



IV. VEHICLE DATA

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This section contains vehicle and crash information, including:

- Bicycle Crashes
- Damage to Vehicle
- Highway Class and Vehicle Crashes
- Motorcycle Crashes
- Pedestrian Information
- Plate Types and Crashes
- School Bus Crashes
- Trailer Crashes
- Vehicle Types and Crashes

Units Involved in Crashes by Vehicle Type and Crash Severity

Type of Vehicle	Crash Severity			Total	Percent of Total
	Fatal	Injury	Property Damage		
Passenger car	482	40,793	98,717	139,992	72.4%
Utility truck	128	5,937	16,326	22,391	11.6%
Straight truck (insert truck)	36	820	3,003	3,859	2.0%
Truck tractor (semi attached)	53	732	2,565	3,350	1.7%
Motorcycle	92	1,765	368	2,225	1.2%
Bicycle	11	864	80	955	0.5%
Pupil transportation / school bus	3	139	436	578	0.3%
Passenger bus	1	132	304	437	0.2%
Snow plow	0	48	350	398	0.2%
Moped	0	223	40	263	0.1%
Farm tractor / self propelled	1	58	107	166	0.1%
Truck tractor (not attached)	0	29	100	129	0.1%
Police on emergency	1	39	88	128	0.1%
Other working machine	2	32	74	108	0.1%
Truck tractor (double bottom)	0	16	59	75	0.0%
Railway train	2	20	28	50	0.0%
Snow mobile or all terrain vehicle	4	24	15	43	0.0%
Motor home	1	2	38	41	0.0%
Trailer	0	5	27	32	0.0%
Amish buggy	1	12	15	28	0.0%
Fire fighter on emergency	0	6	20	26	0.0%
Fire truck on emergency	0	7	16	23	0.0%
Ambulance on emergency	0	4	12	16	0.0%
Miscellaneous	0	6	5	11	0.0%
Low speed vehicle	0	0	9	9	0.0%
Unknown	0	82	17,962	18,044	9.3%
TOTAL UNITS	818	51,795	140,764	193,377	100.0%

This report counts all units in reportable crashes (see page 2 of this book) except pedestrians. These numbers do not represent crashes. Because only units that have collided with a motor vehicle on a public roadway are included, this report does not accurately reflect the volume of bicycle, all-terrain vehicle, or snowmobile crashes in Wisconsin or even on Wisconsin public roads. A *fire fighter on emergency* is a fire fighter or emergency medical technician / first responder (paid or volunteer) who is responding to an emergency summons using a vehicle not owned by a fire fighting or emergency agency.

Vehicles in Crashes by Plate Type and Crash Severity

License Plate Type	Crash Severity			TOTAL	License Plate Type	Crash Severity			TOTAL
	Fatal	Injury	Property Damage			Fatal	Injury	Property Damage	
Automobile	439	37,601	100,368	138,408	Harley Davidson	0	7	29	36
Light Truck	108	5,476	16,935	22,519	FFO	0	2	33	35
Heavy Truck	27	678	2,510	3,215	Support Veterans	0	8	23	31
Apportioned Vehicle	45	679	2,427	3,151	Higher Education Group	0	6	23	29
Sesquicentennial	15	795	2,179	2,989	Menominee Tribe	1	5	19	25
Cycle	89	1,753	350	2,192	Donate Life	0	4	17	21
Municipal	2	259	1,157	1,418	Hobbyist	2	5	13	20
Disabled	7	468	892	1,367	Special X	1	7	12	20
Temporary Plate	5	327	677	1,009	Lac Du Flambeau Tribe	0	7	11	18
Tractor	11	139	525	675	Bad River Band Tribe	0	4	13	17
Farm	11	156	497	664	Support Golf	0	1	14	15
Bus	4	159	478	641	Wisconsin National Guard	0	2	13	15
Municipal Official	1	131	463	595	Women's Health	0	3	11	14
Military Group	0	127	397	524	Collector Cycle	1	9	3	13
Packer	2	105	309	416	Ex Prisoner of War	1	6	6	13
Dealer New or Used	3	81	227	311	EMT	0	1	11	12
Fire Rescue	3	64	215	282	Lions Foundation	0	2	10	12
Endangered Resources	3	76	197	276	Gold Star Family	1	3	5	9
Moped	0	183	32	215	Municipal Cycle	0	6	3	9
Higher Education Madison	0	49	132	181	Semi Trailer	0	2	7	9
Mil. Brewer Ball & Glove	1	41	137	179	US Vet Cycle	0	7	0	7
Mil. Brewer M Logo	0	41	106	147	Antique	0	1	5	6
Collector	0	42	104	146	Trailer	0	1	4	5
Civilian Group	0	31	98	129	Cycle Disabled	0	3	1	4
Celebrate Children	0	31	95	126	Mobile Home	0	2	1	3
State Owned Vehicle	0	25	80	105	Dealer Manufacturer	0	1	2	3
Human Service Vehicle	0	34	67	101	Dealer Distribution Manufacture	0	0	3	3
Disabled Vet	0	33	57	90	Hobbyist Cycle	0	1	1	2
Oneida Tribe	1	29	54	84	Medal of Honor	0	0	2	2
Marquette University	0	25	55	80	State Patrol	0	1	1	2
Amateur Radio	0	16	60	76	Historic Military Vehicle	0	0	1	1
U. S. Government	0	10	58	68	Lac Courte Oreilles Tribe	0	0	1	1
Collector Special	0	17	42	59	Low Speed Vehicle	0	0	1	1
Endangered Resource Badger	0	16	30	46	Dealer Cycle	0	0	1	1
Motor Home	1	4	41	46	Dealer Cycle Manufacturer	0	1	0	1
Farm - Heavy Truck	0	7	33	40	Recreational Vehicle Trailer	0	0	1	1
Generic (Lao Freemason)	0	10	29	39	Temporary Disabled Cycle	0	1	0	1
Ducks Unlimited	0	5	31	36	Unknown	33	1,964	8,319	10,316
					TOTAL	818	51,796	140,764	193,378

This report counts vehicles with license plates in crashes, not crashes. Many of the unknown plate types are a result of hit and run crashes. License plates for vehicles registered outside Wisconsin are distributed among all the plate types.

Passenger Vehicles, Bicycles, Motorcycles and Mopeds, Pedestrians, School Buses, Large Trucks and Other Vehicles in Crashes by County and Crash Severity

County	Passenger Vehicles			Bicycles			Motorcycles / Mopeds			Pedestrians			School Buses			Large Trucks			Other				
	FtI	Inj	Tot	FtI	Inj	Tot	FtI	Inj	Tot	FtI	Inj	Tot	FtI	Inj	Tot	FtI	Inj	Tot	FtI	Inj	Tot		
Adams	1	113	233	0	0	0	0	8	2	10	0	3	0	0	0	1	5	15	21	0	2	101	
Ashland	1	76	223	0	1	1	0	7	1	8	0	3	0	3	3	0	4	13	17	0	3	89	
Barron	6	342	764	0	4	4	0	15	4	19	2	6	0	4	4	3	20	45	68	0	5	77	
Bayfield	1	69	215	0	0	0	0	13	2	15	2	0	2	0	1	0	3	9	12	1	0	121	
Brown	18	1,736	3,532	0	31	32	2	87	10	99	2	32	3	37	0	4	9	13	236	289	0	15	491
Buffalo	0	68	145	0	0	0	1	8	3	12	0	1	0	1	1	0	4	7	11	0	0	36	
Burnett	5	99	159	0	0	0	0	7	0	7	0	2	0	2	0	1	0	3	7	0	2	41	
Calumet	4	235	576	0	8	1	9	0	13	5	18	0	4	0	4	0	12	24	36	0	1	184	
Chippewa	12	257	1,058	1	1	3	2	17	8	27	0	8	0	8	0	2	14	73	89	0	4	304	
Clark	11	167	460	0	0	0	0	8	1	9	1	2	0	3	0	2	11	46	59	1	4	108	
Columbia	12	344	1,008	0	3	3	0	29	5	34	0	8	1	9	0	1	6	7	23	93	0	6	478
Crawford	6	124	365	0	1	1	0	7	1	8	0	2	0	2	0	0	4	12	16	0	0	39	
Dane	38	4,075	11,780	2	116	136	7	161	31	199	4	107	9	120	0	12	41	53	5	126	518	649	
Dodge	11	477	1,109	0	13	1	14	0	23	4	27	0	14	0	14	0	3	3	5	25	82	112	
Door	4	179	478	0	6	6	0	16	4	20	0	5	0	5	0	0	9	14	23	1	1	396	
Douglas	5	302	930	0	3	3	1	14	5	20	0	9	2	11	0	1	4	5	1	11	34	46	
Dunn	11	285	672	0	7	7	1	9	3	13	0	8	0	8	0	0	0	0	4	14	61	79	
Eau Claire	2	770	2,718	0	22	1	23	1	23	3	27	0	23	0	23	0	1	5	6	3	29	108	
Florence	0	24	76	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2	0	0	2	
Fond Du Lac	12	744	1,898	0	15	1	16	1	28	11	40	0	15	0	15	0	4	4	3	27	75	105	
Forest	3	53	125	0	2	2	0	8	1	9	0	0	0	0	0	0	1	1	0	0	8	8	
Grant	5	286	756	0	1	1	1	23	6	30	0	4	0	4	0	1	4	5	2	11	53	66	
Green	9	218	588	0	0	0	0	10	3	13	0	6	0	6	0	1	1	1	0	13	21	34	
Green Lake	2	87	248	0	1	1	0	7	1	8	0	2	1	3	0	0	0	0	0	4	16	20	
Iowa	8	118	284	0	0	0	1	8	6	15	0	3	0	3	0	1	1	1	1	3	21	25	
Iron	2	27	41	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	4	4	
Jackson	1	149	348	0	0	0	0	2	7	4	13	0	2	0	2	0	1	2	0	16	46	62	
Jefferson	9	394	1,295	0	7	1	8	5	25	9	39	0	11	1	12	0	1	4	5	1	12	68	
Juneau	3	167	505	0	1	1	0	16	5	24	1	3	0	4	0	1	2	3	0	17	71	88	
Kenosha	19	1,811	3,583	0	23	1	24	8	72	6	86	3	37	1	41	0	4	7	11	1	50	152	
Kewaunee	4	65	178	0	0	0	0	10	0	10	0	0	0	0	0	0	0	0	0	1	6	12	
La Crosse	8	1,136	3,069	0	27	1	28	1	62	11	74	0	30	1	31	0	0	10	10	0	27	101	
Lafayette	4	78	235	0	0	0	0	10	1	11	0	3	0	3	0	0	0	0	0	2	8	22	
Langlade	3	95	217	0	1	1	0	10	0	10	0	0	0	0	0	0	0	0	0	0	3	11	
Lincoln	4	145	527	0	1	1	1	20	3	24	0	2	0	2	0	1	1	2	0	6	36	42	
Manitowoc	12	596	1,535	0	9	2	11	0	25	5	30	1	15	2	18	0	2	9	11	3	23	96	

continued

Passenger Vehicles, Bicycles, Motorcycles and Mopeds, Pedestrians, School Buses, Large Trucks and Other Vehicles in Crashes by County and Crash Severity

