age and BAC 39
Vehicle Data Overview 41
Registered Motor Vehicles by Type 42
Motor Vehicles Involved in Crashes 42
Tractor-Trailer Crashes 43
School Bus Crashes 44
Motorcycle Crashes 45

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 people.

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 do not reflect people involved in these crashes, unless otherwise specified.

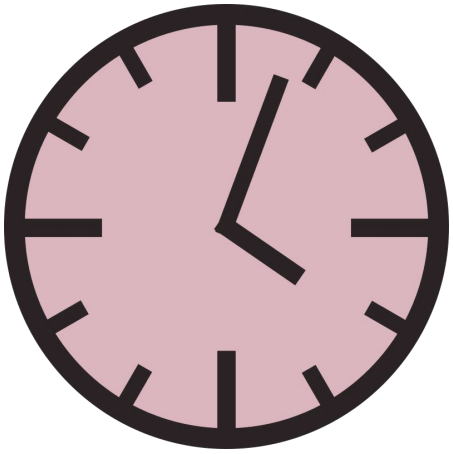
Crash Data Overview

- In 2018, there were 319,146 crashes involving motor vehicles in Illinois. Injury crashes accounted for 21.1% of these crashes (67,453), while fatal crashes (951) accounted for less than 1% of these crashes.
- Crashes involving an A-injury accounted for 13.4% of injury crashes.
- Crashes involving pedestrians accounted for 1.6% of overall crashes.
- Crashes involving pedalcyclists accounted for less than 1% of overall crashes.
- Crashes involving speed accounted for 33.7% of overall crashes, 36.1% of fatal crashes and 38.2% of injury crashes.
- Crashes involving motorcycles accounted for less than 1% of total crashes, 12.1% of fatal crashes and 3.1% of injury crashes.
- Crashes involving tractor-trailers accounted for 3.8% of overall crashes, 11.1% of fatal crashes and 3.1% of injury crashes.
- Crashes occurring in work zones accounted for 2% of total crashes, 1.8% of fatal crashes and 1.7%t of injury crashes.
- Crashes involving deer accounted for 4.9% of overall crashes in 2018.
- There was an average of 1.1 deaths per fatal crash.
- 79.3% of fatal crashes occurred on dry roadways.
- 43.1% of fatal crashes occurred during daylight hours.

Registered Motor Vehicles*	11,704,038
Licensed Drivers*	9,186,641
Vehicle Miles Traveled (Millions)	108.065
Total Crashes	319,146
Total Injuries	94,164
A-Injuries	11,345
Total Deaths	1,035
Mileage Death Rate (Per Hundred Million Vehicle Miles Traveled)	1.0

*Source: Illinois Secretary of State's office.

Illinois' Highway Safety Clock



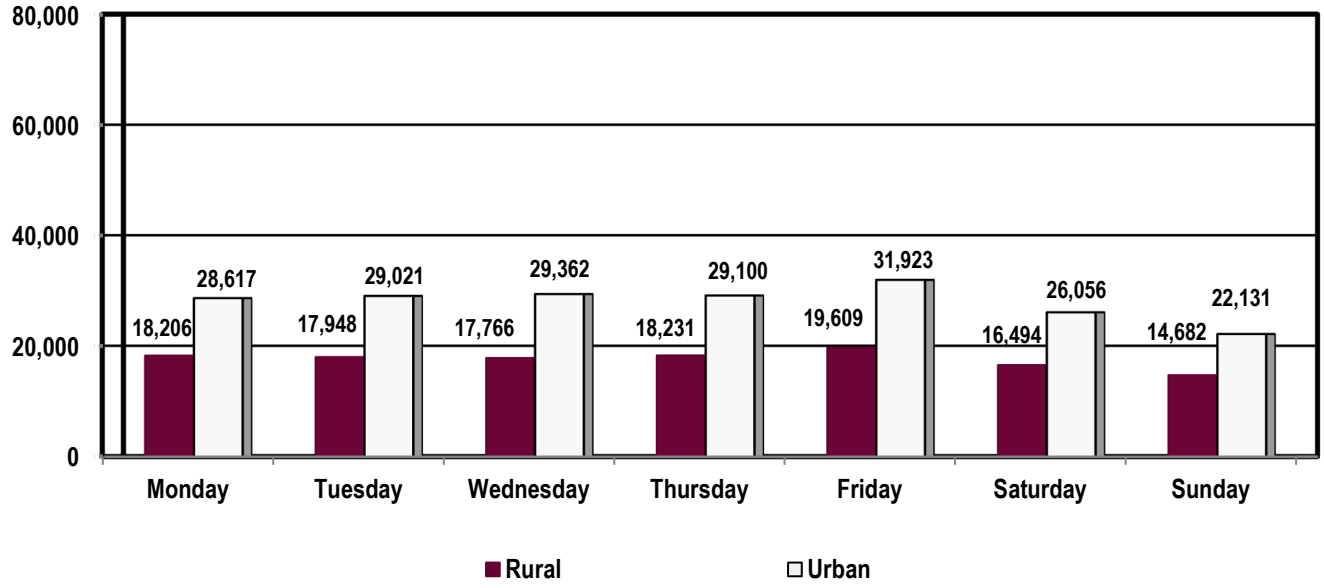
A total of 319,146 crashes occurred on Illinois roadways in 2018.

Approximately 874 traffic crashes occurred per day in 2018.

Nearly three people were killed per day in traffic crashes in 2018.

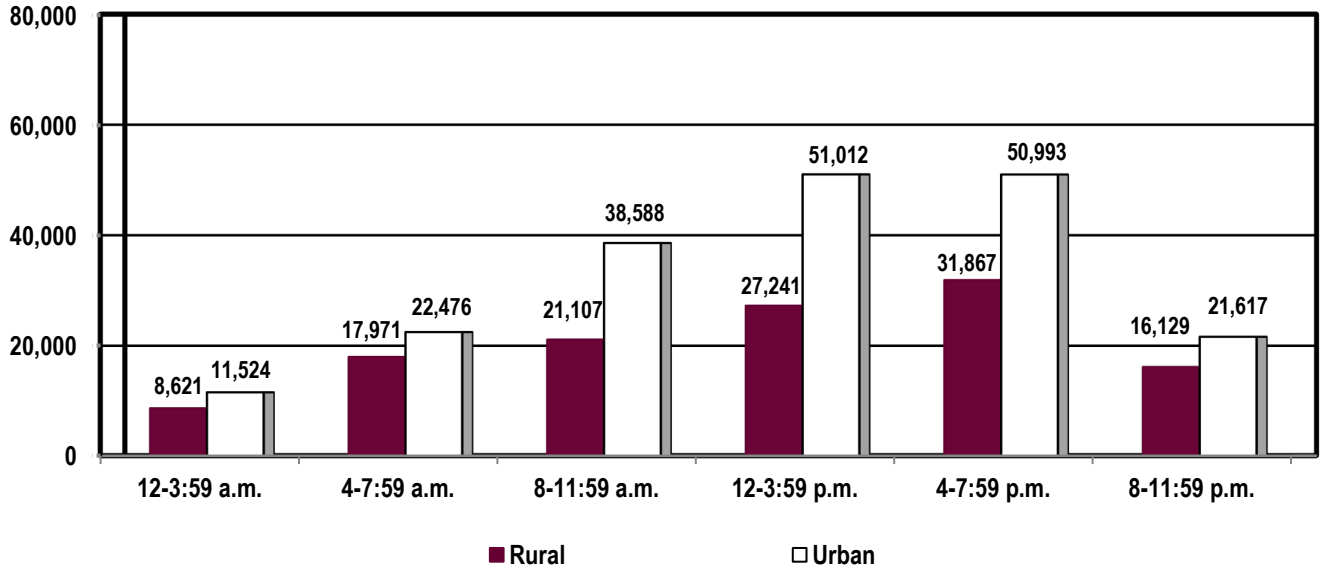
More than 10 people were injured per hour in 2018.

