

# 2004 WISCONSIN TRAFFIC CRASH FACTS



Prepared by the  
Wisconsin Department  
of Transportation

## 2004 Facts and Figures

- 784 persons were killed in Wisconsin motor vehicle traffic crashes. This is an average of two lives lost each day on Wisconsin trafficways.
- 55,258 persons were injured in 38,451 reported injury crashes and 714 fatal crashes. 5,257, or 10%, of those injured were known at the time of the crash to have sustained incapacitating injuries.
- Of the 784 persons killed, 9% (56 pedestrians and 14 bicyclists) were not drivers or passengers of motor vehicles. Ten percent (80) were motorcycle drivers or motorcycle passengers.
- Of the 784 persons killed, 42% died in alcohol-related crashes. 33% died in speed-related crashes and 19% died in crashes that involved both speed and alcohol.
- Of the 548 drivers who were killed and tested for alcohol concentration, 195 drivers (36%) had an alcohol concentration of .08 or above.
- 59% of persons killed in passenger car and light truck crashes (for instances in which safety belt use could be determined) were not using safety restraints.
- 77% of all motorcyclists killed in crashes (for instances in which helmet use could be determined) were not wearing helmets.
- Sixty percent of all crashes occurred off the state highway and interstate systems, on county trunk and local roads. City police and county sheriffs responded to 110,943 (86%) of these crashes.
- The total number of registered vehicles was 5,278,402 a 2% increase over 2004.
- The total number of licensed drivers was 3,933,348, a negligible decrease from 2004.
- The estimated fatality rate per 100 million miles of travel was 1.30.

### **Crashes, Not Accidents**

Traffic crashes are not accidents, but are avoidable events caused by a single variable or chain of variables. Dedicated to reducing traffic injuries and fatalities by addressing the factors that cause them, the Bureau of Transportation Safety coordinates a statewide behavioral highway safety program.



## Wisconsin Department of Transportation

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July, 2005

Dear Traffic Safety Advocate:

The Wisconsin Department of Transportation is pleased to provide you with a copy of the 2004 edition of the *Wisconsin Traffic Crash Facts* book. This book serves as a resource for traffic safety professionals and those interested in making Wisconsin's roadways, sidewalks, and bicycle paths safe for all of us who travel them.

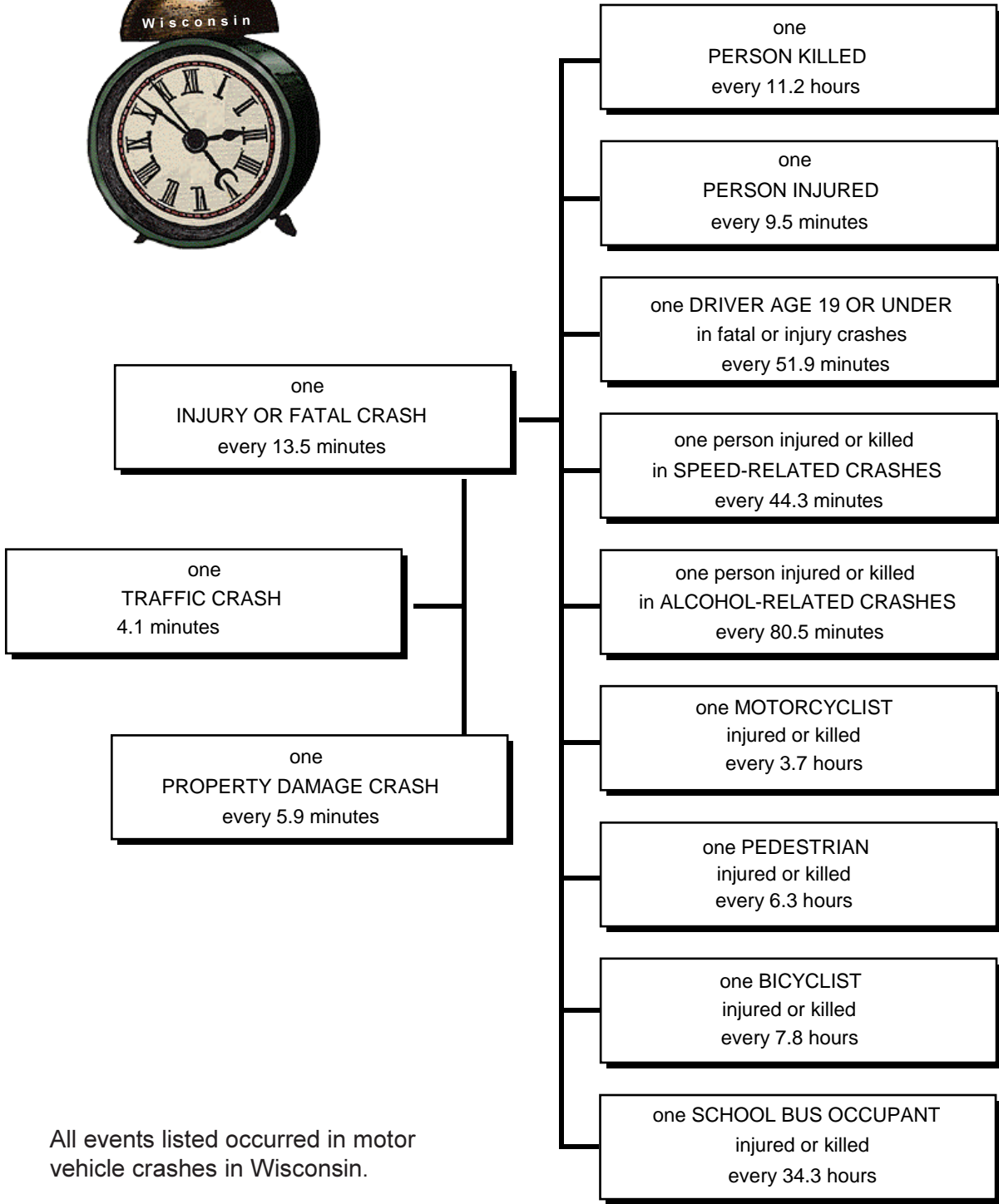
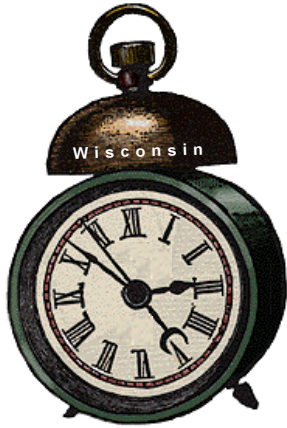
This book is comprised of statewide information about traffic crashes and their human consequences. The statewide counts are parsed to several levels of detail including: types of crashes, the county or municipality location of crashes, types of vehicles in crashes, severity of injuries, and age and gender of drivers. I extend my thanks to the principal researcher of this project, Mary Elizabeth Kunkel.

To view this publication online, visit [www.dot.wisconsin.gov/](http://www.dot.wisconsin.gov/). To obtain additional copies of the Crash Facts Book or more information about transportation safety in Wisconsin, please contact us.

Sincerely,

Major Daniel W. Lonsdorf, Director  
Bureau of Transportation Safety

# Wisconsin's Highway Safety Clock



All events listed occurred in motor vehicle crashes in Wisconsin.

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# I. GENERAL HIGHLIGHTS



This section provides an overview of the number of licensed drivers, registered vehicles, property damage, personal injury and fatal crashes.

Specific attention is given to aspects of personal injury and fatal crashes.

**Total Crashes by Severity  
with Licensed Drivers and Registered Vehicles  
Fifteen Year Summary**

Year	Fatal Crashes	Injury Crashes	Property Damage Crashes	Total Crashes	Persons Killed	Persons Injured	Licensed Drivers	Registered Vehicles
1990	672	42,395	99,889	142,956	763	62,529	3,394,203	3,907,343
1991	675	40,916	97,142	138,733	795	60,055	3,473,236	3,982,901
1992	579	40,792	96,451	137,822	645	60,142	3,481,421	4,018,786
1993	616	41,216	100,453	142,285	703	60,902	3,502,347	4,129,519
1994	616	43,775	103,934	148,325	706	66,403	3,554,003	4,172,462
1995	656	43,845	104,363	148,864	739	66,232	3,601,619	4,268,618
1996	656	43,773	92,269	136,698	759	66,048	3,723,685	4,241,260
1997	631	41,962	87,361	129,954	721	63,166	3,672,469	4,503,904
1998	628	41,594	83,609	125,831	709	62,236	3,709,957	4,449,217
1999	674	41,345	88,931	130,950	744	61,577	3,733,077	4,713,643
2000	718	43,145	95,647	139,510	801	63,890	3,667,497	4,798,056
2001	684	39,358	85,361	125,403	764	58,279	3,835,549	4,946,305
2002	723	39,634	88,715	129,072	805	57,776	3,839,930	5,038,541
2003	748	39,413	91,030	131,191	836	56,882	3,933,924	5,160,673
2004	714	38,451	89,143	128,308	784	55,258	3,993,348	5,278,402


**Recent Changes in Crash Reporting Threshold**

- December 20, 1979** - Property damage threshold increased from \$200 to \$400 combined damage. \$200 threshold for government-owned property.
- July 31, 1981** - Property damage threshold \$500 to "any one person's property." \$200 threshold for government-owned property.
- April 19, 1988** - Property damage threshold \$500 to "any one person's property." Government-owned property changed to \$500 for government-owned vehicles, and \$200 for all other government-owned property.
- January 1, 1996** - Property damage threshold changed to \$1,000 to "any one person's property." Government-owned property changed to \$1,000 for government-owned vehicles, and remained at \$200 for all other government-owned property.

The "reporting threshold" is the minimum set of criteria that must be met before a crash is considered to be reportable. The above represent changes to the reporting threshold over recent years. See the Glossary at the end of the book for a full definition of a "reportable crash".

# The State of Traffic Crashes in Wisconsin

**WISCONSIN**  
Driver License Regular



DID T601-4114-1985-04 DOB 02-24-42  
Issued 05-10-05 Expires 05-10-13

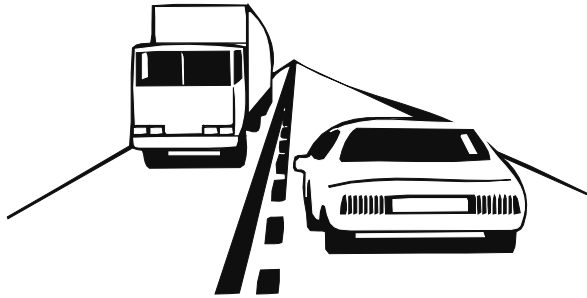
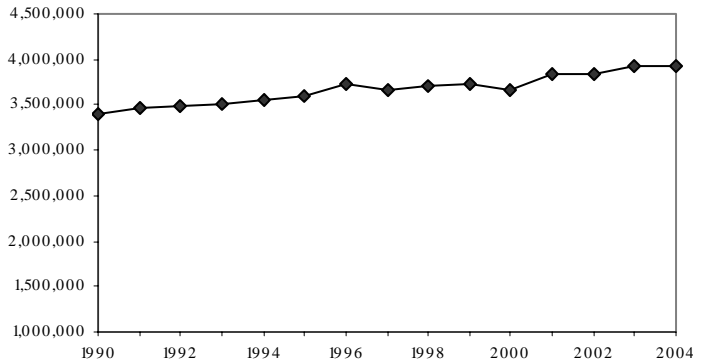
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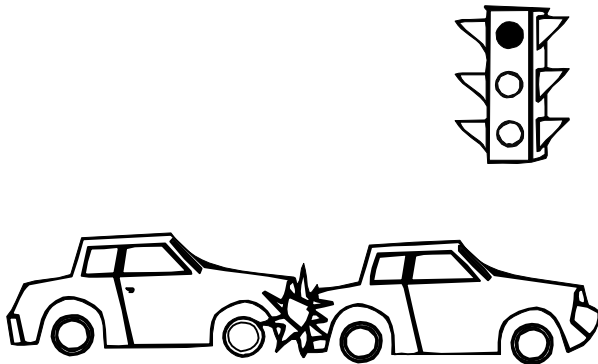
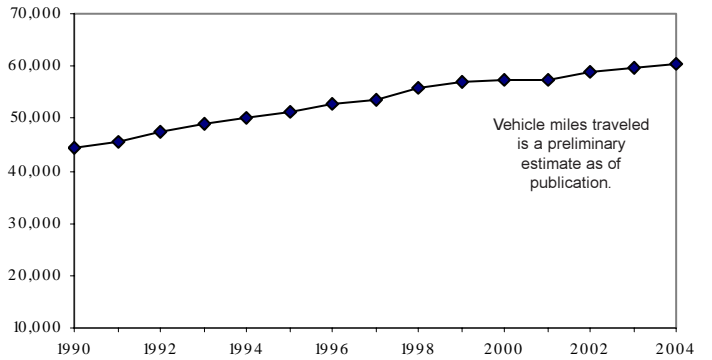
In 2004, there were 3,993,348 licensed drivers registered in Wisconsin.

## Licensed Drivers



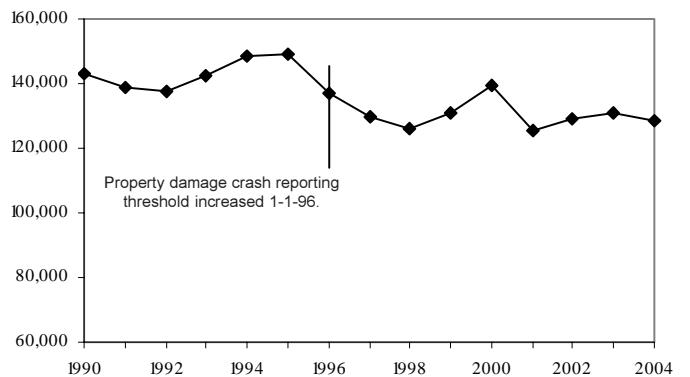
In 2004, approximately 60.5 billion vehicle miles were traveled in Wisconsin.

## Vehicle Miles Traveled

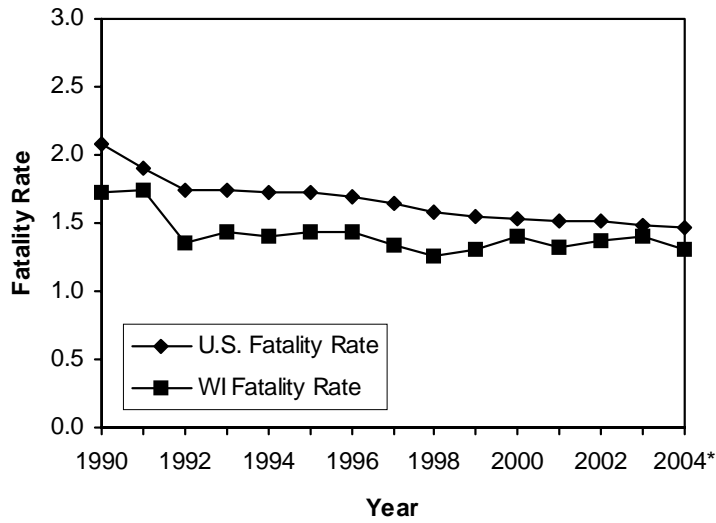


In 2004, there were 128,308 traffic crashes in Wisconsin.

## Total Crashes

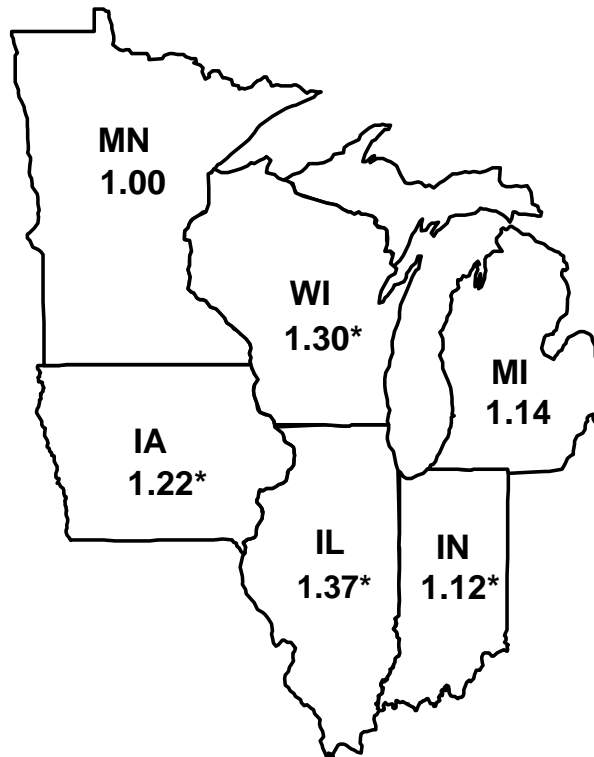


## Wisconsin and U.S. Motor Vehicle Fatality Rates Fifteen Year Summary



The 2004 fatality rates are preliminary at time of publication.

## Fatality Rates of Surrounding States



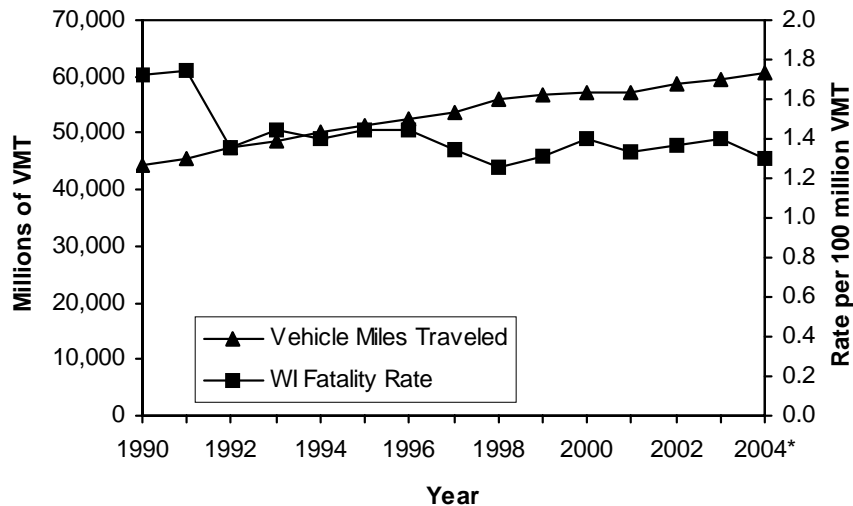
Fatality rate = deaths per 100 million miles of vehicle travel.

\*National, Wisconsin, and Iowa fatality rates published here are preliminary estimates for 2004. Fatality rates published here for Illinois are final rates for 2003. The fatality rate noted for Indiana is preliminary for 2003. Michigan and Minnesota's figures are final for 2004.

## Mileage Fatality Rates Fifteen Year Summary

Year	U.S. Fatality Rate	Wisconsin Fatality Rate	Change in WI Fatality Rate	Estimated Motor Vehicle Miles of Travel	Change in VMT	Fatal Crash Rate	Change in Fatal Crash Rate
1990	2.1	1.72	-9.1%	44,276 Million	2.8%	1.52	-8.4%
1991	1.9	1.75	1.7%	45,456 Million	2.7%	1.48	-2.5%
1992	1.8	1.36	-22.3%	47,495 Million	4.5%	1.22	-17.6%
1993	1.7	1.44	5.9%	48,805 Million	2.8%	1.26	3.3%
1994	1.7	1.40	-2.8%	50,273 Million	3.0%	1.23	-2.4%
1995	1.7	1.44	2.9%	51,395 Million	2.2%	1.28	4.1%
1996	1.7	1.44	0.0%	52,639 Million	2.4%	1.25	-2.3%
1997	1.6	1.34	-6.9%	53,729 Million	2.1%	1.17	-6.4%
1998	1.6	1.26	-6.0%	56,048 Million	4.3%	1.12	-4.3%
1999	1.5	1.31	4.0%	56,960 Million	1.6%	1.18	5.4%
2000	1.5	1.40	6.9%	57,266 Million	0.5%	1.25	6.3%
2001	1.5	1.33	-5.0%	57,266 Million	0.0%	1.19	-4.7%
2002	1.5	1.37	3.0%	58,745 Million	2.6%	1.23	3.0%
2003	1.5	1.40	2.2%	59,617 Million	1.5%	1.25	1.9%
2004*	1.5	1.30	-7.1%	60,500 Million	1.5%	1.18	-5.9%

## Fatality Rate and Vehicle Miles Traveled Fifteen Year Summary



Fatality rate = deaths per 100 million vehicle miles traveled.

\*National and state fatality rates and vehicle miles traveled published here are preliminary.

## Fatal Crashes by Type of Crash and Manner of Collision

Type of Crash	Manner of Collision							TOTAL
	No collision with motor vehicle in transport	Angle	Head on	Rear end	Side swipe opposite	Side swipe same	Unknown	
Motor vehicle in transport	11	154	72	32	19	11	2	301
Fixed object	229	1	2	0	0	1	0	233
Overturn	87	0	0	0	0	0	0	87
Pedestrian	39	4	3	1	0	1	1	49
Deer	11	0	0	0	0	0	0	11
Bicycle	5	3	1	1	0	0	1	11
Other noncollision	7	0	0	0	0	0	0	7
Parked motor vehicle	3	0	1	1	0	0	0	5
Other object - not fixed	3	0	0	0	0	0	0	3
Train	0	3	0	0	0	0	0	3
Other animal	2	0	0	0	0	0	0	2
Motor vehicle other roadway	0	0	1	0	0	0	0	1
Immersion	1	0	0	0	0	0	0	1
<b>TOTAL</b>	<b>398</b>	<b>165</b>	<b>80</b>	<b>35</b>	<b>19</b>	<b>13</b>	<b>4</b>	<b>714</b>

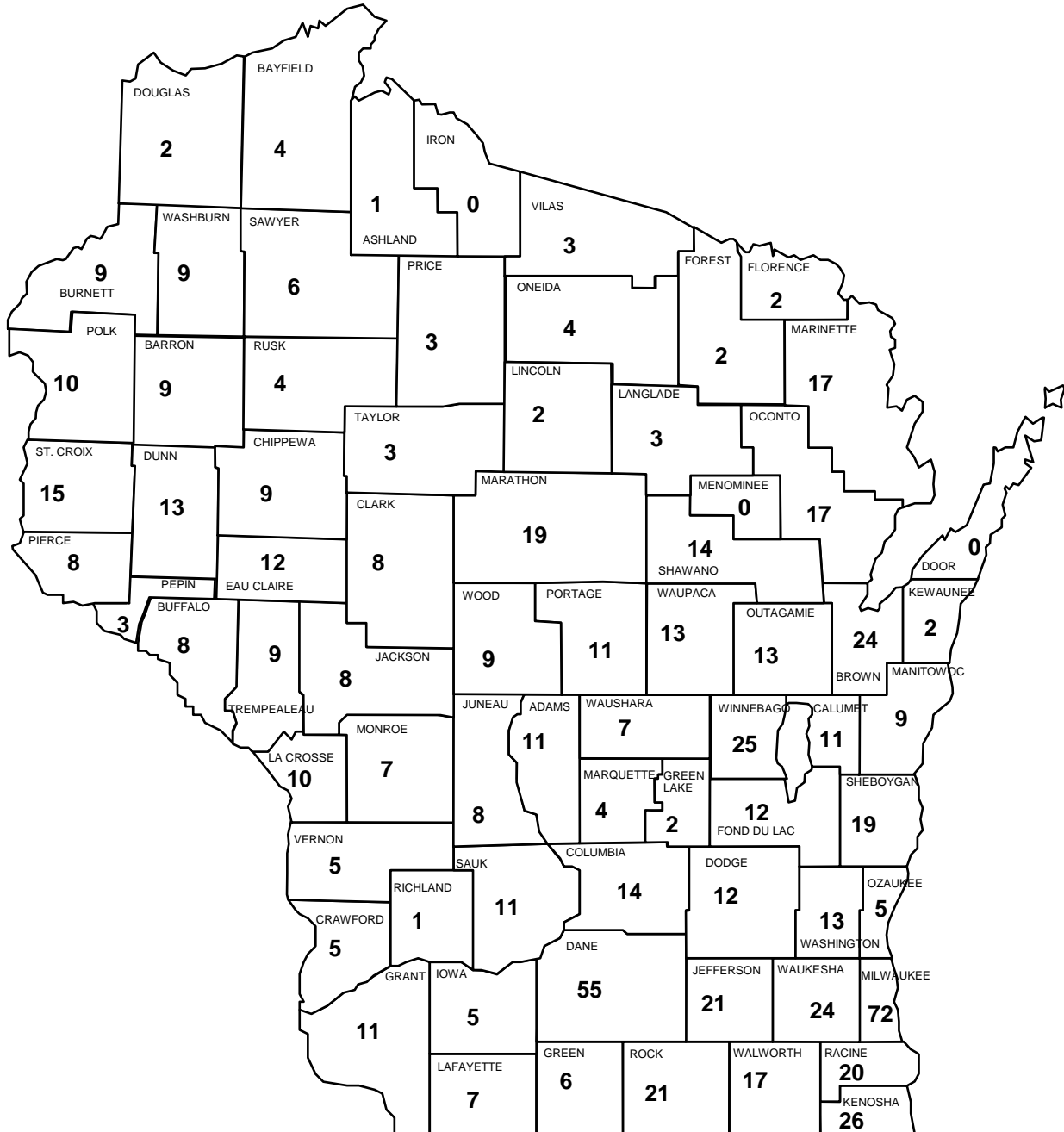
## Persons Killed by Unit Type and Role

Unit Type	Bicyclist	Driver	Motorcyclist	Moped User	Vehicle Passenger	Pedestrian	TOTAL
Automobile	0	368	0	0	133	0	501
Truck	0	97	0	0	29	0	126
Motorcycle	0	0	80	1	0	0	81
Equipment / Bus	0	4	0	0	2	0	6
Bicycle	14	0	0	0	0	0	14
Pedestrian	0	0	0	0	0	56	56
<b>TOTAL</b>	<b>14</b>	<b>469</b>	<b>80</b>	<b>1</b>	<b>164</b>	<b>56</b>	<b>784</b>

*Motorcyclist* includes motorcycle drivers and passengers.

Unit type refers to the unit of the person killed. See the glossary for definitions of the unit types.

# Persons Killed by County



## Fatal Crashes and Persons Killed by County and Month

County	January		February		March		April		May		June		July		August		September		October		November		December		TOTAL		
	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	
Adams	0	0	0	0	0	0	2	2	0	0	2	2	0	0	1	1	2	3	3	3	0	0	0	0	0	10	11
Ashland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1	1
Barron	1	1	0	0	0	0	1	1	1	1	0	0	0	0	1	1	0	0	0	0	2	2	3	2	2	8	9
Bayfield	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	1	2	3	4
Brown	3	3	0	0	0	0	0	0	1	1	1	1	3	3	6	6	1	1	1	1	1	1	3	4	5	21	24
Buffalo	1	3	0	0	0	0	0	0	1	1	0	0	2	2	1	1	0	0	0	0	0	0	1	1	6	8	
Burnett	0	0	0	0	0	0	0	0	0	0	2	3	1	1	1	1	1	1	2	3	0	0	0	0	7	9	
Calumet	1	2	0	0	0	0	0	0	2	2	0	0	2	2	1	1	0	0	3	3	0	0	1	1	10	11	
Chippewa	2	2	1	1	0	0	0	0	0	0	2	2	0	0	1	1	0	0	0	0	2	2	1	1	9	9	
Clark	0	0	0	0	1	1	0	0	2	2	0	0	1	1	0	0	0	0	2	3	0	0	1	1	7	8	
Columbia	0	0	3	3	0	0	1	1	0	0	0	0	2	2	0	0	1	1	2	3	1	1	3	3	13	14	
Crawford	0	0	1	1	0	0	1	1	0	0	1	1	1	1	0	0	0	0	1	1	0	0	0	0	5	5	
Dane	5	6	1	1	2	2	2	2	4	4	10	11	9	9	4	6	1	1	5	5	4	4	4	4	51	55	
Dodge	0	0	0	0	0	0	0	0	1	1	0	0	0	0	3	3	0	0	1	1	3	3	4	4	12	12	
Door	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Douglas	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2	2	
Dunn	3	5	0	0	2	2	1	1	0	0	2	2	0	0	2	2	0	0	0	0	1	1	0	0	11	13	
Eau Claire	2	2	0	0	0	0	0	0	3	3	0	0	0	0	2	2	1	1	2	2	1	1	1	1	12	12	
Florence	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1	0	0	0	0	0	0	2	2	
Fond du Lac	3	3	2	2	1	1	0	0	2	2	2	2	0	0	0	0	1	1	0	0	1	1	0	0	12	12	
Forest	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	2	2	
Grant	1	2	1	1	0	0	1	1	1	1	0	0	0	0	0	0	1	1	2	3	1	1	1	1	9	11	
Green	2	2	0	0	0	0	1	1	1	1	1	1	0	0	1	1	0	0	0	0	0	0	0	0	6	6	
Green Lake	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2	2	
Iowa	0	0	1	1	1	1	1	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	
Iron	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jackson	0	0	0	0	0	0	1	1	0	0	2	3	2	2	1	1	0	0	0	0	1	1	0	0	7	8	
Jefferson	3	3	1	1	0	0	2	2	1	1	3	3	2	2	1	1	1	1	1	1	4	5	1	1	20	21	
Juneau	2	2	0	0	0	0	1	1	0	0	0	0	1	1	1	1	1	1	1	1	0	0	1	1	8	8	
Kenosha	1	1	1	1	2	2	0	0	2	3	1	1	3	3	3	3	6	6	4	4	1	1	1	1	25	26	
Kewaunee	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	2	
La Crosse	0	0	0	0	1	3	1	1	1	1	0	0	1	1	0	0	2	2	0	0	0	0	2	2	8	10	
Lafayette	0	0	0	0	0	0	0	0	2	2	2	2	0	0	1	1	0	0	0	0	2	2	0	0	7	7	
Langlade	0	0	0	0	1	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1	0	0	3	3	
Lincoln	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1	2	2	
Manitowoc	1	1	2	2	1	1	0	0	2	2	0	0	1	2	0	0	0	0	0	0	0	0	0	1	8	9	

*continued*



## Fatal Crashes and Persons Killed by County and Month

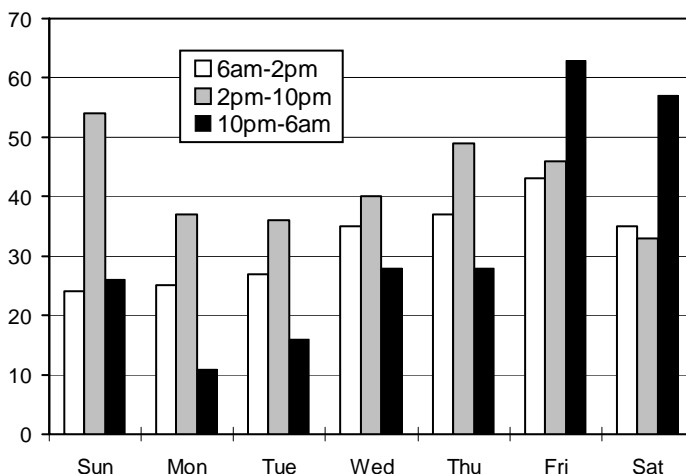
County	January		February		March		April		May		June		July		August		September		October		November		December		TOTAL	
	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths
Marathon	2	5	1	1	1	1	0	0	2	2	2	3	0	0	1	1	1	1	4	4	0	0	1	1	15	19
Marinette	0	0	1	1	2	3	1	1	0	0	1	3	1	1	1	2	0	0	2	2	2	3	1	1	12	17
Marquette	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	1	1	0	0	0	0	4	4
Menominee	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Milwaukee	5	5	4	4	2	2	6	7	5	5	10	10	6	6	5	5	8	8	5	5	8	8	5	7	69	72
Monroe	0	0	0	0	1	2	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	0	0	0	6	7
Oconto	0	0	0	0	1	1	1	2	0	0	1	2	1	1	1	1	3	3	2	2	3	5	0	0	13	17
Oneida	1	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	4	4
Outagamie	0	0	0	0	1	1	2	2	0	0	1	1	0	0	2	2	1	2	3	3	2	2	0	0	12	13
Ozaukee	2	2	1	1	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	5	5
Pepin	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	1	1	2	3
Pierce	2	2	0	0	1	1	2	2	1	1	0	0	0	0	0	0	0	0	2	2	0	0	0	0	8	8
Polk	2	2	1	1	0	0	0	0	1	1	0	0	2	2	2	2	0	0	0	0	0	0	2	2	10	10
Portage	1	1	0	0	0	0	1	1	1	1	0	0	0	0	1	1	2	3	1	1	0	0	3	3	10	11
Price	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	3	3
Racine	2	2	2	2	0	0	1	1	2	2	4	7	0	0	1	2	1	1	2	2	0	0	1	1	16	20
Richland	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Rock	1	1	1	1	1	1	1	1	0	0	1	1	3	4	0	0	3	3	3	3	3	3	3	3	20	21
Rusk	0	0	0	0	0	0	0	0	1	1	0	0	2	2	0	0	1	1	0	0	0	0	0	0	4	4
St. Croix	0	0	1	2	0	0	1	1	0	0	1	2	2	3	2	2	0	0	2	2	2	2	1	1	12	15
Sauk	0	0	1	1	0	0	0	0	0	0	1	1	0	0	2	2	1	1	1	1	0	0	4	5	10	11
Sawyer	1	1	0	0	0	0	0	0	0	0	0	0	2	3	1	1	0	0	0	0	0	0	1	1	5	6
Shawano	3	5	0	0	2	3	1	1	0	0	0	0	1	1	1	1	0	0	0	0	0	0	2	3	10	14
Sheboygan	2	2	0	0	2	2	1	1	0	0	3	3	1	1	4	4	1	1	3	3	3	3	2	2	19	19
Taylor	0	0	0	0	0	0	0	0	2	2	0	0	1	1	0	0	0	0	0	0	0	0	0	0	3	3
Trempealeau	2	2	0	0	0	0	0	0	0	0	1	1	1	1	0	0	3	3	0	0	0	0	2	2	9	9
Vernon	0	0	0	0	1	2	1	1	0	0	1	1	0	0	1	1	0	0	0	0	0	0	0	0	4	5
Vilas	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1	0	0	1	1	0	0	0	0	3	3
Walworth	2	2	1	1	2	2	1	2	0	0	2	2	2	2	0	0	2	2	2	2	1	1	1	1	16	17
Washburn	1	1	0	0	3	4	0	0	0	0	0	0	3	3	0	0	0	0	1	1	0	0	0	0	8	9
Washington	0	0	0	0	2	2	0	0	4	4	1	1	1	1	1	1	1	1	2	2	0	0	1	1	13	13
Waukesha	0	0	1	1	3	3	1	1	4	4	1	1	6	6	1	1	2	2	1	1	2	2	2	2	24	24
Waupaca	0	0	1	1	3	4	0	0	1	1	0	0	0	0	2	2	0	0	4	4	1	1	0	0	12	13
Wausara	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	4	0	0	1	1	1	1	5	7
Winnebago	2	2	3	4	0	0	6	6	0	0	3	3	2	2	3	4	1	1	1	1	0	0	2	2	23	25
Wood	0	0	0	0	1	1	0	0	1	2	1	1	1	1	1	1	3	3	0	0	0	0	0	0	8	9
<b>TOTAL</b>	<b>63</b>	<b>75</b>	<b>35</b>	<b>37</b>	<b>44</b>	<b>52</b>	<b>45</b>	<b>48</b>	<b>55</b>	<b>57</b>	<b>69</b>	<b>80</b>	<b>74</b>	<b>79</b>	<b>69</b>	<b>74</b>	<b>63</b>	<b>68</b>	<b>76</b>	<b>80</b>	<b>54</b>	<b>61</b>	<b>67</b>	<b>73</b>	<b>714</b>	<b>784</b>

Crshs = crashes Dths = deaths

## Persons Killed or Injured by Time of Day and Day of Week

Time of Day	Day of Week												Total Persons Killed or Injured			
	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday				Saturday	
	K	I	K	I	K	I	K	I	K	I	K	I	K	I	K	I
12-1 AM	2	242	2	91	2	106	3	81	4	113	5	161	9	258	27	1,052
1-2 AM	6	282	3	104	0	62	5	75	6	96	3	139	10	269	33	1,027
2-3 AM	17	429	1	95	3	91	0	80	5	164	6	174	11	387	43	1,420
3-4 AM	13	190	1	44	0	43	2	37	1	54	4	72	8	189	29	629
4-5 AM	4	118	0	54	1	26	3	57	2	53	3	74	4	117	17	499
5-6 AM	0	89	2	75	2	67	0	77	0	101	1	113	5	90	10	612
6-7 AM	2	86	0	229	5	168	4	217	6	247	3	183	0	103	20	1,233
7-8 AM	2	102	5	492	5	471	7	533	4	568	6	507	4	159	33	2,832
8-9 AM	2	162	2	321	3	355	2	342	5	350	3	385	3	268	20	2,183
9-10 AM	2	180	0	253	3	248	3	246	6	284	3	365	4	350	21	1,926
10-11 AM	3	295	1	336	2	273	5	271	3	277	8	351	3	456	25	2,259
11-12 PM	2	399	4	438	4	336	5	386	6	418	3	560	7	587	31	3,124
12-1 PM	6	442	7	495	3	405	1	423	6	498	7	655	7	499	37	3,417
1-2 PM	5	440	6	484	2	404	8	427	1	455	10	544	7	556	39	3,310
2-3 PM	0	443	10	558	4	483	11	556	8	505	8	648	4	506	45	3,699
3-4 PM	8	519	3	786	6	736	4	779	14	777	3	956	5	509	43	5,062
4-5 PM	8	468	8	636	7	681	6	706	8	731	9	822	3	592	49	4,636
5-6 PM	8	453	5	638	3	623	3	667	5	744	6	830	5	445	35	4,400
6-7 PM	8	419	2	394	3	400	5	404	3	453	4	517	4	424	29	3,011
7-8 PM	6	362	6	237	6	274	3	303	0	300	6	438	2	336	29	2,250
8-9 PM	7	290	3	196	3	200	0	220	5	242	4	323	5	254	27	1,725
9-10 PM	9	280	0	175	4	218	8	221	6	266	6	402	5	302	38	1,864
10-11 PM	13	206	1	139	2	135	8	169	4	215	6	350	5	366	39	1,580
11-12 AM	4	128	2	93	1	121	2	174	2	206	10	274	10	271	31	1,267
Unknown	5	52	3	31	3	19	2	22	5	34	8	29	8	54	34	241
<b>TOTAL</b>	<b>142</b>	<b>7,076</b>	<b>77</b>	<b>7,394</b>	<b>77</b>	<b>6,945</b>	<b>100</b>	<b>69</b>	<b>115</b>	<b>8,151</b>	<b>135</b>	<b>9,872</b>	<b>138</b>	<b>8,347</b>	<b>784</b>	<b>55,258</b>

### Persons Killed by Time of Day and Day of Week



The 10pm-6am group represents from 10pm on the day listed to 6am the following morning.

## Persons Killed or Injured by Age and Role

Age	Bicyclist		Driver		Motorcyclist		Moped User		Vehicle Passenger		Pedestrian		Total Persons Injured or Killed	
	K	I	K	I	K	I	K	I	K	I	K	I	K	I
1-2	0	2	1	0	0	0	0	0	4	280	0	21	5	303
3	0	2	0	0	0	1	0	0	1	160	0	17	1	180
4	0	4	0	0	0	1	0	0	1	203	1	21	2	229
5-9	1	120	0	0	0	3	0	0	9	1100	3	151	13	1,374
10-14	1	365	1	31	0	15	0	1	7	1464	0	168	9	2,044
15	1	55	1	71	0	6	0	1	9	604	0	51	11	788
16	0	40	15	1185	0	12	0	1	3	738	2	26	20	2,002
17	0	33	19	1333	1	15	0	6	4	751	1	30	25	2,168
18	0	26	17	1439	0	49	0	11	5	686	0	27	22	2,238
19	0	17	12	1332	3	68	0	4	3	574	0	34	18	2,029
20	1	24	10	1176	0	66	0	7	7	442	1	40	19	1,755
21	0	17	20	1189	1	50	0	8	5	457	1	33	27	1,754
22	0	17	15	1126	1	81	0	10	7	387	0	26	23	1,647
23	0	20	20	1058	3	65	0	2	7	390	1	31	31	1,566
24	1	13	13	968	3	52	0	1	2	346	1	22	20	1,402
25-34	1	93	70	6788	23	465	0	12	18	1817	5	143	117	9,318
35-44	2	119	67	6315	20	571	0	7	16	1406	6	162	111	8,580
45-54	5	82	68	5192	11	503	0	14	13	1210	12	152	109	7,153
55-64	0	31	38	2965	9	210	0	4	6	793	5	99	58	4,102
65-74	1	9	26	1520	5	31	1	11	19	604	8	32	60	2,207
75-84	0	11	43	1025	0	5	0	2	12	428	8	29	63	1,500
85 & over	0	0	13	223	0	0	0	1	5	143	1	10	19	377
Unknown	0	7	0	40	0	12	0	0	1	473	0	10	1	542
<b>TOTAL</b>	<b>14</b>	<b>1,107</b>	<b>469</b>	<b>34,976</b>	<b>80</b>	<b>2,281</b>	<b>1</b>	<b>103</b>	<b>164</b>	<b>15,456</b>	<b>56</b>	<b>1,335</b>	<b>784</b>	<b>55,258</b>

I = injured

K = killed

*Motorcyclist* includes both motorcycle drivers and passengers.

### Largest Multi-Fatality Crashes in Wisconsin History

Date	County	Total Killed
10-11-02	Sheboygan	10
05-30-37	Manitowoc	9
07-27-40	Richland	8
02-12-97	Washington	8
07-02-60	Sauk	7
08-09-80	Dodge	7
03-25-99	Rock	7

### Largest Multi-Fatality Crash in Wisconsin 2004

Date	County	Total Killed
06-26-04	Racine	4

### Largest Multi-Fatality Crash in Wisconsin 2004

Date	County	Total Injured
02-19-04	La Crosse	22

## Persons Killed by Age, Role, Gender- Urban and Rural Areas

Age	Urban Area: Role by Gender											Rural Area: Role by Gender																							
	Bicyclist		Driver		Motorcyclist		Moped User		Vehicle Passenger		Pedestrian		Total Persons Killed in Urban Area		Bicyclist		Driver		Motorcyclist		Moped User		Vehicle Passenger		Pedestrian		Total Persons Killed in Rural Area								
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M					
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1-2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
4	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	
5-9	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	2	6	1	0	0	0	3	7			
10-14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	0	0	0	0	5	4			
15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	3	0	0	0	0	5	5			
16	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	4	12			
17	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1	0	0	0	7	14			
18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	6	14			
19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	3	12			
20	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	1	14			
21	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	8	13			
22	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	18			
23	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	3	20			
24	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	3	12			
25-34	0	1	6	7	0	0	5	0	0	0	1	3	2	1	9	17	0	0	21	36	1	17	0	0	5	9	1	1	1	1	28	63			
35-44	0	1	2	3	0	0	0	4	0	0	0	0	0	0	2	9	0	0	14	48	1	15	0	0	6	10	1	4	22	78					
45-54	0	3	3	7	0	0	5	0	0	0	0	0	0	0	6	23	0	0	25	33	0	6	0	0	6	7	1	0	32	48					
55-64	0	0	4	2	0	0	0	1	0	0	1	1	2	3	7	7	0	0	14	18	2	6	0	0	4	0	0	0	20	24					
65-74	0	0	3	2	0	0	0	0	0	0	0	0	0	0	7	8	0	0	5	16	0	4	0	1	10	5	1	2	16	29					
75-84	0	0	5	5	0	0	0	0	0	0	0	0	0	0	14	8	0	0	14	19	0	0	0	0	5	1	1	1	20	21					
85 & over	0	0	2	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	3	8	0	0	0	0	1	1	0	0	4	9					
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1			
TOTAL	0	6	29	46	0	20	0	0	0	0	17	15	17	19	63	106	1	7	123	271	4	56	0	1	59	73	7	13	194	421					

F = females M = males Tot = total  
 Urban area = an incorporated area with a population of 5,000 or more. Rural area = an unincorporated area or an incorporated area with a population under 5,000.  
 Motorcyclist includes motorcycle drivers and passengers.