County	Passenger Vehicles			Bicycles			Motorcycles / Mopeds			Pedestrians			School Buses			Large Trucks			Other									
	Ftl	Inj	Tot	Ftl	Inj	Tot	Ftl	Inj	Tot	Ftl	Inj	Tot	Ftl	Inj	Tot	Ftl	Inj	Tot	Ftl	Inj	Tot							
Marathon	19	1,052	2,980	4,051	0	25	2	27	4	33	10	47	1	14	1	16	1	15	17	4	40	157	201	0	8	597	605	
Marquette	10	286	730	1,026	0	7	0	7	0	17	3	20	2	4	0	6	0	2	2	1	11	34	46	0	5	122	127	
Marquette	0	84	164	248	0	0	0	0	1	5	1	7	0	2	0	2	0	0	0	0	4	10	14	0	0	128	128	
Menominee	0	11	22	33	0	0	0	0	0	3	0	3	0	0	0	0	0	1	1	0	0	2	2	0	0	0	7	7
Milwaukee	51	11,890	25,545	37,486	1	224	24	249	13	267	79	359	12	527	38	577	0	69	138	207	7	294	1,062	1,363	0	116	488	604
Monroe	11	319	813	1,143	0	5	1	6	0	17	1	18	0	6	1	7	0	0	7	7	0	25	62	87	0	4	365	369
Ontonio	7	182	320	509	0	2	0	2	1	13	0	14	0	2	0	2	0	0	0	0	0	10	26	36	1	2	37	40
Oneida	9	239	745	993	0	7	0	7	4	14	4	22	0	4	0	4	0	1	6	7	1	10	27	38	0	3	215	218
Outagamie	16	1,662	3,932	5,610	2	45	2	49	2	59	11	72	1	19	0	20	0	5	14	19	2	39	148	189	0	10	672	682
Ozaukee	6	548	1,538	2,092	0	6	1	7	0	25	6	31	0	11	1	12	0	1	3	5	0	19	84	103	0	7	85	92
Pepin	0	31	119	150	0	0	0	0	0	7	0	7	0	1	0	1	0	0	1	1	0	1	9	10	0	0	18	18
Pierce	6	156	522	684	0	3	0	3	1	32	5	38	0	1	0	1	0	0	3	3	1	5	23	29	1	2	18	21
Polk	4	223	494	721	0	0	0	0	0	10	6	16	0	3	0	3	0	2	1	3	1	10	28	39	0	2	114	116
Portage	10	492	1,241	1,743	0	9	2	11	0	23	4	27	0	10	0	10	0	1	6	7	0	17	74	91	0	5	283	288
Price	1	60	147	208	0	0	0	0	1	2	0	3	0	3	0	3	0	0	0	0	0	2	6	8	0	0	24	24
Racine	12	2,072	4,279	6,363	0	30	1	31	1	72	8	81	2	63	1	66	0	4	16	20	3	73	178	254	0	18	188	206
Richland	4	90	247	341	0	1	0	1	1	14	1	16	0	0	0	0	0	0	0	0	0	4	17	21	0	0	185	185
Rock	18	1,433	3,814	5,265	0	38	4	42	1	66	6	73	0	32	2	34	0	1	7	8	1	61	191	253	0	17	113	130
Rusk	2	72	185	259	0	3	0	3	0	4	1	5	0	1	0	1	0	0	1	1	0	3	11	14	0	1	64	65
St. Croix	13	517	1,506	2,036	0	7	0	7	3	19	5	27	0	8	0	8	0	1	7	8	0	34	120	154	0	3	593	596
Sauk	5	493	1,317	1,815	0	9	0	9	1	30	6	37	0	12	0	12	0	1	7	8	0	18	84	102	0	1	254	255
Sawyer	1	88	214	303	0	0	0	0	0	6	0	6	1	0	0	1	0	3	0	3	0	4	7	11	0	4	55	59
Shawano	6	292	544	842	0	0	0	0	0	16	3	19	1	7	0	8	0	0	1	1	1	13	35	49	0	6	731	737
Sheboygan	11	635	1,823	2,469	1	13	1	15	3	44	7	54	1	25	1	27	0	1	9	10	1	19	71	91	0	6	450	456
Taylor	1	91	202	294	0	0	0	0	0	8	0	8	2	3	0	5	0	0	0	0	0	2	9	11	0	3	135	138
Trempealeau	4	156	483	643	0	0	0	0	0	9	2	11	1	3	0	4	0	0	4	4	2	9	40	51	0	2	78	80
Vernon	3	108	321	432	0	2	0	2	1	15	1	17	0	1	0	1	0	1	0	1	1	2	35	38	0	4	310	314
Vilas	6	171	363	540	0	5	0	5	0	11	2	13	1	3	0	4	0	0	3	3	1	6	22	29	1	4	170	175
Walworth	14	607	1,611	2,232	0	4	2	6	2	39	7	48	0	20	1	21	0	1	2	3	1	20	97	118	0	9	307	316
Washburn	9	65	202	276	0	1	0	1	0	3	0	3	0	0	0	0	0	0	0	0	0	4	9	14	0	2	96	98
Washington	11	1,123	2,655	3,789	0	24	5	29	0	66	9	75	0	14	0	14	0	1	8	9	1	43	129	173	0	4	701	705
Waukesha	47	3,080	7,929	11,056	2	30	1	33	10	110	28	148	2	25	0	27	0	9	25	34	6	95	370	471	1	16	825	842
Waupaca	11	272	758	1,041	0	3	1	4	1	21	5	27	1	3	0	4	1	0	1	2	4	13	50	67	0	5	660	665
Waushara	4	127	318	449	0	0	0	0	1	13	4	18	0	2	0	2	0	0	2	2	0	9	21	30	1	1	301	303
Winnebago	10	1,647	3,849	5,506	0	48	3	51	2	63	15	80	0	26	2	28	0	2	8	10	4	59	215	278	0	14	560	574
Wood	12	445	1,178	1,635	2	9	1	12	0	23	4	27	0	12	0	12	0	1	1	2	2	23	56	81	1	5	118	124
Total	610	46,730	115,043	162,383	11	864	80	955	92	1,988	408	2,488	42	1,239	69	1,350	3	139	436	578	89	1,597	5,727	7,413	13	478	19,070	19,561

Ftl = fatal crashes Inj = injury crashes PD = property damage crashes Tot = total crashes

Vehicles by Damage Severity and Crash Severity

Vehicle Damage	Crash Severity												Vehicle Total
	Fatal				Injury				Property Damage				
	Towed			TOTAL	Towed			TOTAL	Towed			TOTAL	
	Yes	No	Unk		Yes	No	Unk		Yes	No	Unk		
Very Severe	416	5	0	421	5,657	220	3	5,880	2,957	316	171	3,444	9,745
Severe	175	6	0	181	12,172	1,550	9	13,731	11,904	3,795	1,897	17,596	31,508
Moderate	76	36	0	112	7,743	9,124	16	16,883	14,101	35,677	8,147	57,925	74,920
Minor	18	22	1	41	716	6,840	7	7,563	2,197	28,259	3,583	34,039	41,643
Very Minor	7	16	0	23	90	3,772	6	3,868	229	10,916	554	11,699	15,590
None	3	23	0	26	35	2,379	1	2,415	47	5,055	37	5,139	7,580
Unknown	3	9	2	14	201	1,222	33	1,456	474	6,783	3,665	10,922	12,392
TOTAL	698	117	3	818	26,614	25,107	75	51,796	31,909	90,801	18,054	140,764	193,378

The Yes/No categories here represent whether or not the vehicle needed to be towed following the crash. These numbers represent vehicles, not crashes.

Crashes by Total Vehicles and Crash Severity

Total Vehicles	Crash Severity			Total
	Fatal	Injury	Property Damage	
1	253	9,977	41,015	51,245
2	205	16,124	44,817	61,146
3	19	2,180	2,778	4,977
4	6	360	343	709
5	3	68	52	123
6	1	18	10	29
7	3	6	1	10
8	0	1	0	1
9	0	3	0	3
10 or more	1	10	0	11
TOTAL	491	28,747	89,016	118,254

This report does not include pedestrians, bicyclists or heavy machinery.

Total Occupants in Vehicles in Crashes by Crash Severity

Number of Occupants in the Vehicle	Crash Severity			Total
	Fatal	Injury	Property Damage	
0	9	937	7,677	8,623
1	561	35,034	88,420	124,015
2	159	10,031	18,777	28,967
3	35	2,842	4,815	7,692
4	30	1,271	2,001	3,302
5	9	456	660	1,125
6	0	131	180	311
7	2	57	70	129
8	0	19	29	48
9	0	16	14	30
10-19	1	39	44	84
20-29	0	9	20	29
30-39	0	2	8	10
40-49	1	3	5	9
50 and over	0	2	2	4
TOTAL	807	50,849	122,722	174,378

This report does not include pedestrians, bicyclists or occupants of unknown vehicle types.

Passenger Vehicle Crashes by Month and Severity with Total Killed and Total Injured by Urban/Rural Location

Month	Fatal Crashes			Injury Crashes				Property Damage Crashes				Total Crashes				Total Persons Killed			Total Persons Injured			
	Rur	Urb	Tot	Rur	Urb	Unk	Tot	Rur	Urb	Unk	Tot	Rur	Urb	Unk	Tot	Rur	Urb	Tot	Rur	Urb	Unk	Tot
January	25	17	42	952	1,245	0	2,197	2,783	4,020	0	6,803	3,760	5,282	0	9,042	26	17	43	1,288	1,682	0	2,970
February	18	3	21	906	1,263	0	2,169	3,278	4,644	0	7,922	4,202	5,910	0	10,112	23	3	26	1,265	1,702	0	2,967
March	18	8	26	775	1,182	0	1,957	2,383	3,566	0	5,949	3,176	4,756	0	7,932	22	10	32	1,106	1,684	0	2,790
April	15	7	22	671	1,156	0	1,827	1,642	2,755	0	4,397	2,328	3,918	0	6,246	17	8	25	952	1,623	0	2,575
May	20	4	24	784	1,440	0	2,224	1,589	3,190	0	4,779	2,393	4,634	0	7,027	20	4	24	1,122	2,029	0	3,151
June	35	11	46	766	1,423	0	2,189	1,594	3,032	0	4,626	2,395	4,466	0	6,861	37	11	48	1,121	2,010	0	3,131
July	31	10	41	845	1,554	0	2,399	1,615	2,977	0	4,592	2,491	4,541	0	7,032	36	10	46	1,248	2,189	0	3,437
August	38	13	51	914	1,441	0	2,355	1,674	3,061	0	4,735	2,626	4,515	0	7,141	40	13	53	1,361	2,019	0	3,380
September	31	7	38	861	1,454	0	2,315	1,498	3,022	0	4,520	2,390	4,483	0	6,873	32	7	39	1,209	2,037	0	3,246
October	32	12	44	818	1,536	0	2,354	1,725	3,443	0	5,168	2,575	4,991	0	7,566	35	12	47	1,163	2,096	0	3,259
November	38	6	44	960	1,428	0	2,388	2,363	3,817	0	6,180	3,361	5,251	0	8,612	42	6	48	1,344	1,943	0	3,287
December	19	9	28	1,245	1,644	1	2,890	4,229	5,557	1	9,787	5,493	7,210	2	12,705	22	9	31	1,637	2,329	1	3,967
TOTAL	320	107	427	10,497	16,766	1	27,264	26,373	43,084	1	69,458	37,190	59,957	2	97,149	352	110	462	14,816	23,343	1	38,160

