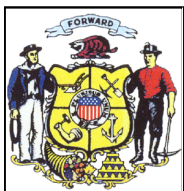


# 2009 WISCONSIN TRAFFIC CRASH FACTS



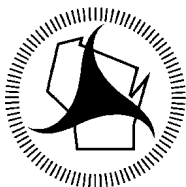
Prepared by the  
Wisconsin Department  
of Transportation

## 2009 Facts and Figures

- 542 persons were killed in Wisconsin motor vehicle traffic crashes. This is an average of just over one life lost each day on Wisconsin traffic arteries.
- 41,589 persons were injured in 29,907 reported injury crashes and 488 fatal crashes. 3,854, or 9%, of those injured were known at the time of the crash to have sustained incapacitating injuries.
- Of the 542 persons killed, 8% (35 pedestrians and 7 bicyclists) were not drivers or passengers of motor vehicles. Fifteen percent (82) were motorcycle drivers or motorcycle passengers.
- Of the 542 persons killed, 44% died in alcohol-related crashes, 34% died in speed-related crashes and 18% died in crashes that involved both speed and alcohol.
- Of the 355 drivers who were killed and tested for alcohol concentration, 135 drivers (38%) had an alcohol concentration of .08 or above.
- 58% 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.
- 62% of all motorcyclists killed in crashes (for instances in which helmet use could be determined) were not wearing helmets.
- Fifty-seven 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 106,723 (86%) of these crashes.
- The total number of registered vehicles was 5,539,105, a 2.5% increase over 2008.
- The total number of licensed drivers was 4,085,833 a .2% increase over 2008.
- The fatality rate per 100-million miles of travel was 0.93.

### **Crashes, Not Accidents**

Traffic crashes are not accidents, but 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

---

**Jim Doyle**  
Governor

**Frank J. Busalacchi**  
Secretary

**Division of State Patrol**  
Bureau of Transportation Safety  
4802 Sheboygan Ave.  
P O Box 7936  
Madison, WI 53707-7936

Telephone: 608-266-0402  
FAX: 608-267-0441

October 2010

Dear Traffic Safety Advocates:

The Wisconsin Department of Transportation is pleased to provide you with a copy of the 2009 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 contains statewide information about traffic crashes and their human consequences. The statewide counts are parsed out in 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, Donald Lyden.

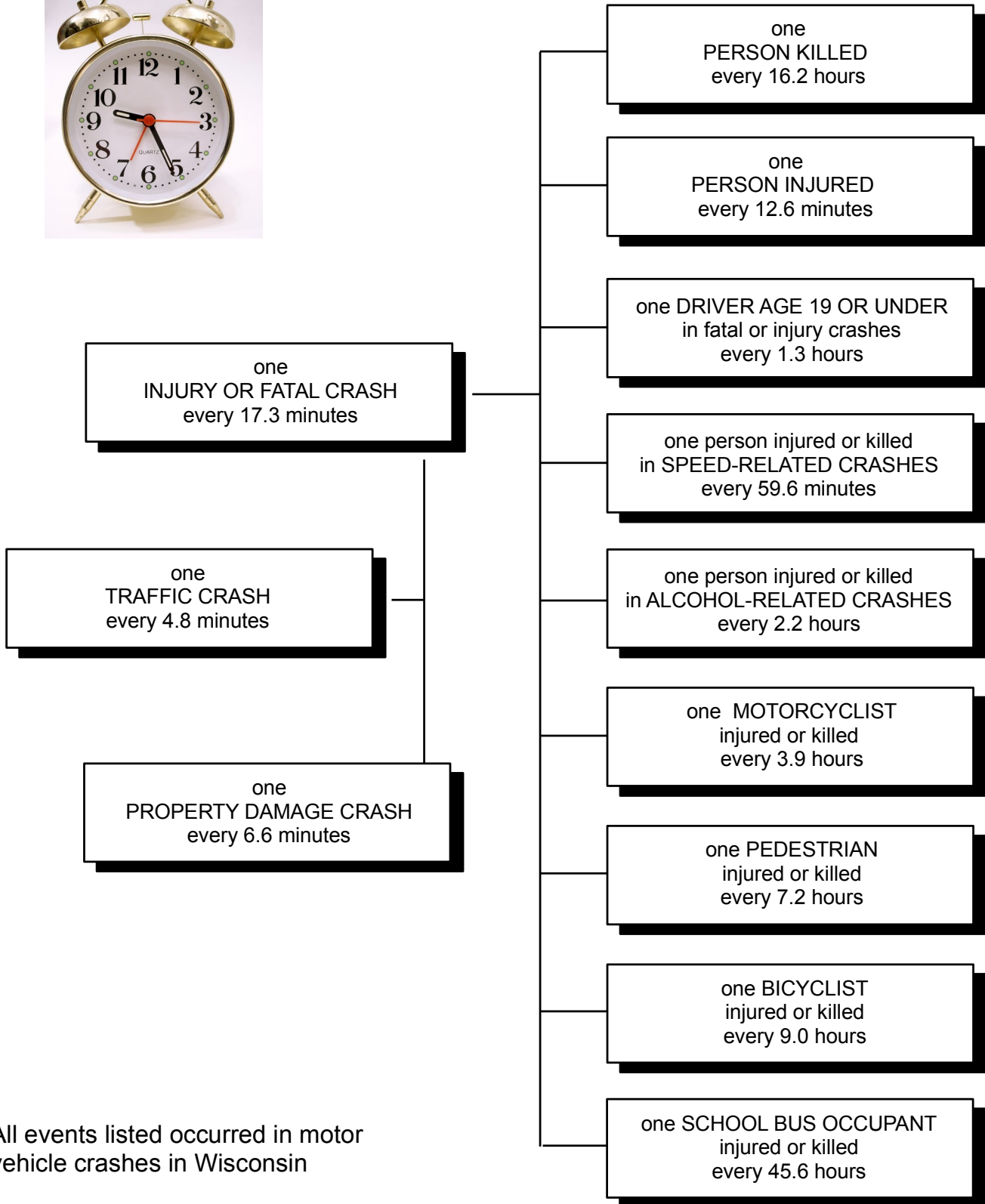
To view this publication online, visit <http://www.dot.wisconsin.gov/safety/motorist/crashfacts/index.htm>. To obtain additional copies of the Crash Facts Book or more information about transportation safety in Wisconsin, please contact us.

Sincerely,

A handwritten signature in black ink, reading "Daniel W. Lonsdorf". The signature is written in a cursive style with a long, sweeping underline.

Major Daniel W. Lonsdorf, Director  
Bureau of Transportation Safety  
Wisconsin State Patrol

# Wisconsin's Highway Safety Clock



All events listed occurred in motor vehicle crashes in Wisconsin

# Wisconsin Traffic Crash Facts Table of Contents

	<b>Page</b>
Facts and Figures .....	inside cover
Wisconsin's Highway Safety Clock .....	iv

## Section I: General Highlights

### OVERVIEW

-Total crashes by severity with licensed drivers and registered vehicles - 15 year summary .....	2
-State of traffic crashes in Wisconsin .....	3

### FATAL INFORMATION

-Wisconsin and U.S. motor vehicle fatality rates - 15 year summary .....	4
-Fatality rates of surrounding states .....	4
-Mileage fatality rates in Wisconsin & U.S. - 15 year summary .....	5
-Fatality rate and vehicle miles traveled - 15 year summary .....	5
-Fatal crashes by type of crash and manner of collision .....	6
-Persons killed by unit type and role .....	6
-Persons killed by county (map) .....	7
-Fatal crashes and persons killed by county and month .....	8,9
-Persons killed by time of day and day of week .....	10
-Persons killed or injured by age and role .....	11
-Largest multi-fatality crashes in Wisconsin history and in this year .....	11
-Persons killed by age, role, gender .....	12
-Fatal crashes and persons killed by legal holiday - 10 Year Summary .....	16

### INJURY INFORMATION

-Largest multi-injury crashes in Wisconsin in this year .....	11
-Persons injured by age, role, gender .....	13
-Injury crashes and total persons injured by county and month .....	14,15

## Section II: Crashes

### TIME AND SEVERITY

-Crashes by month and severity, urban/rural, total killed/injured .....	18
-Percent of crashes by severity and time of day .....	18
-Crashes by Time of Day and Day of Week .....	19

### LOCATION AND SEVERITY

-Crashes by municipality type and severity .....	21
-Hit & run crashes by location type and severity .....	21
-Crashes by location type and severity .....	21
-Crashes by county and highway class by severity .....	22,23
-Crashes by municipality, severity, and crash type with total killed/injured and economic loss .....	24-26
-Economic loss in crashes by urban/rural location and severity of crash .....	27
-Bicycle, work zone, deer, hit & run, motorcycle, pedestrian, and school bus crashes by county .....	28,29

### CRASH TYPE

-Crashes by crash type and severity, total killed/injured, urban/rural .....	20
-Average crash response time by month and reporting agency type, urban/rural .....	33
-Fixed objects struck by crash severity and urban/rural .....	34
-Fixed objects struck by owner type .....	35

CONDITIONS

-Crashes by conditions (light, weather & road) and severity, total killed/injured .....32
-Crashes by weather and light conditions .....33
-Crashes by road and light conditions .....33
-Crashes by road and weather conditions .....33
-Highway possible contributing circumstances by crash severity, urban/rural .....34
-Total crashes with and without highway possible contributing circumstances by severity, urban/rural 34

REPORTING AGENCY AND CITATIONS

-Crashes and citations by reporting agency type and severity .....35
-Crashes by county and reporting agency type, by severity .....36,37
-Crash and citation summary by county .....38,39

TRAFFIC CONTROLS

-Traffic controls for all vehicles by crash severity .....40

MOST HARMFUL EVENT

-Most harmful event for all vehicles by crash severity, urban/rural .....40

Section III: Driver Data

DRIVER AGE AND CRASH SEVERITY

-Drivers in crashes by age group .....42
-Crash involvement rates by age group .....42
-Drivers in crashes by age and crash severity by gender .....43
-Crash involvement rates by age and gender .....43
-Drivers by what drivers were doing and crash severity .....44
-Primary driver contributing factors in crashes .....44

SAFETY RESPONSIBILITY

-Safety Responsibility claims by type of claim and amounts .....45
-Motorists subject to Safety Responsibility (SR) Law .....45
-Drivers subject to Safety Responsibility (SR) Law by age, prior calendar year .....45

DRIVER PCCs

-Driver possible contributing circumstances by crash severity, urban/rural .....46

OTHER

-In-state and out-of-state drivers in Wisconsin crashes by month .....46

Section IV: Vehicle Data

VEHICLE TYPE AND PLATE TYPE

-Units involved in crashes by vehicle type and crash severity .....48
-Vehicles in crashes by plate type and crash severity .....49

DAMAGE

-Vehicles by damage severity and crash severity .....52

TOTAL VEHICLES AND OCCUPANTS

-Crashes by total vehicles and crash severity .....52
-Total occupants in vehicles in crashes by crash severity .....52

<b>PASSENGER VEHICLES</b>	
-Passenger car and light truck crashes by month and severity, total killed/injured, urban/rural .....	53
-Passenger car and light truck crashes by manner of collision and highway class, urban/rural .....	53
-Vehicle possible contributing circumstances for passenger vehicles in crashes by severity, urban/rural	54
-Driver possible contributing circumstances comparison in passenger car crashes by crash severity .	54
<b>LARGE TRUCKS</b>	
-Vehicle possible contributing circumstances for large trucks in crashes by severity, urban/rural .....	55
-Driver possible contributing circumstances comparison in large truck crashes by crash severity .....	55
-Large truck crashes by month and severity, total killed/injured, urban/rural .....	56
-Large truck crashes by manner of collision and highway class, urban/rural .....	56
-Commercial motor vehicle drivers in crashes by age and crash severity .....	57
<b>VEHICLE PCCs</b>	
-Vehicle possible contributing circumstances for all vehicles in crashes by severity, urban/rural .....	57
<b>SCHOOL BUSES</b>	
-School bus crashes by month and severity, total killed/injured, urban/rural .....	58
-School bus crashes by month, day of week .....	58
-School bus crashes by time of day and day of week .....	59
-Driver possible contributing circumstances comparison in school bus crashes by crash severity .....	59
-School bus occupants injured or killed by age and injury severity by gender .....	60
-School bus drivers in crashes by age and crash severity .....	60
<b>PEDESTRIANS</b>	
-Pedestrian fatalities and injuries - 15 year summary .....	61
-Vehicles involved in pedestrian crashes by type and location .....	61
-Crashes involving pedestrians by month and severity, total injured/killed, urban/rural .....	62
-Pedestrian crashes by month of year, day of week .....	62
-Crashes involving pedestrians by time of day and day of week .....	63
-Crashes involving pedestrians by manner of collision and highway class, urban/rural .....	63
-Pedestrians injured or killed by age and light conditions by gender .....	64
-Pedestrian actions, locations in crashes .....	64
-Pedestrians involved in crashes by action and location .....	65
<b>BICYCLES</b>	
-Bicyclists injured or killed by age and light conditions by gender .....	65
-Bicycle crashes by month and severity, total killed/injured, urban/rural .....	66
-Bicyclist fatalities and injuries - 15 year summary .....	66
-Bicycle crashes by time of day and day of week .....	67
-Bicycle crashes by manner of collision and highway class, urban/rural .....	67
<b>MOTORCYCLES</b>	
-Motorcycle crashes by month and severity, total killed/injured, urban/rural .....	68
-Motorcycle crashes by month of year, day of week .....	68
-Motorcycle crashes by time of day and day of week .....	69
-Motorcycle crashes by manner of collision and highway class, urban/rural .....	69
-Driver possible contributing circumstances comparison in motorcycle crashes by crash severity .....	70
-Single unit motorcycle crashes, primary driver contributing factors .....	70
-Motorcyclists injured or killed by age, injury severity and gender .....	71
-Fatal and injury motorcycle crashes, 15 year summary .....	71,72
<b>TRAILERS</b>	
-Trailer crashes by month and severity, total killed/injured, urban/rural	72

## Section V: Alcohol

### ALCOHOL

-Drinking drivers (ability impaired and not impaired) in crashes by county and age .....	74,75
-Drivers in fatal crashes by age and alcohol concentration (AC) test results .....	76
-Drinking rates for pedestrians, bicyclists, and drivers of motor vehicles in crashes .....	76
-Driver conditions by age and driver factor .....	77
-Drug use reported on the accident report.....	77
-Alcohol-related crashes by county and highway class by severity, total killed/injured.....	78,79
-Alcohol-related crashes by time of day and day of week, total killed/injured .....	80

## Section VI. Speed-Related Crashes

### SPEED-RELATED CRASHES

-Drivers "Driving too fast" in crashes by age, gender and severity.....	82
-Speed-related crashes by time of day, day of week, total killed/injured.....	83
-Speed-related crashes by month and road conditions .....	83
-Speed-related crashes by county and highway class, total killed/injured .....	84,85
-Rural interstate crash rate summary .....	86

## Section VII. Safety Equipment

### PASSENGER VEHICLES

-Safety equipment use in passenger cars by injury severity and seat position .....	88
-Safety equipment use in passenger cars in crashes by age of occupant .....	88
-Safety equipment use in light trucks by injury severity and seat position .....	89
-Safety equipment use in light trucks in crashes by age of occupant.....	89

### AIRBAGS

-Occupants for whom airbag deployed in crash, manner of collision by injury severity .....	90
--	----

### MOTORCYCLES

-Safety equipment use on motorcycles by injury severity and seat position .....	90
-Motorcyclists injured by age, role by safety equipment use .....	91
-Motorcyclists killed by age, role, gender by safety equipment use .....	91

### SEATING POSITION

-Passenger vehicle occupants and injury severity by seating position and safety equipment use .....	92
-Motorcyclist injury severity by seating position and safety equipment use .....	92

WISCONSIN MOTOR VEHICLE ACCIDENT REPORT MV4000.....	93,94,95,96
---	-------------

GLOSSARY .....	97,98
----------------	-------





# 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

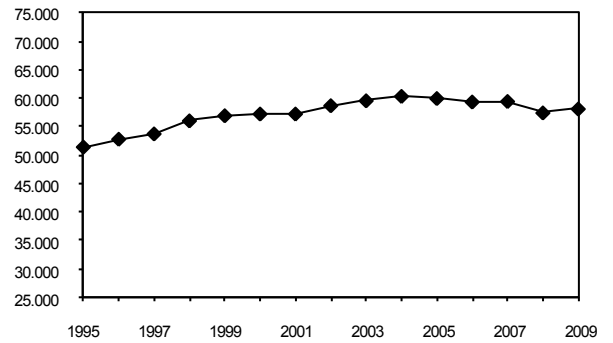
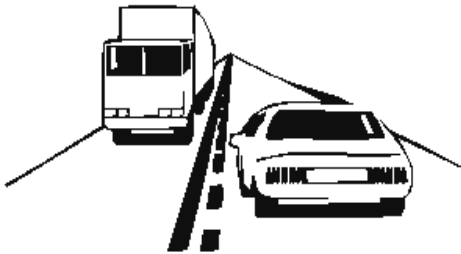
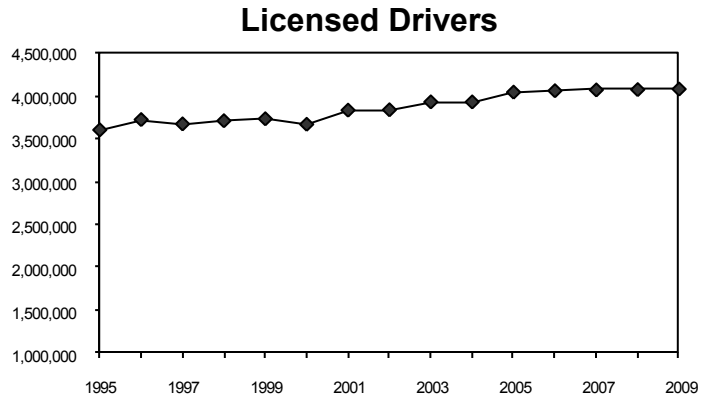
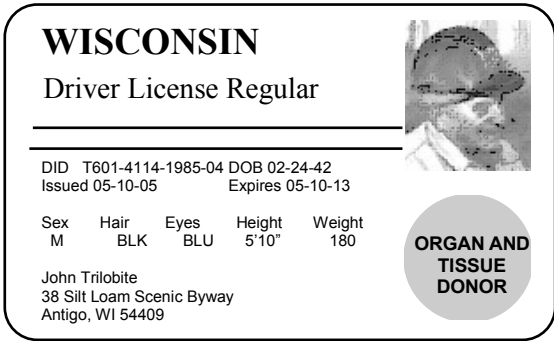
Year	Fatal Crashes	Injury Crashes	Property Damage Crashes	Total Crashes	Persons Killed	Persons Injured	Licensed Drivers	Registered Vehicles
1995	656	43,845	104,363	148,864	739	66,232	3,601,619	4,268,618
1996	656	43,773	92,269	136,698	759	66,048	3,723,685	4,241,260
1997	631	41,962	87,361	129,954	721	63,166	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
2005	700	37,515	86,959	125,174	801	53,462	4,049,450	5,371,800
2006	659	35,296	81,922	117,877	712	50,236	4,066,273	5,326,693
2007	655	36,048	88,420	125,123	737	50,676	4,075,764	5,455,985
2008	542	33,766	90,795	125,103	587	46,637	4,079,562	5,402,565
2009	488	29,907	79,596	109,991	542	41,589	4,085,833	5,539,105

## Recent Changes in Crash Reporting Threshold

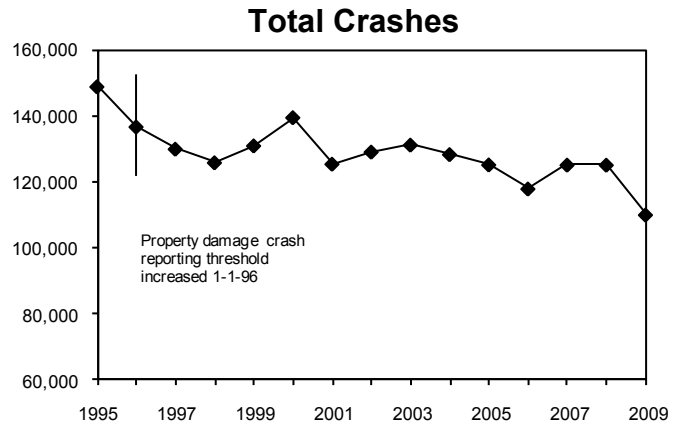
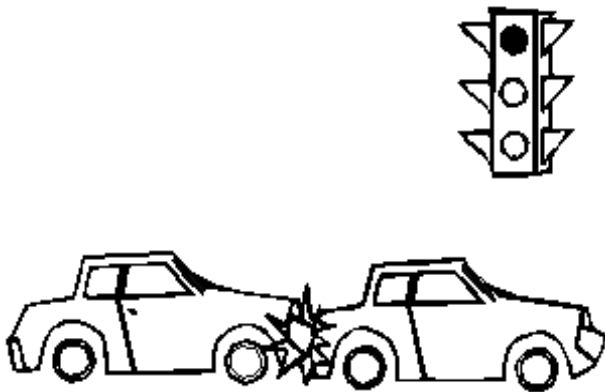
- December 20, 1979** Property damage threshold increased from \$200 to \$400 combined damage. \$200 threshold for government-owned property.
- July 31, 1981** Property damage threshold \$500 to "any one person's property." \$200 threshold for government-owned property.
- April 19, 1988** Property damage 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

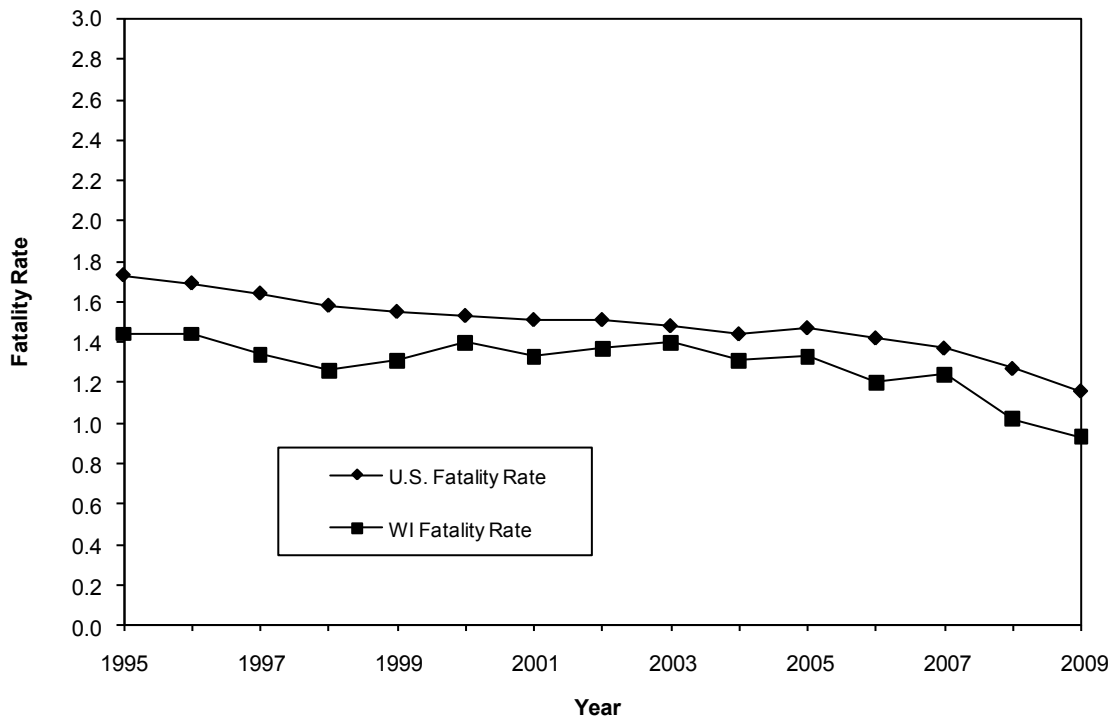


In 2009, approximately 58.2 billion vehicle miles were traveled in Wisconsin.

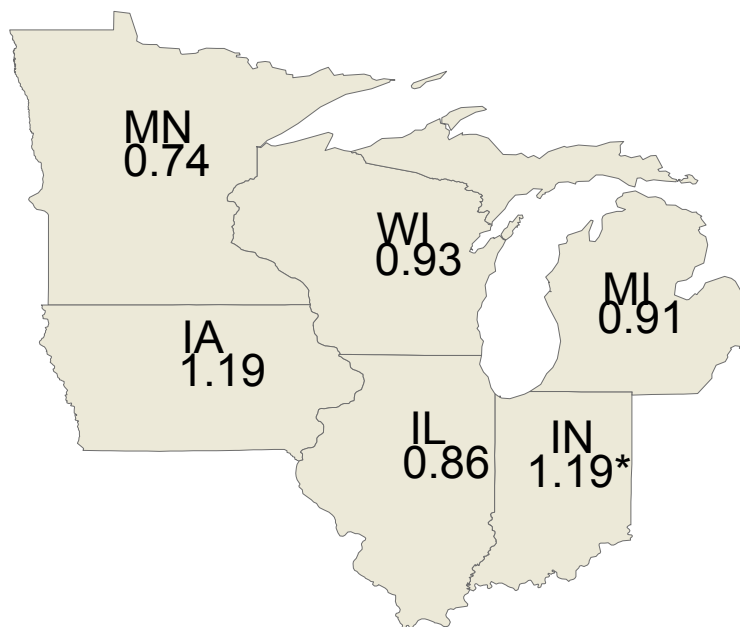


In 2009, there were 109,991 traffic crashes in Wisconsin.

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



## Fatality Rates of Surrounding States



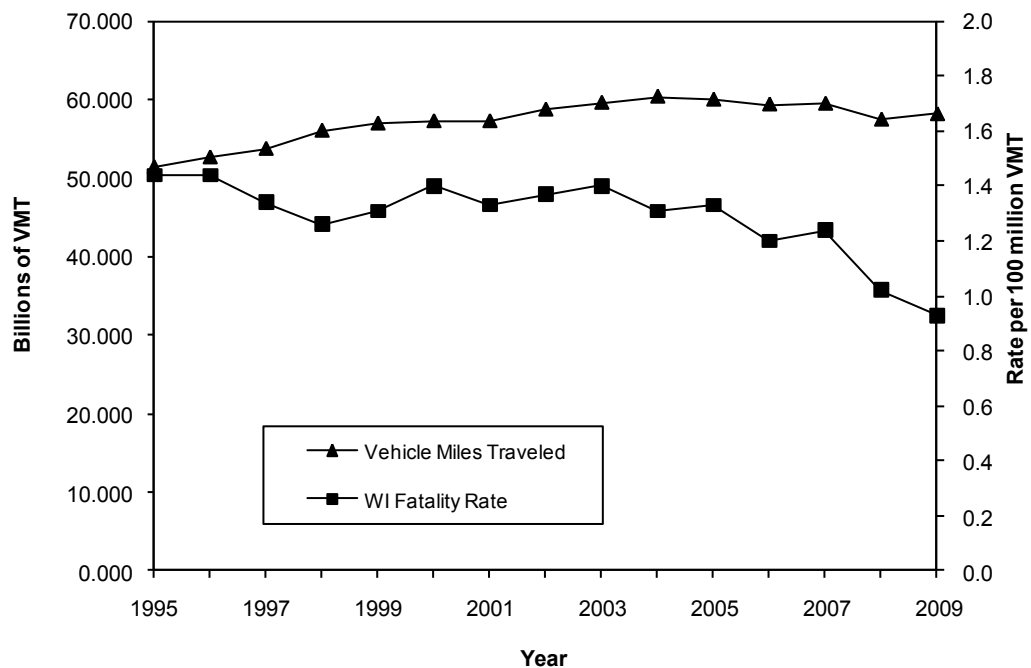
Fatality rate = deaths per 100 million miles of vehicle travel.

\*Fatality rates for all states listed above are final for 2009 except for Indiana which is final for 2008.

## 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
1995	1.7	1.44	2.9%	51.395 Billion	2.2%	1.28	4.1%
1996	1.7	1.44	0.0%	52.639 Billion	2.4%	1.25	-2.3%
1997	1.6	1.34	-6.9%	53.729 Billion	2.1%	1.17	-6.4%
1998	1.6	1.26	-6.0%	56.048 Billion	4.3%	1.12	-4.3%
1999	1.6	1.31	4.0%	56.960 Billion	1.6%	1.18	5.4%
2000	1.5	1.40	6.9%	57.266 Billion	0.5%	1.25	6.3%
2001	1.5	1.33	-5.0%	57.266 Billion	0.0%	1.19	-4.7%
2002	1.5	1.37	3.0%	58.745 Billion	2.6%	1.23	3.0%
2003	1.5	1.40	2.2%	59.617 Billion	1.5%	1.25	1.9%
2004	1.5	1.31	-6.4%	60.398 Billion	1.3%	1.18	-5.8%
2005	1.5	1.33	1.5%	60.018 Billion	-0.6%	1.17	-1.3%
2006	1.4	1.20	-9.8%	59.401 Billion	-1.0%	1.11	-4.9%
2007	1.4	1.24	3.3%	59.493 Billion	0.2%	1.10	-0.8%
2008	1.3	1.02	-17.7%	57.462 Billion	-3.4%	0.94	-14.3%
2009	1.2	0.93	-8.8%	58.157 Billion	1.2%	0.84	-11.0%

### Fatality Rate and Vehicle Miles Traveled Fifteen Year Summary



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

## 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	Sideswipe opposite	Sideswipe same	Unknown	
Motor vehicle in transport	5	99	53	24	14	8	1	204
Fixed object	160	1	0	0	0	0	0	161
Overturn	63	1	0	1	0	0	0	65
Pedestrian	22	4	1	0	0	0	0	27
Other noncollision	9	0	0	0	0	0	0	9
Parked motor vehicle	1	0	0	4	0	1	0	6
Deer	6	0	0	0	0	0	0	6
Bicycle	1	1	0	0	0	0	0	2
Other object - not fixed	2	0	0	0	0	0	0	2
Immersion	2	0	0	0	0	0	0	2
Train	0	1	0	0	0	0	0	1
Other animal	1	0	0	0	0	0	0	1
Motor vehicle trans other roadway	0	0	0	0	1	0	0	1
Fire/explosion	1	0	0	0	0	0	0	1
<b>TOTAL</b>	<b>273</b>	<b>107</b>	<b>54</b>	<b>29</b>	<b>15</b>	<b>9</b>	<b>1</b>	<b>488</b>

## Persons Killed by Unit Type and Role

Unit Type	Driver	Vehicle Passenger	Motorcyclist	Pedestrian	Bicyclist	Moped User	TOTAL
Automobile	223	90	0	0	0	0	313
Truck	79	19	0	0	0	0	98
Motorcycle	0	0	82	0	0	2	84
Pedestrian	0	0	0	35	0	0	35
Bicycle	0	0	0	0	7	0	7
Equipment / Bus	4	1	0	0	0	0	5
<b>TOTAL</b>	<b>306</b>	<b>110</b>	<b>82</b>	<b>35</b>	<b>7</b>	<b>2</b>	<b>542</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	Crshs
Adams	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	1
Barron	0	0	0	0	0	0	1	1	1	1	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	4	4
Bayfield	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Brown	0	0	1	1	0	0	2	2	1	1	1	4	0	0	2	3	1	1	0	0	0	2	2	1	1	11	15
Buffalo	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	3	3	
Burnett	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1	0	0	2	2	
Calumet	1	1	2	2	1	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	2	0	0	6	7	
Chippewa	1	1	1	1	0	0	0	0	0	0	2	2	0	0	1	1	0	0	2	2	0	0	0	0	7	7	
Clark	0	0	0	0	0	0	0	0	0	0	1	1	1	1	3	3	0	0	0	0	0	0	1	1	6	6	
Columbia	0	0	1	1	0	0	0	0	0	0	0	0	1	1	1	2	0	0	1	1	1	1	1	1	6	7	
Crawford	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	1	1	3	3	
Dane	1	1	2	2	2	2	3	3	5	5	6	7	2	2	2	2	4	4	0	0	1	1	4	4	32	33	
Dodge	2	2	0	0	1	1	1	1	3	3	1	1	1	1	0	0	1	1	1	1	3	3	3	4	17	18	
Door	0	0	0	0	0	0	0	0	0	0	1	3	1	1	0	0	0	0	0	0	0	0	0	0	2	4	
Douglas	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	
Dunn	0	0	0	0	0	0	1	1	2	2	0	0	0	0	0	0	0	0	1	1	0	0	0	0	4	4	
Eau Claire	2	2	0	0	0	0	1	1	0	0	0	0	0	0	1	1	1	1	0	0	1	1	0	0	6	6	
Fond Du Lac	0	0	1	1	0	0	0	0	1	1	1	1	0	0	1	1	0	0	1	1	0	0	0	0	5	5	
Grant	1	2	1	1	0	0	0	0	0	0	1	1	0	0	1	2	0	0	1	1	2	3	0	0	7	10	
Green	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	2	2	0	0	1	1	0	0	5	5	
Green Lake	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	3	3	0	0	0	0	0	0	4	4	
Iowa	0	0	0	0	1	2	0	0	0	0	1	1	1	1	1	1	0	0	1	1	0	0	1	1	6	7	
Jackson	1	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3	3	
Jefferson	1	1	2	3	0	0	0	0	0	0	1	1	0	0	2	2	0	0	1	1	0	0	0	0	7	8	
Juneau	0	0	0	0	1	1	0	0	0	0	1	3	0	0	1	1	2	2	0	0	0	0	0	0	5	7	
Kenosha	0	0	2	2	0	0	2	2	2	2	2	3	2	3	1	1	1	1	0	0	1	1	1	1	14	16	
Kewaunee	1	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	
La Crosse	1	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	3	3	0	0	1	1	6	6	
Lafayette	0	0	0	0	1	1	2	2	0	0	0	0	0	0	0	0	2	3	0	0	0	0	1	1	6	7	
Langlade	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
Lincoln	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	1	1	1	1	4	4	
Manitowoc	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1	2	2	0	0	0	0	1	1	5	5	
Marathon	1	1	3	3	1	1	0	0	1	1	3	3	2	2	3	3	2	2	1	2	1	2	1	1	19	21	
Marinette	1	5	0	0	0	0	2	5	0	0	2	2	2	2	2	2	0	0	1	1	1	1	0	0	11	18	
Marquette	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	

continued



# Fatal Crashes and Persons Killed by County and Month

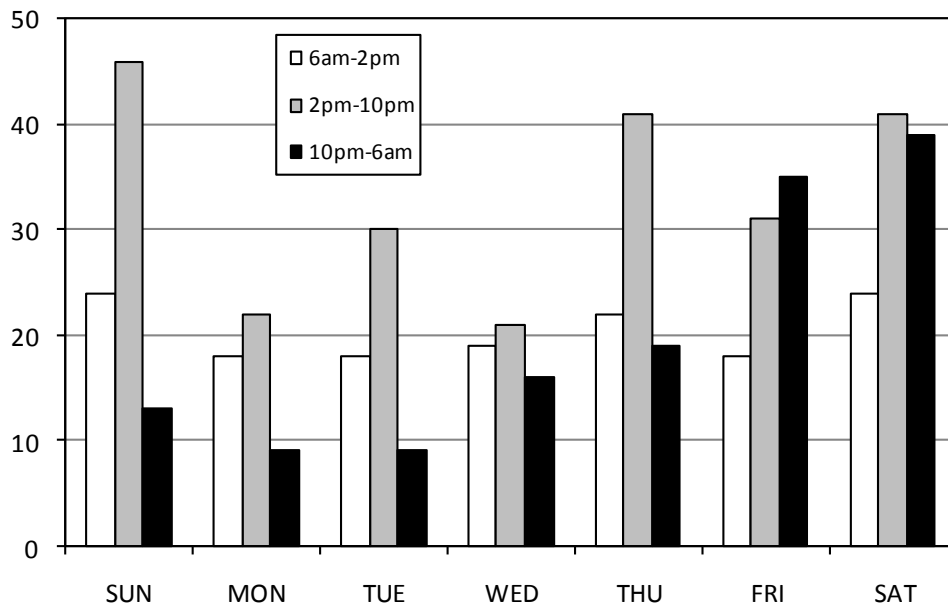
County	January		February		March		April		May		June		July		August		September		October		November		December		TOTAL		
	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	Crshs	Dths	
Menominee	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	1
Milwaukee	3	4	0	0	3	3	2	3	5	5	8	8	5	5	1	1	3	3	4	4	4	4	4	4	4	41	44
Monroe	0	0	1	1	0	0	1	1	0	0	1	1	1	1	2	2	1	1	0	0	0	3	2	2	2	12	12
Oconto	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	2	2	2	1	1	0	0	2	2	2	8	8
Oneida	0	0	0	0	0	0	0	0	2	2	0	0	1	1	0	0	1	1	0	0	0	0	0	0	0	4	4
Outagamie	0	0	2	2	0	0	3	4	0	0	1	1	1	1	1	1	1	2	1	1	0	0	0	0	10	12	
Ozaukee	0	0	0	0	0	0	0	0	0	0	0	0	2	2	1	1	1	1	3	4	0	0	0	0	7	8	
Pepin	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
Pierce	0	0	0	0	0	0	2	2	3	3	0	0	0	0	1	1	1	1	0	0	1	1	1	1	9	9	
Polk	0	0	0	0	1	1	0	0	1	1	1	1	1	1	2	2	1	1	0	0	2	2	0	0	9	9	
Portage	0	0	0	0	0	0	1	1	1	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	3	3	
Price	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	2	3	3
Racine	0	0	2	2	0	0	0	0	0	0	0	0	2	2	0	0	0	0	1	1	1	1	1	1	7	7	
Richland	0	0	1	1	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	
Rock	2	2	1	1	0	0	3	3	0	0	0	0	0	0	4	5	1	1	2	2	3	4	1	1	17	19	
Rusk	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1	
St. Croix	0	0	1	1	2	2	1	1	2	2	2	3	0	0	0	0	0	2	1	1	1	0	0	0	11	12	
Sauk	0	0	0	0	0	0	2	2	0	0	0	0	1	1	0	0	0	0	1	1	1	3	0	0	7	7	
Sawyer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	3	3	0	0	0	0	0	0	5	5	
Shawano	1	1	1	1	1	1	0	0	0	0	1	1	2	2	2	3	0	0	0	0	0	1	1	0	9	10	
Sheboygan	0	0	0	0	1	1	1	2	3	3	2	2	0	0	0	0	1	1	1	1	1	2	2	0	11	12	
Taylor	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	2	2	
Trempealeau	1	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	
Vernon	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2	3	4	5	
Vilas	1	1	0	0	1	1	0	0	1	2	0	0	1	1	0	0	0	0	0	0	0	0	0	0	4	5	
Walworth	0	0	1	1	1	1	2	3	1	1	1	1	1	1	1	1	1	1	1	1	3	4	1	3	14	18	
Washburn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	1	2	
Washington	1	1	0	0	2	4	0	0	1	1	2	2	0	0	1	1	3	4	0	0	1	1	0	0	11	14	
Waukesha	1	1	1	1	4	4	1	1	1	1	1	1	4	5	0	0	3	3	1	1	1	1	4	4	22	24	
Waupaca	2	3	0	0	0	0	0	0	0	0	2	2	1	1	0	0	0	0	1	1	1	1	0	0	7	8	
Waushara	0	0	0	0	0	0	0	0	0	0	1	1	2	2	0	0	1	1	1	1	1	1	0	0	6	6	
Winnebago	1	1	1	1	0	0	0	0	0	0	0	0	1	1	1	1	1	1	2	2	1	1	0	0	8	8	
Wood	0	0	1	1	0	0	1	1	0	0	1	1	0	0	0	0	0	0	1	1	0	0	0	0	4	4	
TOTAL	28	35	30	31	25	28	38	45	47	48	53	64	44	46	47	52	53	56	37	39	47	55	39	43	488	542	

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	3	194	0	64	0	49	3	51	3	80	9	104	4	200	22	742
1-2 AM	5	171	3	66	1	54	1	59	1	88	1	103	5	176	17	717
2-3 AM	11	301	3	63	2	70	2	71	2	119	1	125	7	313	28	1,062
3-4 AM	7	159	0	40	1	56	0	33	0	32	2	38	5	133	15	491
4-5 AM	0	80	1	50	1	30	1	36	1	28	0	53	3	64	7	341
5-6 AM	1	76	1	67	2	93	0	75	3	51	1	56	0	71	8	489
6-7 AM	0	49	0	155	0	159	4	137	2	129	2	134	3	85	11	848
7-8 AM	1	89	3	368	2	393	2	414	0	376	1	339	0	133	9	2,112
8-9 AM	5	112	1	287	2	346	0	284	1	270	1	261	5	175	15	1,735
9-10 AM	2	156	2	188	1	228	2	207	3	216	3	270	1	250	14	1,515
10-11 AM	1	256	5	228	5	256	3	240	3	215	2	270	4	325	23	1,790
11-12 PM	1	292	2	317	4	332	2	296	3	344	5	370	3	430	20	2,381
12-1 PM	9	312	2	329	2	362	2	356	5	363	2	433	4	378	26	2,533
1-2 PM	5	331	3	320	2	308	4	354	5	369	2	445	4	419	25	2,546
2-3 PM	5	385	2	406	5	406	2	384	6	415	6	498	4	430	30	2,924
3-4 PM	5	424	3	550	7	539	5	530	2	644	3	625	2	411	27	3,723
4-5 PM	7	342	4	456	2	493	5	546	8	578	2	539	5	465	33	3,419
5-6 PM	5	319	0	472	3	507	3	581	12	513	4	639	5	360	32	3,391
6-7 PM	7	310	1	291	4	306	1	366	5	356	7	397	9	280	34	2,306
7-8 PM	9	201	6	198	3	238	4	205	3	190	2	279	4	296	31	1,607
8-9 PM	3	176	3	145	3	197	0	187	2	158	1	212	6	247	18	1,322
9-10 PM	5	159	3	144	3	160	1	156	3	204	6	290	6	260	27	1,373
10-11 PM	2	109	2	110	1	133	2	151	3	169	8	223	7	252	25	1,147
11-12 AM	3	86	0	59	1	102	4	103	2	120	3	191	5	225	18	886
Unknown	1	40	2	11	5	19	1	27	3	24	7	26	8	42	27	189
<b>TOTAL</b>	<b>103</b>	<b>5,129</b>	<b>52</b>	<b>5,384</b>	<b>62</b>	<b>5,836</b>	<b>54</b>	<b>5,849</b>	<b>81</b>	<b>6,051</b>	<b>81</b>	<b>6,920</b>	<b>109</b>	<b>6,420</b>	<b>542</b>	<b>41,589</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. This chart only counts killed persons with a known time.