# Persons Injured by Age, Role, Gender- Urban and Rural Areas

Age	Urban Area: Role by Gender										Rural Area: Role by Gender																	
	Bicyclist		Driver		Motorcyclist		Moped User		Vehicle Passenger		Pedestrian		Total Persons Injured in Urban Area		Bicyclist		Driver		Motorcyclist		Moped User		Vehicle Passenger		Pedestrian		Total Persons Injured in Rural Area	
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M
1-2	0	1	0	0	0	0	0	0	0	65	52	0	0	53	1	0	0	0	0	0	0	0	71	91	9	12	81	103
3	0	0	0	0	0	0	1	0	0	28	37	0	0	38	1	1	0	0	0	0	0	0	54	41	2	15	57	57
4	0	1	0	0	0	0	0	0	0	36	40	1	3	44	0	3	0	0	1	0	0	0	61	65	3	14	65	82
5-9	5	19	0	0	2	0	0	0	0	242	221	8	6	246	24	72	0	0	1	0	0	0	353	290	46	91	424	453
10-14	10	46	7	9	3	6	1	0	0	405	293	8	12	366	82	227	6	8	2	4	0	0	495	291	66	82	651	612
15	1	2	22	18	1	3	0	1	4	200	119	4	7	150	11	41	15	16	1	1	0	0	194	115	15	25	236	198
16	0	3	369	361	4	6	0	0	1	596	175	2	2	547	7	29	275	180	0	2	0	1	218	118	7	16	507	346
17	1	1	378	368	1	9	0	0	2	562	187	1	2	567	6	25	365	222	1	4	3	3	229	147	19	8	623	409
18	1	0	345	419	3	21	1	2	0	503	176	0	1	619	9	16	413	262	3	22	6	2	221	132	14	12	666	446
19	0	2	305	398	11	34	0	1	3	446	127	4	3	565	4	11	363	266	1	22	0	3	200	119	11	16	579	437
20	2	1	245	322	3	31	0	1	2	342	90	1	2	447	9	12	372	237	2	30	1	5	153	106	14	23	551	413
21	0	2	203	342	0	18	0	0	0	271	120	1	0	482	6	9	361	283	3	29	4	4	154	112	16	16	544	453
22	0	0	190	302	2	37	0	1	0	271	77	0	1	418	5	12	363	271	6	36	4	5	131	97	15	10	524	431
23	1	0	176	261	6	26	0	0	3	259	83	3	5	375	4	15	361	260	8	25	0	2	125	108	11	12	509	422
24	1	2	162	236	4	20	0	0	0	236	87	0	1	346	2	8	349	220	4	24	0	1	111	78	9	12	475	343
25-34	6	4	1,212	1,560	46	202	0	4	6	1,637	334	6	19	2,123	25	58	2,208	1,808	32	185	2	6	665	442	54	64	2,986	2,563
35-44	11	16	1,227	1,474	88	246	1	3	8	1,695	199	8	19	1,957	30	62	2,005	1,609	42	195	1	2	546	286	54	81	2,678	2,235
45-54	7	15	988	1,155	77	245	3	1	11	1,399	153	11	11	1,580	11	49	1,647	1,402	35	146	2	8	514	217	62	68	2,271	1,890
55-64	2	2	524	744	24	107	1	1	9	810	89	9	13	956	4	23	895	802	9	70	1	1	352	100	31	46	1,292	1,042
65-74	0	1	295	388	3	18	1	5	0	517	52	0	3	467	3	5	427	410	1	9	0	5	270	63	17	12	718	504
75-84	0	2	185	236	0	4	0	2	3	325	29	3	2	275	3	6	301	303	0	1	0	0	204	54	10	14	518	378
85 & over	0	0	37	59	0	0	0	1	0	80	16	0	2	78	0	0	73	54	0	0	0	0	62	20	4	4	139	78
Unknown	0	0	2	6	5	2	0	0	1	111	102	1	1	111	2	5	4	9	0	1	0	0	129	114	2	4	137	133
TOTAL	48	120	6,872	8,658	283	1,036	8	23	70	11,036	2,858	70	115	12,810	249	689	10,803	8,622	152	806	24	48	5,512	3,206	491	657	17,231	14,028

F = females M = males Tot = total  
 Urban area = an incorporated area with a population of 5,000 or more. Rural area = an unincorporated area or an incorporated area with a population under 5,000.  
 Motorcyclist includes motorcycle drivers and passengers.

## Injury Crashes and Total Persons Injured\* by County and Month

County	January		February		March		April		May		June		July		August		September		October		November		December		TOTALS		
	Crshs	Injs	Crshs	Injs	Crshs	Injs	Crshs	Injs	Crshs	Injs	Crshs	Injs	Crshs	Injs	Crshs	Injs	Crshs	Injs	Crshs	Injs	Crshs	Injs	Crshs	Injs	Crshs	Injs	
Adams	12	16	3	5	14	22	9	15	7	8	13	15	13	18	15	21	13	22	14	20	19	22	8	9	140	193	
Ashland	2	3	6	11	6	7	2	4	5	6	6	7	8	13	5	9	6	9	6	6	6	6	9	8	9	66	93
Barron	26	33	30	44	34	51	16	29	27	43	33	64	33	53	25	38	21	31	23	39	32	51	27	35	327	511	
Bayfield	5	9	4	5	3	3	2	2	4	4	4	7	10	10	7	10	8	11	6	6	10	17	10	13	73	97	
Brown	142	181	95	132	103	146	116	165	116	160	124	177	129	176	128	190	121	167	116	175	120	168	149	217	1,459	2,054	
Buffalo	9	12	5	6	9	12	10	12	10	17	9	10	6	11	6	8	6	8	9	14	5	5	9	12	93	127	
Burnett	2	4	7	9	8	13	8	9	7	11	5	11	15	24	7	9	9	15	4	4	12	19	12	16	96	144	
Calumet	10	18	17	24	8	10	8	13	14	25	11	15	30	48	11	15	23	35	17	30	13	19	21	35	183	287	
Chippewa	25	31	14	24	27	41	30	36	33	44	25	35	30	44	38	49	35	48	25	37	36	55	27	32	345	476	
Clark	10	20	8	10	21	34	10	10	12	17	18	26	18	23	13	14	8	8	15	26	15	27	21	27	169	242	
Columbia	51	79	25	39	28	35	38	49	38	45	42	60	46	69	48	67	33	47	43	65	28	36	47	66	467	657	
Crawford	12	13	5	9	8	9	10	13	10	20	13	17	6	7	11	15	12	16	12	18	7	10	13	18	119	165	
Dane	283	430	233	337	201	280	243	338	267	369	290	404	311	456	296	430	285	388	308	464	260	362	268	361	3,245	4,619	
Dodge	42	61	38	48	47	58	36	58	33	55	44	68	33	54	32	57	46	72	51	62	42	62	46	59	490	714	
Door	13	14	8	11	5	11	9	14	13	18	16	22	27	38	20	29	18	22	16	24	7	7	18	23	170	233	
Douglas	22	33	23	32	12	16	13	15	17	22	25	30	24	33	20	32	17	22	27	39	19	25	23	28	242	327	
Dunn	26	46	26	32	19	32	18	30	30	43	27	54	16	26	26	45	26	32	25	36	29	43	26	38	294	457	
Eau Claire	57	77	66	77	46	69	50	64	60	93	70	107	44	65	57	82	50	74	59	81	58	79	74	105	691	973	
Florence	4	4	1	1	2	2	3	5	6	6	5	6	3	6	5	6	5	6	4	5	1	2	6	6	45	55	
Fond du Lac	58	83	58	86	53	73	48	65	50	70	72	97	63	95	62	96	58	83	67	92	48	64	67	85	704	989	
Forest	6	10	4	5	1	1	3	4	4	6	5	6	8	12	1	2	4	6	3	4	5	8	7	13	51	77	
Grant	31	46	25	35	18	22	29	45	27	43	23	33	16	24	29	37	31	43	17	34	15	21	32	41	293	424	
Green	11	15	20	31	16	25	14	21	18	23	22	29	22	27	21	43	22	32	15	21	19	23	17	21	217	311	
Green Lake	14	19	6	7	4	9	5	7	9	9	9	12	11	12	9	23	5	6	10	10	9	18	8	8	99	140	
Iowa	9	11	8	8	18	24	17	23	17	26	13	18	17	21	22	37	15	21	19	29	9	13	17	22	181	253	
Iron	3	4	3	5	1	2	3	4	1	1	4	5	4	4	2	2	2	2	1	1	4	5	2	2	30	37	
Jackson	23	33	15	16	10	14	14	23	21	27	15	20	13	21	13	13	8	13	9	13	23	29	18	20	182	242	
Jefferson	31	42	26	49	38	45	31	40	36	56	53	73	39	56	53	74	45	55	43	65	44	61	37	61	476	677	
Juneau	24	41	8	16	15	25	19	26	13	15	13	18	18	28	25	28	35	55	13	21	8	9	17	21	208	303	
Kenosha	151	207	102	144	92	152	127	173	137	191	135	208	142	222	129	172	137	209	113	166	114	172	117	183	1,496	2,199	
Kewaunee	2	3	8	10	4	5	2	3	8	12	4	7	9	10	5	6	5	6	3	5	12	15	7	14	69	96	
La Crosse	45	58	55	97	46	68	58	73	71	91	64	92	82	103	54	81	66	93	73	95	69	98	60	86	743	1,035	
Lafayette	11	14	10	12	10	12	9	12	8	11	7	10	8	10	7	10	9	11	7	11	7	10	15	17	108	140	
Langlade	8	13	7	11	9	14	8	14	12	21	12	16	14	23	11	17	6	8	5	9	5	9	10	13	107	168	
Lincoln	13	31	13	20	21	28	11	14	10	11	15	17	21	27	12	16	21	48	14	20	17	27	18	23	186	282	
Manitowoc	42	49	35	54	36	45	32	51	46	65	48	67	57	83	44	62	44	56	44	62	36	56	54	71	518	721	

continued

# Injury Crashes and Total Persons Injured\* by County and Month

County	January		February		March		April		May		June		July		August		September		October		November		December		TOTALS	
	Crshs	Injs	Crshs	Injs	Crshs	Injs	Crshs	Injs	Crshs	Injs	Crshs	Injs	Crshs	Injs	Crshs	Injs	Crshs	Injs	Crshs	Injs	Crshs	Injs	Crshs	Injs	Crshs	Injs
Marathon	83	107	58	76	53	70	50	72	68	105	71	102	93	138	79	105	57	81	79	126	75	125	94	136	860	1,243
Marinette	20	28	11	19	18	26	12	21	30	41	24	33	36	64	33	52	37	54	21	37	27	40	37	58	306	473
Marquette	14	17	7	13	6	9	6	10	10	15	12	22	8	14	6	8	8	9	6	13	2	2	6	7	91	139
Menominee	0	0	1	1	0	0	1	1	2	3	0	0	4	6	2	3	1	1	0	0	0	0	1	1	12	16
Milwaukee	628	899	511	758	586	835	587	819	709	1,031	700	1,042	720	1,093	698	1,032	665	930	630	914	607	872	716	1,051	7,757	11,276
Monroe	23	29	25	37	22	31	20	31	28	35	12	15	21	33	25	28	25	39	26	33	20	25	26	32	273	368
Oconto	16	21	14	20	16	22	12	13	18	25	15	22	23	41	18	29	13	25	14	16	27	46	30	41	216	321
Oneida	25	37	12	13	12	17	13	18	24	37	26	41	21	30	24	35	14	17	20	30	24	33	26	33	241	341
Outagamie	99	150	77	116	77	117	88	139	95	151	98	149	96	127	104	144	112	162	100	138	81	111	104	151	1,131	1,655
Ozaukee	37	56	35	72	30	33	22	33	35	47	39	61	25	32	44	69	42	55	31	37	35	49	24	41	399	585
Pepin	3	4	1	1	2	4	5	5	1	1	3	4	5	9	6	7	4	5	5	8	2	3	0	1	37	52
Pierce	12	26	11	13	13	19	11	17	15	23	10	19	18	22	13	21	17	22	17	23	17	22	17	21	171	248
Polk	23	32	11	18	21	29	20	31	25	43	23	29	21	33	20	36	22	34	20	30	31	49	34	47	271	411
Portage	41	57	35	50	30	40	27	33	31	43	34	45	50	69	30	37	40	66	34	49	28	41	42	55	422	585
Price	11	15	7	11	6	8	2	2	9	13	11	16	9	12	7	10	9	10	4	4	11	16	5	9	91	126
Racine	154	218	123	179	93	134	111	163	137	195	157	230	159	240	111	149	160	240	159	237	136	193	126	182	1,626	2,360
Richland	7	11	8	11	6	11	6	9	14	16	14	19	12	17	7	10	9	11	13	16	8	10	13	14	117	155
Rock	125	191	100	144	92	127	88	130	99	138	113	176	116	178	91	130	102	146	112	146	101	158	107	150	1,246	1,814
Rusk	9	12	7	9	8	12	8	13	12	16	8	14	10	14	9	9	10	14	5	6	10	12	4	8	100	139
St. Croix	37	54	30	46	35	58	25	36	43	60	51	68	36	57	39	62	38	48	48	82	40	59	58	82	480	712
Sauk	40	74	30	37	42	60	46	56	39	54	65	91	76	114	53	80	47	77	38	57	39	57	42	62	557	819
Sawyer	12	16	7	14	5	7	5	6	6	8	11	16	10	16	7	8	10	16	5	6	14	18	11	15	103	146
Shawano	29	54	16	20	18	25	16	24	22	33	19	28	27	41	24	36	24	33	29	36	24	34	36	49	284	413
Sheboygan	62	94	33	46	42	57	46	70	63	80	67	91	74	106	47	66	54	68	57	87	47	65	61	88	653	918
Taylor	11	19	10	16	7	9	10	11	13	20	12	17	11	13	12	17	7	10	12	19	16	20	10	12	131	183
Trempealeau	18	22	14	16	18	26	12	17	16	21	11	19	12	25	10	13	22	29	21	26	10	13	17	27	181	254
Vernon	21	28	14	15	5	10	9	20	17	19	13	18	14	23	14	25	19	29	17	26	12	15	19	24	174	252
Vilas	18	30	8	11	8	10	12	21	16	21	17	30	25	40	17	24	15	20	9	19	15	19	17	21	177	266
Walworth	53	70	39	49	37	46	30	37	45	69	64	85	64	96	54	68	59	90	48	71	56	85	63	86	612	852
Washburn	12	18	10	22	6	12	3	3	6	6	8	13	8	16	9	13	7	13	11	11	12	16	10	16	102	159
Washington	90	131	53	79	46	73	58	72	56	88	67	85	79	113	70	98	69	110	74	114	50	74	70	100	782	1,137
Waukesha	196	273	147	205	150	234	166	225	217	331	222	323	193	265	210	288	186	271	205	275	185	251	241	330	2,318	3,271
Waupaca	30	38	16	23	19	35	12	18	36	53	30	40	34	49	35	52	28	50	27	40	31	47	38	52	336	497
Waushara	15	18	13	21	9	9	13	15	21	30	16	27	19	29	12	21	18	23	13	15	18	30	13	18	180	256
Winnebago	93	129	94	135	95	126	76	106	93	136	102	146	110	151	108	159	118	160	94	154	91	135	105	145	1,179	1,682
Wood	48	59	38	56	39	59	24	31	30	40	39	52	34	46	47	68	49	62	31	49	28	38	46	56	453	616
TOTAL	3,350	4,800	2,643	3,834	2,665	3,815	2,713	3,807	3,298	4,731	3,478	5,051	3,619	5,324	3,364	4,857	3,372	4,810	3,271	4,759	3,093	4,439	3,585	5,031	38,451	55,258

\*Total Injured includes persons injured in fatal and injury crashes. Crshs = crashes Injs = injured persons

## Fatal Crashes, Persons Killed by Legal Holiday Period - Ten Year Summary

Holiday	Year	Dates	Hours	Day of Week	Total Killed	Fatal Crashes
<b>New Years</b>	1994/1995	12/30-01/02	78	Sunday	7	6
	1995/1996	12/29-01/01	78	Monday	13	11
	1996/1997	12/30-01/01	54	Wednesday	5	5
	1997/1998	12/31-01/04	102	Thursday	15	10
	1998/1999	12/31-01/03	78	Friday	2	2
	1999/2000	12/31-01/02	54	Saturday	13	11
	2000/2001	12/29-01/01	78	Monday	4	3
	2001/2002	12/28-01/01	102	Tuesday	17	12
	2002/2003	12/31-01/01	54	Wednesday	8	8
2003/2004	12/30-01/04	102	Thursday	18	14	
<b>Memorial Day</b>	1995	05/27-05/30	78	Monday	12	11
	1996	05/24-05/27	78	Monday	8	8
	1997	05/23-05/26	78	Monday	11	10
	1998	05/22-05/25	78	Monday	10	8
	1999	05/28-05/31	78	Monday	12	10
	2000	05/26-05/29	78	Monday	7	7
	2001	05/25-05/28	78	Monday	8	6
	2002	05/24-05/27	78	Monday	13	11
2003	05/23-05/26	78	Monday	15	14	
2004	05/28-05/31	78	Monday	9	9	
<b>4th of July</b>	1995	06/30-07/04	102	Tuesday	14	13
	1996	07/03-07/07	102	Thursday	14	13
	1997	07/03-07/06	78	Friday	12	10
	1998	07/03-07/05	54	Saturday	4	4
	1999	07/02-07/05	78	Sunday	11	10
	2000	06/30-07/04	102	Tuesday	13	12
	2001	07/03-07/04	30	Wednesday	4	4
	2002	07/03-07/07	102	Thursday	5	5
	2003	07/03-07/06	78	Friday	12	11
2004	07/02-07/05	78	Sunday	8	8	
<b>Labor Day</b>	1995	09/01-09/05	78	Monday	10	10
	1996	08/30-09/02	78	Monday	7	7
	1997	08/29-09/01	78	Monday	8	7
	1998	09/04-09/07	78	Monday	11	11
	1999	09/03-09/06	78	Monday	10	10
	2000	09/01-09/04	78	Monday	11	9
	2001	08/31-09/03	78	Monday	9	9
	2002	08/30-09/02	78	Monday	13	11
	2003	08/29-09/01	78	Monday	17	16
2004	09/03-09/06	78	Monday	6	6	
<b>Thanksgiving</b>	1995	11/22-11/26	102	Thursday	9	9
	1996	11/27-12/01	102	Thursday	10	10
	1997	11/26-11/30	102	Thursday	5	5
	1998	11/25-11/29	102	Thursday	12	11
	1999	11/24-11/28	102	Thursday	8	7
	2000	11/23-11/27	102	Thursday	4	4
	2001	11/21-11/25	102	Thursday	11	10
	2002	11/27-12/01	102	Thursday	12	10
	2003	11/26-11/30	102	Thursday	11	09
2004	11/24-11/28	102	Thursday	15	11	
<b>Christmas</b>	1995	12/22-12/26	102	Monday	10	7
	1996	12/20-12/25	126	Wednesday	13	13
	1997	12/24-12/28	102	Thursday	13	10
	1998	12/24-12/27	78	Friday	8	8
	1999	12/24-12/26	54	Saturday	6	5
	2000	12/22-12/26	102	Monday	13	10
	2001	12/21-12/25	102	Tuesday	15	12
	2002	12/20-12/25	126	Wednesday	8	7
	2003	12/24-12/28	102	Thursday	4	4
	2004	12/24-12/26	54	Saturday	3	2

Note: Holidays run from 6 pm on the first date listed through 11:59pm on the second date listed.





## II. CRASHES

This section includes various subsets of crashes, including:

- Type of Crash
- Citations Issued
- County and Municipality
- Construction Zone
- Economic Loss
- Fixed Objects Struck
- Manner of Collision
- Reporting Agency
- Weather, Road and Light Conditions



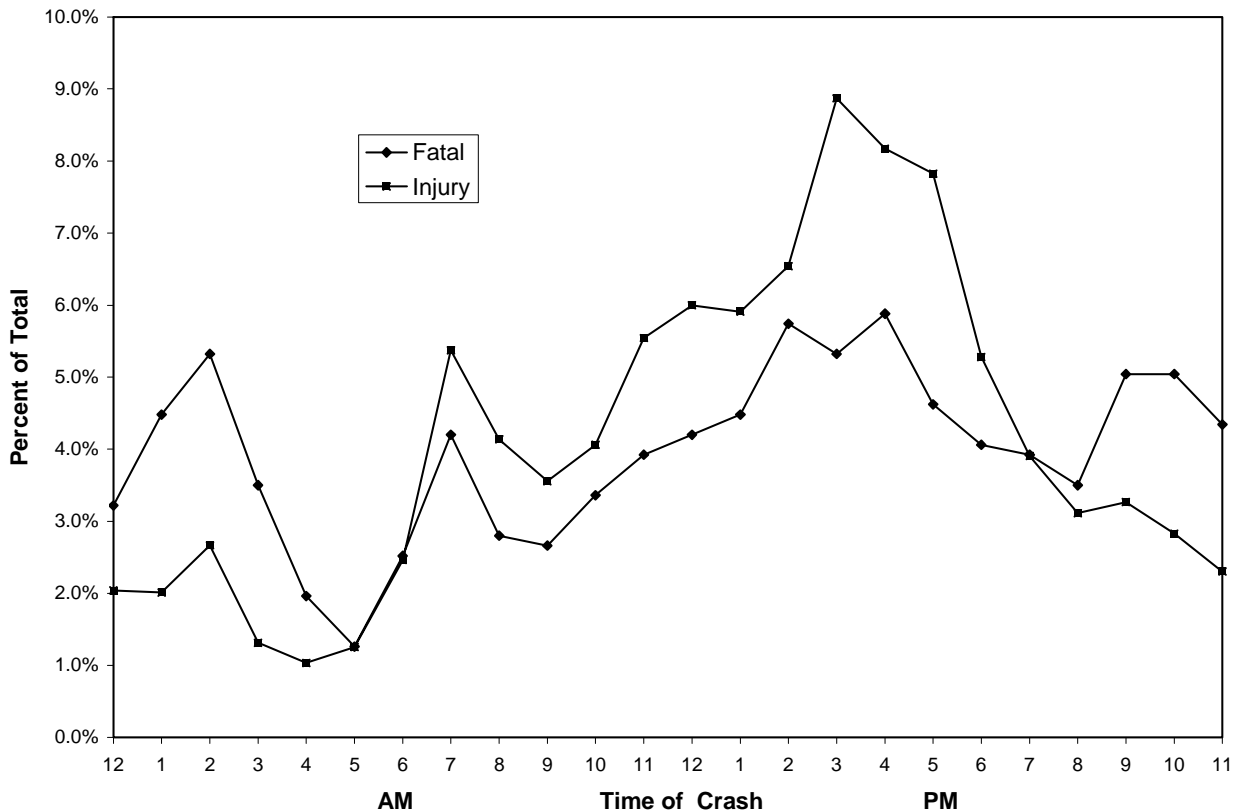
## Crashes by Month and Severity by Urban/Rural Location with Total Injured and Total Killed

Month	Severity									TOTAL			Total	
	Fatal			Injury			Property Damage						Persons Killed	Persons Injured
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total		
January	53	10	63	1,536	1,814	3,350	5,032	5,145	10,177	6,621	6,969	13,590	75	4,800
February	24	11	35	1,128	1,515	2,643	3,703	3,904	7,607	4,855	5,430	10,285	37	3,834
March	37	7	44	1,115	1,550	2,665	2,979	3,254	6,233	4,131	4,811	8,942	52	3,815
April	38	7	45	1,062	1,651	2,713	2,488	3,032	5,520	3,588	4,690	8,278	48	3,807
May	41	14	55	1,332	1,966	3,298	3,118	3,632	6,750	4,491	5,612	10,103	57	4,731
June	53	16	69	1,421	2,057	3,478	3,790	3,606	7,396	5,264	5,679	10,943	80	5,051
July	58	16	74	1,562	2,057	3,619	2,875	3,199	6,074	4,495	5,272	9,767	79	5,324
August	52	17	69	1,446	1,918	3,364	2,510	3,191	5,701	4,008	5,126	9,134	74	4,857
September	49	14	63	1,387	1,985	3,372	2,747	3,256	6,003	4,183	5,255	9,438	68	4,810
October	60	16	76	1,395	1,876	3,271	4,463	3,683	8,146	5,918	5,575	11,493	80	4,759
November	41	13	54	1,341	1,752	3,093	6,150	3,873	10,023	7,532	5,638	13,170	61	4,439
December	52	15	67	1,653	1,932	3,585	5,147	4,366	9,513	6,852	6,313	13,165	73	5,031
<b>TOTAL</b>	<b>558</b>	<b>156</b>	<b>714</b>	<b>16,378</b>	<b>22,073</b>	<b>38,451</b>	<b>45,002</b>	<b>44,141</b>	<b>89,143</b>	<b>61,938</b>	<b>66,370</b>	<b>128,308</b>	<b>784</b>	<b>55,258</b>

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

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

## Percent of Crashes by Severity and Time of Day



# Crashes by Time of Day and Day of Week

Time of Day	Sunday			Monday			Tuesday			Wednesday			Thursday			Friday			Saturday			TOTAL										
	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot								
12-1 AM	2	179	451	632	2	66	186	254	2	75	179	256	3	62	179	244	3	93	234	330	5	119	280	404	6	191	433	630	23	785	1,942	2,750
1-2 AM	6	201	413	620	3	77	189	269	0	49	141	190	5	58	166	229	5	73	188	266	3	118	250	371	10	197	421	628	32	773	1,768	2,573
2-3 AM	15	291	615	921	1	73	170	244	2	66	173	241	0	66	173	239	5	111	219	335	5	129	339	473	10	289	589	888	38	1,025	2,278	3,341
3-4 AM	10	152	329	491	1	36	111	148	0	36	97	133	2	28	100	130	1	43	137	181	4	61	152	217	7	149	314	470	25	505	1,240	1,770
4-5 AM	4	87	221	312	0	44	177	221	1	24	171	196	3	45	166	214	1	43	160	204	2	64	193	259	3	90	256	349	14	397	1,344	1,755
5-6 AM	0	70	228	298	1	57	364	422	2	55	302	359	0	65	355	420	0	78	395	473	1	84	375	460	5	73	268	346	9	482	2,287	2,778
6-7 AM	2	67	173	242	0	173	507	680	4	129	477	610	4	157	535	696	5	185	527	717	3	153	556	712	0	83	291	374	18	947	3,066	4,031
7-8 AM	2	77	174	253	5	355	819	1,179	4	362	764	1,130	7	379	875	1,261	3	397	896	1,296	5	382	844	1,231	4	114	320	438	30	2,066	4,692	6,788
8-9 AM	2	110	219	331	2	248	559	809	3	253	580	836	2	263	562	827	5	261	577	843	3	262	630	895	3	193	359	555	20	1,590	3,486	5,096
9-10 AM	2	116	270	388	0	192	428	620	3	191	406	600	2	173	405	580	5	200	444	649	3	250	517	770	4	246	455	705	19	1,368	2,925	4,312
10-11 AM	3	184	342	529	1	236	493	730	2	200	416	618	5	195	398	598	3	196	403	602	8	257	647	912	2	294	570	866	24	1,562	3,269	4,855
11-12 PM	2	251	445	698	4	307	643	954	4	241	538	783	5	272	507	784	3	299	569	871	3	388	846	1,237	7	373	715	1,095	28	2,131	4,263	6,422
12-1 PM	5	295	422	722	4	342	610	956	3	290	529	822	1	285	562	848	4	325	546	875	7	439	819	1,265	6	330	614	950	30	2,306	4,102	6,438
1-2 PM	4	274	464	742	5	349	604	958	2	283	499	784	6	303	535	844	1	315	549	865	7	386	783	1,176	7	362	577	946	32	2,272	4,011	6,315
2-3 PM	0	285	475	760	8	387	666	1,061	4	337	580	921	11	369	635	1,015	7	357	655	1,019	7	463	887	1,357	4	317	512	833	41	2,515	4,410	6,966
3-4 PM	7	305	504	816	3	548	904	1,455	6	511	931	1,448	3	535	861	1,399	11	522	958	1,491	3	663	1,240	1,906	5	327	547	879	38	3,411	5,945	9,394
4-5 PM	8	307	571	886	6	456	901	1,363	5	487	860	1,352	6	482	894	1,382	7	492	965	1,464	7	554	1,216	1,777	3	365	595	963	42	3,143	6,002	9,187
5-6 PM	7	290	686	983	5	461	1,109	1,575	3	444	1,063	1,510	3	457	1,109	1,569	5	502	1,115	1,622	5	558	1,296	1,859	5	297	708	1,010	33	3,009	7,086	10,128
6-7 PM	8	253	633	894	2	269	707	978	3	289	744	1,036	5	282	789	1,076	3	322	822	1,147	4	349	1,055	1,408	4	286	696	966	29	2,030	5,446	7,505
7-8 PM	6	237	609	852	6	158	493	657	5	180	537	722	3	205	571	779	0	210	584	794	6	286	775	1,067	2	226	622	850	28	1,502	4,191	5,721
8-9 PM	6	191	621	818	2	140	525	667	3	154	515	672	0	154	552	706	5	176	548	729	4	213	710	927	5	169	554	728	25	1,197	4,025	5,247
9-10 PM	9	180	538	727	0	133	462	595	4	153	540	697	6	149	515	670	6	184	612	802	6	257	741	1,004	5	200	627	832	36	1,256	4,035	5,327
10-11 PM	13	145	365	523	1	105	324	430	2	103	335	440	6	119	421	546	4	151	455	610	5	232	624	861	5	233	548	786	36	1,088	3,072	4,196
11-12 AM	4	89	266	359	2	79	263	344	1	89	287	377	2	115	293	410	2	137	369	508	10	190	557	757	10	187	522	719	31	886	2,557	3,474
Unknown	5	43	342	390	2	25	202	229	3	14	181	198	2	19	200	221	5	30	194	229	8	28	261	297	8	46	321	375	33	205	1,701	1,939
TOTAL	132	4,679	10,376	15,187	66	5,316	12,416	17,798	71	5,015	11,845	16,931	92	5,237	12,358	17,687	99	5,702	13,121	18,922	124	6,885	16,593	23,602	130	5,617	12,434	18,181	714	38,451	89,143	128,308

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

## Crashes by Crash Type and Severity with Total Killed, Total Injured by Urban/Rural Location

Collision of a motor vehicle with:	Fatal Crashes			Injury Crashes			Property Damage Crashes			Total Crashes			Total	
	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Persons	Persons
													Killed	Injured
Motor Vehicle in Transit	238	63	301	6,953	16,967	23,920	11,730	31,076	42,806	18,921	48,106	67,027	352	37,310
Fixed object	198	35	233	5,911	2,527	8,438	11,013	6,787	17,800	17,122	9,349	26,471	246	10,593
Deer	10	1	11	551	31	582	17,789	1,464	19,253	18,350	1,496	19,846	11	689
Parked motor vehicle	2	3	5	131	500	631	922	3,980	4,902	1,055	4,483	5,538	6	753
Overturn	75	12	87	2,041	251	2,292	1,805	132	1,937	3,921	395	4,316	89	3,037
Pedestrian	16	33	49	135	817	952	3	15	18	154	865	1,019	51	1,035
Other object - not fixed	2	1	3	112	58	170	452	268	720	566	327	893	3	219
Other non-collision	5	2	7	235	212	447	284	141	425	524	355	879	7	512
Bicycle	6	5	11	110	656	766	5	24	29	121	685	806	11	784
Fire/explosion	2	0	2	93	5	98	460	25	485	555	30	585	2	118
Other animal	0	0	0	8	2	10	317	126	443	325	128	453	0	11
Motor vehicle in transport on other roadway	1	0	1	39	26	65	53	52	105	93	78	171	1	94
Jackknife	0	0	0	10	4	14	95	18	113	105	22	127	0	15
Immersion	0	1	1	13	1	14	42	4	46	55	6	61	2	18
Train	3	0	3	17	6	23	9	12	21	29	18	47	3	29
Unknown	0	0	0	19	10	29	23	17	40	42	27	69	0	41
<b>TOTAL</b>	<b>558</b>	<b>156</b>	<b>714</b>	<b>16,378</b>	<b>22,073</b>	<b>38,451</b>	<b>45,002</b>	<b>44,141</b>	<b>89,143</b>	<b>61,938</b>	<b>66,370</b>	<b>128,308</b>	<b>784</b>	<b>55,258</b>

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.

Note: Crash type is based on the first harmful event in a crash, which is defined as the first occurrence of injury or property damage.

### Crashes by Municipality Type and Severity

Municipality	Severity			TOTAL
	Fatal	Injury	Property Damage	
City	152	21,275	42,969	64,396
Town	534	13,936	38,519	52,989
Village	28	3,240	7,655	10,923
<b>TOTAL</b>	<b>714</b>	<b>38,451</b>	<b>89,143</b>	<b>128,308</b>

### Hit and Run Crashes by Location Type and Severity

Location	Severity			TOTAL
	Fatal	Injury	Property Damage	
Intersection	8	1,291	3,517	4,816
Non-Intersection	12	1,436	7,095	8,543
Parking Lot	0	117	2,962	3,079
Private Property	0	44	694	738
<b>TOTAL</b>	<b>20</b>	<b>2,888</b>	<b>14,268</b>	<b>17,176</b>

Crash totals are higher on this report than elsewhere in the book because they include parking lot locations and private property.

### Crashes by Location Type and Severity

Location	Severity			TOTAL
	Fatal	Injury	Property Damage	
Intersection	190	18,483	29,541	48,214
Non-Intersection	524	19,968	59,502	79,994
Parking Lot	0	1,018	8,607	9,625
Private Property	0	400	1,952	2,352
<b>TOTAL</b>	<b>714</b>	<b>39,869</b>	<b>99,702</b>	<b>140,285</b>

Crash totals are higher on this report than elsewhere in the book because they include parking lot locations and private property.

# Crashes by County and Highway Class by Severity

County	Local Street/Road			County Highway			State Highway			Interstate System			TOTAL			Vehicle Registr*	Licensed Drivers*					
	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD			Tot				
Adams	5	45	132	182	1	40	76	117	4	55	164	223	0	0	0	0	10	140	372	522	25,042	15,488
Ashland	0	31	97	128	0	3	9	12	1	32	90	123	0	0	0	0	1	66	196	263	16,980	12,252
Barron	0	180	344	524	2	47	73	122	6	100	204	310	0	0	0	0	8	327	621	956	50,931	35,682
Bayfield	0	23	78	101	1	17	44	62	2	33	144	179	0	0	0	0	3	73	266	342	18,643	12,214
Brown	4	791	1,558	2,353	6	61	180	247	10	559	1,096	1,665	1	48	127	176	21	1,459	2,961	4,441	221,289	168,239
Buffalo	2	20	62	84	1	24	28	53	3	49	123	175	0	0	0	0	6	93	213	312	17,409	11,268
Burnett	1	32	67	100	4	21	39	64	2	43	85	130	0	0	0	0	7	96	191	294	19,297	13,244
Calumet	3	62	205	270	3	34	93	130	4	87	250	341	0	0	0	0	10	183	548	741	41,866	32,529
Chippewa	2	132	375	509	3	78	178	259	4	135	405	544	0	0	0	0	9	345	958	1,312	62,686	43,480
Clark	1	63	132	196	4	30	84	118	2	76	198	276	0	0	0	0	7	169	414	590	35,671	23,251
Columbia	2	127	303	432	2	79	226	307	5	192	598	795	4	69	218	291	13	467	1,345	1,825	59,267	42,260
Crawford	0	34	102	136	2	11	30	43	3	74	152	229	0	0	0	0	5	119	284	408	17,879	12,179
Dane	14	2,116	4,237	6,367	7	176	636	819	21	819	1,641	2,481	9	134	386	529	51	3,245	6,900	10,196	410,277	331,480
Dodge	1	163	415	579	3	111	282	396	8	216	582	806	0	0	0	0	12	490	1,279	1,781	90,816	63,686
Door	0	70	275	345	0	29	170	199	0	71	270	341	0	0	0	0	0	170	715	885	36,376	23,827
Douglas	0	105	344	449	0	26	66	92	2	103	283	388	0	8	22	30	2	242	715	959	45,602	33,151
Dunn	0	67	202	269	4	38	166	208	4	141	355	500	3	48	161	212	11	294	884	1,189	41,815	28,661
Eau Claire	3	367	939	1,309	1	56	180	237	3	220	525	748	5	48	168	221	12	691	1,812	2,515	87,275	66,649
Florence	0	14	35	49	2	14	29	45	0	17	62	79	0	0	0	0	2	45	126	173	6,598	4,002
Fond du Lac	2	341	803	1,146	2	96	308	406	8	267	765	1,040	0	0	0	0	12	704	1,876	2,592	102,247	73,826
Forest	0	16	46	62	0	8	33	41	2	27	117	146	0	0	0	0	2	51	196	249	11,469	7,200
Grant	3	111	272	386	1	47	216	264	5	135	409	549	0	0	0	0	9	293	897	1,199	52,670	35,607
Green	2	86	218	306	2	41	166	209	2	90	272	364	0	0	0	0	6	217	656	879	37,672	26,739
Green Lake	0	33	150	183	0	38	186	224	2	28	214	244	0	0	0	0	2	99	550	651	22,515	14,845
Iowa	1	38	97	136	1	41	84	126	3	102	186	291	0	0	0	0	5	181	367	553	26,563	17,977
Iron	0	7	20	27	0	2	7	9	0	21	41	62	0	0	0	0	0	30	68	98	8,089	5,354
Jackson	1	43	107	151	3	28	102	133	2	53	206	261	1	58	175	234	7	182	590	779	24,374	13,999
Jefferson	4	145	437	586	6	79	219	304	9	201	488	698	1	51	131	183	20	476	1,275	1,771	82,946	58,094
Juneau	3	50	134	187	2	41	92	135	2	67	212	281	1	50	161	212	8	208	599	815	29,143	19,171
Kenosha	8	679	1,084	1,771	7	181	328	516	10	571	699	1,280	0	65	165	230	25	1,496	2,276	3,797	130,750	112,503
Kewaunee	0	26	67	93	1	20	37	58	1	23	47	71	0	0	0	0	2	69	151	222	23,303	15,856
La Crosse	0	356	976	1,332	2	69	206	277	3	276	669	948	3	42	108	153	8	743	1,959	2,710	98,789	76,239
Lafayette	1	34	116	151	3	33	115	151	3	41	173	217	0	0	0	0	7	108	404	519	20,127	12,547
Langlade	1	33	79	113	1	20	46	67	1	54	97	152	0	0	0	0	3	107	222	332	23,757	16,047
Lincoln	0	69	223	292	0	37	133	170	2	80	365	447	0	0	0	0	2	186	721	909	32,920	23,178
Manitowoc	2	230	608	840	2	71	222	295	3	178	395	576	1	39	121	161	8	518	1,346	1,872	87,217	62,308

continued

# Crashes by County and Highway Class by Severity

County	Local Street/Road			County Highway			State Highway			Interstate System			TOTAL			Vehicle Registr.*	Licensed Drivers*						
	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD			Tot					
Marathon	2	363	925	1,290	6	145	473	624	7	323	857	1,187	0	29	86	115	15	860	2,341	3,216	135,085	96,064	
Marquette	3	125	275	403	3	62	96	161	6	119	259	384	0	0	0	0	12	306	630	948	51,141	33,804	
Menominee	0	1	1	2	0	0	5	5	0	11	7	18	0	0	0	0	0	0	12	13	25	844	2,392
Milwaukee	50	5,511	10,147	15,708	0	0	0	0	14	1,132	1,909	3,055	5	1,114	2,549	3,668	69	7,757	14,605	22,431	646,403	577,695	
Monroe	0	88	258	346	1	28	114	143	4	121	468	593	1	36	174	211	6	273	1,014	1,293	44,714	29,954	
Oconto	5	77	157	239	1	46	95	142	7	93	172	272	0	0	0	0	13	216	424	653	43,467	29,187	
Oneida	1	92	346	439	0	32	75	107	3	117	313	433	0	0	0	0	4	241	734	979	43,683	31,046	
Outagamie	4	500	1,147	1,651	4	188	406	598	4	443	977	1,424	0	0	0	0	12	1,131	2,530	3,673	172,298	126,843	
Ozaukee	0	172	430	602	1	45	140	186	2	118	261	381	2	64	162	228	5	399	993	1,397	77,928	66,828	
Pepin	0	8	38	46	1	13	29	43	1	16	39	56	0	0	0	0	2	37	106	145	8,890	5,787	
Pierce	0	54	165	219	2	29	44	75	6	88	152	246	0	0	0	0	8	171	361	540	40,367	28,393	
Polk	2	91	169	262	4	67	85	156	4	113	171	288	0	0	0	0	10	271	425	706	48,821	34,064	
Portage	1	171	439	611	4	67	305	376	4	150	511	665	1	34	142	177	10	422	1,397	1,829	65,548	48,177	
Price	0	22	48	70	0	11	16	27	3	58	86	147	0	0	0	0	3	91	150	244	18,475	12,329	
Racine	10	853	1,571	2,434	4	101	148	253	2	597	926	1,525	0	75	98	173	16	1,626	2,743	4,385	162,947	136,854	
Richland	0	32	93	125	0	26	100	126	1	59	262	322	0	0	0	0	1	117	455	573	19,265	13,384	
Rock	3	619	1,326	1,948	7	84	129	220	7	435	606	1,048	3	108	277	388	20	1,246	2,338	3,604	150,453	114,941	
Rusk	2	36	65	103	0	21	31	52	2	43	71	116	0	0	0	0	4	100	167	271	16,918	11,691	
St. Croix	3	149	459	611	3	83	308	394	2	157	517	676	4	91	230	325	12	480	1,514	2,006	80,808	57,783	
Sauk	6	137	527	670	0	77	231	308	4	300	676	980	0	43	98	141	10	557	1,532	2,099	64,286	45,268	
Sawyer	2	36	97	135	0	28	39	67	3	39	98	140	0	0	0	0	5	103	234	342	19,151	13,298	
Shawano	2	87	414	503	2	74	279	355	6	123	643	772	0	0	0	0	10	284	1,336	1,630	43,318	30,463	
Sheboygan	6	368	977	1,351	4	99	338	441	8	156	589	753	1	30	133	164	19	653	2,037	2,709	106,326	84,156	
Taylor	1	45	108	154	1	25	90	116	1	61	171	233	0	0	0	0	3	131	369	503	23,753	14,965	
Trempealeau	1	35	129	165	2	41	53	96	6	98	138	242	0	7	13	20	9	181	333	523	32,910	21,058	
Vernon	1	51	147	199	0	30	120	150	3	93	359	455	0	0	0	0	4	174	626	804	29,876	20,520	
Vilas	0	51	126	177	1	40	71	112	2	86	220	308	0	0	0	0	3	177	417	597	28,006	19,136	
Walworth	7	240	523	770	5	109	156	270	4	232	472	708	0	31	83	114	16	612	1,234	1,862	106,259	74,676	
Washburn	3	25	55	83	1	17	43	61	4	60	207	271	0	0	0	0	8	102	305	415	19,707	13,688	
Washington	4	323	721	1,048	1	110	228	339	8	349	863	1,220	0	0	0	0	13	782	1,812	2,607	118,288	95,677	
Waukesha	11	1,128	2,631	3,770	4	210	438	652	8	790	1,599	2,397	1	190	524	715	24	2,318	5,192	7,534	362,252	294,779	
Waupaca	3	119	382	504	3	75	306	384	6	142	641	789	0	0	0	0	12	336	1,329	1,677	56,159	39,500	
Waushara	2	35	127	164	1	62	240	303	2	70	277	349	0	13	60	73	5	180	704	889	29,597	18,140	
Winnebago	7	605	1,244	1,856	6	96	300	402	10	478	1,048	1,536	0	0	0	0	23	1,179	2,592	3,794	147,164	115,042	
Wood	3	177	409	589	3	63	89	155	2	213	378	593	0	0	0	0	8	453	876	1,337	87,361	57,903	
TOTAL	214	19,191	42,091	61,496	155	3,978	10,790	14,923	298	12,747	29,607	42,652	47	2,535	6,655	9,237	714	38,451	89,143	128,308	5,278,402	3,992,890	