Rur = rural
 Urb = urban
 Unk = unknown
 Tot = total

Passenger Vehicle Crashes by Manner of Collision and Highway Class by Urban/Rural Location

Manner of Collision	Unknowns				Local Street/Road			County Highway			State Highway			Interstate			Total			
	Rural	Unk	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Unk	Urban	Total
No collision w/vehicle in transport	0	1	0	1	6,313	8,877	15,190	4,991	0	4,991	7,315	3,288	10,603	1,742	1,349	3,091	20,361	1	13,514	33,876
Rear end	0	0	0	0	1,456	9,411	10,867	973	0	973	3,359	6,873	10,232	592	1,866	2,458	6,380	0	18,150	24,530
Angle	0	1	0	1	2,142	12,528	14,670	1,075	0	1,075	2,223	4,743	6,966	99	154	253	5,539	1	17,425	22,965
Side swipe same	0	0	0	0	668	4,765	5,433	323	0	323	1,371	2,400	3,771	448	703	1,151	2,810	0	7,868	10,678
Side swipe opposite	0	0	0	0	471	1,201	1,672	246	0	246	497	389	886	12	16	28	1,226	0	1,606	2,832
Head on	0	0	0	0	199	638	837	112	0	112	296	228	524	16	26	42	623	0	892	1,515
Rear to rear	0	0	0	0	78	187	265	9	0	9	25	27	52	9	6	15	121	0	220	341
Unknown	0	0	0	0	84	245	329	4	0	4	37	29	66	5	8	13	130	0	282	412
TOTAL	0	2	0	2	11,411	37,852	49,263	7,733	0	7,733	15,123	17,977	33,100	2,923	4,128	7,051	37,190	2	59,957	97,149

Rural = an unincorporated area or an incorporated area with a population under 5,000.
 Urban = an incorporated area with a population of 5,000 or more.
 These reports count crashes involving at least one passenger vehicle. A passenger vehicle is a car or a light truck.

Vehicle-related Possible Contributing Circumstances (PCCs) for Passenger Vehicles in Crashes by Severity and Urban/Rural Location

Vehicle PCCs for Passenger Cars	Crash Severity									TOATL		
	Fatal			Injury			Property Damage					
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
Tires	10	2	12	243	130	373	582	367	949	835	499	1,334
Brakes	0	1	1	98	259	357	196	438	634	294	698	992
Steering	0	0	0	38	45	83	105	160	265	143	205	348
Other disabled	0	0	0	15	25	40	40	46	86	55	71	126
Head lamps	0	0	0	8	19	27	9	42	51	17	61	78
Suspension	0	0	0	10	12	22	16	34	50	26	46	72
Turn signals	0	0	0	14	13	27	24	20	44	38	33	71
Disabled in prior crash	0	0	0	8	12	20	16	13	29	24	25	49
Stop lamps	0	0	0	9	13	22	6	6	12	15	19	34
Mirrors	0	0	0	3	4	7	6	10	16	9	14	23
Tail lamps	0	0	0	4	6	10	5	7	12	9	13	22
Other	3	1	4	105	107	212	399	408	807	507	516	1,023
TOTAL	13	4	17	555	645	1,200	1,404	1,551	2,955	1,972	2,200	4,172

The numbers in this table represent the number of times a given vehicle PCC was cited as a possible contributing circumstance for a passenger vehicle (a passenger car or a light truck) in a crash. The numbers do not represent numbers of crashes or represent driver. Of the 97,149 crashes involving at least one passenger vehicle, 3,771 (4%) had vehicle PCCs cited for a passenger vehicle in the crash. Of the 427 fatal crashes, 16 (4%) had passenger vehicle PCCs cited. Of the 26,264 injury crashes, 1,041 (4%) had passenger vehicle PCCs noted.

Driver-related Possible Contributing Circumstances (PCCs) Comparison of Drivers in Passenger Vehicle Crashes by Crash Severity

Driver PCCs	Fatal			Injury			Property Damage			Total Driver PCCs		
	Pass Veh Drivers	Other Drivers	Total	Pass Veh Drivers	Other Drivers	Total	Pass Veh Drivers	Other Drivers	Total	Pass Veh Drivers	Other Drivers	Total
Inattentive driving	76	8	84	6,474	241	6,715	14,078	539	14,617	20,628	788	21,416
Failure to control	145	14	159	4,997	110	5,107	12,456	208	12,664	17,598	332	17,930
Fail to yield right of way	69	3	72	6,012	223	6,235	10,541	350	10,891	16,622	576	17,198
Speed too fast for conditions	80	6	86	3,490	66	3,556	11,280	98	11,378	14,850	170	15,020
Following too close	7	1	8	2,854	164	3,018	6,392	216	6,608	9,253	381	9,634
Driver condition	50	5	55	2,198	17	2,215	3,019	13	3,032	5,267	35	5,302
Disregarded traffic control	33	1	34	1,778	50	1,828	2,192	46	2,238	4,003	97	4,100
Unsafe backing	0	0	0	144	14	158	2,327	317	2,644	2,471	331	2,802
Improper turn	2	1	3	448	27	475	1,932	239	2,171	2,382	267	2,649
Exceed speed limit	66	9	75	901	27	928	1,258	17	1,275	2,225	53	2,278
Left of center	63	10	73	686	23	709	1,021	57	1,078	1,770	90	1,860
Improper overtake	11	1	12	312	28	340	1,163	85	1,248	1,486	114	1,600
Physically disabled	1	0	1	38	0	38	51	0	51	90	0	90
Other	21	3	24	988	65	1,053	2,987	337	3,324	3,996	405	4,401
TOTAL	624	62	686	31,320	1,055	32,375	70,697	2,522	73,219	102,641	3,639	106,280

The numbers in this table represent the number of times a given driver PCC was noted as a possible contributing circumstance in a crash involving a passenger vehicle (a passenger car or light truck) crash. They do not represent numbers of crashes or drivers. Of the 97,149 crashes involving at least one passenger vehicle, 79,454 (82%) had driver PCCs noted for a passenger vehicle driver in the crash. Of the 427 fatal crashes, 368 (86%) had passenger vehicle driver PCCs noted. Of the 27,264 injury crashes, 23,233 (85%) had passenger vehicle driver PCCs noted.

Vehicle-related Possible Contributing Circumstances (PCCs) for Large Trucks in Crashes by Severity and Urban/Rural Location

Vehicle PCCs for Large Trucks	Crash Severity									TOTAL		
	Fatal			Injury			Property Damage					
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
Tires	1	0	1	17	8	25	82	20	102	100	28	128
Brakes	0	0	0	13	10	23	32	24	56	45	34	79
Steering	0	0	0	5	1	6	7	4	11	12	5	17
Other disabled	0	0	0	3	0	3	4	9	13	7	9	16
Turn signals	0	0	0	1	0	1	3	6	9	4	6	10
Mirrors	0	0	0	1	0	1	5	2	7	6	2	8
Stop lamps	0	0	0	1	0	1	3	1	4	4	1	5
Tail lamps	0	0	0	0	0	0	2	0	2	2	0	2
Suspension	0	0	0	0	0	0	1	1	2	1	1	2
Disabled in prior crash	0	0	0	0	0	0	1	0	1	1	0	1
Other	0	2	2	11	5	16	102	69	171	113	76	189
TOTAL	1	2	3	52	24	76	242	136	378	295	162	457

The numbers in this table represent the number of times a given vehicle PCC was cited as a possible contributing circumstance for a large truck (straight (insert) truck or a truck tractor (not attached, semi attached or double bottom)) in a crash. They do not represent numbers of crashes. Of the 7,087 crashes involving at least one large truck, 431 (6%) had vehicle PCCs cited for a large truck in the crash. Of the 78 fatal crashes, 3 (4%) had large truck vehicle PCCs cited. Of the 1,512 injury crashes, 70 (5%) had large truck vehicle PCCs cited.

Driver-related Possible Contributing Circumstances (PCCs) Comparison of Drivers in Large Truck Crashes by Crash Severity

Driver PCCs	Fatal			Injury			Property Damage			Total Driver PCCs		
	Large Truck Drivers	Other Drivers	Total	Large Truck Drivers	Other Drivers	Total	Large Truck Drivers	Other Drivers	Total	Large Truck Drivers	Other Drivers	Total
Inattentive driving	5	16	21	200	194	394	598	462	1,060	803	672	1,475
Failure to control	7	10	17	146	148	294	433	317	750	586	475	1,061
Fail to yield right of way	5	13	18	150	130	280	268	409	677	423	552	975
Speed too fast for conditions	6	26	32	91	139	230	253	299	552	350	464	814
Following too close	1	2	3	114	47	161	202	181	383	317	230	547
Improper turn	1	1	2	21	17	38	386	83	469	408	101	509
Unsafe backing	0	0	0	13	5	18	293	53	346	306	58	364
Improper overtake	0	4	4	17	33	50	74	138	212	91	175	266
Disregarded traffic control	1	9	10	28	52	80	56	58	114	85	119	204
Driver condition	2	5	7	17	47	64	31	66	97	50	118	168
Left of center	2	18	20	8	44	52	46	47	93	56	109	165
Exceed speed limit	0	6	6	5	27	32	9	27	36	14	60	74
Physically disabled	0	1	1	0	2	2	3	2	5	3	5	8
Other	2	3	5	52	41	93	328	171	499	382	215	597
TOTAL	32	114	146	862	926	1,788	2,980	2,313	5,293	3,874	3,353	7,227

The numbers in this table represent the number of times a given driver PCC was cited as a possible contributing circumstance in a large truck (straight (insert) truck, truck tractor (not attached, semi attached, double bottom)) crash. They do not represent numbers of crashes or drivers. Of the 7,087 crashes involving at least one large truck, 3,284 (46%) had driver PCCs cited for a large truck driver in the crash. Of the 78 fatal crashes, 20 (26%) had large truck driver PCCs cited. Of the 1,512 injury crashes, 704 (47%) had large truck driver PCCs cited.

Large Truck Crashes by Month and Severity, Total Killed, Total Injured by Urban/Rural

Month	Fatal Crashes			Injury Crashes			Property Damage Crashes			Total Crashes			Total Persons Killed			Total Persons Injured		
	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot
January	3	3	6	78	60	138	230	245	475	311	308	619	3	3	6	102	76	178
February	8	0	8	82	52	134	298	256	554	388	308	696	9	0	9	124	69	193
March	3	1	4	46	55	101	218	214	432	267	270	537	3	2	5	65	68	133
April	2	0	2	57	45	102	158	195	353	217	240	457	2	0	2	76	69	145
May	4	1	5	48	48	96	189	252	441	241	301	542	4	1	5	69	59	128
June	5	2	7	48	58	106	169	251	420	222	311	533	6	2	8	83	80	163
July	7	3	10	73	74	147	168	226	394	248	303	551	8	3	11	127	107	234
August	5	3	8	66	64	130	185	274	459	256	341	597	5	3	8	92	86	178
September	2	1	3	56	66	122	178	229	407	236	296	532	2	1	3	79	82	161
October	4	1	5	71	50	121	214	263	477	289	314	603	5	1	6	95	62	157
November	9	2	11	72	73	145	196	244	440	277	319	596	9	2	11	98	107	205
December	7	2	9	88	82	170	310	335	645	405	419	824	9	2	11	145	120	265
TOTAL	59	19	78	785	727	1,512	2,513	2,984	5,497	3,357	3,730	7,087	65	20	85	1,155	985	2,140

Rur = rural
Urb = urban
Tot = total

Large Truck Crashes by Manner of Collision and Highway Class by Urban/Rural Location

Manner of Collision	Local Street/Road			County Highway		State Highway			Interstate			TOTAL		
	Rur	Urb	Tot	Rur	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot
No collision w/vehicle in transit	293	512	805	156	156	473	257	730	274	90	364	1,196	859	2,055
Side swipe same	94	454	548	61	61	312	398	710	239	240	479	706	1,092	1,798
Rear end	110	371	481	59	59	299	385	684	149	190	339	617	946	1,563
Angle	132	441	573	99	99	268	214	482	44	24	68	543	679	1,222
Side swipe opposite	50	62	112	36	36	90	23	113	5	4	9	181	89	270
Head on	15	27	42	10	10	53	12	65	5	5	10	83	44	127
Rear to rear	9	10	19	1	1	3	0	3	2	1	3	15	11	26
Unknown	4	7	11	0	0	9	2	11	3	1	4	16	10	26
TOTAL	707	1,884	2,591	422	422	1,507	1,291	2,798	721	555	1,276	3,357	3,730	7,087

Rural = an unincorporated area or an incorporated area with a population under 5,000.