Crashes by Day of Week



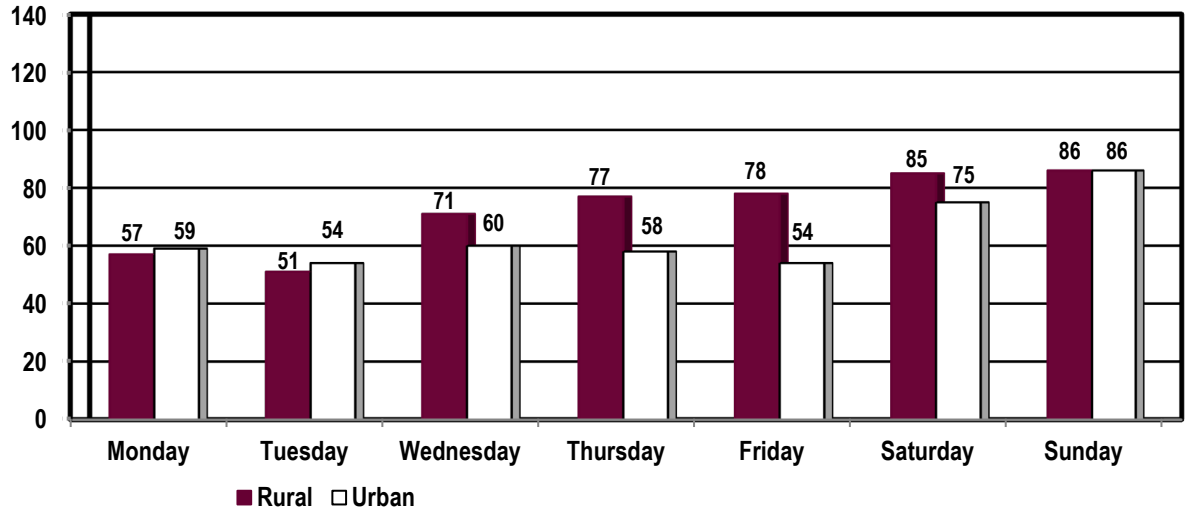
The greatest number of crashes occurred on Fridays with 31,923 crashes in urban locations and 19,609 crashes in rural locations. The second-largest number of crashes occurred on Thursdays.

Crashes by Time of Day



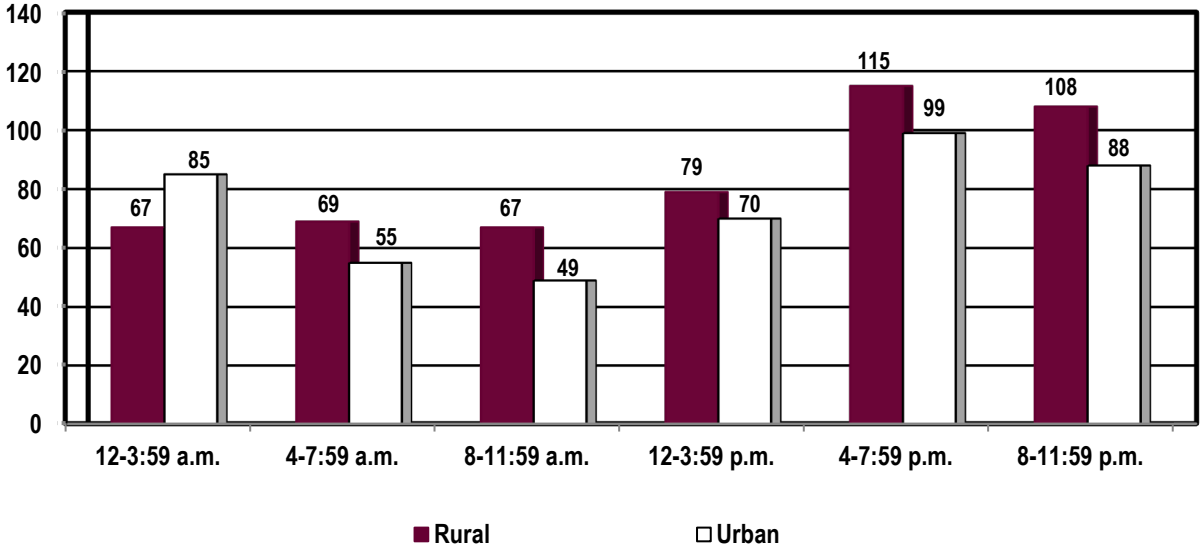
More than 69% of all crashes occurred between 8 a.m. and 7:59 p.m. Of these crashes, 63.7% occurred on urban roadways.

Fatal Crashes by Day of Week



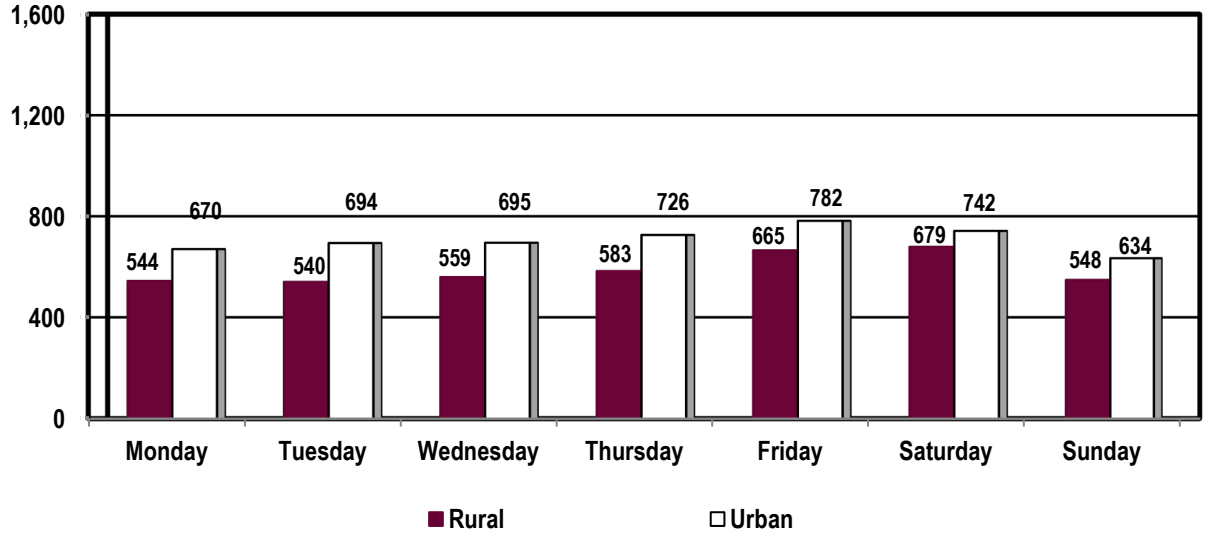
The greatest number of fatal crashes occurred on Sundays with 86 crashes in urban locations and 86 crashes in rural locations. The second-largest number of fatal crashes occurred on Saturdays.

Fatal Crashes by Time of Day



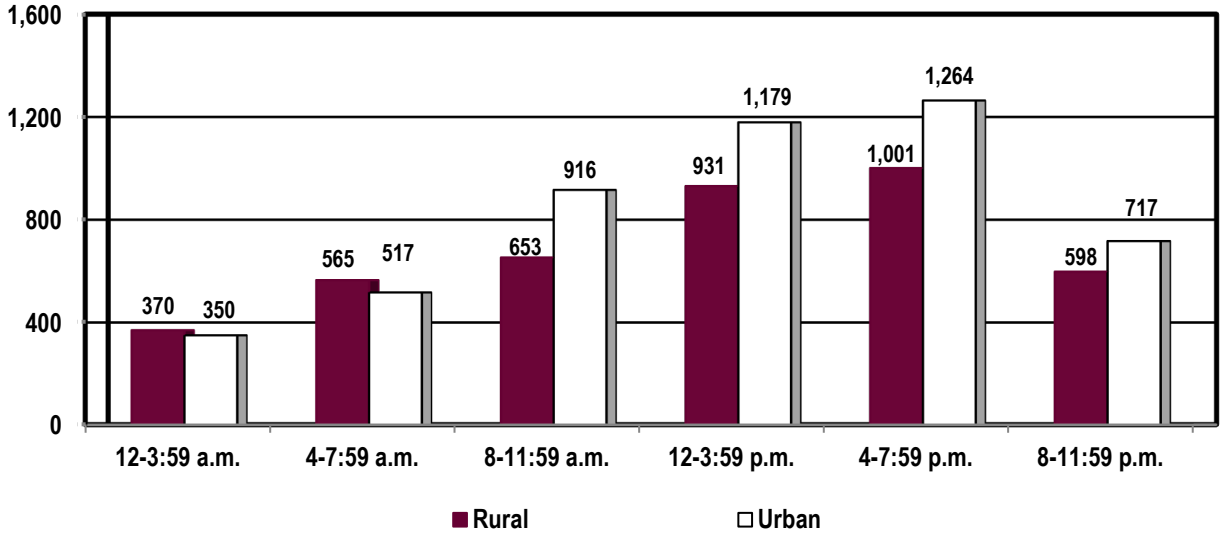
59.1% of all fatal crashes occurred between 4 p.m. and 3:59 a.m. Of these crashes, 48.4% occurred on urban roadways (272 crashes).