\*The column totals for Vehicle Registrations and for Licensed Drivers include vehicles and drivers for whom county is unknown and/or out of state. Vehicle registrations are handled by Wisconsin Indian tribes and bands for members and non-members who reside on the reservation. Those registrations are not included in this count.  
 Ftl = fatal; Inj = injury; PD = property damage  
 Tot = total

## Crashes by Municipality, Severity and Crash Type with Total Killed, Total Injured and Economic Loss

Population 5,000-9,999	Fatal Crash	Injury Crashes	PD Crashes	Total Killed	Total Injured	Economic Loss	Bike Crashes	Pedestrian Crashes	Motorcycle Crashes	Alcohol Crashes	Speed Crashes
Altoona	0	21	60	0	34	\$1,302,000	0	2	0	6	11
Antigo	0	40	89	0	57	\$1,916,000	1	4	2	7	14
Ashland	0	38	114	0	52	\$2,245,000	1	5	0	13	13
Berlin	0	21	70	0	25	\$1,272,000	1	2	2	5	7
Brookfield	0	1	3	0	1	\$44,000	0	0	0	0	1
De Forest	0	38	76	0	49	\$1,947,000	1	1	3	16	10
Delafield	0	68	141	0	98	\$3,081,000	1	1	3	9	48
Delavan	0	37	98	0	53	\$2,198,000	1	3	2	9	16
Elkhorn	0	34	103	0	45	\$2,116,000	1	1	2	14	13
Elm Grove	0	49	63	0	61	\$1,750,000	4	0	1	6	11
Fox Point	0	14	27	0	15	\$533,000	0	0	0	2	3
Genesee	0	1	0	0	2	\$84,000	0	0	0	1	1
Hales Corners	0	75	105	0	100	\$3,514,000	2	1	4	7	19
Hartland	0	18	65	0	24	\$1,144,000	0	0	2	8	16
Hobart	0	27	113	0	40	\$1,987,000	0	0	2	9	13
Holmen	1	16	35	1	20	\$1,988,000	2	1	2	4	9
Jefferson	0	17	49	0	21	\$863,000	2	1	2	7	3
Kimberly	0	15	38	0	17	\$701,000	1	1	1	1	7
Kronenwetter	0	14	53	0	18	\$909,000	0	0	2	6	21
Lake Geneva	0	56	81	0	74	\$2,346,000	3	4	4	11	19
Mayville	0	15	29	0	21	\$926,000	2	1	0	5	4
McFarland	0	16	51	0	24	\$1,090,000	2	0	2	9	6
Milton	0	22	45	0	34	\$989,000	1	0	1	3	12
Monona	1	87	178	1	125	\$5,328,000	2	3	2	18	47
Mount Horeb	0	8	49	0	14	\$687,000	1	0	2	4	7
Mukwonago	0	44	91	0	68	\$2,177,000	5	1	3	4	26
New London	2	24	101	2	42	\$4,262,000	1	1	1	6	17
New Richmond	0	21	86	0	23	\$1,327,000	3	2	2	6	16
Oregon	0	14	47	0	16	\$830,000	0	2	0	4	6
Pewaukee (village)	1	32	94	1	48	\$3,136,000	0	3	3	10	25
Plymouth	0	27	68	0	38	\$1,346,000	0	2	0	1	10
Portage	0	68	105	0	94	\$2,853,000	4	1	5	14	14
Prairie du Chien	0	32	100	0	44	\$1,864,000	1	0	2	4	10
Reedsburg	0	42	101	0	59	\$1,940,000	4	5	3	8	16
Rhineland	1	62	198	1	82	\$5,100,000	9	0	5	15	37
Rib Mountain	0	3	0	0	4	\$66,000	0	0	0	0	1
Rice Lake	0	110	181	0	163	\$4,842,000	3	2	3	8	38
Richland Center	0	20	62	0	26	\$1,046,000	2	0	0	2	6
Ripon	1	24	83	1	33	\$2,690,000	1	3	0	3	12
Rothschild	0	49	115	0	72	\$2,446,000	1	0	3	15	39
Saint Francis	0	42	80	0	61	\$1,890,000	1	1	4	18	40
Shawano	0	35	124	0	49	\$2,013,000	2	1	0	10	17
Sheboygan Falls	0	17	52	0	24	\$1,171,000	1	5	2	0	7
Sparta	1	47	122	1	58	\$3,779,000	0	3	7	15	25
Sturgeon Bay	0	46	140	0	60	\$2,596,000	3	1	1	10	13
Sturtevant	0	51	64	0	72	\$1,750,000	1	1	3	2	27
Sussex	0	28	67	0	47	\$1,536,000	0	0	4	1	15
Tomah	0	55	135	0	79	\$3,213,000	8	2	3	9	17
Twin Lakes	0	10	28	0	12	\$570,000	0	1	0	2	12
Verona	0	22	74	0	28	\$1,315,000	1	1	2	6	11
Waupaca	0	39	105	0	60	\$2,017,000	1	2	2	8	23
<b>TOTAL</b>	<b>8</b>	<b>1,712</b>	<b>4,158</b>	<b>8</b>	<b>2,386</b>	<b>\$98,728,000</b>	<b>81</b>	<b>71</b>	<b>99</b>	<b>361</b>	<b>811</b>

Note: Economic loss is calculated using 2003 National Safety Council estimates plus 3%, the consumer price index. Costs used were: Fatality: \$1,154,000, Incapacitating injury: \$57,200, Nonincapacitating injury: \$18,700, Possible injury: \$10,300, and Property damage: \$8,400.



## Crashes by Municipality, Severity and Crash Type with Total Killed, Total Injured and Economic Loss

Population 10,000-24,999	Fatal Crash	Injury Crash	PD Crash	Total Killed	Total Injured	Economic Loss	Bike Crash	Pedestrian Crash	Motorcycle Crash	Alcohol Crash	Speed Crash
Allouez	0	53	148	0	70	\$2,965,000	2	2	2	16	28
Ashwaubenon	3	245	410	3	337	\$13,811,000	4	8	9	40	136
Baraboo	0	37	143	0	56	\$2,568,000	2	5	0	8	14
Beaver Dam	0	83	194	0	104	\$4,307,000	5	3	5	18	28
Brown Deer	0	53	106	0	77	\$2,732,000	2	1	2	5	16
Burlington	0	63	158	0	88	\$3,373,000	5	3	4	5	26
Cedarburg	0	26	88	0	33	\$1,450,000	0	1	0	3	13
Chippewa Falls	1	68	252	1	85	\$5,281,000	6	0	5	15	45
Cudahy	0	76	178	0	113	\$4,310,000	3	4	6	10	31
DePere	1	83	244	3	104	\$8,320,000	3	2	4	17	57
Fitchburg	1	123	417	1	179	\$8,694,000	2	3	3	35	59
Fort Atkinson	1	47	131	1	58	\$3,606,000	5	1	2	14	26
Germantown	2	107	304	2	150	\$7,918,000	6	2	8	29	83
Glendale	1	132	286	1	174	\$7,313,000	4	3	4	15	100
Grafton	0	41	84	0	66	\$1,780,000	0	0	0	6	10
Greendale	1	45	82	1	65	\$3,643,000	1	2	3	7	14
Hartford	0	47	113	0	65	\$2,292,000	3	1	2	13	14
Howard	0	98	273	0	152	\$5,789,000	2	1	11	35	55
Hudson	0	96	242	0	127	\$4,609,000	3	4	6	19	48
Kaukauna	0	46	141	0	67	\$2,749,000	3	0	5	18	40
Little Chute	0	49	114	0	76	\$2,856,000	4	0	2	22	30
Marinette	0	63	161	0	89	\$3,204,000	5	1	0	18	18
Marshfield	0	130	232	0	172	\$5,692,000	4	5	7	19	50
Menasha	0	71	143	0	103	\$3,580,000	6	2	4	29	30
Menomonie	1	112	226	1	148	\$6,373,000	7	8	6	23	53
Mequon	2	126	240	2	179	\$8,497,000	2	1	6	22	71
Merrill	0	50	145	0	64	\$2,717,000	2	2	4	12	27
Middleton	0	131	289	0	174	\$5,941,000	8	4	4	26	66
Monroe	0	47	103	0	64	\$2,250,000	1	3	4	10	12
Mount Pleasant	0	253	438	0	365	\$11,012,000	1	3	17	35	128
Muskego	1	97	160	1	125	\$5,638,000	6	2	12	30	53
Oconomowoc	1	61	176	1	78	\$4,517,000	5	3	0	11	30
Onalaska	1	98	247	3	162	\$8,820,000	3	2	7	13	43
Pewaukee (City)	0	143	367	0	194	\$7,555,000	0	0	10	20	206
Platteville	0	42	16	0	65	\$1,794,000	3	4	7	5	5
Pleasant Prairie	3	197	219	3	294	\$11,152,000	1	1	6	40	84
Plover	0	40	71	0	55	\$2,082,000	2	1	4	9	17
Port Washington	0	33	78	0	42	\$1,739,000	6	3	3	8	6
River Falls	1	47	157	1	68	\$4,103,000	2	6	1	13	24
Shorewood	0	58	96	0	79	\$2,744,000	4	4	4	7	18
South Milwaukee	0	76	179	0	110	\$3,966,000	7	2	7	25	43
Stoughton	1	42	96	1	55	\$3,453,000	4	3	3	15	22
Suamico	0	35	137	0	44	\$2,262,000	0	0	7	14	40
Sun Prairie	0	98	208	0	151	\$4,983,000	2	2	2	17	36
Two Rivers	0	36	111	0	55	\$2,153,000	3	5	3	6	13
Watertown	0	103	259	0	136	\$5,185,000	8	4	7	30	27
Waunakee	0	27	59	0	33	\$1,393,000	1	2	3	1	7
Waupun	0	37	78	0	53	\$1,859,000	3	0	2	7	8
Weston	2	59	139	2	97	\$5,644,000	2	3	3	17	36
Whitefish Bay	0	25	105	0	32	\$1,616,000	1	1	4	6	11
Whitewater	0	44	124	0	59	\$2,592,000	2	7	6	20	21
Wisconsin Rapids	1	131	311	1	175	\$7,763,000	9	4	7	24	56
<b>Total</b>	<b>25</b>	<b>4,130</b>	<b>9,478</b>	<b>29</b>	<b>5,766</b>	<b>\$242,641,000</b>	<b>175</b>	<b>134</b>	<b>243</b>	<b>882</b>	<b>2,134</b>

Note: Economic loss is calculated using 2003 National Safety Council estimates plus 3%, the consumer price index. Costs used were: Fatality: \$1,154,000, Incapacitating injury: \$57,200, Nonincapacitating injury: \$18,700, Possible injury: \$10,300, and Property damage: \$8,400.

## Crashes by Municipality, Severity and Crash Type with Total Killed, Total Injured and Economic Loss

Population 25,000-49,999	Fatal Crash	Injury Crash	PD Crash	Total Killed	Total Injured	Economic Loss	Bike Crash	Pedestrian Crash	Motorcycle Crash	Alcohol Crash	Speed Crash
Beloit	1	249	513	1	364	\$13,379,000	17	14	11	70	155
Brookfield	0	387	647	0	550	\$16,141,000	6	4	21	26	184
Fond du Lac	0	335	632	0	453	\$15,278,000	16	10	24	66	89
Franklin	3	125	183	3	192	\$9,569,000	2	3	9	16	45
Greenfield	2	390	666	2	554	\$19,586,000	7	8	14	54	217
Manitowoc	3	225	521	4	305	\$15,591,000	16	14	17	41	64
Menomonee Falls	0	187	433	0	261	\$8,833,000	1	2	15	39	123
Neenah	3	137	247	4	178	\$10,521,000	12	6	6	17	45
New Berlin	5	177	372	5	254	\$14,707,000	1	4	16	43	138
Oak Creek	4	212	529	4	330	\$16,845,000	3	2	12	49	145
Stevens Point	0	166	419	0	227	\$8,865,000	16	10	12	39	67
Superior	1	171	481	1	223	\$10,604,000	12	12	4	75	82
Wausau	0	294	648	0	408	\$14,011,000	14	7	11	64	117
Wauwatosa	1	477	877	1	696	\$21,804,000	12	13	13	49	265
West Bend	0	178	365	0	263	\$8,360,000	14	4	14	31	51
<b>TOTAL</b>	<b>23</b>	<b>3,710</b>	<b>7,533</b>	<b>25</b>	<b>5,258</b>	<b>\$204,092,000</b>	<b>149</b>	<b>113</b>	<b>199</b>	<b>679</b>	<b>1,787</b>

Population 50,000-99,999	Fatal Crash	Injury Crash	PD Crash	Total Killed	Total Injured	Economic Loss	Bike Crash	Pedestrian Crash	Motorcycle Crash	Alcohol Crash	Speed Crash
Appleton	1	435	852	1	606	\$21,443,000	23	15	23	79	170
Eau Claire	4	500	1,108	4	699	\$28,027,000	20	15	21	102	238
Janesville	1	504	981	1	725	\$24,049,000	15	11	27	126	241
Kenosha	5	797	1,184	6	1,163	\$42,466,000	41	37	37	147	208
La Crosse	2	454	1,042	2	623	\$24,096,000	42	26	22	104	174
Oshkosh	3	442	731	3	639	\$23,037,000	26	16	16	81	140
Racine	4	768	1,375	4	1,098	\$38,332,000	53	59	38	145	242
Sheboygan	4	291	788	4	376	\$19,629,000	23	22	22	82	117
Waukesha	2	379	1,013	2	524	\$22,851,000	12	12	23	71	341
West Allis	6	725	1,209	6	1,025	\$37,656,000	41	31	43	133	437
<b>TOTAL</b>	<b>32</b>	<b>5,295</b>	<b>10,283</b>	<b>33</b>	<b>7,478</b>	<b>\$281,585,000</b>	<b>296</b>	<b>244</b>	<b>272</b>	<b>1,073</b>	<b>2,308</b>

Population 100,000-249,999	Fatal Crash	Injury Crash	PD Crash	Total Killed	Total Injured	Economic Loss	Bike Crash	Pedestrian Crash	Motorcycle Crash	Alcohol Crash	Speed Crash
Green Bay	5	696	927	6	978	\$35,912,000	28	37	27	175	279
Madison	13	1,838	2,916	14	2,601	\$94,006,000	99	108	77	389	587
<b>TOTAL</b>	<b>18</b>	<b>2,534</b>	<b>3,843</b>	<b>20</b>	<b>3,579</b>	<b>\$129,918,000</b>	<b>127</b>	<b>145</b>	<b>104</b>	<b>564</b>	<b>866</b>

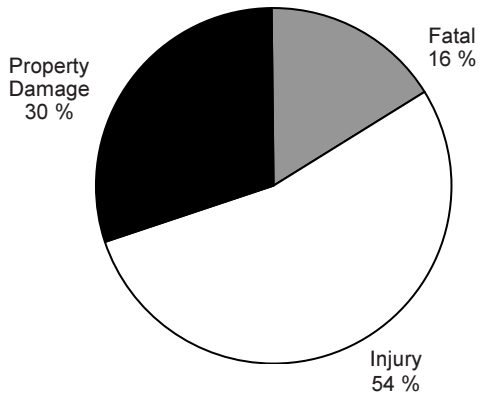
Population 250,000- over	Fatal Crash	Injury Crash	PD Crash	Total Killed	Total Injured	Economic Loss	Bike Crash	Pedestrian Crash	Motorcycle Crash	Alcohol Crash	Speed Crash
Milwaukee	51	5,140	9,649	54	7,531	\$292,015,000	162	469	180	638	2,517
<b>TOTAL</b>	<b>51</b>	<b>5,140</b>	<b>9,649</b>	<b>54</b>	<b>7,531</b>	<b>\$292,015,000</b>	<b>162</b>	<b>469</b>	<b>180</b>	<b>638</b>	<b>2,517</b>

Note: Economic loss is calculated using 2003 National Safety Council estimates plus 3%, the consumer price index. Costs used were: Fatality: \$1,154,000, Incapacitating injury: \$57,200, Nonincapacitating injury: \$18,700, Possible injury: \$10,300, and Property damage: \$8,400.

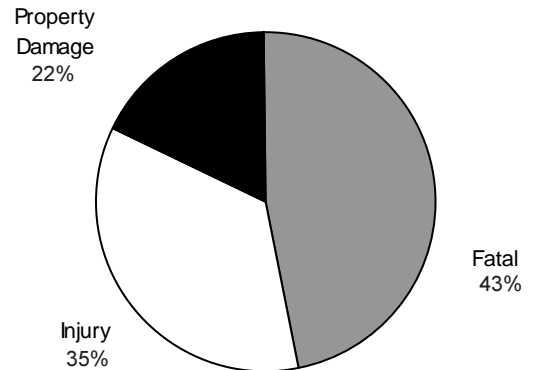
## Economic Loss by Crash Severity and Urban/Rural Location

Type of Crash	Fatal	Injury	Property Damage	TOTAL
Rural	\$733,000,000	\$598,000,000	\$378,000,000	\$1,709,000,000
Urban	\$200,000,000	\$658,000,000	\$371,000,000	\$1,228,000,000
TOTAL	\$933,000,000	\$1,256,000,000	\$749,000,000	\$2,938,000,000

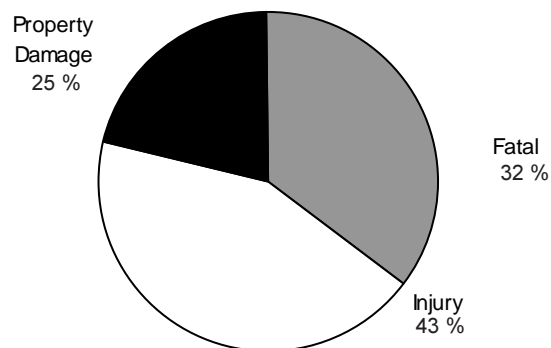
**Economic Loss in Urban Crashes**



**Economic Loss in Rural Crashes**



**Economic Loss in Total Crashes**



Note: Economic loss is calculated using 2003 National Safety Council estimates plus 3%, the consumer price index. Costs used were: Fatality: \$1,154,000, Incapacitating injury: \$57,200, Nonincapacitating injury: \$18,700, Possible injury: \$10,300, and Property damage: \$8,400.

Although this method of calculating economic loss is the same one used for the 1999, 2000, 2001, and 2002 *Wisconsin Traffic Crash Facts* books, it differs from that used in some prior *Wisconsin Traffic Crash Facts* books where a single cost figure was used for all non-fatal injuries, regardless of severity.

## Bicycle, Work Zone, Deer, Hit & Run, Motorcycle, Pedestrian, and School Bus Crashes by County and Severity

County	Bicycle Crashes			Work Zone Crashes			Deer Crashes			Hit & Run Crashes			Motorcycle Crashes			Pedestrian Crashes			School Bus Crashes										
	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot					
Adams	0	4	0	4	0	0	0	0	1	11	148	160	0	9	21	30	2	9	2	13	1	1	0	2	0	2	0	0	2
Ashland	0	1	0	1	0	0	0	0	0	1	43	44	0	2	15	17	0	3	1	4	0	6	0	6	0	2	1	3	
Barron	0	4	0	4	0	1	3	4	0	6	34	40	0	7	48	55	0	11	2	13	0	4	0	4	0	3	1	4	
Bayfield	0	0	0	0	0	1	4	5	0	2	105	107	0	0	10	10	1	7	0	8	0	0	0	0	0	1	0	1	
Brown	1	41	1	43	1	17	22	40	0	6	435	441	0	112	322	434	4	63	12	79	1	52	0	53	0	4	13	17	
Buffalo	0	0	0	0	0	0	1	1	0	6	49	55	0	5	24	29	1	11	2	14	0	0	0	0	0	0	1	1	
Burnett	0	1	0	1	0	0	2	2	0	5	43	48	0	4	16	20	0	7	0	7	0	1	0	1	0	0	0	0	
Calumet	0	4	0	4	0	0	5	5	0	3	196	199	0	6	33	39	1	9	1	11	0	2	0	2	0	1	1	2	
Chippewa	0	9	0	9	0	3	13	16	0	11	247	258	0	9	72	81	1	25	6	32	0	2	0	2	1	0	8	9	
Clark	0	2	0	2	0	1	2	3	0	4	99	103	0	5	14	19	0	5	3	8	0	3	0	3	0	0	0	0	
Columbia	0	7	1	8	0	15	19	34	1	23	630	654	0	27	68	95	1	32	6	39	0	6	0	6	0	2	2	4	
Crawford	0	1	0	1	0	2	4	6	0	2	43	45	0	7	21	28	1	9	2	12	0	0	0	0	0	0	0	0	
Dane	2	132	8	142	1	88	154	243	2	19	986	1,007	1	268	1,024	1,293	7	132	17	156	5	133	4	142	0	7	21	28	
Dodge	0	11	0	11	0	1	2	3	0	3	473	476	0	24	110	134	0	22	6	28	1	8	0	9	0	6	7	13	
Door	0	3	0	3	0	1	2	3	0	8	342	350	0	10	54	64	0	12	1	13	0	2	0	2	0	0	4	4	
Douglas	0	11	1	12	0	1	0	1	0	5	81	86	0	26	76	102	0	8	0	8	0	12	1	13	0	0	3	3	
Dunn	0	7	0	7	2	10	15	27	0	6	372	378	0	10	42	52	1	15	1	17	1	9	1	11	0	1	4	5	
Eau Claire	1	18	0	19	0	13	34	47	0	12	402	414	1	42	225	268	2	24	5	31	1	17	0	18	0	2	6	8	
Florence	0	0	0	0	0	1	1	2	0	1	58	59	0	1	4	5	0	3	0	3	0	1	0	1	0	0	0	0	
Fond du Lac	0	19	1	20	1	20	29	50	0	14	619	633	0	30	167	197	1	57	5	63	1	16	1	18	0	1	5	6	
Forest	0	0	0	0	0	0	0	0	0	0	94	94	0	1	8	9	0	0	0	0	0	0	0	0	0	0	1	1	
Grant	0	5	1	6	0	4	3	7	0	5	393	398	1	13	47	61	1	26	2	29	0	7	0	7	0	0	3	3	
Green	0	3	0	3	0	1	2	3	0	5	298	303	0	8	48	56	0	19	3	22	0	5	0	5	0	1	1	2	
Green Lake	0	2	0	2	0	2	2	4	0	2	348	350	0	3	19	22	1	8	2	11	0	2	0	2	0	0	1	1	
Iowa	0	3	1	4	0	3	4	7	0	8	96	104	0	8	19	27	1	15	6	22	0	3	0	3	0	1	0	1	
Iron	0	0	0	0	0	1	2	3	0	1	8	9	0	0	2	2	0	4	0	4	0	1	0	1	0	0	1	1	
Jackson	0	3	0	3	0	0	6	6	0	7	255	262	0	6	32	38	0	12	1	13	0	2	0	2	0	0	3	3	
Jefferson	1	18	0	19	0	5	8	13	0	10	392	402	1	26	113	140	4	26	7	37	1	7	0	8	0	0	5	5	
Juneau	1	6	0	7	0	2	1	3	1	5	233	239	0	8	38	46	1	14	3	18	0	4	0	4	0	2	1	3	
Kenosha	0	41	4	45	1	8	11	20	0	11	164	175	0	130	338	468	6	77	10	93	1	41	1	43	0	5	7	12	
Kewaunee	0	0	0	0	0	2	3	5	0	1	9	10	0	4	20	24	0	2	0	2	0	1	0	1	0	0	1	1	
La Crosse	1	45	2	48	0	11	28	39	0	15	360	375	0	47	213	260	0	39	8	47	1	27	2	30	0	2	5	7	
Lafayette	0	2	0	2	0	0	2	2	0	2	202	204	0	11	39	50	1	12	1	14	0	3	0	3	0	0	1	1	
Langlade	0	2	0	2	0	3	5	8	0	2	22	24	0	7	16	23	0	4	0	4	0	4	1	5	0	0	2	2	
Lincoln	0	3	0	3	0	0	5	5	0	10	310	320	0	3	30	33	0	20	4	24	0	4	0	4	0	1	1	2	
Manitowoc	0	19	1	20	0	1	6	7	0	13	437	450	0	26	100	126	0	34	6	40	1	18	0	19	0	0	8	8	

*continued*

## Bicycle, Work Zone, Deer, Hit & Run, Motorcycle, Pedestrian, and School Bus Crashes by County and Severity

County	Bicycle Crashes			Work Zone Crashes			Deer Crashes			Hit & Run Crashes			Motorcycle Crashes			Pedestrian Crashes			School Bus Crashes		
	Ftl	Inj	Tot	Ftl	Inj	Tot	Ftl	Inj	Tot	Ftl	Inj	Tot	Ftl	Inj	Tot	Ftl	Inj	Tot	Ftl	Inj	Tot
Marathon	0	24	24	1	23	24	1	27	28	0	36	36	2	39	41	0	14	14	0	8	15
Marinette	0	6	6	1	8	9	0	6	94	100	0	20	57	0	22	1	23	0	5	0	1
Marquette	0	0	0	0	4	4	1	4	149	154	0	2	4	1	5	0	6	0	0	0	1
Menominee	0	0	0	0	0	0	0	0	1	1	0	0	1	0	2	0	2	0	0	0	0
Milwaukee	2	242	244	1	93	94	3	133	136	12	924	3,706	7	252	52	311	23	513	12	76	163
Monroe	0	8	8	0	9	9	0	4	423	427	0	14	54	2	15	2	19	0	6	0	1
Oconto	0	1	1	1	3	4	1	10	77	88	0	9	20	2	12	0	14	0	6	1	2
Oneida	0	9	9	0	1	1	0	15	192	207	0	6	44	0	14	3	17	0	1	0	7
Outagamie	0	36	36	0	7	7	0	16	497	513	1	53	161	2	54	9	65	0	20	0	11
Ozaukee	0	8	8	1	2	3	0	5	225	230	0	18	81	0	20	5	25	0	9	0	8
Pepin	0	0	0	0	1	1	0	2	34	36	0	1	3	0	7	1	8	0	0	0	1
Pierce	0	1	1	1	1	2	0	2	14	16	0	4	39	0	13	1	14	0	5	0	3
Polk	0	3	3	0	0	0	0	8	47	55	0	11	29	0	13	1	14	0	2	0	2
Portage	0	18	18	0	1	1	0	12	580	592	1	35	88	0	24	3	27	2	12	0	3
Price	0	2	2	0	0	0	0	4	21	25	0	2	6	0	4	0	4	0	2	0	1
Racine	1	63	64	1	18	19	0	3	150	153	0	159	566	1	90	13	104	1	74	1	22
Richland	0	2	2	0	3	3	0	4	260	264	0	2	12	0	8	1	9	0	0	0	2
Rock	2	37	39	3	61	64	0	10	84	94	0	138	504	2	71	5	78	1	29	0	11
Rusk	0	0	0	0	1	1	1	7	14	22	0	0	10	1	9	1	11	1	2	0	1
St. Croix	0	9	9	1	21	22	0	18	584	602	0	15	75	1	30	5	36	0	12	0	8
Sauk	0	11	11	0	5	5	0	13	530	543	0	32	121	0	47	9	56	1	13	0	5
Sawyer	0	1	1	0	2	2	0	1	20	21	0	0	12	0	4	1	5	1	2	0	3
Shawano	0	4	4	0	2	2	0	18	836	854	0	10	28	0	15	4	19	1	3	0	1
Sheboygan	0	26	26	0	7	7	0	12	612	624	0	26	193	3	42	9	54	1	32	1	6
Taylor	0	0	0	0	2	2	0	7	210	217	0	2	17	0	7	3	10	0	1	0	2
Trempealeau	0	2	2	0	1	1	0	6	28	34	0	11	26	2	9	1	12	0	0	1	1
Vernon	0	0	0	0	1	1	0	5	336	341	0	4	19	0	23	1	24	0	2	0	1
Vilas	0	0	0	0	0	0	0	4	107	111	0	6	20	0	18	3	21	0	0	0	4
Walworth	0	9	9	0	3	3	0	8	249	257	0	32	131	3	56	8	67	0	16	3	7
Washburn	0	1	1	0	1	1	1	6	114	121	1	4	7	1	10	1	12	0	0	0	0
Washington	0	28	28	1	13	14	0	18	468	486	0	36	179	1	58	6	65	1	9	1	6
Waukesha	0	40	40	0	30	30	1	17	669	687	0	103	475	8	140	21	169	1	35	2	38
Waupaca	0	10	10	0	2	2	0	25	793	818	1	10	46	1	21	8	30	2	9	0	1
Waushara	0	2	2	0	2	2	0	17	453	470	0	10	19	0	7	4	11	0	0	0	1
Winnebago	2	52	54	0	7	7	0	15	594	609	0	63	187	1	53	5	59	3	26	2	31
Wood	0	13	13	0	3	3	0	5	56	61	0	24	64	2	25	7	34	1	8	2	11
TOTAL	14	1,095	1,109	18	547	565	11	582	19,253	19,846	20	2,727	10,612	81	2,015	327	2,423	55	1,272	37	1,364

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

## Fixed Objects Struck by Crash Severity and Urban/ Rural Location

Type of Fixed Object	Fatal			Injury			Property Damage			TOTAL		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
Tree	67	13	80	1,395	600	1,995	2,020	813	2,833	3,482	1,426	4,908
Ditch	45	1	46	1,858	152	2,010	2,482	275	2,757	4,385	428	4,813
Other fixed object	13	8	21	451	559	1,010	840	1,238	2,078	1,304	1,805	3,109
Traffic sign post	18	3	21	435	277	712	1,307	918	2,225	1,760	1,198	2,958
Utility Pole	25	5	30	602	412	1,014	888	716	1,604	1,515	1,133	2,648
Fence	15	1	16	375	139	514	793	377	1,170	1,183	517	1,700
Median barrier	0	3	3	116	442	558	210	829	1,039	326	1,274	1,600
Guardrail face	12	2	14	280	125	405	823	301	1,124	1,115	428	1,543
Mailbox	11	1	12	305	74	379	833	240	1,073	1,149	315	1,464
Traffic signal	0	2	2	42	251	293	170	875	1,045	212	1,128	1,340
Embankment	21	0	21	453	35	488	542	65	607	1,016	100	1,116
Other object (not fixed)	4	1	5	142	88	230	504	315	819	650	404	1,054
Other post	8	1	9	170	81	251	489	229	718	667	311	978
Lum. light support	0	10	10	27	241	268	115	579	694	142	830	972
Curb	2	8	10	60	221	281	130	456	586	192	685	877
Culvert	11	0	11	323	44	367	297	39	336	631	83	714
Guardrail end	3	1	4	112	41	153	165	76	241	280	118	398
Bridge / pier / abut	3	1	4	37	36	73	103	107	210	143	144	287
Bridge rail	2	0	2	43	32	75	126	77	203	171	109	280
Impact attenuator	0	0	0	6	12	18	14	18	32	20	30	50
Bridge parapet end	0	1	1	15	5	20	14	12	26	29	18	47
Overhead sign post	0	0	0	10	5	15	7	11	18	17	16	33
Unknown	1	0	1	31	20	51	43	32	75	75	52	127
<b>TOTAL</b>	<b>261</b>	<b>62</b>	<b>323</b>	<b>7,288</b>	<b>3,892</b>	<b>11,180</b>	<b>12,915</b>	<b>8,598</b>	<b>21,513</b>	<b>20,464</b>	<b>12,552</b>	<b>33,016</b>

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.

## Fixed Objects Struck by Owner Type

Type of Fixed Object	Owner Type			TOTAL
	Non-Government	Federal/State	County/Municipal	
Tree	3,909	98	901	4,908
Ditch	4,522	111	180	4,813
Traffic sign post	348	615	1995	2,958
Utility pole	2,191	60	397	2,648
Fence	1,143	383	174	1,700
Median barrier	333	1204	63	1,600
Guardrail face	316	693	534	1,543
Mailbox	1,427	17	20	1,464
Traffic signal	128	391	821	1,340
Embankment	1,025	31	60	1,116
Other post	453	212	313	978
Lum. light support	209	91	672	972
Curb	534	115	228	877
Culvert	567	27	120	714
Guardrail end	55	175	168	398
Bridge / pier / abut	132	115	40	287
Bridge rail	107	97	76	280
Impact attenuator	13	22	15	50
Bridge parapet end	19	9	19	47
Overhead sign post	17	9	7	33
Other object (not fixed)	995	15	44	1,054
Other object (fixed)	2,179	270	660	3,109
Unknown	105	12	10	127
<b>TOTAL</b>	<b>20,727</b>	<b>4,772</b>	<b>7,517</b>	<b>33,016</b>

This report counts fixed objects struck, not crashes, and it only counts fixed objects struck for which the owner type was known. *Owner Type* refers to who owned the fixed object that was struck. For example, a culvert under owner type *County/Municipal* was a struck culvert owned by the county or by a municipality.

**Crashes by Crash Conditions  
and Severity with Total Killed, Total Injured**

**Light Conditions**

Light Conditions	Fatal Crashes	Injury Crashes	Property Damage Crashes	Total Crashes	TOTAL	
					Persons Killed	Persons Injured
Daylight	358	25,664	45,139	71,161	402	37,237
Dark/lighted	256	5,651	10,221	16,128	276	7,867
Dark/unlit	72	5,431	12,029	17,532	76	7,821
Dusk	9	555	1,225	1,789	11	714
Dawn	13	962	1,701	2,676	13	1,394
Unknown	6	188	18,828	19,022	6	225
<b>TOTAL</b>	<b>714</b>	<b>38,451</b>	<b>89,143</b>	<b>128,308</b>	<b>784</b>	<b>55,258</b>

**Weather Conditions**

Weather Conditions	Fatal Crashes	Injury Crashes	Property Damage Crashes	Total Crashes	TOTAL	
					Persons Killed	Persons Injured
Clear	344	18,359	30,764	49,467	375	26,439
Cloudy	260	13,058	23,800	37,118	289	18,896
Rain	43	3,605	6,773	10,421	44	5,174
Snow	33	2,206	6,795	9,034	38	3,063
Fog/smog/smoke	16	423	702	1,141	19	615
Sleet/hail	8	307	808	1,123	9	444
Blowing sand/dirt/snow	3	147	346	496	3	218
Severe Crosswinds	0	30	79	109	0	38
Other	1	6	16	23	1	9
Unknown	6	310	19,060	19,376	6	362
<b>TOTAL</b>	<b>714</b>	<b>38,451</b>	<b>89,143</b>	<b>128,308</b>	<b>784</b>	<b>55,258</b>

**Road Conditions**

Road Conditions	Fatal Crashes	Injury Crashes	Property Damage Crashes	Total Crashes	TOTAL	
					Persons Killed	Persons Injured
Dry	538	27,077	44,619	72,234	592	39,284
Wet	90	6,071	11,318	17,479	96	8,760
Snow / slush	42	2,668	8,946	11,656	47	3,623
Ice	1	1,469	3,871	5,362	25	2,028
Sand / mud / dirt /oil	2	122	213	336	1	165
Other	19	87	104	193	2	122
Unknown	26	957	20,072	21,048	21	1,276
<b>TOTAL</b>	<b>718</b>	<b>38,451</b>	<b>89,143</b>	<b>128,308</b>	<b>784</b>	<b>55,258</b>



## Crashes by Weather and Light Conditions

Weather Conditions	Light Conditions						TOTAL
	Daylight	Dark/lighted	Dark/unlit	Dusk	Dawn	Unknown	
Clear	34,916	6,765	6,025	1,016	556	189	49,467
Cloudy	24,470	5,937	4,984	989	596	142	37,118
Rain	5,690	2,632	1,535	357	173	34	10,421
Snow	4,753	1,627	2,122	230	255	47	9,034
Fog/smog/smoke	398	140	456	16	122	9	1,141
Sleet/hail	427	177	430	25	61	3	1,123
Blowing sand/dirt/snow	247	41	181	16	11	0	496
Severe crosswinds	60	9	32	4	3	1	109
Other	5	6	8	2	2	0	23
Unknown	195	198	355	21	10	18,597	19,376
<b>TOTAL</b>	<b>71,161</b>	<b>17,532</b>	<b>16,128</b>	<b>2,676</b>	<b>1,789</b>	<b>19,022</b>	<b>128,308</b>

## Crashes by Road and Light Conditions

Road Conditions	Light Conditions						TOTAL
	Daylight	Dark/lighted	Dark/unlit	Dusk	Dawn	Unknown	
Dry	50,289	10,391	8,648	1,648	833	425	72,234
Wet	9,967	4,128	2,443	548	319	74	17,479
Snow/slush	6,372	2,040	2,531	288	309	116	11,656
Ice	2,713	495	1,750	95	274	35	5,362
Sand/mud/dirt/oil	172	27	116	12	1	8	336
Other	105	20	54	10	4	0	193
Unknown	1,543	431	586	75	49	18,364	21,048
<b>TOTAL</b>	<b>71,161</b>	<b>17,532</b>	<b>16,128</b>	<b>2,676</b>	<b>1,789</b>	<b>19,022</b>	<b>128,308</b>

## Crashes by Weather and Road Conditions

Weather Conditions	Road Conditions							TOTAL
	Dry	Wet	Snow/slush	Ice	Sand/mud/dirt/oil	Other	Unknown	
Clear	44,582	903	1,369	1,193	161	107	1,152	49,467
Cloudy	26,589	5,455	2,608	1,488	129	64	785	37,118
Rain	97	9,833	89	204	24	8	166	10,421
Snow	35	528	6,942	1,315	0	1	213	9,034
Fog/smog/smoke	370	491	20	210	8	4	38	1,141
Sleet/hail	11	167	196	716	2	1	30	1,123
Blowing sand/dirt/snow	16	7	291	168	1	0	13	496
Severe crosswinds	48	13	22	23	0	0	3	109
Other	5	7	2	5	1	2	1	23
Unknown	481	75	117	40	10	6	18,647	19,376
<b>TOTAL</b>	<b>72,234</b>	<b>17,479</b>	<b>11,656</b>	<b>5,362</b>	<b>336</b>	<b>193</b>	<b>21,048</b>	<b>128,308</b>

## Highway Possible Contributing Circumstances (PCCs) by Crash Severity and Urban/Rural Location

Highway PCCs	Crash Severity									Total Highway PCCs		
	Fatal Crashes			Injury Crashes			Property Damage Crashes					
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
Snow/ice/wet	122	22	144	4,529	4,240	8,769	10,459	9,608	20,067	15,110	13,870	28,980
Visibility obscured	30	1	31	435	819	1,254	684	1,095	1,779	1,149	1,915	3,064
Construction zone	10	2	12	231	252	483	403	629	1,032	644	883	1,527
Loose gravel	9	0	9	290	36	326	250	44	294	549	80	629
Other debris	1	0	1	76	45	121	217	113	330	294	158	452
Narrow shoulder	1	0	1	100	13	113	169	31	200	270	44	314
Soft shoulder	2	0	2	57	7	64	95	9	104	154	16	170
Low shoulder	0	0	0	60	9	69	81	9	90	141	18	159
Debris from prior crash	2	0	2	43	22	65	39	27	66	84	49	133
Rough pavement	0	0	0	16	12	28	35	23	58	51	35	86
Sign obscured or missing	1	0	1	12	17	29	14	29	43	27	46	73
Narrow bridge	0	0	0	6	0	6	10	2	12	16	2	18
Other	13	3	16	217	163	380	325	311	636	555	477	1,032
<b>TOTAL</b>	<b>191</b>	<b>28</b>	<b>219</b>	<b>6,072</b>	<b>5,635</b>	<b>11,707</b>	<b>12,781</b>	<b>11,930</b>	<b>24,711</b>	<b>19,044</b>	<b>17,593</b>	<b>36,637</b>

The numbers in this table represent the number of times a given highway PCC was cited as a possible contributing circumstance for a vehicle in a crash. These numbers do not represent numbers of crashes.

## Total Crashes With and Without Highway PCCs by Crash Severity and Urban/Rural Location

Crashes with and Without Highway PCCs	Crash Severity									Total Crashes		
	Fatal Crashes			Injury Crashes			Property Damage Crashes					
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
With PCCs	120	23	143	4,551	3,538	8,089	10,154	8,191	18,345	14,825	11,752	26,577
Without PCCs	438	133	571	11,827	18,535	30,362	34,848	35,950	70,798	47,113	54,618	101,731
<b>TOTAL</b>	<b>558</b>	<b>156</b>	<b>714</b>	<b>16,378</b>	<b>22,073</b>	<b>38,451</b>	<b>45,002</b>	<b>44,141</b>	<b>89,143</b>	<b>61,938</b>	<b>66,370</b>	<b>128,308</b>

PCC = possible contributing circumstance

## Crashes and Citations by Reporting Agency and Severity

Reporting Agency	Fatal Crashes			Injury Crashes			Property Damage Crashes			TOTAL		
	Total Crash	With At Least 1 Citation Issued		Total Crash	With At Least 1 Citation Issued		Total Crash	With At Least 1 Citation Issued		Total Crash	With At Least 1 Citation Issued	
		Total	Percent		Total	Percent		Total	Percent		Total	Percent
State Patrol	76	14	18%	1,697	1,057	62%	4,343	1,464	34%	6,116	2,535	41%
County Sheriff	467	79	17%	13,827	8,270	60%	38,298	10,037	26%	52,592	18,386	35%
City Police	140	29	21%	19,463	13,930	72%	38,748	22,144	57%	58,351	36,103	62%
Village Police	13	2	15%	2,061	1,406	68%	4,617	2,297	50%	6,691	3,705	55%
Town Police	18	4	22%	1,332	905	68%	2,915	1,144	39%	4,265	2,053	48%
Other	0	0	-	71	33	46%	222	49	22%	293	82	28%
<b>TOTAL</b>	<b>714</b>	<b>128</b>	<b>18%</b>	<b>38,451</b>	<b>25,601</b>	<b>67%</b>	<b>89,143</b>	<b>37,135</b>	<b>42%</b>	<b>128,308</b>	<b>62,864</b>	<b>49%</b>

## Average Crash Response Time by Month and Reporting Agency by Urban/Rural Location

Month	State Patrol		County Sheriff		City Police		Village Police		Town Police		Other		Monthly Avg. Time	
	Rur	Urb	Rur	Urb	Rur	Urb	Rur	Urb	Rur	Urb	Rur	Urb	Rur	Urb
January	10	15	17	11	9	8	10	5	12	5	4	30	15	8
February	12	6	17	9	9	7	10	5	13	4	7	48	15	7
March	12	8	17	9	4	7	13	7	6	20	11	4	15	7
April	10	7	17	7	4	7	11	8	10	4	9	2	14	7
May	12	8	16	9	6	6	10	4	7	5	6	3	13	6
June	10	8	15	9	4	6	4	5	6	5	13	3	12	6
July	12	7	15	9	4	6	4	8	6	4	7	3	13	7
August	13	7	15	8	6	6	4	5	6	5	4	5	13	6
September	9	8	16	9	3	6	4	4	5	5	12	6	12	6
October	13	6	16	10	6	6	5	5	7	4	5	5	14	6
November	11	7	17	8	7	7	4	7	10	5	10	4	15	7
December	11	8	17	8	4	7	5	5	8	4	6	5	15	7
<b>Average</b>	<b>11</b>	<b>9</b>	<b>16</b>	<b>9</b>	<b>5</b>	<b>7</b>	<b>7</b>	<b>6</b>	<b>8</b>	<b>6</b>	<b>7</b>	<b>9</b>	<b>14</b>	<b>7</b>

*Average crash response time* is the difference between time notified and time of arrival as reported by the investigating officer. Times are shown in minutes. About 15% of the crashes that happen are excluded from this analysis due to missing time values on the MV4000. The enforcement agency type *County Traffic* was previously included in the *Other* column, but there is now no enforcement agency of that type. This year, the enforcement agency type *Other* includes the *Department of Natural Resources*, *University of Wisconsin system campus police*, the *State Fair Park police*, *Capitol Police*, and several police departments that serve Indian tribes.