Urban = an incorporated area with a population of 5,000 or more.

These reports count crashes involving at least one large truck. Large trucks include straight (insert) trucks and truck tractors (not attached, semi attached, double bottom).

Commercial Motor Vehicle Drivers in Crashes by Age and Crash Severity

Age of Driver of Commercial Motor Vehicle	Drivers of Commercial Motor Vehicles in:						Total Drivers		
	Fatal Crashes		Injury Crashes		Property Damage Crashes				
	Female	Male	Female	Male	Female	Male	Female	Male	Total
< = 14	0	0	0	1	0	1	0	2	2
15-19	0	1	2	4	3	16	5	21	26
20-24	0	3	5	39	27	168	32	210	242
25-34	0	12	23	178	46	666	69	856	925
35-44	0	8	35	281	94	946	129	1,235	1,364
45-54	1	29	34	372	97	1,306	132	1,707	1,840
55-64	2	16	27	277	71	1,131	100	1,424	1,524
65-74	0	4	6	77	21	294	27	375	402
75-84	0	0	1	17	2	31	3	48	51
85 & older	0	0	0	0	1	0	1	0	1
Unknown	0	0	0	2	2	12	2	14	444
TOTAL	3	73	133	1,248	364	4,571	500	5,892	6,821

Commercial Motor Vehicle Driver is a person who is operating a vehicle for which a Commercial Drivers License (CDL) is required. This report, however, does not inform us as to the drivers license status; it counts drivers of such vehicles involved in crashes. Commercial motor vehicles are those weighing 26,000 pounds or more, carrying hazardous materials requiring placarding, or designed to carry sixteen or more persons including the driver. The Total Drivers column includes some persons for whom gender was not reported on the crash report.

Vehicle-related Possible Contributing Circumstances (PCCs) for All Vehicles in Crashes by Crash Severity and Urban/Rural Location

Vehicle PCCs	Fatal			Injury			Property Damage			TOTAL		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
Tires	15	2	17	282	146	428	670	388	1,058	967	536	1,503
Brakes	0	1	1	122	283	405	234	468	702	356	752	1,108
Steering	0	1	1	50	50	100	114	165	279	164	216	380
Other disabled	0	0	0	24	26	50	46	55	101	70	81	151
Turn signals	0	0	0	18	13	31	33	26	59	51	39	90
Head lamps	0	0	0	9	20	29	11	43	54	20	63	83
Suspension	0	0	0	10	14	24	18	35	53	28	49	77
Disabled prior to crash	0	0	0	8	12	20	17	13	30	25	25	50
Stop lamps	0	0	0	10	13	23	10	8	18	20	21	41
Mirrors	0	0	0	5	4	9	13	13	26	18	17	35
Tail lamps	0	0	0	7	6	13	8	8	16	15	14	29
Other	4	3	7	138	122	260	534	504	1,038	676	629	1,305
TOTAL	19	7	26	683	709	1,392	1,708	1,726	3,434	2,410	2,442	4,852

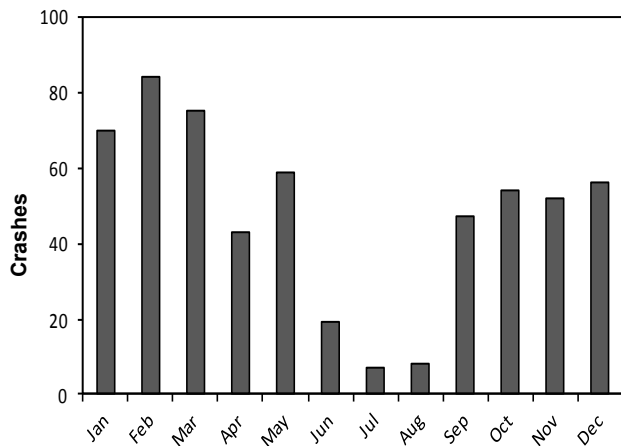
The numbers in this table represent the number of times a given vehicle PCC was cited as a possible contributing circumstance for a vehicle in a crash. These numbers do not represent numbers of crashes. Of the 118,254 total crashes, 4,400 (4%) had vehicle PCCs cited for at least one vehicle in the crash. Of the 491 fatal crashes, 25 (5%) had vehicle PCCs cited. Of the 28,747 injury crashes, 1,217 (4%) had vehicle PCCs cited.

School Bus Crashes by Month and Severity, Total Killed, Total Injured by Urban/Rural Location

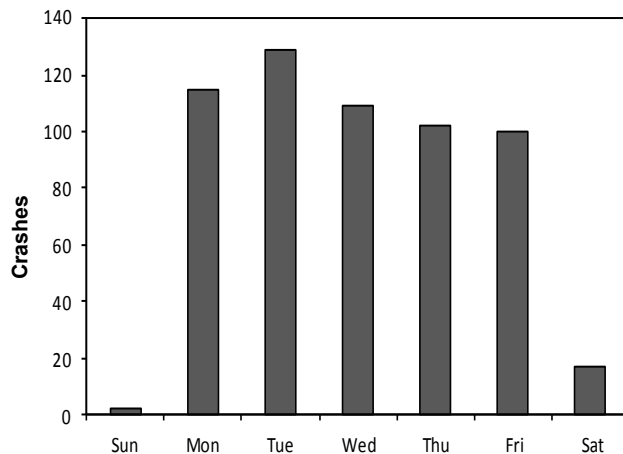
Month	Fatal Crashes			Injury Crashes			Property Damage Crashes			Total Crashes			Total Persons Killed			Total Persons Injured		
	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot
January	1	0	1	3	9	12	20	37	57	24	46	70	2	0	2	12	15	27
February	0	0	0	8	7	15	24	45	69	32	52	84	0	0	0	12	14	26
March	0	0	0	3	16	19	14	42	56	17	58	75	0	0	0	3	27	30
April	0	0	0	2	9	11	10	22	32	12	31	43	0	0	0	2	13	15
May	0	0	0	3	11	14	11	34	45	14	45	59	0	0	0	5	15	20
June	0	0	0	3	3	6	3	10	13	6	13	19	0	0	0	4	9	13
July	0	0	0	0	1	1	2	4	6	2	5	7	0	0	0	0	1	1
August	0	0	0	0	2	2	2	4	6	2	6	8	0	0	0	0	3	3
September	0	0	0	4	11	15	7	25	32	11	36	47	0	0	0	9	22	31
October	1	0	1	3	11	14	12	27	39	16	38	54	1	0	1	4	17	21
November	1	0	1	2	17	19	9	23	32	12	40	52	1	0	1	8	22	30
December	0	0	0	3	6	9	15	32	47	18	38	56	0	0	0	4	7	11
TOTAL	3	0	3	34	103	137	129	305	434	166	408	574	4	0	4	63	165	228

Total Persons Killed and Total Persons Injured include everyone killed or injured in crashes involving school buses, not just school bus occupants.
 Rural = an unincorporated area or an incorporated area with a population under 5,000.
 Urban = an incorporated area with a population of 5,000 or more.

School Bus Crashes by Month



School Bus Crashes by Day of Week



School Bus Crashes by Time of Day and Day of Week

Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Total
12-1 AM	0	0	0	0	0	0	1	1
4-5 AM	0	1	0	0	0	0	0	1
5-6 AM	0	0	0	0	0	1	0	1
6-7 AM	0	2	4	8	11	2	0	27
7-8 AM	0	30	22	21	22	27	2	124
8-9 AM	0	13	21	13	11	8	3	69
9-10 AM	0	5	3	3	1	4	0	16
10-11 AM	0	3	3	4	6	3	0	19
11-12 PM	0	8	10	4	4	5	1	32
12-1 PM	1	1	3	6	4	1	0	16
1-2 PM	1	2	1	4	2	1	2	13
2-3 PM	0	11	8	13	11	6	2	51
3-4 PM	0	23	29	21	20	22	1	116
4-5 PM	0	14	19	8	6	13	0	60
5-6 PM	0	0	1	3	1	1	1	7
6-7 PM	0	1	5	1	1	0	0	8
7-8 PM	0	0	0	0	1	0	1	2
8-9 PM	0	0	0	0	0	2	0	2
9-10 PM	0	0	0	0	1	2	1	4
10-11 PM	0	0	0	0	0	1	2	3
Unknown	0	1	0	0	0	1	0	2
TOTAL	2	115	129	109	102	100	17	574

Driver-related Possible Contributing Circumstances (PCCs) Comparison of Drivers in School Bus Crashes by Crash Severity

Driver PCCs	Fatal			Injury			Property Damage			Total Driver PCCs		
	School Bus Drivers	Other Drivers	Total	School Bus Drivers	Other Drivers	Total	School Bus Drivers	Other Drivers	Total	School Bus Drivers	Other Drivers	Total
Inattentive driving	0	0	0	13	19	32	26	60	86	39	79	118
Fail to yield right of way	0	0	0	15	22	37	32	39	71	47	61	108
Speed too fast for conditions	0	3	3	2	10	12	3	47	50	5	60	65
Failure to control	0	1	1	6	3	9	17	20	37	23	24	47
Following too close	0	0	0	3	9	12	5	29	34	8	38	46
Improper turn	0	0	0	0	0	0	25	7	32	25	7	32
Unsafe backing	0	0	0	0	0	0	19	9	28	19	9	28
Disregarded traffic control	0	0	0	0	11	11	0	8	8	0	19	19
Improper overtake	0	0	0	1	0	1	4	5	9	5	5	10
Driver condition	0	0	0	1	3	4	0	4	4	1	7	8
Left of center	0	0	0	0	1	1	1	4	5	1	5	6
Exceed speed limit	0	0	0	0	1	1	0	4	4	0	5	5
Other	0	0	0	4	7	11	20	16	36	24	23	47
TOTAL	0	4	4	45	86	131	152	252	404	197	342	539

The numbers in this table represent the number of times a given driver PCC was cited as a possible contributing circumstance in a school bus crash. They do not represent numbers of crashes.