## Persons Killed or Injured by Age and Role

Age	Bicyclist		Driver		Motorcyclist		Moped User		Vehicle Passenger		Pedestrian		Total Persons Killed or Injured	
	K	I	K	I	K	I	K	I	K	I	K	I	K	I
1-2	0	2	0	0	0	1	0	0	2	244	0	11	2	258
3	0	3	0	0	0	0	0	0	0	128	0	10	0	141
4	0	4	0	0	0	2	0	0	0	133	0	13	0	152
5-9	0	71	0	2	0	2	0	2	3	906	1	99	4	1,082
10-14	1	218	1	18	0	9	0	1	9	1,016	1	130	12	1,392
15	0	36	0	30	0	0	0	1	3	362	0	48	3	477
16	1	47	3	696	0	9	0	7	3	477	0	42	7	1,278
17	0	34	8	832	0	14	0	11	7	464	1	35	16	1,390
18	0	25	9	955	2	24	0	11	5	461	0	36	16	1,512
19	0	24	11	851	1	46	0	9	5	397	1	30	18	1,357
20	0	21	5	829	2	53	0	14	2	284	0	28	9	1,229
21	0	33	12	772	0	58	0	6	3	301	0	29	15	1,199
22	0	26	4	771	2	60	0	10	3	270	0	24	9	1,161
23	0	21	9	709	0	44	0	8	2	252	0	26	11	1,060
24	0	15	12	668	2	47	0	4	2	203	1	28	17	965
25-34	0	108	44	5,189	14	366	0	33	19	1,434	8	145	85	7,275
35-44	1	82	45	4,300	18	430	1	33	9	927	3	113	77	5,885
45-54	2	113	56	4,221	15	595	1	33	8	1,002	5	138	87	6,102
55-64	1	55	33	2,849	20	308	0	27	3	690	3	109	60	4,038
65-74	1	21	25	1,308	6	81	0	13	7	403	3	44	42	1,870
75-84	0	4	20	758	0	7	0	6	10	282	5	31	35	1,088
85 & over	0	0	9	214	0	0	0	0	4	127	3	6	16	347
Unknown	0	6	0	60	0	9	0	0	1	247	0	9	1	331
<b>TOTAL</b>	<b>7</b>	<b>969</b>	<b>306</b>	<b>26,032</b>	<b>82</b>	<b>2,165</b>	<b>2</b>	<b>229</b>	<b>110</b>	<b>11,010</b>	<b>35</b>	<b>1,184</b>	<b>542</b>	<b>41,589</b>

K = killed I = Injured *Motorcyclist* includes both motorcycle drivers and passengers.

### Largest Multi-Fatality Crashes In Wisconsin History

Date	County	Total Killed
10/11/2002	Sheboygan	10
5/30/1937	Manitowoc	9
7/27/1940	Richland	8
2/12/1997	Washington	8
7/2/1960	Sauk	7
8/9/1980	Dodge	7
3/25/1999	Rock	7

### Largest Multi-Fatality Crash in Wisconsin 2009

Date	County	Total Killed
1/18/2009	Marinette	5

### Largest Multi-Injury Crash in Wisconsin 2009

Date	County	Total Injured
10/27/2009	Sheboygan	27

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

Age	Urban Area: Role by Gender													
	Bicyclist		Driver		Motorcyclist		Moped User		Vehicle Passenger		Pedestrian		Total Persons Killed in Urban Areas	
	F	M	F	M	F	M	F	M	F	M	F	M	F	M
1-2	0	0	0	0	0	0	0	0	1	0	0	0	1	0
5-9	0	0	0	0	0	0	0	0	0	1	0	0	0	1
10-14	0	0	0	0	0	0	0	0	2	0	0	1	2	1
15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	0	1	0	0	0	0	0	0	0	0	0	0	0	1
17	0	0	0	1	0	0	0	0	1	1	0	1	1	3
18	0	0	0	0	0	0	0	0	1	0	0	0	1	0
19	0	0	1	2	0	0	0	0	1	1	0	1	2	4
20	0	0	1	0	0	0	0	0	0	1	0	0	1	1
21	0	0	1	2	0	0	0	0	1	0	0	0	2	2
22	0	0	0	2	0	1	0	0	0	0	0	0	0	3
23	0	0	0	2	0	0	0	0	0	0	0	0	0	2
24	0	0	1	0	0	1	0	0	0	0	0	1	1	2
25-34	0	0	3	7	0	4	0	0	1	1	1	2	5	14
35-44	0	0	1	5	1	3	0	1	1	2	0	1	3	12
45-54	0	2	2	5	0	6	0	1	0	1	1	3	3	18
55-64	0	0	0	5	0	7	0	0	0	0	0	0	0	12
65-74	0	0	2	6	0	1	0	0	0	1	1	1	3	9
75-84	0	0	0	7	0	0	0	0	3	0	2	0	5	7
85 & over	0	0	1	2	0	0	0	0	0	0	0	1	1	3
Unknown	0	0	0	0	0	0	0	0	1	0	0	0	1	0
<b>TOTAL</b>	<b>0</b>	<b>3</b>	<b>13</b>	<b>46</b>	<b>1</b>	<b>23</b>	<b>0</b>	<b>2</b>	<b>13</b>	<b>9</b>	<b>5</b>	<b>12</b>	<b>32</b>	<b>95</b>

Age	Rural Area: Role by Gender													
	Bicyclist		Driver		Motorcyclist		Moped User		Vehicle Passenger		Pedestrian		Total Persons Killed in Rural Areas	
	F	M	F	M	F	M	F	M	F	M	F	M	F	M
1-2	0	0	0	0	0	0	0	0	0	1	0	0	0	1
5-9	0	0	0	0	0	0	0	0	0	2	0	1	0	3
10-14	0	1	0	1	0	0	0	0	4	3	0	0	4	5
15	0	0	0	0	0	0	0	0	2	1	0	0	2	1
16	0	0	1	2	0	0	0	0	2	1	0	0	3	3
17	0	0	2	5	0	0	0	0	4	1	0	0	6	6
18	0	0	3	6	0	2	0	0	1	3	0	0	4	11
19	0	0	2	6	0	1	0	0	2	1	0	0	4	8
20	0	0	1	3	0	2	0	0	0	1	0	0	1	6
21	0	0	0	9	0	0	0	0	0	2	0	0	0	11
22	0	0	0	2	0	1	0	0	1	2	0	0	1	5
23	0	0	2	5	0	0	0	0	0	2	0	0	2	7
24	0	0	1	10	0	1	0	0	0	2	0	0	1	13
25-34	0	0	13	21	2	8	0	0	7	10	1	4	23	43
35-44	0	1	11	28	5	9	0	0	4	2	0	2	20	42
45-54	0	0	6	43	3	6	0	0	6	1	1	0	16	50
55-64	0	1	8	20	0	13	0	0	2	1	2	1	12	36
65-74	1	0	7	10	0	5	0	0	2	4	1	0	11	19
75-84	0	0	5	8	0	0	0	0	5	2	3	0	13	10
85 & over	0	0	5	1	0	0	0	0	3	1	2	0	10	2
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>1</b>	<b>3</b>	<b>67</b>	<b>180</b>	<b>10</b>	<b>48</b>	<b>0</b>	<b>0</b>	<b>45</b>	<b>43</b>	<b>10</b>	<b>8</b>	<b>133</b>	<b>282</b>

F = females M = males 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																					
	Bicyclist			Driver			Motorcyclist			Moped User			Vehicle Passenger			Pedestrian			Total Persons Injured in Urban Areas			
	F	M	Unk	F	M	Unk	F	M	Unk	F	M	Unk	F	M	Unk	F	M	Unk	F	M	Unk	
1-2	2	0	0	0	0	0	0	0	0	0	0	0	0	56	75	1	4	6	0	62	81	1
3	0	2	0	0	0	0	0	0	0	0	0	0	0	44	36	0	4	5	0	48	43	0
4	0	3	0	0	0	0	0	2	0	0	0	0	0	35	43	0	4	6	0	39	54	0
5-9	15	41	0	0	1	0	0	0	0	1	0	0	280	261	1	39	50	0	335	353	1	
10-14	49	140	0	1	6	0	0	1	0	1	0	0	348	264	1	54	57	0	453	468	1	
15	4	25	0	6	6	0	0	0	0	1	0	0	117	63	0	18	23	0	146	117	0	
16	6	31	0	146	92	0	0	4	0	1	4	0	142	96	0	16	19	0	311	246	0	
17	12	19	0	200	131	0	1	3	0	3	5	0	155	84	0	14	18	0	385	260	0	
18	8	14	0	277	181	0	2	10	0	2	5	0	143	95	0	20	12	0	452	317	0	
19	5	13	0	272	196	0	5	17	0	1	7	0	131	93	1	16	10	0	430	336	1	
20	6	11	0	290	166	0	1	23	0	6	6	0	107	68	0	14	14	0	424	288	0	
21	12	14	0	261	182	0	5	23	0	2	4	0	120	63	0	14	13	0	414	299	0	
22	9	15	0	230	185	0	4	24	0	6	4	0	95	68	1	9	10	0	353	306	1	
23	4	16	0	240	167	0	1	16	0	2	5	0	94	56	1	11	13	0	352	273	1	
24	5	10	0	218	155	0	3	23	0	0	3	0	83	47	1	9	14	0	318	252	1	
25-34	29	67	0	1,800	1,307	1	24	153	0	10	14	0	562	336	2	48	70	0	2,473	1,947	3	
35-44	15	49	0	1,464	1,106	0	43	149	0	5	14	0	374	188	2	45	57	0	1,946	1,563	2	
45-54	18	78	0	1,382	1,152	0	36	178	0	5	16	0	460	165	6	52	65	0	1,953	1,654	6	
55-64	5	37	0	944	736	0	12	84	0	6	12	0	316	125	1	41	51	0	1,324	1,045	1	
65-74	2	14	0	382	341	0	1	20	0	1	4	0	197	54	0	19	21	0	602	454	0	
75-84	1	2	0	243	181	0	0	3	0	0	2	0	133	36	0	9	11	0	386	235	0	
85 & over	0	0	0	57	76	0	0	0	0	0	0	0	54	17	0	3	3	0	114	96	0	
Unknown	0	2	2	5	12	16	2	0	0	0	0	0	69	55	9	2	5	2	78	74	29	
<b>TOTAL</b>	<b>207</b>	<b>603</b>	<b>2</b>	<b>8,418</b>	<b>6,379</b>	<b>17</b>	<b>140</b>	<b>733</b>	<b>0</b>	<b>53</b>	<b>105</b>	<b>0</b>	<b>4,115</b>	<b>2,388</b>	<b>27</b>	<b>465</b>	<b>553</b>	<b>2</b>	<b>13,398</b>	<b>10,761</b>	<b>48</b>	

Age	Rural Area: Role by Gender																				
	Bicyclist			Driver			Motorcyclist			Moped User			Vehicle Passenger			Pedestrian			Total Persons Injured in Rural Areas		
	F	M	Unk	F	M	Unk	F	M	Unk	F	M	Unk	F	M	Unk	F	M	Unk	F	M	Unk
1-2	0	0	0	0	0	0	1	0	0	0	0	0	57	55	0	0	1	0	58	56	0
3	1	0	0	0	0	0	0	0	0	0	0	0	26	22	0	0	1	0	27	23	0
4	0	1	0	0	0	0	0	0	0	0	0	0	23	32	0	2	1	0	25	34	0
5-9	6	9	0	1	0	0	1	1	0	0	1	0	190	171	3	3	7	0	201	189	3
10-14	10	19	0	6	5	0	4	4	0	0	0	0	222	179	2	4	15	0	246	222	2
15	2	5	0	6	12	0	0	0	0	0	0	0	113	68	1	6	1	0	127	86	1
16	4	6	0	242	216	0	1	4	0	0	2	0	142	96	1	4	3	0	393	327	1
17	1	2	0	252	249	0	0	10	0	2	1	0	122	102	1	1	2	0	378	366	1
18	1	2	0	244	253	0	0	12	0	3	1	0	110	112	1	0	4	0	358	384	1
19	3	3	0	164	219	0	6	18	0	0	1	0	88	84	0	2	2	0	263	327	0
20	1	3	0	177	196	0	3	26	0	1	1	0	57	52	0	0	0	0	239	278	0
21	2	5	0	122	207	0	5	25	0	0	0	0	54	64	0	1	1	0	184	302	0
22	0	2	0	150	206	0	3	29	0	0	0	0	51	55	0	0	5	0	204	297	0
23	1	0	0	137	165	0	7	20	0	1	0	0	41	60	0	1	1	0	188	246	0
24	0	0	0	124	171	0	2	19	0	1	0	0	36	36	0	2	3	0	165	229	0
25-34	5	7	0	919	1,162	0	36	153	0	2	7	0	280	251	3	6	21	0	1,248	1,601	3
35-44	6	12	0	817	913	0	61	177	0	4	10	0	221	142	0	1	10	0	1,110	1,264	0
45-54	4	13	0	785	902	0	92	289	0	9	3	0	236	133	2	9	12	0	1,135	1,352	2
55-64	2	11	0	495	674	0	49	163	0	3	6	0	174	74	0	7	10	0	730	938	0
65-74	1	4	0	255	330	0	5	55	0	1	7	0	116	36	0	1	3	0	379	435	0
75-84	0	1	0	164	170	0	0	4	0	1	3	0	82	29	2	8	3	0	255	210	2
85 & over	0	0	0	35	46	0	0	0	0	0	0	0	34	22	0	0	0	0	69	68	0
Unknown	0	1	1	4	8	15	4	0	3	0	0	0	55	48	11	0	0	0	63	57	30
<b>TOTAL</b>	<b>50</b>	<b>106</b>	<b>1</b>	<b>5,099</b>	<b>6,104</b>	<b>15</b>	<b>280</b>	<b>1,009</b>	<b>3</b>	<b>28</b>	<b>43</b>	<b>0</b>	<b>2,530</b>	<b>1,923</b>	<b>27</b>	<b>58</b>	<b>106</b>	<b>0</b>	<b>8,045</b>	<b>9,291</b>	<b>46</b>

F = females M = males Unk = unknown 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		TOTAL	
	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	3	3	13	19	6	8	5	9	9	10	9	9	4	12	16	20	7	9	9	10	9	10	12	13	102	132
Ashland	6	6	3	4	4	7	4	4	4	6	4	5	4	4	2	3	5	5	4	4	3	3	4	7	47	58
Barron	28	45	16	24	16	23	11	13	24	32	12	14	21	25	28	47	16	22	14	15	17	19	26	38	229	317
Bayfield	2	2	7	9	3	4	1	1	7	8	5	5	10	15	9	10	8	14	5	5	5	6	3	4	65	83
Brown	98	137	88	111	82	103	74	107	105	152	90	118	122	186	102	156	95	148	98	145	105	154	132	176	1,191	1,693
Buffalo	5	7	5	5	1	1	2	2	4	5	4	6	11	14	7	11	13	16	7	7	8	10	6	10	73	94
Burnett	2	5	3	4	3	5	7	11	8	11	10	13	8	11	10	15	8	10	5	7	7	12	3	5	74	109
Calumet	18	23	15	22	10	14	16	27	15	21	19	24	17	32	20	23	11	14	15	20	7	12	13	19	176	251
Chippewa	30	41	18	25	21	35	22	34	20	26	25	38	24	29	23	29	23	30	23	25	19	27	21	25	269	364
Clark	14	16	12	15	7	9	9	16	13	18	8	17	9	15	20	25	11	22	7	7	19	33	19	31	148	224
Columbia	31	50	22	28	23	29	22	33	35	40	33	58	32	50	36	52	29	41	20	31	25	39	30	39	338	490
Crawford	6	10	12	14	5	5	4	6	5	6	11	13	8	9	10	13	5	10	8	10	9	20	13	20	96	136
Dane	210	283	176	240	144	196	186	237	213	304	210	294	221	317	215	287	200	281	231	311	202	279	254	334	2,462	3,363
Dodge	49	72	40	58	29	41	29	39	28	36	25	41	31	46	30	64	23	36	27	36	33	47	46	66	390	582
Door	7	8	5	7	9	14	8	8	13	14	16	19	21	31	15	24	16	20	13	16	3	6	11	14	137	181
Douglas	15	19	10	13	10	11	11	11	16	20	18	24	13	17	13	16	17	24	21	34	25	33	16	23	185	245
Dunn	27	35	14	21	15	17	22	24	10	21	20	27	19	30	17	24	23	43	12	14	15	20	21	23	215	299
Eau Claire	53	73	30	47	41	56	21	34	40	51	35	51	43	58	46	59	46	63	37	48	39	55	50	70	481	665
Florence	3	3	2	3	3	3	5	5	2	2	4	6	3	3	4	6	4	5	4	4	1	1	0	0	35	41
Fond Du Lac	56	73	29	50	31	42	35	49	39	57	46	63	46	60	32	41	40	49	36	45	43	69	46	77	479	675
Forest	1	1	1	3	2	2	4	5	1	1	2	6	2	3	8	10	4	5	4	6	7	10	2	3	38	55
Grant	21	28	22	30	20	36	14	17	15	18	17	27	20	24	19	33	21	27	16	25	22	30	25	32	232	327
Green	18	23	9	15	10	12	12	13	18	18	16	20	17	20	11	14	16	27	14	18	7	7	26	39	174	226
Green Lake	6	7	4	4	4	5	6	7	5	6	8	14	8	12	4	9	6	10	11	11	6	6	5	5	73	96
Iowa	15	21	6	13	9	11	7	13	10	11	6	9	16	26	13	17	12	15	9	14	8	9	16	22	127	181
Iron	1	1	0	0	1	1	2	2	5	6	1	1	5	5	2	2	0	0	2	2	1	5	3	5	23	30
Jackson	7	8	7	8	3	3	9	12	12	19	12	18	13	20	17	21	12	15	11	16	12	14	9	11	124	165
Jefferson	38	56	31	47	31	42	20	28	35	48	41	56	28	32	31	55	29	37	24	31	25	28	33	50	366	510
Juneau	12	14	10	11	10	14	7	8	18	24	17	23	15	22	18	27	10	12	13	18	10	15	25	37	165	225
Kenosha	105	153	99	138	86	116	103	154	97	143	105	140	118	181	108	161	90	142	105	149	70	101	119	166	1,205	1,744
Kewaunee	9	12	6	8	7	9	3	11	8	16	9	11	9	14	7	10	9	11	6	9	1	2	5	5	79	118
La Crosse	75	92	45	66	51	73	47	62	58	80	62	79	57	72	57	76	59	77	63	82	53	70	58	79	685	908
Lafayette	10	14	10	13	5	13	4	6	3	3	10	13	8	10	7	8	11	16	6	7	10	12	11	13	95	128
Langlade	9	13	1	1	7	8	6	6	11	11	9	11	7	12	9	10	9	11	11	16	6	11	15	16	100	126
Lincoln	13	17	15	19	17	20	6	8	10	10	15	19	9	16	9	16	12	15	10	13	10	18	7	9	133	180
Manitowoc	29	38	39	50	18	23	34	43	39	54	46	62	34	44	37	51	31	41	28	41	25	41	43	52	403	540

Continued

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

County	January		February		March		April		May		June		July		August		September		October		November		December		TOTAL	
	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	63	87	45	59	51	76	35	48	39	49	60	89	38	53	68	99	55	78	43	63	36	39	65	88	598	828
Marinette	25	31	22	26	18	30	13	15	14	18	25	38	30	33	25	38	17	20	19	24	15	19	21	24	244	316
Marquette	5	5	4	7	5	5	7	9	11	13	6	13	9	15	8	12	9	11	8	11	1	1	10	10	83	112
Menominee	1	2	0	0	0	0	2	2	0	0	2	2	0	0	1	1	1	2	0	0	0	0	0	0	7	9
Milwaukee	490	690	466	670	423	599	512	734	531	781	546	783	499	666	568	827	519	745	535	743	464	663	497	673	6,050	8,574
Monroe	20	27	21	31	10	14	18	27	27	40	25	39	17	23	17	26	26	34	21	26	21	29	34	54	257	370
Oconto	22	36	14	18	10	11	10	11	14	20	12	22	17	17	18	22	14	20	13	20	10	11	17	24	171	232
Oneida	25	30	13	15	17	22	12	14	18	25	21	28	18	21	17	25	26	38	12	16	14	19	17	20	210	273
Outagamie	81	114	81	100	49	70	68	94	79	101	77	99	77	104	87	109	89	122	88	126	79	107	93	121	948	1,267
Ozaukee	36	49	18	23	25	32	19	24	31	38	33	36	23	31	32	43	32	47	35	57	22	32	28	40	334	452
Pepin	2	3	1	1	1	2	2	6	4	4	3	3	3	3	3	3	6	6	3	7	6	6	3	3	37	47
Pierce	17	18	9	13	15	17	12	17	13	19	10	12	14	22	15	18	16	23	12	22	14	21	12	19	159	221
Polk	13	18	9	9	9	9	15	23	15	18	18	31	17	31	12	21	18	27	19	27	10	16	18	23	173	253
Portage	35	45	22	27	25	35	24	30	26	40	33	42	36	42	28	34	21	26	25	33	22	34	35	56	332	444
Price	7	9	2	2	5	6	2	2	6	11	4	5	9	13	8	12	7	11	6	7	3	3	1	1	60	82
Racine	102	140	98	146	61	91	88	121	118	182	116	175	115	169	125	178	117	163	119	176	112	167	100	144	1,271	1,852
Richland	14	17	14	20	7	10	7	7	8	11	12	15	9	11	9	10	5	8	11	16	8	13	9	9	113	147
Rock	90	123	56	65	54	76	62	89	69	95	78	109	93	131	60	89	68	92	77	116	59	76	80	112	846	1,173
Rusk	3	5	5	8	5	8	2	2	7	10	3	3	5	8	4	5	8	10	3	4	5	7	5	5	55	75
St. Croix	28	33	24	28	24	39	17	25	25	31	34	51	28	42	25	30	21	37	35	46	24	35	18	28	303	425
Sauk	36	50	26	36	32	43	20	33	36	46	52	77	67	93	44	61	47	68	22	28	27	39	44	59	453	633
Sawyer	6	14	4	4	5	8	2	2	10	17	8	11	12	14	5	6	13	15	7	9	6	9	6	7	84	116
Shawano	12	20	16	33	20	28	21	33	12	13	18	30	22	30	28	39	18	29	13	20	13	15	18	20	211	310
Sheboygan	50	79	33	51	31	45	28	38	35	48	51	68	43	64	53	78	53	68	31	66	34	50	47	59	489	714
Taylor	10	12	7	9	11	13	6	10	6	7	9	18	10	16	6	6	4	4	9	10	6	9	5	5	89	119
Trempealeau	11	13	12	16	12	13	11	13	10	11	7	8	11	16	10	15	10	11	10	10	20	27	22	31	146	184
Vernon	6	6	10	15	4	5	5	8	15	22	8	13	12	14	10	14	21	28	7	7	9	17	8	11	115	160
Vilas	10	13	8	9	6	11	5	7	9	13	14	16	16	26	13	19	15	20	11	12	11	14	10	17	128	177
Walworth	35	45	40	49	34	45	27	41	36	47	39	58	52	60	43	57	43	66	40	53	21	27	53	70	463	618
Washburn	3	3	5	6	4	5	0	0	9	11	7	8	7	14	7	11	4	5	6	10	6	7	6	10	64	90
Washington	61	80	50	63	26	46	44	59	68	104	57	89	58	71	58	78	63	87	67	92	44	65	70	101	666	935
Waukesha	141	201	136	189	134	194	124	168	149	191	175	243	143	214	175	237	159	206	180	251	134	180	170	232	1,820	2,506
Waupaca	36	46	17	20	19	30	14	18	19	23	31	44	24	31	15	22	23	34	19	22	19	29	17	20	253	339
Waushara	7	7	4	5	5	7	5	6	11	12	19	23	15	20	10	13	7	7	8	12	9	12	5	5	105	129
Winnebago	101	137	99	139	64	81	78	102	79	100	78	96	111	143	66	99	94	149	70	93	67	96	98	129	1,005	1,364
Wood	31	37	25	34	25	36	23	26	23	35	31	50	36	53	23	29	29	36	35	54	22	31	48	61	351	482
<b>TOTAL</b>	<b>2,667</b>	<b>3,654</b>	<b>2,241</b>	<b>3,091</b>	<b>1,990</b>	<b>2,773</b>	<b>2,118</b>	<b>2,929</b>	<b>2,537</b>	<b>3,514</b>	<b>2,702</b>	<b>3,801</b>	<b>2,729</b>	<b>3,791</b>	<b>2,708</b>	<b>3,831</b>	<b>2,609</b>	<b>3,676</b>	<b>2,548</b>	<b>3,541</b>	<b>2,240</b>	<b>3,159</b>	<b>2,818</b>	<b>3,829</b>	<b>29,907</b>	<b>41,589</b>

\* 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>	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
	2004/2005	12/31-01/02	54	Saturday	10	9
	2005/2006	12/29-01/02	78	Sunday	7	7
	2006/2007	12/29-01/01	78	Monday	7	6
	2007/2008	12/28-01/01	102	Tuesday	4	4
	2008/2009	12/31-01/04	102	Thursday	6	5
<b>Memorial Day</b>	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
	2005	05/27-05/30	78	Monday	9	9
	2006	05/26-05/29	78	Monday	7	6
	2007	05/25-05/28	78	Monday	4	4
	2008	05/23-05/26	78	Monday	10	10
2009	05/22-05/24	78	Monday	10	10	
<b>4th of July</b>	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
	2005	07/01-07/04	78	Monday	16	14
	2006	06/30-07/04	102	Tuesday	13	11
	2007	07/03-07/04	30	Wednesday	2	2
	2008	07/03-07/06	78	Friday	14	13
2009	07/03-07/05	54	Saturday	5	4	
<b>Labor Day</b>	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
	2005	09/02-09/05	78	Monday	7	5
	2006	09/01-09/04	78	Monday	9	8
	2007	08/31-09/03	78	Monday	11	11
	2008	08/29-09/01	78	Monday	4	4
2009	09/04-09/07	78	Monday	6	6	
<b>Thanksgiving</b>	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	9
	2004	11/24-11/28	102	Thursday	15	11
	2005	11/23-11/27	102	Thursday	15	13
	2006	11/22-11/26	102	Thursday	13	12
	2007	11/21-11/25	102	Thursday	16	11
	2008	11/26-11/30	102	Thursday	9	7
2009	11/26-11/29	102	Thursday	12	9	
<b>Christmas</b>	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
	2005	12/23-12/26	78	Sunday	3	3
	2006	12/22-12/26	102	Monday	8	7
	2007	12/21-12/25	102	Tuesday	13	12
	2008	12/24-12/28	102	Thursday	4	4
2009	12/24-12/27	78	Friday	4	4	

st date listed through 11:59pm on the second date listed.

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



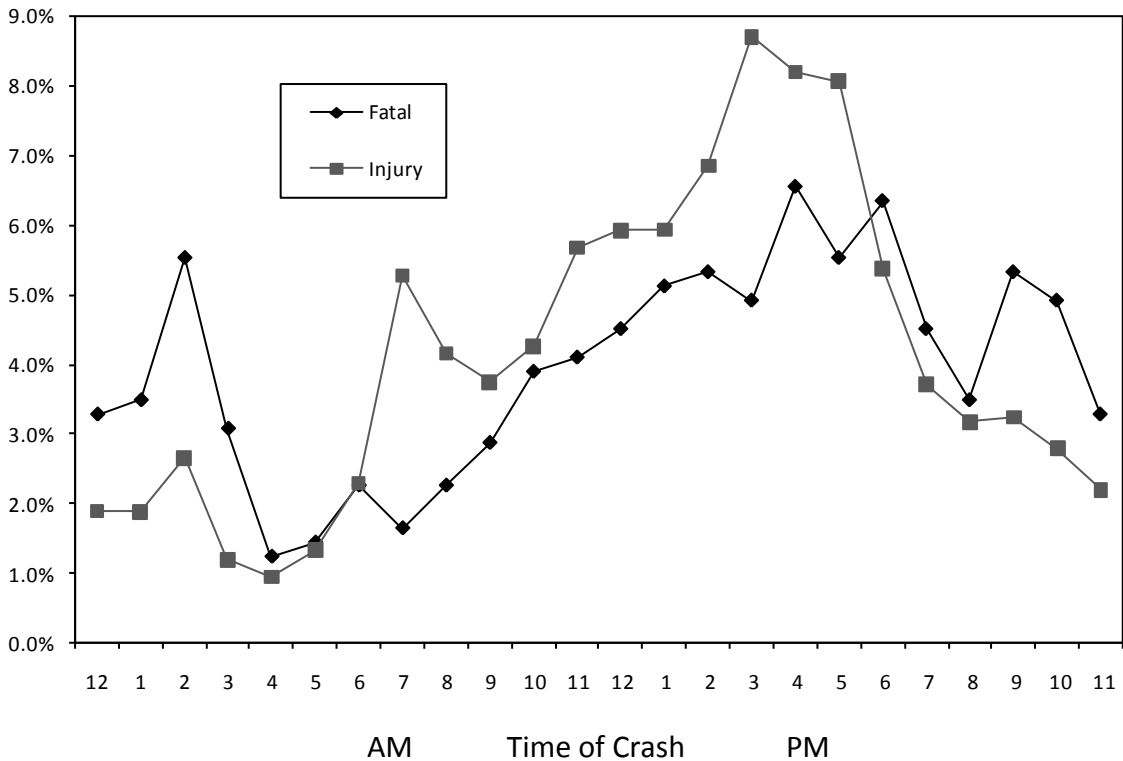
## Crashes by Month and Severity by Urban/Rural Location with Total Injured and Total Killed

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	23	5	28	1,156	1,511	2,667	4,295	4,887	9,182	5,474	6,403	11,877	35	3,654
February	22	8	30	981	1,260	2,241	3,194	3,937	7,131	4,197	5,205	9,402	31	3,091
March	17	8	25	846	1,144	1,990	2,699	2,943	5,642	3,562	4,095	7,657	28	2,773
April	28	10	38	808	1,310	2,118	2,114	2,627	4,741	2,950	3,947	6,897	45	2,929
May	36	11	47	1,026	1,511	2,537	2,862	2,895	5,757	3,924	4,417	8,341	48	3,514
June	32	21	53	1,070	1,632	2,702	2,696	2,961	5,657	3,798	4,614	8,412	64	3,801
July	36	8	44	1,174	1,555	2,729	2,319	2,829	5,148	3,529	4,392	7,921	46	3,791
August	40	7	47	1,139	1,569	2,708	2,205	2,922	5,127	3,384	4,498	7,882	52	3,831
September	40	13	53	1,082	1,527	2,609	2,293	2,885	5,178	3,415	4,425	7,840	56	3,676
October	30	7	37	984	1,564	2,548	3,835	3,679	7,514	4,849	5,250	10,099	39	3,541
November	39	8	47	934	1,306	2,240	5,394	3,267	8,661	6,367	4,581	10,948	55	3,159
December	27	12	39	1,249	1,569	2,818	4,867	4,991	9,858	6,143	6,572	12,715	43	3,829
<b>TOTAL</b>	<b>370</b>	<b>118</b>	<b>488</b>	<b>12,449</b>	<b>17,458</b>	<b>29,907</b>	<b>38,773</b>	<b>40,823</b>	<b>79,596</b>	<b>51,592</b>	<b>58,399</b>	<b>109,991</b>	<b>542</b>	<b>41,589</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	Tot	Ftl	Inj	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot						
12-1 AM	3	141	373	517	0	54	162	216	0	39	145	184	2	43	186	231	3	63	236	302	4	82	216	302	4	143	389	536	16	565	1,707	2,288
1-2 AM	5	130	389	524	3	49	148	200	1	44	124	169	1	52	170	223	1	74	180	255	1	81	188	270	5	132	390	527	17	562	1,589	2,168
2-3 AM	10	217	561	788	3	56	141	200	2	53	139	194	2	52	155	209	2	96	213	311	1	99	243	343	7	221	519	747	27	794	1,971	2,792
3-4 AM	7	118	298	423	0	29	108	137	1	30	91	122	0	27	98	125	0	23	123	146	2	32	133	167	5	97	302	404	15	356	1,153	1,524
4-5 AM	0	65	205	270	1	36	171	208	1	28	139	168	1	35	130	166	1	23	144	168	0	38	145	183	2	57	188	247	6	282	1,122	1,410
5-6 AM	1	58	176	235	1	55	342	398	2	73	287	362	0	62	303	365	2	39	269	310	1	51	272	324	0	59	246	305	7	397	1,895	2,299
6-7 AM	0	44	164	208	0	133	461	594	0	130	449	579	4	107	476	587	2	102	431	535	2	104	432	538	3	65	234	302	11	685	2,647	3,343
7-8 AM	1	64	172	237	2	283	778	1,063	2	304	882	1,188	2	308	882	1,192	0	266	708	974	1	250	708	959	0	105	302	407	8	1,580	4,432	6,020
8-9 AM	3	73	194	270	1	217	544	762	2	225	576	803	0	205	638	843	1	200	546	747	1	196	571	768	3	127	347	477	11	1,243	3,416	4,670
9-10 AM	2	116	254	372	2	144	383	529	1	176	437	614	2	160	457	619	3	159	379	541	3	184	445	632	1	180	456	637	14	1,119	2,811	3,944
10-11 AM	1	172	354	527	3	181	409	593	5	183	450	638	3	168	445	616	3	149	446	598	2	187	482	671	2	235	538	775	19	1,275	3,124	4,418
11-12 PM	1	201	430	632	2	238	459	699	4	227	538	769	2	221	502	725	3	252	507	762	5	273	615	893	3	286	662	951	20	1,698	3,713	5,431
12-1 PM	6	198	372	576	2	229	461	692	2	268	495	765	2	254	499	755	4	250	559	813	2	311	593	906	4	262	570	836	22	1,772	3,549	5,343
1-2 PM	5	224	377	606	3	231	504	738	2	236	507	745	4	248	502	754	5	260	548	813	2	302	599	903	4	274	552	830	25	1,775	3,589	5,389
2-3 PM	4	242	421	667	2	302	555	859	4	303	612	919	2	270	607	879	6	289	632	927	4	347	724	1,075	4	297	563	864	26	2,050	4,114	6,190
3-4 PM	4	276	438	718	3	381	774	1,158	6	394	920	1,320	5	382	884	1,271	1	440	915	1,356	3	448	975	1,426	2	286	548	836	24	2,607	5,454	8,085
4-5 PM	7	229	472	708	4	341	745	1,090	2	363	918	1,283	5	393	926	1,324	8	426	894	1,328	2	392	937	1,331	4	310	522	836	32	2,454	5,414	7,900
5-6 PM	5	222	546	773	0	339	922	1,261	3	370	993	1,366	3	411	1,176	1,590	8	367	1,079	1,454	4	461	1,082	1,547	4	244	585	833	27	2,414	6,383	8,824
6-7 PM	7	207	515	729	1	202	589	792	3	225	714	942	1	261	740	1,002	5	255	735	995	6	264	825	1,095	8	192	632	832	31	1,606	4,750	6,387
7-8 PM	4	149	497	650	5	135	412	552	2	163	511	676	2	138	587	727	3	144	529	676	2	181	590	773	4	200	574	778	22	1,110	3,700	4,832
8-9 PM	3	124	420	547	3	103	401	507	2	144	454	600	0	142	482	624	2	119	520	641	1	153	642	796	6	165	568	739	17	950	3,487	4,454
9-10 PM	5	119	425	549	3	117	395	515	3	114	474	591	1	108	503	612	3	152	599	754	5	195	649	849	6	164	608	778	26	969	3,653	4,648
10-11 PM	2	79	253	334	2	81	252	335	2	97	338	436	2	116	320	438	3	140	412	555	7	149	575	731	7	172	533	712	24	834	2,683	3,541
11-12 AM	3	64	238	305	0	51	204	255	1	74	214	289	3	79	239	321	1	94	302	397	3	133	474	610	5	162	403	570	16	657	2,074	2,747
Unknown	1	37	219	257	2	10	132	144	4	17	123	144	1	20	109	130	2	17	146	165	7	21	193	221	8	31	244	283	25	153	1,166	1,344
TOTAL	90	3,569	8,763	12,422	48	3,997	10,452	14,497	56	4,280	11,530	15,866	50	4,262	12,016	16,328	72	4,399	12,052	16,523	71	4,934	13,308	18,313	101	4,466	11,475	16,042	488	29,907	79,596	109,991