## Crash and Citation Summary by County

County	Crashes		Citations						Total Citations Adjudicated
	Total	Total with Citation	Hazardous				Non - hazardous		
			Speeding	OWI	Equipment	Other	Total	Total	
Adams	522	190	997	204	8	176	1,385	910	2,295
Ashland	263	110	607	171	4	113	895	926	1,821
Barron	956	455	1,843	491	24	574	2,932	2,289	5,221
Bayfield	342	135	681	145	7	168	1,001	1,020	2,021
Brown	4,441	2,588	10,323	1,518	67	3,355	15,263	9,552	24,815
Buffalo	312	120	568	71	3	66	708	507	1,215
Burnett	294	89	522	199	9	114	844	437	1,281
Calumet	741	304	1,246	175	9	275	1,705	964	2,669
Chippewa	1,312	550	2,183	504	17	575	3,279	1,782	5,061
Clark	590	156	1,675	189	4	186	2,054	969	3,023
Columbia	1,825	652	5,495	630	89	734	6,948	3,938	10,886
Crawford	408	181	1,181	127	2	161	1,471	715	2,186
Dane	10,196	6,236	23,709	3,426	197	9,385	36,717	25,263	61,980
Dodge	1,781	813	6,521	709	70	1,020	8,320	4,404	12,724
Door	885	315	1,023	344	38	325	1,730	1,174	2,904
Douglas	959	347	1,811	449	14	484	2,758	1,687	4,445
Dunn	1,189	477	2,385	413	13	719	3,530	2,070	5,600
Eau Claire	2,515	1,420	5,105	835	24	1,963	7,927	5,184	13,111
Florence	173	39	175	42	0	22	239	116	355
Fond du Lac	2,592	1,127	12,386	772	32	1,382	14,572	5,324	19,896
Forest	249	58	286	84	0	22	392	296	688
Grant	1,199	367	3,025	343	34	448	3,850	2,887	6,737
Green	879	278	1,551	282	14	321	2,168	1,293	3,461
Green Lake	651	124	701	189	15	97	1,002	651	1,653
Iowa	553	180	2,017	212	10	201	2,440	1,093	3,533
Iron	98	28	180	87	5	22	294	150	444
Jackson	779	204	1,526	152	11	167	1,856	1,314	3,170
Jefferson	1,771	815	8,494	645	62	1,194	10,395	5,278	15,673
Juneau	815	331	3,387	274	4	331	3,996	1,424	5,420
Kenosha	3,797	2,426	9,737	885	226	3,302	14,150	10,279	24,429
Kewaunee	222	117	689	133	2	129	953	575	1,528
La Crosse	2,710	1,691	5,474	1,164	42	2,055	8,735	7,155	15,890
Lafayette	519	105	967	88	5	164	1,224	742	1,966
Langlade	332	140	1,253	117	5	137	1,512	731	2,243
Lincoln	909	248	1,875	211	15	316	2,417	1,766	4,183
Manitowoc	1,872	927	2,751	569	23	876	4,219	3,539	7,758

*continued*

## Crash and Citation Summary by County

County	Crashes		Citations						Total Citations Adjudicated
	Total	Total with Citation	Hazardous				Non - hazardous		
			Speeding	OWI	Equipment	Other	Total	Total	
Marathon	3,216	1,352	5,877	957	59	1,440	8,333	5,170	13,503
Marinette	948	432	1,699	408	27	442	2,576	1,660	4,236
Marquette	417	118	1,361	143	4	199	1,707	673	2,380
Menominee	25	10	282	23	1	13	319	121	440
Milwaukee	22,431	13,163	46,319	3,425	4,908	25,466	80,118	82,679	162,797
Monroe	1,293	351	2,553	429	44	445	3,471	2,342	5,813
Oconto	653	225	1,947	182	11	233	2,373	1,695	4,068
Oneida	979	275	1,658	393	14	278	2,343	1,191	3,534
Outagamie	3,673	1,977	5,362	1,282	67	2,449	9,160	7,889	17,049
Ozaukee	1,397	718	3,519	474	53	727	4,773	3,803	8,576
Pepin	145	38	325	49	2	59	435	260	695
Pierce	540	194	742	261	15	293	1,311	767	2,078
Polk	706	316	1,797	246	11	269	2,323	1,330	3,653
Portage	1,829	571	2,872	477	17	497	3,863	2,603	6,466
Price	244	114	810	162	2	116	1,090	713	1,803
Racine	4,385	2,994	13,042	1,126	395	4,566	19,129	15,577	34,706
Richland	573	97	876	132	1	118	1,127	620	1,747
Rock	3,604	2,349	8,288	1,154	91	2,777	12,310	8,650	20,960
Rusk	271	113	546	125	1	114	786	691	1,477
St. Croix	2,006	646	4,495	519	65	847	5,926	3,461	9,387
Sauk	2,099	650	3,038	752	31	890	4,711	3,996	8,707
Sawyer	342	106	541	193	2	79	815	866	1,681
Shawano	1,630	419	3,017	519	21	402	3,959	2,611	6,570
Sheboygan	2,709	1,468	3,592	961	40	1,520	6,113	5,870	11,983
Taylor	503	63	472	136	7	79	694	409	1,103
Trempealeau	523	238	1,155	221	7	277	1,660	1,163	2,823
Vernon	804	168	798	185	5	116	1,104	628	1,732
Vilas	597	170	1,266	230	9	151	1,656	601	2,257
Walworth	1,862	793	7,142	1,139	94	1,635	10,010	4,745	14,755
Washburn	415	112	983	154	6	152	1,295	840	2,135
Washington	2,607	1,051	7,144	946	302	1,870	10,262	7,242	17,504
Waukesha	7,534	4,485	20,669	2,783	671	7,312	31,435	23,753	55,188
Waupaca	1,677	329	1,457	481	9	315	2,262	1,786	4,048
Waushara	889	233	3,007	189	16	215	3,427	1,168	4,595
Winnebago	3,794	1,503	6,839	1,316	66	1,938	10,159	7,193	17,352
Wood	1,337	680	2,541	576	32	864	4,013	3,807	7,820
<b>TOTAL</b>	<b>128,308</b>	<b>62,864</b>	<b>292,380</b>	<b>39,597</b>	<b>8,210</b>	<b>90,742</b>	<b>430,929</b>	<b>316,977</b>	<b>747,906</b>

This report is from the crash database and from the citation file and represents only the citations for the year 2004 that have been adjudicated as of the end of June, 2005. It does not consider the outcome of the adjudication. *Hazardous* citations are those issued in circumstances where the driver or vehicle condition has increased the risk of a crash. *Other hazardous* citations include offenses such as *failure to yield* right of way and *inattentive driving*. *Nonhazardous* citations include offenses such as *no or expired registration* and *no license plates*. An OWI arrest often results in two citations being issued (one for *operating under the influence* of an intoxicant and one for having a *prohibited alcohol concentration*). Mostly, this table counts only one OWI citation per arrest. Juvenile and commercial OWIs are excluded. Select other traffic violations are also excluded.

## Traffic Controls for All Vehicles by Crash Severity

Traffic Controls	Vehicles in Fatal Crashes	Vehicles in Injury Crashes	Vehicles in Property Damage Crashes	Total Vehicles in Crashes
No control	894	42,643	84,436	127,973
Traffic signal operating	73	16,202	22,514	38,789
Stop sign	97	7,299	11,962	19,358
Yield sign	3	753	1,694	2,450
Traffic signal flashing	0	634	888	1,522
Warning	20	522	619	1,161
Stop sign with flasher	3	101	161	265
Traffic control person	1	93	168	262
RR xing signal	4	81	120	205
Warning sign with flasher	3	74	57	134
Other	11	353	683	1,047
Unknown	6	774	19,469	20,249
<b>TOTAL</b>	<b>1,115</b>	<b>69,529</b>	<b>142,771</b>	<b>213,415</b>

A traffic control should be reported for each unit in a crash; multiple traffic controls are noted in multiple unit crashes. The controls can be the same for each unit or different. If they are the same, both are listed. Less than one control would be noted if the officer didn't record a traffic control. For example, controls are not required to be noted for single unit, property damage deer crashes.

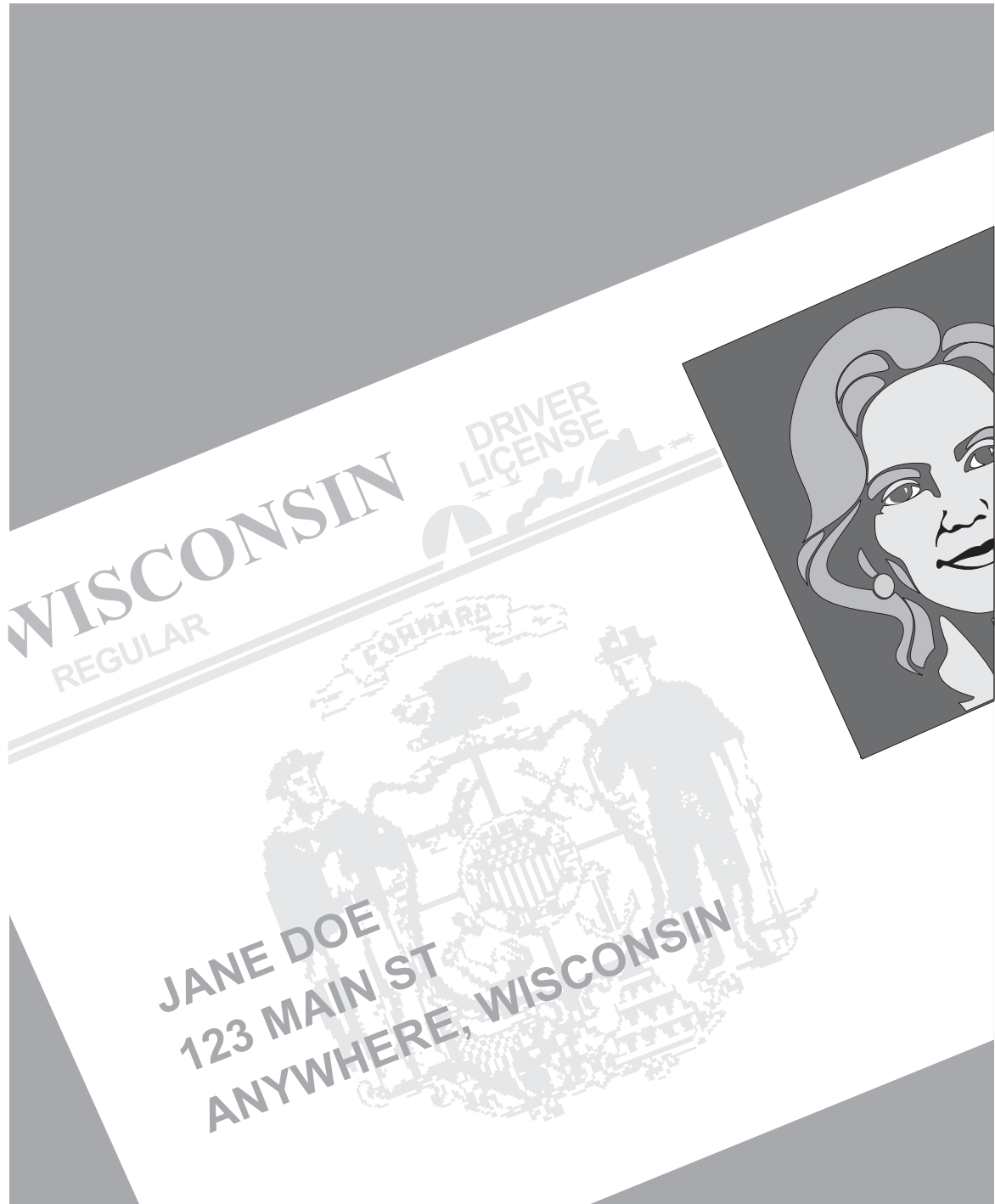
## Most Harmful Event for All Vehicles by Crash Severity and Urban/Rural Location

Collision of a motor vehicle with:	Vehicles in Fatal Crashes			Vehicles in Injury Crashes			Vehicles in Property Damage Crashes			Total Vehicles in Crashes		
	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot
Motor vehicle in transport	520	136	656	15,187	37,962	53,149	24,449	67,613	92,062	40,156	105,711	145,867
Fixed object	156	42	198	5,093	2,387	7,480	10,469	6,643	17,112	15,718	9,072	24,790
Deer	7	1	8	512	29	541	17,584	1,446	19,030	18,103	1,476	19,579
Parked motor vehicle	3	6	9	183	796	979	1,397	5,737	7,134	1,583	6,539	8,122
Overturn	119	11	130	2,863	328	3,191	2,337	171	2,508	5,319	510	5,829
Other non-collision	7	3	10	400	404	804	528	464	992	935	871	1,806
Other object - not fixed	9	1	10	152	92	244	535	367	902	696	460	1,156
Pedestrian	16	36	52	139	930	1,069	1	18	19	156	984	1,140
Bicycle	7	6	13	155	901	1,056	6	34	40	168	941	1,109
Other animal	2	0	2	88	2	90	449	24	473	539	26	565
Motor vehicle in transport in other roadway	6	0	6	84	98	182	149	183	332	239	281	520
Fire / explosion	8	0	8	22	3	25	330	128	458	360	131	491
Jackknife	0	0	0	10	1	11	97	23	120	107	24	131
Immersion	2	0	2	18	2	20	55	4	59	75	6	81
Train	3	0	3	21	8	29	14	17	31	38	25	63
Unknown	7	1	8	300	359	659	774	725	1,499	1,081	1,085	2,166
<b>TOTAL</b>	<b>872</b>	<b>243</b>	<b>1,115</b>	<b>25,227</b>	<b>44,302</b>	<b>69,529</b>	<b>59,174</b>	<b>83,597</b>	<b>142,771</b>	<b>85,273</b>	<b>128,142</b>	<b>213,415</b>

The *most harmful event* is the event that produces the greatest injury or damage to the vehicle in the crash.



# III. DRIVER DATA



This section includes correlation of driver factors and crashes, including:

- Driver Age
- Driver Factors
- In-State and Out-of-State Drivers
- Possible Contributing Circumstances
- Safety Responsibility and Crashes
- What Drivers Were Doing

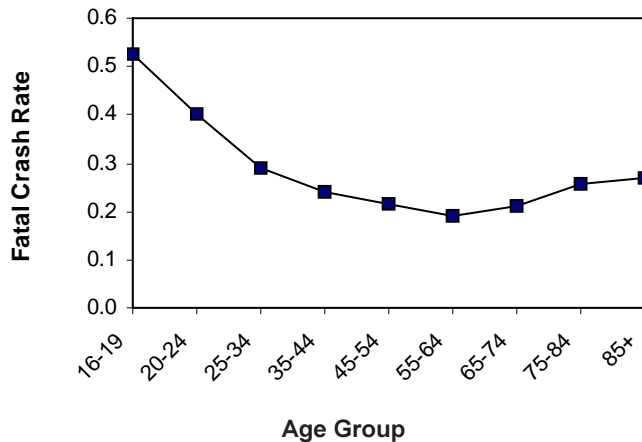
## Drivers in Crashes by Age Group

Age of Driver	Licensed Drivers	Percent of Total Drivers	Percent of Total Drivers in Crashes	Percent of Drivers in Age Group Involved in Crashes	Number of Drivers in Age Group Involved in Crashes*	Drivers in Fatal Crashes	Drivers in Injury Crashes	Drivers in Property Damage Crashes
14 & under	0	0.0%	0.1%	-	147	2	54	91
15	0	0.0%	0.2%	-	336	2	127	207
16	38,383	1.0%	3.0%	16.7%	6,413	25	2,187	4,201
17	56,137	1.4%	3.5%	13.3%	7,459	32	2,566	4,861
18	64,022	1.6%	3.7%	12.1%	7,764	34	2,656	5,074
19	65,977	1.7%	3.3%	10.5%	6,956	27	2,484	4,445
20	68,981	1.7%	2.9%	8.8%	6,083	22	2,093	3,968
21	69,877	1.7%	2.9%	8.8%	6,159	35	2,126	3,998
22	73,060	1.8%	2.7%	8.0%	5,811	30	2,028	3,753
23	73,542	1.8%	2.6%	7.5%	5,519	32	1,898	3,589
24	74,663	1.9%	2.4%	6.8%	5,076	26	1,704	3,346
25-34	679,647	17.0%	17.6%	5.5%	37,272	197	12,755	24,320
35-44	792,148	19.8%	17.2%	4.6%	36,550	189	12,024	24,337
45-54	794,522	19.9%	14.3%	3.8%	30,375	172	9,934	20,269
55-64	534,231	13.4%	8.1%	3.2%	17,209	101	5,627	11,481
65-74	323,790	8.1%	4.1%	2.7%	8,749	69	2,988	5,692
75-84	220,826	5.5%	2.7%	2.6%	5,648	57	1,940	3,651
85 & over	63,542	1.6%	0.6%	2.0%	1,246	17	408	821
Unknown	0	0.0%	8.2%	-	17,480	32	2,827	14,621
<b>TOTAL</b>	<b>3,993,348</b>	<b>100.0%</b>	<b>100.0%</b>	<b>n/a</b>	<b>212,252</b>	<b>1,101</b>	<b>68,426</b>	<b>142,725</b>

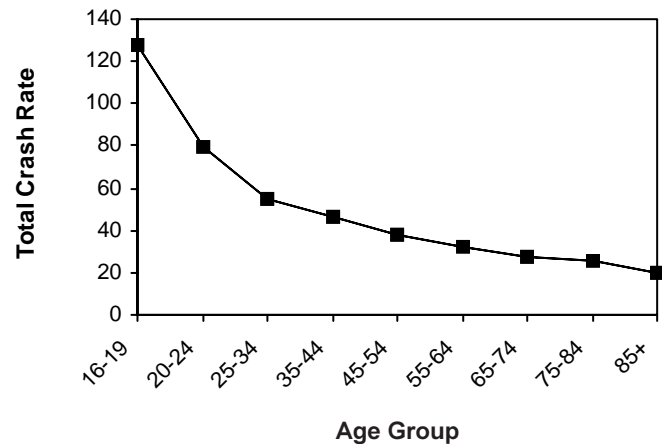
Some editions of this publication include 15 year olds with the 16 year olds in terms of licensure, but not in terms of crash involvement.

\*This is the number of times a driver in this age group was involved in a crash. Drivers who have crashed more than once are counted more than once.

### Fatal Crash Rates by Age Group



### Total Crash Rates by Age Group



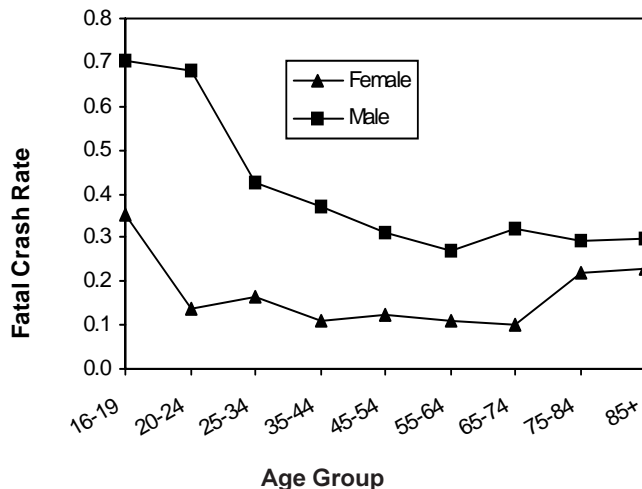
Crash rate = drivers in crashes per 1,000 licensed drivers.

## Drivers in Crashes by Age and Crash Severity by Gender

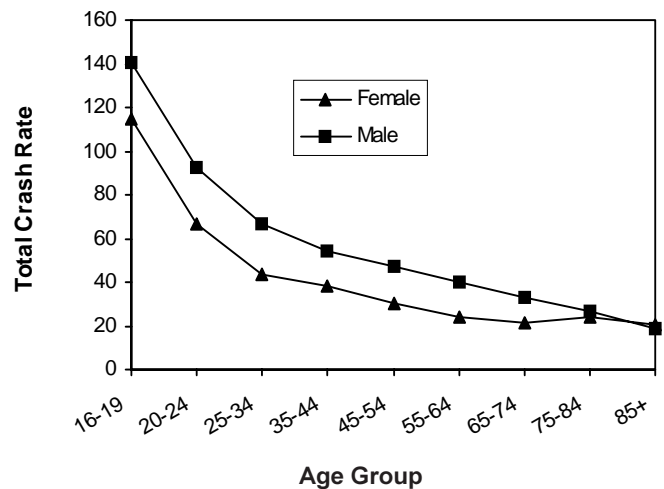
Age	Licensed Drivers		Drivers in Fatal Crashes		Drivers in Injury Crashes		Drivers in Property Damage Crashes		Drivers in Total Crashes	
	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male
14 & under	0	0	1	1	19	34	32	59	52	94
15	0	0	1	1	52	75	87	120	140	196
16	19,213	19,170	12	13	1,091	1,096	1,993	2,208	3,096	3,317
17	28,253	27,884	10	22	1,307	1,259	2,265	2,596	3,582	3,877
18	32,668	31,354	12	22	1,219	1,437	2,112	2,962	3,343	4,421
19	33,432	32,545	6	21	1,109	1,375	1,860	2,585	2,975	3,981
20	35,217	33,764	3	19	955	1,138	1,739	2,229	2,697	3,386
21	35,576	34,301	8	27	904	1,222	1,716	2,282	2,628	3,531
22	37,427	35,633	3	27	873	1,155	1,607	2,146	2,483	3,328
23	37,669	35,873	6	26	828	1,070	1,518	2,071	2,352	3,167
24	38,223	36,440	5	21	781	922	1,372	1,974	2,158	2,917
25-34	351,197	328,450	58	139	5,528	7,227	9,692	14,628	15,278	21,994
35-44	401,128	391,020	44	145	5,303	6,721	9,907	14,430	15,254	21,296
45-54	403,019	391,503	50	122	4,181	5,752	7,782	12,487	12,013	18,361
55-64	269,125	265,106	29	72	2,256	3,371	4,222	7,258	6,507	10,701
65-74	159,106	164,684	16	53	1,180	1,808	2,157	3,535	3,353	5,396
75-84	101,290	119,536	22	35	836	1,103	1,575	2,076	2,433	3,214
85 & over	26,464	37,078	6	11	182	226	364	457	552	694
Unknown	0	0	0	1	98	407	269	1,104	367	1,512
<b>TOTAL</b>	<b>2,009,007</b>	<b>1,984,341</b>	<b>292</b>	<b>778</b>	<b>28,702</b>	<b>37,398</b>	<b>52,269</b>	<b>77,207</b>	<b>81,263</b>	<b>115,383</b>

This table does not include drivers in crashes for whom gender was unknown. Some editions of this publication (such as this one) include 15 year olds with the 16 year olds in terms of licensure, but not in terms of crash involvement.

### Fatal Crash Rates by Age Group and Gender



### Total Crash Rates by Age Group and Gender



Crash rate = drivers in crashes per 1,000 licensed drivers.

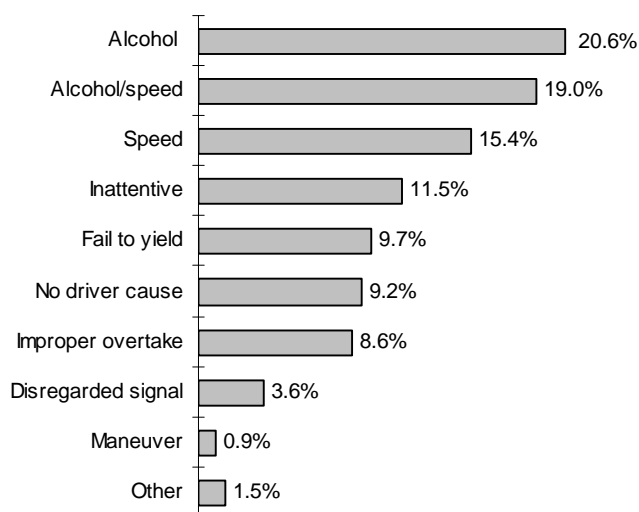
## Drivers by What Drivers Were Doing at the Time of the Crash by Crash Severity

What Drivers Were Doing	Crash Severity			Total Drivers
	Fatal	Injury	Property Damage	
Going straight	755	37,646	61,457	99,858
Left turn	58	7,519	13,038	20,615
Slow/stopping	18	5,866	9,870	15,754
Stop in traffic	20	6,837	8,646	15,503
Legally parked	19	1,408	7,988	9,415
Negotiating curve	157	3,469	5,110	8,736
Right turn	16	2,085	6,035	8,136
Backing	1	334	3,611	3,946
Changing lanes	13	962	2,924	3,899
Merging	0	335	1,029	1,364
Overtake left	13	383	886	1,282
U-turn	0	246	552	798
Overtake right	2	143	460	605
Parking maneuver	0	41	427	468
Illegally parked	2	91	346	439
Violating no passing zone	3	51	85	139
Turn on red	0	12	23	35
Other	19	533	1,453	2,005
Blank	5	465	18,785	19,255
<b>TOTAL</b>	<b>1,101</b>	<b>68,426</b>	<b>142,725</b>	<b>212,252</b>

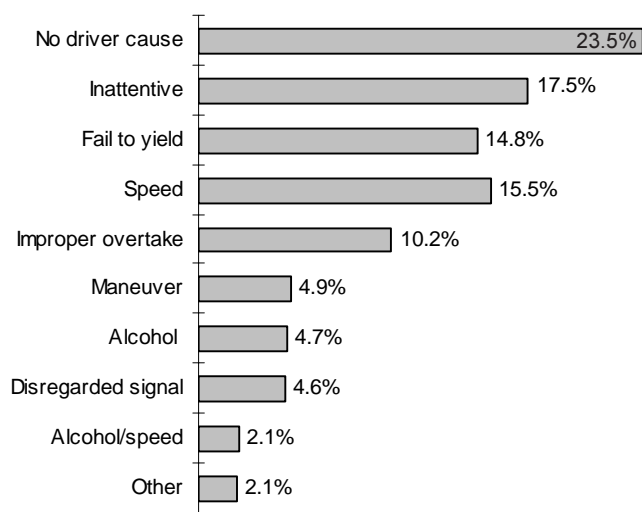
This report does not count what pedestrians or bicyclists were doing.

### Primary Driver Contributing Factors in Crashes

#### Fatal Crashes



#### Total Crashes



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 does not address contributing factors on the part of pedestrians. 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 prior years and may not directly compare.

## 2003 Safety Responsibility (SR) Program Results\*

Wisconsin does not require proof of automobile insurance for driver licensure or for vehicle registration. State governments have found that such laws may not reduce the number of uninsured motorists, because policies are easily cancelled after leaving the motor vehicle office. Verifying continued insurance coverage has proven difficult and costly to enforce.

However, since 1946, Wisconsin has required all motorists involved in reportable crashes (see page 2 of this book) to submit evidence to the Division of Motor Vehicles of their financial ability to pay for damages they caused. Failure to prove financial ability results in suspension of operating and registration privileges.

During the most recent year for which Safety Responsibility Program results are available, 2003, there were 9,487 claims (verifications of damages or injuries filed against an uninsured negligent driver and/or vehicle owner) made against 12,091 uninsured drivers and/or owners exceeding \$39 million in damages. These claim amounts include estimated court costs. In over one-third of the crashes, the driver and the owner were different persons.

4,217 (35% responded to the notice of suspension by settling the claims prior to suspension, 213 posted the required security deposit. 7,874 drivers and owners failed to comply with the requirements spelled out on the Notice of Suspension, which resulted in the suspension of their operating and registration privileges. 2,662 suspended motorists complied with the Safety Responsibility requirements after the Suspension Orders were entered. 4,225 motorists accepted the one year suspension of privileges. As of April 20, 2005, 987 of the motorists are still withdrawn.

Approximately 2% of the drivers or owners of the 208,127 vehicles involved in reportable crashes during 2003 were uninsured, failed to pay for the damages and accepted a one year suspension of privileges. This rate compares favorably to other states.

### 2003 Safety Responsibility (SR) Claims by Type of Claim and Amounts

Claim Type	Total Claims	Total Amount
Fatalities	83	\$1,965,800
Personal Injuries	1,296	\$7,862,503
Property Damage	718	\$2,110,492
Vehicle Damage	7,390	\$27,930,237
TOTAL	9,487	\$39,869,032

### 2003 Drivers Subject to Safety Responsibility (SR) Law by Age

Age of Drivers	Total Licensed Drivers	Total Drivers in Crashes	Drivers Subject to SR Law	Percent Total Drivers in Crashes	Percent Drivers Subject to SR Law
14 & under	0	177	24	0.1%	0.3%
15-24	589,180	59,320	3,382	27.6%	42.1%
25-34	668,542	37,558	2,074	17.5%	25.8%
35-44	803,469	37,408	1,443	17.4%	17.9%
45-54	775,496	30,554	740	14.2%	9.2%
55-64	507,559	16,553	247	7.7%	3.1%
65-74	320,568	8,786	87	4.1%	1.1%
75-84	212,697	5,634	37	2.6%	0.5%
85 & over	56,413	1,300	4	0.6%	0.0%
Unknown	0	17,665	2	8.2%	0.0%
TOTAL	3,933,924	214,955	8,040	100.0%	100.0%

## In-State and Out-of-State Drivers in Wisconsin Crashes by Month

Month	Driver License State of Issue						Total Drivers	Percent of Crashed Drivers with Wisconsin License
	Wisconsin		Out-of-State		Unknown/No License			
	Killed Drivers	All Other Drivers	Killed Drivers	All Other Drivers	Killed Drivers	All Other Drivers		
January	48	18,907	0	1,170	0	1,738	21,863	94.2%
February	24	14,843	3	900	0	1,590	17,360	94.3%
March	34	12,839	2	693	1	1,247	14,816	94.9%
April	31	12,267	2	649	0	1,213	14,162	95.0%
May	41	14,408	4	972	1	1,522	16,948	93.7%
June	46	15,664	7	1,214	0	1,481	18,412	92.8%
July	52	13,991	4	1,281	0	1,447	16,775	91.6%
August	49	13,268	8	1,161	0	1,328	15,814	91.9%
September	38	13,902	5	981	0	1,349	16,275	93.4%
October	49	16,101	8	1,061	0	1,385	18,604	93.8%
November	35	17,554	3	1,035	0	1,367	19,994	94.4%
December	48	18,593	5	1,085	0	1,498	21,229	94.5%
<b>TOTAL</b>	<b>495</b>	<b>182,337</b>	<b>51</b>	<b>12,202</b>	<b>2</b>	<b>17,165</b>	<b>212,252</b>	<b>93.7%</b>

This report does not inform us about the status of the driver's license. Of the 1,101 drivers in fatal crashes, 948 (86%) held Wisconsin licenses, 121 (11%) held out of state licenses. Of the 61,719 drivers in injury crashes, 61,719 (90%) held Wisconsin licenses, 3,909 (6%) held out of state licenses. 120,165 (84%) of the 142,725 drivers in property damage crashes held Wisconsin licenses; 8,223 (6%) held out of state licenses. For the drivers who crash in this state and who are licensed by another state, the most common license-issuing state is Illinois, at 33%.

## Driver-related Possible Contributing Circumstances (PCCs) by Crash Severity and Urban/Rural Location

Driver PCCs	Crash Severity									Total Driver PCCs		
	Fatal			Injury			Property Damage					
	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot
Inattentive driving	110	21	131	4,223	5,187	9,410	6,043	9,793	15,836	10,376	15,001	25,377
Failure to control	224	31	255	5,451	2,974	8,425	7,947	6,618	14,565	13,622	9,623	23,245
Fail to yield right-of-way	82	30	112	2,718	6,684	9,402	3,475	10,027	13,502	6,275	16,741	23,016
Speed too fast / conditions	132	18	150	3,758	2,059	5,817	6,724	4,576	11,300	10,614	6,653	17,267
Following too close	9	4	13	1,120	2,873	3,993	1,837	4,750	6,587	2,966	7,627	10,593
Driver condition	115	19	134	2,404	1,616	4,020	1,849	2,030	3,879	4,368	3,665	8,033
Disregarded traffic control	37	17	54	583	2,455	3,038	509	2,742	3,251	1,129	5,214	6,343
Improper turn	4	4	8	286	571	857	793	2,437	3,230	1,083	3,012	4,095
Exceeding speed limit	97	38	135	902	858	1,760	807	1,177	1,984	1,806	2,073	3,879
Unsafe backing	1	0	1	82	169	251	1,063	1,925	2,988	1,146	2,094	3,240
Left of center	86	5	91	765	229	994	758	411	1,169	1,609	645	2,254
Improper overtake	11	2	13	259	252	511	612	790	1,402	882	1,044	1,926
Physically disabled	0	0	0	32	40	72	26	30	56	58	70	128
Other	29	23	52	563	1,341	1,904	1,156	2,970	4,126	1,748	4,334	6,082
<b>TOTAL</b>	<b>937</b>	<b>212</b>	<b>1,149</b>	<b>23,146</b>	<b>27,308</b>	<b>50,454</b>	<b>33,599</b>	<b>50,276</b>	<b>83,875</b>	<b>57,682</b>	<b>77,796</b>	<b>135,478</b>

The numbers in this table represent the number of times a given driver PCC was cited as a possible contributing circumstance in a crash. They do not represent numbers of crashes or drivers. 97,862 of the 128,308 total crashes (76%) had driver PCCs listed for a driver in the crash. 638 of the 714 fatal crashes (89%) and 34,654 of the 38,451 injury crashes (90%) had driver PCCs cited.



## **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	693	53,273	103,009	156,975	73.55
Utility truck	201	9,302	23,088	32,591	15.27
Straight truck (insert truck)	42	1,184	2,951	4,177	1.96
Truck tractor (semi attached)	55	1,041	2,868	3,964	1.86
Motorcycle	84	2,076	331	2,491	1.17
Bicycle	14	1,103	46	1,163	0.54
Pupil transportation / school bus	4	206	475	685	0.32
Passenger bus	1	137	237	375	0.18
Police on emergency	0	45	82	127	0.06
Moped	1	104	11	116	0.05
Farm tractor / self propelled	3	68	136	207	0.10
Snow plow	1	38	187	226	0.11
Truck tractor (not attached)	1	9	16	26	0.01
Truck tractor (double bottom)	1	7	46	54	0.03
Motor home	0	14	64	78	0.04
Ambulance on emergency	0	5	5	10	0.00
Fire truck on emergency	0	2	5	7	0.00
Other working machine	1	19	72	92	0.04
Railway train	3	26	29	58	0.03
Snowmobile or all-terrain vehicle	2	38	20	60	0.03
Miscellaneous	1	38	25	64	0.03
Fire fighter on emergency	0	2	8	10	0.00
Unknown	7	792	9,060	9,859	4.62
<b>TOTAL UNITS</b>	<b>1,115</b>	<b>69,529</b>	<b>142,771</b>	<b>213,415</b>	<b>100.00</b>

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
	Fatal	Injury	Property Damage	
Amateur radio	0	39	54	93
Apportioned vehicle	53	904	2,436	3,393
Abc annual truck	155	6,452	15,103	21,710
Automobile	631	48,253	88,298	137,182
Bx-bus	0	1	4	5
School bus	2	167	375	544
Bus	2	63	129	194
Collector special	0	26	55	81
Collector	2	85	109	196
Civilian group	31	2,416	4,803	7,250
Cycle	83	2,002	309	2,394
Disabled	3	452	624	1,079
Dealer new or used	2	138	238	378
Dual purpose farm	3	62	169	234
Dual purpose vehicle	2	25	38	65
Ducks unlimited	0	5	10	15
Endangered resources	0	35	99	134
Farm	7	243	467	717
Government	0	26	57	83
Higher education grou	1	50	142	193
Farm - heavy truck	1	14	33	48
Hobbyist	0	6	5	11
Human service vehicle	0	6	11	17
Heavy truck	4	192	523	719
In-transit (temp.)	0	2	3	5
Celebrate children	0	10	24	34
Lac du flambeau tribe	0	12	14	26
Light truck	20	1,718	4,036	5,774
Menominee tribe	1	11	29	41
Manufacturer	0	3	3	6
Generic (lao, freemaso	1	2	11	14
Military group	2	170	320	492
Municipal cycle	0	5	5	10
Municipal-official	1	159	357	517
Moped	1	93	7	101
Motor home	0	13	62	75
Municipal	3	297	802	1,102
Municipal official	0	33	104	137
Oneida nation	0	12	24	36
Oneida tribe	0	3	6	9
Packer	2	44	88	134
Sesquicentennial	2	504	1,017	1,523
State owned vehicle	1	25	94	120
Special x	0	6	15	21
Special mobile equip	1	3	18	22
Special mobile equip	0	8	21	29
Temporary operation	7	145	299	451
Temporary plate	0	33	62	95
Tractor	3	187	564	754
Insert truck	34	905	2,097	3,036
Disabled vet	1	32	61	94
National guard	0	9	22	31
Ex prisoner of war	0	11	11	22
Unknown	53	3,404	18,491	21,948
<b>Total</b>	<b>1,115</b>	<b>69,529</b>	<b>142,771</b>	<b>213,415</b>

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. Plate types with fewer than five crashes per plate type are excluded from this report