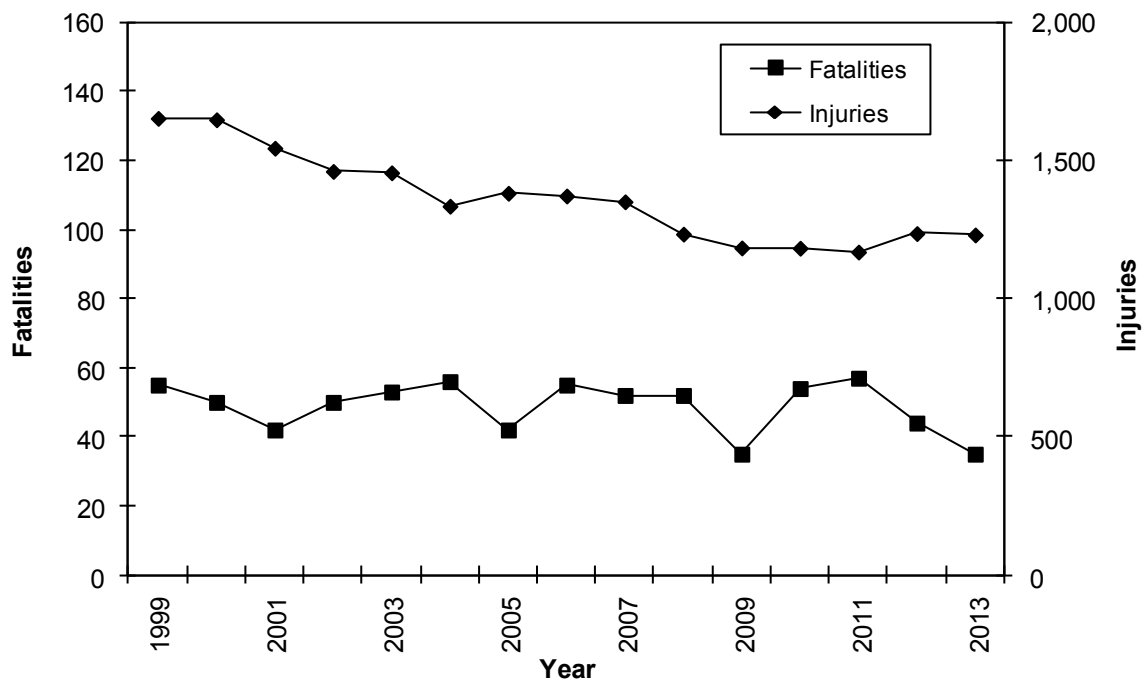
School Bus Occupants Killed or Injured by Age and Injury Severity by Gender

Age	Severity of Injury by Gender												Total Injured or Killed			
	Incapacitating				Nonincapacitating				Possible							
	F	M	Unk	TOTAL	F	M	Unk	TOTAL	F	M	Unk	TOTAL	F	M	Unk	TOTAL
4	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	1
5-9	0	0	0	0	1	0	0	1	11	8	0	19	12	8	0	20
10-14	0	1	0	1	6	4	1	11	12	11	0	23	18	16	1	35
15	1	1	0	2	1	1	0	2	1	0	0	1	3	2	0	5
16	0	1	0	1	0	0	0	0	0	0	0	0	0	1	0	1
17	0	1	0	1	0	0	0	0	2	2	0	4	2	3	0	5
22	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	1
25-34	0	1	0	1	0	0	0	0	6	0	0	6	6	1	0	7
35-44	0	0	0	0	1	0	0	1	4	0	0	4	5	0	0	5
45-54	0	0	0	0	0	0	0	0	3	0	0	3	3	0	0	3
55-64	0	0	0	0	0	0	0	0	7	2	0	9	7	2	0	9
65-74	0	0	0	0	0	2	0	2	0	1	0	1	0	3	0	3
75-84	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0	1
Unknown	0	0	0	0	0	0	1	1	0	0	4	4	0	0	5	5
TOTAL	1	5	0	6	10	8	2	20	47	24	4	75	58	37	6	101

School Bus Drivers in Crashes by Age and Crash Severity

Age	Drivers in:			TOTAL
	Fatal Crashes	Injury Crashes	Property Damage Crashes	
17	0	0	2	2
19	0	0	1	1
20	0	0	2	2
21	0	3	2	5
22	0	2	9	11
23	0	0	5	5
24	0	2	6	8
25-34	0	22	49	71
35-44	0	26	66	92
45-54	0	26	85	111
55-64	1	28	99	128
65-74	2	19	71	92
75-84	0	6	11	17
85 & over	0	0	1	1
Unknown	0	5	27	32
TOTAL	3	139	436	578

Pedestrian Fatalities and Injuries Fifteen Year Summary



Vehicles Involved in Pedestrian Crashes by Type of Vehicle and Location of Pedestrian by Crash Severity

Vehicle Type	Pedestrian Location																				Total			
	In Roadway				In Crosswalk				Not in Roadway				On Sidewalk				Unknown							
	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot
Passenger car	19	500	33	552	9	387	19	415	0	46	1	47	1	47	2	50	2	134	10	146	31	1,114	65	1,210
Utility truck	7	70	4	81	2	47	6	55	0	8	0	8	0	3	0	3	0	17	0	17	9	145	10	164
Straight truck (insert truck)	0	6	1	7	2	5	0	7	0	1	0	1	0	0	0	0	0	4	0	4	2	16	1	19
Truck tractor (semi attached)	0	2	1	3	0	1	0	1	0	1	0	1	0	1	0	1	2	2	0	4	2	7	1	10
Motorcycle	2	4	0	6	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	6	0	8
School bus	0	2	0	2	0	2	0	2	0	0	0	0	0	0	0	0	0	3	0	3	0	7	0	7
Passenger bus	0	3	0	3	0	2	0	2	0	0	0	0	0	1	0	1	0	0	0	0	0	6	0	6
Police on emergency	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3
Moped	0	2	0	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3
Truck tractor	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
Pupil transport-school bus	0	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	0	2
Bicycle	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	0	1
Unknown	0	3	0	3	0	2	2	4	0	0	0	0	0	0	0	0	0	1	0	1	0	6	2	8
TOTAL	28	598	39	665	13	449	27	489	0	58	1	59	1	52	2	55	4	161	10	175	46	1,318	79	1,443

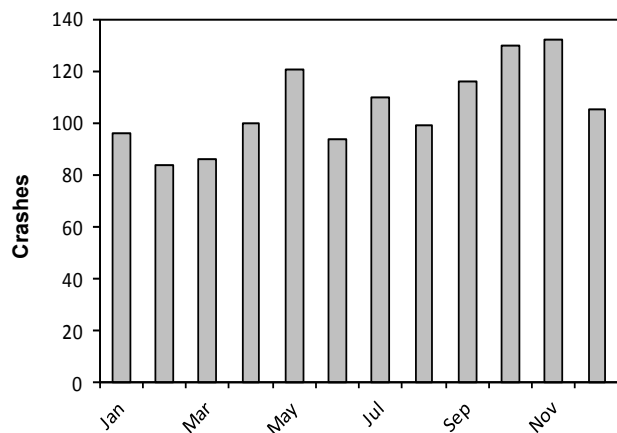
For multiple vehicle crashes involving pedestrians, the pedestrian is counted with each vehicle on this report. Therefore, pedestrian counts are inflated.

Crashes Involving Pedestrians by Month and Severity, Total Killed, Total Injured by Urban/Rural Location

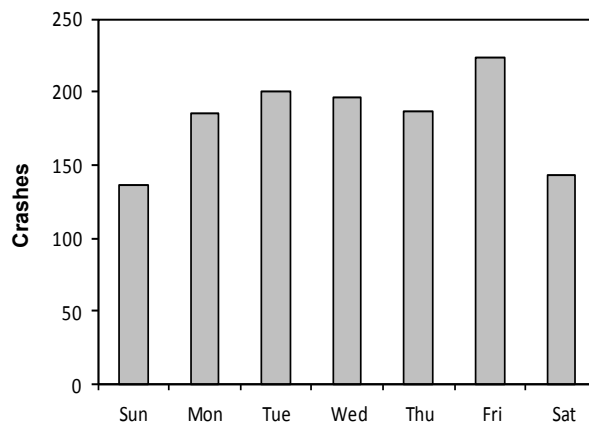
Month	Fatal Crashes			Injury Crashes			Property Damage Crashes			Total Crashes			Total Persons Killed			Total Persons Injured		
	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot
January	1	3	4	16	74	90	0	2	2	17	79	96	1	3	4	21	81	102
February	0	1	1	10	66	76	1	6	7	11	73	84	0	1	1	10	76	86
March	0	1	1	9	73	82	0	3	3	9	77	86	0	1	1	13	76	89
April	2	2	4	9	82	91	0	5	5	11	89	100	2	2	4	12	85	97
May	1	1	2	16	98	114	1	4	5	18	103	121	1	1	2	16	108	124
June	4	1	5	14	69	83	0	6	6	18	76	94	4	1	5	17	73	90
July	1	0	1	17	88	105	0	4	4	18	92	110	1	0	1	21	100	121
August	1	4	5	19	68	87	0	7	7	20	79	99	1	4	5	20	71	91
September	1	3	4	14	91	105	0	7	7	15	101	116	1	3	4	16	105	121
October	0	3	3	19	103	122	1	4	5	20	110	130	0	3	3	20	109	129
November	3	2	5	12	110	122	1	4	5	16	116	132	3	2	5	15	121	136
December	0	0	0	19	77	96	1	8	9	20	85	105	0	0	0	19	84	103
TOTAL	14	21	35	174	999	1,173	5	60	65	193	1,080	1,273	14	21	35	200	1,089	1,289

Rural = an unincorporated area or an incorporated area with a population under 5,000.
Urban = an incorporated area with a population of 5,000 or more.