A-Injury Crashes by Day of Week



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

A-Injury Crashes by Time of Day



Approximately 47% of all A-injury crashes occurred between 4 p.m. and 3:59 a.m. Of these, 54.2% occurred on urban roadways.

Crashes by Type of Roadway

TYPE OF ROADWAY	CRASH SEVERITY Fatal	Injury	A-Injury	Total
URBAN				
State Routes	144	6,880	773	26,639
Percent	*15.1*	*10.2*	*8.5*	*8.4*
Interstate Type Roads	66	2,213	322	14,805
Percent	*6.9*	*3.3*	*3.6*	*4.6*
City Streets and Roads	236	33,488	3,848	154,766
Percent	*24.8*	*49.7*	*42.5*	*48.5*
Urban Total	**446**	**42,581**	**4,943**	**196,210**
Percent	*46.9*	*63.1*	*54.6*	*61.5*
RURAL				
State Routes	76	832	242	3,619
Percent	*8.0*	*1.2*	*2.7*	*1.1*
Interstate Type Roads	39	418	143	2,287
Percent	*4.1*	*0.6*	*1.6*	*0.7*
County and Local Roads	146	3,242	756	14,116
Percent	*15.4*	*4.8*	*8.3*	*4.4*
Unmarked State Routes	244	20,380	2,977	102,914
Percent	*25.7*	*30.2*	*32.9*	*32.3*
Rural Total	**505**	**24,872**	**4,118**	**122,936**
Percent	*53.1*	*36.9*	*45.5*	*38.5*
TOTAL	**951**	**67,453**	**9,061**	**319,146**
Percent	*100.0*	*100.0*	*100.0*	*100.0*

In 2018, there were 319,146 total crashes. Of these crashes, 61.5% occurred on urban roadways, while 63.1% of all injury crashes occurred on urban roadways.

Crashes by Type of Collision

TYPE OF COLLISION	CRASH SEVERITY			
	Fatal	Injury	A-Injury	Total
Vehicle Overturned	57	1,829	528	3,401
Pedestrian	158	4,518	995	4,779
Train	5	18	1	64
Pedalcyclist	24	2,309	343	2,493
Animal	8	688	100	16,511
Fixed Object	273	7,624	1,525	32,940
Other Object	4	602	90	3,979
Other Noncollision	13	608	136	2,498
Parked	19	1,908	277	36,266
Rear-End	78	19,831	1,508	91,936
Head-On	126	1,191	301	2,843
Sideswipe-Same Direction	20	3,022	317	35,009
Sideswipe-Opposite Direction	13	780	145	3,493
Angle	74	9,613	1,274	32,949
Turning	79	12,912	1,521	49,985
TOTAL	**951**	**67,453**	**9,061**	**319,146**

Crashes involving fixed objects comprise the largest number of fatal crashes, 28.7% of all fatal crashes, in Illinois for 2018. Rear-end collisions comprise the highest number of injury crashes in 2018.

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	6,249
Fatal Crashes	17
Injury Crashes	1,134
A-Injury Crashes	140
People Killed	17
People Injured	1,625

CRASHES BY TYPE OF ROADWAY

URBAN	
State Routes	549
Interstate Type Roads	1,121
City Streets and Roads	1,698
Unmarked State Routes	0
Urban Total	**3,368**
RURAL	
State Routes	37
Interstate Type Roads	168
County and Local Roads	119
Unmarked State Routes	2,557
Rural Total	**2,881**

One crash with unknown class of trafficway

A-INJURIES AND FATALITIES BY PERSON TYPE

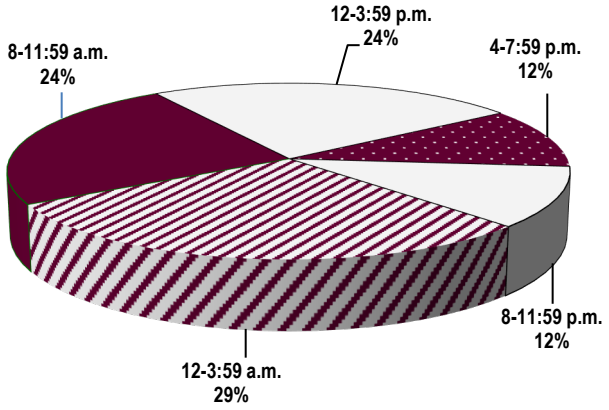
Person Type	A-Injuries	Fatalities
Drivers	125	13
Passengers	48	3
Workers	4	1
Pedestrians	6	0
Pedalcyclists	2	0

Large Trucks Involved in Work Zone Crashes by Crash Severity

TRUCK TYPE	CRASH SEVERITY Fatal	Injury	A-Injury	Property Damage	Total
Tractor-Trailer	9	131	21	667	807
Bobtail	1	14	3	35	50
Single Unit Straight	1	62	2	306	369
TOTAL	**11**	**207**	**26**	**1,008**	**1,226**

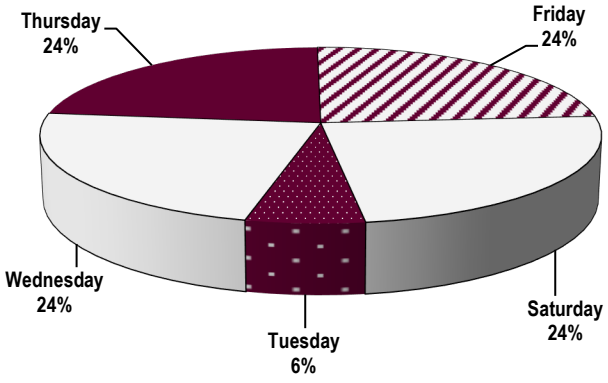
Fatal Work Zone Crashes by Time of Day and Day of Week

Time of Day



There were no fatal work zone crashes occurring 4-7:59 a.m. in 2018.

Day of Week



There were no fatal work zone crashes occurring on Sunday or Monday in 2018.

Note: Due to rounding, not all percentages will add to an even 100%

Deer Crashes

In 2018, there were 15,635 crashes involving deer. Deer crashes account for about 4.9% of total crashes.

A total of 18.8% of deer crashes occurred during daylight hours; 63.7% occurred in darkness. Approximately 88.9% of deer crashes were on rural roadways, with 9,324 of these crashes on unmarked state routes.

Total Crashes	15,635
Fatal Crashes	8
Injury Crashes	630
A-Injury Crashes	87
People Killed	8
People Injured	705

CRASHES BY LIGHT CONDITION

Daylight	2,937
Dawn	1,107
Dusk	646
Darkness	9,955
Darkness-Road Lighted	872
Unknown	118
TOTAL	**15,635**

A-INJURY CRASHES AND FATAL CRASHES BY TYPE OF ROADWAY

Type of Roadway	A-Injury	Fatal
URBAN		
State Routes	3	0
Interstate Type Roads	1	0
City Streets and Roads	1	1
Unmarked State Routes	0	0
Urban Total	**5**	**1**
RURAL		
State Routes	10	1
Interstate Type Roads	4	1
County and Local Roads	18	4
Unmarked State Routes	50	1
Rural Total	**82**	**7**

Pedestrian and Pedalcycle Crashes

	PEDESTRIAN	PEDALCYCLE
Total Crashes	5,006	2,532
Fatal Crashes	167	24
Injury Crashes	4,711	2,338
A-Injury Crashes	1,045	349
Property Damage Crashes	128	170

Number of Crashes by Type of Roadway

	PEDESTRIAN Crash Severity			PEDALCYCLE Crash Severity		
	Fatal	Injury	A-Injury	Fatal	Injury	A-Injury
Urban						
State Routes	36	241	73	6	138	18
Interstate Type Roads	6	18	12	0	4	0
City Streets and Roads	58	3,627	729	14	1,780	247
Unmarked State Routes	0	0	0	0	0	0
Urban Total	**100**	**3,886**	**814**	**20**	**1,922**	**265**
Rural						
State Routes	5	3	2	0	4	1
Interstate Type Roads	6	3	1	0	0	0
County and Local Roads	8	52	17	1	40	18
Unmarked State Routes	48	767	211	3	372	65
Rural Total	**67**	**825**	**231**	**4**	**416**	**84**

Number of Crashes by Light Condition

	PEDESTRIAN Crash Severity			PEDALCYCLE Crash Severity		
	Fatal	Injury	A-Injury	Fatal	Injury	A-Injury
Light Condition						
Daylight	29	2,782	555	14	1,734	229
Dawn	1	76	13	0	28	5
Dusk	6	146	34	0	64	14
Darkness	59	425	119	5	124	32
Darkness-Road Lighted	71	1,228	317	5	377	68
Unknown	1	54	7	0	11	1
TOTAL	**167**	**4,711**	**1,045**	**24**	**2,338**	**349**

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% of all fatal and A-injury crashes combined in 2018.