# 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	PD	Tot	FtI	Inj	PD	Tot	FtI	Inj	PD	Tot	FtI	Inj	PD	Tot	FtI	Inj	PD	Tot	FtI	Inj	PD	Tot				
Adams	8	163	365	536	0	4	0	4	3	11	2	16	2	1	0	3	0	2	0	2	1	10	20	31	0	3	51	54
Ashland	1	105	287	393	0	1	0	1	0	3	1	4	0	7	0	7	0	2	1	3	0	5	14	19	0	0	12	12
Barron	15	493	935	1,443	0	4	0	4	0	11	2	13	0	5	0	5	0	3	1	4	2	24	36	62	0	9	42	51
Bayfield	2	81	274	357	0	0	0	0	1	7	0	8	0	0	0	0	1	0	1	0	2	2	8	12	0	1	42	43
Brown	29	2,547	4,462	7,038	1	41	1	43	4	69	12	85	1	56	0	57	0	4	13	17	1	71	198	270	0	51	270	321
Buffalo	9	106	244	359	0	0	0	0	1	11	2	14	0	0	0	0	0	0	1	1	0	6	9	15	0	4	30	34
Burnett	8	124	245	377	0	1	0	1	0	8	0	8	0	1	0	1	0	0	0	0	0	2	6	8	0	3	7	10
Calumet	15	284	711	1,010	0	4	0	4	1	11	1	13	0	2	0	2	0	1	1	2	1	11	32	44	0	5	56	61
Chippewa	9	496	1,213	1,718	0	9	0	9	1	27	6	34	0	2	0	2	1	0	8	9	1	17	69	87	1	11	105	117
Clark	7	208	471	686	0	2	0	2	0	6	3	9	0	3	0	3	0	0	0	0	2	10	39	51	2	7	24	33
Columbia	19	622	1,395	2,036	0	7	1	8	1	36	6	43	0	7	0	7	0	2	2	4	1	23	96	120	0	13	254	267
Crawford	6	160	372	538	0	1	0	1	1	9	2	12	0	0	0	0	0	0	0	0	1	8	25	34	0	3	30	33
Dane	67	5,738	10,752	16,557	2	133	8	143	8	167	19	194	6	146	4	156	0	7	21	28	8	175	476	659	0	109	638	747
Dodge	16	699	1,601	2,316	0	11	0	11	0	23	7	30	1	10	0	11	0	6	7	13	1	40	101	142	0	5	100	105
Door	0	230	748	978	0	3	0	3	0	14	1	15	0	2	0	2	0	0	4	4	0	15	27	42	0	2	151	153
Douglas	3	382	1,121	1,506	0	11	1	12	0	8	0	8	0	15	1	16	0	0	3	3	1	9	43	53	0	6	52	58
Dunn	17	424	1,059	1,500	0	7	0	7	1	18	1	20	1	9	1	11	0	1	4	5	1	28	62	91	0	7	75	82
Eau Claire	8	1,240	2,642	3,890	1	18	0	19	2	26	5	33	1	18	0	19	0	2	6	8	8	25	117	150	3	11	187	201
Florence	2	54	121	177	0	0	0	0	0	3	0	3	0	1	0	1	0	0	0	0	0	3	7	10	0	0	23	23
Fond du Lac	20	1,112	2,292	3,424	0	19	1	20	1	61	5	67	1	16	1	18	0	1	5	6	2	39	141	182	0	11	317	328
Forest	4	67	192	263	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	8	10	0	2	34	36
Grant	8	377	942	1,327	0	5	1	6	1	30	3	34	0	8	0	8	0	0	3	3	2	21	47	70	1	6	135	142
Green	7	289	769	1,065	0	3	0	3	0	21	3	24	0	5	0	5	0	1	1	2	1	14	33	48	0	3	40	43
Green Lake	2	122	558	682	0	2	0	2	1	10	2	13	0	2	0	2	0	0	1	1	0	7	17	24	0	4	86	90
Iowa	5	208	433	646	0	3	1	4	1	17	6	24	0	3	0	3	0	1	0	1	2	13	28	43	0	5	19	24
Iron	0	33	91	124	0	0	0	0	0	4	0	4	0	1	0	1	0	0	1	1	0	5	5	10	0	0	4	4
Jackson	7	212	572	791	0	3	0	3	0	12	1	13	0	2	0	2	0	0	3	3	2	20	61	83	0	6	87	93
Jefferson	21	684	1,658	2,363	1	18	0	19	4	33	7	44	1	7	0	8	0	0	5	5	4	24	84	112	1	7	133	141
Juneau	10	250	620	880	1	6	0	7	1	15	3	19	0	4	0	4	0	2	1	3	2	23	48	73	0	4	106	110
Kenosha	28	2,564	3,650	6,242	0	41	4	45	6	79	10	95	1	43	1	45	0	5	7	12	3	76	147	226	0	41	179	220
Kewaunee	2	93	210	305	0	0	0	0	0	2	0	2	0	1	0	1	0	0	1	1	0	4	9	13	0	1	11	12
La Crosse	9	1,311	3,061	4,381	1	45	2	48	0	40	8	48	1	31	2	34	0	2	5	7	2	30	119	151	0	21	158	179
Lafayette	8	113	385	506	0	2	0	2	1	12	1	14	0	3	0	3	0	0	1	1	0	2	6	8	0	3	91	94
Larglade	4	162	316	482	0	2	0	2	0	4	0	4	0	4	1	5	0	0	2	2	0	9	18	27	0	4	9	13
Lincoln	4	256	793	1,053	0	3	0	3	0	20	5	25	0	4	0	4	0	1	1	2	0	9	19	28	0	2	121	123
Manitowoc	9	765	1,835	2,609	0	19	1	20	0	39	7	46	1	18	0	19	0	0	8	8	1	26	70	97	0	8	110	118

continued

**Passenger Vehicles, Bicycles, Motorcycles and Mopeds, Pedestrians, School Buses, 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	PD	Tot	FtI	Inj	PD	Tot	FtI	Inj	PD	Tot	FtI	Inj	PD	Tot	FtI	Inj	PD	Tot	FtI	Inj	PD	Tot
Marathon	19	1,376	3,203	4,598	0	27	0	27	2	41	8	51	0	15	0	15	0	9	15	24	3	51	167	221
Marinette	19	415	868	1,302	0	6	0	6	0	25	1	26	0	5	0	5	1	0	1	2	1	16	50	67
Marquette	3	114	325	442	0	0	0	0	1	5	0	6	0	0	0	0	0	0	0	1	0	6	14	20
Menominee	0	18	12	30	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
Milwaukee	88	14,235	25,218	39,541	2	242	10	254	7	266	56	329	24	536	12	572	1	78	164	243	5	421	1,072	1,498
Monroe	5	364	1,086	1,455	0	8	0	8	3	15	2	20	0	7	0	7	0	1	3	4	2	29	70	101
Oconto	17	270	526	813	0	1	0	1	2	13	0	15	0	6	1	7	0	1	2	3	0	11	25	36
Oneida	8	350	944	1,302	0	9	0	9	0	14	3	17	0	1	0	1	0	0	7	7	0	10	37	47
Outagamie	15	2,067	3,927	6,009	0	36	0	36	2	59	10	71	0	22	0	22	0	3	11	14	2	47	151	200
Ozaukee	9	625	1,377	2,011	0	8	0	8	0	22	5	27	0	9	0	9	0	5	8	13	1	31	86	118
Pepin	3	34	121	158	0	0	0	0	0	7	1	8	0	0	0	0	0	1	1	2	0	1	6	7
Pierce	12	248	506	766	0	1	0	1	0	14	1	15	0	5	0	5	0	2	3	5	2	10	29	41
Polk	15	365	577	957	0	3	0	3	0	14	1	15	0	2	0	2	0	2	3	5	1	15	18	34
Portage	12	597	1,599	2,208	0	18	2	20	0	26	5	31	2	14	0	16	0	3	3	6	1	28	76	105
Price	3	120	192	315	0	2	0	2	0	4	0	4	0	2	0	2	0	0	0	1	2	5	18	25
Racine	20	2,771	4,372	7,163	1	63	4	68	1	94	13	108	2	78	1	81	0	16	22	38	1	93	199	293
Richland	2	152	432	586	0	2	0	2	0	8	1	9	0	0	0	0	0	0	2	2	0	3	19	22
Rock	26	2,001	3,595	5,622	2	38	0	40	2	77	5	84	2	30	0	32	0	3	11	14	1	86	218	305
Rusk	3	126	208	337	0	0	0	0	2	10	1	13	1	2	0	3	0	0	1	1	1	2	11	14
St. Croix	14	697	1,871	2,582	0	9	0	9	1	30	6	37	0	15	0	15	0	1	9	10	3	52	93	148
Sauk	12	807	1,896	2,715	0	11	0	11	0	51	9	60	1	14	0	15	0	1	5	6	2	37	89	128
Sawyer	4	137	309	450	0	1	0	1	0	4	1	5	1	2	0	3	0	0	3	3	1	3	15	19
Shawano	17	363	1,334	1,714	0	4	0	4	0	16	4	20	1	3	0	4	0	0	1	1	2	13	30	45
Sheboygan	21	1,015	2,708	3,744	0	26	1	27	3	49	10	62	1	34	1	36	0	1	7	8	4	42	117	163
Taylor	4	171	359	534	0	0	0	0	0	7	3	10	0	1	0	1	0	3	2	5	0	10	12	22
Trempealeau	9	235	425	669	0	2	0	2	2	10	1	13	0	0	1	1	0	0	1	1	0	19	25	44
Vernon	7	214	598	819	0	0	0	0	0	24	1	25	0	2	0	2	0	0	1	1	0	11	17	28
Villas	4	221	503	728	0	0	0	0	0	19	3	22	0	0	0	0	0	2	4	6	2	2	17	21
Walworth	18	866	1,690	2,574	0	9	0	9	3	59	8	70	0	18	3	21	0	4	3	7	1	30	82	113
Washburn	10	122	330	462	0	1	0	1	1	12	1	14	0	0	0	0	0	0	0	0	1	11	17	29
Washington	15	1,210	2,499	3,724	0	29	0	29	1	59	6	66	1	9	1	11	1	1	6	8	2	53	134	189
Waukesha	26	4,109	8,141	12,276	0	40	4	44	8	145	21	174	1	38	2	41	0	16	38	54	1	144	397	542
Waupaca	18	448	1,280	1,746	0	10	0	10	1	23	8	32	2	9	0	11	0	1	2	3	1	23	33	57
Waushara	8	215	702	925	0	2	0	2	0	7	4	11	0	0	0	0	0	0	1	1	1	8	27	36
Winnebago	31	2,001	3,616	5,648	2	54	4	60	1	56	5	62	3	30	2	35	0	7	7	14	3	71	194	268
Wood	8	722	1,353	2,083	0	13	0	13	2	26	7	35	1	10	2	13	0	1	8	9	0	39	71	110
<b>TOTAL</b>	894	62,575	126,097	189,566	14	1,103	46	1,163	85	2,180	342	2,607	60	1,356	37	1,453	4	206	475	685	99	2,241	5,881	8,221

## 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	597	9	0	606	8,018	275	0	8,293	3,279	415	0	3,694	12,593
Severe	181	6	0	187	15,080	1,871	2	16,953	11,545	4,077	0	15,622	32,762
Moderate	98	41	0	139	10,055	13,169	0	23,224	14,328	43,267	4	57,599	80,962
Minor	15	35	0	50	819	8,523	1	9,343	1,781	26,840	4	28,625	38,018
Very minor	52	29	6	87	803	6,327	358	7,488	781	12,329	8,081	21,191	28,766
None	0	21	0	21	19	2,552	0	2,571	21	3,576	4	3,601	6,193
Unknown	16	7	2	25	285	1,263	109	1,657	305	4,694	7,440	12,439	14,121
<b>TOTAL</b>	<b>959</b>	<b>148</b>	<b>8</b>	<b>1,115</b>	<b>35,079</b>	<b>33,980</b>	<b>470</b>	<b>69,529</b>	<b>32,040</b>	<b>95,198</b>	<b>15,533</b>	<b>142,771</b>	<b>213,415</b>

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	391	13,313	39,875	53,579
2	271	21,332	45,634	67,237
3	42	3,034	3,080	6,156
4	8	634	458	1,100
5	2	95	71	168
6	0	25	19	44
7	0	8	6	14
8	0	5	0	5
9	0	2	0	2
10 or more	0	3	0	3
<b>TOTAL</b>	<b>714</b>	<b>38,451</b>	<b>89,143</b>	<b>128,308</b>

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	19	1,248	7,643	8,910
1	705	44,064	91,064	135,833
2	242	14,828	24,195	39,265
3	66	4,407	6,547	11,020
4	44	1,950	2,780	4,774
5	7	678	872	1,557
6	6	228	253	487
7	2	76	86	164
8	0	35	43	78
9	1	13	15	29
10-19	1	59	81	141
20-29	0	23	30	53
30-39	1	12	27	40
40-49	0	8	22	30
50 & over	0	5	7	12
<b>TOTAL</b>	<b>1,094</b>	<b>67,634</b>	<b>133,665</b>	<b>202,393</b>

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	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot
January	50	9	59	1,496	1,791	3,287	4,363	4,944	9,307	5,909	6,744	12,653	62	9	71	2,239	2,482	4,721
February	24	10	34	1,097	1,484	2,581	3,301	3,770	7,071	4,422	5,264	9,686	26	10	36	1,598	2,145	3,743
March	36	7	43	1,079	1,524	2,603	2,548	3,082	5,630	3,663	4,613	8,276	42	9	51	1,539	2,202	3,741
April	33	7	40	980	1,589	2,569	1,926	2,893	4,819	2,939	4,489	7,428	35	8	43	1,390	2,250	3,640
May	37	12	49	1,220	1,876	3,096	2,400	3,457	5,857	3,657	5,345	9,002	37	14	51	1,814	2,685	4,499
June	48	12	60	1,242	1,937	3,179	2,834	3,425	6,259	4,124	5,374	9,498	58	12	70	1,913	2,804	4,717
July	45	15	60	1,346	1,948	3,294	2,361	3,056	5,417	3,752	5,019	8,771	49	16	65	2,095	2,842	4,937
August	42	13	55	1,267	1,821	3,088	2,116	3,037	5,153	3,425	4,871	8,296	45	15	60	1,913	2,632	4,545
September	40	12	52	1,184	1,886	3,070	2,205	3,106	5,311	3,429	5,004	8,433	45	12	57	1,815	2,624	4,439
October	58	15	73	1,315	1,833	3,148	4,124	3,550	7,674	5,497	5,398	10,895	62	15	77	1,974	2,630	4,604
November	40	12	52	1,302	1,720	3,022	5,947	3,790	9,737	7,289	5,522	12,811	45	14	59	1,882	2,479	4,361
December	49	13	62	1,627	1,916	3,543	4,974	4,251	9,225	6,650	6,180	12,830	52	16	68	2,248	2,734	4,982
<b>TOTAL</b>	<b>502</b>	<b>137</b>	<b>639</b>	<b>15,155</b>	<b>21,325</b>	<b>36,480</b>	<b>39,099</b>	<b>42,361</b>	<b>81,460</b>	<b>54,756</b>	<b>63,823</b>	<b>118,579</b>	<b>558</b>	<b>150</b>	<b>708</b>	<b>22,420</b>	<b>30,509</b>	<b>52,929</b>

Rur = rural  
Urb = urban  
Tot = total

## Passenger Vehicle 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	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
No collision w/vehicle in transport	9,225	8,805	18,030	9,702	9,702	13,603	2,713	16,316	2,435	1,635	4,070	34,965	13,153	48,118
Angle	2,599	16,865	19,464	1,423	1,423	3,412	4,996	8,408	135	185	320	7,569	22,046	29,615
Rear end	1,573	10,308	11,881	1,059	1,059	3,845	5,827	9,672	590	2,078	2,668	7,067	18,213	25,280
Side swipe same	670	4,512	5,182	358	358	1,183	1,564	2,747	475	745	1,220	2,686	6,821	9,507
Side swipe opposite	441	998	1,439	224	224	542	197	739	17	21	38	1,224	1,216	2,440
Head on	242	931	1,173	170	170	356	239	595	14	25	39	782	1,195	1,977
Rear to rear	63	225	288	12	12	29	64	93	7	16	23	111	305	416
Unknown	174	698	872	47	47	113	149	262	18	27	45	352	874	1,226
<b>TOTAL</b>	<b>14,987</b>	<b>43,342</b>	<b>58,329</b>	<b>12,995</b>	<b>12,995</b>	<b>23,083</b>	<b>15,749</b>	<b>38,832</b>	<b>3,691</b>	<b>4,732</b>	<b>8,423</b>	<b>54,756</b>	<b>63,823</b>	<b>118,579</b>

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 Light Trucks	Crash Severity									TOTAL		
	Fatal			Injury			Property Damage					
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
Brakes	0	2	2	171	321	492	240	461	701	411	784	1,195
Tires	12	0	12	285	99	384	472	274	746	769	373	1,142
Turn signals	0	0	0	55	39	94	78	109	187	133	148	281
Steering	1	0	1	12	31	43	20	38	58	33	69	102
Tail lamps	1	1	2	15	22	37	18	23	41	34	46	80
Stop lamps	0	0	0	16	19	35	28	27	55	44	46	90
Suspension	2	0	2	17	5	22	49	26	75	68	31	99
Head lamps	0	0	0	12	11	23	26	11	37	38	22	60
Other disabled	1	0	1	6	8	14	26	16	42	33	24	57
Mirrors	1	0	1	6	5	11	17	3	20	24	8	32
Disabled in prior crash	0	0	0	0	3	3	13	13	26	13	16	29
Other	4	2	6	104	130	234	466	398	864	574	530	1,104
<b>TOTAL</b>	<b>22</b>	<b>5</b>	<b>27</b>	<b>699</b>	<b>693</b>	<b>1,392</b>	<b>1,453</b>	<b>1,399</b>	<b>2,852</b>	<b>2,174</b>	<b>2,097</b>	<b>4,271</b>

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 drivers. Of the 118,579 crashes involving at least one passenger vehicle, 4,031 (3%) had vehicle PCCs cited for a passenger vehicle in the crash. Of the 639 fatal crashes, 25 (4%) had passenger vehicle PCCs cited. Of the 36,480 injury crashes, 1,304 (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	114	7	121	8,684	414	9,098	14,064	1,328	15,392	22,862	1,749
Failure to yield right of way	97	6	103	8,647	418	9,065	12,767	665	13,432	21,511	1,089	22,600
Failure to control	220	4	224	7,341	245	7,586	12,950	866	13,816	20,511	1,115	21,626
Speed too fast for conditions	134	6	140	5,334	172	5,506	10,588	299	10,887	16,056	477	16,533
Following too closely	9	3	12	3,641	295	3,936	6,177	349	6,526	9,827	647	10,474
Driver condition	126	0	126	3,769	48	3,817	3,758	60	3,818	7,653	108	7,761
Disregarded traffic control	49	5	54	2,781	119	2,900	2,989	213	3,202	5,819	337	6,156
Improper turn	6	1	7	725	80	805	2,411	442	2,853	3,142	523	3,665
Exceed speed limit	115	7	122	1,568	74	1,642	1,802	107	1,909	3,485	188	3,673
Unsafe backing	1	0	1	213	29	242	2,299	574	2,873	2,513	603	3,116
Improper overtake	6	5	11	406	74	480	1,212	166	1,378	1,624	245	1,869
Left of Center	81	2	83	893	53	946	982	152	1,134	1,956	207	2,163
Physically disabled	0	0	0	70	0	70	53	2	55	123	2	125
Other	36	8	44	1,459	153	1,612	3,197	668	3,865	4,692	829	5,521
<b>Total</b>	<b>994</b>	<b>54</b>	<b>1,048</b>	<b>45,531</b>	<b>2,174</b>	<b>47,705</b>	<b>75,249</b>	<b>5,891</b>	<b>81,140</b>	<b>121,774</b>	<b>8,119</b>	<b>129,893</b>

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 118,579 crashes involving at least one passenger vehicle, 55,555 (75%) had driver PCCs noted for a passenger vehicle driver in the crash. Of the 639 fatal crashes, 558 (87%) had passenger vehicle driver PCCs noted. Of the 36,480 injury crashes, 31,808 (87%) 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
Brakes	1	0	1	24	16	40	31	31	62	56	47	103
Tires	0	0	0	12	8	20	50	24	74	62	32	94
Mirrors	0	0	0	2	1	3	12	10	22	14	11	25
Turn signals	0	0	0	6	0	6	7	7	14	13	7	20
Steering	0	0	0	3	0	3	6	3	9	9	3	12
Head lamps	0	0	0	0	0	0	1	1	2	1	1	2
Stop lamps	0	0	0	1	0	1	4	3	7	5	3	8
Suspension	0	0	0	0	1	1	3	6	9	3	7	10
Other disabled	0	0	0	1	0	1	3	4	7	4	4	8
Tail lamps	0	0	0	0	0	0	5	4	9	5	4	9
Disabled in prior crash	0	0	0	2	0	2	4	0	4	6	0	6
Other	1	0	1	19	12	31	124	101	225	144	113	257
<b>TOTAL</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>70</b>	<b>38</b>	<b>108</b>	<b>250</b>	<b>194</b>	<b>444</b>	<b>322</b>	<b>232</b>	<b>554</b>

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 7,898 crashes involving at least one large truck, 524 (7%) had vehicle PCCs cited for a large truck in the crash. Of the 95 fatal crashes, 2 (2%) had large truck vehicle PCCs cited. Of the 2,135 injury crashes, 101 (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	8	16	24	300	256	556	706	507	1,213	1,014	779
Failure to control	3	13	16	225	221	446	462	350	812	690	584	1,274
Failure to yield right-of-way	7	15	22	247	223	470	321	439	760	575	677	1,252
Speed too fast/conditions	3	14	17	162	210	372	316	273	589	481	497	978
Improper turn	1	1	2	53	40	93	510	98	608	564	139	703
Following too close	3	1	4	188	85	273	246	200	446	437	286	723
Unsafe backing	0	0	0	23	4	27	371	49	420	394	53	447
Improper overtake	1	2	3	24	48	72	67	181	248	92	231	323
Disregarded traffic control	1	6	7	63	71	134	80	113	193	144	190	334
Driver condition	0	3	3	33	85	118	38	70	108	71	158	229
Left of center	5	18	23	20	64	84	42	37	79	67	119	186
Exceeding speed limit	1	1	2	24	52	76	20	35	55	45	88	133
Physically disabled	0	0	0	0	2	2	1	1	2	1	3	4
Other	3	3	6	79	80	159	403	216	619	485	299	784
<b>TOTAL</b>	<b>36</b>	<b>93</b>	<b>129</b>	<b>1,441</b>	<b>1,441</b>	<b>2,882</b>	<b>3,583</b>	<b>2,569</b>	<b>6,152</b>	<b>5,060</b>	<b>4,103</b>	<b>9,163</b>

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 7,898 crashes involving at least one large truck, 4,161 (53%) had driver PCCs cited for a large truck driver in the crash. Of the 95 fatal crashes, 24 (25%) had large truck driver PCCs cited. Of the 2,135 injury crashes, 1,100 (52%) had large truck driver PCCs cited.

## Large Truck 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	13	0	13	117	100	217	281	306	587	411	406	817	14	0	14	187	128	315
February	5	0	5	91	82	173	267	243	510	363	325	688	5	0	5	129	133	262
March	5	1	6	73	61	134	185	224	409	263	286	549	7	3	10	111	83	194
April	7	0	7	69	57	126	150	207	357	226	264	490	7	0	7	96	76	172
May	6	2	8	80	86	166	181	233	414	267	321	588	6	2	8	108	129	237
June	7	4	11	82	110	192	223	243	466	312	357	669	12	4	16	118	150	268
July	5	0	5	102	89	191	193	244	437	300	333	633	5	0	5	145	131	276
August	9	3	12	106	103	209	211	287	498	326	393	719	10	4	14	161	138	299
September	1	1	2	91	93	184	194	300	494	286	394	680	1	1	2	152	122	274
October	9	2	11	91	93	184	200	282	482	300	377	677	10	2	12	132	121	253
November	4	0	4	90	80	170	212	267	479	306	347	653	5	0	5	125	110	235
December	10	1	11	101	88	189	277	258	535	388	347	735	12	1	13	147	110	257
<b>TOTAL</b>	<b>81</b>	<b>14</b>	<b>95</b>	<b>1,093</b>	<b>1,042</b>	<b>2,135</b>	<b>2,574</b>	<b>3,094</b>	<b>5,668</b>	<b>3,748</b>	<b>4,150</b>	<b>7,898</b>	<b>94</b>	<b>17</b>	<b>111</b>	<b>1,611</b>	<b>1,431</b>	<b>3,042</b>

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		
	Rural	Urban	Total	Rural	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
No collision w/vehicle in transit	301	571	872	205	205	530	259	789	239	125	364	1,275	955	2,230
Rear end	138	471	609	106	106	379	394	773	133	219	352	756	1,084	1,840
Side swipe same	176	607	783	156	156	373	269	642	47	37	84	752	913	1,665
Angle	80	446	526	51	51	298	307	605	223	250	473	652	1,003	1,655
Side swipe opposite	52	62	114	27	27	94	21	115	9	5	14	182	88	270
Head on	16	29	45	11	11	52	12	64	2	4	6	81	45	126
Rear to rear	8	8	16	3	3	2	7	9	3	2	5	16	17	33
Unknown	11	28	39	5	5	14	13	27	4	4	8	34	45	79
<b>TOTAL</b>	<b>782</b>	<b>2,222</b>	<b>3,004</b>	<b>564</b>	<b>564</b>	<b>1,742</b>	<b>1,282</b>	<b>3,024</b>	<b>660</b>	<b>646</b>	<b>1,306</b>	<b>3,748</b>	<b>4,150</b>	<b>7,898</b>

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		
	FatalCrashes		Injury Crashes		Property Damage Crashes				
	Female	Male	Female	Male	Female	Male	Female	Male	Total
14 & under	0	0	0	0	0	0	0	0	0
15-19	0	1	2	13	4	32	6	46	52
20-24	0	4	2	102	23	254	25	360	385
25-34	0	15	40	357	79	956	119	1,328	1,447
35-44	1	23	48	495	130	1,339	179	1,857	2,036
45-54	1	21	54	511	105	1,413	160	1,945	2,105
55-64	0	20	20	296	44	788	64	1,104	1,169
65-74	1	4	7	65	18	196	26	265	291
75-84	0	0	0	13	3	30	3	43	46
85 & over	0	0	0	0	0	2	0	2	2
Unknown	0	0	1	5	0	29	1	34	346
<b>TOTAL</b>	<b>3</b>	<b>88</b>	<b>174</b>	<b>1,857</b>	<b>406</b>	<b>5,039</b>	<b>583</b>	<b>6,984</b>	<b>7,879</b>

A *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 driver's 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
Brakes	2	2	4	208	348	556	276	497	773	486	847	1,333
Tires	12	0	12	323	119	442	537	303	840	872	422	1,294
Steering	0	0	0	61	43	104	84	116	200	145	159	304
Turn signals	2	0	2	26	6	32	61	35	96	89	41	130
Other disabled	1	0	1	13	31	44	23	43	66	37	74	111
Head lamps	1	1	2	17	23	40	20	27	47	38	51	89
Tail lamps	1	0	1	21	5	26	32	7	39	54	12	66
Mirrors	0	0	0	5	4	9	27	24	51	32	28	60
Stop lamps	1	0	1	9	8	17	32	20	52	42	28	70
Disabled in prior crash	1	0	1	18	19	37	32	27	59	51	46	97
Suspension	0	0	0	13	12	25	29	17	46	42	29	71
Other	5	4	9	150	172	322	637	600	1,237	792	776	1,568
<b>TOTAL</b>	<b>26</b>	<b>7</b>	<b>33</b>	<b>864</b>	<b>790</b>	<b>1,654</b>	<b>1,790</b>	<b>1,716</b>	<b>3,506</b>	<b>2,680</b>	<b>2,513</b>	<b>5,193</b>

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 128,308 total crashes, 4,899 (4%) had vehicle PCCs cited for at least one vehicle in the crash. Of the 714 fatal crashes, 31 (4%) had vehicle PCCs cited. Of the 38,451 injury crashes, 1,547 (4%) had vehicle PCCs cited.

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

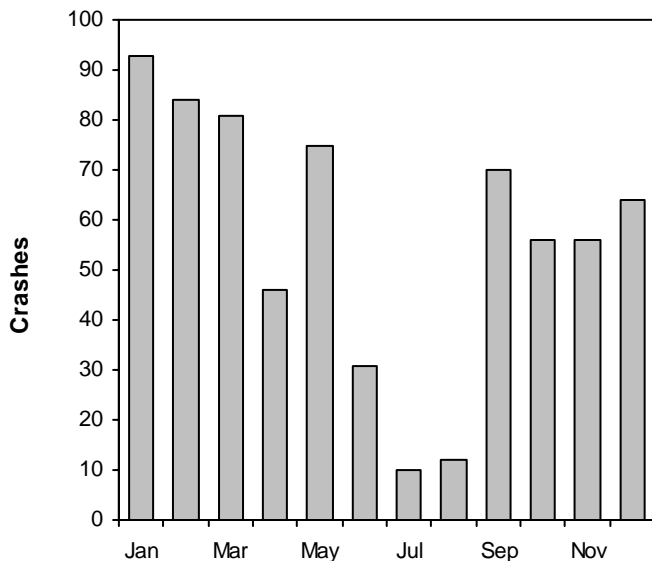
Month	Fatal Crashes			Injury Crashes			Property Damage Crashes			Total Crashes			Total Persons Killed			Total Persons Injured		
	Rur	Urb	Total	Rur	Urb	Total	Rur	Urb	Total	Rur	Urb	Total	Rur	Urb	Total	Rur	Urb	Total
January	1	0	1	7	18	25	24	43	67	32	61	93	1	0	1	35	25	60
February	0	1	1	6	17	23	24	36	60	30	54	84	0	1	1	8	49	57
March	0	0	0	17	6	23	19	39	58	36	45	81	0	0	0	35	13	48
April	0	0	0	5	11	16	13	17	30	18	28	46	0	0	0	6	20	26
May	0	0	0	4	17	21	10	44	54	14	61	75	0	0	0	15	32	47
June	0	0	0	3	7	10	7	14	21	10	21	31	0	0	0	12	8	20
July	0	0	0	0	3	3	4	3	7	4	6	10	0	0	0	0	8	8
August	0	0	0	0	5	5	2	5	7	2	10	12	0	0	0	0	14	14
September	0	0	0	6	19	25	11	34	45	17	53	70	0	0	0	33	32	65
October	0	0	0	6	10	16	10	30	40	16	40	56	0	0	0	29	11	40
November	0	0	0	6	14	20	7	29	36	13	43	56	0	0	0	26	22	48
December	2	0	2	6	9	15	22	25	47	30	34	64	2	0	2	12	13	25
<b>TOTAL</b>	<b>3</b>	<b>1</b>	<b>4</b>	<b>66</b>	<b>136</b>	<b>202</b>	<b>153</b>	<b>319</b>	<b>472</b>	<b>222</b>	<b>456</b>	<b>678</b>	<b>3</b>	<b>1</b>	<b>4</b>	<b>211</b>	<b>247</b>	<b>458</b>

*Total Persons Killed and Total Persons Injured* include everyone killed or injured in crashes involving school buses, not just school bus occupants.

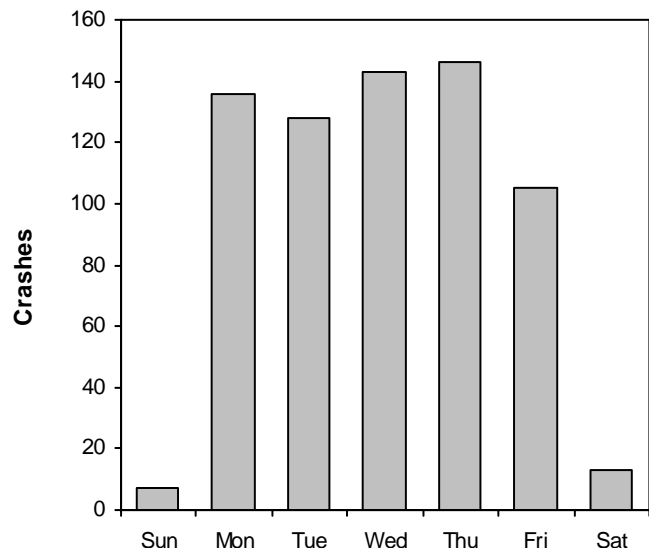
Rural = an unincorporated area or an incorporated area with a population under 5,000.

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	1	0	0	1	2
1-2 AM	0	0	0	1	0	0	0	1
2-3 AM	0	0	0	0	0	0	0	0
3-4 AM	0	0	0	0	0	0	0	0
4-5 AM	0	0	0	0	0	0	0	0
5-6 AM	1	0	0	0	0	0	0	1
6-7 AM	0	6	7	12	6	4	0	35
7-8 AM	1	35	22	31	29	21	1	140
8-9 AM	0	25	11	16	16	10	2	80
9-10 AM	0	5	6	5	7	4	1	28
10-11 AM	0	1	2	1	3	0	2	9
11-12 PM	0	3	4	7	3	0	1	18
12-1 PM	0	3	6	4	4	3	1	21
1-2 PM	1	3	10	5	4	2	0	25
2-3 PM	1	12	17	11	9	20	1	71
3-4 PM	0	27	23	23	46	26	0	145
4-5 PM	0	14	12	18	9	5	0	58
5-6 PM	1	1	4	3	5	4	0	18
6-7 PM	0	1	2	2	2	2	0	9
7-8 PM	0	0	1	1	1	0	0	3
8-9 PM	0	0	0	0	1	0	0	1
9-10 PM	0	0	1	1	1	2	2	7
10-11 PM	0	0	0	0	0	1	0	1
11-12 AM	2	0	0	0	0	1	1	4
Unknown	0	0	0	1	0	0	0	1
<b>TOTAL</b>	<b>7</b>	<b>136</b>	<b>128</b>	<b>143</b>	<b>146</b>	<b>105</b>	<b>13</b>	<b>678</b>

## 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	16	22	38	31	48	79	47	70	117
Fail to yield right of way	1	1	2	34	33	67	39	50	89	74	84	158
Failure to control	0	0	0	6	12	18	18	32	50	24	44	68
Speed too fast/conditions	0	1	1	5	25	30	10	50	60	15	76	91
Following too close	0	0	0	13	7	20	12	27	39	25	34	59
Improper turn	0	0	0	6	0	6	36	15	51	42	15	57
Disregarded traffic control	0	0	0	3	15	18	8	21	29	11	36	47
Unsafe backing	0	0	0	4	1	5	24	12	36	28	13	41
Exceed speed limit	0	0	0	0	1	1	1	3	4	1	4	5
Left of center	0	0	0	1	1	2	1	7	8	2	8	10
Improper overtake	0	0	0	1	1	2	4	13	17	5	14	19
Driver condition	0	0	0	1	7	8	2	7	9	3	14	17
Physically disabled	0	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	2	8	10	23	18	41	25	26	51
<b>TOTAL</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>92</b>	<b>133</b>	<b>225</b>	<b>209</b>	<b>303</b>	<b>512</b>	<b>302</b>	<b>438</b>	<b>740</b>

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

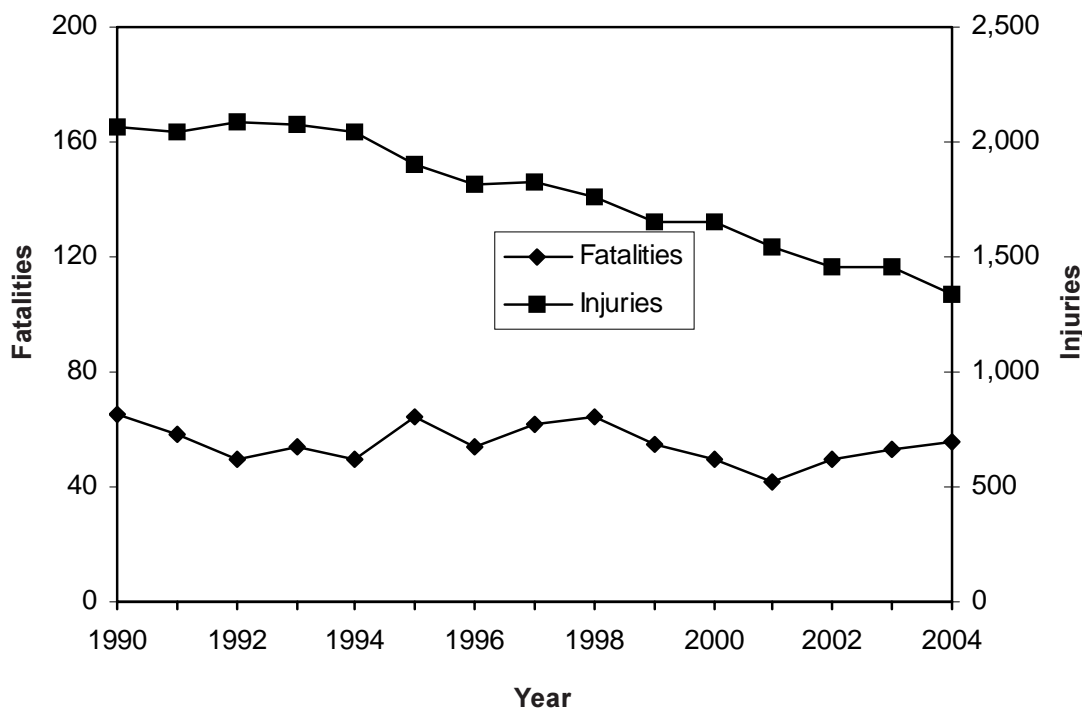
Age	Severity of Injury by Gender									Total Injured or Killed		
	Incapacitating			Nonincapacitating			Possible					
	F	M	Total	F	M	Total	F	M	Total	F	M	Total
1-3	0	0	0	0	0	0	0	1	1	0	1	1
4	0	0	0	0	0	0	0	0	0	0	0	0
5-9	0	1	1	2	7	9	18	14	32	20	22	42
10-14	2	0	2	10	3	13	61	14	75	73	17	91
15	0	1	1	5	0	5	6	8	14	11	9	21
16	0	0	0	0	0	0	16	5	21	16	5	21
17	0	0	0	1	1	2	5	3	8	6	4	10
18	0	0	0	1	0	1	3	2	5	4	2	6
19	0	0	0	0	0	0	0	1	1	0	1	1
20	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	1	1	2	1	1	2
23	0	0	0	0	0	0	1	0	1	1	0	1
24	0	0	0	0	0	0	2	0	2	2	0	2
25-34	0	0	0	0	2	2	4	4	8	4	6	10
35-44	0	0	0	1	0	1	4	1	5	5	1	6
45-54	1	0	1	3	2	5	7	8	15	11	10	21
55-64	1	0	1	0	0	0	2	5	7	3	5	8
65-74	0	0	0	0	0	0	3	1	4	3	1	4
75-84	0	0	0	0	1	1	0	0	0	0	1	1
Unknown	0	0	0	0	0	0	3	5	8	3	5	8
<b>TOTAL</b>	<b>4</b>	<b>2</b>	<b>6</b>	<b>23</b>	<b>16</b>	<b>39</b>	<b>136</b>	<b>73</b>	<b>209</b>	<b>163</b>	<b>91</b>	<b>256</b>

The *Total Killed or Injured* column includes two occupants for whom gender was not reported.

## School Bus Drivers in Crashes by Age and Crash Severity

Age	Drivers in:			TOTAL
	Fatal Crashes	Injury Crashes	Prop Dmg Crashes	
Under 18	0	0	0	0
18	0	0	3	3
19	0	4	5	9
20	0	1	5	6
21	0	1	4	5
22	0	1	6	7
23	0	0	4	4
24	0	3	14	17
25-34	0	44	69	113
35-44	2	36	95	133
45-54	0	55	80	135
55-64	1	35	95	131
65-74	1	15	63	79
75-84	0	6	13	19
Unknown	0	5	19	24
<b>TOTAL</b>	<b>4</b>	<b>206</b>	<b>475</b>	<b>685</b>

## 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																							
	In roadway				In crosswalk				Not in roadway				On sidewalk				Unknown				Total			
	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	22	554	22	598	11	325	6	342	3	45	4	52	4	34	0	38	1	139	11	151	41	1,097	43	1,181
Utility truck	7	72	1	80	4	48	1	53	0	5	2	7	0	6	0	6	1	17	3	21	12	148	7	167
Straight (insert) truck	3	5	0	8	2	5	1	8	0	4	0	4	0	0	0	0	1	7	0	8	6	21	1	28
Motorcycle	1	13	0	14	0	3	0	3	0	2	0	2	0	0	0	0	0	7	0	7	1	25	0	26
Truck tractor (semi attached)	1	7	0	8	0	0	0	0	1	1	1	3	0	0	0	0	0	0	0	0	2	8	1	11
Passenger bus	0	4	0	4	0	3	1	4	0	0	0	0	0	1	0	1	0	0	0	0	0	8	1	9
School bus / pupil transport	1	6	0	7	1	2	0	3	0	0	0	0	0	0	0	0	0	1	0	1	2	9	0	11
Farm tractor / self propelled	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	0	1
Other working machine	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	4	70	1	75	0	44	1	45	0	6	0	6	0	5	0	5	0	17	0	17	4	142	2	148
<b>TOTAL</b>	<b>39</b>	<b>731</b>	<b>24</b>	<b>794</b>	<b>18</b>	<b>430</b>	<b>10</b>	<b>458</b>	<b>4</b>	<b>65</b>	<b>7</b>	<b>76</b>	<b>4</b>	<b>46</b>	<b>0</b>	<b>50</b>	<b>3</b>	<b>188</b>	<b>14</b>	<b>205</b>	<b>68</b>	<b>1,460</b>	<b>55</b>	<b>1,583</b>

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

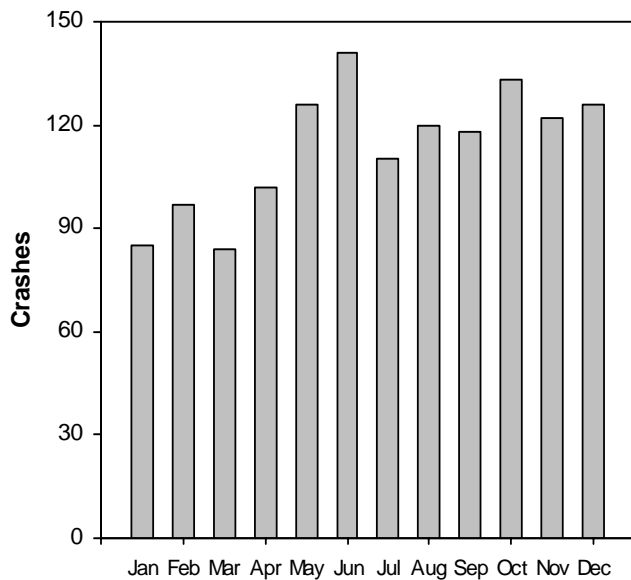
## Crashes Involving Pedestrians by Month and Severity Total Killed, Total Injured by Urban/Rural Location

Month	Fatal Crashes			Injury Crashes			Property Damage Crashes			Total Crashes			Total Persons Killed			Total Persons Injured		
	Rur	Urb	Total	Rur	Urb	Total	Rur	Urb	Total	Rur	Urb	Total	Rur	Urb	Total	Rur	Urb	Total
January	1	2	3	10	70	80	0	2	2	11	74	85	1	2	3	12	82	94
February	1	3	4	18	73	91	0	2	2	19	78	97	1	3	4	23	83	106
March	0	0	0	6	75	81	0	3	3	6	78	84	0	0	0	7	82	89
April	3	5	8	14	77	91	0	3	3	17	85	102	3	5	8	16	81	97
May	0	3	3	13	108	121	1	1	2	14	112	126	0	3	3	15	131	146
June	0	5	5	17	115	132	2	2	4	19	122	141	0	5	5	17	120	137
July	3	3	6	24	76	100	1	3	4	28	82	110	4	3	7	28	92	120
August	1	2	3	17	97	114	0	3	3	18	102	120	1	2	3	20	110	130
September	1	4	5	17	92	109	2	2	4	20	98	118	2	4	6	19	103	122
October	1	4	5	16	106	122	0	6	6	17	116	133	1	4	5	17	125	142
November	1	3	4	9	106	115	0	3	3	10	112	122	1	3	4	13	123	136
December	6	3	9	16	100	116	0	1	1	22	104	126	6	3	9	18	109	127
<b>TOTAL</b>	<b>18</b>	<b>37</b>	<b>55</b>	<b>177</b>	<b>1,095</b>	<b>1,272</b>	<b>6</b>	<b>31</b>	<b>37</b>	<b>201</b>	<b>1,163</b>	<b>1,364</b>	<b>20</b>	<b>37</b>	<b>57</b>	<b>205</b>	<b>1,241</b>	<b>1,446</b>

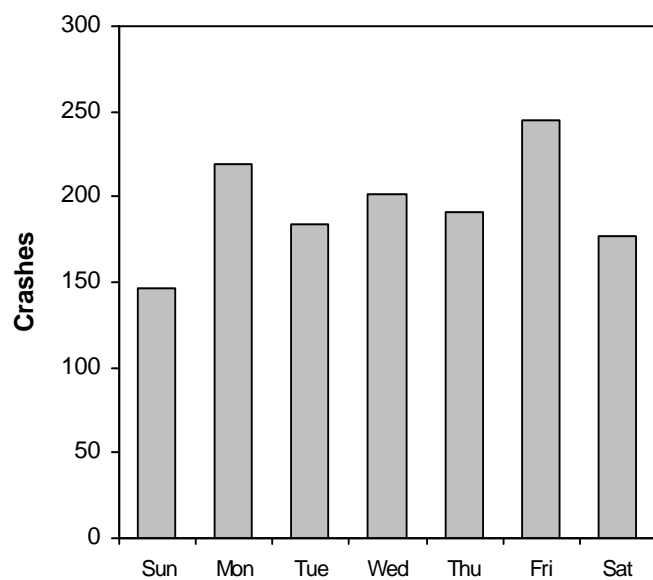
Rural = an unincorporated area or an incorporated area with a population under 5,000.