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 Killed	Persons Injured
	Motor vehicle in transit	148	56	204	5,185	13,127	18,312	10,154	28,045	38,199	15,487	41,228	56,715	240
Fixed object	126	35	161	4,171	1,899	6,070	9,159	6,092	15,251	13,456	8,026	21,482	170	7,438
Deer	5	1	6	358	37	395	14,431	1,506	15,937	14,794	1,544	16,338	7	474
Parked motor vehicle	2	4	6	76	392	468	933	4,153	5,086	1,011	4,549	5,560	6	554
Overturn	62	3	65	1,837	257	2,094	1,950	203	2,153	3,849	463	4,312	69	2,683
Other Noncollision	8	1	9	376	289	665	754	330	1,084	1,138	620	1,758	10	752
Pedestrian	14	13	27	129	822	951	3	33	36	146	868	1,014	29	1,032
Other object - not fixed	1	1	2	86	46	132	417	223	640	504	270	774	3	162
Bicycle	0	2	2	91	561	652	7	36	43	98	599	697	2	670
Other animal	1	0	1	80	2	82	560	33	593	641	35	676	1	94
Fire/explosion	1	0	1	5	2	7	262	113	375	268	115	383	1	11
Jackknife	0	0	0	11	1	12	60	12	72	71	13	84	0	12
Motor vehicle in transport on other roadway	1	0	1	20	10	30	27	23	50	48	33	81	1	52
Immersion	1	1	2	3	3	6	33	9	42	37	13	50	2	7
Train	0	1	1	10	7	17	4	5	9	14	13	27	1	22
Unknown	0	0	0	11	3	14	19	7	26	30	10	40	0	15
<b>TOTAL</b>	<b>370</b>	<b>118</b>	<b>488</b>	<b>12,449</b>	<b>17,458</b>	<b>29,907</b>	<b>38,773</b>	<b>40,823</b>	<b>79,596</b>	<b>51,592</b>	<b>58,399</b>	<b>109,991</b>	<b>542</b>	<b>41,589</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	116	16,534	39,337	55,987
Town	340	10,436	32,530	43,306
Village	32	2,937	7,729	10,698
<b>TOTAL</b>	<b>488</b>	<b>29,907</b>	<b>79,596</b>	<b>109,991</b>

## Hit and Run Crashes by Location Type and Severity

Location	Severity			TOTAL
	Fatal	Injury	Property Damage	
Non-intersection	7	1,060	6,549	7,616
Intersection	9	980	2,936	3,925
Parking Lot	1	108	2,965	3,074
Private Property	0	37	408	445
<b>TOTAL</b>	<b>17</b>	<b>2,185</b>	<b>12,858</b>	<b>15,060</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	
Non-intersection	368	15,692	53,179	69,239
Intersection	120	14,215	26,417	40,752
Parking Lot	3	915	9,235	10,153
Private Property	4	263	1,325	1,592
<b>TOTAL</b>	<b>495</b>	<b>31,085</b>	<b>90,156</b>	<b>121,736</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*									
	FtI	Inj	Tot	FtI	Inj	Tot	FtI	Inj	Tot	FtI	Inj	Tot	FtI	Inj	Tot											
Adams	0	37	86	123	0	20	66	131	177	1	45	131	177	0	0	0	0	0	0	1	102	283	386	25,940	15,075	
Ashland	0	20	83	103	0	7	10	90	110	0	20	90	110	0	0	0	0	0	0	0	0	47	183	230	17,402	11,862
Barron	3	110	251	364	0	42	46	88	199	1	77	121	199	0	0	0	0	0	0	0	4	229	418	651	53,241	34,675
Bayfield	1	16	67	84	0	11	32	43	136	0	38	98	136	0	0	0	0	0	0	0	1	65	197	263	19,087	11,978
Brown	5	633	1,363	2,001	1	54	189	244	446	4	446	955	1,405	1	58	111	170	3,820	240,193	17,858	1,191	2,618	3,820	240,193	170,256	
Buffalo	0	17	40	57	1	19	30	50	141	2	37	102	141	0	0	0	0	0	0	0	3	73	172	248	17,858	10,737
Burnett	1	29	60	90	0	13	34	47	104	1	32	71	104	0	0	0	0	0	0	0	2	74	165	241	19,783	13,015
Calumet	3	66	203	272	2	36	109	147	305	1	74	230	305	0	0	0	0	0	0	0	6	176	542	724	46,554	32,718
Chippewa	2	122	336	460	2	61	159	222	490	3	86	401	490	0	0	0	0	0	0	0	7	269	896	1,172	68,103	44,648
Clark	5	57	166	228	0	31	78	109	271	1	60	210	271	0	0	0	0	0	0	0	6	148	454	608	37,331	22,134
Columbia	1	72	255	328	2	59	204	265	657	3	149	505	657	0	58	173	231	1,481	62,359	18,314	338	1,137	1,481	62,359	40,998	
Crawford	1	28	89	118	0	8	17	25	184	2	60	122	184	0	0	0	0	0	0	0	3	96	228	327	18,314	11,762
Dane	6	1,448	3,799	5,253	1	129	580	710	2,905	24	781	2,100	2,905	1	104	370	475	9,343	437,535	339,748	32	2,462	6,849	9,343	437,535	339,748
Dodge	1	134	345	480	4	98	250	352	635	12	158	465	635	0	0	0	0	1,467	95,870	63,058	17	390	1,060	1,467	95,870	63,058
Door	0	61	229	290	2	27	143	172	298	0	49	249	298	0	0	0	0	760	38,418	22,495	2	137	621	760	38,418	22,495
Douglas	0	76	268	344	0	15	59	74	340	2	87	251	340	0	7	21	28	786	47,769	32,507	2	185	599	786	47,769	32,507
Dunn	1	60	148	209	1	35	110	146	392	1	91	300	392	1	29	139	169	916	44,135	28,295	4	215	697	916	44,135	28,295
Eau Claire	0	261	829	1,090	1	41	135	177	591	3	141	447	591	2	38	139	179	2,037	92,375	67,524	6	481	1,550	2,037	92,375	67,524
Florence	0	13	7	20	0	7	18	25	50	0	15	35	50	0	0	0	0	95	6,732	3,779	0	35	60	95	6,732	3,779
Fond Du Lac	3	213	632	848	0	75	257	332	940	2	191	747	940	0	0	0	0	2,120	107,759	72,445	5	479	1,636	2,120	107,759	72,445
Forest	0	12	27	39	0	5	30	35	109	0	21	88	109	0	0	0	0	183	11,957	6,963	0	38	145	183	11,957	6,963
Grant	1	102	279	382	3	39	157	199	528	3	91	434	528	0	0	0	0	1,109	54,671	34,234	7	232	870	1,109	54,671	34,234
Green	1	76	202	279	1	35	143	179	307	3	63	241	307	0	0	0	0	765	40,628	27,216	5	174	586	765	40,628	27,216
Green Lake	1	26	108	135	1	25	119	145	185	2	22	161	185	0	0	0	0	465	22,796	14,001	4	73	388	465	22,796	14,001
Iowa	2	23	78	103	1	25	61	87	227	3	79	145	227	0	0	0	0	417	27,769	17,861	6	127	284	417	27,769	17,861
Iron	0	3	14	17	0	3	1	4	44	0	17	27	44	0	0	0	0	65	8,083	4,909	0	23	42	65	8,083	4,909
Jackson	0	36	74	110	2	15	66	83	168	0	46	122	168	1	27	122	150	511	26,068	13,381	3	124	384	511	26,068	13,381
Jefferson	2	120	326	448	3	60	193	256	492	2	154	336	492	0	32	134	166	1,362	87,854	57,958	7	366	989	1,362	87,854	57,958
Juneau	1	44	110	155	1	24	95	120	279	3	59	217	279	0	38	127	165	719	30,133	18,733	5	165	549	719	30,133	18,733
Kenosha	4	556	1,099	1,659	8	150	337	495	1,189	2	447	740	1,189	0	52	172	224	3,567	138,860	114,434	14	1,205	2,348	3,567	138,860	114,434
Kewaunee	1	31	68	100	1	22	72	95	125	0	26	99	125	0	0	0	0	320	24,685	14,918	2	79	239	320	24,685	14,918
La Crosse	1	204	732	937	1	62	184	247	1,265	4	384	877	1,265	0	35	103	138	2,587	104,221	77,990	6	685	1,896	2,587	104,221	77,990
Lafayette	4	28	115	147	0	21	114	135	231	2	46	183	231	0	0	0	0	513	21,795	12,293	6	95	412	513	21,795	12,293
Langlade	0	26	69	95	1	32	40	73	112	0	42	70	112	0	0	0	0	280	24,806	15,582	1	100	179	280	24,806	15,582
Lincoln	1	42	143	186	0	37	101	138	298	3	54	241	298	0	0	0	0	622	34,666	21,987	4	133	485	622	34,666	21,987
Manitowoc	1	179	569	749	3	56	154	213	465	1	136	328	465	0	32	112	144	1,571	91,701	60,618	5	403	1,163	1,571	91,701	60,618

continued

# Crashes by County and Highway Class by Severity

County	Local Street/Road			County Highway			State Highway			Interstate System			TOTAL			Vehicle Registr.*	Licensed Drivers*				
	FtI	Inj	Tot	FtI	Inj	Tot	FtI	Inj	Tot	FtI	Inj	Tot	FtI	Inj	Tot						
Marathon	6	242	828	4	89	312	405	8	246	873	1,127	1	21	71	93	19	598	2,084	2,701	143,179	96,460
Marquette	2	89	262	4	46	92	142	5	109	244	358	0	0	0	0	11	244	598	853	52,782	31,699
Marquette	1	20	49	0	36	76	112	1	21	79	101	0	6	82	88	2	83	286	371	19,527	11,645
Menominee	0	1	4	0	1	1	2	1	5	5	11	0	0	0	0	1	7	10	18	1,003	2,264
Milwaukee	21	3,856	8,548	0	0	0	0	17	1,470	2,778	4,265	3	724	2,085	2,812	41	6,050	13,411	19,502	645,210	556,683
Monroe	2	60	206	0	39	121	160	4	115	384	503	6	43	168	217	12	257	879	1,148	48,677	30,145
Oconto	1	60	102	0	36	68	104	7	75	142	224	0	0	0	0	8	171	312	491	45,768	27,981
Oneida	0	101	257	2	24	105	131	2	85	324	411	0	0	0	0	4	210	686	900	44,818	29,699
Outagamie	3	391	1,005	1	174	399	574	6	383	890	1,279	0	0	0	0	10	948	2,294	3,252	187,615	130,580
Ozaukee	1	156	376	2	49	116	167	3	80	190	273	1	49	167	217	7	334	849	1,190	82,253	66,677
Pepin	0	7	26	0	16	32	48	1	14	66	81	0	0	0	0	1	37	124	162	9,339	5,580
Pierce	2	48	173	2	26	50	78	5	85	161	251	0	0	0	0	9	159	384	552	43,404	29,230
Polk	2	55	122	4	42	68	114	3	76	139	218	0	0	0	0	9	173	329	511	50,926	34,404
Portage	1	138	394	2	55	215	272	0	108	360	468	0	31	139	170	3	332	1,108	1,443	70,055	48,435
Price	1	18	26	0	8	30	38	1	34	69	104	0	0	0	0	2	60	125	187	18,808	11,601
Racine	5	716	1,400	0	50	62	112	2	446	734	1,182	0	59	132	191	7	1,271	2,328	3,606	169,232	135,424
Richland	0	26	58	0	28	67	95	3	59	202	264	0	0	0	0	3	113	327	443	19,506	12,147
Rock	4	406	1,100	2	57	115	174	7	316	555	878	4	67	214	285	17	846	1,984	2,847	155,497	114,224
Rusk	0	18	58	0	15	28	43	1	22	56	79	0	0	0	0	1	55	142	198	17,357	11,179
St. Croix	4	100	395	2	55	278	335	4	111	448	563	1	37	178	216	11	303	1,299	1,613	89,293	63,037
Sauk	2	127	380	1	60	136	197	3	238	536	777	1	28	123	152	7	453	1,175	1,635	67,272	44,147
Sawyer	1	18	75	4	28	39	71	0	38	70	108	0	0	0	0	5	84	184	273	19,498	12,589
Shawano	3	74	314	1	39	203	243	5	98	538	641	0	0	0	0	9	211	1,055	1,275	45,642	29,468
Sheboygan	3	224	681	4	77	293	374	3	154	525	682	1	34	121	156	11	489	1,620	2,120	112,335	82,274
Taylor	1	32	92	0	19	99	118	1	38	144	183	0	0	0	0	2	89	335	426	24,874	14,314
Trempealeau	0	28	97	0	26	36	62	2	83	162	247	0	9	22	31	2	146	317	465	36,317	20,728
Vernon	1	24	122	1	18	107	126	2	73	341	416	0	0	0	0	4	115	570	689	31,248	19,717
Vilas	1	49	95	1	18	54	73	2	61	188	251	0	0	0	0	4	128	337	469	28,752	18,151
Walworth	6	176	514	2	73	154	229	5	177	503	685	1	37	105	143	14	463	1,276	1,753	110,629	73,532
Washburn	0	14	59	0	15	32	47	1	35	142	178	0	0	0	0	1	64	233	298	19,986	12,982
Washington	2	281	730	3	68	207	278	6	317	896	1,219	0	0	0	0	11	666	1,833	2,510	128,463	97,600
Waukesha	11	956	2,546	5	142	344	491	6	524	1,428	1,958	0	198	552	750	22	1,820	4,870	6,712	382,787	296,824
Waupaca	0	84	329	1	42	204	247	6	127	542	675	0	0	0	0	7	253	1,075	1,335	59,263	38,417
Waushara	1	26	126	1	29	173	203	2	40	247	289	2	10	41	53	6	105	587	698	31,355	17,566
Winnebago	4	479	1,128	0	89	261	350	4	437	1,009	1,450	0	0	0	0	8	1,005	2,398	3,411	156,927	116,227
Wood	2	154	415	1	38	110	149	1	159	323	483	0	0	0	0	4	351	848	1,203	91,973	55,835
TOTAL	147	14,235	36,361	93	3,026	9,080	12,199	221	10,783	28,232	39,236	27	1,863	5,923	7,813	488	29,907	79,596	109,991	5,539,105	4,085,833

\*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.

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

Population 5,000 - 9,999	Fatal Crashes	Injury Crashes	PD Crashes	Total Killed	Total Injured	Economic Loss	Bike Crash	Pedestrian Crash	Motorcycle Crash	Alcohol Crash	Speed Crash
Altoona [C]	0	22	69	0	31	\$1,708,300	1	0	2	4	17
Antigo [C]	0	24	59	0	26	\$1,329,600	1	3	3	3	2
Ashland [C]	0	20	96	0	24	\$1,588,000	1	1	3	7	11
Berlin [C]	0	16	56	0	23	\$1,196,900	1	0	2	5	12
Cottage Grove [V]	0	2	32	0	2	\$327,600	0	1	0	0	5
De Forest [V]	0	18	55	0	23	\$1,131,300	1	0	1	6	12
Delafield [C]	1	42	151	1	56	\$3,993,900	0	0	5	9	41
Delavan [C]	1	30	86	1	35	\$3,117,500	1	4	1	7	25
Edgerton [C]	0	17	42	0	21	\$872,100	1	2	3	6	5
Elkhorn [C]	1	30	145	1	35	\$3,437,300	1	0	4	12	30
Elm Grove [V]	1	19	72	1	27	\$2,791,100	1	1	2	6	18
Fox Point [V]	0	11	29	0	13	\$558,100	1	0	0	0	2
Hales Corners [V]	0	55	93	0	82	\$2,916,900	0	2	7	5	11
Hartland [V]	0	26	65	0	37	\$1,522,700	1	2	2	7	20
Hobart [V]	1	32	83	2	45	\$4,589,800	0	0	4	11	30
Holmen [V]	0	16	48	0	20	\$939,500	2	1	0	11	13
Jackson [V]	0	12	42	0	19	\$934,600	0	0	2	3	6
Jefferson [C]	0	23	34	0	33	\$1,044,400	1	0	2	4	4
Kimberly [V]	0	15	40	0	17	\$747,700	0	0	1	2	8
Kronenwetter [V]	0	9	50	0	11	\$883,700	0	0	1	1	7
Lake Geneva [C]	0	36	93	0	45	\$2,033,000	1	3	3	11	10
Lake Hallie [V]	0	42	108	0	53	\$2,332,700	0	0	5	9	37
Lake Mills [C]	0	13	23	0	16	\$835,500	2	0	2	3	4
Mayville [C]	0	5	26	0	6	\$382,000	1	1	0	0	1
McFarland [V]	0	16	35	0	21	\$813,100	1	3	1	4	8
Milton [C]	0	13	45	0	20	\$887,900	1	1	0	0	6
Monona [C]	0	60	179	0	84	\$3,594,000	5	3	4	21	31
Mount Horeb [V]	0	13	52	0	16	\$897,300	3	0	2	4	6
Mukonago [V]	0	45	139	0	68	\$2,802,300	0	0	7	3	46
New London [C]	1	25	75	1	33	\$3,011,200	2	2	4	8	11
New Richmond [C]	0	21	71	0	26	\$1,409,100	0	3	2	5	6
Oregon [V]	1	14	55	1	18	\$2,477,800	0	0	1	4	3
Pewaukee [V]	2	29	56	2	33	\$4,092,100	1	0	2	10	20
Plymouth [C]	0	21	62	0	27	\$1,285,600	1	3	1	4	7
Prairie du Chien [C]	1	32	68	1	45	\$2,909,500	1	1	1	5	17
Reedsburg [C]	0	40	85	0	49	\$1,842,200	2	0	3	5	15
Rhineland [C]	0	46	141	0	60	\$3,066,700	1	1	2	4	26
Rice Lake [C]	0	57	135	0	76	\$2,974,800	4	3	1	5	14
Richland Center [C]	0	23	49	0	31	\$1,138,200	1	2	1	2	6
Ripon [C]	0	19	72	0	31	\$1,491,300	2	2	1	2	13
Rothschild [V]	2	36	109	2	48	\$4,884,700	2	0	7	7	33
Saint Francis [C]	1	38	66	1	52	\$3,109,100	2	0	1	13	29
Shawano [C]	0	37	85	0	53	\$1,955,400	3	2	2	9	13
Sheboygan Falls [C]	0	12	60	0	14	\$1,045,500	3	0	1	2	15
Sparta [C]	0	39	115	0	51	\$2,424,300	4	2	3	10	19
Sturgeon Bay [C]	0	33	138	0	39	\$2,339,700	1	2	3	3	15
Sturtevant [V]	0	34	57	0	47	\$1,891,900	1	2	0	3	13
Sussex [V]	0	14	62	0	23	\$1,090,600	0	0	0	3	9
Tomah [C]	1	33	119	1	48	\$3,555,100	0	0	2	3	19
Twin Lakes [V]	0	12	38	0	18	\$916,900	1	0	2	6	17
Waupaca [C]	1	34	122	1	44	\$3,908,300	1	1	4	9	25
Waupun [C]	0	19	61	0	23	\$1,134,800	1	2	0	3	14
<b>TOTAL</b>	<b>15</b>	<b>1,350</b>	<b>3,948</b>	<b>16</b>	<b>1,798</b>	<b>\$104,163,600</b>	<b>62</b>	<b>56</b>	<b>113</b>	<b>289</b>	<b>787</b>

Note: Economic loss is calculated using 2008 National Safety Council estimates plus 3%, the consumer price index, as per the Minneapolis Federal Reserve Bank. Cost used were: Fatality: \$1,342,000, Incapacitating injury: \$69,400, Non-incapacitating injury: \$22,500, Possible injury: \$12,700, and Property Damage: \$8,600.



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

Population 10,000 - 24,999	Fatal Crashes	Injury Crashes	PD Crashes	Total Killed	Total Injured	Economic Loss	Bike Crash	Pedestrian Crash	Motorcycle Crash	Alcohol Crash	Speed Crash
Allouez [V]	0	32	110	0	44	\$1,954,300	2	2	2	10	30
Ashwaubenon [V]	2	170	383	5	251	\$15,804,000	6	7	7	29	91
Baraboo [C]	1	43	99	1	62	\$3,602,100	3	4	2	14	17
Beaver Dam [C]	0	71	193	0	100	\$4,078,700	3	3	8	18	38
Bellevue [V]	1	46	175	1	62	\$4,414,500	1	3	3	20	43
Brown Deer [V]	0	55	106	0	77	\$2,755,900	0	1	2	5	27
Burlington [C]	0	74	148	0	103	\$3,976,800	3	1	8	11	22
Cedarburg [C]	1	27	79	1	34	\$2,934,800	1	3	4	5	9
Chippewa Falls [C]	0	63	190	0	86	\$3,978,500	3	1	5	10	35
Cudahy [C]	0	70	162	0	91	\$3,992,300	3	4	6	15	26
De Pere [C]	1	73	247	1	107	\$6,221,000	2	4	3	17	34
Fitchburg [C]	0	99	350	0	125	\$6,521,300	3	0	8	22	78
Fort Atkinson [C]	0	42	95	0	61	\$2,197,900	2	1	2	8	23
Germantown [V]	0	109	316	0	163	\$7,767,000	4	1	8	23	64
Glendale [C]	1	94	224	1	125	\$6,275,600	2	3	3	8	51
Grafton [V]	0	35	96	0	47	\$2,124,600	1	1	2	10	10
Greendale [V]	0	43	74	0	59	\$2,166,400	3	1	3	9	23
Hartford [C]	0	55	110	0	74	\$2,860,000	1	2	4	13	29
Howard [V]	0	84	267	0	124	\$5,646,200	2	3	12	21	66
Hudson [C]	0	52	167	0	77	\$3,618,700	1	1	5	14	19
Kaukauna [C]	1	42	137	1	55	\$4,378,800	4	1	2	11	28
Little Chute [V]	0	49	112	0	58	\$2,657,400	4	1	3	9	26
Marinette [C]	0	49	159	0	59	\$2,995,900	6	2	5	13	33
Marshfield [C]	4	80	216	4	112	\$9,965,400	1	3	3	15	28
Menasha [C]	0	63	135	0	80	\$3,409,700	5	5	3	13	19
Menomonie [C]	0	88	199	0	125	\$5,057,400	4	7	4	12	42
Mequon [C]	0	105	193	0	145	\$6,220,100	5	0	8	14	46
Merrill [C]	0	17	88	0	18	\$1,180,600	0	0	2	4	7
Middleton [C]	0	81	220	0	103	\$4,335,600	4	3	3	22	64
Monroe [C]	1	43	102	1	52	\$3,604,500	2	4	1	3	17
Muskego [C]	1	70	141	1	95	\$5,127,000	3	1	7	15	55
Oconomowoc [C]	0	62	157	0	75	\$3,514,900	7	3	4	19	24
Onalaska [C]	1	100	284	1	135	\$7,250,200	2	1	4	17	61
Pewaukee [C]	1	103	331	1	137	\$7,897,400	2	4	7	11	136
Platteville [C]	0	50	88	0	65	\$2,521,200	4	1	2	7	5
Pleasant Prairie [V]	2	200	258	2	302	\$12,081,900	3	2	7	22	81
Plover [V]	0	37	80	0	55	\$2,285,700	2	1	2	5	11
Port Washington [C]	0	20	63	0	26	\$1,130,100	1	1	0	8	12
Portage [C]	1	48	105	1	77	\$4,125,900	2	6	4	6	15
Richfield [V]	1	39	142	3	58	\$7,241,300	0	0	6	13	53
River Falls [C]	0	38	156	0	50	\$2,612,800	1	4	2	9	25
Shorewood [V]	0	40	70	0	58	\$1,921,300	4	3	1	6	5
South Milwaukee [C]	0	60	151	0	80	\$3,519,400	5	3	4	14	40
Stoughton [C]	1	30	81	1	42	\$3,175,300	4	2	2	5	12
Suamico [V]	1	26	136	1	37	\$3,378,200	0	1	0	12	44
Two Rivers [C]	0	31	74	0	37	\$1,508,000	5	4	3	5	13
Verona [C]	0	24	77	0	31	\$1,540,200	4	2	0	3	20
Watertown [C]	0	92	185	0	122	\$4,761,800	5	7	6	26	27
Waukegan [V]	0	18	61	0	24	\$1,092,000	0	1	1	1	4
Weston [V]	0	41	141	0	46	\$2,695,400	4	4	4	10	39
Whitefish Bay [V]	0	25	85	0	37	\$1,750,500	5	2	2	2	15
Whitewater [C]	1	44	97	1	56	\$3,914,200	4	5	3	13	25
Wisconsin Rapids [C]	0	117	302	0	161	\$7,104,100	7	3	7	23	57
<b>TOTAL</b>	<b>23</b>	<b>3,269</b>	<b>8,417</b>	<b>28</b>	<b>4,485</b>	<b>\$228,844,800</b>	<b>155</b>	<b>133</b>	<b>209</b>	<b>650</b>	<b>1,824</b>

Note: Economic loss is calculated using 2008 National Safety Council estimates plus 3%, the consumer price index, as per the Minneapolis Federal Reserve Bank. Cost used were: Fatality: \$1,342,000, Incapacitating injury: \$69,400, Non-incapacitating injury: \$22,500, Possible injury: \$12,700, and Property Damage: \$8,600.

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

Population 25,000 - 49,999	Fatal Crashes	Injury Crashes	PD Crashes	Total Killed	Total Injured	Economic Loss	Bike Crash	Pedestrian Crash	Motorcycle Crash	Alcohol Crash	Speed Crash
Beloit [C]	2	152	475	2	227	\$13,099,400	8	11	18	58	141
Brookfield [C]	1	289	558	1	422	\$16,307,700	3	4	13	28	169
Caledonia [V]	2	104	165	2	162	\$8,091,900	3	1	9	28	74
Fond du Lac [C]	1	207	499	1	282	\$12,679,400	24	6	13	40	87
Franklin [C]	0	116	190	0	170	\$6,301,200	3	2	7	18	63
Greenfield [C]	1	326	524	1	445	\$16,594,100	5	10	23	44	130
Manitowoc [C]	0	213	529	0	279	\$11,598,200	15	10	18	34	55
Menomonee Falls [V]	2	141	473	2	192	\$11,367,800	3	1	7	24	118
Mount Pleasant [V]	0	223	352	0	334	\$10,447,500	4	3	14	44	109
Neenah [C]	0	107	261	0	135	\$5,682,200	9	4	11	20	48
New Berlin [C]	1	143	373	1	199	\$9,758,200	4	6	16	27	111
Oak Creek [C]	1	221	554	1	301	\$14,227,400	1	3	22	41	127
Stevens Point [C]	0	127	336	0	167	\$6,893,700	14	6	5	22	42
Sun Prairie [C]	1	72	217	1	99	\$5,741,500	6	3	6	19	49
Superior [C]	1	115	403	1	153	\$8,877,600	7	9	7	33	69
Wausau [C]	5	211	615	5	293	\$19,126,100	18	3	9	51	97
Wauwatosa [C]	3	387	777	3	550	\$23,530,100	11	16	13	31	216
West Bend [C]	0	163	407	0	215	\$8,450,800	11	3	12	17	78
<b>TOTAL</b>	<b>21</b>	<b>3,317</b>	<b>7,708</b>	<b>21</b>	<b>4,625</b>	<b>\$208,774,800</b>	<b>149</b>	<b>101</b>	<b>223</b>	<b>579</b>	<b>1,783</b>

Population 50,000 - 99,999	Fatal Crashes	Injury Crashes	PD Crashes	Total Killed	Total Injured	Economic Loss	Bike Crash	Pedestrian Crash	Motorcycle Crash	Alcohol Crash	Speed Crash
Appleton [C]	1	365	777	1	468	\$19,865,700	33	8	18	60	176
Eau Claire [C]	2	332	930	2	455	\$22,165,100	16	12	17	74	199
Janesville [C]	4	352	773	4	461	\$24,087,000	14	14	30	91	188
Kenosha [C]	2	671	1,213	2	957	\$36,600,100	36	30	33	136	239
La Crosse [C]	2	403	946	2	528	\$24,203,000	36	25	24	81	147
Oshkosh [C]	1	364	826	1	493	\$21,018,800	15	12	16	69	161
Racine [C]	2	565	1,127	2	826	\$31,679,400	23	58	29	123	224
Sheboygan [C]	2	196	529	2	252	\$13,549,900	17	10	20	50	95
Waukasha [C]	1	338	1,053	1	460	\$24,013,200	11	18	23	52	396
West Allis [C]	3	606	1,342	3	821	\$34,420,500	24	33	32	114	346
<b>TOTAL</b>	<b>20</b>	<b>4,192</b>	<b>9,516</b>	<b>20</b>	<b>5,721</b>	<b>\$251,602,700</b>	<b>225</b>	<b>220</b>	<b>242</b>	<b>850</b>	<b>2,171</b>

Population 100,000 - 249,999	Fatal Crashes	Injury Crashes	PD Crashes	Total Killed	Total Injured	Economic Loss	Bike Crash	Pedestrian Crash	Motorcycle Crash	Alcohol Crash	Speed Crash
Green Bay [C]	2	568	656	2	806	\$28,101,300	20	30	25	139	198
Madison [C]	14	1,446	3,233	14	1,963	\$94,827,800	118	85	67	250	587
<b>TOTAL</b>	<b>16</b>	<b>2,014</b>	<b>3,889</b>	<b>16</b>	<b>2,769</b>	<b>\$122,929,100</b>	<b>138</b>	<b>115</b>	<b>92</b>	<b>389</b>	<b>785</b>

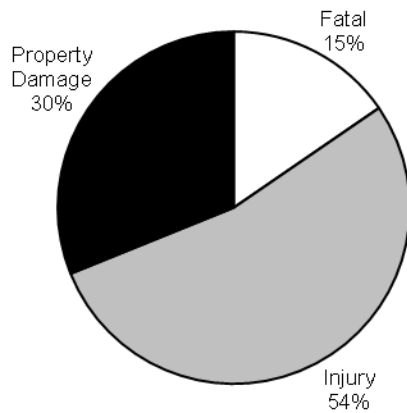
Population 250,000 - over	Fatal Crashes	Injury Crashes	PD Crashes	Total Killed	Total Injured	Economic Loss	Bike Crash	Pedestrian Crash	Motorcycle Crash	Alcohol Crash	Speed Crash
Milwaukee [C]	30	3,769	8,776	32	5,419	\$248,679,600	148	416	174	498	1,520
<b>TOTAL</b>	<b>30</b>	<b>3,769</b>	<b>8,776</b>	<b>32</b>	<b>5,419</b>	<b>\$248,679,600</b>	<b>148</b>	<b>416</b>	<b>174</b>	<b>498</b>	<b>1,520</b>

Note: Economic loss is calculated using 2008 National Safety Council estimates plus 3%, the consumer price index, as per the Minneapolis Federal Reserve Bank. Cost used were: Fatality: \$1,342,000, Incapacitating injury: \$69,400, Non-incapacitating injury: \$22,500, Possible injury: \$12,700, and Property Damage: \$8,600.

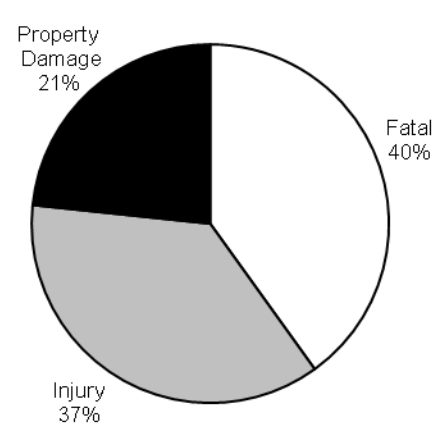
## Economic Loss by Crash Severity and Urban/Rural Location

Type of Crash	Fatal	Injury	Property Damage	TOTAL
Rural	\$572,000,000	\$522,000,000	\$333,000,000	\$1,427,000,000
Urban	\$174,000,000	\$603,000,000	\$351,000,000	\$1,128,000,000
TOTAL	\$746,000,000	\$1,125,000,000	\$684,000,000	\$2,555,000,000

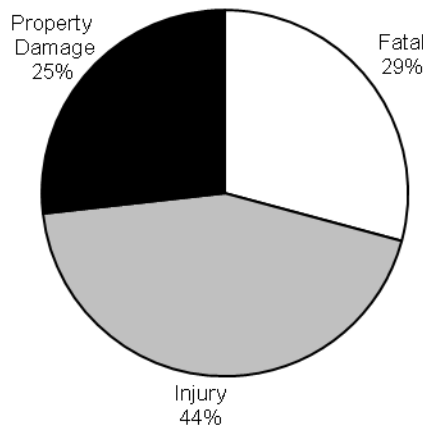
### Economic Loss in Urban Crashes



### Economic Loss in Rural Crashes



### Economic Loss in Total Crashes



Note: Economic loss is calculated using 2008 National Safety Council estimates plus 3%, the consumer price index, as per the Minneapolis Federal Reserve Bank. Cost used were: Fatality: \$1,342,000, Incapacitating injury: \$69,400, Non-incapacitating injury: \$22,500, Possible injury: \$12,700, and Property Damage: \$8,600.