Total Crashes	64
Injury Crashes	18
A-Injury Crashes	1
Fatal Crashes	5
People Killed	5
People Injured	22
People with A-Injuries	1

Crashes by Type of Traffic Control

	Fatal	A-Injury
RR Gates	3	0
Other RR Crossing Device	2	1
Warning Sign	0	0
Stop Sign/Flasher	0	0
No Control	0	0
Traffic Signal	0	0
TOTAL	**5**	**1**

Fatalities and A-Injuries by Type of Roadway

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

County Motor Vehicle Crash Statistics

COUNTY	CRASHES	FATAL CRASHES	INJURY CRASHES	A-INJURY CRASHES
Adams	1,333	4	293	40
Alexander	122	2	38	10
Bond	328	3	64	21
Boone	998	8	245	37
Brown	169	1	10	3
Bureau	775	8	140	28
Calhoun	119	1	14	5
Carroll	262	3	37	12
Cass	192	3	43	10
Champaign	3,567	18	845	139
Christian	547	6	142	25
Clark	392	4	52	19
Clay	208	2	38	16
Clinton	610	5	119	34
Coles	895	7	212	53
Cook	162,527	248	31,404	3,481
Crawford	514	5	62	22
Cumberland	301	1	43	15
DeKalb	1,652	12	436	83
DeWitt	295	1	45	6
Douglas	281	1	64	15
DuPage	20,788	34	4,832	430
Edgar	314	5	64	16
Edwards	119	0	13	2
Effingham	1,100	3	198	49
Fayette	487	8	83	23
Ford	200	5	43	6
Franklin	902	6	174	58
Fulton	807	3	151	42
Gallatin	112	1	15	4
Greene	155	1	44	10
Grundy	1,099	9	236	35
Hamilton	145	0	33	5
Hancock	368	2	52	14
Hardin	43	0	8	2
Henderson	198	1	24	7
Henry	886	9	154	39
Iroquois	575	10	108	17
Jackson	1,310	9	296	60
Jasper	215	1	29	7
Jefferson	1,036	5	221	65
Jersey	477	0	113	41
JoDaviess	560	4	94	32
Johnson	280	5	53	12
Kane	11,009	27	2,914	387
Kankakee	2,412	12	647	126
Kendall	2,102	6	505	70
Knox	850	5	213	36
Lake	14,054	38	3,437	364
LaSalle	2,327	11	550	131
Lawrence	293	1	58	15

County Statistics (continued)

COUNTY	CRASHES	FATAL CRASHES	INJURY CRASHES	A-INJURY CRASHES
Lee	790	6	144	39
Livingston	662	8	159	45
Logan	643	3	135	29
McDonough	527	1	92	15
McHenry	4,909	19	1,245	125
McLean	3,181	9	714	94
Macon	2,421	11	609	90
Macoupin	724	4	133	30
Madison	5,681	31	1,379	233
Marion	941	7	178	40
Marshall	249	2	66	15
Mason	164	2	26	4
Massac	324	3	83	13
Menard	147	2	25	4
Mercer	261	0	51	11
Monroe	636	5	140	28
Montgomery	533	8	113	34
Morgan	650	2	159	39
Moultrie	262	2	59	10
Ogle	796	6	164	25
Peoria	4,586	19	1,122	181
Perry	435	4	98	24
Piatt	221	2	43	16
Pike	505	3	73	18
Pope	84	1	15	2
Pulaski	101	2	23	6
Putnam	143	1	20	6
Randolph	644	3	126	40
Richland	301	0	72	12
Rock Island	3,536	12	675	106
St. Clair	6,275	30	1,660	254
Saline	524	5	123	27
Sangamon	5,101	20	1,140	207
Schuyler	233	3	31	3
Scott	112	1	19	9
Shelby	507	5	97	24
Stark	99	0	17	4
Stephenson	597	3	114	36
Tazewell	2,360	7	596	110
Union	392	5	73	29
Vermilion	278	11	55	13
Wabash	142	0	31	9
Warren	332	5	74	14
Washington	440	6	82	25
Wayne	388	5	64	28
White	370	2	67	20
Whiteside	1,044	4	239	60
Will	15,000	52	3,405	405
Williamson	1,658	14	355	64
Winnebago	6,417	26	1,444	176
Woodford	510	5	118	31
TOTALS	**319,146**	**951**	**67,453**	**9,061**

Person Data

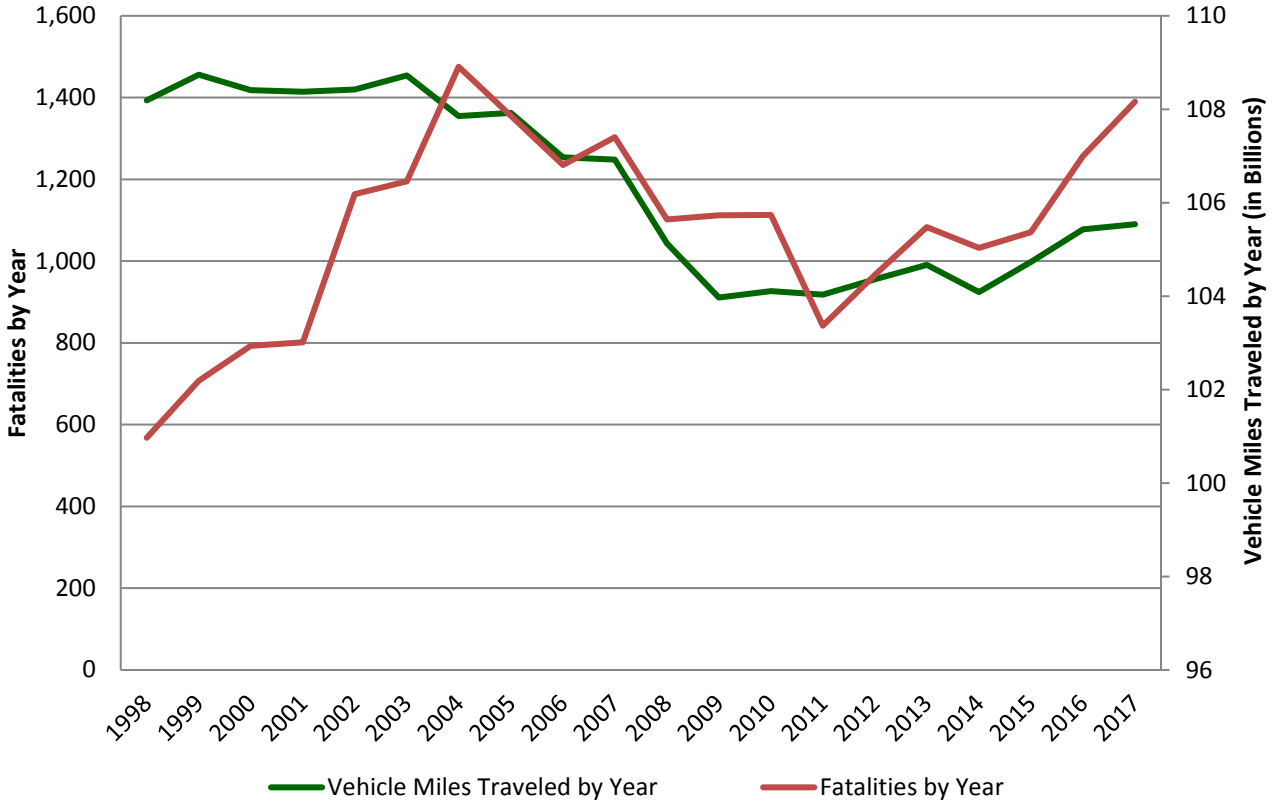
The data reflected in this section include all people injured, uninjured and killed in motor vehicle crashes by person type.

Person Data Overview

- 94,164 people were injured in motor vehicle crashes.
- 11,345 people had A-injuries occurring from these crashes. These A-injuries account for 12% of total injuries.
- 1,035 people were killed in crashes.
- 650 drivers were killed in motor vehicle crashes
- 195 passengers of a motor vehicle were killed in crashes.
- 166 pedestrians were killed in crashes.
- 24 pedalcyclists were killed in motor vehicle crashes.
- 119 motorcyclists were killed in crashes.
- Teenagers, age 16-19, account for 8% of the total A-injuries and 4.6% of the total fatalities.
- The total estimated cost of crashes in Illinois for 2018 was $8.3 billion.
    - Each fatality was estimated to cost $1,727,100*.
    - An incapacitating injury (A-injury) was estimated to cost $100,290*.
    - A non-incapacitating evident injury (B-injury) was estimated to cost $28,970*.
    - A possible injury (C-injury) was estimated to cost $23,400
    - A property damage crash was estimated to cost $12,700*.