Pedestrian Crashes by Month



Pedestrian Crashes by Day of Week



Crashes Involving Pedestrians by Time of Day and Day of Week

Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	TOTAL
12-1 AM	6	2	2	0	2	5	3	20
1-2 AM	9	1	0	5	3	6	6	30
2-3 AM	17	1	2	2	2	2	9	35
3-4 AM	1	0	3	0	2	2	2	10
4-5 AM	1	1	1	0	0	1	3	7
5-6 AM	0	1	3	2	3	2	1	12
6-7 AM	0	6	5	8	6	6	0	31
7-8 AM	1	16	17	20	14	10	1	79
8-9 AM	0	8	7	6	8	11	5	45
9-10 AM	2	6	8	7	2	4	4	33
10-11 AM	5	7	4	8	4	12	5	45
11-12 PM	7	11	4	3	4	7	7	43
12-1 PM	7	17	7	10	6	5	5	57
1-2 PM	5	5	11	14	7	6	7	55
2-3 PM	12	16	16	7	9	15	5	80
3-4 PM	6	17	25	12	17	16	10	103
4-5 PM	8	13	25	16	15	22	4	103
5-6 PM	9	20	19	23	18	19	10	118
6-7 PM	10	6	16	10	19	15	12	88
7-8 PM	4	6	8	14	16	14	11	73
8-9 PM	10	10	9	11	7	10	9	66
9-10 PM	7	7	5	10	9	13	8	59
10-11 PM	4	3	4	7	11	15	10	54
11-12 AM	5	4	0	1	3	6	6	25
Unknown	0	1	0	1	0	0	0	2
TOTAL	136	185	201	197	187	224	143	1,273

Crashes Involving Pedestrians by Manner of Collision and Highway Class by Urban/Rural Location

Manner of Collision	Local Street/Road			County Highway			State Highway			Interstate			TOTAL		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
No collision w/ vehicle in transport	64	599	663	19	0	19	43	172	215	9	4	13	135	775	910
Angle	14	171	185	2	0	2	10	45	55	0	1	1	26	217	243
Side swipe / same direction	7	21	28	1	0	1	3	5	8	0	0	0	11	26	37
Rear end	4	11	15	1	0	1	6	10	16	0	0	0	11	21	32
Head on	1	11	12	0	0	0	1	1	2	0	0	0	2	12	14
Side swipe / opposite direction	2	9	11	0	0	0	1	2	3	0	0	0	3	11	14
Rear to rear	1	1	2	0	0	0	1	0	1	0	0	0	2	1	3
Unknown	3	13	16	0	0	0	0	4	4	0	0	0	3	17	20
TOTAL	96	836	932	23	0	23	65	239	304	9	5	14	193	1,080	1,273

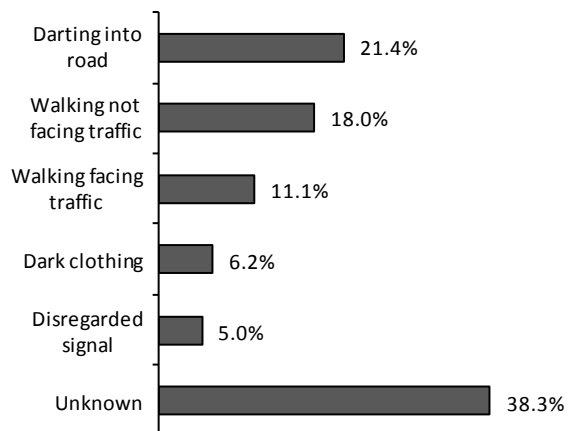
Rural = an unincorporated area or an incorporated area with a population under 5,000.
Urban = an incorporated area with a population of 5,000 or more.

Pedestrians Injured or Killed by Age and Light Conditions by Gender

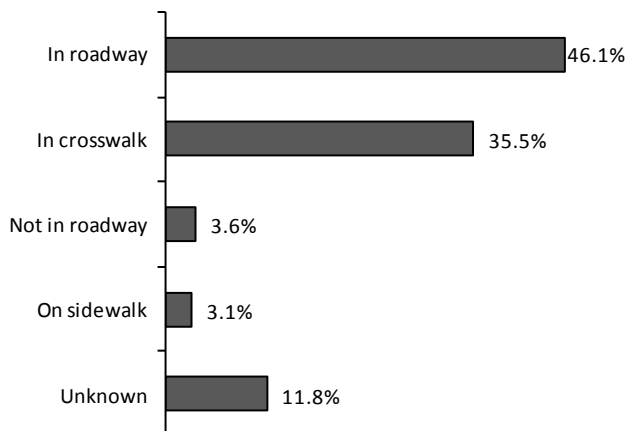
Age	Daylight				Dark / Unlit				Dark / Lighted				Dawn				Dusk				All Light Conditions					
	Injured		Killed		Injured		Killed		Injured		Killed		Injured		Killed		Injured		Killed		Injured			Killed		
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Tot	F	M	Tot		
1-2	3	4	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	3	6	9	1	0	1		
3	2	6	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2	8	10	0	0	0		
4	2	8	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	3	8	11	0	0	0	
5-9	26	43	0	0	0	0	0	2	5	0	0	1	0	0	0	2	1	0	0	31	49	80	0	0	0	
10-14	35	53	0	0	1	0	0	10	11	0	0	0	2	0	0	0	3	0	0	46	70	116	0	0	0	
15	14	16	0	0	0	1	0	1	1	0	0	0	0	0	0	2	2	0	0	17	20	37	0	0	0	
16	9	10	0	0	2	2	0	4	2	0	0	0	1	0	0	0	0	0	0	15	16	31	0	0	0	
17	6	6	0	0	1	2	0	4	9	0	0	0	0	0	0	1	0	0	0	11	18	29	0	0	0	
18	7	4	0	0	2	2	0	5	10	0	0	0	0	0	0	3	0	0	0	17	16	33	0	1	1	
19	9	6	0	0	2	1	0	2	3	0	0	0	0	0	0	2	0	0	0	16	10	26	0	0	0	
20	8	9	0	0	1	0	1	5	7	0	0	0	0	0	0	0	0	0	0	14	16	30	1	0	1	
21	7	10	0	0	1	5	0	10	9	0	0	1	0	0	0	2	0	0	0	21	24	45	0	0	0	
22	14	6	0	0	1	0	0	7	7	0	0	0	1	0	0	1	2	0	0	23	16	39	0	1	1	
23	6	9	0	0	0	4	0	7	6	0	0	0	0	0	0	1	0	0	0	14	19	33	0	0	0	
24	5	7	0	0	0	1	1	6	8	0	0	0	0	0	0	0	0	0	0	11	16	27	1	0	1	
25-34	42	41	0	0	9	18	0	22	39	1	0	2	0	0	0	2	1	0	0	77	100	177	1	2	3	
35-44	36	40	0	0	5	5	0	23	33	0	1	2	0	0	0	0	2	0	0	67	80	147	0	1	1	
45-54	25	41	2	0	2	8	1	12	32	0	1	0	0	0	0	1	5	0	1	40	88	128	3	3	6	
55-64	27	54	1	1	5	4	1	12	17	1	1	0	0	0	0	2	1	0	0	46	78	124	3	2	5	
65-74	19	24	1	1	1	1	0	6	8	0	0	1	0	0	0	0	0	0	0	27	33	60	1	2	3	
75-84	13	7	2	2	0	1	0	3	0	0	2	0	0	0	0	0	0	0	0	16	8	24	2	5	7	
85 & over	5	1	2	1	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	6	2	8	3	1	4	
Unknown	2	1	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	2	4	1	0	1	
TOTAL	322	406	9	5	33	55	4	7	142	212	3	5	7	4	0	0	19	19	1	1	525	703	1,231	17	18	35

The *Total* columns includes 7 injured males and 2 injured females for whom the light condition was unknown along with 2 pedestrians injured in daylight and 1 injured in dark/lighted for whom gender was not reported.

Pedestrian Actions in Crashes



Pedestrian Locations in Crashes



Pedestrians Involved in Crashes by Action and Location

Pedestrian Action	Pedestrian Location					TOTAL
	In Roadway	In Crosswalk	Not in Roadway	On Sidewalk	Unknown	
Darting into road	229	29	2	0	29	289
Walking not facing traffic	135	76	15	3	14	243
Walking facing traffic	50	79	6	4	11	150
Dark clothing	45	31	1	1	6	84
Disregarded signal	11	50	0	0	6	67
Unknown	152	214	24	34	93	517
TOTAL	622	479	48	42	159	1,350

Bicyclists Injured or Killed by Age and Light Conditions by Gender

Age	Daylight		Dark / Unlit		Dark / Lighted		Dawn		Dusk		All Light Conditions															
	Injured		Killed		Injured		Killed		Injured		Killed		Injured			Killed										
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Tot	F	M	Tot								
5-9	10	31	0	0	0	0	1	1	0	0	0	0	3	3	0	0	14	35	49	0	0	0				
10-14	40	105	0	0	0	0	2	7	0	0	0	0	1	4	0	0	43	118	161	0	0	0				
15	8	18	1	0	0	0	0	3	0	0	0	0	0	0	0	0	8	21	29	1	0	1				
16	8	20	0	0	0	0	0	1	0	0	0	0	0	2	0	0	8	23	31	0	0	0				
17	8	8	0	0	0	1	0	0	0	2	0	0	0	0	0	0	8	12	20	0	0	0				
18	6	16	0	0	1	0	0	0	0	4	0	0	0	0	0	0	7	20	27	0	0	0				
19	13	9	0	0	0	1	0	0	2	3	0	0	0	1	0	0	16	14	30	0	0	0				
20	3	14	0	0	0	0	4	4	0	0	0	0	0	0	0	0	7	19	26	0	0	0				
21	4	12	0	0	1	1	0	0	0	2	0	0	0	0	0	2	7	16	23	0	0	0				
22	10	16	0	1	0	1	0	0	0	1	0	0	0	0	0	1	11	18	29	0	1	1				
23	12	10	0	0	0	1	0	0	0	2	0	0	0	2	0	0	12	15	27	0	0	0				
24	5	12	0	0	0	0	3	3	0	0	0	0	1	0	0	0	9	16	25	0	0	0				
25-34	30	60	0	0	0	1	0	0	2	15	0	0	0	2	0	0	34	81	115	0	0	0				
35-44	13	38	0	1	0	1	0	0	6	8	0	0	0	0	0	1	20	49	69	0	1	1				
45-54	13	63	0	2	1	4	0	0	1	9	0	0	0	0	0	0	15	77	92	0	2	2				
55-64	12	52	0	2	0	2	0	1	0	6	0	1	0	0	0	0	12	61	73	0	4	4				
65-74	9	17	0	0	0	0	0	1	0	0	0	0	0	1	0	2	9	20	29	0	1	1				
75-84	1	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	8	9	0	0	0				
Unknown	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0				
TOTAL	206	510	1	6	3	13	0	1	21	72	0	1	0	3	0	1	11	20	0	0	242	624	868	1	9	10

The Total columns include 6 injured males and 1 injured female for whom the light condition was unknown along with two bicyclists injured of unknown gender (2 in daylight).

Bicycle Crashes by Month and Severity Total Killed, Total Injured by Urban/Rural Location