Although this method of calculating economic loss is the same one used for the *Wisconsin Traffic Crash Facts* books from 1999 through 2009, it differs from that used in some prior *Wisconsin Traffic Crash Facts* books where a single cost figure was used for all non-fatal

# 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							
	FtI	Inj	Tot	FtI	Inj	Tot	FtI	Inj	Tot	FtI	Inj	Tot	FtI	Inj	Tot	FtI	Inj	Tot	FtI	Inj	Tot					
Adams	0	0	0	0	0	1	0	7	95	102	0	6	26	32	1	8	1	10	1	3	0	4	0	1	2	3
Ashland	0	1	1	0	0	3	0	1	37	38	0	2	19	21	0	4	1	5	0	1	0	1	0	1	2	3
Barron	0	8	8	0	0	3	0	5	23	28	0	6	33	39	0	5	3	8	0	5	0	5	0	1	7	8
Bayfield	0	0	0	0	1	2	0	8	58	66	0	0	13	13	0	12	0	12	0	2	0	2	0	0	2	2
Brown	1	30	33	0	14	51	0	8	400	408	0	90	277	367	0	66	7	73	0	50	1	51	0	3	14	17
Buffalo	0	0	0	0	1	2	0	4	45	49	0	5	19	24	0	21	3	24	0	0	0	0	0	0	2	2
Burnett	0	1	1	0	0	3	0	1	59	60	0	0	11	11	0	8	3	11	0	0	0	0	0	0	0	0
Calumet	0	6	7	0	1	5	0	4	165	169	0	7	48	55	1	15	5	21	0	3	0	3	1	0	1	2
Chippewa	0	4	4	0	2	10	0	7	279	286	0	5	60	65	0	24	4	28	2	2	0	4	0	0	6	6
Clark	0	2	2	0	2	4	1	5	111	117	0	4	37	41	1	3	1	5	0	2	0	2	0	1	1	2
Columbia	0	3	3	0	1	14	0	12	459	471	0	16	76	92	0	35	6	41	2	12	0	14	0	3	3	6
Crawford	0	1	1	0	0	0	0	6	42	48	0	3	12	15	1	7	1	9	0	2	0	2	0	1	0	1
Dane	2	148	150	2	37	100	0	8	865	873	2	163	856	1,021	3	112	30	145	7	101	4	112	0	4	21	25
Dodge	0	6	6	0	0	5	0	7	359	366	0	18	79	97	1	26	4	31	0	10	0	10	0	2	4	6
Door	0	3	3	0	1	2	0	4	297	301	0	4	25	29	0	13	5	18	0	4	0	4	0	0	0	1
Douglas	0	6	6	0	2	5	0	4	72	76	0	17	56	73	0	6	5	11	0	10	1	11	0	1	4	5
Dunn	0	4	4	0	7	14	0	8	285	293	0	12	41	53	2	14	3	19	0	7	0	7	0	4	2	6
Eau Claire	2	20	22	0	5	9	0	6	306	312	0	29	221	250	0	19	7	26	0	16	0	16	0	0	0	1
Florence	0	1	1	0	0	1	0	3	29	32	0	1	4	5	0	1	0	1	0	0	0	0	0	1	0	1
Fond Du Lac	0	26	26	0	9	29	0	9	509	518	0	18	126	144	3	39	6	48	1	8	1	10	0	2	4	6
Forest	0	1	1	0	0	0	0	1	56	57	0	0	3	3	0	1	2	3	0	2	1	3	0	0	1	1
Grant	0	5	5	0	1	3	1	5	339	345	0	10	64	74	1	22	2	25	0	3	0	3	0	0	1	1
Green	0	3	3	0	1	0	0	11	252	263	0	16	33	49	1	17	2	20	1	7	0	8	0	0	1	1
Green Lake	0	1	1	0	0	1	0	0	232	232	0	4	17	21	0	4	2	6	1	0	0	1	0	0	0	0
Iowa	1	0	1	0	5	2	0	1	53	54	0	1	19	20	1	14	3	18	0	2	0	2	0	0	1	1
Iron	0	0	0	0	0	0	0	2	2	4	0	0	3	3	0	2	0	2	0	0	0	0	0	0	0	0
Jackson	0	2	2	0	4	6	0	4	120	124	0	8	29	37	0	11	1	12	1	2	0	3	0	0	2	2
Jefferson	0	9	9	0	1	6	0	10	288	298	0	20	72	92	0	38	2	40	0	9	0	9	0	1	2	3
Juneau	0	2	2	0	2	5	0	8	182	190	0	8	32	40	0	17	2	19	0	5	0	5	0	0	1	1
Kenosha	0	42	42	0	23	56	0	0	139	139	1	125	377	503	6	56	11	73	0	38	1	39	0	7	12	19
Kewaunee	0	0	0	0	0	0	0	2	105	107	0	3	13	16	0	10	0	10	0	2	0	2	0	2	1	3
La Crosse	0	41	41	1	4	17	0	2	329	331	0	38	212	250	0	28	10	38	1	27	0	28	0	1	10	11
Lafayette	0	1	1	0	0	0	0	4	241	245	0	4	27	31	0	6	1	7	1	1	0	2	0	0	0	0
Langlade	0	1	1	0	0	0	0	5	29	34	0	2	13	15	1	12	0	13	0	4	0	4	0	0	0	0
Lincoln	0	1	1	0	0	6	0	12	190	202	0	3	34	37	1	15	6	22	0	1	0	1	0	0	2	2
Manitowoc	0	20	20	0	0	4	0	8	313	321	0	31	112	143	0	35	7	42	1	17	0	18	0	0	6	6

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	25	1	26	0	4	20	24	1	9	496	506	0	22	141	163	4	30	9	43	0	7	1	8	0	1	9	10
Marquette	0	7	0	7	0	5	7	12	0	7	83	90	0	12	62	74	3	20	3	26	0	3	0	3	0	0	1	1
Marquette	0	0	0	0	0	0	1	1	0	5	145	150	0	3	5	8	0	9	1	10	0	1	0	1	0	0	2	2
Menominee	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	1	1	1	3	0	1	0	1	0	1	0	1
Milwaukee	0	206	17	223	1	136	257	394	1	8	126	135	8	702	3,282	3,992	11	237	58	306	5	470	27	502	0	50	166	216
Monroe	0	5	0	5	0	5	16	21	0	8	342	350	0	10	53	63	0	22	1	23	0	3	0	3	0	1	4	5
Oconto	0	2	0	2	0	0	3	3	0	4	44	48	0	6	15	21	1	10	4	15	1	4	0	5	0	0	1	1
Oneida	0	4	0	4	0	4	0	4	1	1	236	238	0	9	32	41	3	21	2	26	0	2	0	2	0	1	1	2
Outagamie	0	45	2	47	0	19	43	62	0	11	425	436	0	37	162	199	1	57	4	62	0	13	1	14	0	1	15	16
Ozaukee	0	13	0	13	0	4	7	11	0	2	182	184	1	13	73	87	2	24	1	27	0	9	0	9	0	1	1	2
Pepin	0	0	0	0	0	0	2	2	0	3	64	67	0	1	7	8	0	10	3	13	0	1	0	1	0	0	0	0
Pierce	0	3	0	3	0	1	4	5	0	1	20	21	0	5	36	41	4	28	1	33	0	5	0	5	0	1	4	5
Polk	0	0	0	0	0	2	1	3	1	6	36	43	1	13	17	31	4	14	1	19	0	2	0	2	0	0	3	3
Portage	0	20	1	21	0	2	6	8	0	6	378	384	0	22	77	99	1	13	6	20	0	10	1	11	0	1	4	5
Price	0	0	0	0	0	1	1	2	0	4	23	27	0	1	6	7	0	7	1	8	0	2	0	2	0	0	1	1
Racine	0	36	0	36	0	8	26	34	0	3	142	145	0	105	500	605	1	73	12	86	1	64	2	67	0	3	15	18
Richland	0	1	0	1	0	0	0	0	0	1	146	147	0	2	9	11	0	13	0	13	0	2	1	3	0	0	2	2
Rock	0	24	3	27	1	11	17	29	0	8	64	72	1	70	403	474	2	66	10	78	1	30	0	31	0	4	7	11
Rusk	0	0	0	0	0	0	0	0	0	3	37	40	1	0	10	11	1	4	0	5	1	0	0	1	0	0	1	1
St. Croix	0	2	0	2	0	4	3	7	0	5	584	589	0	16	68	84	1	19	2	22	0	6	0	6	0	1	3	4
Sauk	0	15	1	16	1	3	5	9	0	6	254	260	0	20	107	127	0	42	8	50	1	8	0	9	0	1	4	5
Sawyer	0	0	0	0	0	0	0	0	0	3	35	38	0	1	17	18	1	13	1	15	1	0	0	1	0	0	1	1
Shawano	0	3	1	4	0	0	2	2	0	8	640	648	1	13	34	48	1	7	3	11	0	4	0	4	0	1	5	6
Sheboygan	0	25	0	25	0	7	14	21	0	9	520	529	0	34	166	200	2	53	7	62	1	14	2	17	0	4	4	8
Taylor	0	0	0	0	0	0	0	0	0	1	189	190	0	4	10	14	0	2	0	2	0	0	0	0	0	0	2	2
Trempealeau	0	3	0	3	0	1	1	2	0	3	36	39	0	6	26	32	0	6	2	8	0	4	0	4	0	0	2	2
Vernon	0	1	0	1	0	1	1	2	0	6	296	302	0	1	12	13	0	21	4	25	0	2	0	2	1	0	1	2
Vilas	0	0	0	0	0	1	2	3	0	6	117	123	0	2	9	11	1	8	1	10	0	3	0	3	0	0	0	0
Walworth	0	11	1	12	0	4	11	15	0	4	285	289	0	31	143	174	1	35	7	43	1	13	1	15	0	4	5	9
Washington	0	1	0	1	0	0	1	1	0	4	81	85	0	0	18	18	0	6	0	6	0	0	0	0	0	0	3	3
Washington	1	16	1	18	0	4	8	12	0	12	474	486	0	31	163	194	3	64	6	73	0	8	1	9	0	4	7	11
Waukesha	0	43	4	47	0	27	76	103	0	15	665	680	0	84	392	476	4	136	29	169	0	44	2	46	0	10	34	44
Waupaca	0	7	0	7	0	2	0	2	0	13	547	560	0	15	49	64	2	24	5	31	0	4	1	5	0	0	3	3
Wausara	0	2	0	2	0	0	1	1	0	5	317	322	0	5	17	22	0	12	4	16	0	0	0	0	0	0	1	1
Winnebago	0	36	2	38	0	14	29	43	0	6	450	456	0	51	196	247	2	61	6	69	2	23	1	26	1	4	15	20
Wood	0	9	1	10	0	5	9	14	0	7	91	98	0	14	69	83	1	18	2	21	1	7	0	8	0	2	10	12
TOTAL	7	964	62	1,033	6	399	931	1,336	6	395	15,937	16,338	16	2,040	9,485	11,541	82	1,912	351	2,345	35	1,127	50	1,212	3	132	454	589

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
Ditch	39	5	44	1,508	141	1,649	2,347	243	2,590	3,894	389	4,283
Tree	53	8	61	1,009	481	1,490	1,574	750	2,324	2,636	1,239	3,875
Other Fixed Object	19	6	25	368	500	868	802	1,151	1,953	1,189	1,657	2,846
Traffic Sign Post	16	2	18	400	242	642	1,212	902	2,114	1,628	1,146	2,774
Utility Pole	12	11	23	427	332	759	732	670	1,402	1,171	1,013	2,184
Median Barrier	2	3	5	120	342	462	296	765	1,061	418	1,110	1,528
Fence	9	2	11	333	142	475	652	382	1,034	994	526	1,520
Mailbox	8	2	10	272	70	342	842	313	1,155	1,122	385	1,507
Guardrail Face	10	2	12	221	96	317	698	286	984	929	384	1,313
Other Object (Not Fixed)	2	1	3	170	77	247	649	322	971	821	400	1,221
Traffic Signal	1	1	2	35	208	243	140	768	908	176	977	1,153
Curb	1	9	10	53	254	307	117	535	652	171	798	969
Other Post	6	3	9	149	73	222	405	241	646	560	317	877
Lum Light Support	0	3	3	30	196	226	89	549	638	119	748	867
Embankment	12	1	13	282	37	319	392	101	493	686	139	825
Culvert	5	1	6	222	29	251	198	38	236	425	68	493
Guardrail End	4	0	4	81	36	117	191	70	261	276	106	382
Bridge Rail	1	2	3	46	20	66	107	67	174	154	89	243
Bridge/Pier/Abut	3	1	4	24	23	47	69	53	122	96	77	173
Bridge Parapet End	1	0	1	12	4	16	22	9	31	35	13	48
Impact Attenuator	0	0	0	6	12	18	4	22	26	10	34	44
Overhead Sign Post	0	0	0	5	8	13	3	20	23	8	28	36
Unknown	0	0	0	21	12	33	28	22	50	49	34	83
<b>TOTAL</b>	<b>204</b>	<b>63</b>	<b>267</b>	<b>5,794</b>	<b>3,335</b>	<b>9,129</b>	<b>11,569</b>	<b>8,279</b>	<b>19,848</b>	<b>17,567</b>	<b>11,677</b>	<b>29,244</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	
Ditch	3,242	289	752	4,283
Tree	2,717	118	1,040	3,875
Other Fixed Object	1,960	176	710	2,846
Traffic Sign Post	220	579	1,975	2,774
Utility Pole	1,707	41	436	2,184
Median Barrier	149	1,118	261	1,528
Fence	1,025	285	210	1,520
Mailbox	1,464	13	30	1,507
Guardrail Face	137	653	523	1,313
Other Object (Not Fixed)	1,038	37	146	1,221
Traffic Signal	67	341	745	1,153
Curb	397	86	486	969
Other Post	336	215	326	877
Lum Light Support	127	71	669	867
Embankment	625	64	136	825
Culvert	327	37	129	493
Guardrail End	29	157	196	382
Bridge Rail	52	106	85	243
Bridge/Pier/Abut	52	72	49	173
Bridge Parapet End	15	10	23	48
Impact Attenuator	7	33	4	44
Overhead Sign Post	9	16	11	36
Unknown	73	4	6	83
<b>TOTAL</b>	<b>15,775</b>	<b>4,521</b>	<b>8,948</b>	<b>29,244</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	242	20,148	40,861	61,251	267	28,264
Dark/lighted	59	4,164	11,224	15,447	62	5,806
Dark/unlit	162	4,307	8,857	13,326	188	5,805
Dusk	15	753	1,368	2,136	15	1,037
Dawn	4	425	955	1,384	4	540
Unknown	6	110	16,331	16,447	6	137
<b>TOTAL</b>	<b>488</b>	<b>29,907</b>	<b>79,596</b>	<b>109,991</b>	<b>542</b>	<b>41,589</b>

### Weather Conditions

Weather Conditions	Fatal Crashes	Injury Crashes	Property Damage Crashes	Total Crashes	TOTAL	
					Persons Killed	Persons Injured
Clear	277	15,628	30,732	46,637	304	21,754
Cloudy	149	8,998	18,713	27,860	161	12,592
Snow	17	1,916	6,883	8,816	27	2,581
Rain	23	2,616	5,444	8,083	27	3,633
Sleet/hail	7	281	829	1,117	7	405
Fog/smog/smoke	7	195	341	543	8	298
Blowing sand/dirt/snow	2	90	250	342	2	115
Severe crosswinds	0	17	43	60	0	20
Other	0	9	18	27	0	12
Unknown	6	157	16,343	16,506	6	179
<b>TOTAL</b>	<b>488</b>	<b>29,907</b>	<b>79,596</b>	<b>109,991</b>	<b>542</b>	<b>41,589</b>

### Road Conditions

Road Conditions	Fatal Crashes	Injury Crashes	Property Damage Crashes	Total Crashes	TOTAL	
					Persons Killed	Persons Injured
Dry	395	20,694	38,102	59,191	432	29,129
Wet	43	4,474	9,346	13,863	48	6,236
Snow/slush	25	2,781	10,617	13,423	36	3,676
Ice	20	1,461	4,755	6,236	21	1,930
Sand/mud/dirt/oil	1	85	135	221	1	99
Other	1	65	74	140	1	88
Unknown	3	347	16,567	16,917	3	431
<b>TOTAL</b>	<b>488</b>	<b>29,907</b>	<b>79,596</b>	<b>109,991</b>	<b>542</b>	<b>41,589</b>



## Crashes by Weather and Light Conditions

Weather Conditions	Light Conditions						TOTAL
	Daylight	Dark/unlit	Dark/lighted	Dawn	Dusk	Unknown	
Clear	32,801	5,308	6,884	505	896	243	46,637
Cloudy	18,419	3,822	4,366	432	679	142	27,860
Snow	4,264	2,110	1,934	193	276	39	8,816
Rain	4,843	1,052	1,795	136	223	34	8,083
Sleet/hail	363	434	241	39	36	4	1,117
Fog/smog/smoke	184	240	62	54	2	1	543
Blowing sand/dirt/snow	180	105	31	14	12	0	342
Severe crosswinds	35	18	4	1	2	0	60
Other	9	3	7	3	2	3	27
Unknown	153	234	123	7	8	15,981	16,506
<b>TOTAL</b>	<b>61,251</b>	<b>13,326</b>	<b>15,447</b>	<b>1,384</b>	<b>2,136</b>	<b>16,447</b>	<b>109,991</b>

## Crashes by Road and Light Conditions

Road Conditions	Light Conditions						TOTAL
	Daylight	Dark/unlit	Dark/lighted	Dawn	Dusk	Unknown	
Dry	41,251	6,902	8,737	652	1,234	415	59,191
Wet	8,428	1,701	3,046	238	373	77	13,863
Snow/slush	7,254	2,770	2,669	249	351	130	13,423
Ice	3,449	1,613	773	222	149	30	6,236
Sand/mud/dirt/oil	135	58	20	4	1	3	221
Other	82	34	18	3	3	0	140
Unknown	652	248	184	16	25	15,792	16,917
<b>TOTAL</b>	<b>61,251</b>	<b>13,326</b>	<b>15,447</b>	<b>1,384</b>	<b>2,136</b>	<b>16,447</b>	<b>109,991</b>

## Crashes by Weather and Road Conditions

Weather Conditions	Road Conditions							TOTAL
	Dry	Wet	Snow/slush	Ice	Sand/mud/dirt/oil	Other	Unknown	
Clear	39,646	1,408	2,675	2,213	121	92	482	46,637
Cloudy	18,769	4,077	2,978	1,648	77	34	277	27,860
Snow	46	475	7,041	1,184	0	0	70	8,816
Rain	67	7,545	125	260	15	5	66	8,083
Sleet/hail	2	125	256	718	0	2	14	1,117
Fog/smog/smoke	300	177	32	23	2	4	5	543
Blowing sand/dirt/snow	3	4	200	131	1	1	2	342
Severe crosswinds	27	10	9	12	0	0	2	60
Other	6	6	3	9	0	0	3	27
Unknown	325	36	104	38	5	2	15,996	16,506
<b>TOTAL</b>	<b>59,191</b>	<b>13,863</b>	<b>13,423</b>	<b>6,236</b>	<b>221</b>	<b>140</b>	<b>16,917</b>	<b>109,991</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	73	29	102	3,937	4,706	8,643	11,016	13,085	24,101	15,026	17,820	32,846
Visibility obscured	6	3	9	250	377	627	399	712	1,111	655	1,092	1,747
Construction zone	1	2	3	148	234	382	319	502	821	468	738	1,206
Loose gravel	4	0	4	235	55	290	198	51	249	437	106	543
Other debris	0	1	1	64	30	94	240	107	347	304	138	442
Narrow shoulder	0	0	0	48	8	56	104	47	151	152	55	207
Low shoulder	1	0	1	39	5	44	71	5	76	111	10	121
Rough pavement	0	1	1	28	20	48	42	27	69	70	48	118
Soft shoulder	1	0	1	36	5	41	62	10	72	99	15	114
Debris from prior crash	0	0	0	18	6	24	28	13	41	46	19	65
Sign obscured or missing	0	0	0	5	16	21	12	24	36	17	40	57
Narrow bridge	0	0	0	4	1	5	10	2	12	14	3	17
Other	8	1	9	113	101	214	233	260	493	354	362	716
<b>TOTAL</b>	<b>94</b>	<b>37</b>	<b>131</b>	<b>4,925</b>	<b>5,564</b>	<b>10,489</b>	<b>12,734</b>	<b>14,845</b>	<b>27,579</b>	<b>17,753</b>	<b>20,446</b>	<b>38,199</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	62	25	87	3,679	3,382	7,061	9,955	9,625	19,580	13,696	13,032	26,728
Without PCCs	308	93	401	8,770	14,076	22,846	28,818	31,198	60,016	37,896	45,367	83,263
<b>TOTAL</b>	<b>370</b>	<b>118</b>	<b>488</b>	<b>12,449</b>	<b>17,458</b>	<b>29,907</b>	<b>38,773</b>	<b>40,823</b>	<b>79,596</b>	<b>51,592</b>	<b>58,399</b>	<b>109,991</b>

## 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	35	9	26	1,320	841	64	4,019	1,251	31	5,374	2,101	39
County Sheriff	326	64	20	10,394	6,449	62	32,820	9,455	29	43,540	15,968	37
City Police	105	36	34	15,239	10,784	71	35,564	20,080	56	50,908	30,900	61
Village Police	16	2	13	2,093	1,508	72	5,088	2,586	51	7,197	4,096	57
Town Police	5	0	0	801	528	66	1,922	772	40	2,728	1,300	48
Other	1	0	0	60	34	57	183	62	34	244	96	39
<b>TOTAL</b>	<b>488</b>	<b>111</b>	<b>23</b>	<b>29,907</b>	<b>20,144</b>	<b>67</b>	<b>79,596</b>	<b>34,206</b>	<b>43</b>	<b>109,991</b>	<b>54,461</b>	<b>50</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	6	16	8	5	7	5	6	8	0	6	27	13	7
February	11	5	16	9	11	7	6	6	8	0	19	5	14	7
March	9	8	16	11	5	7	5	6	7	0	4	2	13	7
April	8	7	15	8	4	7	5	5	6	0	25	8	12	7
May	9	7	15	7	5	7	4	5	6	0	90	6	12	7
June	10	6	15	8	4	7	5	5	6	0	23	7	12	7
July	9	7	15	9	4	6	4	5	9	0	8	13	12	6
August	8	6	16	8	4	7	7	8	6	0	7	5	13	7
September	9	10	15	9	4	7	5	7	7	0	7	5	12	7
October	11	7	15	9	5	7	4	5	6	0	4	6	13	7
November	8	6	16	10	7	7	7	5	7	0	9	7	14	7
December	9	7	17	9	5	7	7	6	7	0	9	3	14	7
<b>Average</b>	<b>9</b>	<b>7</b>	<b>16</b>	<b>9</b>	<b>5</b>	<b>7</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>0</b>	<b>15</b>	<b>7</b>	<b>13</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 10% 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.

# Crashes by County and Reporting Agency Type by Severity

County	State Patrol			County Sheriff			City Police			Village Police			Town Police			Other			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					
Adams	0	1	3	4	1	83	235	319	0	14	24	38	0	0	0	0	0	4	21	25	0	0	0	0	1	102	283	386	
Ashland	0	5	12	17	0	14	61	75	0	20	98	118	0	0	0	0	0	4	3	7	0	4	9	13	0	47	183	230	
Barron	1	21	24	46	3	128	180	311	0	76	186	262	0	4	28	32	0	0	0	0	0	0	0	0	4	229	418	651	
Bayfield	0	8	6	14	1	46	149	196	0	3	24	27	0	0	0	0	0	4	18	22	0	4	0	4	1	65	197	263	
Brown	0	31	107	138	7	333	1,181	1,521	3	635	868	1,506	1	181	426	608	0	0	0	0	0	0	11	36	47	11	1,191	2,618	3,820
Buffalo	0	1	19	20	3	66	138	207	0	6	15	21	0	0	0	0	0	0	0	0	0	0	0	0	3	73	172	248	
Burnett	0	7	12	19	2	62	139	203	0	0	0	0	0	4	12	16	0	0	0	0	0	1	2	3	2	74	165	241	
Calumet	0	9	20	29	5	116	364	485	1	51	158	210	0	0	0	0	0	0	0	0	0	0	0	0	6	176	542	724	
Chippewa	0	17	55	72	5	133	476	614	1	75	254	330	1	2	15	18	0	42	96	138	0	0	0	0	7	269	896	1,172	
Clark	0	5	11	16	6	125	366	497	0	16	74	90	0	2	3	5	0	0	0	0	0	0	0	0	6	148	454	608	
Columbia	0	60	170	230	5	199	734	938	1	76	211	288	0	3	22	25	0	0	0	0	0	0	0	0	6	338	1,137	1,481	
Crawford	0	5	12	17	2	59	146	207	1	32	69	102	0	0	1	1	0	0	0	0	0	0	0	0	3	96	228	327	
Dane	1	109	392	502	15	391	1,676	2,082	15	1,786	4,231	6,032	1	117	411	529	0	56	114	170	0	3	25	28	32	2,462	6,849	9,343	
Dodge	0	35	93	128	17	221	588	826	0	117	329	446	0	1	25	26	0	16	25	41	0	0	0	0	17	390	1,060	1,467	
Door	0	1	3	4	2	97	466	565	0	33	135	168	0	0	0	0	0	5	17	22	0	1	0	1	2	137	621	760	
Douglas	0	5	21	26	1	67	175	243	1	113	400	514	0	0	3	3	0	0	0	0	0	0	0	0	2	185	599	786	
Dunn	1	33	158	192	3	101	368	472	0	78	158	236	0	1	12	13	0	1	1	2	0	1	0	1	4	215	697	916	
Eau Claire	2	35	145	182	1	96	418	515	2	345	971	1,318	1	2	7	10	0	0	0	0	0	3	9	12	6	481	1,550	2,037	
Florence	0	0	0	0	0	35	60	95	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	60	95	
Fond Du Lac	0	36	120	156	4	196	858	1,058	1	228	587	816	0	8	45	53	0	9	26	35	0	2	0	2	5	479	1,636	2,120	
Forest	0	2	4	6	0	22	113	135	0	8	12	20	0	0	0	0	0	6	16	22	0	0	0	0	0	38	145	183	
Grant	2	24	61	87	5	132	616	753	0	70	167	237	0	6	24	30	0	0	0	0	0	0	2	2	7	232	870	1,109	
Green	0	2	5	7	4	121	432	557	1	47	130	178	0	4	19	23	0	0	0	0	0	0	0	0	5	174	586	765	
Green Lake	0	5	5	10	3	45	307	355	1	23	76	100	0	0	0	0	0	0	0	0	0	0	0	0	4	73	388	465	
Iowa	0	11	22	33	6	95	217	318	0	15	33	48	0	5	12	17	0	0	0	0	0	1	0	1	6	127	284	417	
Iron	0	0	3	3	0	21	24	45	0	2	15	17	0	0	0	0	0	0	0	0	0	0	0	0	0	23	42	65	
Jackson	1	27	124	152	2	70	211	283	0	23	39	62	0	1	1	2	0	3	9	12	0	0	0	0	3	124	384	511	
Jefferson	0	29	97	126	7	174	538	719	0	154	315	469	0	8	34	42	0	1	4	5	0	0	1	1	7	366	989	1,362	
Juneau	0	39	126	165	4	99	333	436	1	26	76	103	0	1	14	15	0	0	0	0	0	0	0	0	5	165	549	719	
Kenosha	0	37	79	116	10	331	887	1,228	2	649	1,142	1,793	2	188	230	420	0	0	0	0	0	0	10	10	14	1,205	2,348	3,567	
Kewaunee	0	0	4	4	2	60	187	249	0	16	44	60	0	3	4	7	0	0	0	0	0	0	0	0	2	79	239	320	
La Crosse	0	26	78	104	3	130	505	638	3	489	1,191	1,683	0	29	84	113	0	10	35	45	0	1	3	4	6	685	1,896	2,587	
Lafayette	0	5	2	7	5	87	367	459	1	2	40	43	0	1	3	4	0	0	0	0	0	0	0	0	6	95	412	513	
Langlade	1	12	9	22	0	65	112	177	0	23	58	81	0	0	0	0	0	0	0	0	0	0	0	0	1	100	179	280	
Lincoln	1	8	19	28	3	97	336	436	0	28	130	158	0	0	0	0	0	0	0	0	0	0	0	0	4	133	485	622	
Manitowoc	0	32	70	102	5	127	451	583	0	241	637	878	0	3	5	8	0	0	0	0	0	0	0	0	5	403	1,163	1,571	

continued

# Crashes by County and Reporting Agency Type by Severity

County	State Patrol			County Sheriff			City Police			Village Police			Town Police			Other			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							
Marathon	2	42	124	168	7	221	944	1,172	8	286	851	1,145	2	49	165	216	0	0	0	0	0	0	0	0	19	598	2,084	2,701			
Marinette	0	8	12	20	11	162	368	541	0	70	206	276	0	4	12	16	0	0	0	0	0	0	0	0	11	244	598	853			
Marquette	0	6	38	44	2	73	228	303	0	1	6	7	0	3	14	17	0	0	0	0	0	0	0	0	2	83	286	371			
Menominee	0	0	0	0	1	6	10	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	7	10	18				
Milwaukee	0	3	26	29	5	931	2,667	3,603	35	4,779	10,119	14,933	1	335	596	932	0	0	0	0	0	0	0	0	2	3	5	41	6,050	13,411	19,502
Monroe	6	47	173	226	5	145	479	629	1	65	217	283	0	0	9	9	0	0	0	0	0	0	0	0	12	257	879	1,148			
Oconto	0	9	24	33	8	139	241	388	0	22	40	62	0	1	7	8	0	0	0	0	0	0	0	0	8	171	312	491			
Oneida	0	7	14	21	3	99	370	472	0	47	138	185	0	0	0	0	1	57	164	222	0	0	0	0	4	210	686	900			
Outagamie	2	42	71	115	6	260	739	1,005	2	338	811	1,151	0	71	198	269	0	232	450	682	0	5	25	30	10	948	2,294	3,252			
Ozaukee	0	9	38	47	6	130	372	508	1	139	294	434	0	56	145	201	0	0	0	0	0	0	0	0	7	334	849	1,190			
Pepin	0	2	11	13	1	33	93	127	0	1	16	17	0	1	4	5	0	0	0	0	0	0	0	0	1	37	124	162			
Pierce	1	6	3	10	8	104	203	315	0	37	144	181	0	12	34	46	0	0	0	0	0	0	0	0	9	159	384	552			
Polk	0	8	8	16	8	137	239	384	0	18	45	63	0	1	10	37	48	0	0	0	0	0	0	0	9	173	329	511			
Portage	0	13	72	85	3	165	647	815	0	120	319	439	0	34	70	104	0	0	0	0	0	0	0	0	3	332	1,108	1,443			
Price	0	4	2	6	2	39	84	125	0	17	39	56	0	0	0	0	0	0	0	0	0	0	0	0	2	60	125	187			
Racine	0	34	77	111	3	269	404	676	2	636	1,267	1,905	2	305	486	793	0	27	94	121	0	0	0	0	7	1,271	2,328	3,606			
Richland	0	7	19	26	3	84	271	358	0	22	37	59	0	0	0	0	0	0	0	0	0	0	0	0	3	113	327	443			
Rock	4	70	221	295	8	253	396	657	5	500	1,275	1,780	0	2	10	12	0	21	82	103	0	0	0	0	17	846	1,984	2,847			
Rusk	1	20	26	47	0	28	98	126	0	7	18	25	0	0	0	0	0	0	0	0	0	0	0	0	1	55	142	198			
St. Croix	1	40	175	216	10	181	828	1,019	0	70	259	329	0	12	36	48	0	0	0	0	0	0	0	1	11	303	1,299	1,613			
Sauk	1	31	131	163	4	234	616	854	2	94	223	319	0	92	201	293	0	2	3	5	0	0	0	1	7	453	1,175	1,635			
Sawyer	0	17	8	25	4	50	116	170	0	10	44	54	0	0	4	4	0	1	1	2	1	6	11	18	5	84	184	273			
Shawano	1	14	79	94	8	158	874	1,040	0	38	86	124	0	1	15	16	0	0	0	0	0	0	1	1	9	211	1,055	1,275			
Sheboygan	0	24	50	74	9	217	853	1,079	2	228	646	876	0	20	71	91	0	0	0	0	0	0	0	0	11	489	1,620	2,120			
Taylor	0	4	7	11	2	61	285	348	0	23	38	61	0	1	5	6	0	0	0	0	0	0	0	0	2	89	335	426			
Trempealeau	0	17	41	58	2	104	176	282	0	22	92	114	0	3	8	11	0	0	0	0	0	0	0	0	2	146	317	465			
Vernon	0	1	8	9	4	93	486	583	0	20	65	85	0	1	10	11	0	0	0	0	0	0	1	1	4	115	570	689			
Vilas	2	3	7	12	2	99	262	363	0	13	33	46	0	0	0	0	0	2	2	2	0	13	33	46	4	128	337	469			
Walworth	0	7	22	29	9	189	491	689	2	137	401	540	0	40	98	138	3	90	262	355	0	0	2	2	14	463	1,276	1,753			
Washington	0	10	40	50	1	44	141	186	0	10	43	53	0	0	9	9	0	0	0	0	0	0	0	0	1	64	233	298			
Washington	0	12	42	54	11	291	846	1,148	0	215	500	715	0	140	433	573	0	8	12	20	0	0	0	0	11	666	1,833	2,510			
Waukesha	0	54	179	233	11	398	1,059	1,468	6	928	2,404	3,338	4	308	903	1,215	1	132	325	458	0	0	0	0	22	1,820	4,870	6,712			
Waupaca	1	11	28	40	5	165	785	955	1	76	255	332	0	1	7	8	0	0	0	0	0	0	0	0	7	253	1,075	1,335			
Waushara	2	10	48	60	4	84	477	565	0	5	32	37	0	6	26	32	0	0	4	4	0	0	0	0	6	105	587	698			
Winnebago	1	40	97	138	6	382	974	1,362	1	533	1,188	1,722	0	4	22	26	0	45	110	155	0	1	7	8	8	1,005	2,398	3,411			
Wood	0	5	7	12	2	122	284	408	2	192	516	710	0	7	13	20	0	25	28	53	0	0	0	0	4	351	848	1,203			
<b>TOTAL</b>	<b>35</b>	<b>1,320</b>	<b>4,019</b>	<b>5,374</b>	<b>326</b>	<b>10,394</b>	<b>32,820</b>	<b>43,540</b>	<b>105</b>	<b>15,239</b>	<b>35,564</b>	<b>50,908</b>	<b>16</b>	<b>2,093</b>	<b>5,088</b>	<b>7,197</b>	<b>5</b>	<b>801</b>	<b>1,922</b>	<b>2,728</b>	<b>1</b>	<b>60</b>	<b>183</b>	<b>244</b>	<b>488</b>	<b>29,907</b>	<b>79,596</b>	<b>109,991</b>			

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

## 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	386	149	859	149	13	170	1,191	1,101	2,292
Ashland	230	84	483	99	10	114	706	942	1,648
Barron	651	312	2,341	303	16	502	3,162	2,858	6,020
Bayfield	263	115	1,042	75	10	132	1,259	1,178	2,437
Brown	3,820	2,118	9,173	1,758	111	3,450	14,492	16,641	31,113
Buffalo	248	72	480	90	10	57	637	675	1,312
Burnett	241	96	1,185	88	8	132	1,413	726	2,139
Calumet	724	283	588	136	10	223	957	1,124	2,081
Chippewa	1,172	479	2,874	351	34	731	3,990	4,961	8,951
Clark	608	198	1,281	137	7	188	1,613	1,271	2,884
Columbia	1,481	527	4,932	383	71	909	6,295	6,021	12,316
Crawford	327	128	1,187	80	6	145	1,418	1,096	2,514
Dane	9,343	6,056	27,490	2,626	329	9,588	40,033	36,029	76,062
Dodge	1,467	672	5,167	533	78	1,008	6,786	5,775	12,561
Door	760	240	1,107	233	35	317	1,692	2,129	3,821
Douglas	786	360	1,703	262	20	517	2,502	3,133	5,635
Dunn	916	377	4,511	378	10	717	5,616	3,918	9,534
Eau Claire	2,037	1,156	5,781	667	14	1,233	7,695	8,625	16,320
Florence	95	25	118	42	0	50	210	252	462
Fond Du Lac	2,120	885	9,750	683	59	1,379	11,871	8,144	20,015
Forest	183	38	351	38	6	34	429	371	800
Grant	1,109	316	2,076	360	24	460	2,920	4,129	7,049
Green	765	249	2,069	149	21	510	2,749	2,316	5,065
Green Lake	465	93	528	66	7	81	682	957	1,639
Iowa	417	147	1,740	144	17	215	2,116	1,741	3,857
Iron	65	22	240	55	4	32	331	254	585
Jackson	511	167	2,507	116	15	224	2,862	2,019	4,881
Jefferson	1,362	596	4,964	457	51	1,078	6,550	6,276	12,826
Juneau	719	275	3,436	102	6	310	3,854	2,268	6,122
Kenosha	3,567	2,362	8,400	803	357	3,481	13,041	11,943	24,984
Kewaunee	320	117	480	59	8	88	635	797	1,432
La Crosse	2,587	1,555	3,686	720	48	1,887	6,341	9,854	16,195
Lafayette	513	106	1,285	76	14	146	1,521	1,362	2,883
Langlade	280	112	447	75	3	103	628	627	1,255
Lincoln	622	187	1,945	143	33	298	2,419	1,955	4,374
Manitowoc	1,571	810	3,088	454	34	1,094	4,670	5,511	10,181

## 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	2,701	1,121	6,026	748	31	1,343	8,148	7,707	15,855
Marinette	853	349	1,373	248	8	309	1,938	1,777	3,715
Marquette	371	84	1,109	67	4	90	1,270	892	2,162
Menominee	18	6	121	12	1	10	144	94	238
Milwaukee	19,502	10,543	40,602	3,562	8,336	23,763	76,263	100,791	177,054
Monroe	1,148	394	2,404	346	17	543	3,310	4,224	7,534
Oconto	491	187	1,217	134	6	209	1,566	2,056	3,622
Oneida	900	231	1,328	327	13	258	1,926	2,223	4,149
Outagamie	3,252	1,820	4,406	1,049	58	1,917	7,430	9,738	17,168
Ozaukee	1,190	579	2,938	204	30	650	3,822	3,551	7,373
Pepin	162	43	234	28	8	41	311	401	712
Pierce	552	195	909	226	8	330	1,473	1,327	2,800
Polk	511	214	2,226	213	9	352	2,800	1,783	4,583
Portage	1,443	476	1,542	291	4	369	2,206	3,164	5,370
Price	187	79	366	54	7	83	510	478	988
Racine	3,606	2,485	14,495	840	480	3,705	19,520	17,359	36,879
Richland	443	106	625	75	16	126	842	1,289	2,131
Rock	2,847	1,918	6,841	880	142	2,537	10,400	10,826	21,226
Rusk	198	80	369	66	3	61	499	769	1,268
St. Croix	1,613	465	3,986	449	29	886	5,350	5,006	10,356
Sauk	1,635	675	2,861	542	25	1,005	4,433	6,327	10,760
Sawyer	273	87	459	130	0	112	701	1,076	1,777
Shawano	1,275	379	2,350	264	9	361	2,984	3,422	6,406
Sheboygan	2,120	1,140	2,350	616	24	1,388	4,378	6,801	11,179
Taylor	426	114	429	74	8	143	654	638	1,292
Trempealeau	465	198	1,714	202	11	217	2,144	1,928	4,072
Vernon	689	93	397	75	0	81	553	665	1,218
Vilas	469	102	1,041	134	9	159	1,343	545	1,888
Walworth	1,753	698	6,746	840	109	1,793	9,488	6,508	15,996
Washburn	298	74	1,267	101	4	123	1,495	1,001	2,496
Washington	2,510	1,132	5,476	747	248	1,699	8,170	8,025	16,195
Waukesha	6,712	3,991	19,225	2,342	781	6,827	29,175	25,476	54,651
Waupaca	1,335	352	1,814	255	8	345	2,422	3,407	5,829
Waushara	698	182	2,631	128	6	214	2,979	1,565	4,544
Winnebago	3,411	1,724	5,494	1,280	170	2,269	9,213	11,352	20,565
Wood	1,203	661	1,893	484	15	770	3,162	5,293	8,455
<b>TOTAL</b>	<b>109,991</b>	<b>54,461</b>	<b>268,558</b>	<b>30,923</b>	<b>12,136</b>	<b>86,691</b>	<b>398,308</b>	<b>418,463</b>	<b>816,771</b>

This report is from the crash database and from the citation file and represents only the citations for the year 2009 that have been adjudicated as of the end of June, 2009. 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	618	32,532	76,356	109,506
Traffic signal operating	35	13,153	21,462	34,650
Stop sign	63	5,352	10,333	15,748
Yield sign	1	722	1,709	2,432
Traffic signal flashing	0	441	634	1,075
Warning	14	256	384	654
Other	7	173	384	564
Stop sign with flasher	3	65	111	179
Traffic control person	0	71	95	166
RR xing signal	2	39	80	121
Warning sign with flasher	2	29	34	65
Unknown	2	261	16,151	16,414
<b>TOTAL</b>	<b>747</b>	<b>53,094</b>	<b>127,733</b>	<b>181,574</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.