*Based on estimates made by the National Safety Council for 2018. The estimated costs are a measure of the dollars spent and income not received because of crashes, injuries and fatalities. The 2018 estimated cost of crashes in Illinois was calculated by using injury severity and costs for those particular injuries.

Illinois Fatalities and Vehicle Miles Traveled* 1998-2017



YEAR	FATALITIES	TRAVEL
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
2008	1,043	105.64

YEAR	FATALITIES	TRAVEL
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
2018	1,035	108.07

*Travel is stated in billions of miles.

Drivers Involved in Crashes by Age and Crash Severity

AGE	Fatal Crashes	Rate	Injury Crashes	Rate	A-Injury Crashes	Rate	Total Crashes	Rate	TOTAL LICENSED DRIVERS
	CRASH SEVERITY								
15 or Younger	4	0.06	114	1.71	13	0.19	500	7.49	66,796
16	11	0.09	1,754	14.74	208	1.75	7,309	61.44	118,969
17	18	0.14	2,524	19.10	284	2.15	10,134	76.70	132,123
18	22	0.16	2,871	20.92	305	2.22	11,708	85.29	137,268
19	21	0.15	2,939	20.83	335	2.37	11,636	82.47	141,099
20-24	163	0.22	14,801	19.82	1,796	2.40	62,633	83.85	746,936
25-29	197	0.24	14,403	17.33	1,776	2.14	61,901	74.47	831,173
30-34	135	0.17	11,844	14.73	1,469	1.83	51,417	63.94	804,094
35-39	140	0.17	10,991	13.65	1,382	1.72	47,247	58.69	804,976
40-44	120	0.16	9,397	12.74	1,112	1.51	41,186	55.82	737,887
45-49	118	0.16	9,461	12.53	1,173	1.55	40,384	53.50	754,885
50-54	105	0.14	8,775	11.70	1,141	1.52	37,196	49.61	749,708
55-59	112	0.14	8,485	10.72	1,061	1.34	35,310	44.61	791,567
60-64	82	0.11	6,893	9.37	882	1.20	28,542	38.80	735,684
65-69	66	0.11	4,841	8.03	613	1.02	19,743	32.73	603,218
70-74	39	0.09	3,268	7.23	452	1.00	12,967	28.68	452,161
75 or Older	88	0.15	4,330	7.49	595	1.03	16,202	28.03	578,097
Unknown	36	--	6,939	--	813	--	64,759	--	--
TOTAL	**1,477**	**0.16**	**124,630**	**13.57**	**15,410**	**1.68**	**560,774**	**61.04**	**9,186,641**

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

Drivers Involved in Fatal Crashes by Age and Location

AGE	RURAL ROADWAYS Drivers		URBAN ROADWAYS Drivers		TOTAL Drivers	
	Involved	Killed	Involved	Killed	Involved	Killed
15 or Younger	2	0	2	0	4	0
Percent	*0.3*	*0.0*	*0.3*	*0.0*	*0.3*	*0.0*
16	3	1	8	2	11	3
Percent	*0.4*	*0.3*	*1.1*	*0.7*	*0.7*	*0.5*
17	9	4	9	4	18	8
Percent	*1.2*	*1.1*	*1.2*	*1.5*	*1.2*	*1.2*
18	16	9	6	2	22	11
Percent	*2.2*	*2.4*	*0.8*	*0.7*	*1.5*	*1.7*
19	11	3	10	5	21	8
Percent	*1.5*	*0.8*	*1.4*	*1.9*	*1.4*	*1.2*
20-24	76	45	87	26	163	71
Percent	*10.2*	*11.8*	*11.8*	*9.6*	*11.0*	*10.9*
25-34	156	81	176	60	332	141
Percent	*21.0*	*21.3*	*23.9*	*22.2*	*22.5*	*21.7*
35-44	119	56	141	55	260	111
Percent	*16.0*	*14.7*	*19.2*	*20.4*	*17.6*	*17.1*
45-54	125	55	98	34	223	89
Percent	*16.8*	*14.5*	*13.3*	*12.6*	*15.1*	*13.7*
55-64	110	61	84	33	194	94
Percent	*14.8*	*16.1*	*11.4*	*12.2*	*13.1*	*14.5*
65-74	53	32	52	25	105	57
Percent	*7.1*	*8.4*	*7.1*	*9.3*	*7.1*	*8.8*
75 or Older	53	33	35	24	88	57
Percent	*7.1*	*8.7*	*4.8*	*8.9*	*6.0*	*8.8*
Unknown	9	0	27	0	36	0
Percent	*1.2*	*0.0.*	*3.7*	*0.0*	*2.4*	*0.0*
TOTAL	**742**	**380**	**735**	**270**	**1,477**	**650**
Percent	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*

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	0	0	0	0.0	852	826	1,678	7.0	852	826	1,678	1.9
5-9	1	0	1	0.0	865	938	1,803	7.5	866	938	1,804	2.1
10-14	0	1	1	0.0	842	1,133	1,975	8.2	842	1,134	1,976	2.3
15-19	2,419	2,736	5,155	8.3	1,233	2,063	3,296	13.7	3,652	4,799	8,451	9.8
20-24	3,745	4,073	7,818	12.6	1,055	1,540	2,595	10.8	4,800	5,613	10,413	12.1
25-34	6,620	7,028	13,648	21.9	1,515	2,115	3,630	15.1	8,135	9,143	17,278	20.0
35-44	5,035	5,420	10,455	16.8	881	1,386	2,267	9.4	5,916	6,806	12,722	14.7
45-54	4,677	4,880	9,557	15.3	664	1,473	2,137	8.9	5,341	6,353	11,694	13.5
55-64	4,154	4,149	8,303	13.3	532	1,280	1,812	7.5	4,686	5,429	10,115	11.7
65-74	2,245	2,156	4,401	7.1	239	841	1,080	4.5	2,484	2,997	5,481	6.3
75 or Older	1,219	1,205	2,424	3.9	210	602	812	3.4	1,429	1,807	3,236	3.7
Unknown	288	211	499	0.8	393	584	977	4.1	681	795	1,476	1.7
TOTAL	**30,403**	**31,859**	**62,262**	**100.0**	**9,281**	**14,781**	**24,062**	**100.0**	**39,684**	**46,640**	**86,324**	**100.0**

AGE	PEDESTRIANS				PEDALCYCLISTS				TOTAL NON-OCCUPANT INJURIES			
	Male	Female	Total	%	Male	Female	Total	%	Male	Female	Total	%
4 or Younger	44	27	71	1.5	13	4	17	0.7	57	31	88	1.2
5-9	112	74	186	3.8	52	20	72	3.1	164	94	258	3.6
10-14	181	135	316	6.5	219	60	279	11.9	400	195	595	8.3
15-19	207	208	415	8.5	282	67	349	14.9	489	275	764	10.6
20-24	231	247	478	9.8	194	54	248	10.6	425	301	726	10.1
25-34	390	437	827	17.0	329	115	444	19.0	719	552	1,271	17.7
35-44	311	290	601	12.4	201	51	252	10.8	512	341	853	11.8
45-54	324	285	609	12.5	214	45	259	11.1	538	330	868	12.1
55-64	374	302	676	13.9	222	43	265	11.3	596	345	941	13.1
65-74	196	158	354	7.3	65	13	78	3.3	261	171	432	6.0
75 or Older	100	79	179	3.7	18	6	24	1.0	118	85	203	2.8
Unknown	87	61	148	3.0	45	9	54	2.3	132	70	202	2.8
TOTAL	**2,557**	**2,303**	**4,860**	**100.0**	**1,854**	**487**	**2,341**	**100.0**	**4,411**	**2,790**	**7,201**	**100.0**

Note: The totals above do not include 132 drivers, 463 passengers, 8 pedestrians and 8 pedalcyclists whose gender was unknown. An additional 28 occupants of non-motor vehicles 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 66.3% of all injuries for 2018.

Passengers represent 26% of the total number of injuries in 2018.

Pedestrians account for 5.2% of all injuries.

Pedalcyclists account for 2.5% of all injuries.