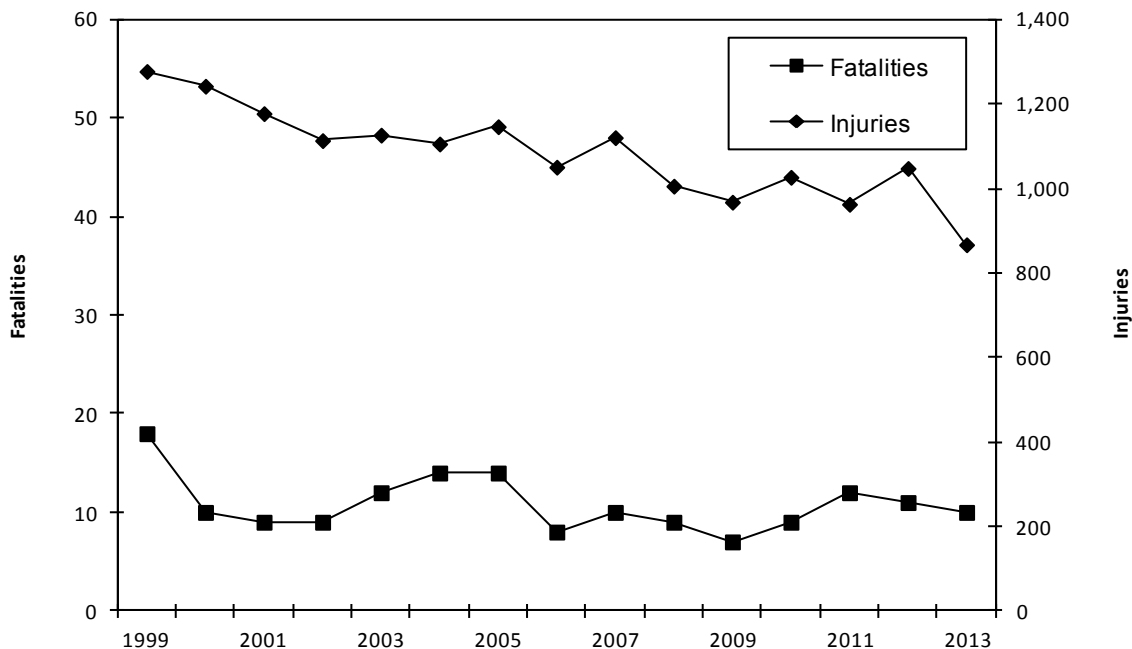
Month	Fatal Crashes			Injury Crashes			Property Damage Crashes			Total Crashes			Total Persons Killed			Total Persons Injured		
	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot
January	0	0	0	2	10	12	0	1	1	2	11	13	0	0	0	2	10	12
February	0	0	0	2	10	12	0	0	0	2	10	12	0	0	0	2	10	12
March	0	0	0	4	17	21	0	1	1	4	18	22	0	0	0	4	17	21
April	0	1	1	3	35	38	1	5	6	4	41	45	0	1	1	3	38	41
May	0	2	2	22	80	102	0	1	1	22	83	105	0	2	2	22	81	103
June	1	0	1	25	102	127	2	16	18	28	118	146	1	0	1	27	104	131
July	1	3	4	23	133	156	0	11	11	24	147	171	1	3	4	25	136	161
August	1	0	1	24	113	137	0	10	10	25	123	148	1	0	1	26	114	140
September	0	0	0	21	96	117	0	14	14	21	110	131	0	0	0	21	97	118
October	0	0	0	11	80	91	2	9	11	13	89	102	0	0	0	12	81	93
November	0	1	1	2	36	38	0	5	5	2	42	44	0	1	1	2	37	39
December	0	0	0	2	13	15	0	4	4	2	17	19	0	0	0	2	14	16
TOTAL	3	7	10	141	725	866	5	77	82	149	809	958	3	7	10	148	739	887

Total Persons Killed and Total Persons Injured include everyone killed or injured in crashes involving bicycles, not just bicyclists. Bicycle crashes are only included in this report if at least one motor vehicle was involved.

Rural = an unincorporated area or an incorporated area with a population under 5,000.

Urban = an incorporated area with a population of 5,000 or more.

Bicyclist Fatalities and Injuries Fifteen Year Summary



Bicycle Crashes by Time of Day and Day of Week

Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	TOTAL
12-1 AM	0	1	0	0	1	0	0	2
1-2 AM	1	0	0	0	1	0	2	4
2-3 AM	2	1	0	1	1	1	2	8
3-4 AM	0	0	1	0	0	0	0	1
4-5 AM	1	0	2	0	0	1	0	4
5-6 AM	0	0	1	2	0	2	1	6
6-7 AM	0	5	2	2	2	2	2	15
7-8 AM	0	12	19	16	10	14	0	71
8-9 AM	0	3	5	13	4	5	6	36
9-10 AM	2	3	3	7	1	2	2	20
10-11 AM	7	8	6	6	9	8	7	51
11-12 PM	6	9	7	9	4	9	7	51
12-1 PM	6	6	9	7	7	11	6	52
1-2 PM	5	12	5	10	9	11	9	61
2-3 PM	9	9	16	9	11	8	11	73
3-4 PM	4	13	20	21	22	16	3	99
4-5 PM	10	14	21	16	18	12	13	104
5-6 PM	3	14	17	9	13	19	8	83
6-7 PM	4	15	16	16	17	12	10	90
7-8 PM	4	7	11	12	5	6	2	47
8-9 PM	0	1	6	5	9	6	7	34
9-10 PM	3	2	5	3	5	2	3	23
10-11 PM	2	3	1	1	3	3	4	17
11-12 AM	1	0	0	0	2	1	1	5
Unknown	0	0	0	1	0	0	0	1
TOTAL	70	138	173	166	154	151	106	958

Bicycle Crashes by Manner of Collision and Highway Class by Urban/Rural Location

Manner of Collision	Local Street/Road			County Highway			State Highway			Interstate			TOTAL		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
Angle	35	301	336	14	0	14	24	99	123	0	2	2	73	402	475
No collision w/ vehicle in transit	19	261	280	4	0	4	11	56	67	1	0	1	35	317	352
Side swipe / same direction	8	37	45	7	0	7	3	7	10	0	0	0	18	44	62
Rear end	5	15	20	4	0	4	4	4	8	0	0	0	13	19	32
Side swipe / opposite direction	2	8	10	1	0	1	1	3	4	0	1	1	4	12	16
Head on	1	6	7	2	0	2	3	3	6	0	0	0	6	9	15
Unknown	0	5	5	0	0	0	0	1	1	0	0	0	0	6	6
TOTAL	70	633	703	32	0	32	46	173	219	1	3	4	149	809	958

Bicycle crashes are included in this report if the bicycle crash was involved with a reportable collision with a motor vehicle.

Rural = an unincorporated area or an incorporated area with a population under 5,000.

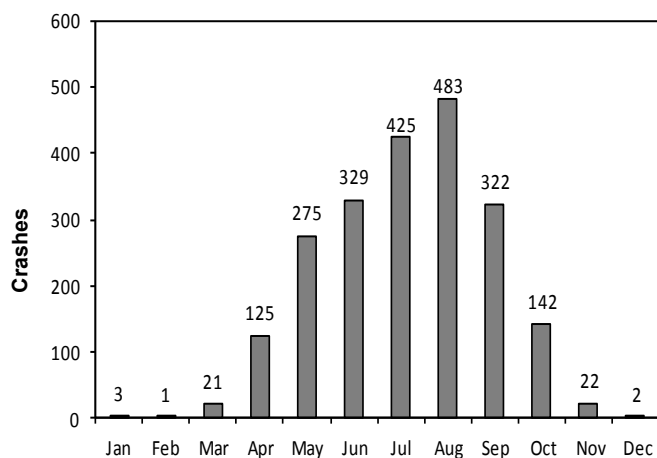
Urban = an incorporated area with a population of 5,000 or more.

Motorcycle Crashes by Month and Severity, Total Killed, Total Injured by Urban/Rural Location

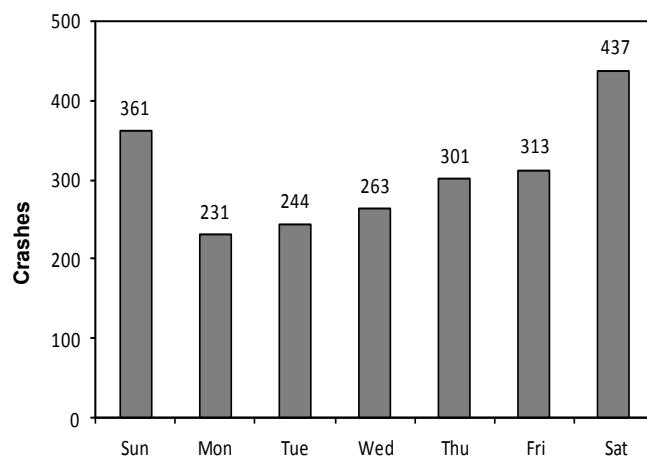
Month	Fatal Crashes			Injury Crashes			Property Damage Crashes			Total Crashes			Total Persons Killed			Total Persons Injured		
	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot
January	0	0	0	1	0	1	1	1	2	2	1	3	0	0	0	1	0	1
February	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	2	2
March	0	1	1	7	5	12	3	5	8	10	11	21	0	2	2	7	6	13
April	3	1	4	53	52	105	9	7	16	65	60	125	3	1	4	59	60	119
May	6	3	9	106	108	214	28	24	52	140	135	275	6	3	9	127	121	248
June	11	5	16	144	112	256	36	21	57	191	138	329	11	5	16	169	130	299
July	7	7	14	202	146	348	36	27	63	245	180	425	7	7	14	241	167	408
August	12	6	18	201	182	383	38	44	82	251	232	483	13	6	19	243	213	456
September	11	2	13	147	107	254	27	28	55	185	137	322	11	2	13	180	122	302
October	4	2	6	64	50	114	11	11	22	79	63	142	4	2	6	72	59	131
November	3	0	3	10	5	15	1	3	4	14	8	22	3	0	3	12	5	17
December	0	0	0	1	1	2	0	0	0	1	1	2	0	0	0	1	1	2
TOTAL	57	27	84	936	769	1,705	190	171	361	1,183	967	2,150	58	28	86	1,112	886	1,998

In this table, Total Persons Killed and Total Person Injured include everyone killed or injured in crashes involving motorcycles, not just motorcyclists.
 Rural = an unincorporated area or an incorporated area with a population under 5,000.
 Urban = an incorporated area with a population of 5,000 or more.

Motorcycle Crashes by Month of Year



Motorcycle Crashes by Day of Week



Motorcycle Crashes by Time of Day and Day of Week

Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	TOTAL
12-1 AM	8	4	3	2	2	4	12	35
1-2 AM	3	3	3	5	1	0	5	20
2-3 AM	9	0	0	4	2	4	12	31
3-4 AM	3	2	1	4	2	0	4	16
4-5 AM	1	4	1	3	1	3	4	17
5-6 AM	3	4	4	4	10	5	4	34
6-7 AM	1	9	4	13	6	6	3	42
7-8 AM	1	4	10	10	8	4	5	42
8-9 AM	7	4	5	6	1	6	11	40
9-10 AM	12	3	6	3	8	8	9	49
10-11 AM	14	7	9	9	9	12	17	77
11-12 PM	25	9	11	9	13	15	26	108
12-1 PM	28	16	14	15	9	17	30	129
1-2 PM	29	17	7	18	13	20	32	136
2-3 PM	30	19	25	10	19	23	36	162
3-4 PM	35	19	20	24	25	32	34	189
4-5 PM	34	23	26	22	35	32	39	211
5-6 PM	30	25	34	28	37	29	42	225
6-7 PM	27	22	13	23	18	20	31	154
7-8 PM	17	9	16	15	27	17	26	127
8-9 PM	13	10	10	19	21	18	20	111
9-10 PM	16	11	13	6	18	26	13	103
10-11 PM	5	5	6	9	6	7	10	48
11-12 AM	8	2	2	2	9	5	9	37
Unknown	2	0	1	0	1	0	3	7
TOTAL	361	231	244	263	301	313	437	2,150

Motorcycle Crashes by Manner of Collision And Highway Class by Urban/Rural Location

Manner of Collision	Local Street/Road			County Highway			State Highway			Interstate			TOTAL		
	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot
No collision w/ vehicle in transit	246	247	493	328	0	328	297	125	422	18	41	59	889	413	1,302
Angle	30	178	208	25	0	25	60	73	133	0	1	1	115	252	367
Rear end	14	94	108	21	0	21	55	70	125	8	10	18	98	174	272
Side swipe / same direction	5	44	49	7	0	7	23	38	61	1	5	6	36	87	123
Side swipe / opposite direction	5	18	23	9	0	9	11	3	14	0	0	0	25	21	46
Head on	3	12	15	7	0	7	9	5	14	0	0	0	19	17	36
Rear to rear	0	2	2	0	0	0	0	0	0	0	0	0	0	2	2
Unknown	0	0	0	0	0	0	1	1	2	0	0	0	1	1	2
TOTAL	303	595	898	397	0	397	456	315	771	27	57	84	1,183	967	2,150