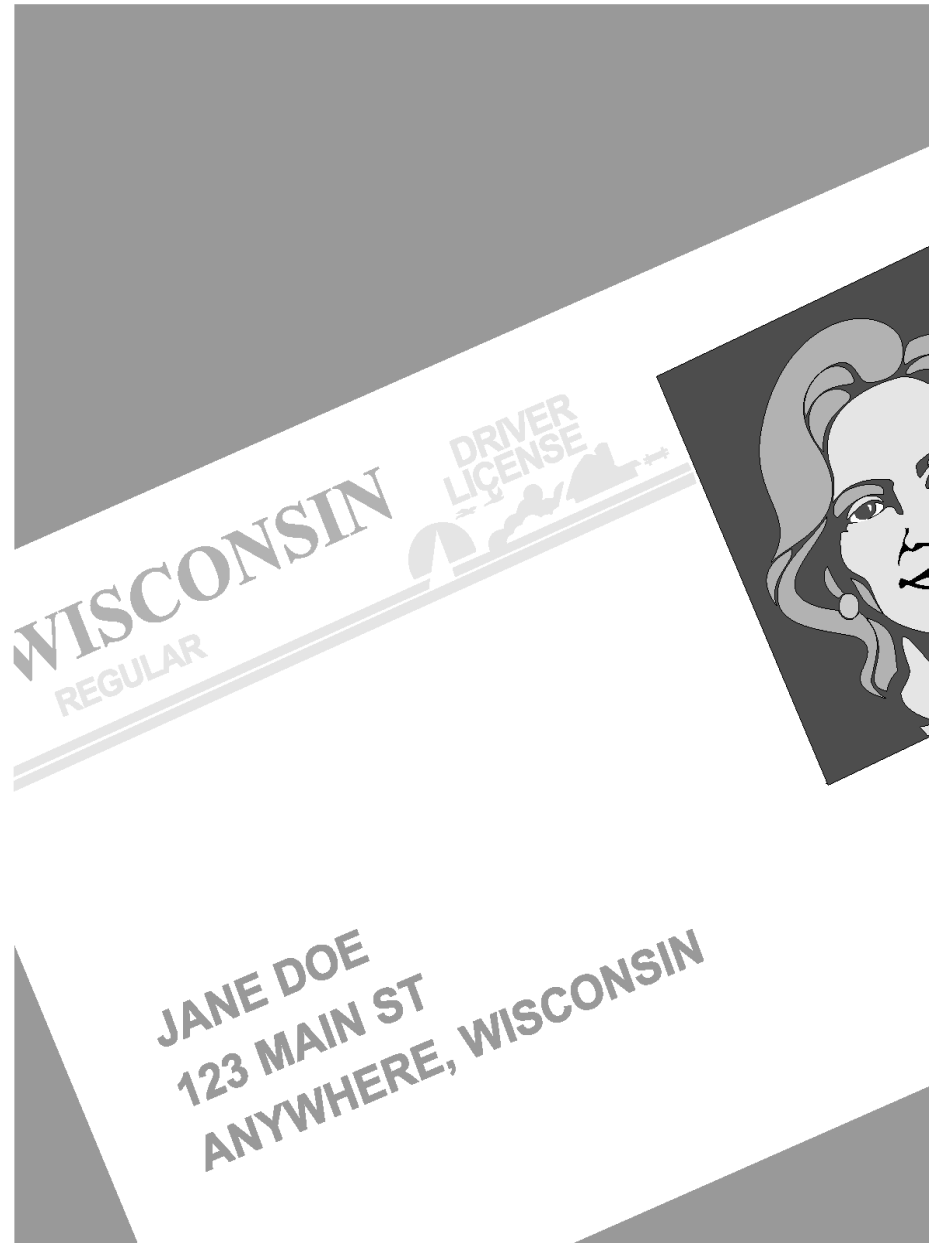
## Most Harmful Event for All Vehicles by Crash Severity and Urban/Rural Location

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	315	125	440	11,097	29,145	40,242	21,220	61,787	83,007	32,632	91,057	123,689
Fixed object	101	34	135	3,860	1,941	5,801	9,056	6,200	15,256	13,017	8,175	21,192
Deer	4	1	5	331	35	366	14,324	1,501	15,825	14,659	1,537	16,196
Parked motor vehicle	3	5	8	119	590	709	1,400	5,561	6,961	1,522	6,156	7,678
Overturn	89	5	94	2,315	277	2,592	2,303	196	2,499	4,707	478	5,185
Other non-collision	10	2	12	394	382	776	732	473	1,205	1,136	857	1,993
Other object - not fixed	2	1	3	142	83	225	650	367	1,017	794	451	1,245
Pedestrian	15	14	29	140	914	1,054	4	39	43	159	967	1,126
Bicycle	5	3	8	134	767	901	10	44	54	149	814	963
Unknown	0	0	0	108	114	222	343	276	619	451	390	841
Other animal	0	0	0	74	2	76	564	32	596	638	34	672
Fire / explosion	4	0	4	11	3	14	262	111	373	277	114	391
Motor vehicle other roadway	4	0	4	39	35	74	85	51	136	128	86	214
Jackknife	1	0	1	9	0	9	56	11	67	66	11	77
Immersion	1	1	2	7	5	12	45	8	53	53	14	67
Train	1	1	2	13	8	21	8	14	22	22	23	45
<b>TOTAL</b>	<b>555</b>	<b>192</b>	<b>747</b>	<b>18,793</b>	<b>34,301</b>	<b>53,094</b>	<b>51,062</b>	<b>76,671</b>	<b>127,733</b>	<b>70,410</b>	<b>111,164</b>	<b>181,574</b>

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



### III. DRIVER DATA



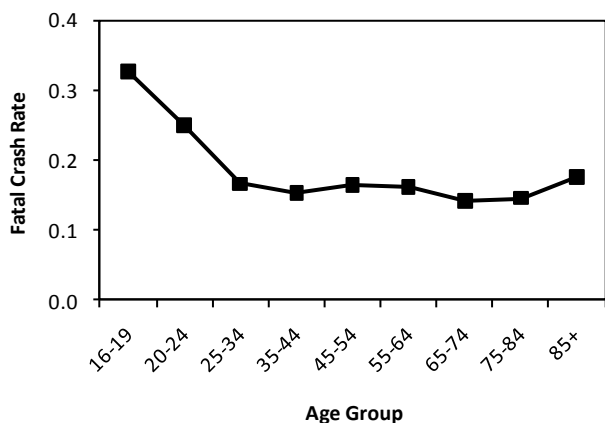
This section includes correlation of driver factors and crashes, including:

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

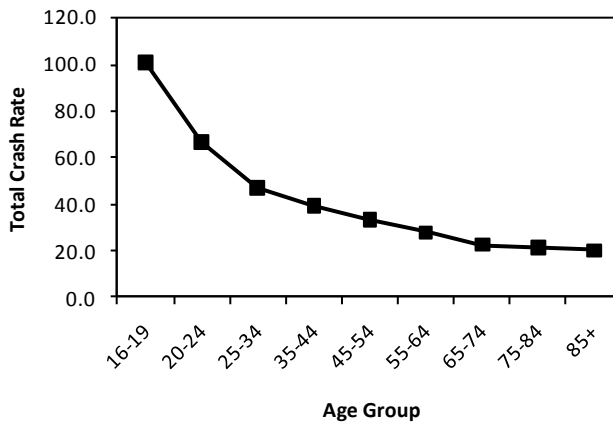
## Drivers in Crashes by Age Group

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 Involved in Crashes*	Drivers in Fatal Crashes	Drivers in Injury Crashes	Drivers in Property Damage Crashes
14 & under	0	0.0%	0.0%	-	85	3	30	52
15	0	0.0%	0.1%	-	256	2	80	174
16	34,752	0.9%	2.5%	12.9%	4,476	7	1,311	3,158
17	51,302	1.3%	2.9%	10.3%	5,283	20	1,608	3,655
18	59,469	1.5%	3.3%	10.0%	5,946	20	1,863	4,063
19	62,427	1.5%	2.9%	8.5%	5,315	21	1,634	3,660
20	65,401	1.6%	2.7%	7.4%	4,858	12	1,554	3,292
21	66,352	1.6%	2.7%	7.2%	4,805	22	1,424	3,359
22	68,142	1.7%	2.5%	6.7%	4,575	15	1,422	3,138
23	70,499	1.7%	2.4%	6.2%	4,361	17	1,307	3,037
24	72,902	1.8%	2.3%	5.8%	4,223	20	1,253	2,950
25-34	688,783	16.9%	18.0%	4.7%	32,420	115	9,941	22,364
35-44	697,715	17.1%	15.2%	3.9%	27,457	107	8,279	19,071
45-54	832,368	20.4%	15.5%	3.4%	27,906	137	8,339	19,430
55-64	660,775	16.2%	10.2%	2.8%	18,384	107	5,527	12,750
65-74	374,226	9.2%	4.6%	2.2%	8,387	53	2,568	5,766
75-84	218,421	5.3%	2.6%	2.1%	4,671	32	1,476	3,163
85 & over	62,299	1.5%	0.7%	2.0%	1,253	11	390	852
Unknown	0	0.0%	8.8%	-	15,868	18	2,118	13,732
<b>TOTAL</b>	<b>4,085,833</b>	<b>100.0%</b>	<b>100.0%</b>	<b>n/a</b>	<b>180,529</b>	<b>739</b>	<b>52,124</b>	<b>127,666</b>

### Fatal Crash Rates by Age Group



### Total Crash Rates by Age Group

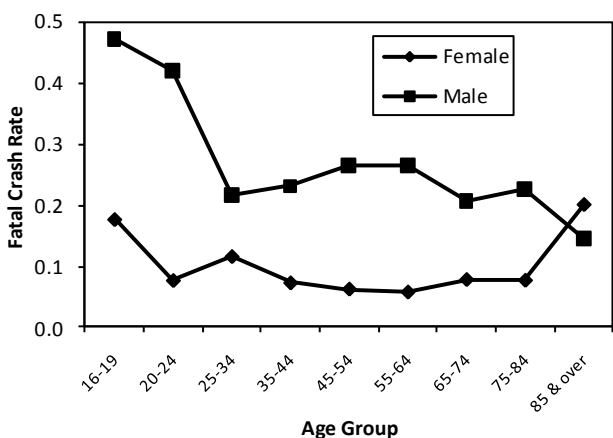


Crash rate = drivers in crashes per 1,000 licensed drivers.

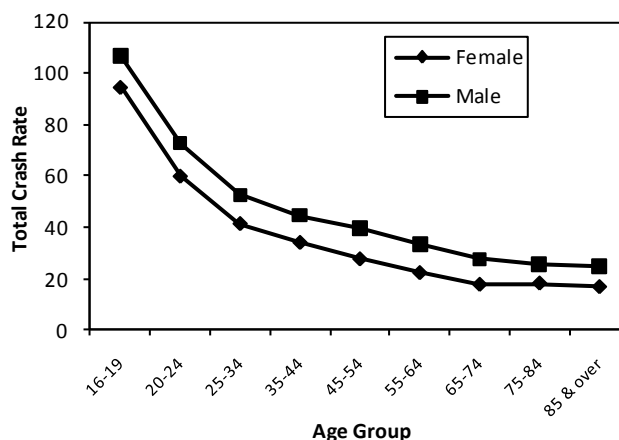
## Drivers in Crashes by Age and Crash Severity by Gender

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	0	0	2	1	8	22	18	33	28	56
15	0	0	0	2	32	48	79	95	111	145
16	17,391	17,361	4	3	677	633	1,441	1,717	2,122	2,353
17	25,120	26,182	4	16	784	824	1,734	1,921	2,522	2,761
18	28,936	30,533	5	15	884	979	1,797	2,266	2,686	3,260
19	30,634	31,793	5	16	744	890	1,606	2,052	2,355	2,958
20	32,083	33,318	4	8	762	792	1,475	1,817	2,241	2,617
21	32,721	33,631	2	20	632	792	1,450	1,907	2,084	2,719
22	33,757	34,385	1	14	627	795	1,351	1,787	1,979	2,596
23	34,783	35,716	3	14	604	703	1,386	1,651	1,993	2,368
24	36,160	36,742	3	17	570	683	1,298	1,652	1,871	2,352
25-34	336,612	352,171	39	76	4,504	5,435	9,383	12,981	13,926	18,492
35-44	342,966	354,749	25	82	3,737	4,542	7,887	11,181	11,649	15,805
45-54	414,297	418,071	26	111	3,538	4,800	7,833	11,594	11,397	16,505
55-64	327,981	332,794	19	88	2,275	3,251	4,954	7,795	7,248	11,134
65-74	191,460	182,766	15	38	1,069	1,499	2,266	3,500	3,350	5,037
75-84	116,735	101,686	9	23	696	780	1,396	1,765	2,101	2,568
85 & over	34,836	27,463	7	4	169	221	402	450	578	675
Unknown	0	0	0	1	61	189	164	516	225	706
<b>TOTAL</b>	<b>2,036,472</b>	<b>2,049,361</b>	<b>173</b>	<b>549</b>	<b>22,373</b>	<b>27,878</b>	<b>47,920</b>	<b>66,680</b>	<b>70,466</b>	<b>95,107</b>

### 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

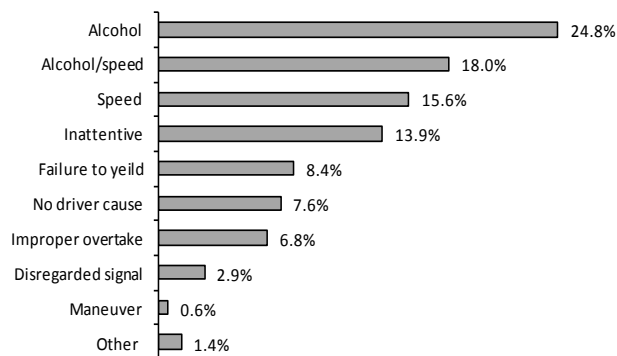
What Drivers Were Doing	Crash Severity			Total Drivers
	Fatal	Injury	Property Damage	
Going Straight	497	29,165	55,795	85,457
Left Turn	46	5,738	10,869	16,653
Slow/Stopping	16	4,407	9,188	13,611
Stop in Traffic	9	4,981	7,325	12,315
Legally Parked	15	996	7,688	8,699
Right Turn	1	1,845	5,863	7,709
Negotiating Curve	113	2,530	4,242	6,885
Backing	3	255	3,555	3,813
Changing Lane	6	680	2,550	3,236
Merging	1	269	931	1,201
Overtake Left	6	246	721	973
U Turn	1	198	504	703
Park Maneuver	0	37	409	446
Overtake Right	1	93	334	428
Illegally Parked	6	58	263	327
Viol No Pass Zone	4	31	67	102
Turn On red	0	8	30	38
Other	13	417	1,241	1,671
Blank	1	170	16,091	16,262
<b>TOTAL</b>	<b>739</b>	<b>52,124</b>	<b>127,666</b>	<b>180,529</b>

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

## Primary Driver Contributing Factors in Crashes

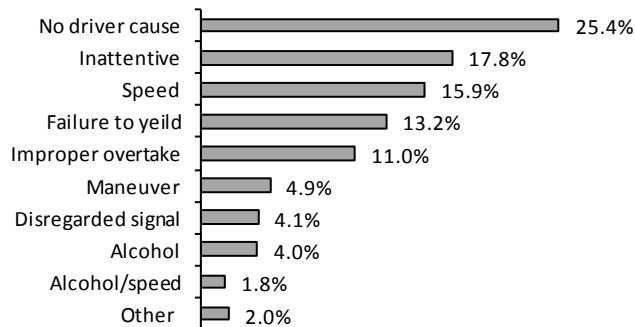
### Fatal Crashes

Primary Driver Contributing Circumstances  
Fatal CY2009 Crashes (n=488)



### Total Crashes

Primary Driver Contributing Circumstances  
All CY2009 Crashes (n=109,991)



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.

## 2008 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, 2008, there were 8,256 claims (verifications of damages or injuries filed against an uninsured negligent driver and/or vehicle owner) made against 11,039 uninsured drivers and/or owners exceeding \$37 million in damages. These claim amounts include estimated court costs. In approximately 41% of the crashes, the driver and the owner were different persons.

3,694 (33%) responded to the notice of suspension by settling the claims prior to suspension, 232 posted the required security deposit, 7,345 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. 2,420 suspended motorists complied with the Safety Responsibility requirements after the Suspension Orders were entered. 3,024 motorists accepted the one year suspension of privileges. As of January 20, 2010, 1,901 of the motorists are still withdrawn.

Approximately 1.2% of the drivers or owners of the 206,048 vehicles involved in reportable crashes during 2008 were uninsured, failed to pay for the damages and accepted a one year suspension of privileges. This rate compares favorably to other states.

### 2008 Safety Responsibility (SR) Claims by Type of Claim and Amounts

Claim Type	Total Claims	Total Amount
Fatalities	55	\$1,363,195
Personal Injuries	787	\$5,498,551
Property Damage	756	\$2,447,951
Vehicle Damage	6,658	\$27,843,340
<b>TOTAL</b>	<b>8,256</b>	<b>\$37,153,037</b>

### 2008 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	113	15	0.1%	0.2%
15-24	559,297	49,909	2,681	24.2%	37.2%
25-34	688,962	37,208	2,073	18.0%	28.8%
35-44	718,452	33,426	1,216	16.2%	16.9%
45-54	833,085	31,908	753	15.5%	10.5%
55-64	632,501	19,879	311	9.6%	4.3%
65-74	362,568	8,785	96	4.3%	1.3%
75-84	219,657	5,012	40	2.4%	0.6%
85 & over	65,040	1,334	6	0.6%	0.1%
Unknown	0	18,659	9	9.0%	0.1%
<b>TOTAL</b>	<b>4,079,562</b>	<b>206,233</b>	<b>7,200</b>	<b>100.0%</b>	<b>100.0%</b>

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

Month	Drivers 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	22	16,979	1	1,071	0	1,761	19,834	94.1%
February	25	13,212	2	748	0	1,574	15,561	94.6%
March	21	10,592	0	576	1	1,220	12,410	94.9%
April	24	9,950	5	539	0	1,103	11,621	94.8%
May	39	11,592	2	805	0	1,339	13,777	93.5%
June	38	11,709	4	945	0	1,321	14,017	92.5%
July	23	11,055	4	1,060	0	1,259	13,401	91.2%
August	29	11,170	6	908	0	1,376	13,489	92.5%
September	40	11,121	3	822	0	1,279	13,265	93.1%
October	28	14,017	3	900	0	1,296	16,244	94.0%
November	31	14,076	5	867	0	1,280	16,259	94.2%
December	25	17,788	1	1,194	0	1,643	20,651	93.7%
<b>TOTAL</b>	<b>345</b>	<b>153,261</b>	<b>36</b>	<b>10,435</b>	<b>1</b>	<b>16,451</b>	<b>180,529</b>	<b>93.6%</b>

This report does not inform us about the status of the driver's license. Of the 739 driver in fatal crashes, 648 (88%) held Wisconsin licenses, 70 (9%) held out of state licenses. Of the 52,124 drivers in injury crashes, 46,827 (90%) held Wisconsin licenses, 2,980 (6%) held out of state licenses. 106,131 (83%) of the 127,666 drivers in property damage crashes held Wisconsin licenses; 7,421 (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 34%.

## 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	81	22	103	3,208	4,279	7,487	5,303	9,017	14,320	8,592	13,318	21,910
Failure to control	174	31	205	4,131	2,115	6,246	6,971	5,173	12,144	11,276	7,319	18,595
Fail to yield right-of-way	46	25	71	1,871	4,830	6,701	2,746	8,049	10,795	4,663	12,904	17,567
Speed too fast / conditions	78	19	97	2,655	1,531	4,186	5,998	4,449	10,447	8,731	5,999	14,730
Following too close	6	0	6	744	2,251	2,995	1,596	4,393	5,989	2,346	6,644	8,990
Driver condition	77	34	111	1,811	1,243	3,054	1,540	1,864	3,404	3,428	3,141	6,569
Disregarded traffic control	21	8	29	422	1,627	2,049	437	1,955	2,392	880	3,590	4,470
Improper turn	2	3	5	222	412	634	617	1,705	2,322	841	2,120	2,961
Unsafe backing	0	2	2	70	105	175	939	1,780	2,719	1,009	1,887	2,896
Exceeding speed limit	63	28	91	620	692	1,312	577	866	1,443	1,260	1,586	2,846
Left of center	46	2	48	581	192	773	702	428	1,130	1,329	622	1,951
Improper overtake	6	4	10	171	163	334	426	794	1,220	603	961	1,564
Physically disabled	4	0	4	28	32	60	19	48	67	51	80	131
Other	14	12	26	421	920	1,341	893	2,366	3,259	1,328	3,298	4,626
<b>TOTAL</b>	<b>618</b>	<b>190</b>	<b>808</b>	<b>16,955</b>	<b>20,392</b>	<b>37,347</b>	<b>28,764</b>	<b>42,887</b>	<b>71,651</b>	<b>46,337</b>	<b>63,469</b>	<b>109,806</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. 81,576 of the 109,991 total crashes (74%) had driver PCCs listed for a driver in the crash. 441 of the 488 fatal crashes (90%) and 26,430 of the 29,907 injury crashes (88%) had driver PCCs cited.



## **IV. VEHICLE DATA**

# **WISCONS**

---

# **SAF**

## **JAN**

## **America'**

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	437	41,220	93,636	135,293	74.5%
Utility truck	143	6,522	16,966	23,631	13.0%
Straight truck (insert truck)	19	766	2,207	2,992	1.6%
Truck tractor (semi attached)	29	674	2,273	2,976	1.6%
Motorcycle	87	1,974	358	2,419	1.3%
Bicycle	8	857	60	925	0.5%
Pupil transportation / school bus	3	135	463	601	0.3%
Passenger bus	1	135	290	426	0.2%
Snow plow	1	41	281	323	0.2%
Moped	2	227	21	250	0.1%
Farm tractor / self propelled	5	60	93	158	0.1%
Police on emergency	0	43	102	145	0.1%
Other working machine	1	30	68	99	0.1%
Truck tractor (double bottom)	0	19	50	69	0.0%
truck tractor (not attached)	0	16	49	65	0.0%
Motor home	3	13	35	51	0.0%
Snow mobile or all terrain vehicle	2	28	21	51	0.0%
Miscellaneous	1	17	24	42	0.0%
Railway train	2	21	18	41	0.0%
Fire fighter on emergency	0	3	18	21	0.0%
Fire truck on emergency	0	2	13	15	0.0%
Ambulance on emergency	0	5	9	14	0.0%
Unknown	3	286	10,678	10,967	6.0%
<b>TOTAL UNITS</b>	<b>747</b>	<b>53,094</b>	<b>127,733</b>	<b>181,574</b>	<b>100.0%</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	
Automobile	396	37,983	88,007	126,386
Light Truck	126	5,879	15,561	21,566
Sesquicentennial	21	1,209	2,778	4,008
Heavy Truck	13	683	1,947	2,643
Apportioned Vehicle	24	578	2,020	2,622
Cycle	85	1,924	334	2,343
Municipal	3	267	993	1,263
Disabled	5	382	663	1,050
Temporary Plate	8	312	543	863
Bus	3	146	505	654
Municipal Official	0	154	470	624
Farm	7	174	407	588
Tractor	6	126	416	548
Military Group	1	112	338	451
Packer	1	107	279	387
Endangered Resources	1	107	232	340
Dealer New or Used	3	71	219	293
Fire Rescue	1	56	205	262
Civilian Group	1	78	162	241
Moped	2	214	15	231
Collector	3	43	117	163
Celebrate Children	0	42	108	150
Higher Education Madison	0	38	94	132
Human Service Vehicle	1	43	84	128
Government	0	26	84	110
Disabled Vet	0	32	58	90
State Owned Vehicle	1	20	67	88
Collector Special	0	24	48	72
Amateur Radio	0	20	47	67
Oneida Tribe	1	26	36	63
Motor Home	3	14	36	53
Higher Education Group	0	14	38	52
Ducks Unlimited	0	6	33	39
Farm - Heavy Truck	3	10	23	36
Menominee Tribe	0	14	18	32
Generic (Lao Freemason)	0	17	12	29
Special X	0	6	21	27
Collector Cycle	1	22	1	24
National Guard	0	3	17	20
Hobbyist	0	6	13	19
Support Veterans	0	6	10	16
Lac Du Flambeau Tribe	0	6	9	15
Ex Prisoner of War	0	4	10	14
US Vet Cycle	0	11	2	13
Women's Health	0	2	9	11
Antique	0	0	8	8
Gold Star Family	0	2	6	8
Dealer Manufacturer	1	3	3	7
Bad River Band Tribe	0	1	5	6
State Patrol	0	1	5	6
dealer Demo Truck/Tractor	0	3	2	5
Support Golf	0	1	4	5
Hobbyist Cycle	0	3	0	3
Donate Life	0	0	3	3
Municipal Cycle	0	2	1	3
Dealer Distribution Manufacturer	0	0	3	3
Dealer Cycle	0	2	0	2
Trailer	0	0	2	2
Dealer Distributer Cycle	0	1	1	2
Cycle Disabled	0	1	0	1
Dual Purpose Vehicle	0	1	0	1
Dealer Finance	0	0	1	1
Medal of Honor	0	0	1	1
Dealer Recreational Vehicle	0	0	1	1
Semi Trailer	0	0	1	1
Unknown	26	2,056	10,597	12,679
<b>TOTAL</b>	<b>747</b>	<b>53,094</b>	<b>127,733</b>	<b>181,574</b>

This report counts vehicles with license plates in crashes, no 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	0	127	275	402	0	0	0	0	1	9	1	11	1	3	0	4	0	1	2	3	0	4	18	22	0	1	67	68
Ashland	0	60	257	317	0	1	0	1	0	7	1	8	0	1	0	1	0	1	2	3	0	2	7	9	0	0	10	10
Barron	5	329	599	933	0	4	0	4	0	6	3	9	0	5	0	5	0	1	7	8	0	10	25	35	0	8	36	44
Bayfield	1	69	222	292	0	0	0	0	0	13	0	13	0	2	0	2	0	0	2	2	0	4	4	8	0	3	7	10
Brown	17	2,036	3,922	5,975	1	28	2	31	0	79	10	89	0	53	1	54	0	3	14	17	1	66	159	226	0	23	253	276
Buffalo	3	72	183	258	0	0	0	0	0	21	3	24	0	0	0	0	0	0	2	2	0	7	10	17	0	3	14	17
Burnett	2	90	133	225	0	1	0	1	0	8	3	11	0	0	0	0	0	0	0	0	0	4	9	13	0	3	60	63
Calumet	6	250	588	844	0	5	1	6	1	19	5	25	0	3	0	3	1	0	1	2	1	11	28	40	0	6	178	184
Chippewa	7	356	1,113	1,476	0	4	0	4	0	25	4	29	2	2	0	4	0	0	6	6	1	13	38	52	0	7	82	89
Clark	5	186	503	694	0	2	0	2	1	4	1	6	0	2	0	2	0	1	1	2	2	15	26	43	0	9	53	62
Columbia	7	406	972	1,385	0	3	0	3	0	38	6	44	2	14	0	16	0	3	3	6	1	33	57	91	2	8	468	478
Crawford	3	131	293	427	0	1	0	1	3	8	1	12	0	2	0	2	0	1	0	1	0	5	15	20	1	4	10	15
Dane	45	4,226	10,396	14,667	2	114	14	130	4	153	38	195	7	105	4	116	0	5	21	26	2	106	427	535	2	93	1,090	1,185
Dodge	22	518	1,329	1,869	0	6	2	8	1	29	4	34	0	10	0	10	0	2	4	6	4	33	79	116	1	12	81	94
Door	3	175	494	672	0	2	0	2	0	16	5	21	0	4	0	4	0	0	1	1	1	7	13	21	0	4	299	303
Douglas	2	287	878	1,167	0	6	2	8	0	6	6	12	0	10	1	11	0	1	4	5	1	6	20	27	0	7	84	91
Dunn	3	302	757	1,062	0	2	0	2	2	14	3	19	0	7	0	7	0	4	2	6	1	15	59	75	0	7	111	118
Eau Claire	7	816	2,203	3,026	2	19	0	21	0	23	7	30	0	16	0	16	0	0	1	1	1	23	92	116	0	4	185	189
Florence	0	42	64	106	0	1	0	1	0	1	0	1	0	0	0	0	0	1	0	1	0	1	3	4	0	1	1	2
Fond Du Lac	3	719	1,767	2,489	0	21	1	22	3	44	6	53	2	8	1	11	0	2	4	6	0	30	71	101	1	10	548	559
Forest	0	43	146	189	0	1	0	1	0	1	2	3	0	2	1	3	0	0	1	1	0	3	6	9	0	0	21	21
Grant	6	291	806	1,103	0	3	0	3	1	24	3	28	0	3	0	3	0	0	1	1	3	17	40	60	1	11	300	312
Green	5	210	730	945	0	2	0	2	1	18	2	21	1	7	0	8	0	0	1	1	1	6	30	37	0	4	16	20
Green Lake	7	100	213	320	0	1	0	1	0	4	2	6	1	0	0	1	0	0	0	0	0	3	18	21	0	2	235	237
Iowa	8	144	299	451	1	0	0	1	1	16	3	20	0	2	0	2	0	0	1	1	0	3	13	16	0	2	62	64
Iron	0	26	57	83	0	0	1	1	0	2	0	2	0	0	0	0	0	0	0	0	0	0	2	2	0	1	3	4
Jackson	3	141	320	464	0	2	0	2	0	12	1	13	1	2	0	3	0	0	2	2	0	10	32	42	0	4	126	130
Jefferson	10	531	1,290	1,831	0	9	1	10	0	44	2	46	0	9	0	9	0	1	2	3	0	19	65	84	0	4	68	72
Juneau	8	193	614	815	0	2	0	2	0	18	2	20	0	5	0	5	0	0	1	1	1	18	43	62	0	4	53	57
Kenosha	14	2,092	3,742	5,848	0	42	1	43	6	62	11	79	0	43	1	44	0	7	12	19	1	55	125	181	0	24	229	253
Kewaunee	3	92	190	285	0	0	0	0	0	12	0	12	0	2	0	2	0	3	1	4	0	4	7	11	0	2	107	109
La Crosse	8	1,216	2,732	3,956	0	32	3	35	0	39	10	49	1	29	0	30	0	1	10	11	1	20	93	114	0	20	373	393
Lafayette	8	108	237	353	0	1	0	1	0	7	1	8	2	2	0	4	0	0	0	0	0	3	15	18	0	1	248	249
Langlade	0	117	256	373	0	1	0	1	1	16	0	17	0	4	0	4	0	0	0	0	0	5	10	15	0	1	5	6
Lincoln	4	160	568	732	0	1	0	1	1	15	7	23	0	1	0	1	0	0	2	2	0	4	19	23	0	2	26	28
Manitowoc	5	610	1,489	2,104	0	20	1	21	0	38	8	46	1	19	0	20	0	0	6	6	1	14	66	81	0	6	234	240

continued

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

County	Passenger Vehicles			Bicycles			Motorcycles / Mopeds			Pedestrians			School Buses			Large Trucks			Other							
	Ftl	Inj	PD	Ftl	Inj	PD	Ftl	Inj	PD	Ftl	Inj	PD	Ftl	Inj	PD	Ftl	Inj	PD	Ftl	Inj	PD	Ftl	Inj	PD	Tot	
Marathon	25	920	2,499	0	16	0	4	33	9	46	0	8	1	9	0	27	101	128	3	18	501	522				
Marquette	10	320	737	0	6	0	3	23	3	29	0	4	0	4	0	9	38	48	1	10	108	119				
Marquette	3	89	226	0	0	0	0	9	1	10	0	1	0	1	0	5	15	20	0	1	102	103				
Menominee	0	9	9	0	0	0	1	1	1	3	0	1	0	1	0	0	2	2	0	0	0	0	0	0	0	
Milwaukee	56	11,020	24,319	0	195	18	11	271	61	343	6	506	28	540	0	276	920	1,197	0	149	436	585				
Monroe	13	318	759	0	4	0	0	25	1	26	0	3	0	3	0	23	57	84	0	5	348	353				
Oconto	9	219	386	0	2	0	2	10	4	15	1	4	0	5	0	8	20	28	0	3	20	23				
Oneida	1	275	711	0	4	0	3	22	2	27	0	2	0	2	0	3	21	24	0	8	202	210				
Outagamie	16	1,638	3,354	0	40	1	41	76	5	82	0	14	1	15	0	33	128	164	0	20	394	414				
Ozaukee	9	509	1,178	0	12	0	2	27	1	30	0	9	0	9	0	20	53	75	1	6	73	80				
Pepin	1	37	138	0	0	0	0	11	3	14	0	1	0	1	0	2	3	3	0	0	14	14				
Pierce	7	196	552	0	3	0	3	33	1	38	0	5	0	5	0	3	19	22	1	2	27	30				
Polk	11	229	439	0	0	0	4	14	1	19	0	2	0	2	0	5	15	20	0	5	19	24				
Portage	2	500	1,444	0	20	1	21	16	6	23	0	11	1	12	0	13	69	82	0	2	61	63				
Price	2	79	152	0	0	0	0	7	1	8	0	2	0	2	0	3	13	16	0	3	5	8				
Racine	7	2,211	3,854	0	36	0	36	81	14	96	1	67	2	70	0	51	116	167	0	22	170	192				
Richland	3	143	369	0	1	0	1	13	0	13	0	2	2	4	0	6	14	20	0	1	12	13				
Rock	21	1,339	3,110	0	25	3	28	75	10	88	1	34	0	35	0	46	161	210	1	18	157	176				
Rusk	1	61	140	0	0	0	0	3	4	7	1	0	0	1	0	11	16	27	0	1	18	19				
St. Croix	17	431	1,120	0	2	0	2	23	3	27	0	6	0	6	0	13	45	59	0	7	545	552				
Sauk	8	664	1,390	0	14	1	15	50	9	59	1	8	0	9	0	24	85	111	0	4	276	280				
Sawyer	4	98	239	0	0	0	0	13	1	15	1	0	0	1	0	2	9	11	0	1	10	11				
Shawano	10	274	696	0	3	1	4	9	3	13	0	5	0	5	0	11	37	50	1	4	510	515				
Sheboygan	11	742	2,254	0	25	0	25	59	9	70	1	14	2	17	0	17	71	88	0	6	98	104				
Taylor	2	131	380	0	0	0	0	3	0	3	0	0	0	0	0	3	7	10	0	5	6	11				
Trempealeau	2	184	399	0	3	0	3	8	2	10	0	4	0	4	0	8	22	31	0	3	38	41				
Vernon	5	134	637	0	1	0	1	23	5	28	0	2	0	2	0	5	31	36	0	4	19	23				
Vilas	4	162	409	0	0	0	0	10	1	12	0	3	0	3	0	5	13	18	0	2	13	15				
Walworth	19	669	1,517	0	9	1	10	39	7	47	1	13	1	15	0	33	81	114	0	10	287	297				
Washburn	2	78	259	0	1	0	1	6	0	6	0	0	0	0	0	3	11	14	0	2	24	26				
Washington	13	1,026	2,597	2	16	1	19	4	70	6	80	0	9	1	1	32	106	139	0	8	56	64				
Waukesha	26	3,130	7,759	0	41	2	43	144	29	177	0	48	2	50	0	100	289	390	1	21	238	260				
Waupaca	9	316	830	0	7	0	7	26	7	35	0	4	1	5	0	8	31	39	1	5	487	493				
Waushara	8	112	628	0	2	0	2	13	4	17	0	0	0	0	0	8	25	34	0	5	37	42				
Winnebago	10	1,644	3,241	0	25	1	26	81	6	89	2	23	1	26	0	63	131	194	0	16	488	504				
Wood	3	564	1,234	0	7	1	8	22	2	25	2	7	0	9	0	19	61	80	1	6	108	115				
<b>Total</b>	<b>580</b>	<b>47,742</b>	<b>110,602</b>	<b>8</b>	<b>857</b>	<b>60</b>	<b>925</b>	<b>89</b>	<b>2,201</b>	<b>379</b>	<b>2,669</b>	<b>39</b>	<b>1,199</b>	<b>52</b>	<b>1,290</b>	<b>48</b>	<b>1,475</b>	<b>4,579</b>	<b>6,102</b>	<b>19</b>	<b>684</b>	<b>11,650</b>	<b>12,353</b>			