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	63	69	132	5.1	63	69	132	1.3
5-9	0	0	0	0.0	61	71	132	5.1	61	71	132	1.3
10-14	0	1	1	0.0	71	87	158	6.1	71	88	159	1.6
15-19	272	252	524	7.2	130	223	353	13.6	402	475	877	8.9
20-24	502	373	875	12.0	122	170	292	11.2	624	543	1,167	11.8
25-34	875	686	1,561	21.4	201	245	446	17.1	1,076	931	2,007	20.3
35-44	699	523	1,222	16.8	119	166	285	11.0	818	689	1,507	15.2
45-54	683	496	1,179	16.2	73	156	229	8.8	756	652	1,408	14.2
55-64	568	422	990	13.6	67	168	235	9.0	635	590	1,225	12.4
65-74	311	227	538	7.4	34	102	136	5.2	345	329	674	6.8
75 or Older	154	171	325	4.5	37	86	123	4.7	191	257	448	4.5
Unknown	48	21	69	0.9	33	48	81	3.1	81	69	150	1.5
TOTAL	**4,112**	**3,172**	**7,284**	**100.0**	**1,011**	**1,591**	**2,602**	**100.0**	**5,123**	**4,763**	**9,886**	**100.0**

AGE	PEDESTRIANS				PEDALCYCLISTS				TOTAL NON-OCCUPANT A-INJURIES			
	Male	Female	Total	%	Male	Female	Total	%	Male	Female	Total	%
4 or Younger	12	5	17	1.6	0	1	1	0.3	12	6	18	1.3
5-9	24	15	39	3.7	8	0	8	2.3	32	15	47	3.4
10-14	29	16	45	4.3	22	5	27	7.8	51	21	72	5.1
15-19	44	32	76	7.2	27	11	38	11.0	71	43	114	8.1
20-24	49	38	87	8.3	27	6	33	9.6	76	44	120	8.6
25-34	90	76	166	15.7	42	11	53	15.4	132	87	219	15.7
35-44	72	64	136	12.9	34	7	41	11.9	106	71	177	12.7
45-54	75	52	127	12.0	44	12	56	16.2	119	64	183	13.1
55-64	95	69	164	15.6	49	7	56	16.2	144	76	220	15.7
65-74	56	50	106	10.0	14	2	16	4.6	70	52	122	8.7
75 or Older	28	28	56	5.3	7	0	7	2.0	35	28	63	4.5
Unknown	21	14	35	3.3	6	3	9	2.6	27	17	44	3.1
TOTAL	**595**	**459**	**1,054**	**100.0**	**280**	**65**	**345**	**100.0**	**875**	**524**	**1,399**	**100.0**

Note: The totals above do not include 18 drivers, 34 passengers, one pedestrian and one pedalcyclist whose gender was unknown. An additional six 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 64.4% of A-injuries for 2018.

Passengers represent 23.2% of the total number of A-injuries in 2018.

Pedestrians account for 9.3% of A-injuries.

Pedalcyclists account for 3% of A-injuries.

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	3	2	5	2.6	3	2	5	0.6
5-9	0	0	0	0.0	0	1	1	0.5	0	1	1	0.1
10-14	0	0	0	0.0	2	2	4	2.1	2	2	4	0.5
15-19	17	13	30	4.6	9	7	16	8.2	26	20	46	5.5
20-24	54	17	71	10.9	13	7	20	10.3	67	24	91	10.8
25-34	111	30	141	21.7	24	17	41	21.1	135	47	182	21.6
35-44	90	21	111	17.1	17	8	25	12.9	107	29	136	16.1
45-54	73	16	89	13.7	12	5	17	8.8	85	21	106	12.6
55-64	69	25	94	14.5	9	12	21	10.8	78	37	115	13.6
65-74	45	12	57	8.8	5	11	16	8.2	50	23	73	8.6
75 or Older	38	19	57	8.8	8	20	28	14.4	46	39	85	10.1
TOTAL	**497**	**153**	**650**	**100.0**	**102**	**92**	**194**	**100.0**	**599**	**245**	**844**	**100.0**

AGE	PEDESTRIANS				PEDALCYCLISTS				TOTAL NON-OCCUPANT FATALITIES			
	Male	Female	Total	%	Male	Female	Total	%	Male	Female	Total	%
4 or Younger	1	0	1	0.6	1	0	1	4.2	2	0	2	1.1
5-9	3	1	4	2.4	0	0	0	0.0	3	1	4	2.1
10-14	1	0	1	0.6	1	0	1	4.2	2	0	2	1.1
15-19	3	1	4	2.4	0	0	0	0.0	3	1	4	2.1
20-24	9	5	14	8.5	1	0	1	4.2	10	5	15	7.9
25-34	14	4	18	10.9	1	0	1	4.2	15	4	19	10.1
35-44	19	5	24	14.5	3	1	4	16.7	22	6	28	14.8
45-54	26	10	36	21.8	5	0	5	20.8	31	10	41	21.7
55-64	20	11	31	18.8	5	0	5	20.8	25	11	36	19.0
65-74	14	5	19	11.5	4	0	4	16.7	18	5	23	12.2
75 or Older	7	6	13	7.9	2	0	2	8.3	9	6	15	7.9
Unknown	0	1	1	0.6	0	0	0	0.0	0	1	1	0.5
TOTAL	**117**	**49**	**166**	**100.0**	**23**	**1**	**24**	**100.0**	**140**	**50**	**190**	**100.0**

Note: The totals above do not include one passenger whose gender was unknown.

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 62.8% of all fatalities.

Passengers represent 18.8% of the total number of fatalities, a decrease of 8.5% from 2017 to 2018.

Pedestrians account for 16% of all fatalities, representing a 12.9% increase from 2017 to 2018.

Pedalcyclists account for 2.3% of all fatalities, a decrease of 7.7% from 2017 to 2018.

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

	PERSON TYPE					
AGE	DRIVER	OCCUPANT	PEDESTRIAN	PEDALCYCLIST	OCCUPANT NON-MOTOR VEHICLE	TOTAL
16	3	5	1	0	0	9
17	8	3	1	0	0	12
18	11	4	2	0	0	17
19	8	2	0	0	0	10
TOTAL	**30**	**14**	**4**	**0**	**0**	**48**

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

	PERSON TYPE					
AGE	DRIVER	OCCUPANT	PEDESTRIAN	PEDALCYCLIST	OCCUPANT NON-MOTOR VEHICLE	TOTAL
16	88	65	18	7	0	178
17	123	67	13	5	0	208
18	145	80	17	7	0	249
19	161	93	12	9	0	275
TOTAL	**517**	**305**	**60**	**28**	**0**	**910**

Pedestrian

Pedestrians Injured	4,868
Pedestrians with A-Injuries	1,055
Pedestrians Killed	166

PEOPLE KILLED AND INJURED IN PEDESTRIAN CRASHES BY TYPE OF ROADWAY

	Killed	A-Injuries	Injuries
Urban			
State Routes	36	77	263
Interstate Type Roads	6	15	32
City Streets and Roads	59	764	3,929
Unmarked State Routes	0	0	0
Urban Total	**101**	**856**	**4,224**
Rural			
State Routes	5	4	5
Interstate Type Roads	6	1	3
County and Local Roads	8	19	56
Unmarked State Routes	48	222	845
Rural Total	**67**	**246**	**909**

PEDESTRIANS KILLED AND INJURED BY AGE

	Killed	A-Injuries	Injured
Age			
4 or Younger	1	17	71
5-9	4	39	186
10-14	1	45	316
15-19	4	76	415
20-24	14	87	478
25-34	18	166	828
35-44	24	136	602
45-54	36	127	609
55-64	31	164	676
65 or Older	32	162	533
Unknown	1	36	154
TOTAL	**166**	**1,055**	**4,868**

Pedalcyclist

Pedalcyclists Injured	2,349
Pedalcyclists with A-Injuries	346
Pedalcyclists Killed	24

PEOPLE KILLED AND INJURED IN PEDALCYCLE CRASHES BY TYPE OF ROADWAY

	Killed	A-Injuries	Injured
Urban			
State Routes	6	18	142
Interstate Type Roads	0	0	4
City Streets and Roads	14	247	1,818
Unmarked State Routes	0	0	0
Urban Total	**20**	**265**	**1,964**
Rural			
State Routes	0	1	4
Interstate Type Roads	0	0	0
County and Local Roads	1	18	40
Unmarked State Routes	3	65	379
Rural Total	**4**	**84**	**423**

PEDALCYCLISTS KILLED AND INJURED BY AGE

	Killed	A-Injuries	Injured
Age			
4 or Younger	1	1	17
5-9	0	8	72
10-14	1	27	279
15-19	0	38	349
20-24	1	33	248
25-34	1	53	444
35-44	4	41	252
45-54	5	56	259
55-64	5	56	265
65 or Older	6	23	102
Unknown	0	10	62
TOTAL	**24**	**346**	**2,349**