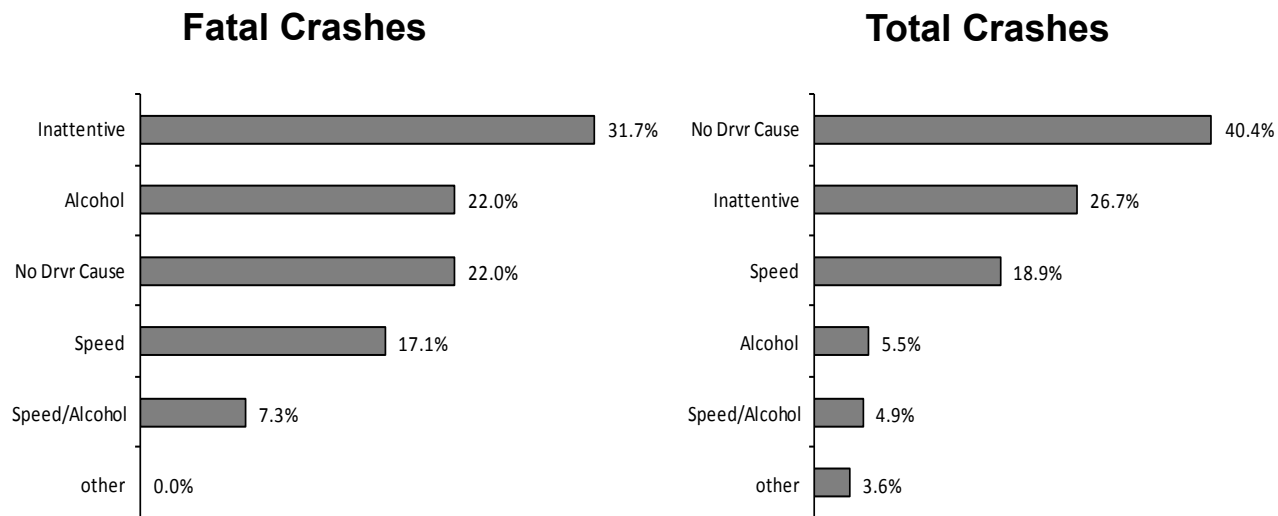
Rural = an unincorporated area or an incorporated area with a population under 5,000.
Urban = an incorporated area with a population of 5,000 or more.

Driver Possible Contributing Circumstances (PCCs) Comparison of Drivers in Motorcycle Crashes by Crash Severity

Driver PCCs	Fatal			Injury			Property Damage			TOTAL		
	Cycle Drivers	Other Drivers	Total	Cycle Drivers	Other Drivers	Total	Cycle Drivers	Other Drivers	Total	Cycle Drivers	Other Drivers	Total
Failure to control	40	1	41	506	9	515	53	12	65	599	22	621
Failure to yield right of way	1	10	11	45	288	333	8	34	42	54	332	386
Inattentive driving	9	3	12	120	120	240	22	40	62	151	163	314
Speed too fast / conditions	5	1	6	140	2	142	18	2	20	163	5	168
Driver condition	5	1	6	109	11	120	3	5	8	117	17	134
Following too close	0	1	1	73	22	95	17	16	33	90	39	129
Exceeding speed limit	18	1	19	86	2	88	7	3	10	111	6	117
Improper turn	0	1	1	16	39	55	1	4	5	17	44	61
Disregarded traffic control	1	1	2	21	15	36	7	3	10	29	19	48
Improper overtake	1	1	2	25	12	37	3	2	5	29	15	44
Left of center	8	0	8	21	6	27	2	2	4	31	8	39
Unsafe backing	0	0	0	0	6	6	0	13	13	0	19	19
Other	1	1	2	39	25	64	9	4	13	49	30	79
TOTAL	89	22	111	1,201	557	1,758	150	140	290	1,440	719	2,159

The numbers in this table represent the number of times a given driver PCC was cited as a possible contributing circumstance in a motorcycle crash. They do not represent numbers of crashes or drivers. Of the 2,150 crashes involving at least one motorcycle, 1,045 (49%) had driver PCCs cited for a motorcycle driver in the crash. Of the 84 fatal crashes, 58 (69%) had motorcycle driver PCCs cited. Of the 1,705 injury crashes, 869 (51%) had motorcycle driver PCCs cited.

Single Unit Motorcycle Crashes Primary Driver Contributing Factors



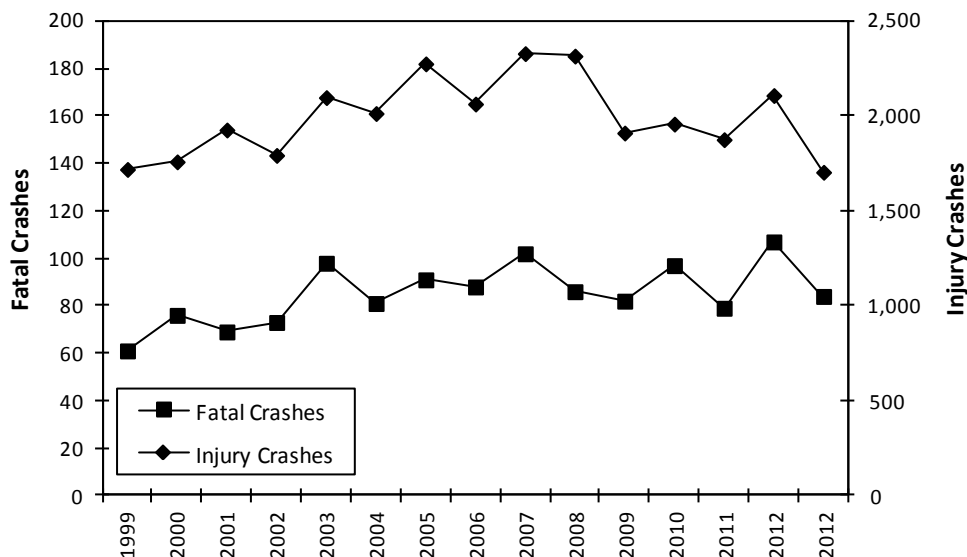
This report counts Primary Driver Possible Contributing Circumstances (PCCs) marked on the accident report form as well as citations issued by law enforcement officers. It only counts one of the PCCs or citations per crash and counts some PCCs before others. Therefore, for example, the portion of primary PCCs noted as inattentive represents only PCCs for inattention that were the sole PCC given. The numbers for this report were calculated differently than in years prior to 2001 and may not directly compare.

Motorcyclists Injured or Killed by Age, Injury Severity and Gender

Age	Severity of Injury by Gender												Total Injured or Killed		
	Killed			Incapacitating			Nonincapacitating			Possible					
	F	M	Total	F	M	Total	F	M	Total	F	M	Total	F	M	Total
5-9	0	0	0	0	1	1	0	0	0	1	1	2	1	2	3
10-14	0	0	0	2	0	2	4	1	5	0	0	0	6	1	7
16	0	0	0	0	1	1	0	2	2	0	3	3	0	6	6
17	0	0	0	0	1	1	3	8	11	0	3	3	3	12	15
18	0	1	1	2	10	12	2	16	18	0	5	5	4	32	36
19	0	1	1	0	9	9	1	22	23	1	7	8	2	39	41
20	0	2	2	1	7	8	1	18	19	5	7	12	7	34	41
21	0	1	1	2	5	7	2	21	23	2	11	13	6	38	44
22	0	2	2	3	7	10	3	19	22	0	12	12	6	40	46
23	0	2	2	2	4	6	7	27	34	1	11	12	10	44	54
24	0	2	2	2	7	9	2	25	27	2	7	9	6	41	47
25-34	2	14	16	8	70	78	25	162	187	6	53	59	41	299	340
35-44	2	11	13	17	78	95	42	143	185	16	46	62	77	278	355
45-54	4	15	19	34	109	143	72	188	260	23	61	84	133	373	506
55-64	1	13	14	24	86	110	29	133	162	10	46	56	64	278	342
65-74	0	7	7	3	23	26	3	44	47	3	16	19	9	90	99
75-84	0	2	2	0	4	4	0	9	9	1	0	1	1	15	16
85 & over	0	1	1	0	1	1	0	0	0	0	0	0	0	2	2
Unknown	0	0	0	0	0	0	0	2	6	0	0	4	0	2	10
TOTAL	9	74	83	100	423	523	196	840	1,040	71	289	364	376	1,626	2,010

The *Total* columns includes four nonincapacitating injuries with unknown gender and four possible injuries with unknown age and gender.

Fatal and Injury Motorcycle Crashes Fifteen Year Summary



Motorcycle Crashes Fifteen Year Summary

Year	Registered Cycles	Motorcyclist Fatalities	Fatal Crashes	Single Unit Fatal Crashes	Injury Crashes	Property Damage Crashes	Total Crashes	Motorcyclists Killed Without Helmet	Motorcyclists Killed Wearing Helmet
1999	179,494	65	61	31	1,720	231	2,012	46	17
2000	175,486	78	76	35	1,760	242	2,078	57	15
2001	201,143	70	69	41	1,928	288	2,285	53	14
2002	198,495	78	73	34	1,794	317	2,184	59	15
2003	225,181	100	98	57	2,099	315	2,512	74	24
2004	221,982	80	81	47	2,015	327	2,423	60	18
2005	303,040	92	91	45	2,277	312	2,680	69	22
2006	291,534	93	88	46	2,065	288	2,441	69	24
2007	322,505	106	102	51	2,331	355	2,788	70	26
2008	327,938	87	86	48	2,318	425	2,829	66	19
2009	355,487	82	82	37	1,912	351	2,345	51	27
2010	343,878	98	97	46	1,959	370	2,426	72	23
2011	361,893	80	79	37	1,877	375	2,331	69	5
2012	340,268	112	107	52	2,110	413	2,630	82	25
2013	367,474	83	84	41	1,705	361	2,150	60	20

The number of motorcyclists killed includes both drivers and passengers.

Trailer Crashes by Towing Vehicle and Crash Severity with Total Units Involved

Groups of vehicle types towing trailers	Vehicles in Fatal Crashes			Vehicles in Injury Crashes			Vehicles in Property Damage Crashes			Vehicles in Total Crashes			Total Units Involved in Trailer Crashes
	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	
Large trucks	45	13	58	511	320	831	1,506	1,464	2,970	2,062	1,797	3,859	7,239
Passenger vehicles	14	1	15	211	151	362	647	400	1,047	872	552	1,424	3,434
Motorcycles / Mopeds	0	0	0	5	0	5	0	0	0	5	0	5	8
School buses	0	0	0	0	0	0	1	0	1	1	0	1	2
Other vehicle types	1	0	1	26	1	27	55	24	79	82	25	107	202
TOTAL	60	14	74	753	472	1,225	2,209	1,888	4,097	3,022	2,374	5,396	10,885

During 2013, 74 persons were killed and 1,692 persons were injured in 5,396 crashes involving vehicles that were pulling trailers.

Rural = an unincorporated area or an incorporated area with a population under 5,000.

Urban = An incorporated area with a population of 5,000 or more.

Passenger vehicles includes passenger cars and light trucks. *Large trucks* includes straight (insert) trucks and truck tractors (not attached, semi attached, double bottom). *Other vehicle types* includes unknown vehicles, snow plows, passenger buses, motor homes, and other vehicles.