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

## Vehicles by Damage Severity and Crash Severity

Vehicle Damage	Crash Severity												Vehicle Total
	Fatal				Injury				Property Damage				
	Towed			TOTAL	Towed			TOTAL	Towed			TOTAL	
	Yes	No	Unk		Yes	No	Unk		Yes	No	Unk		
Very Severe	405	8	0	413	5,967	263	0	6,230	2,996	384	71	3,451	10,094
Severe	121	4	0	125	11,662	1,546	0	13,208	10,625	3,660	772	15,057	28,390
Moderate	81	28	0	109	7,838	9,435	1	17,274	12,733	35,696	3,764	52,193	69,576
Minor	11	26	1	38	754	7,049	1	7,804	1,909	25,475	1,707	29,091	36,933
Very Minor	3	16	0	19	109	4,137	0	4,246	204	10,103	273	10,580	14,845
None	3	19	0	22	23	2,356	1	2,380	39	4,092	19	4,150	6,552
Unknown	9	9	3	21	301	1,465	186	1,952	324	5,183	7,704	13,211	15,184
<b>TOTAL</b>	<b>633</b>	<b>110</b>	<b>4</b>	<b>747</b>	<b>26,654</b>	<b>26,251</b>	<b>189</b>	<b>53,094</b>	<b>28,830</b>	<b>84,593</b>	<b>14,310</b>	<b>127,733</b>	<b>181,574</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	273	10,914	35,298	46,485
2	190	16,371	41,101	57,662
3	17	2,155	2,747	4,919
4	7	369	370	746
5	0	77	57	134
6	0	14	13	27
7	1	4	7	12
8	0	2	1	3
9	0	0	1	1
10 or more	0	1	1	2
<b>TOTAL</b>	<b>488</b>	<b>29,907</b>	<b>79,596</b>	<b>109,991</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	12	886	7,496	8,394
1	482	34,801	81,665	116,948
2	158	10,644	19,431	30,233
3	46	3,354	5,044	8,444
4	25	1,459	2,176	3,660
5	5	486	714	1,205
6	4	157	211	372
7	1	56	74	131
8	0	26	41	67
9	0	15	13	28
10-19	3	35	63	101
20-29	0	16	33	49
30-39	0	10	12	22
40-49	0	3	16	19
50 and over	0	3	6	9
<b>TOTAL</b>	<b>736</b>	<b>51,951</b>	<b>116,995</b>	<b>169,682</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	22	5	27	1,138	1,500	2,638	3,864	4,798	8,662	5,024	6,303	11,327	28	6	34	1,564	2,055	3,619
February	21	8	29	961	1,249	2,210	2,795	3,828	6,623	3,777	5,085	8,862	22	8	30	1,304	1,754	3,058
March	16	8	24	811	1,123	1,934	2,173	2,838	5,011	3,000	3,969	6,969	17	10	27	1,133	1,570	2,703
April	25	8	33	739	1,261	2,000	1,535	2,536	4,071	2,299	3,805	6,104	31	9	40	1,068	1,728	2,796
May	24	11	35	856	1,440	2,296	2,000	2,769	4,769	2,880	4,220	7,100	25	11	36	1,187	2,040	3,227
June	26	17	43	872	1,553	2,425	1,931	2,814	4,745	2,829	4,384	7,213	34	20	54	1,277	2,186	3,463
July	30	7	37	1,018	1,466	2,484	1,801	2,727	4,528	2,849	4,200	7,049	32	7	39	1,485	2,000	3,485
August	36	7	43	954	1,498	2,452	1,803	2,811	4,614	2,793	4,316	7,109	39	8	47	1,387	2,133	3,520
September	37	12	49	914	1,460	2,374	1,768	2,780	4,548	2,719	4,252	6,971	40	12	52	1,350	2,043	3,393
October	27	7	34	940	1,534	2,474	2,499	3,486	5,985	3,466	5,027	8,493	29	7	36	1,299	2,141	3,440
November	38	7	45	890	1,284	2,174	2,951	2,975	5,926	3,879	4,266	8,145	45	8	53	1,303	1,783	3,086
December	27	12	39	1,220	1,557	2,777	4,067	4,841	8,908	5,314	6,410	11,724	31	12	43	1,674	2,109	3,783
<b>TOTAL</b>	<b>329</b>	<b>109</b>	<b>438</b>	<b>11,313</b>	<b>16,925</b>	<b>28,238</b>	<b>29,187</b>	<b>39,203</b>	<b>68,390</b>	<b>40,829</b>	<b>56,237</b>	<b>97,066</b>	<b>373</b>	<b>118</b>	<b>491</b>	<b>16,031</b>	<b>23,542</b>	<b>39,573</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	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
No collision w/vehicle in transport	6,728	8,938	15,666	6,460	0	6,460	9,609	3,018	12,627	1,786	1,270	3,056	24,583	13,226	37,809
Angle	2,164	12,566	14,730	1,105	0	1,105	2,423	4,702	7,125	112	140	252	5,804	17,408	23,212
Rear end	1,281	8,442	9,723	896	0	896	3,228	6,025	9,253	507	1,712	2,219	5,912	16,179	22,091
Side swipe same	607	3,949	4,556	307	0	307	1,135	1,952	3,087	397	618	1,015	2,446	6,519	8,965
Side swipe opposite	439	1,048	1,487	238	0	238	434	272	706	21	17	38	1,132	1,337	2,469
Head on	208	733	941	138	0	138	267	215	482	21	19	40	634	967	1,601
Rear to rear	68	152	220	5	0	5	29	33	62	5	6	11	107	191	298
Unknown	117	338	455	18	0	18	71	64	135	5	8	13	211	410	621
<b>TOTAL</b>	<b>11,612</b>	<b>36,166</b>	<b>47,778</b>	<b>9,167</b>	<b>0</b>	<b>9,167</b>	<b>17,196</b>	<b>16,281</b>	<b>33,477</b>	<b>2,854</b>	<b>3,790</b>	<b>6,644</b>	<b>40,829</b>	<b>56,237</b>	<b>97,066</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 Passenger Cars	Crash Severity									TOOTAL		
	Fatal			Injury			Property Damage					
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
Tires	14	0	14	197	106	303	430	292	722	641	398	1,039
Brakes	2	0	2	111	193	304	216	416	632	329	609	938
Steering	2	1	3	39	56	95	77	113	190	118	170	288
Suspension	2	0	2	11	7	18	34	23	57	47	30	77
Disabled in prior crash	1	0	1	12	13	25	21	29	50	34	42	76
Head lamps	0	1	1	7	21	28	10	36	46	17	58	75
Turn signals	0	0	0	7	18	25	21	25	46	28	43	71
Other disabled	0	0	0	3	16	19	19	26	45	22	42	64
Stop lamps	0	0	0	4	8	12	15	15	30	19	23	42
Tail lamps	1	0	1	5	7	12	13	7	20	19	14	33
Mirrors	0	0	0	2	2	4	7	9	16	9	11	20
Other	4	0	4	93	94	187	385	391	776	482	485	967
<b>TOTAL</b>	<b>26</b>	<b>2</b>	<b>28</b>	<b>491</b>	<b>541</b>	<b>1,032</b>	<b>1,248</b>	<b>1,382</b>	<b>2,630</b>	<b>1,765</b>	<b>1,925</b>	<b>3,690</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 represent driver. Of the 97,066 crashes involving at least one passenger vehicle, 3,407 (4%) had vehicle PCCs cited for a passenger vehicle in the crash. Of the 438 fatal crashes, 24 (5%) had passenger vehicle PCCs cited. Of the 28,238 injury crashes, 949 (3%) 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	89	8	97	6,971	234	7,205	13,352	672	14,024	20,412	914	21,326
Failure to control	171	11	182	5,389	145	5,534	11,410	300	11,710	16,970	456	17,426
Fail to yield right of way	59	6	65	6,256	228	6,484	10,388	364	10,752	16,703	598	17,301
Speed too fast for conditions	78	7	85	3,902	69	3,971	10,071	150	10,221	14,051	226	14,277
Following too close	2	3	5	2,767	183	2,950	5,722	233	5,955	8,491	419	8,910
Driver condition	98	6	104	2,849	34	2,883	3,331	30	3,361	6,278	70	6,348
Disregarded traffic control	24	2	26	1,896	57	1,953	2,305	56	2,361	4,225	115	4,340
Unsafe backing	1	0	1	150	21	171	2,319	339	2,658	2,470	360	2,830
Exceed speed limit	79	5	84	1,160	41	1,201	1,375	37	1,412	2,614	83	2,697
Improper turn	4	1	5	562	43	605	1,867	217	2,084	2,433	261	2,694
Left of center	45	2	47	702	33	735	1,015	83	1,098	1,762	118	1,880
Improper overtake	9	1	10	278	34	312	1,108	95	1,203	1,395	130	1,525
Physically disabled	3	0	3	56	2	58	64	0	64	123	2	125
Other	21	5	26	1,037	85	1,122	2,755	348	3,103	3,813	438	4,251
<b>TOTAL</b>	<b>683</b>	<b>57</b>	<b>740</b>	<b>33,975</b>	<b>1,209</b>	<b>35,184</b>	<b>67,082</b>	<b>2,924</b>	<b>70,006</b>	<b>101,740</b>	<b>4,190</b>	<b>105,930</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 97,066 crashes involving at least one passenger vehicle, 76,089 (78%) had driver PCCs noted for a passenger vehicle driver in the crash. Of the 438 fatal crashes, 376 (86%) had passenger vehicle driver PCCs noted. Of the 28,238 injury crashes, 24,457 (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
Tires	0	0	0	11	3	14	54	12	66	65	15	80
Brakes	0	0	0	14	9	23	23	22	45	37	31	68
Steering	0	0	0	0	1	1	6	5	11	6	6	12
Other disabled	0	0	0	1	0	1	7	2	9	8	2	10
Suspension	0	0	0	0	0	0	6	3	9	6	3	9
Turn signals	0	0	0	1	0	1	4	3	7	5	3	8
Mirrors	0	0	0	1	1	2	3	3	6	4	4	8
Stop lamps	0	0	0	1	0	1	2	1	3	3	1	4
Head lamps	0	0	0	1	0	1	1	1	2	2	1	3
Tail lamps	0	0	0	1	0	1	1	0	1	2	0	2
Disabled in prior crash	0	0	0	0	1	1	1	0	1	1	1	2
Other	1	1	2	15	9	24	97	61	158	113	71	184
<b>TOTAL</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>46</b>	<b>24</b>	<b>70</b>	<b>205</b>	<b>113</b>	<b>318</b>	<b>252</b>	<b>138</b>	<b>390</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 5,886 crashes involving at least one large truck, 371 (6%) had vehicle PCCs cited for a large truck in the crash. Of the 47 fatal crashes, 2 (4%) had large truck vehicle PCCs cited. Of the 1,417 injury crashes, 69 (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
Failure to control	4	10	14	159	136	295	333	272	605	496	418	914
Fail to yield right of way	2	9	11	135	148	283	244	322	566	381	479	860
Speed too fast for conditions	1	6	7	95	106	201	213	214	427	309	326	635
Following too close	0	1	1	118	62	180	191	145	336	309	208	517
Improper turn	0	1	1	30	18	48	325	81	406	355	100	455
Unsafe backing	1	0	1	17	3	20	248	40	288	266	43	309
Improper overtake	0	0	0	21	25	46	72	133	205	93	158	251
Disregarded traffic control	3	3	6	34	51	85	38	54	92	75	108	183
Left of center	0	9	9	21	35	56	51	44	95	72	88	160
Driver condition	3	3	6	22	45	67	34	46	80	59	94	153
Exceed speed limit	0	2	2	10	20	30	15	20	35	25	42	67
Physically disabled	0	1	1	1	1	2	2	2	4	3	4	7
Other	1	1	2	70	52	122	267	139	406	338	192	530
<b>TOTAL</b>	<b>18</b>	<b>60</b>	<b>78</b>	<b>939</b>	<b>900</b>	<b>1,839</b>	<b>2,548</b>	<b>1,912</b>	<b>4,460</b>	<b>3,505</b>	<b>2,872</b>	<b>6,377</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 5,886 crashes involving at least one large truck, 2,867 (49%) had driver PCCs cited for a large truck driver in the crash. Of the 47 fatal crashes, 12 (26%) had large truck driver PCCs cited. Of the 1,417 injury crashes, 722 (51%) had large truck driver PCCs cited.

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

Month	Fatal Crashes			Injury Crashes			Property Damage Crashes			Total Crashes			Total Persons Killed			Total Persons Injured		
	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot
January	6	0	6	67	74	141	235	260	495	308	334	642	7	0	7	102	108	210
February	4	0	4	60	45	105	161	222	383	225	267	492	4	0	4	89	57	146
March	0	0	0	47	47	94	110	157	267	157	204	361	0	0	0	66	61	127
April	2	0	2	38	49	87	115	178	293	155	227	382	3	0	3	57	61	118
May	1	0	1	53	52	105	133	178	311	187	230	417	1	0	1	68	76	144
June	3	1	4	61	57	118	139	205	344	203	263	466	5	1	6	82	78	160
July	3	0	3	63	69	132	134	202	336	200	271	471	3	0	3	80	88	168
August	7	0	7	65	57	122	162	206	368	234	263	497	8	0	8	80	81	161
September	3	0	3	74	50	124	160	192	352	237	242	479	3	0	3	107	67	174
October	4	2	6	61	61	122	163	214	377	228	277	505	5	2	7	90	78	168
November	4	3	7	62	53	115	162	184	346	228	240	468	4	3	7	112	83	195
December	1	3	4	95	57	152	273	277	550	369	337	706	1	3	4	119	66	185
<b>TOTAL</b>	<b>38</b>	<b>9</b>	<b>47</b>	<b>746</b>	<b>671</b>	<b>1,417</b>	<b>1,947</b>	<b>2,475</b>	<b>4,422</b>	<b>2,731</b>	<b>3,155</b>	<b>5,886</b>	<b>44</b>	<b>9</b>	<b>53</b>	<b>1,052</b>	<b>904</b>	<b>1,956</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		
	Rur	Urb	Tot	Rur	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot
No collision w/vehicle in transit	198	413	611	165	165	409	234	643	210	79	289	982	726	1,708
Side swipe same	70	345	415	40	40	219	325	544	195	198	393	524	868	1,392
Rear end	83	354	437	63	63	241	294	535	111	151	262	498	799	1,297
Angle	108	399	507	103	103	246	201	447	39	18	57	496	618	1,114
Side swipe opposite	40	59	99	25	25	78	12	90	11	5	16	154	76	230
Head on	13	29	42	9	9	29	11	40	8	2	10	59	42	101
Rear to rear	5	9	14	0	0	1	0	1	1	0	1	7	9	16
Unknown	4	10	14	2	2	5	6	11	0	1	1	11	17	28
<b>TOTAL</b>	<b>521</b>	<b>1,618</b>	<b>2,139</b>	<b>407</b>	<b>407</b>	<b>1,228</b>	<b>1,083</b>	<b>2,311</b>	<b>575</b>	<b>454</b>	<b>1,029</b>	<b>2,731</b>	<b>3,155</b>	<b>5,886</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		
	Fatal Crashes		Injury Crashes		Property Damage Crashes				
	Female	Male	Female	Male	Female	Male	Female	Male	Total
15-19	0	0	2	5	3	11	5	16	21
20-24	0	2	9	50	22	158	31	210	241
25-34	0	3	23	159	59	624	82	786	868
35-44	1	7	33	248	98	870	132	1,125	1,257
45-54	0	16	37	355	102	1,175	139	1,546	1,685
55-64	0	11	21	236	54	799	75	1,046	1,121
65-74	0	2	4	58	12	217	16	277	293
75-84	0	0	1	8	0	27	1	35	36
85 and older	0	0	0	1	0	0	0	1	1
Unknown	0	0	1	2	2	14	3	16	318
<b>TOTAL</b>	<b>1</b>	<b>41</b>	<b>131</b>	<b>1,122</b>	<b>352</b>	<b>3,895</b>	<b>484</b>	<b>5,058</b>	<b>5,841</b>

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

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

Vehicle PCCs	Fatal			Injury			Property Damage			TOTAL		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
Tires	16	0	16	230	116	346	489	305	794	735	421	1,156
Brakes	3	0	3	137	215	352	243	449	692	383	664	1,047
Steering	2	1	3	46	60	106	86	119	205	134	180	314
Suspension	2	0	2	14	8	22	40	26	66	56	34	90
Turn signals	0	0	0	11	18	29	31	29	60	42	47	89
Head lamps	0	1	1	10	23	33	14	37	51	24	61	85
Disabled prior to crash	1	0	1	14	14	28	24	31	55	39	45	84
Other disabled	0	0	0	7	16	23	26	28	54	33	44	77
Tail lamps	1	0	1	15	7	22	22	7	29	38	14	52
Stop lamps	0	0	0	8	8	16	18	16	34	26	24	50
Mirrors	0	0	0	4	4	8	12	17	29	16	21	37
Other	5	1	6	131	114	245	522	496	1,018	658	611	1,269
<b>TOTAL</b>	<b>30</b>	<b>3</b>	<b>33</b>	<b>627</b>	<b>603</b>	<b>1,230</b>	<b>1,527</b>	<b>1,560</b>	<b>3,087</b>	<b>2,184</b>	<b>2,166</b>	<b>4,350</b>

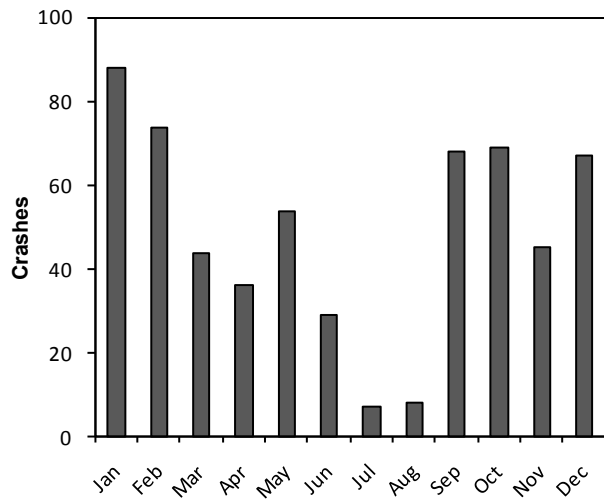
The numbers in this table represent the number of times a given vehicle PCC was cited as a possible contributing circumstance for a vehicle in a crash. These numbers do not represent numbers of crashes. Of the 109,991 total crashes, 4,009 (4%) had vehicle PCCs cited for at least one vehicle in the crash. Of the 488 fatal crashes, 29 (6%) had vehicle PCCs cited. Of the 29,907 injury crashes, 1,126 (4%) had vehicle PCCs cited.

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

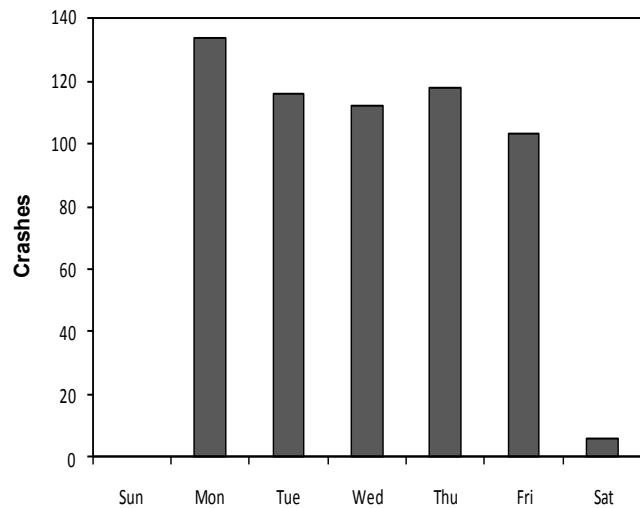
Month	Fatal Crashes		Injury Crashes			Property Damage Crashes			Total Crashes			Total Persons Killed			Total Persons Injured		
	Rur	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot
January	1	1	4	8	12	27	48	75	32	56	88	1	0	1	4	10	14
February	0	0	6	8	14	19	41	60	25	49	74	0	0	0	11	10	21
March	0	0	0	4	4	11	29	40	11	33	44	0	0	0	0	6	6
April	0	0	4	5	9	4	23	27	8	28	36	0	0	0	12	10	22
May	0	0	7	10	17	10	27	37	17	37	54	0	0	0	18	29	47
June	0	0	5	4	9	5	15	20	10	19	29	0	0	0	25	5	30
July	0	0	0	0	0	1	6	7	1	6	7	0	0	0	0	0	0
August	1	1	1	2	3	3	1	4	5	3	8	1	0	1	1	3	4
September	1	1	4	12	16	13	38	51	18	50	68	1	0	1	22	21	43
October	0	0	6	13	19	18	32	50	24	45	69	0	0	0	41	37	78
November	0	0	6	6	12	7	26	33	13	32	45	0	0	0	24	12	36
December	0	0	6	11	17	19	31	50	25	42	67	0	0	0	7	13	20
<b>TOTAL</b>	<b>3</b>	<b>3</b>	<b>49</b>	<b>83</b>	<b>132</b>	<b>137</b>	<b>317</b>	<b>454</b>	<b>189</b>	<b>400</b>	<b>589</b>	<b>3</b>	<b>0</b>	<b>3</b>	<b>165</b>	<b>156</b>	<b>321</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	0	0	1	0	1
5-6 AM	0	1	0	0	0	1	0	2
6-7 AM	0	11	8	2	3	8	0	32
7-8 AM	0	31	24	21	27	28	0	131
8-9 AM	0	11	15	13	17	7	0	63
9-10 AM	0	4	2	4	3	5	1	19
10-11 AM	0	5	1	2	3	0	0	11
11-12 PM	0	5	5	3	7	7	0	27
12-1 PM	0	1	1	3	2	3	1	11
1-2 PM	0	2	3	7	7	3	2	24
2-3 PM	0	11	10	10	7	6	1	45
3-4 PM	0	37	19	27	23	17	0	123
4-5 PM	0	12	22	14	15	15	1	79
5-6 PM	0	2	2	2	2	2	0	10
6-7 PM	0	0	2	3	1	0	0	6
7-8 PM	0	0	1	1	0	0	0	2
10-11 PM	0	0	1	0	1	0	0	2
Unknown	0	1	0	0	0	0	0	1
<b>TOTAL</b>	<b>0</b>	<b>134</b>	<b>116</b>	<b>112</b>	<b>118</b>	<b>103</b>	<b>6</b>	<b>589</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	1	1	12	18	30	42	73	115	54	92	146
Fail to yield right of way	1	1	2	22	18	40	32	37	69	55	56	111
Following too close	0	0	0	8	16	24	4	34	38	12	50	62
Speed too fast for conditions	0	0	0	4	6	10	9	34	43	13	40	53
Failure to control	0	0	0	4	7	11	4	29	33	8	36	44
Improper turn	0	0	0	3	2	5	29	5	34	32	7	39
Disregarded traffic control	0	0	0	2	9	11	4	10	14	6	19	25
Unsafe backing	0	0	0	2	3	5	16	4	20	18	7	25
Left of center	0	0	0	0	1	1	2	6	8	2	7	9
Improper overtake	0	0	0	0	3	3	1	2	3	1	5	6
Driver condition	0	0	0	0	2	2	0	4	4	0	6	6
Exceed speed limit	0	0	0	0	0	0	1	1	2	1	1	2
Other	0	0	0	1	5	6	23	18	41	24	23	47
<b>TOTAL</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>58</b>	<b>90</b>	<b>148</b>	<b>167</b>	<b>257</b>	<b>424</b>	<b>226</b>	<b>349</b>	<b>575</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

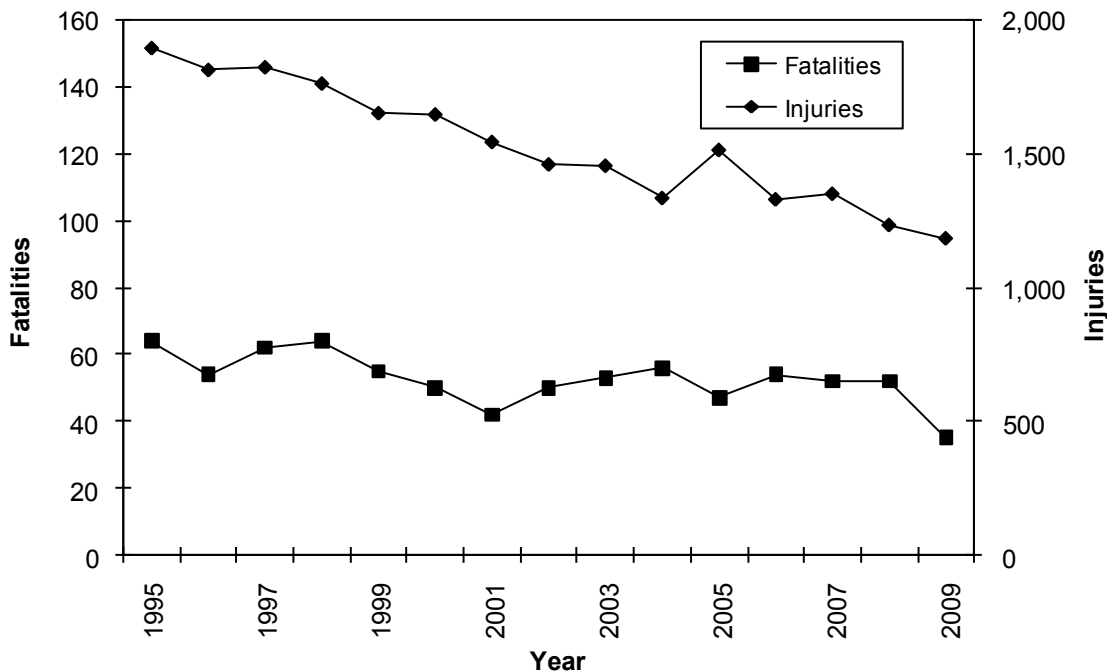
Age	Severity of Injury by Gender									Total Injured or Killed		
	Incapacitating			Nonincapacitating			Possible					
	F	M	TOTAL	F	M	TOTAL	F	M	TOTAL	F	M	TOTAL
4	0	0	0	0	1	1	0	0	0	0	1	1
5-9	1	0	1	17	13	31	24	21	45	42	34	77
10-14	1	0	1	3	3	6	33	23	56	37	26	63
15	0	0	0	2	0	2	4	1	5	6	1	7
16	0	0	0	0	0	0	2	5	7	2	5	7
17	0	0	0	0	0	0	3	2	5	3	2	5
18	0	0	0	0	0	0	0	1	1	0	1	1
19	0	0	0	0	0	0	2	0	2	2	0	2
23	0	0	0	0	0	0	1	0	1	1	0	1
24	0	0	0	0	0	0	0	1	1	0	1	1
25-34	0	0	0	0	0	0	1	0	1	1	0	1
35-44	0	0	0	0	0	0	4	1	5	4	1	5
45-54	0	0	0	1	1	2	1	2	3	2	3	5
55-64	1	0	1	0	0	0	4	2	6	5	2	7
65-74	0	0	0	0	1	1	1	3	4	1	4	5
Unknown	0	0	0	0	0	0	1	3	4	1	3	4
<b>TOTAL</b>	<b>3</b>	<b>0</b>	<b>3</b>	<b>23</b>	<b>19</b>	<b>43</b>	<b>81</b>	<b>65</b>	<b>146</b>	<b>107</b>	<b>84</b>	<b>192</b>

The *Total Killed or Injured* column includes one 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	Property Damage Crashes	
18	0	0	2	2
19	0	0	5	5
20	0	1	10	11
21	0	2	10	12
22	0	1	5	6
23	0	1	4	5
24	0	4	3	7
25-34	1	23	57	81
35-44	0	25	75	100
45-54	0	27	106	133
55-64	2	23	95	120
65-74	0	22	65	87
75-84	0	3	11	14
Unknown	0	3	15	18
<b>TOTAL</b>	<b>3</b>	<b>135</b>	<b>463</b>	<b>601</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																Total							
	In Roadway				In Crosswalk				Not in Roadway				On Sidewalk				Unknown				Ftl	Inj	PD	Tot
	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot	Ftl	Inj	PD	Tot				
Passenger car	20	510	23	553	6	334	20	360	2	25	1	28	0	51	0	51	2	119	4	125	30	1,039	48	1,117
Utility truck	8	67	5	80	0	44	1	45	1	7	2	10	0	5	0	5	0	14	0	14	9	137	8	154
Motorcycle	1	6	1	8	0	3	0	3	3	0	0	3	0	0	0	0	1	1	0	2	5	10	1	16
Straight truck (insert truck)	3	4	1	8	0	3	0	3	0	0	0	0	0	1	0	1	0	1	0	1	3	9	1	13
Truck tractor (semi attached)	0	2	0	2	0	0	0	0	0	0	0	0	0	3	0	3	0	4	0	4	0	9	0	9
Pupil transport-school bus	0	3	0	3	0	4	0	4	0	0	0	0	0	0	0	0	0	1	0	1	0	8	0	8
Passenger bus	0	2	0	2	0	2	1	3	0	0	0	0	0	1	0	1	0	0	0	0	0	5	1	6
Police on emergency	0	2	0	2	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	0	4	0	4
School bus	0	1	0	1	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3
Truck tractor (not attached)	0	1	0	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
Ambulance on emergency	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Railway train	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	0	1
Snow plow	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1
Bicycle	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1
Unknown	1	11	1	13	0	7	0	7	0	3	0	3	0	1	0	1	0	4	0	4	1	26	1	28
<b>TOTAL</b>	<b>33</b>	<b>610</b>	<b>31</b>	<b>674</b>	<b>6</b>	<b>399</b>	<b>23</b>	<b>428</b>	<b>6</b>	<b>36</b>	<b>3</b>	<b>45</b>	<b>0</b>	<b>63</b>	<b>0</b>	<b>63</b>	<b>3</b>	<b>147</b>	<b>4</b>	<b>154</b>	<b>48</b>	<b>1,255</b>	<b>61</b>	<b>1,364</b>

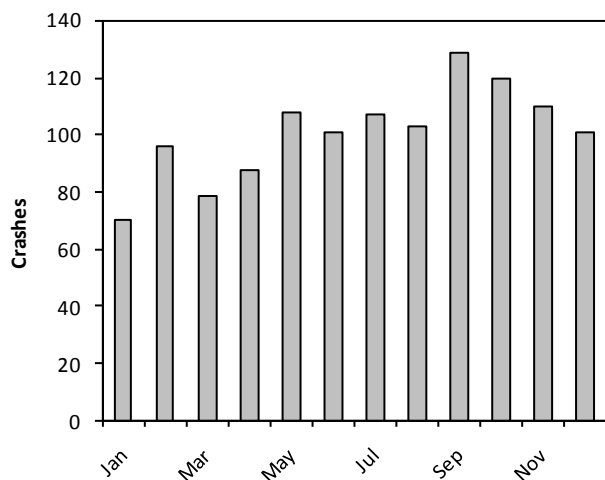
For multiple vehicle crashes involving pedestrians, the pedestrian is counted with each vehicle on this report. Therefore, pedestrian counts are inflated.

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

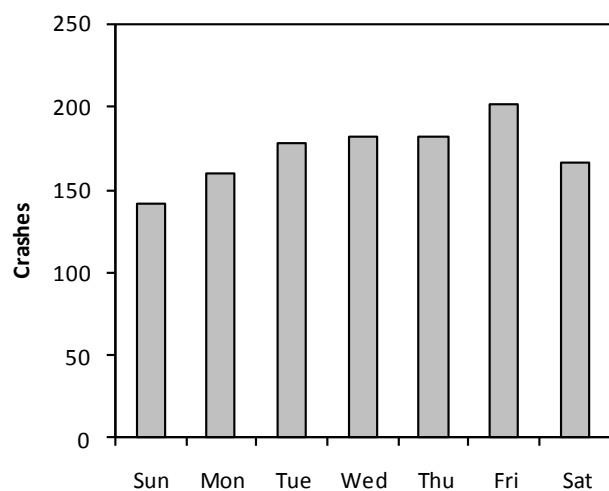
Month	Fatal Crashes			Injury Crashes			Property Damage Crashes			Total Crashes			Total Persons Killed			Total Persons Injured		
	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot
January	1	0	1	9	54	63	2	4	6	12	58	70	1	0	1	10	58	68
February	0	1	1	5	84	89	0	6	6	5	91	96	0	1	1	5	90	95
March	0	0	0	10	66	76	0	3	3	10	69	79	0	0	0	11	70	81
April	1	3	4	9	72	81	1	2	3	11	77	88	1	4	5	10	80	90
May	0	0	0	12	92	104	2	2	4	14	94	108	0	0	0	12	97	109
June	1	4	5	18	77	95	0	1	1	19	82	101	1	4	5	37	83	120
July	2	3	5	18	79	97	1	4	5	21	86	107	2	3	5	24	98	122
August	4	1	5	13	82	95	0	3	3	17	86	103	4	1	5	16	87	103
September	3	2	5	19	98	117	2	5	7	24	105	129	4	2	6	26	107	133
October	1	2	3	20	94	114	0	3	3	21	99	120	1	2	3	20	101	121
November	1	1	2	15	88	103	0	5	5	16	94	110	1	1	2	15	95	110
December	3	1	4	10	83	93	1	3	4	14	87	101	3	1	4	11	90	101
<b>TOTAL</b>	<b>17</b>	<b>18</b>	<b>35</b>	<b>158</b>	<b>969</b>	<b>1,127</b>	<b>9</b>	<b>41</b>	<b>50</b>	<b>184</b>	<b>1,028</b>	<b>1,212</b>	<b>18</b>	<b>19</b>	<b>37</b>	<b>197</b>	<b>1,056</b>	<b>1,253</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	7	4	1	0	1	5	6	24
1-2 AM	8	2	4	3	5	4	6	32
2-3 AM	18	2	6	1	0	3	11	41
3-4 AM	8	1	0	0	1	2	1	13
4-5 AM	1	0	1	0	0	0	1	3
5-6 AM	1	1	1	2	1	3	1	10
6-7 AM	2	1	7	4	12	9	1	36
7-8 AM	0	18	15	15	10	8	0	66
8-9 AM	4	5	9	6	4	5	2	35
9-10 AM	3	9	1	7	1	6	1	28
10-11 AM	4	8	2	5	5	4	9	37
11-12 PM	6	7	4	5	8	4	6	40
12-1 PM	6	14	9	6	9	8	12	64
1-2 PM	6	3	10	6	9	6	6	46
2-3 PM	5	10	15	15	14	18	8	85
3-4 PM	11	13	13	15	19	20	13	104
4-5 PM	11	13	13	13	19	18	10	97
5-6 PM	7	17	21	22	19	19	11	116
6-7 PM	7	10	11	17	7	15	12	79
7-8 PM	7	3	9	6	6	12	10	53
8-9 PM	9	8	10	15	7	7	7	63
9-10 PM	3	8	7	7	9	7	9	50
10-11 PM	6	2	3	4	8	11	10	44
11-12 AM	0	1	6	7	5	7	12	38
Unknown	2	0	0	1	3	1	1	8
<b>TOTAL</b>	<b>142</b>	<b>160</b>	<b>178</b>	<b>182</b>	<b>182</b>	<b>202</b>	<b>166</b>	<b>1,212</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	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
No collision w/ vehicle in transport	60	651	711	18	0	18	46	147	193	1	1	2	125	799	924
Angle	12	125	137	4	0	4	15	39	54	1	1	2	32	165	197
Rear end	4	10	14	2	0	2	3	3	6	0	0	0	9	13	22
Side swipe / same direction	1	15	16	1	0	1	3	2	5	0	0	0	5	17	22
Head on	1	9	10	1	0	1	3	3	6	0	0	0	5	12	17
Side swipe / opposite direction	0	6	6	0	0	0	0	3	3	0	0	0	0	9	9
Rear to rear	0	0	0	0	0	0	1	0	1	0	0	0	1	0	1
Unknown	4	8	12	1	0	1	1	5	6	1	0	1	7	13	20
<b>TOTAL</b>	<b>82</b>	<b>824</b>	<b>906</b>	<b>27</b>	<b>0</b>	<b>27</b>	<b>72</b>	<b>202</b>	<b>274</b>	<b>3</b>	<b>2</b>	<b>5</b>	<b>184</b>	<b>1,028</b>	<b>1,212</b>

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

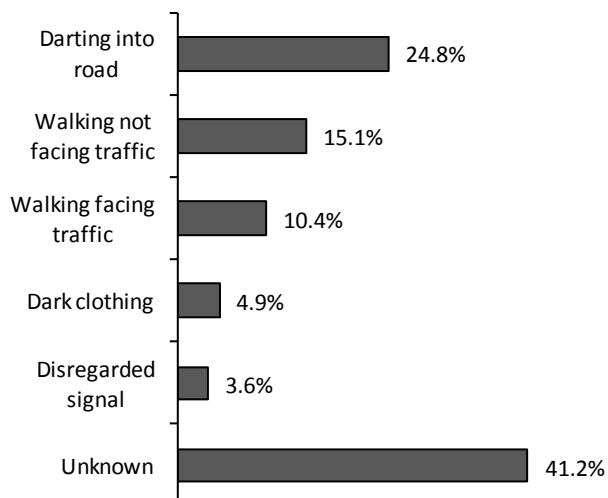
Urban = an incorporated area with a population of 5,000 or more.