Motorcyclist

Motorcyclists Injured	2,266
Motorcyclists with A-Injuries	811
Motorcyclists Killed	119
Non-Motorcyclists Killed	2

PEOPLE KILLED AND INJURED IN MOTORCYCLE CRASHES BY TYPE OF ROADWAY

	Killed	A-Injuries	Injuries
Urban			
State Routes	20	73	248
Interstate Type Roads	4	21	75
City Streets and Roads	39	319	1,022
Unmarked State Routes	0	0	0
Urban Total	**63**	**413**	**1,345**
Rural			
State Routes	15	40	85
Interstate Type Roads	4	13	24
County and Local Roads	19	96	229
Unmarked State Routes	20	268	736
Rural Total	**58**	**417**	**1,074**

MOTORCYCLE OPERATORS KILLED AND INJURED BY AGE

	Killed	A-Injuries	Injured
Age			
9 or Younger	0	0	1
10-14	0	0	0
15-19	1	27	69
20-24	10	77	263
25-34	24	170	515
35-44	16	129	364
45 or Older	55	308	814
Unknown	0	7	23
TOTAL	**106**	**718**	**2,049**

Occupant Restraint Usage for People Killed and Injured*

TYPE OF RESTRAINT	DRIVER Fatal	DRIVER A-Injury	DRIVER Injury	PASSENGER Fatal	PASSENGER A-Injury	PASSENGER Injury
None Used/Not Applicable	1	55	411	5	31	195
Safety Belt Used	269	4,864	49,563	69	1,563	16,764
Child Restraint Used	0	0	0	1	121	1,583
Safety Belt Used Improperly	0	0	0	0	0	0
Child Restraint Used Improperly	0	0	0	0	8	66
Child Restraint Not Used	0	0	0	5	20	170
Seat Belt Not Used	189	430	1,218	63	267	898
Unknown	70	1,092	8,343	34	434	3,761
TOTAL	**529**	**6,441**	**59,535**	**177**	**2,444**	**23,437**

Occupant Restraint Usage for People 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	4	0	1	2	22	234
Safety Belt Used	0	0	0	1	34	303
Child Restraint Used	0	1	0	0	0	0
Safety Belt Used Improperly	0	0	0	0	0	0
Child Restraint Used Improperly	0	0	0	0	0	0
Unknown	1	0	0	0	5	98
TOTAL	**5**	**1**	**1**	**3**	**61**	**635**

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

TYPE OF RESTRAINT	AGE GROUPS 0-3	4-5	6-9	10-14	15-20	21 or Older	Unknown
None Used/Not Applicable	0	1	1	2	14	67	1
Safety Belt Used	16	13	54	106	697	5,465	76
Child Restraint Used	59	33	19	2	1	2	5
Safety Belt Used Improperly	0	0	0	0	0	0	0
Child Restraint Used Improperly	0	0	0	0	0	0	0
Child Restraint Not Used	3	2	11	1	0	3	0
Safety Belt Not Used	1	2	10	16	143	520	5
Unknown	12	5	11	22	184	1,222	70
TOTAL	**91**	**56**	**106**	**149**	**1,039**	**7,279**	**157**

*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.

Alcohol-Related Fatal Crash Data Overview

- 951 fatal crashes occurred in 2018; 27% of these crashes involved alcohol.
- 1,035 people were killed in motor vehicle crashes.
- 650 drivers were killed in motor vehicle crashes. Of these drivers, 567 were tested and 36.5% tested positive with a BAC of 0.01 or greater.
- 166 pedestrians were killed in 2018. Of those, 147 were tested for BAC and 42.2% tested positive with a BAC of 0.01 or greater.
- 24 pedalcyclists were fatally injured in motor vehicle crashes. Of those, 16 were tested and 18.8% had a positive BAC of 0.01 or greater.
- Motorcycle operators accounted for 10.2% of the fatalities. Of those, 85 were tested and 37.6% tested positive with a BAC of 0.01 or greater.
- Teen drivers accounted for 2.9% of the overall fatalities. Of those, 100% were tested for BAC with 13.3% of them testing positive with a BAC of 0.01 or greater.

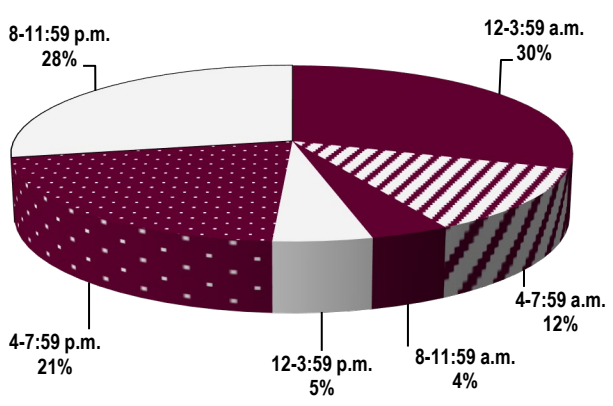
Drivers Killed by Age and BAC

AGE	BAC TEST RESULTS 0.00	0.01-0.07	0.08-0.20	Over 0.20	TOTAL TESTED	NOT TESTED OR UNKNOWN IF TESTED	TOTAL KILLED
15 or Younger	0	0	0	0	0	0	0
16-20	36	0	2	5	43	1	44
21-24	26	4	20	4	54	3	57
25-34	58	8	39	22	127	14	141
35-44	60	6	18	20	104	7	111
45-54	41	5	19	12	77	12	89
55-64	66	6	4	5	81	13	94
65-74	39	1	2	1	43	14	57
75 or Older	34	2	1	1	38	19	57
TOTAL	**360**	**32**	**105**	**70**	**567**	**83**	**650**

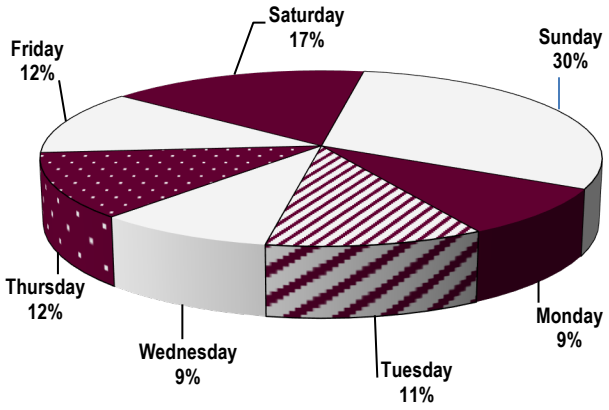
Fatal Alcohol-Related Crashes by Time of Day and Day of Week

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



Fatal Crashes During the Holidays
Total and Alcohol-Related*

HOLIDAY PERIODS	NUMBER OF DAYS	FATAL CRASHES Alcohol-Related*		FATAL CRASHES Total	FATALITIES Alcohol-Related*		FATALITIES Total
Memorial Day							
6 p.m. on 05/25/2018- 11:59 p.m. on 05/28/2018	3.25	3	of 30.0%	10	3	of 30.0%	10
Fourth of July							
6 p.m. on 07/03/2018- 11:59 p.m. on 07/04/2018	1.25	2	of 50.0%	4	2	of 50.0%	4
Labor Day							
6 p.m. on 08/31/2018- 11:59 p.m. on 09/03/2018	3.25	2	of 15.4%	13	2	of 15.4%	13
Thanksgiving							
6 p.m. on 11/21/2018- 11:59 p.m. on 11/25/2018	4.25	4	of 28.6%	14	5	of 33.3%	15
Christmas							
6 p.m. on 12/21/2018- 11:59 p.m. on 12/25/2018	4.25	4	of 33.3%	12	5	of 38.5%	13
New Year's							
6 p.m. on 12/28/2018- 11:59 p.m. on 01/01/2019	4.25	1	of 20.0%	5	1	of 20.0%	5

*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.