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	10	2	4	1	4	4	4	29
1-2 AM	16	3	0	0	4	2	5	30
2-3 AM	12	1	1	0	3	4	14	35
3-4 AM	4	0	2	1	1	2	4	14
4-5 AM	2	0	1	1	1	1	0	6
5-6 AM	0	0	0	0	1	2	0	3
6-7 AM	2	5	5	5	4	7	1	29
7-8 AM	0	17	16	11	12	17	1	74
8-9 AM	1	6	9	9	7	8	5	45
9-10 AM	1	6	2	3	4	6	3	25
10-11 AM	5	4	5	4	7	8	9	42
11-12 PM	4	10	9	7	7	5	15	57
12-1 PM	6	9	7	11	8	9	7	57
1-2 PM	5	11	9	8	6	15	13	67
2-3 PM	5	11	14	15	13	13	9	80
3-4 PM	5	24	18	25	18	21	5	116
4-5 PM	13	18	26	24	18	10	10	119
5-6 PM	12	32	14	29	22	27	10	146
6-7 PM	11	23	11	16	18	18	8	105
7-8 PM	14	11	12	11	9	17	9	83
8-9 PM	4	7	6	6	8	11	14	56
9-10 PM	4	9	3	2	5	13	9	45
10-11 PM	5	6	6	8	5	10	14	54
11-12 AM	5	3	4	2	5	14	6	39
Unknown	1	1	0	2	1	1	2	8
<b>TOTAL</b>	<b>147</b>	<b>219</b>	<b>184</b>	<b>201</b>	<b>191</b>	<b>245</b>	<b>177</b>	<b>1,364</b>

## 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	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
No collision w/vehicle in transport	75	716	791	15	15	48	115	163	3	2	5	141	833	974
Angle	17	174	191	0	0	8	19	27	0	1	1	25	194	219
Rear end	5	29	34	1	1	4	8	12	1	2	3	11	39	50
Side swipe /same direction	3	25	28	0	0	1	1	2	1	1	2	5	27	32
Head on	3	15	18	1	1	1	1	2	0	0	0	5	16	21
Side swipe / opposite direction	3	4	7	0	0	0	0	0	0	0	0	3	4	7
Unknown	7	43	50	1	1	3	7	10	0	0	0	11	50	61
<b>Total</b>	<b>113</b>	<b>1,006</b>	<b>1,119</b>	<b>18</b>	<b>18</b>	<b>65</b>	<b>151</b>	<b>216</b>	<b>5</b>	<b>6</b>	<b>11</b>	<b>201</b>	<b>1,163</b>	<b>1,364</b>

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

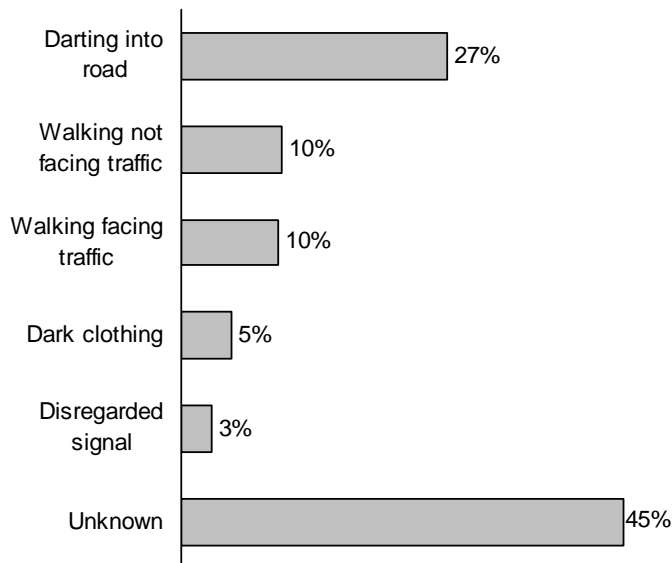
Urban = an incorporated area with a population of 5,000 or more.

## Pedestrians Injured or Killed by Age and Light Conditions by Gender

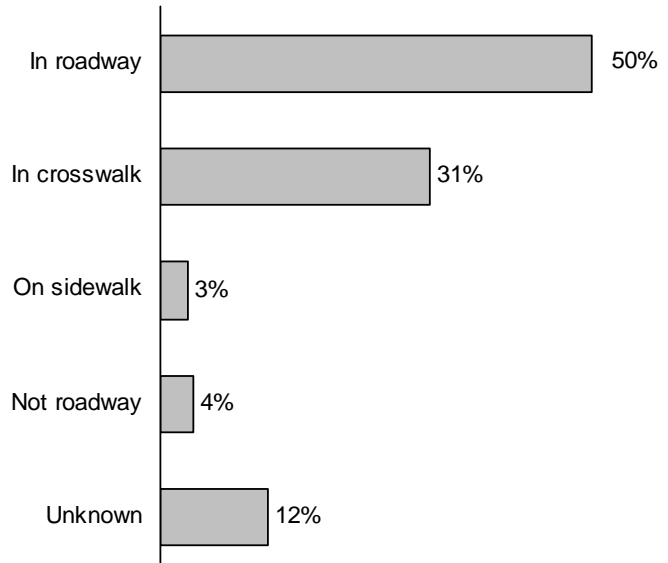
Age	Daylight				Dark / Unlit				Dark /Lighted				Dawn				Dusk				All Light Conditions					
	Injured		Killed		Injured		Killed		Injured		Killed		Injured		Killed		Injured		Killed		Injured			Killed		
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Tot	F	M	Tot		
1-2	4	8	0	0	1	2	0	0	2	0	0	0	0	0	0	2	2	0	0	9	12	21	0	0	0	
3	2	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	15	17	0	0	0	
4	3	13	0	1	0	0	0	0	1	2	0	0	0	0	0	0	2	0	0	4	17	21	0	1	1	
5-9	45	76	0	0	0	2	0	0	7	12	2	1	0	1	0	0	6	0	0	54	97	151	2	1	3	
10-14	46	77	0	0	3	2	0	0	19	13	0	0	3	0	0	0	2	2	0	74	94	169	0	0	0	
15	9	18	0	0	1	2	0	0	8	9	0	0	0	1	0	0	1	2	0	19	32	51	0	0	0	
16	3	12	0	1	0	2	0	1	5	2	0	0	0	2	0	0	0	0	0	8	18	26	0	2	2	
17	11	3	0	0	2	1	1	0	6	5	0	0	0	1	0	0	1	0	0	20	10	30	1	0	1	
18	6	5	0	0	0	2	0	0	8	6	0	0	0	0	0	0	0	0	0	14	13	27	0	0	0	
19	4	2	0	0	2	5	0	0	6	12	0	0	0	0	0	0	3	0	0	15	19	34	0	0	0	
20	7	12	0	0	1	2	0	1	7	11	0	0	0	0	0	0	0	0	0	15	25	40	0	1	1	
21	6	7	0	0	1	0	0	0	9	9	1	0	1	0	0	0	0	0	0	17	16	33	1	0	1	
22	8	2	0	0	0	1	0	0	7	8	0	0	0	0	0	0	0	0	0	15	11	26	0	0	0	
23	6	5	0	0	2	3	0	1	4	8	0	0	0	0	0	0	2	0	0	14	17	32	0	1	1	
24	6	5	0	0	1	0	0	0	2	8	1	0	0	0	0	0	0	0	0	9	13	22	1	0	1	
25-34	36	34	1	0	1	16	0	2	21	28	2	0	0	2	0	0	2	2	0	60	83	144	3	2	5	
35-44	34	48	0	1	5	12	1	4	19	34	0	0	0	2	0	0	4	3	0	62	100	163	1	5	6	
45-54	39	43	1	2	6	5	1	4	19	27	2	2	4	1	0	0	4	3	0	73	79	153	4	8	12	
55-64	28	31	0	3	2	4	0	0	8	23	2	0	0	0	0	0	2	0	0	40	59	100	2	3	5	
65-74	12	10	1	3	1	2	1	1	3	2	1	1	0	0	0	0	0	1	0	17	15	33	3	5	8	
75-84	11	11	4	0	0	2	0	1	2	3	1	2	0	0	0	0	0	0	0	13	16	29	5	3	8	
85 and over	4	4	1	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	4	6	10	1	0	1	
Unknown	2	1	0	0	0	0	0	0	1	4	0	0	0	0	0	0	0	0	0	3	5	10	0	0	0	
<b>TOTAL</b>	<b>332</b>	<b>442</b>	<b>8</b>	<b>11</b>	<b>29</b>	<b>66</b>	<b>4</b>	<b>15</b>	<b>164</b>	<b>227</b>	<b>12</b>	<b>6</b>	<b>8</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>25</b>	<b>23</b>	<b>0</b>	<b>0</b>	<b>561</b>	<b>772</b>	<b>1,342</b>	<b>24</b>	<b>32</b>	<b>56</b>

The *Total* columns includes seven injured pedestrians for whom the light condition was unknown and twopedestrians injured during daylight hours 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	290	39	3	0	60	392
Walking not facing traffic	84	47	9	7	2	149
Walking facing traffic	54	70	7	6	6	143
Dark clothing	44	25	2	1	1	73
Disregarded signal	9	33	0	0	4	46
Unknown	241	237	33	32	107	650
<b>TOTAL</b>	<b>722</b>	<b>451</b>	<b>54</b>	<b>46</b>	<b>180</b>	<b>1,453</b>

## 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								
1-2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0						
3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0						
4	0	3	0	0	0	0	0	0	0	0	0	0	1	0	0	4	4	0	0	0						
5-9	28	82	0	0	0	1	0	0	1	5	0	0	0	0	0	3	0	1	29	91	120	0	1	1		
10-14	81	235	1	0	1	1	0	0	7	26	0	0	0	0	1	8	0	0	92	273	365	1	0	1		
15	7	33	0	1	0	2	0	0	3	8	0	0	1	0	0	0	0	0	12	43	55	0	1	1		
16	6	30	0	0	0	0	0	0	0	2	0	0	0	0	1	0	0	0	7	32	40	0	0	0		
17	6	18	0	0	0	1	0	0	1	6	0	0	0	0	0	1	0	0	7	26	33	0	0	0		
18	10	12	0	0	0	1	0	0	0	2	0	0	0	0	0	1	0	0	10	16	26	0	0	0		
19	4	10	0	0	0	0	0	0	0	2	0	0	0	0	0	1	0	0	4	13	17	0	0	0		
20	9	9	0	0	1	1	0	1	1	2	0	0	0	1	0	0	0	0	11	13	24	0	1	1		
21	5	9	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	6	11	17	0	0	0		
22	4	11	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	5	12	17	0	0	0		
23	5	9	0	0	0	1	0	0	0	5	0	0	0	0	0	0	0	0	5	15	20	0	0	0		
24	3	8	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	3	10	13	0	1	1		
25-34	25	45	0	1	0	2	0	0	5	12	0	0	0	1	0	0	0	0	31	62	93	0	1	1		
35-44	33	62	0	0	0	3	0	1	7	7	0	1	0	1	0	0	0	0	41	78	119	0	2	2		
45-54	16	49	0	1	0	3	0	0	1	9	0	4	0	1	0	0	0	0	18	64	82	0	5	5		
55-64	5	21	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	6	25	31	0	0	0		
65-74	3	6	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	6	9	0	1	1		
75-84	3	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	8	11	0	0	0		
85 and over	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Unknown	2	4	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	5	7	0	0	0		
<b>TOTAL</b>	<b>257</b>	<b>666</b>	<b>1</b>	<b>4</b>	<b>2</b>	<b>18</b>	<b>0</b>	<b>2</b>	<b>29</b>	<b>91</b>	<b>0</b>	<b>6</b>	<b>1</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>25</b>	<b>0</b>	<b>1</b>	<b>297</b>	<b>809</b>	<b>1,107</b>	<b>1</b>	<b>13</b>	<b>14</b>

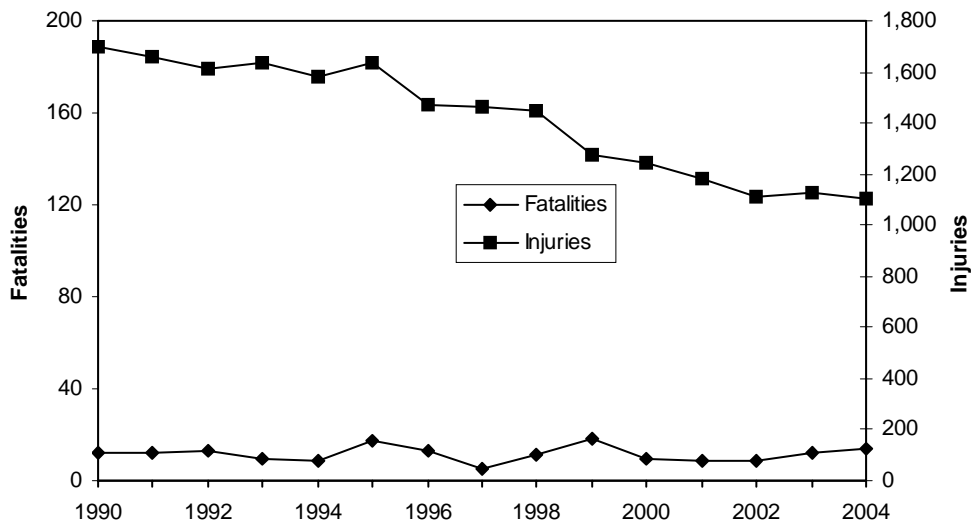
The *Total* columns include six injured bicyclists for whom the light condition was unknown and one bicyclist injured during daylight hours for whom gender was not reported.

## 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	Total	Rur	Urb	Total	Rur	Urb	Total	Rur	Urb	Total	Rur	Urb	Total	Rur	Urb	Total
January	0	0	0	0	9	9	0	0	0	0	9	9	0	0	0	0	9	9
February	0	1	1	0	12	12	0	1	1	0	14	14	0	1	1	0	13	13
March	0	0	0	3	20	23	0	1	1	3	21	24	0	0	0	3	20	23
April	0	0	0	13	58	71	1	4	5	14	62	76	0	0	0	13	59	72
May	0	1	1	13	82	95	1	4	5	14	87	101	0	1	1	15	84	99
June	2	0	2	30	135	165	2	6	8	34	141	175	2	0	2	32	139	171
July	1	0	1	28	154	182	1	9	10	30	163	193	1	0	1	30	157	187
August	2	0	2	28	146	174	2	3	5	32	149	181	2	0	2	28	148	176
September	2	2	4	26	157	183	0	4	4	28	163	191	2	2	4	28	160	188
October	0	2	2	13	90	103	1	2	3	14	94	108	0	2	2	13	90	103
November	1	0	1	6	44	50	1	2	3	8	46	54	1	0	1	8	45	53
December	0	0	0	4	24	28	0	1	1	4	25	29	0	0	0	4	24	28
<b>TOTAL</b>	<b>8</b>	<b>6</b>	<b>14</b>	<b>164</b>	<b>931</b>	<b>1,095</b>	<b>9</b>	<b>37</b>	<b>46</b>	<b>181</b>	<b>974</b>	<b>1,155</b>	<b>8</b>	<b>6</b>	<b>14</b>	<b>174</b>	<b>948</b>	<b>1,122</b>

*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	1	2	0	1	1	0	2	7
1-2 AM	0	0	0	1	0	1	0	2
2-3 AM	1	0	0	0	0	1	0	2
3-4 AM	0	0	0	0	0	0	0	0
4-5 AM	0	0	0	0	0	0	0	0
5-6 AM	0	0	1	0	1	1	1	4
6-7 AM	0	3	2	1	6	0	1	13
7-8 AM	0	10	9	16	13	9	0	57
8-9 AM	0	7	9	8	4	6	5	39
9-10 AM	2	4	8	4	2	2	4	26
10-11 AM	3	10	7	7	3	4	4	38
11-12 PM	10	6	10	7	8	9	5	55
12-1 PM	15	8	9	8	16	14	9	79
1-2 PM	10	14	7	12	7	12	5	67
2-3 PM	9	14	16	11	14	13	17	94
3-4 PM	11	18	29	25	21	28	13	145
4-5 PM	7	17	25	16	24	28	7	124
5-6 PM	10	32	21	25	20	21	10	139
6-7 PM	4	19	13	19	15	16	8	94
7-8 PM	11	14	7	5	10	6	9	62
8-9 PM	9	5	5	11	8	2	5	45
9-10 PM	1	7	7	4	5	3	7	34
10-11 PM	4	3	0	1	1	2	3	14
11-12 AM	0	2	0	0	2	1	2	7
Unknown	0	3	0	1	0	4	0	8
<b>TOTAL</b>	<b>108</b>	<b>198</b>	<b>185</b>	<b>183</b>	<b>181</b>	<b>183</b>	<b>117</b>	<b>1,155</b>

## 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	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
No collision w/vehicle in transit	39	421	460	19	19	14	107	121	0	3	3	72	531	603
Angle	47	318	365	10	10	16	46	62	0	0	0	73	364	437
Side swipe same	7	26	33	5	5	4	3	7	0	0	0	16	29	45
Rear end	2	12	14	4	4	3	1	4	0	0	0	9	13	22
Head on	1	14	15	0	0	0	1	1	0	0	0	1	15	16
Side swipe opposite	1	8	9	2	2	0	1	1	0	0	0	3	9	12
Rear to rear	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Unknown	4	12	16	0	0	3	1	4	0	0	0	7	13	20
<b>TOTAL</b>	<b>101</b>	<b>811</b>	<b>912</b>	<b>40</b>	<b>40</b>	<b>40</b>	<b>160</b>	<b>200</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>181</b>	<b>974</b>	<b>1,155</b>

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

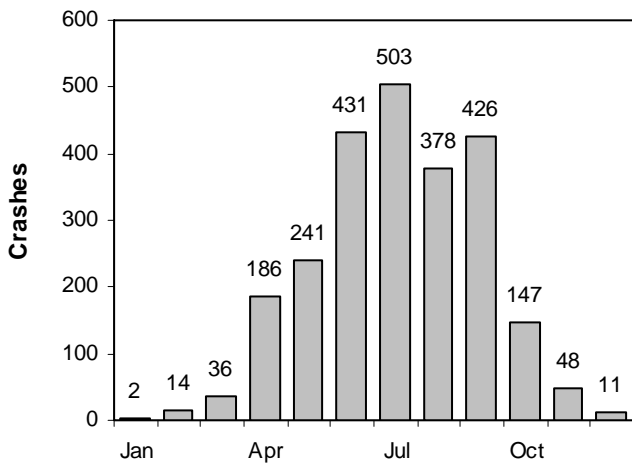
Month	Fatal Crashes			Injury Crashes			Property Damage Crashes			Total Crashes			Total Persons Killed			Total Persons Injured		
	Rur	Urb	Total	Rur	Urb	Total	Rur	Urb	Total	Rur	Urb	Total	Rur	Urb	Total	Rur	Urb	Total
January	0	0	0	0	2	2	0	0	0	0	2	2	0	0	0	0	2	2
February	0	0	0	4	10	14	0	0	0	4	10	14	0	0	0	4	11	15
March	1	0	1	11	22	33	1	1	2	13	23	36	1	0	1	11	25	36
April	7	0	7	82	72	154	6	19	25	95	91	186	7	0	7	110	83	193
May	4	2	6	100	101	201	14	20	34	118	123	241	4	2	6	119	120	239
June	9	4	13	210	151	361	33	24	57	252	179	431	9	4	13	251	166	417
July	15	4	19	233	180	413	38	33	71	286	217	503	15	4	19	298	218	516
August	9	6	15	186	130	316	30	17	47	225	153	378	9	6	15	221	155	376
September	14	2	16	211	146	357	23	30	53	248	178	426	14	2	16	253	161	414
October	2	0	2	71	49	120	15	10	25	88	59	147	2	0	2	85	58	143
November	0	1	1	18	17	35	4	8	12	22	26	48	0	1	1	18	17	35
December	0	1	1	3	6	9	0	1	1	3	8	11	0	1	1	3	6	9
<b>TOTAL</b>	<b>61</b>	<b>20</b>	<b>81</b>	<b>1,129</b>	<b>886</b>	<b>2,015</b>	<b>164</b>	<b>163</b>	<b>327</b>	<b>1,354</b>	<b>1,069</b>	<b>2,423</b>	<b>61</b>	<b>20</b>	<b>81</b>	<b>1,373</b>	<b>1,022</b>	<b>2,395</b>

In this table, *Total persons killed* and *Total persons injured* include everyone killed or injured in crashes involving motorcycles, not just motorcyclists.

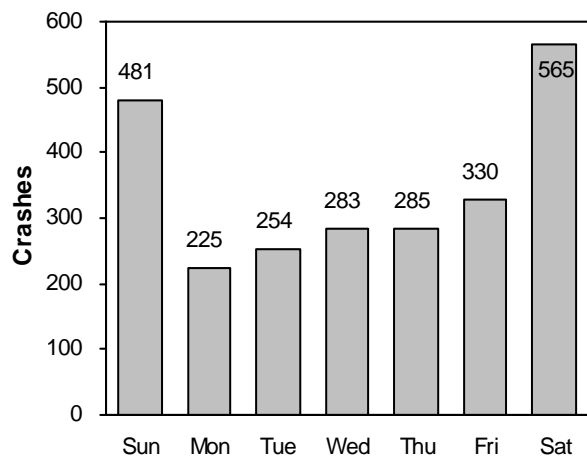
Rural = an unincorporated area or an incorporated area with a population under 5,000.

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	1	6	5	8	8	12	48
1-2 AM	16	8	3	2	4	6	9	48
2-3 AM	14	3	2	3	5	5	11	43
3-4 AM	4	0	1	2	0	3	3	13
4-5 AM	3	2	1	2	3	3	2	16
5-6 AM	2	3	8	4	5	2	4	28
6-7 AM	2	1	8	6	5	9	3	34
7-8 AM	2	6	12	10	13	9	6	58
8-9 AM	7	3	7	6	5	4	13	45
9-10 AM	8	3	6	7	5	8	12	49
10-11 AM	18	5	3	6	7	9	22	70
11-12 PM	31	12	17	13	9	16	44	142
12-1 PM	25	5	8	15	19	10	30	112
1-2 PM	36	26	15	10	8	20	45	160
2-3 PM	37	9	18	24	20	18	46	172
3-4 PM	53	24	15	25	22	37	46	222
4-5 PM	42	27	22	27	24	28	48	218
5-6 PM	40	22	23	25	32	30	54	226
6-7 PM	35	11	21	24	20	23	40	174
7-8 PM	34	18	16	19	23	23	30	163
8-9 PM	21	14	22	22	8	14	24	125
9-10 PM	21	15	9	10	13	17	22	107
10-11 PM	13	3	5	9	14	17	16	77
11-12 AM	4	2	5	6	9	8	16	50
Unknown	5	2	1	1	4	3	7	23
<b>TOTAL</b>	<b>481</b>	<b>225</b>	<b>254</b>	<b>283</b>	<b>285</b>	<b>330</b>	<b>565</b>	<b>2,423</b>

## 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		
	Rural	Urban	Total	Rural	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
No collision with vehicle in transit	321	302	623	354	354	322	111	433	20	33	53	1,017	446	1,463
Angle	41	240	281	29	29	59	65	124	2	4	6	131	309	440
Rear end	17	104	121	21	21	72	57	129	5	17	22	115	178	293
Side swipe/same direction	8	62	70	10	10	22	24	46	1	4	5	41	90	131
Head on	4	14	18	9	9	9	1	10	0	0	0	22	15	37
Side swipe opposite direction	8	15	23	8	8	8	3	11	0	0	0	24	18	42
Rear to rear	0	2	2	0	0	0	1	1	0	1	1	0	4	4
Unknown	1	5	6	1	1	1	3	4	1	1	2	4	9	13
<b>TOTAL</b>	<b>400</b>	<b>744</b>	<b>1,144</b>	<b>432</b>	<b>432</b>	<b>493</b>	<b>265</b>	<b>758</b>	<b>29</b>	<b>60</b>	<b>89</b>	<b>1,354</b>	<b>1,069</b>	<b>2,423</b>

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

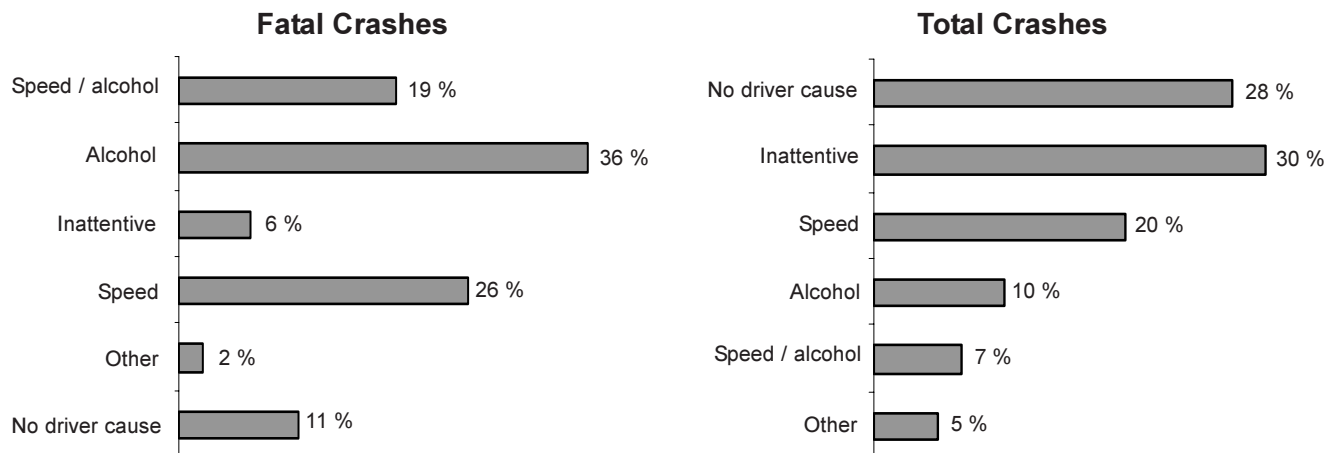
Urban = an incorporated area with a population of 5,000 or more.

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

Driver PCCs	Fatal			Injury			Property Damage			Total Driver PCCs		
	Cycle Drivers	Other Drivers	Total	Cycle Drivers	Other Drivers	Total	Cycle Drivers	Other Drivers	Total	Cycle Drivers	Other Drivers	Total
Failure to control	31	1	32	681	24	705	72	9	81	784	34	818
Failure to yield right-of-way	1	9	10	57	341	398	6	34	40	64	384	448
Inattentive driving	4	2	6	127	125	252	20	44	64	151	171	322
Driver condition	6	3	9	188	25	213	8	3	11	202	31	233
Speed too fast/conditions	13	1	14	237	9	246	22	5	27	272	15	287
Exceeding speed limit	18	0	18	147	5	152	12	2	14	177	7	184
Following too close	1	0	1	71	32	103	18	9	27	90	41	131
Improper turn	1	3	4	15	47	62	5	11	16	21	61	82
Improper overtake	5	0	5	43	11	54	5	2	7	53	13	66
Left of center	2	1	3	24	12	36	3	3	6	29	16	45
Disregarded traffic control	2	0	2	15	27	42	2	4	6	19	31	50
Unsafe backing	0	0	0	1	9	10	0	13	13	1	22	23
Physically disabled	0	0	0	1	0	1	0	0	0	1	0	1
Other	7	0	7	102	34	136	10	5	15	119	39	158
<b>TOTAL</b>	<b>91</b>	<b>20</b>	<b>111</b>	<b>1,709</b>	<b>701</b>	<b>2,410</b>	<b>183</b>	<b>144</b>	<b>327</b>	<b>1,983</b>	<b>865</b>	<b>2,848</b>

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 2,423 crashes involving at least one motorcycle, 1,371 (56%) had driver PCCs cited for a motorcycle driver in the crash. Of the 81 fatal crashes, 60 (81%) had motorcycle driver PCCs cited. Of the 2,015 injury crashes, 1,117 (58%) 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 and Injury Severity by 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	Unk	Total
Under 5	0	0	0	0	0	0	1	1	2	0	0	0	1	1	0	2
5-9	0	0	0	0	0	0	1	0	1	2	0	2	3	0	0	3
10-14	0	0	0	0	2	2	2	8	10	3	0	3	5	10	0	15
15	0	0	0	0	3	3	1	0	1	1	1	2	2	4	0	6
16	0	0	0	2	0	2	2	6	8	0	2	2	4	8	0	12
17	0	1	1	0	2	2	2	9	11	0	2	2	2	14	0	16
18	0	0	0	2	6	8	2	30	32	2	7	9	6	43	0	49
19	0	3	3	3	13	16	6	29	35	3	14	17	12	59	0	71
20	0	0	0	1	7	8	4	35	39	0	19	19	5	61	0	66
21	0	1	1	1	9	10	0	26	26	2	12	14	3	48	0	51
22	0	1	1	3	20	23	4	33	37	1	20	21	8	74	0	82
23	0	3	3	1	11	12	12	31	43	1	9	10	14	54	0	68
24	0	3	3	1	11	12	4	24	28	3	9	12	8	47	0	55
25-34	1	22	23	24	114	138	33	190	223	21	83	104	79	409	0	488
35-44	1	19	20	51	145	196	46	204	250	33	92	125	131	460	0	591
45-54	0	11	11	39	128	167	46	174	220	27	89	116	112	402	0	514
55-64	2	7	9	13	56	69	14	90	104	6	31	37	35	184	0	219
65-74	0	5	5	2	10	12	2	14	16	0	3	3	4	32	0	36
75-84	0	0	0	0	1	1	0	2	2	0	2	2	0	5	0	5
85 and over	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Unknown	0	0	0	2	0	2	2	1	4	1	2	6	5	3	4	12
<b>TOTAL</b>	<b>4</b>	<b>76</b>	<b>80</b>	<b>145</b>	<b>538</b>	<b>683</b>	<b>184</b>	<b>907</b>	<b>1,092</b>	<b>106</b>	<b>397</b>	<b>506</b>	<b>439</b>	<b>1,918</b>	<b>4</b>	<b>2,361</b>

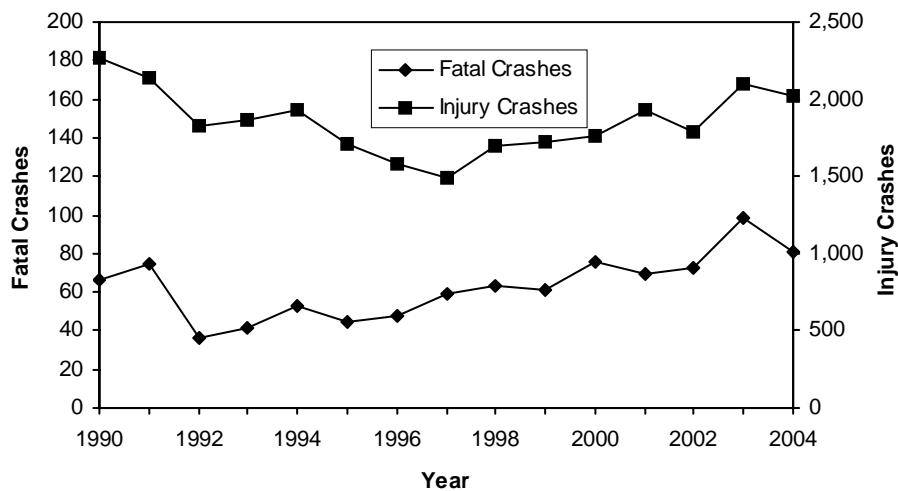
F = female

M = male

Unk = unknown

Motorcyclist includes motorcycle drivers and passengers.

### 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
1990	161,515	67	66	26	2,261	386	2,713	48	16
1991	179,768	76	75	42	2,139	387	2,601	53	19
1992	150,857	40	36	23	1,825	296	2,157	34	3
1993	169,499	40	41	23	1,861	341	2,243	27	8
1994	149,756	57	53	25	1,924	320	2,297	47	7
1995	168,287	47	45	20	1,709	303	2,057	37	4
1996	148,975	50	48	24	1,580	195	1,823	37	10
1997	167,997	63	59	37	1,487	214	1,760	50	11
1998	157,230	65	63	30	1,691	235	1,989	45	14
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

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	Total	Rur	Urb	Total	Rur	Urb	Total	Rur	Urb	Total	
Large trucks	55	6	61	666	507	1,173	1,536	1,711	3,247	2,257	2,224	4,481	8,394
Passenger vehicles	7	0	7	266	133	399	684	346	1,030	957	479	1,436	2,576
Other vehicle types	2	0	2	48	9	57	113	68	181	163	77	240	454
Motorcycles / Mopeds	0	0	0	7	0	7	1	1	2	8	1	9	13
Bicycles	0	0	0	1	0	1	0	0	0	1	0	1	2
<b>TOTAL</b>	<b>64</b>	<b>6</b>	<b>70</b>	<b>988</b>	<b>649</b>	<b>1,637</b>	<b>2,334</b>	<b>2,126</b>	<b>4,460</b>	<b>3,386</b>	<b>2,781</b>	<b>6,167</b>	<b>11,439</b>

During 2004, 78 persons were killed and 2,285 persons were injured in 6,001 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.



# V. ALCOHOL

This section contains information about alcohol involvement in crashes, including:

- Ability Impaired and Not Impaired
- Alcohol Concentration
- Drinking Drivers by Age, County and Conditions
- Highway Class and Drinking Drivers
- Time of Day and Day of Week Alcohol Crashes



# Drinking Drivers (Ability Impaired and Not Impaired) in Crashes by County and Age

County	Driver's Age																		Total HBD Drivers	Total HBD Crashes
	10-14	15	16	17	18	19	20	21	22	23	24	25-34	35-44	45-54	55-64	65-74	75-84	85+		
	Unk	Unk	Unk	Unk	Unk	Unk	Unk	Unk	Unk	Unk	Unk	Unk	Unk	Unk	Unk	Unk	Unk	Unk		
Adams	0	0	2	1	4	2	0	1	0	2	4	11	13	10	8	3	0	0	61	
Ashland	1	0	0	0	0	0	0	1	1	0	0	7	8	4	0	0	0	0	22	
Barron	0	0	1	5	5	3	2	4	5	6	3	10	13	8	3	3	0	1	72	
Bayfield	0	1	0	0	1	0	0	1	0	0	2	3	2	3	5	1	0	0	19	
Brown	0	2	1	12	12	22	10	25	27	16	14	114	74	40	14	3	0	0	386	
Buffalo	0	0	0	1	2	2	2	2	3	1	4	2	8	3	7	2	0	1	38	
Burnett	0	0	0	1	0	2	2	2	6	1	1	5	14	11	2	0	1	1	48	
Calumet	0	0	0	3	3	1	1	1	1	0	2	12	5	6	2	1	1	0	40	
Chippewa	0	0	2	2	0	7	5	8	3	9	4	24	22	11	0	0	1	0	98	
Clark	0	0	2	0	3	3	1	4	3	2	3	14	12	4	2	0	1	1	55	
Columbia	0	4	2	2	0	3	3	10	5	9	2	25	32	12	2	3	0	1	116	
Crawford	0	2	1	0	2	0	1	3	2	0	0	9	1	2	2	0	0	0	25	
Dane	1	0	10	17	31	30	28	64	51	48	48	218	147	90	25	10	0	1	819	
Dodge	0	1	0	2	0	8	7	13	10	12	6	41	22	19	5	0	1	0	147	
Door	0	0	0	3	2	2	6	1	2	4	6	7	9	10	3	0	0	0	55	
Douglas	0	0	0	0	2	3	4	7	4	4	5	31	15	13	6	3	2	0	99	
Dunn	0	0	0	2	3	2	1	3	9	5	3	13	12	7	4	1	2	0	67	
Eau Claire	0	0	0	2	5	10	8	6	11	9	13	27	29	14	8	3	0	0	145	
Florence	0	1	0	0	1	0	2	1	0	0	0	2	3	3	0	0	0	0	13	
Fond du Lac	0	0	2	6	7	6	3	19	11	7	2	31	42	11	4	2	0	1	154	
Forest	0	0	1	0	2	0	0	3	2	1	2	5	5	3	4	0	0	0	28	
Grant	0	0	0	3	2	9	3	6	8	5	6	16	21	9	2	2	0	0	92	
Green	0	0	4	2	5	2	2	5	3	4	2	11	7	9	3	1	0	0	60	
Green Lake	0	0	2	2	1	2	0	2	1	0	2	9	4	5	5	0	0	0	35	
Iowa	0	0	3	1	2	0	4	4	3	2	3	18	12	5	2	2	0	0	61	
Iron	0	0	0	0	0	1	0	0	1	0	0	3	3	0	0	1	0	0	9	
Jackson	0	0	0	0	3	3	1	4	3	1	1	21	3	2	1	1	0	1	45	
Jefferson	0	1	1	0	8	7	7	10	6	6	4	45	28	9	10	2	2	1	147	
Juneau	0	0	1	2	1	3	0	5	3	0	4	19	10	5	3	0	0	0	56	
Kenosha	0	0	2	9	10	13	5	21	18	16	9	86	80	37	19	1	3	0	329	
Kewaunee	0	0	0	0	0	2	1	4	1	2	2	9	5	3	0	1	0	0	30	
La Crosse	0	1	2	1	7	4	9	7	11	12	8	40	33	27	7	2	1	0	172	
Lafayette	0	0	0	0	0	1	1	4	4	3	1	6	8	3	1	2	0	0	34	
Langlade	0	0	1	1	2	2	0	3	5	0	2	6	5	4	2	2	0	0	35	
Lincoln	0	0	0	1	1	2	1	5	3	3	1	11	17	4	4	2	1	0	56	
Manitowoc	1	2	2	0	5	4	9	7	7	10	5	29	27	15	5	1	0	0	129	

*continued*

## Drinking Drivers (Ability Impaired and Not Impaired) in Crashes by County and Age

County	Driver's Age																		Total HBD Drivers	Total HBD Crashes	
	10-14	15	16	17	18	19	20	21	22	23	24	25-34	35-44	45-54	55-64	65-74	75-84	85+			
	Unk																				
Marathon	0	0	2	5	10	3	5	8	17	11	8	65	39	28	13	2	2	1	1	226	217
Marquette	0	0	1	0	3	0	5	12	8	2	6	30	24	24	3	3	0	0	0	119	117
Menominee	0	0	0	0	0	0	1	0	2	0	5	5	13	3	0	0	0	0	0	34	34
Milwaukee	1	0	3	11	13	38	27	47	59	35	44	283	247	149	55	15	5	10	0	1,042	1,020
Monroe	0	0	0	1	4	1	0	4	7	6	6	17	14	12	5	1	1	0	0	79	77
Oconto	0	0	0	1	3	3	5	1	4	1	4	15	7	9	4	3	0	1	0	61	59
Oneida	0	0	0	1	3	6	5	10	5	5	3	19	19	10	2	2	1	0	0	91	91
Outagamie	0	0	2	3	9	9	6	16	18	9	12	59	45	23	6	5	1	1	0	224	222
Ozaukee	0	1	2	1	2	2	1	4	2	8	4	18	17	13	5	2	0	0	0	84	83
Pepin	0	0	0	1	0	0	1	5	1	1	0	3	0	2	0	1	0	0	0	15	15
Pierce	0	0	0	0	3	4	3	5	4	1	6	15	11	4	4	0	0	0	0	60	58
Polk	0	0	2	1	0	3	2	6	2	6	2	20	23	12	6	5	1	0	0	91	88
Portage	0	0	2	3	1	6	6	6	9	7	4	33	25	12	3	3	0	0	0	120	117
Price	0	0	1	1	1	3	1	1	2	0	0	5	6	4	1	0	1	0	0	27	26
Racine	1	0	1	8	10	11	8	18	12	17	8	88	71	39	8	5	2	3	0	310	305
Richland	0	0	0	0	0	3	1	1	1	3	2	6	6	6	0	0	0	0	0	29	29
Rock	0	0	2	2	12	13	5	19	18	22	18	103	73	49	14	4	1	2	0	357	350
Rusk	0	0	1	0	2	1	1	0	3	1	1	8	5	5	3	2	0	0	0	33	32
St. Croix	0	0	0	1	3	3	3	8	4	7	4	28	20	9	5	0	0	0	1	96	94
Sauk	0	0	0	3	4	8	7	8	10	6	4	38	30	14	6	1	0	0	0	139	138
Sawyer	0	1	1	1	2	3	3	2	3	1	0	14	16	7	3	0	1	0	0	58	55
Shawano	0	1	0	5	8	6	6	6	8	2	5	30	18	10	3	2	0	0	0	110	107
Sheboygan	0	0	2	1	7	2	5	6	12	11	10	39	30	25	4	1	1	0	0	156	155
Taylor	0	0	0	0	2	1	0	0	1	2	0	10	6	4	2	0	0	0	0	28	27
Trempealeau	0	0	1	3	4	1	7	5	5	6	1	16	19	7	1	3	1	0	0	80	77
Vernon	0	0	0	2	4	1	2	3	4	6	3	7	8	2	3	6	0	0	0	51	51
Vilas	0	0	1	2	4	3	3	3	7	0	3	11	15	11	3	3	1	0	0	70	70
Walworth	0	0	2	2	3	2	13	25	23	13	11	45	40	16	6	2	0	1	0	204	204
Washburn	0	0	0	0	4	1	1	3	1	1	0	10	11	4	2	0	2	0	0	40	39
Washington	0	0	1	2	8	10	6	11	14	9	9	45	42	19	6	3	1	0	1	187	185
Waukesha	0	0	2	10	14	15	14	27	27	27	18	95	92	62	19	10	1	1	1	435	425
Waupaca	0	0	1	2	1	4	5	9	5	3	5	19	23	13	5	1	1	0	0	97	95
Waushara	0	0	2	0	3	2	1	2	1	1	2	9	11	6	2	0	2	1	0	45	45
Winnebago	0	0	1	4	13	6	8	17	14	10	8	54	56	29	4	9	3	0	0	236	232
Wood	0	0	1	2	5	4	4	4	7	3	3	26	28	12	0	3	0	1	0	103	102
TOTAL	5	18	75	162	297	344	306	573	546	447	391	2,234	1,858	1,079	372	150	44	31	7	8,939	8,785

HBD = had been drinking      Unk = unknown      Note: These figures include drivers whose ability was noted as *impaired* or *not impaired*.

## Drivers in All Fatal Crashes by Age and Alcohol Concentration (AC) Test Results

Age	Drivers in Fatal Crashes			Killed Drivers in Fatal Crashes			Killed Drivers in Fatal Crashes Tested for Alcohol															
							Drivers with AC Test Results of .001-.079			Drivers with AC Test Results of .08 +			Total Drivers with Positive AC Test Results			Total Drivers with Negative AC Test Results			Total Tested Drivers			
	F	M	Unk	Tot	F	M	Tot	F	M	Tot	F	M	Tot	F	M	Tot	F	M	Tot			
14 & under	1	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0			
15	1	1	0	2	0	0	1	0	0	0	0	0	0	0	0	0	1	1	1			
16	12	13	0	25	5	1	15	0	0	0	1	2	3	1	2	3	3	7	10			
17	10	22	0	32	7	10	20	0	0	0	0	4	4	0	4	4	5	6	11			
18	12	22	0	34	4	13	17	1	1	2	0	6	6	1	7	8	2	6	8			
19	6	21	0	27	2	13	15	0	3	3	1	2	3	1	5	6	1	5	6			
20	3	19	0	22	1	13	10	0	1	1	0	2	2	0	3	3	0	6	6			
21	8	27	0	35	5	9	21	0	0	0	2	8	10	2	8	10	3	7	10			
22	3	27	0	30	1	16	16	0	0	0	0	10	10	0	10	10	0	5	5			
23	6	26	0	32	3	15	23	0	1	1	0	14	14	0	15	15	3	5	8			
24	5	21	0	26	2	20	16	0	1	1	1	10	11	1	11	12	1	3	4			
25-34	58	139	0	197	27	14	92	3	8	11	8	35	43	11	43	54	15	20	35			
35-44	44	145	0	189	17	65	87	0	5	5	12	38	50	12	43	55	5	24	29			
45-54	50	122	0	172	28	70	79	0	3	3	4	20	24	4	23	27	20	26	46			
55-64	29	72	0	101	19	51	46	0	1	1	1	8	9	1	9	10	16	14	30			
65-74	16	53	0	69	8	27	32	0	4	4	0	5	5	0	9	9	7	12	19			
75-84	22	35	0	57	19	24	43	0	0	0	0	1	1	0	1	1	16	17	33			
85 & over	6	11	0	17	5	24	13	0	1	1	0	0	0	0	1	1	4	4	8			
Unknown	0	2	31	33	0	8	1	0	0	0	0	0	0	0	0	0	0	1	1			
<b>TOTAL</b>	<b>292</b>	<b>778</b>	<b>31</b>	<b>1,101</b>	<b>154</b>	<b>394</b>	<b>548</b>	<b>4</b>	<b>29</b>	<b>33</b>	<b>30</b>	<b>165</b>	<b>195</b>	<b>34</b>	<b>194</b>	<b>228</b>	<b>101</b>	<b>169</b>	<b>270</b>	<b>136</b>	<b>366</b>	<b>502</b>

Drivers includes motorcycle and moped drivers.