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

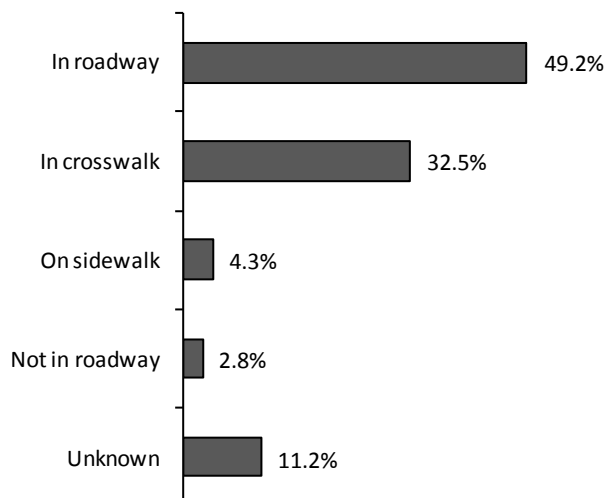
Age	Daylight		Dark / Unlit		Dark / Lighted		Dawn		Dusk		All Light Conditions											
	Injured		Killed		Injured		Killed		Injured		Killed		Injured			Killed						
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Tot	F	M	Tot				
1-2	3	6	0	0	0	0	1	0	0	0	0	0	4	7	11	0	0	0				
3	3	5	0	0	0	0	0	1	0	0	0	1	0	0	4	6	10	0	0	0		
4	5	6	0	0	0	1	1	0	0	0	0	0	6	7	13	0	0	0				
5-9	38	48	0	1	0	1	3	6	0	0	0	1	2	0	42	57	99	0	1	1		
10-14	50	58	0	1	2	2	5	7	0	0	0	1	4	0	58	72	130	0	1	1		
15	12	17	0	0	2	2	10	4	0	0	0	0	24	24	48	0	0	0				
16	15	17	0	0	1	0	4	3	0	0	0	0	20	22	42	0	0	0				
17	12	11	0	0	0	2	3	6	0	1	0	0	15	20	35	0	1	1				
18	14	7	0	0	2	3	4	5	0	0	0	0	20	16	36	0	0	0				
19	8	4	0	0	1	2	9	6	0	1	0	0	18	12	30	0	1	1				
20	6	5	0	0	1	3	6	3	0	0	0	1	3	0	14	14	28	0	0	0		
21	8	7	0	0	0	1	6	6	0	0	0	1	0	0	15	14	29	0	0	0		
22	4	5	0	0	0	1	5	9	0	0	0	0	9	15	24	0	0	0				
23	5	4	0	0	0	1	7	8	0	0	0	0	12	14	26	0	0	0				
24	2	7	0	0	2	1	7	8	0	1	0	0	11	17	28	0	1	1				
25-34	32	32	0	1	6	17	16	37	1	1	0	2	54	91	145	2	6	8				
35-44	26	27	0	2	3	8	17	31	0	1	0	1	46	67	113	0	3	3				
45-54	40	45	1	1	4	5	15	22	0	1	1	3	61	77	138	2	3	5				
55-64	27	31	1	1	5	11	12	16	0	0	2	2	48	61	109	2	1	3				
65-74	17	16	2	1	2	0	1	6	0	0	0	2	20	24	44	2	1	3				
75-84	14	12	3	0	0	1	2	1	1	0	0	1	17	14	31	5	0	5				
85 & over	2	2	1	1	0	0	0	1	0	0	0	1	3	3	6	2	1	3				
Unknown	1	1	0	0	0	0	1	3	0	0	0	1	2	5	7	0	0	0				
<b>TOTAL</b>	<b>344</b>	<b>373</b>	<b>8</b>	<b>9</b>	<b>31</b>	<b>62</b>	<b>135</b>	<b>189</b>	<b>2</b>	<b>6</b>	<b>3</b>	<b>8</b>	<b>10</b>	<b>23</b>	<b>1</b>	<b>0</b>	<b>523</b>	<b>659</b>	<b>1,184</b>	<b>15</b>	<b>20</b>	<b>35</b>

The *Total* columns includes four injured males for whom the light condition was unknown along with 2 pedestrians injured in daylight 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 Crosswalk	In Roadway	Not in Roadway	On Sidewalk	Unknown	
Darting into road	38	247	1	1	33	320
Walking not facing traffic	68	98	12	8	9	195
Walking facing traffic	59	48	5	10	12	134
Dark clothing	17	43	3	0	0	63
Disregarded signal	35	7	0	0	4	46
Unknown	202	192	15	37	86	532
<b>TOTAL</b>	<b>419</b>	<b>635</b>	<b>36</b>	<b>56</b>	<b>144</b>	<b>1,290</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	2	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0							
3	1	1	0	0	0	0	0	1	0	0	0	1	2	3	0	0	0							
4	0	3	0	0	0	0	0	1	0	0	0	0	4	4	0	0	0							
5-9	20	46	0	0	0	0	1	3	0	0	0	21	50	71	0	0	0							
10-14	57	139	0	1	0	3	0	9	0	0	2	59	159	218	0	1	1							
15	6	21	0	0	0	2	0	4	0	0	0	6	30	36	0	0	0							
16	9	24	0	1	0	3	0	7	0	1	0	10	37	47	0	1	1							
17	8	19	0	0	0	0	3	2	0	0	2	13	21	34	0	0	0							
18	7	13	0	0	0	1	0	2	0	0	1	9	16	25	0	0	0							
19	6	10	0	0	0	1	0	5	0	0	0	8	16	24	0	0	0							
20	6	12	0	0	0	0	1	2	0	0	0	7	14	21	0	0	0							
21	13	15	0	0	0	1	0	2	0	0	0	14	19	33	0	0	0							
22	7	15	0	0	0	0	2	2	0	0	0	9	17	26	0	0	0							
23	3	10	0	0	1	2	0	3	0	0	0	5	16	21	0	0	0							
24	5	5	0	0	0	1	0	3	0	0	0	5	10	15	0	0	0							
25-34	24	51	0	0	1	0	7	23	0	0	2	34	74	108	0	0	0							
35-44	16	48	0	1	1	0	4	10	0	0	0	21	61	82	0	1	1							
45-54	22	76	0	1	0	2	0	10	0	0	0	22	91	113	0	2	2							
55-64	6	46	0	1	1	2	0	0	0	0	0	7	48	55	0	1	1							
65-74	3	17	1	0	0	0	0	0	0	0	0	3	18	21	1	0	1							
75-84	1	3	0	0	0	0	0	0	0	0	0	1	3	4	0	0	0							
Unknown	0	3	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0							
<b>TOTAL</b>	<b>222</b>	<b>577</b>	<b>1</b>	<b>5</b>	<b>4</b>	<b>18</b>	<b>0</b>	<b>0</b>	<b>24</b>	<b>89</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>7</b>	<b>20</b>	<b>0</b>	<b>1</b>	<b>257</b>	<b>709</b>	<b>969</b>	<b>1</b>	<b>6</b>	<b>7</b>

The Total columns include four injured male bicyclists for whom the light condition was unknown along with two bicyclists injured during daylight hours and one during dark/unlit hours for whom age and gender was not reported.

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

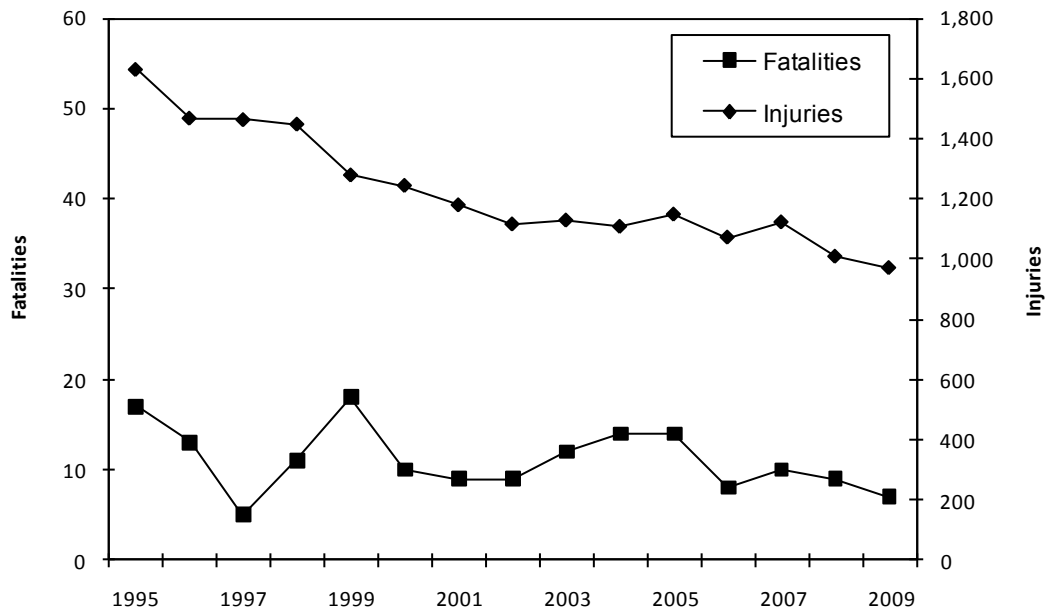
Month	Fatal Crashes			Injury Crashes			Property Damage Crashes			Total Crashes			Total Persons Killed			Total Persons Injured		
	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot
January	0	0	0	1	6	7	0	1	1	1	7	8	0	0	0	1	6	7
February	0	0	0	4	14	18	1	0	1	5	14	19	0	0	0	4	14	18
March	0	0	0	3	18	21	1	2	3	4	20	24	0	0	0	3	18	21
April	1	2	3	11	35	46	0	3	3	12	40	52	1	2	3	12	35	47
May	0	0	0	25	82	107	0	5	5	25	87	112	0	0	0	25	85	110
June	1	1	2	24	125	149	3	13	16	28	139	167	1	1	2	26	130	156
July	1	0	1	37	156	193	1	6	7	39	162	201	1	0	1	38	160	198
August	0	0	0	26	135	161	4	7	11	30	142	172	0	0	0	26	140	166
September	0	0	0	14	110	124	0	10	10	14	120	134	0	0	0	16	112	128
October	0	0	0	8	64	72	0	2	2	8	66	74	0	0	0	8	67	75
November	1	0	1	3	50	53	0	1	1	4	51	55	1	0	1	3	51	54
December	0	0	0	2	11	13	1	1	2	3	12	15	0	0	0	2	11	13
<b>TOTAL</b>	<b>4</b>	<b>3</b>	<b>7</b>	<b>158</b>	<b>806</b>	<b>964</b>	<b>11</b>	<b>51</b>	<b>62</b>	<b>173</b>	<b>860</b>	<b>1,033</b>	<b>4</b>	<b>3</b>	<b>7</b>	<b>164</b>	<b>829</b>	<b>993</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	0	0	0	1	0	0	0	1
1-2 AM	1	0	1	0	0	1	2	5
2-3 AM	1	0	0	1	1	0	2	5
4-5 AM	0	0	0	2	0	0	0	2
5-6 AM	0	0	2	1	0	2	0	5
6-7 AM	0	2	5	0	3	1	0	11
7-8 AM	0	10	11	13	13	10	3	60
8-9 AM	3	6	3	2	8	9	3	34
9-10 AM	4	3	6	1	6	6	5	31
10-11 AM	7	8	2	7	3	5	11	43
11-12 PM	10	6	5	6	12	8	9	56
12-1 PM	6	12	12	11	7	12	4	64
1-2 PM	6	7	9	10	6	12	12	62
2-3 PM	4	24	9	12	8	5	10	72
3-4 PM	3	22	21	24	25	22	12	129
4-5 PM	2	25	14	15	18	15	13	102
5-6 PM	7	31	15	18	15	21	6	113
6-7 PM	8	15	12	12	14	8	6	75
7-8 PM	11	6	11	4	5	7	6	50
8-9 PM	3	5	9	8	2	8	10	45
9-10 PM	4	5	7	1	5	3	5	30
10-11 PM	0	4	5	3	5	2	3	22
11-12 AM	2	2	1	3	0	2	4	14
Unknown	0	0	0	1	0	0	1	2
<b>TOTAL</b>	<b>82</b>	<b>193</b>	<b>160</b>	<b>156</b>	<b>156</b>	<b>159</b>	<b>127</b>	<b>1,033</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	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
Angle	61	292	353	8	0	8	22	71	93	2	1	3	93	364	457
No collision w/ vehicle in transit	18	328	346	8	0	8	20	80	100	0	0	0	46	408	454
Side swipe / same direction	7	40	47	0	0	0	6	3	9	0	0	0	13	43	56
Rear end	8	10	18	3	0	3	2	3	5	0	0	0	13	13	26
Head on	3	12	15	2	0	2	0	1	1	0	0	0	5	13	18
Side swipe / opposite direction	2	7	9	0	0	0	0	1	1	0	0	0	2	8	10
Unknown	1	8	9	0	0	0	0	3	3	0	0	0	1	11	12
<b>TOTALS</b>	<b>100</b>	<b>697</b>	<b>797</b>	<b>21</b>	<b>0</b>	<b>21</b>	<b>50</b>	<b>162</b>	<b>212</b>	<b>2</b>	<b>1</b>	<b>3</b>	<b>173</b>	<b>860</b>	<b>1,033</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.

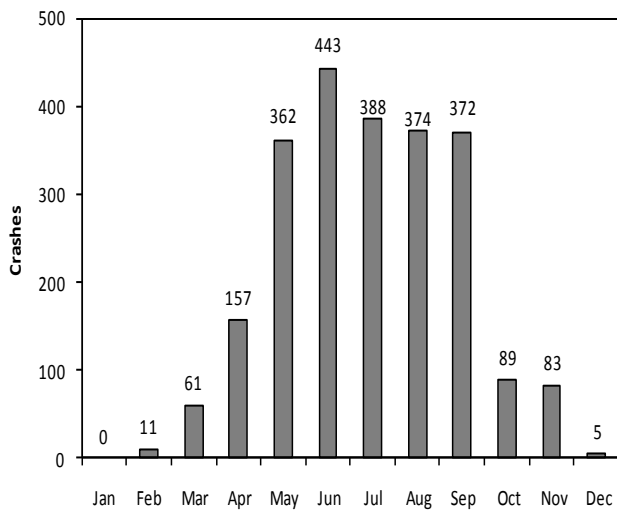
Urban = an incorporated area with a population of 5,000 or more.

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

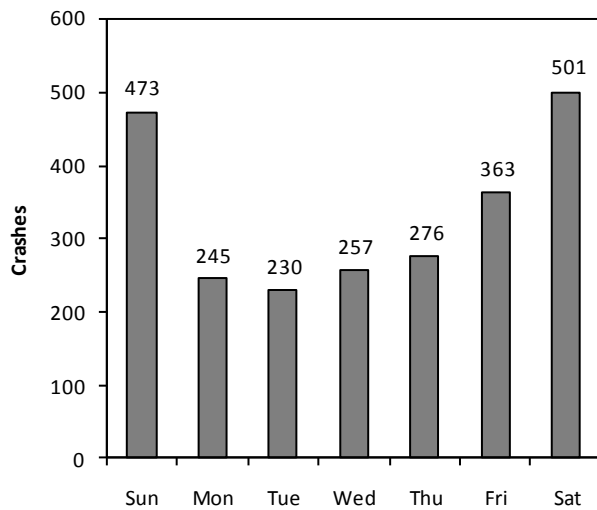
Month	Fatal Crashes			Injury Crashes			Property Damage Crashes			Total Crashes			Total Persons Killed			Total Persons Injured		
	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot
January	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
February	2	0	2	4	3	7	0	2	2	6	5	11	2	0	2	7	3	10
March	1	2	3	23	26	49	2	7	9	26	35	61	1	2	3	31	29	60
April	4	2	6	64	60	124	13	14	27	81	76	157	4	2	6	77	63	140
May	14	4	18	172	127	299	22	23	45	208	154	362	14	4	18	205	152	357
June	9	8	17	210	147	357	34	35	69	253	190	443	10	8	18	252	167	419
July	7	2	9	194	133	327	26	26	52	227	161	388	7	2	9	234	163	397
August	7	1	8	185	121	306	28	32	60	220	154	374	8	1	9	217	144	361
September	7	5	12	191	117	308	29	23	52	227	145	372	7	5	12	239	136	375
October	4	0	4	30	41	71	6	8	14	40	49	89	4	0	4	35	42	77
November	3	0	3	30	30	60	11	9	20	44	39	83	3	0	3	38	36	74
December	0	0	0	2	2	4	0	1	1	2	3	5	0	0	0	2	3	5
<b>TOTAL</b>	<b>58</b>	<b>24</b>	<b>82</b>	<b>1,105</b>	<b>807</b>	<b>1,912</b>	<b>171</b>	<b>180</b>	<b>351</b>	<b>1,334</b>	<b>1,011</b>	<b>2,345</b>	<b>60</b>	<b>24</b>	<b>84</b>	<b>1,337</b>	<b>938</b>	<b>2,275</b>

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

### Motorcycle Crashes by Month of Year



### Motorcycle Crashes by Day of Week



## Motorcycle Crashes by Time of Day and Day of Week

Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	TOTAL
12-1 AM	10	3	0	3	1	3	10	30
1-2 AM	7	3	2	3	6	6	9	36
2-3 AM	15	4	5	5	5	3	4	41
3-4 AM	5	2	1	1	0	1	3	13
4-5 AM	0	2	0	1	2	1	3	9
5-6 AM	3	3	3	2	2	2	3	18
6-7 AM	3	8	6	3	6	8	0	34
7-8 AM	2	2	9	11	5	9	4	42
8-9 AM	6	4	8	7	8	12	12	57
9-10 AM	7	6	5	5	11	15	12	61
10-11 AM	15	6	4	3	9	11	32	80
11-12 PM	39	8	9	17	11	17	35	136
12-1 PM	29	13	8	13	15	21	31	130
1-2 PM	31	15	14	15	19	23	42	159
2-3 PM	51	18	19	15	22	34	42	201
3-4 PM	49	27	24	24	20	39	38	221
4-5 PM	45	24	32	32	26	30	52	241
5-6 PM	44	21	19	27	24	36	39	210
6-7 PM	31	23	16	20	19	25	31	165
7-8 PM	21	19	16	10	11	17	28	122
8-9 PM	25	14	13	18	19	10	12	111
9-10 PM	15	7	10	3	13	19	23	90
10-11 PM	4	8	2	11	10	9	23	67
11-12 AM	13	3	2	5	12	9	8	52
Unknown	3	2	3	3	0	3	5	19
<b>TOTAL</b>	<b>473</b>	<b>245</b>	<b>230</b>	<b>257</b>	<b>276</b>	<b>363</b>	<b>501</b>	<b>2,345</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		
	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot
No collision w/ vehicle in transit	300	294	594	351	0	351	318	112	430	24	38	62	993	444	1,437
Angle	38	180	218	26	0	26	62	88	150	1	1	2	127	269	396
Rear end	19	90	109	22	0	22	70	76	146	8	10	18	119	176	295
Side swipe / same direction	7	60	67	6	0	6	29	20	49	1	2	3	43	82	125
Side swipe / opposite direction	9	10	19	10	0	10	11	5	16	0	1	1	30	16	46
Head on	5	14	19	6	0	6	7	5	12	0	0	0	18	19	37
Rear to rear	0	2	2	0	0	0	0	1	1	0	0	0	0	3	3
Unknown	1	2	3	0	0	0	2	0	2	1	0	1	4	2	6
<b>TOTAL</b>	<b>379</b>	<b>652</b>	<b>1,031</b>	<b>421</b>	<b>0</b>	<b>421</b>	<b>499</b>	<b>307</b>	<b>806</b>	<b>35</b>	<b>52</b>	<b>87</b>	<b>1,334</b>	<b>1,011</b>	<b>2,345</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.

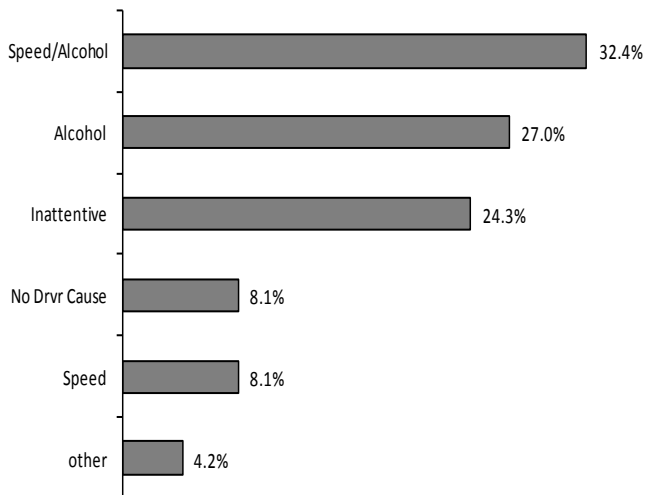
## Driver Possible Contributing Circumstances (PCCs) Comparison of Drivers in Motorcycle Crashes by Crash Severity

Driver PCCs	Fatal			Injury			Property Damage			TOTAL		
	Cycle Drivers	Other Drivers	Total	Cycle Drivers	Other Drivers	Total	Cycle Drivers	Other Drivers	Total	Cycle Drivers	Other Drivers	Total
Failure to control	29	3	32	585	19	604	50	12	62	664	34	698
Failure to yield right of way	2	22	24	31	307	338	7	42	49	40	371	411
Inattentive driving	6	4	10	158	120	278	23	40	63	187	164	351
Driver condition	8	5	13	152	21	173	7	6	13	167	32	199
Speed too fast / conditions	17	0	17	146	4	150	12	1	13	175	5	180
Exceeding speed limit	12	0	12	131	6	137	11	1	12	154	7	161
Following too close	4	0	4	81	33	114	22	14	36	107	47	154
Improper turn	0	1	1	11	48	59	2	9	11	13	58	71
Improper overtake	1	2	3	23	9	32	7	5	12	31	16	47
Disregarded traffic control	0	2	2	16	20	36	5	2	7	21	24	45
Left of center	1	3	4	19	15	34	3	1	4	23	19	42
Unsafe backing	0	0	0	0	3	3	0	14	14	0	17	17
Physically disabled	0	0	0	1	0	1	1	0	1	2	0	2
Other	2	2	4	64	23	87	10	3	13	76	28	104
<b>TOTAL</b>	<b>82</b>	<b>44</b>	<b>126</b>	<b>1,418</b>	<b>628</b>	<b>2,046</b>	<b>160</b>	<b>150</b>	<b>310</b>	<b>1,660</b>	<b>822</b>	<b>2,482</b>

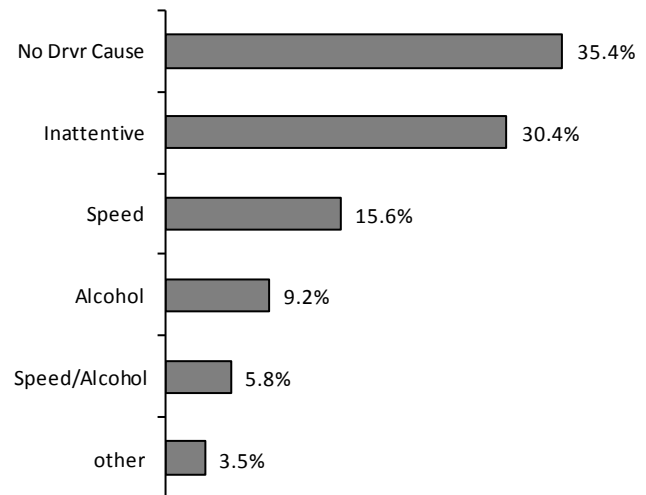
The numbers in this table represent the number of times a given driver PCC was cited as a possible contributing circumstance in a motorcycle crash. They do not represent numbers of crashes or drivers. Of the 2,345 crashes involving at least one motorcycle, 1,187 (51%) had driver PCCs cited for a motorcycle driver in the crash. Of the 82 fatal crashes, 53 (65%) had motorcycle driver PCCs cited. Of the 1,912 injury crashes, 1,016 (53%) had motorcycle driver PCCs cited.

## Single Unit Motorcycle Crashes Primary Driver Contributing Factors

### Fatal Crashes



### Total Crashes



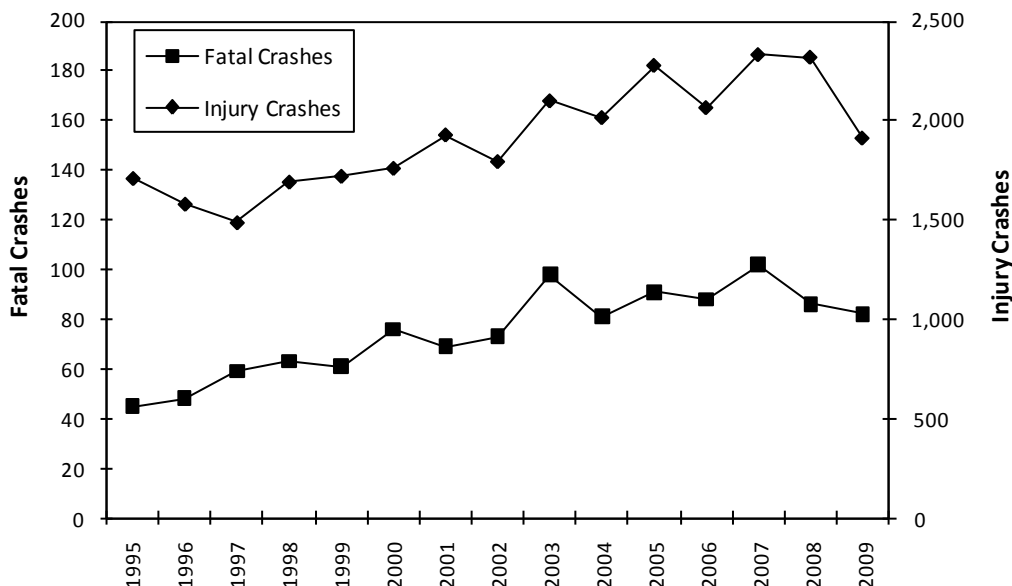
This report counts Primary Driver Possible Contributing Circumstances (PCCs) marked on the accident report form as well as citations issued by law enforcement officers. It only counts one of the PCCs or citations per crash and counts some PCCs before others. Therefore, for example, the portion of primary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

## Motorcyclists Injured or Killed by Age, Injury Severity and Gender

Age	Severity of Injury by Gender												Total Injured or Killed		
	Killed			Incapacitating			Nonincapacitating			Possible					
	F	M	Total	F	M	Total	F	M	Total	F	M	Total	F	M	Total
1-2	0	0	0	0	0	0	1	0	1	0	0	0	1	0	1
4	0	0	0	0	0	0	0	1	1	0	1	1	0	2	2
5-9	0	0	0	1	0	1	0	1	1	0	0	0	1	1	2
10-14	0	0	0	0	1	1	4	3	7	0	1	1	4	5	9
16	0	0	0	0	2	2	1	4	5	0	2	2	1	8	9
17	0	0	0	0	2	2	1	9	10	0	2	2	1	13	14
18	0	2	2	0	5	5	1	13	14	1	4	5	2	24	26
19	0	1	1	3	7	10	6	20	26	2	8	10	11	36	47
20	0	2	2	1	5	6	1	34	35	2	10	12	4	51	55
21	0	0	0	1	11	12	6	27	33	3	10	13	10	48	58
22	0	2	2	0	13	13	6	22	28	1	18	19	7	55	62
23	0	0	0	2	8	10	3	21	24	3	7	10	8	36	44
24	0	2	2	1	7	8	4	30	34	0	5	5	5	44	49
25-34	2	12	14	17	79	96	29	171	200	14	56	70	62	318	380
35-44	6	12	18	38	86	124	46	168	214	20	72	92	110	338	448
45-54	3	12	15	43	138	181	58	229	287	27	100	127	131	479	610
55-64	0	20	20	21	79	100	25	111	136	15	57	72	61	267	328
65-74	0	6	6	1	24	25	4	36	40	1	15	16	6	81	87
75-84	0	0	0	0	2	2	0	3	3	0	2	2	0	7	7
Unknown	0	0	0	3	0	3	3	0	4	0	0	2	6	0	9
<b>TOTAL</b>	<b>11</b>	<b>71</b>	<b>82</b>	<b>132</b>	<b>469</b>	<b>601</b>	<b>199</b>	<b>903</b>	<b>1,103</b>	<b>89</b>	<b>370</b>	<b>461</b>	<b>431</b>	<b>1,813</b>	<b>2,247</b>

The *Total* columns includes one incapacitating and two possible injuries for whom the age and gender was unknown.

## 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
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
2005	303,040	92	91	45	2,277	312	2,680	69	22
2006	291,534	93	88	46	2,065	288	2,441	69	24
2007	322,505	106	102	51	2,331	355	2,788	70	26
2008	327,938	87	86	48	2,318	425	2,829	66	19
2009	355,487	82	82	37	1,912	351	2,345	51	27

The number of motorcyclists killed includes both drivers and passengers.

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

Groups of vehicle types towing trailers	Vehicles in Fatal Crashes			Vehicles in Injury Crashes			Vehicles in Property Damage Crashes			Vehicles in Total Crashes			Total Units Involved in Trailer Crashes
	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	Rur	Urb	Tot	
Large trucks	26	5	31	455	283	738	1,175	1,270	2,445	1,656	1,558	3,214	5,875
Passenger vehicles	6	1	7	178	83	261	561	286	847	745	370	1,115	1,996
Motorcycles / Mopeds	0	0	0	2	0	2	1	0	1	3	0	3	5
Bicycles	0	0	0	0	1	1	0	0	0	0	1	1	2
Other vehicle types	3	0	3	21	2	23	68	19	87	92	21	113	212
<b>TOTAL</b>	<b>35</b>	<b>6</b>	<b>41</b>	<b>656</b>	<b>369</b>	<b>1,025</b>	<b>1,805</b>	<b>1,575</b>	<b>3,380</b>	<b>2,496</b>	<b>1,950</b>	<b>4,446</b>	<b>8,090</b>

During 2009, 46 persons were killed and 1,365 persons were injured in 4,446 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	Drivers 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	
Adams	0	0	0	0	0	1	0	1	1	2	1	6	9	12	2	1	0	0	0	0	36	36
Ashland	0	0	0	2	1	1	0	2	0	0	1	2	3	4	1	0	0	0	0	0	17	17
Barron	2	0	0	0	1	1	1	3	2	0	6	9	2	4	4	1	0	0	0	38	37	
Bayfield	0	0	0	0	1	1	1	1	2	0	2	7	5	3	2	4	0	0	0	29	28	
Brown	0	1	2	6	24	9	13	19	24	17	11	87	56	29	7	3	1	0	0	309	301	
Buffalo	0	0	1	0	0	3	0	2	2	1	1	8	5	4	1	1	0	0	0	29	29	
Burnett	0	0	2	0	1	1	1	3	0	3	1	2	11	4	2	4	0	0	1	35	35	
Calumet	0	0	0	0	0	2	3	1	4	1	1	15	8	4	3	1	0	0	0	43	43	
Chippewa	0	0	0	0	3	1	0	2	10	3	5	3	14	13	9	7	0	1	0	71	70	
Clark	0	0	0	0	2	2	1	3	4	1	1	7	9	6	1	1	0	0	0	38	38	
Columbia	0	0	0	1	1	1	1	5	8	0	2	19	13	10	7	3	0	0	0	71	70	
Crawford	0	0	0	0	0	0	0	2	0	1	2	3	5	3	1	0	0	0	0	20	20	
Dane	0	0	3	6	11	16	11	21	25	25	26	125	79	57	32	5	2	0	2	446	438	
Dodge	0	0	1	2	4	4	3	7	10	8	4	26	18	11	7	0	0	0	0	105	105	
Door	0	0	0	2	0	0	0	3	0	1	2	8	8	4	2	3	1	0	0	34	34	
Douglas	0	0	0	0	3	1	2	1	4	4	3	13	7	4	0	0	2	0	0	44	42	
Dunn	0	0	0	0	1	2	2	6	3	2	2	13	12	11	4	1	0	0	0	59	58	
Eau Claire	0	0	0	1	1	5	6	14	7	4	5	24	17	19	9	6	1	0	1	120	116	
Florence	0	0	0	0	0	0	0	1	0	1	0	2	2	2	0	0	0	0	0	9	9	
Fond Du Lac	0	1	1	1	2	4	1	7	2	7	3	30	23	11	5	1	0	0	2	101	101	
Forest	0	0	0	1	0	0	0	1	2	3	2	7	3	4	1	1	0	0	0	25	24	
Grant	0	0	1	1	2	2	2	4	1	5	4	21	7	7	2	1	0	0	0	60	60	
Green	0	0	3	0	3	3	1	3	3	2	2	7	10	6	3	2	0	0	0	48	48	
Green Lake	0	0	0	0	1	1	0	2	1	2	0	10	3	3	3	0	0	0	0	26	25	
Iowa	0	0	0	1	1	1	1	1	1	2	0	10	5	5	3	1	1	0	0	33	33	
Iron	0	0	0	0	0	0	0	0	1	0	0	4	3	1	0	1	0	0	0	10	10	
Jackson	0	0	0	0	4	0	1	1	2	1	0	4	7	4	4	0	1	0	2	31	29	
Jefferson	0	0	2	1	6	2	0	3	7	4	8	35	20	11	5	3	0	0	0	107	106	
Juneau	0	0	0	0	0	5	0	1	3	3	0	12	13	6	6	4	0	0	0	53	53	
Kenosha	0	1	0	2	7	8	12	17	13	14	13	75	42	42	13	5	0	0	0	264	260	
Kewaunee	0	0	0	0	0	0	0	1	1	1	2	5	1	4	1	1	0	0	0	17	17	
La Crosse	0	0	0	1	2	6	4	13	13	10	4	34	13	18	12	10	3	0	0	143	143	
Lafayette	0	0	0	0	0	0	0	4	0	1	2	7	3	3	1	0	0	1	0	22	21	
Langlade	0	0	0	1	0	0	0	3	0	3	0	5	5	6	2	0	0	0	0	25	25	
Lincoln	0	0	0	1	1	1	1	1	1	0	3	8	7	3	0	0	0	0	0	27	27	
Manitowoc	0	0	3	1	0	4	6	5	4	4	7	19	13	12	10	0	0	0	0	88	87	

continued

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

County	Drivers 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	3	4	11	6	6	14	8	6	30	29	21	9	1	0	0	0	150	148
Marquette	0	0	2	1	4	0	1	5	1	3	1	11	14	16	9	2	0	0	0	70	69
Menominee	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Milwaukee	0	0	1	4	14	17	31	40	24	31	29	280	165	116	58	12	3	0	2	827	818
Monroe	0	0	0	2	2	6	0	2	2	0	1	16	12	6	6	0	0	1	56	55	
Oconto	0	0	2	1	1	2	3	6	5	2	3	10	10	8	1	0	0	0	54	53	
Oneida	0	0	1	1	0	1	2	4	3	2	3	16	9	4	5	1	0	0	52	52	
Outagamie	2	0	0	3	4	4	4	14	7	13	13	48	33	19	7	4	1	0	177	171	
Ozaukee	0	0	2	3	0	3	3	6	3	3	6	22	10	6	4	1	1	0	73	72	
Pepin	0	0	0	0	0	0	0	1	1	0	0	1	4	0	0	0	0	0	7	7	
Pierce	0	0	0	0	1	1	1	5	1	3	2	14	12	6	2	0	0	0	48	48	
Polk	0	0	0	2	1	2	1	4	2	4	2	16	17	9	9	1	0	0	70	69	
Portage	0	0	1	0	6	5	2	4	5	3	5	14	9	15	4	2	0	0	75	74	
Price	0	0	0	1	1	0	0	1	1	0	1	5	2	3	0	0	0	0	15	15	
Racine	0	0	2	1	5	6	10	14	11	10	13	80	43	46	15	2	1	0	260	257	
Richland	0	0	0	0	1	2	1	3	0	2	1	5	8	4	1	0	0	0	28	28	
Rock	0	0	2	4	9	6	7	17	13	9	13	64	45	30	20	3	0	1	243	238	
Rusk	0	0	0	0	1	0	0	1	0	1	1	7	2	3	0	0	0	0	16	16	
St. Croix	0	1	0	0	2	2	4	5	6	6	3	18	18	13	7	0	1	0	86	86	
Sauk	0	2	0	1	4	2	3	9	7	5	4	27	17	12	6	4	0	0	103	103	
Sawyer	0	0	0	0	0	1	1	0	1	0	2	9	1	4	3	0	0	0	23	23	
Shawano	0	0	0	0	3	8	4	5	5	4	4	19	8	8	1	1	0	0	70	70	
Sheboygan	0	0	2	3	6	3	6	6	9	4	2	34	21	15	11	3	4	0	129	128	
Taylor	0	0	0	1	2	2	1	1	5	0	1	10	4	2	0	0	0	0	29	29	
Trempealeau	0	0	0	0	2	3	1	0	2	0	2	9	6	10	2	2	2	0	41	41	
Vernon	0	0	0	0	2	0	0	1	3	1	1	10	6	3	1	0	1	0	29	29	
Vilas	0	0	1	0	1	0	1	4	2	0	4	16	5	8	4	0	0	0	46	46	
Walworth	0	0	4	3	2	5	7	8	10	8	9	25	11	22	2	4	0	1	121	121	
Washburn	0	0	0	1	0	1	1	0	0	0	1	4	6	4	2	0	0	0	20	20	
Washington	0	0	2	0	3	7	3	13	7	9	6	44	28	18	10	5	0	0	155	153	
Waukesha	0	1	3	3	3	8	9	25	18	8	11	77	71	62	23	6	3	0	332	328	
Waupaca	1	0	1	0	1	2	2	1	3	3	8	20	8	12	3	0	1	0	66	65	
Waushara	0	0	0	0	1	1	0	1	1	2	0	5	5	10	1	0	0	1	28	28	
Winnebago	0	0	0	3	3	3	14	18	12	8	9	43	24	37	15	1	2	0	192	187	
Wood	0	0	0	1	3	0	2	1	4	3	6	10	10	14	7	1	0	0	62	62	
<b>TOTAL</b>	<b>5</b>	<b>7</b>	<b>47</b>	<b>77</b>	<b>173</b>	<b>201</b>	<b>217</b>	<b>395</b>	<b>352</b>	<b>290</b>	<b>300</b>	<b>1,712</b>	<b>1,131</b>	<b>912</b>	<b>415</b>	<b>118</b>	<b>33</b>	<b>1</b>	<b>18</b>	<b>6,404</b>	<b>6,322</b>

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															
							Total Drivers Tested			Total Drivers with Negative AC Test Results			Total Drivers with Positive AC Test Results			Drivers with AC Test Results of .001-.009			Drivers with AV Test Results of .08+			
	F	M	Unk	Tot	F	M	Tot	F	M	Tot	F	M	Tot	F	M	Tot	F	M	Tot			
10-14	2	1	0	3	0	1	1	0	1	1	0	1	1	0	0	0	0	0	0	0	0	0
15	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	4	3	0	7	1	2	3	1	2	3	0	0	0	1	2	3	0	0	0	1	2	3
17	4	16	0	20	2	6	8	2	6	8	2	5	7	0	1	1	0	0	0	0	1	1
18	5	15	0	20	3	8	11	3	7	10	1	5	6	2	2	4	0	0	0	2	2	4
19	5	16	0	21	3	9	12	2	9	11	0	6	6	2	3	5	0	1	1	2	2	4
20	4	8	0	12	2	5	7	1	4	5	1	2	3	0	2	2	0	1	1	0	1	1
21	2	20	0	22	1	11	12	1	11	12	1	2	3	0	9	9	0	0	0	0	9	9
22	1	14	0	15	0	6	6	0	6	6	0	2	2	0	4	4	0	1	1	0	3	3
23	3	14	0	17	2	7	9	2	7	9	1	1	2	1	6	7	0	0	0	1	6	7
24	3	17	0	20	2	12	14	2	10	12	1	5	6	1	5	6	0	1	1	1	4	5
25-34	39	76	0	115	16	40	56	15	38	53	10	16	26	4	22	26	0	1	1	4	21	25
35-44	25	82	0	107	14	46	60	13	43	56	11	13	24	1	30	31	0	3	3	1	27	28
45-54	26	111	0	137	9	61	70	9	58	67	6	28	34	3	30	33	1	3	4	2	27	29
55-64	19	88	0	107	8	45	53	8	42	50	8	27	35	0	14	14	0	3	3	0	11	11
65-74	15	38	0	53	9	22	31	9	19	28	8	14	22	1	5	6	0	3	3	1	2	3
75-84	9	23	0	32	5	15	20	4	14	18	4	8	12	0	6	6	0	4	4	0	2	2
85 & over	7	4	0	11	6	3	9	4	2	6	4	2	6	0	0	0	0	0	0	0	0	0
Unknown	0	1	17	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>173</b>	<b>549</b>	<b>17</b>	<b>739</b>	<b>83</b>	<b>299</b>	<b>382</b>	<b>76</b>	<b>279</b>	<b>355</b>	<b>58</b>	<b>137</b>	<b>195</b>	<b>16</b>	<b>141</b>	<b>157</b>	<b>1</b>	<b>21</b>	<b>22</b>	<b>15</b>	<b>120</b>	<b>135</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*
Drivers of All Motor Vehicles	6,404	35
Passenger Vehicle Drivers	6,094	38
Drivers of Large Trucks	43	7
Drivers of School Buses	0	0
Drivers of Other Motor Vehicles	22	13
Motorcycle Drivers	239	99
Bicyclists	38	36
Pedestrians	95	74