Pedestrians and Pedalcyclists Killed by Age and BAC

AGE	BAC TEST RESULTS 0.00	0.01-0.07	0.08-0.20	Over 0.20	Not Tested Or Unknown If Tested	Total
Pedestrians						
4 or Younger	0	0	0	0	1	1
5-9	4	0	0	0	0	4
10-15	1	0	0	0	0	1
16-20	5	0	0	0	0	5
21-24	5	0	5	2	1	13
25-34	8	1	1	6	2	18
35-44	9	2	2	9	2	24
45-54	15	4	6	9	2	36
55-64	18	1	4	7	1	31
65-74	12	1	1	1	4	19
75 or Older	7	0	0	0	6	13
Unknown	1	0	0	0	0	1
TOTAL	**85**	**9**	**19**	**34**	**19**	**166**
Pedalcyclists						
4 or Younger	1	0	0	0	0	1
5-9	0	0	0	0	0	0
10-15	1	0	0	0	0	1
16-20	0	0	0	0	0	0
21-24	0	0	0	0	1	1
25-34	1	0	0	0	0	1
35-44	3	0	1	0	0	4
45-54	1	1	0	0	3	5
55-64	2	0	1	0	2	5
65-74	2	0	0	0	2	4
75 or Older	2	0	0	0	0	2
TOTAL	**13**	**1**	**2**	**0**	**8**	**24**

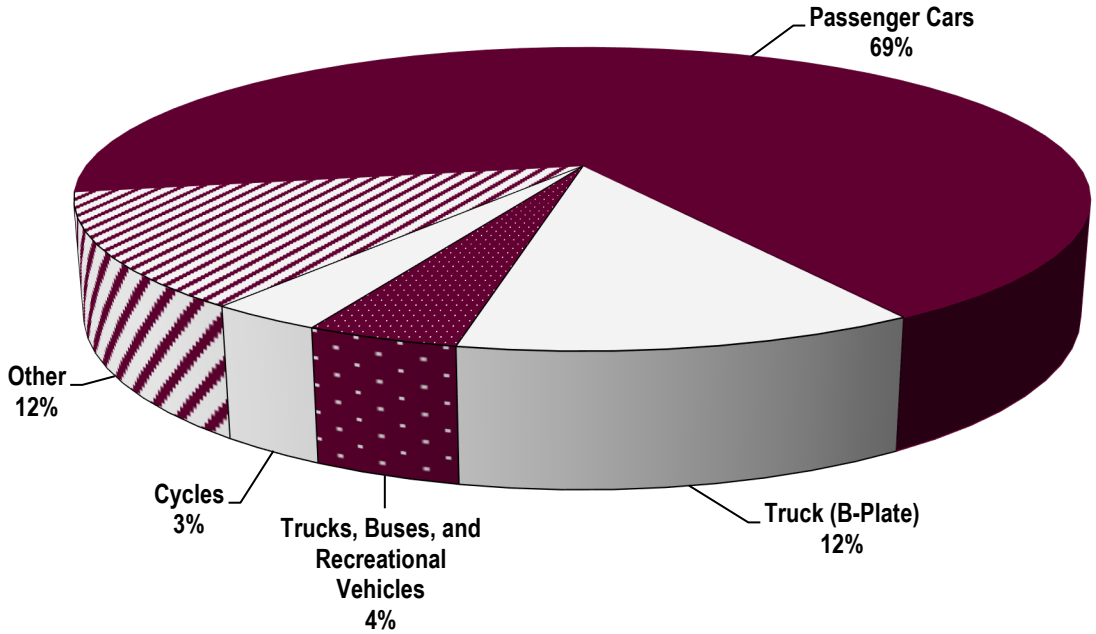
Vehicle Data

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 2,973 motorcycle crashes.
- The number of motorcyclists killed decreased by 25.6% from 2017.
- Motorcyclists injured decreased by 9.9% from 2017 to 2018.
- There were 12,267 crashes involving tractor-trailers.
- Fatalities resulting from tractor-trailer crashes increased by 5.2% from 2017 to 2018.
- There were 1,577 crashes involving school buses in Illinois.
- No school-age passengers on a school bus were killed in 2018, but 40 were injured.
- No school bus drivers were killed in 2018; 55 were injured.

Registered Motor Vehicles by Type



Motor Vehicles Involved in Crashes

	CRASH SEVERITY			VEHICLE OCCUPANTS	
TYPE OF MOTOR VEHICLE	Fatal	Injury	Total	Killed	A-Injury
Passenger Car	936	101,020	461,131	535	7,325
Pickup Truck	202	9,286	43,830	100	783
Van	80	7,657	33,137	47	580
Other Single Unit Truck	31	1,384	8,611	4	60
Truck-Tractor with Semi-Trailer	122	2,235	13,071	19	120
Farm Tractor/Farm Equipment	2	76	327	1	5
School Bus	2	254	1,586	1	12
Other Bus	6	599	2,882	0	51
Motorcycle (under 150 cc)	1	253	354	1	74
Motorcycle (over 150 cc)	115	1,899	2,703	118	737
Other or Unknown	42	3,673	37,545	19	190

Tractor-Trailer Crashes

There were 12,267 crashes involving tractor-trailers in Illinois in 2018. Tractor-trailer crashes account for 3.8% of total crashes.

Fatalities resulting from tractor-trailer crashes increased by 5.2% from 2017 to 2018. The number of fatal crashes also increased, by 10.4%.

Injury crashes involving tractor-trailers account for 3.1% of all injury crashes. A-injuries account for 18.6% of all injuries in tractor-trailer crashes.

Total Crashes	12,267
Fatal Crashes	106
Injury Crashes	2,075
A-Injury Crashes	405
Property Damage Crashes	10,086
Vehicle Miles Traveled (Millions)	13,159

CRASHES BY TYPE OF ROADWAY BY CRASH SEVERITY

TYPE OF ROADWAY	CRASH SEVERITY		
	Fatal	Injury	A-Injury
URBAN			
State Routes	13	188	28
Interstate Type Roads	22	310	61
City Streets and Roads	8	492	63
Unmarked State Routes	0	0	0
Urban Total	**43**	**990**	**152**
RURAL			
State Routes	10	49	20
Interstate Type Roads	18	120	48
County and Local Roads	11	104	36
Unmarked State Routes	24	812	149
Rural Total	**63**	**1,085**	**253**

PEOPLE KILLED AND INJURED BY PERSON TYPE

PERSON TYPE	Killed	Injured	A-Injury
Tractor-Trailer Occupants	19	544	120
Other Vehicle Occupants	86	2,338	416
Pedestrians	14	22	4
Pedalcyclists	2	10	1
Occupant of Non-Motor Vehicle	0	1	0
TOTAL	**121**	**2,915**	**541**

School Bus Crashes

In 2018, there were 1,577 school bus crashes. These crashes account for less than 1% of the total crashes for the year.

Injury crashes involving school buses decreased by 4.5%, from 266 in 2017 to 254 in 2018.The number of injuries also decreased, by 5%. A-injuries account for 9.8% of these injuries.

Total Crashes	1,577
Fatal Crashes	2
Injury Crashes	254
A-Injury Crashes	25
Property Damage Crashes	1,321
Urban Crashes	1,088
Rural Crashes	489

CRASHES BY TYPE OF ROADWAY BY CRASH SEVERITY

TYPE OF ROADWAY	CRASH SEVERITY		
	Fatal	Injury	A-Injury
URBAN			
State Routes	0	18	2
Interstate Type Roads	0	5	0
City Streets and Roads	1	151	13
Unmarked State Routes	0	0	0
Urban Total	**1**	**174**	**15**
RURAL			
State Routes	0	1	1
Interstate Type Roads	0	0	0
County and Local Roads	0	15	1
Unmarked State Routes	1	64	8
Rural Total	**1**	**80**	**10**

PEOPLE KILLED AND INJURED BY PERSON TYPE

PERSON TYPE	Killed	Injured	A-Injury
School Bus Drivers	0	55	5
School Bus Passengers (School-Age)*	0	109	3
Other School Bus Passengers	1	40	4
Other Vehicle Occupants	2	208	26
Pedestrians (School-Age)*	0	3	0
Other Pedestrians	0	12	4
Pedalcyclists	0	10	1
Occupants of Non-Motor Vehicles	0	0	0
TOTAL	**3**	**437**	**43**

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

Motorcycle

Motorcycle crashes accounted for less than 1% of all crashes in 2018. The number of motorcyclists killed decreased by 25.6%, from 160 in 2017 to 119 in 2018. These motorcycle fatalities accounted for 11.5% of all fatalities in 2018. The number of motorcyclists injured – 2,266 – decreased by 9.9% in 2018.

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

Total Crashes	2,973
Fatal Crashes	115
Injury Crashes	2,088
A-Injury Crashes	746
Motorcyclists Killed	119
Motorcyclists Injured	2,266
Motorcyclists with A-Injuries	811
Non-Motorcyclists Killed	2
Non-Motorcyclists Injured	153
Non-Motorcyclists with A-Injuries	19

MOTORCYCLES INVOLVED IN CRASHES BY TYPE OF MANEUVER

Motorcycle Maneuver	Motorcycles Involved
Going Straight Ahead	1,638
Passing/Overtaking	106
Making Left Turn	149
Making Right Turn	93
Slow/Stopped in Traffic	211
Skidding/Control Loss	304
Changing Lanes	60
Other	362
Parked	134
TOTAL	**3,057**