## Drinking Rates for Pedestrians, Bicyclists, and Drivers by Vehicle Groups in Crashes

	Incidence of Drinking Drivers, Bicyclists, or Pedestrians in Crashes	Drinking Rate*
<b>Drivers of All Motor Vehicles</b>	8,939	42
<b>Passenger Vehicle Drivers</b>	8,560	45
<b>Motorcycle Drivers</b>	298	120
<b>Drivers of School Buses</b>	3	4
<b>Drivers of Large Trucks</b>	54	7
<b>Drivers of Other Motor Vehicles</b>	18	13
<b>Bicyclists</b>	30	26
<b>Pedestrians</b>	148	102

\*Drinking rate = the portion of drivers, pedestrians or bicyclists who were drinking per 1,000 drivers, pedestrians or bicyclists in crashes. "All" motor vehicle drivers includes drivers of vehicles that were not passenger cars or trucks, school buses, motorcycles, or large trucks.

## Driver Conditions by Age and Driver Factor

Age of Driver	No Alcohol or Drugs Used				Use of Alcohol*				Use of Drugs				Use of Alcohol* and Drugs			
	Norm	RA	AI	Total	Norm	RA	AI	Total	Norm	RA	AI	Total	Norm	RA	AI	Total
5-9	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0
10-14	94	1	2	97	0	0	5	5	1	0	0	1	0	0	0	0
15	204	2	0	206	0	3	14	17	0	0	0	0	0	0	0	0
16	4,695	33	3	4,731	6	14	49	69	4	2	4	10	0	0	1	1
17	5,286	51	1	5,338	18	24	100	142	3	2	2	7	0	0	4	4
18	5,283	56	4	5,343	16	43	193	252	2	3	4	9	0	0	9	9
19	4,623	54	2	4,679	17	34	262	313	4	2	5	11	0	3	10	13
20	3,995	49	9	4,053	17	38	219	274	2	2	4	8	0	0	13	13
21	3,826	35	8	3,869	59	87	382	528	1	0	4	5	1	0	9	10
22	3,614	20	17	3,651	64	88	351	503	3	2	4	9	0	1	7	8
23	3,501	24	10	3,535	55	67	301	423	2	1	2	5	0	1	4	5
24	3,261	26	9	3,296	50	60	245	355	0	0	1	1	0	0	8	8
25-34	24,160	193	52	24,405	205	309	1,549	2,063	8	9	19	36	1	2	40	43
35-44	23,194	162	63	23,419	172	188	1,343	1,703	15	18	33	66	0	2	47	49
45-54	19,636	156	60	19,852	90	113	801	1,004	13	9	19	41	0	1	24	25
55-64	11,394	117	41	11,552	42	50	255	347	13	5	6	24	0	1	5	6
65-74	5,914	105	22	6,041	19	25	95	139	7	1	2	10	0	0	0	0
75-84	3,965	154	43	4,162	10	7	25	42	7	0	0	7	0	0	0	0
85 & over	856	61	10	927	2	2	2	6	2	0	0	2	0	0	0	0
Unknown	1,038	5	1	1,044	2	2	11	15	1	0	0	1	0	0	0	0
<b>TOTAL</b>	<b>128,541</b>	<b>1,304</b>	<b>357</b>	<b>130,202</b>	<b>844</b>	<b>1,154</b>	<b>6,202</b>	<b>8,200</b>	<b>88</b>	<b>56</b>	<b>109</b>	<b>253</b>	<b>2</b>	<b>11</b>	<b>181</b>	<b>194</b>

Norm = normal RA = reduced alertness AI = ability impaired

\*This report counts only the driver conditions where the officer noted that the driver factor was observed and where the presence of alcohol or alcohol and drugs was noted. For the total number of drivers noted as *Had Been Drinking* see the tables on pages 74 and 75.

## Drug Use Reported on the Crash Report

Type of Drug	Crash Severity			TOTAL
	Fatal	Injury	Property Damage	
Marijuana	26	2	1	29
Cocaine	5	0	0	5
Amphetamines	2	0	0	2
Opiates	9	0	0	9
Other drug medication	6	1	1	8
<b>TOTAL</b>	<b>48</b>	<b>3</b>	<b>2</b>	<b>53</b>

This table counts drugs noted on the crash report, not drivers. A driver may have used more than one drug. The *Other drug medication* category may include medications that are available by prescription or in stores.

# Alcohol-Related Crashes by County and Highway Class by Severity, Total Killed, Total Injured

County	Local Street/Road			County Highway			State Highway			Interstate System			TOTAL			Persons Killed	Persons Injured					
	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD			Tot				
Adams	4	11	17	32	1	10	6	17	1	4	7	12	0	0	0	0	6	25	30	61	6	33
Ashland	0	5	8	13	0	1	1	2	1	4	3	8	0	0	0	0	1	10	12	23	1	13
Barron	0	19	20	39	1	16	3	20	1	5	5	11	0	0	0	0	2	40	28	70	2	61
Bayfield	0	5	2	7	0	4	1	5	0	4	3	7	0	0	0	0	0	13	6	19	0	16
Brown	4	125	107	236	2	12	7	21	2	67	50	119	0	6	3	9	8	210	167	385	8	320
Buffalo	1	6	4	11	0	3	3	6	2	11	7	20	0	0	0	0	3	20	14	37	5	29
Burnett	1	11	7	19	3	9	1	13	1	7	7	15	0	0	0	0	5	27	15	47	6	44
Calumet	0	7	11	18	0	4	2	6	2	6	8	16	0	0	0	0	2	17	21	40	3	24
Chippewa	2	24	17	43	1	19	8	28	1	13	11	25	0	0	0	0	4	56	36	96	4	69
Clark	0	15	13	28	2	4	3	9	0	13	5	18	0	0	0	0	2	32	21	55	2	51
Columbia	2	18	22	42	2	16	7	25	2	20	14	36	1	4	6	11	7	58	49	114	7	80
Crawford	0	1	5	6	2	3	1	6	1	9	2	12	0	0	0	0	3	13	8	24	3	21
Dane	6	262	274	542	4	37	42	83	9	88	85	182	1	7	11	19	20	394	412	826	22	566
Dodge	0	29	30	59	0	30	9	39	2	28	20	50	0	0	0	0	2	87	59	148	2	124
Door	0	11	10	21	0	9	8	17	0	10	7	17	0	0	0	0	0	30	25	55	0	41
Douglas	0	20	32	52	0	4	9	13	2	13	19	34	0	1	2	3	2	38	62	102	2	58
Dunn	0	10	13	23	0	9	5	14	3	11	10	24	0	2	4	6	3	32	32	67	4	57
Eau Claire	1	45	58	104	0	8	10	18	0	13	6	19	0	3	2	5	1	69	76	146	1	94
Florence	0	2	1	3	2	2	1	5	0	2	3	5	0	0	0	0	2	6	5	13	2	10
Fond du Lac	1	43	53	97	0	20	10	30	1	15	14	30	0	0	0	0	2	78	77	157	2	100
Forest	0	2	5	7	0	3	3	6	1	7	7	15	0	0	0	0	1	12	15	28	1	17
Grant	2	20	15	37	1	12	7	20	1	17	17	35	0	0	0	0	4	49	39	92	4	57
Green	0	14	15	29	2	8	7	17	0	7	7	14	0	0	0	0	2	29	29	60	2	43
Green Lake	0	6	9	15	0	5	3	8	2	3	5	10	0	0	0	0	2	14	17	33	2	18
Iowa	1	12	7	20	1	7	12	20	1	13	7	21	0	0	0	0	3	32	26	61	3	37
Iron	0	1	1	2	0	1	1	2	0	2	3	5	0	0	0	0	0	4	5	9	0	4
Jackson	1	6	8	15	2	6	2	10	1	8	8	17	0	1	1	2	4	21	19	44	4	30
Jefferson	0	22	37	59	3	21	5	29	3	28	17	48	1	4	5	10	7	75	64	146	7	103
Juneau	2	10	3	15	0	14	7	21	1	9	6	16	0	3	3	6	3	36	19	58	3	44
Kenosha	4	77	84	165	5	35	21	61	4	53	43	100	0	3	7	10	13	168	155	336	14	245
Kewaunee	0	4	8	12	1	4	6	11	1	2	4	7	0	0	0	0	2	10	18	30	2	12
La Crosse	0	28	62	90	2	17	12	31	1	21	23	45	2	0	5	7	5	66	102	173	5	121
Lafayette	0	6	6	12	2	8	5	15	2	3	2	7	0	0	0	0	4	17	13	34	4	21
Langlade	1	4	10	15	0	4	2	6	1	7	6	14	0	0	0	0	2	15	18	35	2	25
Lincoln	0	9	10	19	0	8	4	12	0	14	9	23	0	0	0	0	0	31	23	54	0	61
Manitowoc	1	37	36	74	1	18	9	28	1	12	6	19	0	4	2	6	3	71	53	127	4	89

Inj = injury      PD = property damage      Tot = total

*continued*

# Alcohol- Related Crashes by County and Highway Class by Severity, Total Killed, Total Injured

County	Local Street/Road			County Highway			State Highway			Interstate System			TOTAL			Persons Killed	Persons Injured						
	FtI	Inj	PD	Tot	FtI	Inj	PD	Tot	FtI	Inj	PD	Tot	FtI	Inj	PD			Tot					
Marathon	0	63	56	119	4	16	17	37	2	29	32	63	0	0	1	1	6	108	106	220	8	151	
Marquette	1	27	30	58	0	13	8	21	3	20	16	39	0	0	0	0	4	60	54	118	7	91	
Menominee	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
Milwaukee	18	301	440	759	0	0	0	0	8	57	60	125	2	72	101	175	28	430	601	1,059	30	640	
Monroe	0	22	13	35	1	3	2	6	2	14	17	33	0	1	2	3	3	40	34	77	3	53	
Oconto	3	10	12	25	0	7	6	13	4	10	8	22	0	0	0	0	7	27	26	60	10	55	
Oneida	0	18	30	48	0	11	4	15	0	13	15	28	0	0	0	0	0	42	49	91	0	60	
Outagamie	1	46	71	118	2	24	14	40	0	36	29	65	0	0	0	0	3	106	114	223	4	153	
Ozaukee	0	21	27	48	0	5	5	10	0	5	6	11	0	7	9	16	0	38	47	85	0	49	
Pepin	0	2	2	4	1	4	2	7	0	4	0	4	0	0	0	0	1	10	4	15	1	13	
Pierce	0	9	10	19	2	7	7	16	1	10	12	23	0	0	0	0	3	26	29	58	3	36	
Polk	1	14	19	34	3	16	11	30	2	12	11	25	0	0	0	0	6	42	41	89	6	61	
Portage	1	25	28	54	2	11	14	27	1	14	16	31	0	3	3	6	4	53	61	118	4	76	
Price	0	7	3	10	0	5	2	7	0	7	2	9	0	0	0	0	0	19	7	26	0	25	
Racine	5	83	107	195	2	15	16	33	1	44	31	76	0	6	3	9	8	148	157	313	11	195	
Richland	0	5	3	8	0	6	3	9	0	8	4	12	0	0	0	0	0	19	10	29	0	22	
Rock	2	94	111	207	4	20	16	40	4	60	30	94	0	8	7	15	10	182	164	356	11	264	
Rusk	1	3	2	6	0	9	4	13	0	8	5	13	0	0	0	0	1	20	11	32	1	23	
St. Croix	2	16	18	36	0	13	9	22	2	15	13	30	0	3	4	8	5	47	44	96	5	74	
Sauk	4	23	30	57	0	16	6	22	1	33	15	49	0	7	3	10	5	79	54	138	6	113	
Sawyer	1	15	8	24	0	11	5	16	1	7	7	15	0	0	0	0	2	33	20	55	2	42	
Shawano	2	16	22	40	1	22	14	37	4	17	10	31	0	0	0	0	7	55	46	108	10	91	
Sheboygan	3	41	53	97	3	13	11	27	1	18	10	29	1	3	2	6	8	75	76	159	8	96	
Taylor	1	9	2	12	1	3	2	6	1	6	2	9	0	0	0	0	3	18	6	27	3	29	
Trempealeau	0	10	12	22	0	14	7	21	2	17	15	34	0	0	0	0	2	41	34	77	2	58	
Vernon	0	5	13	18	0	8	7	15	1	9	8	18	0	0	0	0	1	22	28	51	1	36	
Vilas	0	13	15	28	0	13	5	18	1	12	11	24	0	0	0	0	1	38	31	70	1	60	
Walworth	6	45	56	107	3	19	14	36	1	31	24	56	0	5	1	6	10	100	95	205	11	135	
Washburn	3	5	4	12	0	7	9	16	1	3	7	11	0	0	0	0	4	15	20	39	4	21	
Washington	1	47	55	103	0	13	8	21	3	37	22	62	0	0	0	0	4	97	85	186	4	128	
Waukesha	5	111	145	261	0	32	28	60	2	31	43	76	0	14	16	30	7	188	232	427	7	256	
Waupaca	1	23	17	41	2	14	10	26	2	13	15	30	0	0	0	0	5	50	42	97	5	75	
Waushara	0	9	8	17	0	12	3	15	1	9	2	12	0	0	1	1	1	30	14	45	2	41	
Winnebago	3	66	75	144	3	14	9	26	4	29	32	65	0	0	0	0	10	109	116	235	10	160	
Wood	2	25	24	51	1	9	8	18	0	17	17	34	0	0	0	0	3	51	49	103	4	74	
<b>TOTAL</b>	<b>103</b>	<b>2,160</b>	<b>2,549</b>	<b>4,812</b>	<b>76</b>	<b>802</b>	<b>532</b>	<b>1,410</b>	<b>107</b>	<b>1,210</b>	<b>1,010</b>	<b>2,327</b>	<b>9</b>	<b>167</b>	<b>206</b>	<b>382</b>	<b>295</b>	<b>4,339</b>	<b>4,297</b>	<b>8,931</b>	<b>326</b>	<b>6,221</b>	

A crash is considered to be Alcohol-Related when a driver, bicyclist or pedestrian is listed on a police or coroner report as drinking alcohol prior to the crash.

**Alcohol-Related Crashes  
by Time of Day and Day of Week  
with Total Injured and Total Killed**

<b>Time</b>	<b>Sunday</b>	<b>Monday</b>	<b>Tuesday</b>	<b>Wednesday</b>	<b>Thursday</b>	<b>Friday</b>	<b>Saturday</b>	<b>Total Crashes</b>	<b>Persons Killed</b>	<b>Persons Injured</b>
12-1 AM	160	49	54	61	96	108	173	701	24	468
1-2 AM	223	75	55	69	112	118	211	863	26	567
2-3 AM	367	76	73	78	136	185	387	1,302	39	806
3-4 AM	175	25	20	20	43	54	156	493	23	304
4-5 AM	84	16	10	27	24	30	87	278	7	171
5-6 AM	65	7	6	7	16	20	41	162	2	98
6-7 AM	31	7	6	9	12	10	36	111	9	82
7-8 AM	27	11	5	7	14	11	25	100	5	85
8-9 AM	20	5	12	6	7	11	15	76	4	49
9-10 AM	12	5	1	12	7	7	11	55	4	32
10-11 AM	14	6	8	11	4	15	20	78	4	55
11-12 PM	10	10	10	8	13	11	21	83	8	63
12-1 PM	33	9	7	11	12	22	20	114	8	92
1-2 PM	19	12	11	15	16	7	20	100	1	71
2-3 PM	21	15	15	16	15	25	22	129	8	107
3-4 PM	41	18	18	20	31	40	36	204	6	203
4-5 PM	57	25	30	21	38	43	57	271	13	208
5-6 PM	77	41	37	35	48	61	74	373	10	277
6-7 PM	99	40	48	41	56	70	91	445	10	354
7-8 PM	96	38	55	55	48	68	94	454	11	377
8-9 PM	88	54	51	53	72	96	86	500	13	324
9-10 PM	104	51	57	73	73	116	135	609	15	463
10-11 PM	81	50	58	88	72	120	147	616	26	443
11-12 AM	55	43	54	75	92	139	171	629	21	430
Unknown	39	20	16	22	18	22	48	185	29	92
<b>TOTAL</b>	<b>1,998</b>	<b>708</b>	<b>717</b>	<b>840</b>	<b>1,075</b>	<b>1,409</b>	<b>2,184</b>	<b>8,931</b>	<b>326</b>	<b>6,221</b>





## **VI. SPEED- RELATED CRASHES**



# **SPEED LIMIT**

# **65**

This section details the occurrence of speed-related crashes, including:

- Age of Driver
- County and Highway Class
- Severity of Crash

## Speed-Related Crashes

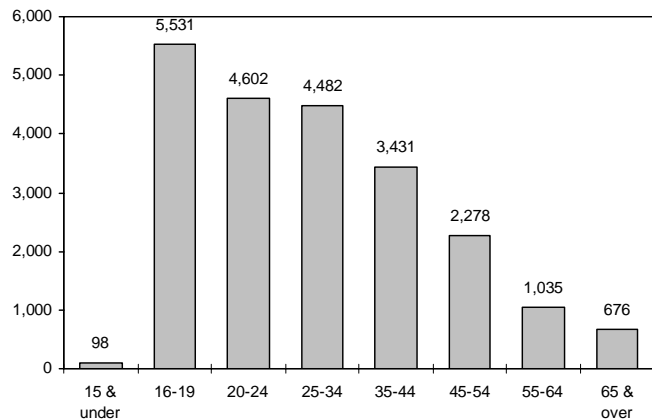
A *speed-related crash* is defined as a crash in which at least one driver involved in the crash received a citation for speeding or was listed on the accident report as *exceeding speed limit* or *speed too fast/condition*. In 2004, speed was listed as a contributing cause in 18% of all crashes and in 33% of all fatal crashes. Some crashes involved both speed and alcohol; those crashes are included in both the speed-related crash tables and the alcohol-related crash tables.

### Drivers “Driving Too Fast” in Crashes by Age, Gender and Crash Severity

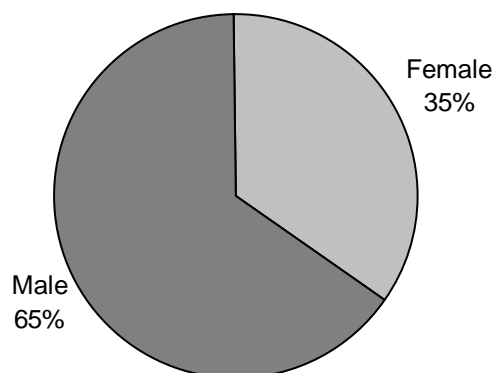
Age	Fatal Crashes			Injury Crashes			Property Damage Crashes			Total Crashes		
	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
14 & under	0	0	0	2	12	15	4	15	19	6	27	34
15	1	0	1	8	22	30	10	23	33	19	45	64
16	8	8	16	207	279	486	337	535	872	552	822	1,374
17	4	9	13	199	286	485	365	560	925	568	855	1,423
18	3	9	12	195	338	533	298	633	931	496	980	1,476
19	3	8	11	177	346	523	246	478	724	426	832	1,258
20-24	5	49	54	531	1,141	1,672	994	1,882	2,876	1,530	3,072	4,602
25-34	11	42	53	557	1,088	1,645	917	1,867	2,784	1,485	2,997	4,482
35-44	3	38	41	450	784	1,234	829	1,327	2,156	1,282	2,149	3,431
45-54	6	20	26	323	539	862	485	905	1,390	814	1,464	2,278
55-64	2	8	10	116	249	365	207	453	660	325	710	1,035
65-74	0	6	6	57	115	172	80	155	235	137	276	413
75 & over	0	4	4	39	51	90	65	104	169	104	159	263
Unknown	0	0	1	8	64	171	23	163	873	31	227	1,045
Total	46	201	248	2,869	5,314	8,283	4,860	9,100	14,647	7,775	14,615	23,178

*Driving Too Fast* means that the driver was either issued a citation for speeding or was listed on the accident report as *exceeding speed limit* or *speed too fast/condition*. The figures in the *Total* columns include some drivers for whom gender was unknown.

### Drivers “Driving Too Fast” in Crashes by Age



### Drivers “Driving Too Fast” in Crashes by Gender



## Speed-Related Crashes by Time of Day and Day of Week with Total Killed, Total Injured

Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	TOTAL	Persons Killed	Persons Injured
12-1 AM	161	61	73	50	79	99	168	691	16	360
1-2 AM	164	84	45	62	67	118	175	715	14	378
2-3 AM	267	64	64	48	92	137	276	948	22	533
3-4 AM	139	33	33	24	41	62	141	473	12	227
4-5 AM	81	48	32	28	39	59	105	392	9	183
5-6 AM	66	66	44	59	74	102	81	492	2	193
6-7 AM	49	129	83	128	158	161	113	821	6	344
7-8 AM	53	252	231	267	327	257	141	1,528	7	722
8-9 AM	66	192	161	172	195	203	169	1,158	6	519
9-10 AM	65	145	101	109	110	174	192	896	6	440
10-11 AM	74	152	81	113	75	205	167	867	6	423
11-12 PM	94	183	98	103	97	272	196	1,043	9	512
12-1 PM	111	158	75	102	115	247	139	947	10	533
1-2 PM	138	170	84	93	115	203	132	935	5	541
2-3 PM	162	177	96	100	118	210	123	986	7	581
3-4 PM	166	220	167	178	192	322	142	1,387	3	804
4-5 PM	201	215	152	163	174	266	139	1,310	16	741
5-6 PM	185	217	128	151	196	260	163	1,300	8	671
6-7 PM	157	129	125	119	135	230	130	1,025	9	535
7-8 PM	158	96	86	83	101	236	135	895	5	482
8-9 PM	143	104	91	76	118	198	94	824	14	397
9-10 PM	146	93	97	89	135	219	124	903	19	519
10-11 PM	118	103	72	119	130	210	147	899	23	465
11-12 AM	85	68	78	105	117	222	161	836	11	456
Unknown	75	44	33	40	34	50	82	358	16	74
<b>TOTAL</b>	<b>3,124</b>	<b>3,203</b>	<b>2,330</b>	<b>2,581</b>	<b>3,034</b>	<b>4,722</b>	<b>3,635</b>	<b>22,629</b>	<b>261</b>	<b>11,633</b>

## Speed-Related Crashes by Month and Road Conditions

Month	Road Condition							Total
	Dry	Wet	Snow/slush	Ice	Sand/mud/dirt/oil	Other	Unknown	
January	432	273	2,700	997	20	3	131	4,556
February	390	188	1,642	583	14	1	77	2,895
March	449	355	703	417	13	2	46	1,985
April	666	241	9	2	16	2	16	952
May	690	697	0	0	6	5	43	1,441
June	832	438	0	0	9	9	34	1,322
July	927	280	0	0	13	16	44	1,280
August	835	252	0	0	9	9	39	1,144
September	840	121	0	0	9	4	31	1,005
October	699	612	1	0	9	9	47	1,377
November	595	588	254	93	6	3	58	1,597
December	560	422	953	1,043	15	5	77	3,075
<b>Total</b>	<b>7,915</b>	<b>4,467</b>	<b>6,262</b>	<b>3,135</b>	<b>139</b>	<b>68</b>	<b>643</b>	<b>22,629</b>

## Speed-Related Crashes by County and Highway Class with Total Killed and Total Injured

County	Local Street/Road			County Highway			State Highway			Interstate System			TOTAL			Persons Killed	Persons Injured					
	FtI	Inj	PD	Tot	FtI	Inj	PD	Tot	FtI	Inj	PD	Tot	FtI	Inj	PD			Tot				
Adams	2	15	38	55	1	14	12	27	1	4	23	28	0	0	0	0	4	33	73	110	5	39
Ashland	0	4	10	14	0	0	3	3	1	8	8	17	0	0	0	0	1	12	21	34	1	17
Barron	0	38	75	113	0	10	20	30	1	28	47	76	0	0	0	0	1	76	142	219	1	116
Bayfield	0	14	24	38	1	11	16	28	0	12	29	41	0	0	0	0	1	37	69	107	1	51
Brown	1	126	228	355	3	19	24	46	4	102	210	316	0	17	44	61	8	264	506	778	8	376
Buffalo	1	7	9	17	1	6	4	11	1	10	16	27	0	0	0	0	3	23	29	55	5	36
Burnett	1	14	19	34	3	9	12	24	1	12	14	27	0	0	0	0	5	35	45	85	6	53
Calumet	1	12	34	47	1	9	19	29	0	15	32	47	0	0	0	0	2	36	85	123	2	58
Chippewa	2	32	61	95	1	28	26	55	0	22	56	78	0	0	0	0	3	82	143	228	3	111
Clark	1	30	35	66	2	8	16	26	0	18	30	48	0	0	0	0	3	56	81	140	3	86
Columbia	0	46	53	99	0	34	31	65	1	43	54	98	1	37	97	135	2	160	235	397	3	227
Crawford	0	9	12	21	2	8	1	11	0	12	11	23	0	0	0	0	2	29	24	55	2	37
Dane	5	301	537	843	3	53	93	149	3	143	215	361	4	60	108	172	15	557	953	1,525	17	807
Dodge	0	39	58	97	2	44	34	80	0	37	64	101	0	0	0	0	2	120	156	278	2	168
Door	0	13	35	48	0	9	14	23	0	18	28	46	0	0	0	0	0	40	77	117	0	59
Douglas	0	20	50	70	0	9	25	34	0	14	39	53	0	2	10	12	0	45	124	169	0	71
Dunn	0	18	51	69	1	15	27	43	0	26	41	67	2	20	36	58	3	79	155	237	3	138
Eau Claire	0	58	162	220	0	25	29	54	1	41	70	112	4	21	46	71	5	145	307	457	5	188
Florence	0	3	9	12	2	2	2	6	0	3	3	6	0	0	0	0	2	8	14	24	2	14
Fond du Lac	0	52	98	150	1	28	38	67	3	57	128	188	0	0	0	0	4	137	264	405	4	206
Forest	0	9	10	19	0	2	3	5	2	10	11	23	0	0	0	0	2	21	24	47	2	38
Grant	2	32	52	86	0	12	21	33	1	22	44	67	0	0	0	0	3	66	117	186	4	93
Green	2	28	37	67	1	21	21	43	1	22	23	46	0	0	0	0	4	71	81	156	4	96
Green Lake	0	8	21	29	0	7	13	20	2	4	10	16	0	0	0	0	2	19	44	65	2	27
Iowa	0	12	18	30	0	13	12	25	1	21	18	40	0	0	0	0	1	46	48	95	1	64
Iron	0	2	4	6	0	1	3	4	0	6	4	10	0	0	0	0	0	9	11	20	0	13
Jackson	0	9	18	27	2	5	7	14	0	10	14	24	0	32	69	101	2	56	108	166	2	79
Jefferson	1	32	60	93	2	25	29	56	3	41	45	89	1	19	40	60	7	117	174	298	7	175
Juneau	1	16	21	38	0	23	25	48	0	13	26	39	1	25	51	77	2	77	123	202	2	106
Kenosha	5	104	140	249	3	67	77	147	5	64	82	151	0	19	50	69	13	254	349	616	13	364
Kewaunee	0	7	10	17	1	9	12	22	1	5	9	15	0	0	0	0	2	21	31	54	2	27
La Crosse	0	44	111	155	1	27	30	58	1	32	62	95	1	18	36	55	3	121	239	363	3	167
Lafayette	1	16	10	27	2	14	15	31	2	3	21	26	0	0	0	0	5	33	46	84	5	42
Langlade	1	9	13	23	0	6	13	19	0	12	16	28	0	0	0	0	1	27	42	70	1	46
Lincoln	0	17	43	60	0	7	17	24	0	22	49	71	0	0	0	0	0	46	109	155	0	76
Manitowoc	1	34	90	125	2	21	26	49	0	20	27	47	0	13	19	32	3	88	162	253	4	117

*continued*

## Speed-Related Crashes by County and Highway Class with Total Killed and Total Injured

County	Local Street/Road			County Highway			State Highway			Interstate System			TOTAL			Persons Killed	Persons Injured					
	FtI	Inj	PD	Tot	FtI	Inj	PD	Tot	FtI	Inj	PD	Tot	FtI	Inj	PD			Tot				
Marathon	1	54	160	215	2	39	71	112	1	65	167	233	0	15	27	42	4	173	425	602	6	239
Marquette	2	41	62	105	2	19	29	50	2	29	34	65	0	0	0	0	6	89	125	220	8	147
Menominee	0	1	0	1	0	0	0	0	0	2	2	4	0	0	0	0	0	3	2	5	0	4
Milwaukee	16	672	1,225	1,913	0	0	0	0	4	202	361	567	2	524	1,007	1,533	22	1,398	2,593	4,013	23	2,009
Monroe	0	23	39	62	0	12	23	35	1	23	42	66	0	12	42	54	1	70	146	217	1	94
Oconto	0	14	26	40	0	12	15	27	0	16	25	41	0	0	0	0	0	42	66	108	0	64
Oneida	0	33	104	137	0	12	23	35	0	18	32	50	0	0	0	0	0	63	159	222	0	83
Outagamie	2	68	162	232	0	30	52	82	1	92	156	249	0	0	0	0	3	190	370	563	3	282
Ozaukee	0	39	53	92	0	15	31	46	1	15	25	41	0	17	37	54	1	86	146	233	1	133
Pepin	0	1	9	10	1	4	6	11	0	3	1	4	0	0	0	0	1	8	16	25	1	12
Pierce	0	16	31	47	1	9	16	26	1	14	36	51	0	0	0	0	2	39	83	124	2	54
Polk	1	39	48	88	0	25	24	49	0	18	26	44	0	0	0	0	1	82	98	181	1	119
Portage	0	42	63	105	3	21	34	58	0	18	46	64	0	11	26	37	3	92	169	264	3	133
Price	0	9	8	17	0	4	6	10	1	11	25	37	0	0	0	0	1	24	39	64	1	39
Racine	4	121	226	351	2	26	33	61	1	98	137	236	0	28	34	62	7	273	430	710	10	385
Richland	0	6	12	18	0	12	11	23	0	7	16	23	0	0	0	0	0	25	39	64	0	37
Rock	2	136	257	395	2	37	51	90	1	82	113	196	1	43	98	142	6	298	519	823	6	441
Rusk	1	9	12	22	0	10	18	28	0	12	20	32	0	0	0	0	1	31	50	82	1	40
St. Croix	2	30	64	96	1	16	38	55	0	21	49	70	2	46	60	108	5	113	211	329	6	186
Sauk	5	39	106	150	0	27	33	60	0	53	55	108	0	26	35	61	5	145	229	379	6	223
Sawyer	1	13	28	42	0	8	8	16	0	4	15	19	0	0	0	0	1	25	51	77	1	36
Shawano	1	34	70	105	0	34	24	58	1	35	68	104	0	0	0	0	2	103	162	267	3	141
Sheboygan	2	56	116	174	3	26	53	82	1	29	59	89	0	13	28	41	6	124	256	386	6	174
Taylor	1	15	15	31	1	7	11	19	0	10	16	26	0	0	0	0	2	32	42	76	2	43
Trempealeau	0	12	26	38	1	19	17	37	2	18	16	36	0	4	0	4	3	53	59	115	3	73
Vernon	0	16	16	32	0	5	20	25	0	12	12	24	0	0	0	0	0	33	48	81	0	45
Vilas	0	24	46	70	0	20	17	37	1	21	42	64	0	0	0	0	1	65	105	171	1	105
Walworth	5	74	112	191	0	26	27	53	0	37	52	89	0	8	13	21	5	145	204	354	6	207
Washburn	1	8	14	23	1	6	9	16	1	14	29	44	0	0	0	0	3	28	52	83	4	53
Washington	2	82	132	216	0	27	35	62	0	46	129	175	0	0	0	0	2	155	296	453	2	221
Waukesha	4	282	560	846	3	66	112	181	0	201	332	533	0	52	138	190	7	601	1,142	1,750	7	844
Waupaca	1	14	50	65	2	14	12	28	1	18	50	69	0	0	0	0	4	46	112	162	4	60
Waushara	1	14	22	37	0	25	31	56	1	14	17	32	0	4	10	14	2	57	80	139	3	77
Winnebago	3	81	175	259	0	21	31	52	3	82	198	283	0	0	0	0	6	184	404	594	8	271
Wood	3	37	70	110	0	19	19	38	0	33	49	82	0	0	0	0	3	89	138	230	4	120
<b>TOTAL</b>	<b>91</b>	<b>3,397</b>	<b>6,391</b>	<b>9,879</b>	<b>64</b>	<b>1,267</b>	<b>1,732</b>	<b>3,063</b>	<b>61</b>	<b>2,308</b>	<b>4,036</b>	<b>6,405</b>	<b>19</b>	<b>1,091</b>	<b>2,172</b>	<b>3,282</b>	<b>235</b>	<b>8,063</b>	<b>14,331</b>	<b>22,629</b>	<b>261</b>	<b>11,633</b>

A crash is considered to be Speed-Related when at least one driver was listed on the crash report as exceeding speed limit or speed too fast/condition or received a citation for speeding.

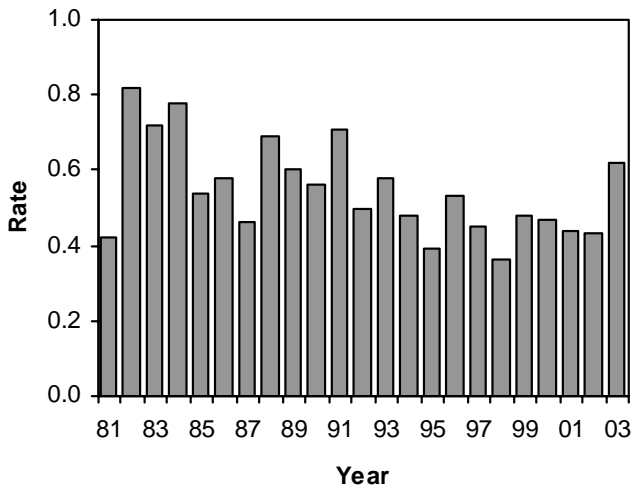
## 2003 Rural Interstate Summary

Wisconsin continues to monitor crashes on the Rural Interstate System. This is in connection with legislation that became effective on June 17, 1987, authorizing 65 mile per hour speed limits on these portions of highway.

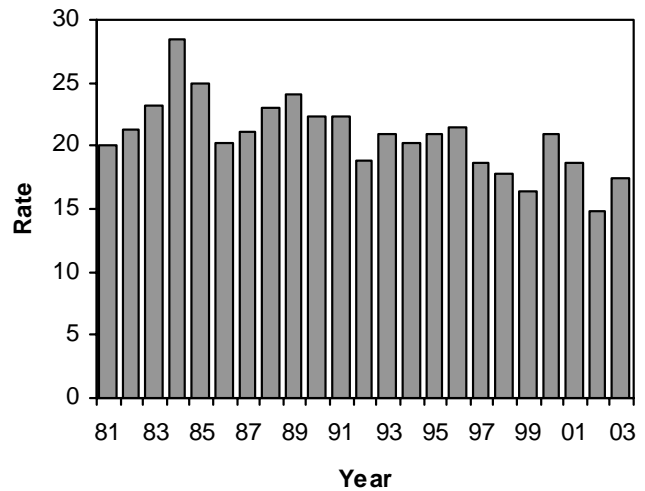
In 2003, the overall crash rate for the 516 miles of rural interstate was 74.26. The crash rate is the number of crashes per 100 million vehicle miles traveled. Overall, vehicle miles traveled on rural interstate highways decreased by 13.5% in 2003. This is mostly due to the expansion of urban areas into areas that were previously rural; travel on roads previously classified as *rural* is now counted in *urban* mileage.

The charts below list the crash rates on rural interstate highways by crash severity.

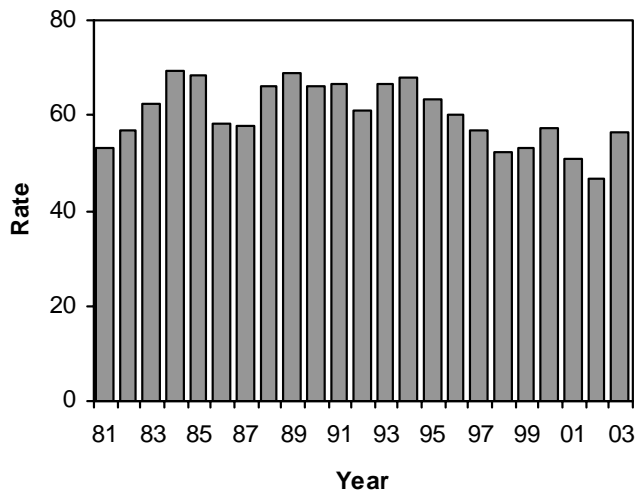
### Fatal Crash Rate



### Injury Crash Rate

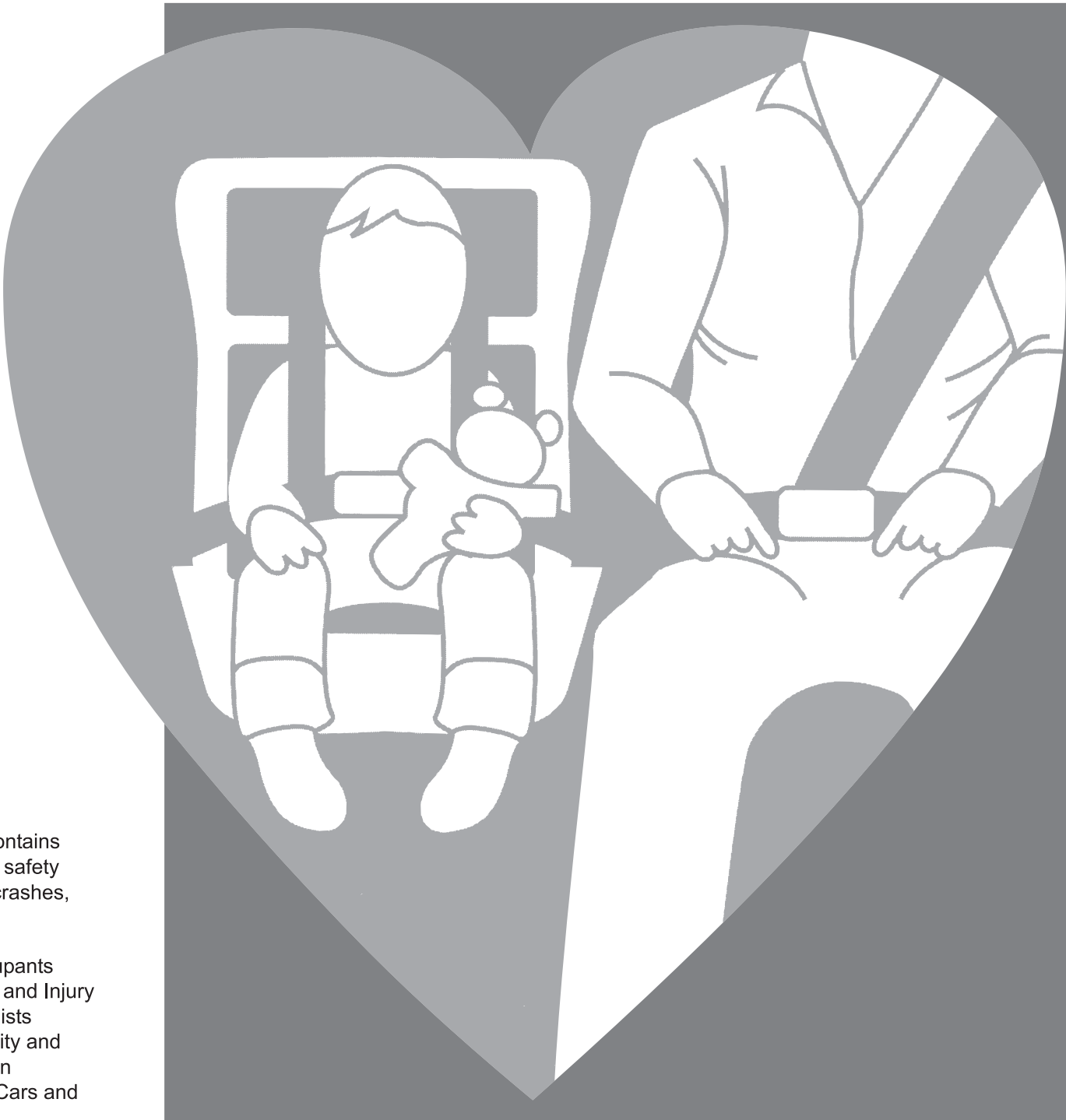


### Property Damage Crash Rate



Note: The report on this page is for the previous calendar year, NOT the current calendar year, as has been the case in previous editions.

# VII. SAFETY EQUIPMENT



This section contains information on safety equipment in crashes, including:

- Age of Occupants
- Helmet Use and Injury to Motorcyclists
- Injury Severity and Seat Position
- Passenger Cars and Light Trucks

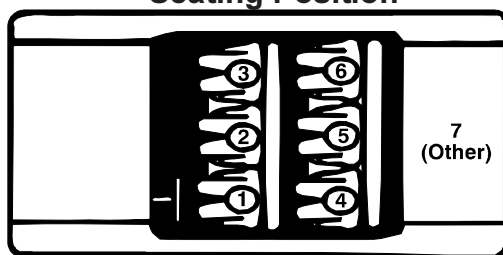
## Safety Equipment Use in Passenger Cars by Injury Severity and Seat Position

Injury Severity	Seat Position by Safety Equipment Use														TOTAL	
	1		2		3		4		5		6		7			
	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
Not Injured	104,177	3,983	615	59	25,143	1,182	7,393	358	2,664	160	8,747	439	1,582	68	150,321	6,249
Incapacitating	1,550	631	11	8	423	216	60	33	11	17	73	57	18	8	2,146	970
Nonincapacitating	6,584	1,469	33	19	1,714	591	276	99	84	42	371	134	72	24	9,134	2,378
Possible	17,163	1,495	109	25	4,887	580	848	119	261	57	1,038	155	154	19	24,460	2,450
Killed	144	191	0	1	45	35	6	5	2	1	4	10	4	3	205	246
<b>TOTAL</b>	<b>129,618</b>	<b>7,769</b>	<b>768</b>	<b>112</b>	<b>32,212</b>	<b>2,604</b>	<b>8,583</b>	<b>614</b>	<b>3,022</b>	<b>277</b>	<b>10,233</b>	<b>795</b>	<b>1,830</b>	<b>122</b>	<b>186,266</b>	<b>12,293</b>

Yes = used safety belts or child safety seat.

No = no safety equipment used.

### Seating Position



## Safety Equipment Use in Passenger Cars in Crashes by Age of Occupant

Age of Occupant	Shoulder & Lap Belt	Lap Belt Only	Shoulder Belt Only	Child Safety Seat	None	TOTAL
1-2	351	61	12	2,400	63	2,887
3	334	69	7	1,033	39	1,482
4	612	91	10	682	40	1,435
5-9	4,689	532	35	663	207	6,126
10-14	5,987	424	36	2	422	6,871
15	2,538	101	14	0	274	2,927
16	7,749	111	49	0	601	8,510
17	8,394	99	45	0	754	9,292
18	7,982	84	56	0	829	8,951
19	6,718	70	40	0	732	7,560
20	5,646	46	27	0	586	6,305
21	5,606	47	26	0	620	6,299
22	5,100	38	23	0	563	5,724
23	4,739	36	14	0	492	5,281
24	4,367	24	16	0	427	4,834
25-34	29,091	170	138	0	2,158	31,557
35-44	25,745	114	108	0	1,376	27,343
45-54	21,455	99	87	0	862	22,503
55-64	12,697	74	53	0	440	13,264
65-74	7,917	38	24	0	257	8,236
75-84	5,916	24	24	0	238	6,202
85 & over	1,543	6	6	0	66	1,621
Unknown	1,654	56	11	1,381	247	3,349
<b>TOTAL</b>	<b>176,830</b>	<b>2,414</b>	<b>861</b>	<b>6,161</b>	<b>12,293</b>	<b>198,559</b>

These reports count only those occupants for whom safety equipment use and seat location were recorded on the accident report form. Caution: Safety equipment use for many occupants was self-reported. Therefore, these figures may overstate actual use of safety equipment.



## Safety Equipment Use in Light Trucks by Injury Severity and Seat Position

Injury Severity	Seat Position by Safety Equipment Use														TOTAL	
	1		2		3		4		5		6		7			
	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
Not Injured	21,137	1,380	378	72	4,256	299	521	29	258	17	728	39	66	7	27,344	1,843
Incapacitating	251	189	3	7	59	48	2	4	2	2	9	8	0	0	326	258
Nonincapacitating	1,024	370	19	26	244	129	18	6	8	2	32	8	0	5	1,345	546
Possible	2,121	310	31	24	518	130	56	8	33	5	68	5	7	1	2,834	483
Killed	20	65	0	1	7	16	0	0	0	0	0	0	0	0	27	82
<b>TOTAL</b>	<b>24,553</b>	<b>2,314</b>	<b>431</b>	<b>130</b>	<b>5,084</b>	<b>622</b>	<b>597</b>	<b>47</b>	<b>301</b>	<b>26</b>	<b>837</b>	<b>60</b>	<b>73</b>	<b>13</b>	<b>31,876</b>	<b>3,212</b>

This report counts only those occupants for whom safety equipment use and seat location were recorded on the accident report form. Caution: Safety equipment use for many occupants was self-reported. Therefore, these figures may overstate actual use of safety equipment. Yes = used safety belts or child safety seat. No = no safety equipment used.

## Safety Equipment Use in Light Trucks in Crashes by Age of Occupant

Age of Occupant	Shoulder & Lap Belt	Lap Belt Only	Shoulder Belt Only	Child Safety Seat	None	TOTAL
1-2	35	5	0	197	5	242
3	25	10	0	95	1	131
4	70	13	1	67	7	158
5-9	481	53	4	56	29	623
10-14	708	70	3	0	60	841
15	301	18	1	0	48	368
16	875	12	5	0	83	975
17	909	10	7	0	116	1,042
18	924	19	2	0	147	1,092
19	873	12	1	0	140	1,026
20	731	16	4	0	117	868
21	745	12	3	0	148	908
22	743	11	5	0	138	897
23	760	7	7	0	129	903
24	674	10	2	0	107	793
25-34	5,592	50	28	0	615	6,285
35-44	6,167	41	29	0	542	6,779
45-54	5,169	28	12	0	381	5,590
55-64	2,890	12	13	0	205	3,120
65-74	1,317	8	9	0	101	1,435
75-84	500	4	0	0	57	561
85 & over	59	0	0	0	9	68
Unknown	252	9	1	94	27	383
<b>TOTAL</b>	<b>30,800</b>	<b>430</b>	<b>137</b>	<b>509</b>	<b>3,212</b>	<b>35,088</b>

This report counts only those occupants for whom safety equipment use and seat location were recorded on the accident report form. Caution: Safety equipment use for many occupants was self-reported. Therefore, these figures may overstate actual use of safety equipment.

## Passenger Car and Light Truck Occupants for Whom Airbag Deployed in Crash - Manner of Collision by Injury Severity

Manner of Collision	Injury Severity					Total
	Killed	Incapacitating	Non-incapacitating	Possible	Not Injured	
Angle	66	469	1,643	2,386	3,560	8,124
No collision with vehicle in transit	83	456	1,374	1,460	3,284	6,657
Rear end	16	117	587	785	2,415	3,920
Head on	51	204	327	354	502	1,438
Side swipe opposite	12	64	137	133	296	642
Side swipe same	4	24	105	154	252	539
Rear to rear	0	2	11	11	32	56
Unknown	0	12	24	42	70	148
<b>TOTAL</b>	<b>232</b>	<b>1,348</b>	<b>4,208</b>	<b>5,325</b>	<b>10,411</b>	<b>21,524</b>

This table does not take into account whether the person was using a safety belt at the time of the crash.

## Safety Equipment Use on Motorcycles by Injury Severity and Seat Position

Injury Severity	Seat Position by Safety Equipment Use									
	Driver					Passenger				
	Helmet Worn	Eye Protection	None	Unknown	Total	Helmet Worn	Eye Protection	None	Unknown	Total
Not Injured	146	130	75	57	408	14	13	11	2	40
Incapacitating	160	265	124	27	576	25	47	26	4	102
Nonincapacitating	371	361	200	31	963	38	44	36	3	121
Possible	200	129	90	21	440	23	24	12	2	61
Killed	17	39	20	2	78	1	0	1	0	2
<b>TOTAL</b>	<b>894</b>	<b>924</b>	<b>509</b>	<b>138</b>	<b>2,465</b>	<b>101</b>	<b>128</b>	<b>86</b>	<b>11</b>	<b>326</b>

Injury Severity	Seat Position by Safety Equipment Use									
	Side Car					TOTAL				
	Helmet Worn	Eye Protection	None	Unknown	Total	Helmet Worn	Eye Protection	None	Unknown	Total
Not Injured	0	0	0	0	0	160	143	86	59	448
Incapacitating	0	0	1	1	2	185	312	151	32	680
Nonincapacitating	0	1	1	1	3	409	406	237	35	1,087
Possible	0	0	0	0	0	223	153	102	23	501
Killed	0	0	0	0	0	18	39	21	2	80
<b>TOTAL</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>5</b>	<b>995</b>	<b>1,053</b>	<b>597</b>	<b>151</b>	<b>2,796</b>

This report counts only those motorcyclists for whom seat location was recorded on the accident report form.

## Motorcyclists Injured by Age and Seat Position by Safety Equipment Use and Gender

Age	Driver						Passenger On Motorcycle						Passenger in Side Car									
	Helmet Only		Helmet & Eye Protection		Eye Protection Only		No Protection		Use Unknown		Helmet Only		Helmet & Eye Protection		Eye Protection Only		No Protection		Use Unknown			
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M		
under 14	1	1	0	0	0	0	0	2	1	3	7	0	0	0	0	0	0	0	0	0	0	0
15-20	0	31	2	59	1	42	5	39	0	11	4	1	9	1	5	1	0	0	0	0	0	0
21-24	4	33	6	61	2	63	0	50	0	7	3	0	8	0	8	1	0	0	0	0	0	0
25-34	4	56	14	79	8	150	3	83	3	11	2	0	25	3	14	4	1	0	0	0	0	0
35-44	7	51	11	72	24	191	10	103	3	20	4	0	40	1	16	3	4	0	0	0	0	1
45-54	8	40	16	70	12	190	7	73	3	16	6	0	21	0	16	1	2	0	0	0	0	0
55-64	1	19	3	65	3	60	2	30	0	2	8	0	3	1	0	0	0	0	0	0	0	1
65-74	0	6	0	7	0	6	0	7	0	0	2	0	1	0	1	1	0	0	0	0	0	0
75 and over	0	1	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Unknown	0	0	0	0	0	1	0	0	2	1	1	0	2	0	1	0	0	0	0	0	0	0
TOTAL	25	238	52	415	50	705	27	387	9	69	28	1	49	8	63	11	7	1	0	0	1	0

## Motorcyclists Killed by Age and Seat Position by Safety Equipment Use and Gender

Age	Driver						Passenger On Motorcycle						Passenger in Side Car									
	Helmet Only		Helmet & Eye Protection		Eye Protection Only		No Protection		Use Unknown		Helmet Only		Helmet & Eye Protection		Eye Protection Only		No Protection		Use Unknown			
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M		
under 14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-20	0	0	0	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21-24	0	1	0	1	0	4	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-34	0	2	0	3	0	10	0	5	0	2	0	0	0	0	1	0	0	0	0	0	0	0
35-44	0	3	0	0	1	11	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45-54	0	0	0	0	0	8	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55-64	0	0	1	2	0	2	0	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0
65-74	0	0	0	2	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
75 and over	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	6	1	10	1	38	0	20	0	2	1	0	0	0	1	0	0	0	0	0	0	0

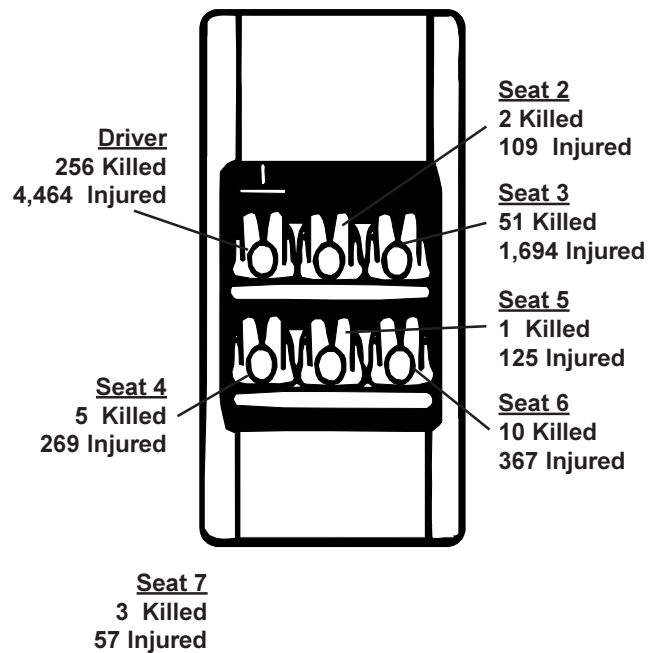
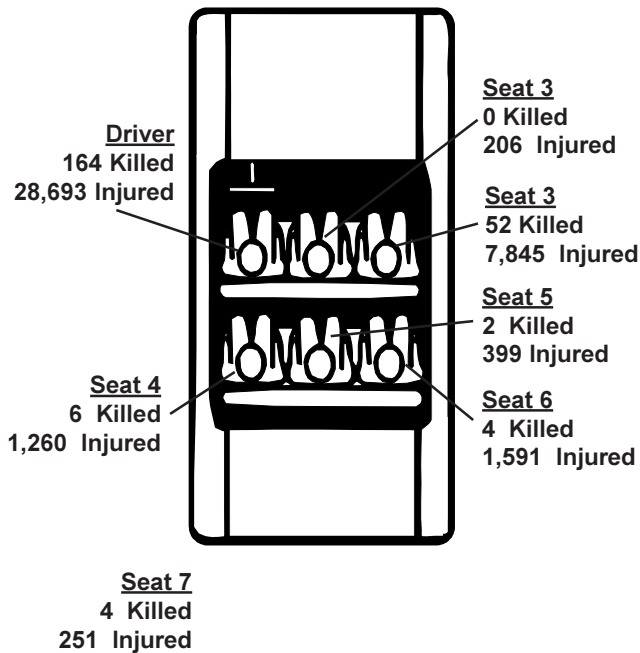
F = female M= male

This report counts only those motorcyclists for whom seat location and gender were recorded on the MV4000.

## Occupants and Injury Severity by Seating Position and Safety Equipment Use Passenger Cars and Light Trucks

**With Safety Equipment**

**Without Safety Equipment**

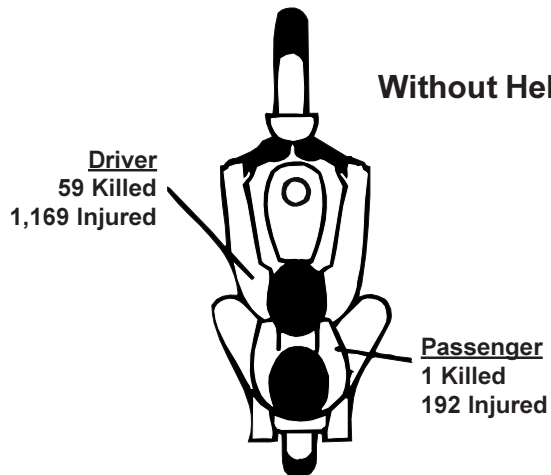
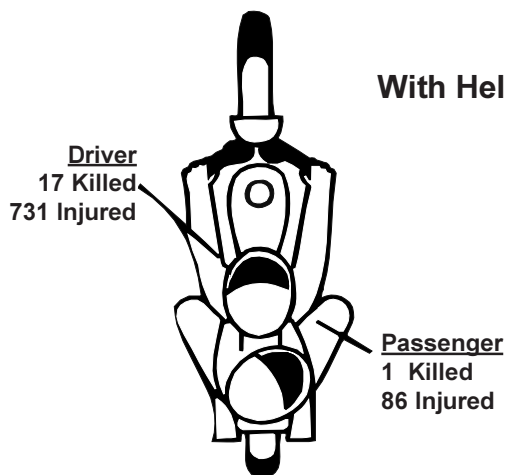


These numbers count only those occupants for whom safety equipment use and seat location were reported on the accident report form. Seat 7 includes miscellaneous seat positions such as third row seats in cars and vans. Note that use of safety equipment is often self-reported on the crash report form and may not reflect actual use.

## Motorcycles

**With Helmet**

**Without Helmet**



These numbers include only those motorcyclists whose safety equipment use was reported on the crash report form. Use of safety equipment is often self-reported and may not reflect actual use. *Without Helmet* includes those cases where safety equipment was *Eye Protection Only*.

# Wisconsin Motor Vehicle Accident Report

Document Number Override

**INSTRUCTIONS**  
Please use a Black Ink Pen or #2 Pencil.  
Mark Areas as shown:  
Correct Mark   
Incorrect Marks

Reportable Accident  
 (Y)  (N)

County	MUN/TWP	Accident Date			Time of Accident (Military Time)		Total Number		
1	2	MONTH	DAY	YEAR	HR	MIN.	UNITS	INJURED	KILLED
3	4	5	6	7	8	9	0	1	2
10	11	12	13	14	15	16	17	18	19
20	21	22	23	24	25	26	27	28	29
30	31	32	33	34	35	36	37	38	39
40	41	42	43	44	45	46	47	48	49
50	51	52	53	54	55	56	57	58	59
60	61	62	63	64	65	66	67	68	69
70	71	72	73	74	75	76	77	78	79
80	81	82	83	84	85	86	87	88	89
90	91	92	93	94	95	96	97	98	99

Hit & Run  (Y)  (N) Unit # \_\_\_\_\_

Government Property  (Y)  (N)

Fire (Narrative)  (Y)  (N)

Photos Taken (Narrative)  (Y)  (N)

Trailer or Towed (Narrative)  (Y)  (N)

Truck or Bus (Last Page)  (Y)  (N)

Load Spillage  (Y)  (N)

Construction Zone  (Y)  (N)

Names Exchanged  (Y)  (N)

Sheet No. Of \_\_\_\_\_

**ACCIDENT LOCATION**

Public Highway, Intersection/Related

Public Highway, Non-Intersection

Parking Lot

Private Property or Road

Please Do Not Write In This Microfilm Space

LATITUDE (GPS) Degrees: 12 Minutes: \_\_\_\_\_ Seconds: \_\_\_\_\_ LONGITUDE (GPS) Degrees: 13 Minutes: \_\_\_\_\_ Seconds: \_\_\_\_\_

ON Hwy No. and / Street Name \_\_\_\_\_ Estimated  FT.  MI.  W  E FROM/AT Hwy No. and / Street Name \_\_\_\_\_

House #  Fire #  Other  Utility #  Railroad #

Unit Number	Unit Type	Total Number of Occupants	Direction of Travel (Before the Accident)	Unit Number	Unit Type	Total Number of Occupants	Direction of Travel (Before the Accident)
1 2 3 4 5 6 7 8 9 10	1 2 3 4 5 6 7	0 1 2 3 4 5 6	(N) (W) (E) (S)	1 2 3 4 5 6 7 8 9 10	1 2 3 4 5 6 7	0 1 2 3 4 5 6	(N) (W) (E) (S)

Speed Limit	OPERATOR Last NAME	First	M.I.	Speed Limit	OPERATOR Last NAME	First	M.I.
0 10 20 30 40 50 60 70 80 90	1 2 3 4 5 6 7 8 9 10	11 12 13 14 15 16 17 18 19 20	21	0 10 20 30 40 50 60 70 80 90	1 2 3 4 5 6 7 8 9 10	11 12 13 14 15 16 17 18 19 20	21
22	ADDRESS Street & Number			22	ADDRESS Street & Number		
23	City & State ZIP Phone Number ( )			23	City & State ZIP Phone Number ( )		
24	Driver's License Number State Exp. Year			24	Driver's License Number State Exp. Year		

Date of Birth	Sex	Operating as Classified	Class (Mark Only One)	Endorse (Mark All That Apply)	Date of Birth	Sex	Operating as Classified	Class (Mark Only One)	Endorse (Mark All That Apply)
1 2 3 4 5 6 7 8 9 10 11 12	(M) (F)	35 (P) (E) (F) (H) (W) (M) (C) (D)	(A) (B) (C) (D) (E)	(H) (P) (T) (N) (S) (F)	1 2 3 4 5 6 7 8 9 10 11 12	(M) (F)	35 (P) (E) (F) (H) (W) (M) (C) (D)	(A) (B) (C) (D) (E)	(H) (P) (T) (N) (S) (F)

TRAPPED/EXTRICATED  (1) Not Applicable  (2) Not Trapped  (3) Trapped/Extricated  (4) Trapped/Not Extricated  (5) Unknown  (6) Medical Transport

Vehicle Owner  (Y)  (N) Last Name \_\_\_\_\_ First \_\_\_\_\_ M.I. \_\_\_\_\_

Street Address \_\_\_\_\_

City & State \_\_\_\_\_ ZIP \_\_\_\_\_ Phone Number ( ) \_\_\_\_\_

Year of Vehicle \_\_\_\_\_ Make \_\_\_\_\_ Model \_\_\_\_\_ Body Style \_\_\_\_\_ Color \_\_\_\_\_

Vehicle ID Number \_\_\_\_\_

License Plate Number \_\_\_\_\_ Plate Type \_\_\_\_\_ State \_\_\_\_\_ Exp. Year \_\_\_\_\_

Policy Holder's Name \_\_\_\_\_ Same  (Y)  (N) \_\_\_\_\_

Liability Insurance Company \_\_\_\_\_ Stat. # \_\_\_\_\_

Occupant Unit Number	NAME Last	First	M.I.	Date of Birth	Sex	Severity	SEAT Position	SAFETY Equipment	AIRBAG
1 2 3 4 5 6 7 8 9 10	11 12 13 14 15 16 17 18 19 20	21 22 23 24 25 26 27 28 29 30	31	32 33 34 35 36 37 38 39 40	(M) (F)	(A) (B) (C) (D) (E)	69 70 71	72 73	(1) Deployed (2) Non Deployed (3) Not Applicable (4) Unknown

MV4000 899 EMS Number \_\_\_\_\_

Occupant Unit Number ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩	NAME Last	First	M.I.	Date of Birth	Sex (M) (F)	Severity (K) (R) (A) (B) (C)	SEAT Position	SAFETY Equipment	AIRBAG (1) Deployed (2) Non Deployed (3) Not Applicable (4) Unknown
	ADDRESS Street & Number		City & State		ZIP				
Address Same as Operator Yes ( ) No ( )	EJECTED (1) Not Applicable (2) Not Ejected	(3) Totally Ejected (4) Partially Ejected (5) Unknown	TRAPPED/EXTRICATED (1) Not Applicable (2) Not Trapped	(3) Trapped/Extricated (4) Trapped/Not Extricated (5) Unknown	Medical Transport (Y) (N)	Agency Space			

Occupant Unit Number ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩	NAME Last	First	M.I.	Date of Birth	Sex (M) (F)	Severity (K) (R) (A) (B) (C)	SEAT Position	SAFETY Equipment	AIRBAG (1) Deployed (2) Non Deployed (3) Not Applicable (4) Unknown
	ADDRESS Street & Number		City & State		ZIP				
Address Same as Operator Yes ( ) No ( )	EJECTED (1) Not Applicable (2) Not Ejected	(3) Totally Ejected (4) Partially Ejected (5) Unknown	TRAPPED/EXTRICATED (1) Not Applicable (2) Not Trapped	(3) Trapped/Extricated (4) Trapped/Not Extricated (5) Unknown	Medical Transport (Y) (N)	Agency Space			

### Type of Accident

First Harmful Event 80

Most Harmful Event

Unit Number ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩	Unit Number ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩
---------------------------------------	---------------------------------------

(select one per vehicle)

#### Collision With Object Not Fixed

- |   |   |   |
|---|---|---|
| 1 | Motor Vehicle in Transport                  | 1 |
| 2 | Parked Motor Vehicle                        | 2 |
| 3 | Deer  | 3 |
| 4 | Pedalcycle                                  | 4 |
| 5 | Pedestrian                                  | 5 |
| 6 | Railway Train                               | 6 |
| 7 | Other Animal                                | 7 |
| 8 | Motor Vehicle in Transport In Other Roadway | 8 |
| 9 | Other Object (Not Fixed)                    | 9 |

#### Collision With Fixed Object

- |    |                    |    |
|----|--------------------|----|
| 10 | Traffic Sign Post  | 10 |
| 11 | Traffic Signal     | 11 |
| 12 | Utility Pole       | 12 |
| 13 | Lum. Light Support | 13 |
| 14 | Other Post         | 14 |
| 15 | Tree               | 15 |
| 16 | Mailbox            | 16 |
| 17 | Guardrail Face     | 17 |
| 18 | Guardrail End      | 18 |
| 19 | Median Barrier     | 19 |
| 20 | Bridge Parapet End | 20 |
| 21 | Bridge Pier/Abut.  | 21 |
| 22 | Impact Attenuator  | 22 |
| 23 | Overhead Sign Post | 23 |
| 24 | Bridge Rail        | 24 |
| 25 | Culvert            | 25 |
| 26 | Ditch              | 26 |
| 27 | Curb               | 27 |
| 28 | Embankment         | 28 |
| 29 | Fence              | 29 |
| 30 | Other Fixed Object | 30 |
| 31 | Unknown            | 31 |

#### Non-Collision

- |    |                     |    |
|----|---------------------|----|
| 32 | Overturn            | 32 |
| 33 | Fire/Explosion      | 33 |
| 34 | Immersion           | 34 |
| 35 | Jackknife           | 35 |
| 36 | Other Non-Collision | 36 |

### Driver Condition

Unit Number ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩	Unit Number ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩
---------------------------------------	---------------------------------------

#### 88 Driver Factors (Or Pedestrians)

- |   |                   |   |
|---|-------------------|---|
| 1 | Appeared Normal   | 1 |
| 2 | Reduced Alertness | 2 |
| 3 | Ability Impaired  | 3 |
| 4 | Not Observed      | 4 |

#### 89 Presence

- |   |                                   |   |
|---|-----------------------------------|---|
| 5 | Neither Alcohol nor Drugs Present | 5 |
| 6 | Yes—Alcohol Present               | 6 |
| 7 | Yes—Drugs Present                 | 7 |
| 8 | Yes—Alcohol & Drugs Present       | 8 |
| 9 | Unknown                           | 9 |

#### 90 Alcohol

AC Value	AC Value	
10	Test Not Given	10
11	Test Refused	11
12	Test Given, Alcohol Unknown	12
13	Test Given, No Alcohol Reported	13

#### 91 Drugs

14	Test Not Given	14
15	Test Refused	15
16	Test Given, Drugs Unknown	16
17	Test Given, No Drugs Reported	17
18	Drugs Reported (Specify below)	18
19	Marijuana	19
20	Cocaine	20
21	Opiates	21
22	Amphetamines	22
23	PCP	23
24	Other Drug Medication	24
25	Type Unknown	25

Unit # ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

Pedestrian 92

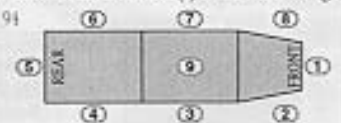
Location	Action
① In Crosswalk	① Walking not Facing Traffic
② In Roadway	② Disregarded Signal
③ Not in Roadway	③ Darting into Road
④ On Sidewalk	④ Dark Clothing
	⑤ Walking Facing Traffic

Manner of Collision 93

- |   |  |
|---|--|
| ① | No Collision with Motor Vehicle in Transport |
| ② | Rear-end                                     |
| ③ | Head On                                      |
| ④ | Rear to Rear                                 |
| ⑤ | Angle  |
| ⑥ | Sideswipe, Same Direction                    |
| ⑦ | Sideswipe, Opposite Direction                |
| ⑧ | Unknown                                      |
- 

Unit # ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

#### Darken Numbered Area(s) of Vehicle Damage 94

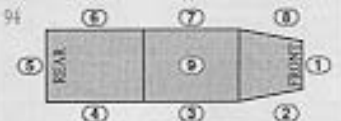


- |                               |               |
|-------------------------------|---------------|
| ⑩ None                        | ⑤ None        |
| ⑪ Undercarriage               | ⑥ Very Minor  |
| ⑫ Total (Damage to All Areas) | ⑦ Minor       |
| ⑬ Other                       | ⑧ Moderate    |
| ⑭ Unknown                     | ⑨ Severe      |
|                               | ⑩ Very Severe |
|                               | ⑪ Unknown     |

Vehicle Towed Due to Damage 96 (Y) (N)      Vehicle Removed By 97

Unit # ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

#### Darken Numbered Area(s) of Vehicle Damage 94



- |                               |               |
|-------------------------------|---------------|
| ⑩ None                        | ⑤ None        |
| ⑪ Undercarriage               | ⑥ Very Minor  |
| ⑫ Total (Damage to All Areas) | ⑦ Minor       |
| ⑬ Other                       | ⑧ Moderate    |
| ⑭ Unknown                     | ⑨ Severe      |
|                               | ⑩ Very Severe |
|                               | ⑪ Unknown     |

Vehicle Towed Due to Damage 96 (Y) (N)      Vehicle Removed By 97

Fixed Object Struck				PROPERTY OWNER 98	Last	First	M.I.
Unit #	Unit #	Unit #	Unit #	ADDRESS Street & Number			
Govt. Damage Tag # 95				City & State	ZIP	Phone Number ( )	

Draw Diagram of Accident & Indicate North with an arrow in the circle.



## Pictorial Representation of Narrative

Supplemental Reports 101 CY ON | Witness Statements 102 CY ON | Measurements Taken 103 CY ON

Skidmarks to Impact

Unit 1	100	Unit 2
[ ]	FEET	[ ]

Surface Type: \_\_\_\_\_

**NARRATIVE**

104 \_\_\_\_\_

105 \_\_\_\_\_

106 \_\_\_\_\_

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199 \_\_\_\_\_

200 \_\_\_\_\_

Photos By: \_\_\_\_\_

### What Drivers Were Doing

Unit Number		Unit Number								
1	2	3	4	5	119	1	2	3	4	5
6	7	8	9	10		6	7	8	9	10

1	Going Straight	1
2	Making Left Turn	2
3	Making Right Turn	3
4	Slowing or Stopping	4
5	Stopped in Traffic	5
6	Legally Parked	6
7	Violating No Passing Zone	7
8	Illegally Parked	8
9	Parking Maneuver	9
10	Backing Maneuver	10
11	Changing Lanes	11
12	Overtaking on Left	12
13	Overtaking on Right	13
14	Making U Turn	14
15	Turning on Red	15
16	Merging	16
17	Negotiating Curve	17
18	Other	18

WITNESS NAME	Last	First	M.I.
ADDRESS	Street & Number		Date of Birth
City & State	ZIP	Phone Number	( ) ( ) ( )

#### ACCESS CONTROL 112

1 No Control (Unlimited Access)

2 Full Control (Only Ramp Entry/Exit)

3 Partial Control

#### ROAD TERRAIN 113

**Part A**

1 Straight

2 Curve

**Part B**

3 Level/Flat

4 Hill

#### LIGHT CONDITION 114

1 Daylight

2 Dark-Not Lighted

3 Dark-Lighted

4 Dawn

5 Dusk

6 Unknown

#### TRAFFIC WAY 115

1 Not Physically Divided (2-Way Traffic)

2 Divided Highway, Median Strip, without Traffic Barrier

3 Divided Highway, Median Strip, with Traffic Barrier

4 One-Way Traffic

5 Parking Lot or Private Property

#### ROAD SURFACE CONDITION 116

1 Dry

2 Wet

3 Snow/Slush

4 Ice

5 Sand, Mud, Dirt, Oil

6 Other

7 Unknown

#### WEATHER 118

1 Clear

2 Cloudy

3 Rain

4 Snow

5 Fog, Smog, Smoke

6 Sleet, Hail (Freezing Rain or Drizzle)

7 Blowing Sand, Soil, Dirt, Snow

8 Severe Crosswinds

9 Other

10 Unknown

#### RELATION TO ROADWAY 117

1 On Roadway

2 Parking Lot or Private Property

3 Shoulder (Other Than Shoulder within Median or Gore)

4 Median (Other Than Median within Gore)

5 Outside Shoulder-Left

6 Outside Shoulder-Right

7 Off Roadway-Location Unknown

8 Gore (Area between Ramp & Highway)

9 On Ramp

10 Unknown

### Traffic Control

Unit Number		Unit Number								
1	2	3	4	5	120	1	2	3	4	5
6	7	8	9	10		6	7	8	9	10

1	No Control	1
2	Traffic Signal Operating	2
3	Traffic Signal Flashing	3
4	Stop Sign	4
5	Stop Sign with Flasher	5
6	Warning	6
7	Warn Sign with Flasher	7
8	Yield Sign	8
9	Traffic Control Person	9
10	RR-xing Signal	10
11	Other	11

# Officer's Opinion of Possible Contributing Circumstances

Document Number Override

121

### Driver Factors

Unit Number	Unit Number
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩	① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩
122	
<input type="checkbox"/> N/A	<input type="checkbox"/> N/A
① Exceeding Speed Limit	①
② Speed Too Fast/Condition	②
③ Fail to Yield Right of Way	③
④ Inattentive Driving	④
⑤ Following Too Close	⑤
⑥ Improper Turn	⑥
⑦ Left of Center	⑦
⑧ Disregarded Traffic Control	⑧
⑨ Improper Overtaking	⑨
⑩ Unsafe Backing	⑩
⑪ Failure to Have Control	⑪
⑫ Driver Condition	⑫
⑬ Physically Disabled	⑬
⑭ Other	⑭

### Vehicle Factors

Unit Number	Unit Number
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩	① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩
123	
<input type="checkbox"/> N/A	<input type="checkbox"/> N/A
① Brake System	①
② Tires	②
③ Steering System	③
④ Turn Signals	④
⑤ Head Lamps	⑤
⑥ Stop Lamps	⑥
⑦ Tail Lamps	⑦
⑧ Disabled in Prior Accident	⑧
⑨ Other Disabled	⑨
⑩ Mirrors	⑩
⑪ Suspension System	⑪
⑫ Other	⑫

### Highway Factors

Unit Number	Unit Number
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩	① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩
124	
<input type="checkbox"/> N/A	<input type="checkbox"/> N/A
① Snow, Ice or Wet	①
② Narrow Shoulder	②
③ Low Shoulder	③
④ Soft Shoulder	④
⑤ Loose Gravel	⑤
⑥ Rough Pavement	⑥
⑦ Debris From Prior Accident	⑦
⑧ Other Debris	⑧
⑨ Sign Obscured or Missing	⑨
⑩ Narrow Bridge	⑩
⑪ Construction Zone	⑪
⑫ Visibility Obscured	⑫
⑬ Other	⑬

### OFFICER INFORMATION

Last	First	M.I.
125		
Law Enforcement Agency Address		
126		
City & State		ZIP
127		
Phone Number		
( ) 128		
Agency #	Employment Agency	Officer ID #
129	130	131

Date Notified			Time Notified (Military Time)		Time Arrived (Military Time)		Date of Report		
MONTH	DAY	YEAR	HOUR	MIN.	HOUR	MIN.	MONTH	DAY	YEAR
① Jan			①	①	①	①	① Jan		
② Feb	132		②	②	②	②	② Feb	133	
③ Mar	③	③	③	③	③	③	③ Mar	③	③
④ Apr	④	④	④	④	④	④	④ Apr	④	④
⑤ May	⑤	⑤	⑤	⑤	⑤	⑤	⑤ May	⑤	⑤
⑥ June	⑥	⑥	⑥	⑥	⑥	⑥	⑥ June	⑥	⑥
⑦ July	⑦	⑦	⑦	⑦	⑦	⑦	⑦ July	⑦	⑦
⑧ Aug	⑧	⑧	⑧	⑧	⑧	⑧	⑧ Aug	⑧	⑧
⑨ Sept	⑨	⑨	⑨	⑨	⑨	⑨	⑨ Sept	⑨	⑨
⑩ Oct	⑩	⑩	⑩	⑩	⑩	⑩	⑩ Oct	⑩	⑩
⑪ Nov	⑪	⑪	⑪	⑪	⑪	⑪	⑪ Nov	⑪	⑪
⑫ Dec	⑫	⑫	⑫	⑫	⑫	⑫	⑫ Dec	⑫	⑫

### Truck & Bus Accident Information

(This Section Must Be Completed for Each Truck or Bus Involved in this Accident.)

When To Use This Section:	Did the accident involve: . . .	136
Part A		
A truck with at least two axles and six tires?	<input type="checkbox"/> Y <input type="checkbox"/> N	
A truck with a hazardous materials placard?	<input type="checkbox"/> Y <input type="checkbox"/> N	
A bus designed to carry 16 or more persons, including the driver?	<input type="checkbox"/> Y <input type="checkbox"/> N	
<b>STOP!</b> If all the responses to Part A are "NO" do not complete this Truck & Bus Accident Information Section. If there are any "YES" answers, continue to Part B.		
Part B		
Any person who was fatally injured?	<input type="checkbox"/> Y <input type="checkbox"/> N	
Any injured person who required transport for immediate medical treatment?	<input type="checkbox"/> Y <input type="checkbox"/> N	
One or more vehicles that had to be towed from the scene as a result of the accident?	<input type="checkbox"/> Y <input type="checkbox"/> N	
<b>STOP!</b> If all the responses to Part B are "NO" do not continue. If there are any "YES" answers, please complete this Truck & Bus Accident Information Section . . .		

### Hazardous Material Information

137	Hazardous Material Class Numbers (1-2digit):	
	Hazardous Material "UN" Numbers (4 digit):	
	Hazardous Material Placard Displayed?	<input type="checkbox"/> Y <input type="checkbox"/> N
	Hazardous Cargo was Released?	<input type="checkbox"/> Y <input type="checkbox"/> N
List the Hazardous Material(s) by Name in this Load:		
List the Name(s) of Released Hazardous Material(s):		

### Carrier Information

* Interstate Carrier?	<input type="checkbox"/> Y <input type="checkbox"/> N	138
Carrier Name	139	

### Carrier Identification Numbers

US DOT	140	LC	Source: <input type="checkbox"/> Vehicle Side <input type="checkbox"/> Shipping Papers <input type="checkbox"/> Trip Manifest <input type="checkbox"/> Driver <input type="checkbox"/> Log Book
ICC MC		IC	
Carrier Address	142		

### Vehicle Information

Gross Vehicle Weight Rating	143	IB5	Total # of Axles	144
Vehicle Configuration		Cargo Body Type		
① Bus	② Single unit truck + 3 axles	③ Truck/Tractor	④ Tractor/Trailer	⑤ Tractor/Tractor
⑥ Single unit truck, 2 axles, 6 tires	⑦ Truck/Tractor	⑧ Tractor/Trailer	⑨ Tractor/Tractor	⑩ Log Truck
SEQUENCE OF EVENTS FOR THIS VEHICLE		145 (Mark a total of one to four events in the order that they occurred.)		
① ② ③ ④ Ran off Road	① ② ③ ④ Collision Involving Motor Vehicle in Transp.	① ② ③ ④ Collision Involving Parked Motor Vehicle	① ② ③ ④ Collision Involving Train	① ② ③ ④ Collision Involving Pedalcycle
① ② ③ ④ Jackknife	① ② ③ ④ Collision Involving Fixed Object	① ② ③ ④ Collision Involving Other Object	① ② ③ ④ Collision Involving Animal	① ② ③ ④ Collision Involving Fixed Object
① ② ③ ④ Overtorn (rollover)	① ② ③ ④ Collision Involving Pedestrian	① ② ③ ④ Other	① ② ③ ④ Cargo Tank	① ② ③ ④ Concrete Mixer
① ② ③ ④ Downhill Runaway			① ② ③ ④ Van/Enclosed box	① ② ③ ④ Auto Transporter
① ② ③ ④ Cargo Loss or Shift			① ② ③ ④ Flatbed	① ② ③ ④ Garbage/Refuse
① ② ③ ④ Explosion or Fire			① ② ③ ④ Dump	① ② ③ ④ Other
① ② ③ ④ Separation of Units			① ② ③ ④ Log Truck	
① ② ③ ④ Collision Involving Pedestrian				

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## Glossary of Terms

**ALCOHOL-RELATED CRASH** - Either a driver, bicyclist or pedestrian is listed on a police or coroner report as drinking alcohol before the crash.

**ALCOHOL-RELATED FATALITY** - A person who died within 30 days as a result of a traffic crash involving alcohol.

**ALCOHOL CONCENTRATION (AC) TEST** - A test to determine the level of alcohol in a person's blood-stream. In Wisconsin, the limit of .10 equals an alcohol level of 1 part per thousand.

**COLLISION CRASH** - A motor vehicle crash other than an overturning incident in which the first harmful event is a collision of a road vehicle in transport with another motor vehicle, other property, or pedestrians.

**CRASH** - An occurrence that originates or terminates on a traffic way, that involves at least one motor vehicle in transport and results in injury or death to any person, or damage to any property. This includes acts by the operators of motor vehicles that contribute to the cause of a crash regardless of physical contact and, for the purpose of ch. 344, WI Stats, (Safety Responsibility Program), includes intentional acts.

**CRASH RATE** - The number of crashes per 100 million vehicle miles traveled.

### CRASH SEVERITY

**Fatal Crash** - A motor vehicle traffic crash in which one or more persons were killed.

**Injury Crash** - A motor vehicle traffic crash involving one or more persons who were physically harmed or who complained of physical harm but were not killed.

**Property Damage Crash** - A motor vehicle traffic crash involving property damage and no injury or death.

**CRASH TYPE** - The category that best describes the general type of collision which was the first harmful event, that is, the first occurrence of injury or damage.

**DRIVER/OPERATOR** - The occupant of a vehicle who is in actual physical control of a vehicle in transit or, for an out-of-control vehicle, the occupant who was in control before control was lost.

**FATALITY RATE** - The number of persons killed per 100 million vehicle miles traveled.

**FIRE-RELATED CRASH** - Combustion, explosion or burning of a unit related to a motor vehicle crash regardless of whether a collision occurs.

**FIRST HARMFUL EVENT** - The first occurrence of injury or property damage in a motor vehicle crash.

**HAZARDOUS MATERIAL SPILLAGE** - A load spilled from a cargo-carrying vehicle that is considered dangerous or involves risk.

### INJURY SEVERITY

**Fatal Injury (K Injury)** - An injury received in a traffic crash that results in death within thirty (30) days of the crash.

**Incapacitating Injury (A Injury)** - An injury, other than fatal, that prevents walking, driving, or performing other activities that were performed before the crash.

**Nonincapacitating Injury (B Injury)** - An injury, other than fatal or incapacitating, that is evident at the scene. Evidence includes known symptoms.

**Possible Injury (C Injury)** - Any injury that is not evident at the scene but that is claimed by the individual or suspected by the law enforcement officer.

**INTERSECTION** - An area that contains a crossing or connection of two or more roadways not classified as driveway access and within the prolongation of the lateral curb lines. If no curb exists, it is the area within the extension of the lateral boundary lines of the roadway of two joined traffic ways.

**INTERSECTION-RELATED** - A crash resulting from an activity, behavior, or traffic control that affects a unit's movement in relation to an intersection, whether or not the point of origin or first harmful event occurred within the intersection.

**MOTOR VEHICLE** - A self-propelled vehicle, including trailers and semitrailers designed for use with such vehicles. This does not include farm tractors, implements of husbandry, road machinery, well drillers or snowmobiles which are classified as equipment. (See UNIT TYPE.)

**MOTOR VEHICLE IN TRANSPORT** - A motor vehicle in operation (i.e. not parked).

**MOTOR VEHICLE IN TRANSPORT IN OTHER ROADWAY** - A collision of a vehicle with another vehicle after crossing a separation area between two parallel roadways (e.g. vehicle left freeway and hit another vehicle on a frontage road).

**NON-COLLISION CRASH** - Any motor vehicle crash other than a collision crash, including explosion of any part of the motor vehicle, fire starting in the motor vehicle, overturning, immersion, vehicle struck by a flying object, etc.

**OCCUPANT** - Any person who is in or upon a vehicle, including the driver, passenger, and persons riding on the outside of the vehicle.

**PASSENGER** - Any occupant of a vehicle who is not the driver.

**POINT OF ORIGIN** - The location point where a crash begins from an activity affecting a unit's movement.

**REPORTABLE CRASH** - A crash resulting in injury or death of any person, any damage to government-owned non-vehicle property to an apparent extent of \$200 or more, or total damage to property owned by any one person to an apparent extent of \$1,000 or more. (This definition went into effect 1/1/96. See page 2.)

**ROLE** - The function of the person at the time of the crash, such as: driver, owner, passenger, injured property owner, bicyclist, or pedestrian.

**RURAL CRASH** - A crash that occurred in an unincorporated area or in an incorporated area with a population under 5,000.

**SPEED-RELATED CRASH** - A crash where at least one driver involved in the crash received a citation for speeding, or was listed on the accident report as "exceeding speed limit" or "speed too fast/conditions."

**TRAFFIC WAY** - Premises open to the public as a matter of right or custom for use of their motor vehicles whether the premises are publicly or privately owned.

**UNIT TYPE** - A way of identifying a road vehicle or a pedestrian involved in a crash. There are seven general categories of unit type:

**Auto** - Passenger car, police car, ambulance, etc.

**Truck** - Utility truck, straight truck, fire truck, truck tractor (not attached, semi attached, double bottom), motor home, etc.

**Motorcycle** - Motorcycle, moped, motor scooter, etc.

**Bus** - School bus, passenger bus, etc.

**Equipment** - Farm tractor and other self-propelled farm equipment, other working machines (e.g., forklift, grader, end loader, etc.), railroad train, snow plow, snowmobile, all-terrain vehicle, and miscellaneous.

**Bicycle** - Every non-motorized device propelled by the feet acting upon the pedals including unicycles, bicycles, tricycles, etc.

**Pedestrian** - Any person afoot (or using assistive devices). This includes someone getting on or off a vehicle.

**URBAN CRASH** - A crash that occurred within the limits of an incorporated area having a population of 5,000 or more.

**VEHICLE MILES** - The estimated total number of annual miles traveled by motor vehicles on Wisconsin highways and roadways.

**VEHICLE TYPE** - A way of further classifying a unit type by vehicle use and registration.

**WORK ZONE** - The area between the first advance warning sign and the point beyond the utility or construction work area where traffic is no longer affected.

**WORK ZONE-RELATED** - A crash that results from an activity, behavior, or traffic control related to a work zone but not necessarily within it.

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