\*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	Tot	Norm	RA	AI	Tot	Norm	RA	AI	Tot	Norm	RA	AI	Tot
1-2	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
5-9	5	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0
10-14	52	0	0	52	0	0	5	5	0	0	0	0	0	0	0	0
15	174	1	1	176	1	1	4	6	0	0	0	0	0	0	0	0
16	3,266	13	0	3,279	3	12	27	42	1	2	0	3	0	0	1	1
17	3,772	28	3	3,803	3	10	59	72	1	2	3	6	0	0	2	2
18	4,111	33	3	4,147	9	23	130	162	1	3	9	13	0	0	3	3
19	3,582	35	4	3,621	10	21	154	185	4	0	10	14	0	1	5	6
20	3,250	27	10	3,287	10	18	171	199	2	2	4	8	0	0	12	12
21	3,014	26	6	3,046	30	47	292	369	0	1	6	7	1	2	5	8
22	2,911	28	5	2,944	35	35	258	328	1	0	4	5	0	1	8	9
23	2,773	22	6	2,801	25	24	218	267	0	1	6	7	0	1	6	7
24	2,663	19	12	2,694	29	33	210	272	0	1	6	7	1	2	12	15
25-34	21,074	161	43	21,278	116	141	1,319	1,576	13	10	48	71	0	4	64	68
35-44	17,536	117	37	17,690	64	92	881	1,037	6	8	42	56	1	2	34	37
45-54	17,683	145	56	17,884	65	95	670	830	14	12	25	51	0	2	25	27
55-64	12,014	153	41	12,208	38	33	304	375	9	2	17	28	1	0	14	15
65-74	5,533	121	24	5,678	20	12	78	110	4	1	8	13	0	0	0	0
75-84	3,302	124	21	3,447	4	6	15	25	0	2	0	2	0	0	0	0
85 & over	873	60	13	946	1	0	0	1	1	0	0	1	0	0	0	0
Unknown	515	0	1	516	0	3	8	11	1	0	0	1	0	0	1	1
<b>TOTAL</b>	<b>108,104</b>	<b>1,113</b>	<b>286</b>	<b>109,503</b>	<b>463</b>	<b>606</b>	<b>4,803</b>	<b>5,872</b>	<b>58</b>	<b>47</b>	<b>188</b>	<b>293</b>	<b>4</b>	<b>15</b>	<b>192</b>	<b>211</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 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	36	1	0	37
Opiates	12	0	0	12
Cocaine	8	0	0	8
Amphetamines	2	0	0	2
Other Drug Medication	45	2	2	49
<b>TOTAL</b>	<b>103</b>	<b>3</b>	<b>2</b>	<b>108</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			TOTAL			Persons Killed	Persons Injured				
	Ftl	Inj	Tot	Ftl	Inj	Tot	Ftl	Inj	Tot	Ftl	Inj	Tot	Ftl	Inj	Tot						
Adams	0	9	11	0	5	3	8	0	4	5	9	0	0	0	0	18	19	37	0	23	
Ashland	0	3	8	0	2	0	2	0	1	3	4	0	0	0	0	6	11	17	0	9	
Barron	3	5	10	0	11	3	14	0	5	0	5	0	0	0	3	21	13	37	3	29	
Bayfield	0	5	9	0	3	3	6	0	4	4	8	0	0	0	0	12	16	28	0	15	
Brown	5	83	104	1	15	5	21	2	36	55	93	1	3	1	5	9	137	165	311	13	199
Buffalo	0	3	6	1	6	3	10	1	5	4	10	0	0	0	2	14	13	29	2	16	
Burnett	1	7	8	0	5	4	9	1	8	1	10	0	0	0	2	20	13	35	2	30	
Calumet	2	9	9	1	2	4	7	0	7	9	16	0	0	0	3	18	22	43	4	23	
Chippewa	1	12	18	2	11	10	23	0	7	9	16	0	0	0	3	30	37	70	3	36	
Clark	1	12	8	0	8	4	12	0	1	5	6	0	0	0	1	21	17	39	1	33	
Columbia	0	6	13	1	10	4	15	2	9	14	25	0	5	6	3	30	37	70	3	44	
Crawford	0	4	5	0	0	2	2	1	4	4	9	0	0	0	1	8	11	20	1	9	
Dane	4	104	184	0	8	11	19	13	39	78	130	1	6	3	10	18	157	276	451	18	221
Dodge	0	20	21	3	21	6	30	4	16	14	34	0	0	0	7	57	41	105	8	78	
Door	0	7	10	0	5	8	13	0	2	2	4	0	0	0	0	14	20	34	0	16	
Douglas	0	9	13	0	2	1	3	0	7	8	15	0	0	3	3	0	18	25	43	0	22
Dunn	1	8	14	23	1	8	7	16	0	9	7	16	0	1	2	2	26	30	58	2	29
Eau Claire	0	24	50	74	1	6	13	20	0	6	16	22	0	2	0	1	38	79	118	1	46
Florence	0	3	1	4	0	1	1	2	0	2	1	3	0	0	0	0	6	3	9	0	8
Fond Du Lac	0	15	37	52	0	16	5	21	1	14	14	29	0	0	0	1	45	56	102	1	61
Forest	0	3	3	6	0	3	5	8	0	5	10	0	0	0	0	11	13	24	0	16	
Grant	0	16	12	28	2	5	3	10	0	10	12	22	0	0	0	2	31	27	60	2	49
Green	0	12	8	20	1	10	6	17	2	7	2	11	0	0	0	3	29	16	48	3	36
Green Lake	0	8	4	12	0	5	7	12	0	0	1	1	0	0	0	0	13	12	25	0	14
Iowa	1	2	5	8	0	5	3	8	1	7	9	17	0	0	0	2	14	17	33	2	17
Iron	0	3	2	5	0	0	0	0	0	4	1	5	0	0	0	0	7	3	10	0	8
Jackson	0	8	5	13	1	2	3	6	0	8	1	9	0	0	1	1	18	10	29	1	25
Jefferson	1	16	22	39	2	13	14	29	1	15	15	31	0	2	5	4	46	56	106	5	66
Juneau	1	12	9	22	0	3	8	11	1	7	9	17	0	1	2	2	23	28	53	2	28
Kenosha	1	66	80	147	6	29	26	61	0	32	22	54	0	0	6	7	127	134	268	8	178
Kewaunee	1	7	1	9	0	3	2	5	0	3	0	3	0	0	0	1	13	3	17	1	16
La Crosse	1	23	47	71	1	11	8	20	1	28	25	54	0	2	2	3	64	82	149	3	81
Lafayette	3	0	5	8	0	4	1	5	1	5	2	8	0	0	0	4	9	8	21	5	13
Langlade	0	6	6	12	1	5	2	8	0	5	1	6	0	0	0	1	16	9	26	1	19
Lincoln	0	2	8	10	0	6	5	11	0	1	5	6	0	0	0	0	9	18	27	0	9
Manitowoc	1	17	25	43	1	13	8	22	0	13	7	20	0	2	0	2	45	40	87	2	62

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

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

County	Local Street/Road			County Highway			State Highway			Interstate			TOTAL			Persons Killed	Persons Injured						
	FtI	Inj	PD	Tot	FtI	Inj	PD	Tot	FtI	Inj	PD	Tot	FtI	Inj	PD			Tot					
Marathon	2	29	48	79	1	16	11	28	2	15	23	40	1	2	0	3	6	62	82	150	7	92	
Marquette	0	0	4	4	0	3	4	7	0	1	1	2	0	0	1	3	4	0	5	12	17	14	41
Menominee	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	1	1	2	0	1
Milwaukee	8	169	389	566	0	0	0	0	9	49	92	150	2	51	67	120	19	269	548	836	20	395	
Monroe	1	12	10	23	0	6	2	8	1	12	8	21	2	0	2	4	4	30	22	56	4	43	
Oconto	1	8	10	19	0	10	5	15	3	8	8	19	0	0	0	0	4	26	23	53	4	31	
Oneida	0	13	12	25	1	2	5	8	0	7	12	19	0	0	0	0	1	22	29	52	1	31	
Outagamie	3	26	45	74	0	20	19	39	2	28	32	62	0	0	0	0	5	74	96	175	5	98	
Ozaukee	0	15	28	43	1	9	6	16	2	4	5	11	0	2	2	4	3	30	41	74	3	41	
Pepin	0	2	1	3	0	2	0	2	0	2	0	2	0	0	0	0	0	6	1	7	0	11	
Pierce	0	8	15	23	1	2	5	8	3	4	10	17	0	0	0	0	4	14	30	48	4	18	
Polk	2	15	15	32	4	10	5	19	1	10	7	18	0	0	0	0	7	35	27	69	7	49	
Portage	0	16	17	33	1	12	10	23	0	8	9	17	0	3	3	6	1	39	39	79	1	56	
Price	1	2	0	3	0	2	3	5	1	4	2	7	0	0	0	0	2	8	5	15	3	9	
Racine	4	91	85	180	0	4	2	6	1	36	32	69	0	3	7	10	5	134	126	265	5	202	
Richland	0	4	6	10	0	2	3	5	2	5	6	13	0	0	0	0	2	11	15	28	2	15	
Rock	1	62	80	143	2	9	13	24	1	32	34	67	1	3	6	10	5	106	133	244	5	137	
Rusk	0	3	4	7	0	2	3	5	1	3	1	5	0	0	0	0	1	8	8	17	1	11	
St. Croix	1	16	22	39	0	13	9	22	3	7	11	21	1	1	2	4	5	37	44	86	5	56	
Sauk	2	20	25	47	1	6	3	10	1	19	25	45	0	0	3	3	4	45	56	105	4	64	
Sawyer	1	3	3	7	2	3	2	7	0	4	5	9	0	0	0	0	3	10	10	23	3	14	
Shawano	2	13	15	30	0	13	7	20	3	7	12	22	0	0	0	0	5	33	34	72	5	46	
Sheboygan	2	23	47	72	3	13	12	28	1	10	15	26	0	2	0	2	6	48	74	128	6	72	
Taylor	0	6	4	10	0	7	3	10	0	5	4	9	0	0	0	0	0	18	11	29	0	22	
Trempealeau	0	5	1	6	0	4	5	9	1	14	9	24	0	2	0	2	1	25	15	41	1	32	
Vernon	0	3	3	6	0	2	3	5	0	10	8	18	0	0	0	0	0	15	14	29	0	21	
Vilas	0	12	9	21	1	7	5	13	1	5	8	14	0	0	0	0	2	24	22	48	2	37	
Walworth	2	23	42	67	0	6	8	14	1	19	15	35	0	2	3	5	3	50	68	121	3	64	
Washburn	0	3	10	13	0	2	1	3	0	0	4	4	0	0	0	0	0	5	15	20	0	7	
Washington	1	26	35	62	0	14	12	26	2	35	29	66	0	0	0	0	3	75	76	154	4	99	
Waukesha	9	88	103	200	4	21	21	46	1	34	33	68	0	10	9	19	14	153	166	333	15	215	
Waupaca	0	11	16	27	0	9	4	13	1	12	12	25	0	0	0	0	1	32	32	65	2	43	
Waushara	0	5	7	12	0	6	4	10	0	2	4	6	0	0	0	0	0	13	15	28	0	14	
Winnebago	2	44	59	105	0	9	10	19	2	24	39	65	0	0	0	0	4	77	108	189	4	92	
Wood	1	12	21	34	0	0	4	4	0	10	15	25	0	0	0	0	1	22	40	63	1	25	
TOTAL	76	1,346	1,985	3,407	51	516	412	979	82	798	910	1,790	9	106	138	253	218	2,766	3,445	6,429	238	3,793	

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

Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Total Crashes	Persons Killed	Persons Injured
12-1 AM	152	39	28	39	64	76	136	534	16	300
1-2 AM	155	33	37	59	80	83	154	601	16	295
2-3 AM	294	61	50	63	111	110	281	970	22	561
3-4 AM	129	28	17	21	28	30	135	388	13	221
4-5 AM	49	17	9	12	16	13	55	171	3	93
5-6 AM	38	5	14	6	10	16	37	126	4	66
6-7 AM	20	8	5	4	9	4	20	70	4	33
7-8 AM	17	7	2	9	3	13	13	64	0	30
8-9 AM	12	2	2	4	4	3	9	36	2	35
9-10 AM	17	0	5	2	6	4	9	43	1	20
10-11 AM	12	5	3	9	7	14	11	61	4	23
11-12 PM	4	2	3	6	14	12	12	53	2	29
12-1 PM	10	8	8	6	7	14	21	74	6	58
1-2 PM	17	6	10	5	12	8	17	75	4	47
2-3 PM	12	13	8	9	14	16	16	88	5	63
3-4 PM	34	10	15	17	11	16	38	141	4	95
4-5 PM	37	23	21	20	27	29	40	197	7	124
5-6 PM	44	35	29	18	41	49	56	272	8	202
6-7 PM	69	33	34	26	35	60	79	336	20	223
7-8 PM	64	30	30	41	43	64	58	330	20	220
8-9 PM	50	29	32	36	46	50	77	320	12	169
9-10 PM	62	47	48	46	56	84	85	428	15	287
10-11 PM	52	40	50	55	79	94	110	480	17	284
11-12 AM	49	28	41	56	68	101	107	450	11	258
Unknown	35	8	9	5	12	20	32	121	22	57
<b>TOTAL</b>	<b>1,434</b>	<b>517</b>	<b>510</b>	<b>574</b>	<b>803</b>	<b>983</b>	<b>1,608</b>	<b>6,429</b>	<b>238</b>	<b>3,793</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

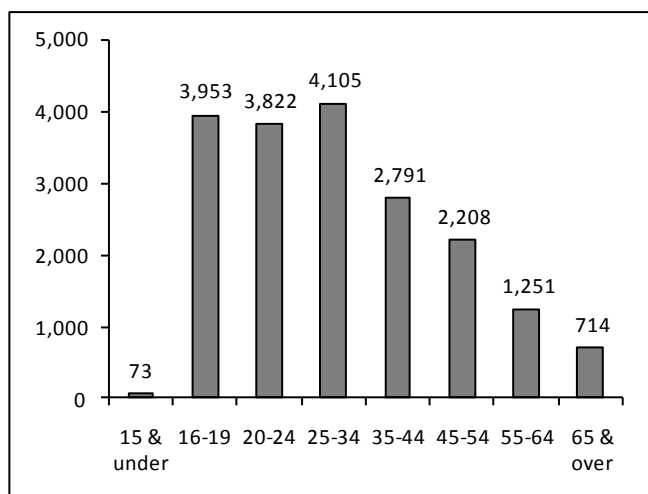
A *speed-related crash* is defined as a crash in which at least one driver involved in the crash received a citation for speeding or was listed on the accident report as *exceeding speed limit* or *speed to fast/condition*. In 2009, speed was listed as a contributing cause in 17.7% of all crashes and in 33.6% 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

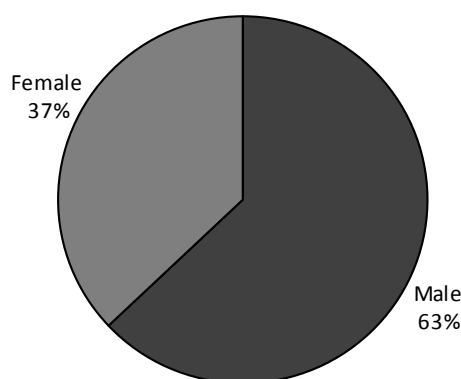
Age	Fatal Crashes			Injury Crashes			Property Damage Crashes			Total Crashes		
	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
14 & Under	1	0	1	1	8	9	3	6	9	5	14	19
15	0	1	1	6	15	21	16	16	32	22	32	54
16	1	0	1	123	187	310	248	402	650	372	589	961
17	0	7	7	137	181	318	266	402	668	403	590	993
18	3	6	9	141	213	354	276	433	709	420	652	1,072
19	1	6	7	99	178	277	233	410	643	333	594	927
20 - 24	2	28	30	437	819	1,256	880	1,656	2,536	1,319	2,503	3,822
25 - 34	8	29	37	478	882	1,360	982	1,726	2,708	1,468	2,637	4,105
35 - 44	4	21	25	351	538	889	732	1,145	1,877	1,087	1,704	2,791
45 - 54	3	23	26	242	456	698	562	922	1,484	807	1,401	2,208
55 - 64	0	18	18	167	264	431	277	525	802	444	807	1,251
65 - 74	1	2	3	69	99	168	98	210	308	168	311	479
75 & over	0	1	1	25	63	88	59	87	146	84	151	235
Unknown	0	0	1	1	25	119	20	63	714	21	88	834
<b>TOTAL</b>	<b>24</b>	<b>142</b>	<b>167</b>	<b>2,277</b>	<b>3,928</b>	<b>6,298</b>	<b>4,652</b>	<b>8,003</b>	<b>13,286</b>	<b>6,953</b>	<b>12,073</b>	<b>19,751</b>

*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 and age 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	128	48	34	62	79	76	147	574	8	255
1-2 AM	143	45	43	54	70	73	144	572	8	273
2-3 AM	213	52	51	59	118	95	209	797	16	401
3-4 AM	141	31	32	27	37	46	125	439	7	179
4-5 AM	72	48	33	29	26	38	56	302	3	123
5-6 AM	51	83	71	71	47	54	62	439	4	176
6-7 AM	40	134	124	116	82	92	75	663	5	232
7-8 AM	58	209	233	269	187	187	129	1,272	1	465
8-9 AM	64	146	186	209	134	153	147	1,039	4	341
9-10 AM	84	89	138	131	89	121	170	822	2	340
10-11 AM	108	95	116	137	94	111	182	843	6	358
11-12 PM	89	105	135	110	101	124	205	869	5	372
12-1 PM	85	80	95	97	102	124	153	736	2	357
1-2 PM	103	86	110	82	110	125	168	784	6	402
2-3 PM	100	105	144	114	122	128	147	860	9	394
3-4 PM	153	124	200	168	216	182	154	1,197	5	571
4-5 PM	136	143	186	209	209	179	156	1,218	12	577
5-6 PM	115	125	173	256	205	148	138	1,160	8	560
6-7 PM	87	65	106	173	128	131	133	823	17	435
7-8 PM	93	84	98	133	115	102	145	770	13	382
8-9 PM	70	64	108	102	101	144	163	752	8	364
9-10 PM	88	67	109	101	117	162	174	818	6	363
10-11 PM	50	62	83	93	115	177	141	721	8	346
11-12 AM	56	48	68	68	95	164	130	629	9	277
Unknown	79	31	28	28	29	53	73	321	11	86
<b>TOTAL</b>	<b>2,406</b>	<b>2,169</b>	<b>2,704</b>	<b>2,898</b>	<b>2,728</b>	<b>2,989</b>	<b>3,526</b>	<b>19,420</b>	<b>183</b>	<b>8,629</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	280	192	1,883	1,390	7	3	34	3,789
February	267	186	1,441	806	8	1	36	2,745
March	387	165	701	238	9	1	15	1,516
April	477	240	37	2	7	2	17	782
May	584	162	1	0	10	3	18	778
June	600	195	0	0	7	7	8	817
July	625	125	0	0	11	4	10	775
August	575	310	0	0	10	5	10	910
September	679	135	0	0	8	7	14	843
October	468	738	70	50	4	1	16	1,347
November	559	273	34	25	2	0	24	917
December	276	209	2,562	1,112	2	0	40	4,201
<b>TOTAL</b>	<b>5,777</b>	<b>2,930</b>	<b>6,729</b>	<b>3,623</b>	<b>85</b>	<b>34</b>	<b>242</b>	<b>19,420</b>

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

County	Local Street/Road				County Highway				State Highway				Interstate				TOTAL				Persons Killed	Persons Injured	
	FtI	Inj	PD	Tot	FtI	Inj	PD	Tot	FtI	Inj	PD	Tot	FtI	Inj	PD	Tot	FtI	Inj	PD	Tot			
Adams	0	12	25	37	0	5	10	15	0	6	12	18	0	0	0	0	0	23	47	70	0	29	
Ashland	0	7	11	18	0	3	2	5	0	1	7	8	0	0	0	0	0	0	11	20	31	0	14
Barron	2	16	49	67	0	9	9	18	0	14	17	31	0	0	0	0	2	39	75	116	2	62	
Bayfield	1	6	27	34	0	2	11	13	0	5	16	21	0	0	0	0	1	13	54	68	1	15	
Brown	3	99	220	322	0	23	32	55	0	86	197	283	0	26	39	65	3	234	488	725	4	334	
Buffalo	0	9	11	20	0	4	6	10	2	4	14	20	0	0	0	0	2	17	31	50	2	22	
Burnett	1	14	22	37	0	4	5	9	1	6	6	13	0	0	0	0	2	24	33	59	2	28	
Calumet	2	19	28	49	1	4	16	21	1	17	39	57	0	0	0	0	4	40	83	127	5	57	
Chippewa	0	39	64	103	1	26	28	55	0	22	55	77	0	0	0	0	1	87	147	235	1	116	
Clark	3	20	40	63	0	10	20	30	0	16	43	59	0	0	0	0	3	46	103	152	3	76	
Columbia	0	28	60	88	1	28	41	70	0	41	66	107	0	26	67	93	1	123	234	358	2	161	
Crawford	0	7	14	21	0	3	2	5	1	9	11	21	0	0	0	0	1	19	27	47	1	27	
Dane	2	222	537	761	0	48	122	170	3	157	340	500	0	43	103	146	5	470	1,102	1,577	5	667	
Dodge	1	28	57	86	0	27	41	68	4	50	93	147	0	0	0	0	5	105	191	301	5	146	
Door	0	15	30	45	0	10	18	28	0	7	23	30	0	0	0	0	0	32	71	103	0	37	
Douglas	0	21	46	67	0	7	10	17	0	14	38	52	0	1	2	3	0	43	96	139	0	61	
Dunn	0	21	40	61	1	19	24	44	0	12	33	45	0	8	29	37	1	60	126	187	1	84	
Eau Claire	0	35	147	182	1	14	28	43	0	24	62	86	0	12	31	43	1	85	268	354	1	118	
Florence	0	5	1	6	0	2	1	3	0	2	4	6	0	0	0	0	0	9	6	15	0	12	
Fond Du Lac	2	25	106	133	0	23	43	66	0	40	114	154	0	0	0	0	2	88	263	353	2	135	
Forest	0	4	3	7	0	1	7	8	0	3	8	11	0	0	0	0	0	8	18	26	0	13	
Grant	0	36	45	81	1	13	13	27	1	19	60	80	0	0	0	0	2	68	118	188	3	99	
Green	0	21	45	66	1	19	22	42	0	26	27	53	0	0	0	0	1	66	94	161	1	86	
Green Lake	0	6	16	22	0	8	12	20	0	3	14	17	0	0	0	0	0	17	42	59	0	19	
Iowa	1	6	16	23	0	6	12	18	1	18	25	44	0	0	0	0	2	30	53	85	2	40	
Iron	0	3	0	3	0	1	0	1	0	2	7	9	0	0	0	0	0	6	7	13	0	6	
Jackson	0	7	14	21	0	5	10	15	0	4	7	11	1	7	27	35	1	23	58	82	1	29	
Jefferson	0	23	60	83	1	16	37	54	1	27	43	71	0	19	35	54	2	85	175	262	2	138	
Juneau	1	16	30	47	0	12	12	24	1	15	26	42	0	19	43	62	2	62	111	175	2	91	
Kenosha	2	82	181	265	4	55	87	146	0	57	105	162	0	12	49	61	6	206	422	634	7	287	
Kewaunee	0	8	14	22	0	4	12	16	0	9	13	22	0	0	0	0	0	21	39	60	0	25	
La Crosse	1	24	108	133	0	26	31	57	0	52	87	139	0	13	36	49	1	115	262	378	1	148	
Lafayette	2	11	13	26	0	6	14	20	1	23	15	39	0	0	0	0	3	40	42	85	3	53	
Langlade	0	6	12	18	1	10	7	18	0	6	8	14	0	0	0	0	1	22	27	50	1	29	
Lincoln	1	8	16	25	0	6	17	23	0	4	20	24	0	0	0	0	1	18	53	72	1	27	
Manitowoc	0	24	63	87	1	16	19	36	0	12	26	38	0	17	25	42	1	69	133	203	1	91	

continued

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

County	Local Street/Road			County Highway			State Highway			Interstate			TOTAL			Persons Killed	Persons Injured					
	FtI	Inj	PD	Tot	FtI	Inj	PD	Tot	FtI	Inj	PD	Tot	FtI	Inj	PD			Tot				
Marathon	3	41	152	196	1	22	43	66	0	47	149	196	0	15	26	41	4	125	370	499	4	163
Marquette	1	25	60	86	4	15	23	42	1	29	55	85	0	0	0	0	6	69	138	213	7	90
Marquette	1	8	7	16	0	13	23	36	0	1	6	7	0	2	15	17	1	24	51	76	1	31
Menominee	0	0	1	1	0	1	1	2	0	1	2	3	0	0	0	0	0	2	4	6	0	3
Milwaukee	11	468	882	1,361	0	0	0	0	8	198	350	556	2	249	535	786	21	915	1,767	2,703	24	1,342
Monroe	2	20	38	60	0	18	19	37	2	20	41	63	3	19	48	70	7	77	146	230	7	103
Oconto	1	12	17	30	0	7	14	21	0	16	36	52	0	0	0	0	1	35	67	103	1	46
Oneida	0	41	68	109	1	6	18	25	1	15	28	44	0	0	0	0	2	62	114	178	2	83
Outagamie	2	57	145	204	0	22	48	70	1	78	150	229	0	0	0	0	3	157	343	503	3	210
Ozaukee	1	23	48	72	1	13	28	42	0	14	20	34	0	19	53	72	2	69	149	220	2	93
Pepin	0	4	2	6	0	9	6	15	0	3	6	9	0	0	0	0	0	16	14	30	0	20
Pierce	1	12	37	50	1	9	15	25	2	11	35	48	0	0	0	0	4	32	87	123	4	45
Polk	0	21	36	57	1	11	21	33	0	12	17	29	0	0	0	0	1	44	74	119	1	53
Portage	0	24	71	95	1	20	27	48	0	17	45	62	0	11	22	33	1	72	165	238	1	95
Price	1	1	2	4	0	2	9	11	0	5	10	15	0	0	0	0	1	8	21	30	2	10
Racine	3	116	238	357	0	12	7	19	0	63	116	179	0	14	48	62	3	205	409	617	3	283
Richland	0	9	11	20	0	11	13	24	0	8	17	25	0	0	0	0	0	28	41	69	0	37
Rock	1	91	212	304	0	20	41	61	2	67	107	176	0	34	79	113	3	212	439	654	3	294
Rusk	0	7	20	27	0	3	9	12	0	6	9	15	0	0	0	0	0	16	38	54	0	26
St. Croix	0	25	66	91	1	19	34	54	1	18	38	57	0	9	18	27	2	71	156	229	3	96
Sauk	1	36	75	112	0	20	26	46	1	44	72	117	0	9	37	47	3	109	210	322	3	161
Sawyer	1	5	18	24	1	7	5	13	0	5	10	15	0	0	0	0	2	17	33	52	2	24
Shawano	2	33	53	88	1	14	25	40	2	25	63	90	0	0	0	0	5	72	141	218	5	101
Sheboygan	2	26	113	141	0	18	48	66	0	28	60	88	1	20	28	49	3	92	249	344	4	129
Taylor	0	10	19	29	0	3	10	13	0	4	8	12	0	0	0	0	0	17	37	54	0	21
Trempealeau	0	6	20	26	0	11	18	29	1	22	25	48	0	5	5	10	1	44	68	113	1	54
Vernon	0	6	13	19	0	1	13	14	1	11	24	36	0	0	0	0	1	18	50	69	2	22
Vilas	1	11	29	41	0	9	11	20	1	9	13	23	0	0	0	0	2	29	53	84	3	47
Walworth	4	47	107	158	1	17	28	46	2	29	81	112	0	18	21	39	7	111	237	355	9	153
Washington	0	7	14	21	0	1	6	7	0	2	15	17	0	0	0	0	0	10	35	45	0	12
Washington	2	60	136	198	1	18	34	53	3	72	164	239	0	0	0	0	6	150	334	490	8	215
Waukesha	5	233	599	837	3	52	84	139	2	124	312	438	0	63	125	188	10	472	1,120	1,602	11	655
Waupaca	0	34	50	84	0	17	28	45	2	40	63	105	0	0	0	0	2	91	141	234	2	125
Waushara	1	11	32	44	0	9	23	32	0	6	24	30	0	8	10	18	1	34	89	124	1	42
Winnebago	0	74	163	237	0	35	32	67	0	93	215	308	0	0	0	0	0	202	410	612	0	270
Wood	1	30	70	101	0	14	18	32	1	31	43	75	0	0	0	0	2	75	131	208	2	93
<b>TOTAL</b>	<b>73</b>	<b>2,567</b>	<b>5,795</b>	<b>8,435</b>	<b>32</b>	<b>954</b>	<b>1,589</b>	<b>2,575</b>	<b>51</b>	<b>1,987</b>	<b>4,110</b>	<b>6,148</b>	<b>8</b>	<b>698</b>	<b>1,556</b>	<b>2,262</b>	<b>164</b>	<b>6,206</b>	<b>13,050</b>	<b>19,420</b>	<b>183</b>	<b>8,629</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.

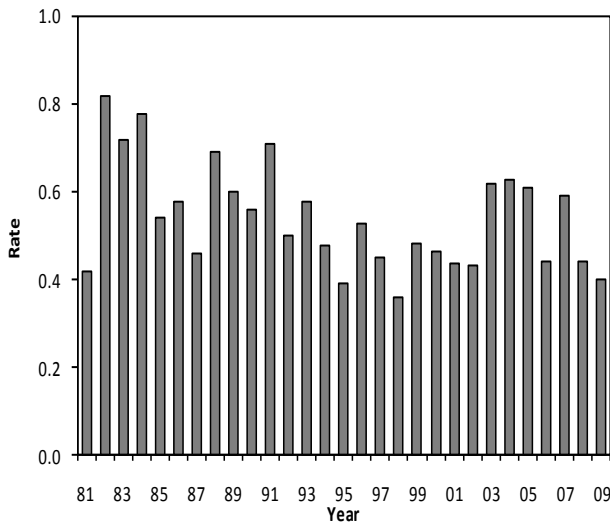
# 2009 Rural Interstate Summary

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.

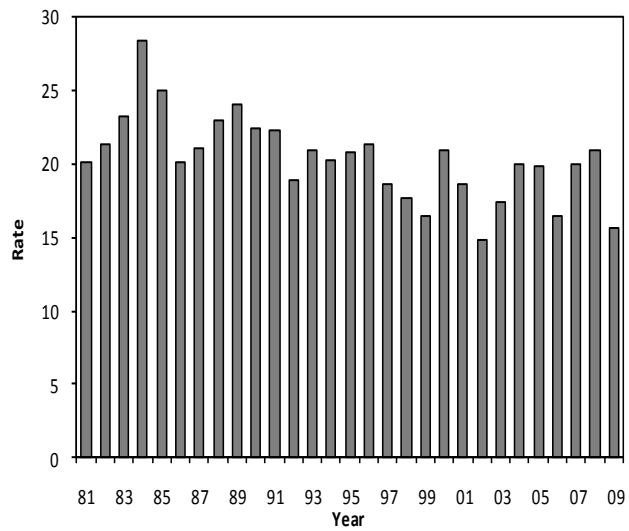
In 2009, the overall crash rate for the 478 miles of rural interstate was 73.50. The crash rate is the number of crashes per 100 million vehicle miles traveled. Overall, vehicle miles traveled on rural interstate highways decreased by 0.5% in 2009. This is due in part to a nation wide economic slowdown.

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

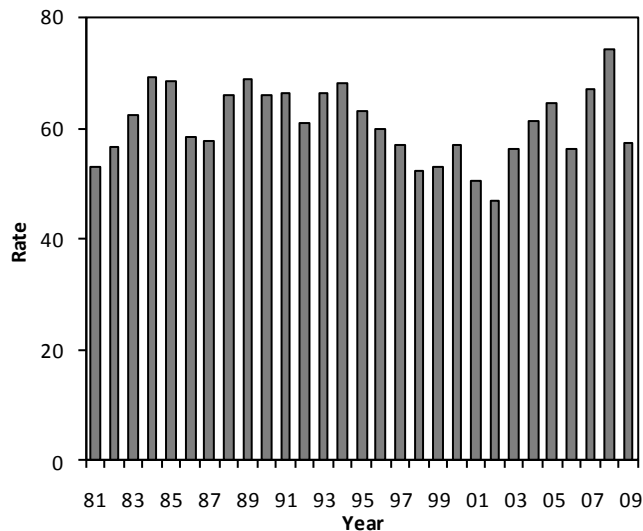
### Fatal Crash Rate



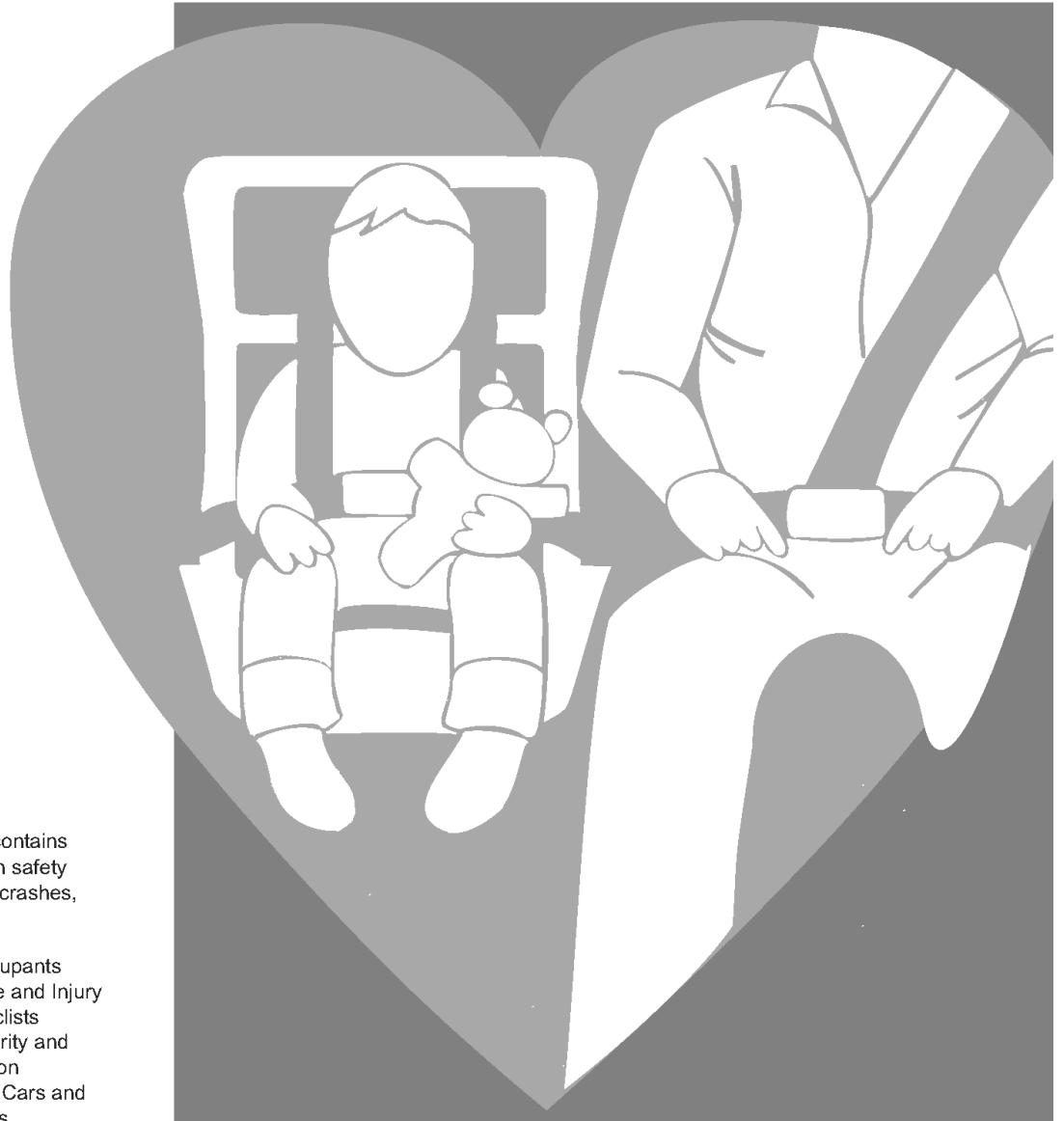
### Injury Crash Rate



### Property Damage Crash Rate



## VII. SAFETY EQUIPMENT



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

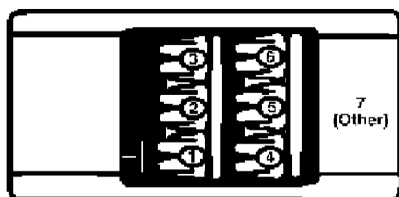
- Age of Occupants
- Helmet Use and Injury to Motorcyclists
- Injury Severity and Seat Position
- Passenger Cars and Light Trucks

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

	Seat Position by Safety Equipment Use												TOTAL			
	1		2		3		4		5		6				7	
Injury Severity	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
Not Injured	91,782	2,378	280	21	21,504	628	6,379	183	1,956	86	7,658	219	1,910	74	131,469	3,589
Incapacitating	1,182	395	4	5	284	133	44	23	10	12	58	36	5	9	1,587	613
Nonincapacitating	5,624	903	15	3	1,454	358	241	64	69	30	315	77	55	23	7,773	1,458
Possible	12,662	770	37	6	3,272	297	650	57	176	35	787	103	176	14	17,760	1,282
Killed	93	111	0	0	24	28	3	3	1	1	4	5	1	4	126	152
<b>TOTAL</b>	<b>111,343</b>	<b>4,557</b>	<b>336</b>	<b>35</b>	<b>26,538</b>	<b>1,444</b>	<b>7,317</b>	<b>330</b>	<b>2,212</b>	<b>164</b>	<b>8,822</b>	<b>440</b>	<b>2,147</b>	<b>124</b>	<b>158,715</b>	<b>7,094</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.

### 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	215	17	4	2,242	44	2,522
3	173	20	6	994	19	1,212
4	238	15	2	911	30	1,196
5-9	3,029	160	20	1,694	142	5,045
10-14	4,889	197	23	6	190	5,305
15	1,903	46	14	0	130	2,093
16	5,579	41	24	0	236	5,880
17	6,148	37	27	0	348	6,560
18	6,507	43	17	0	439	7,006
19	5,504	38	17	0	426	5,985
20	4,810	18	11	0	341	5,180
21	4,591	25	13	0	344	4,973
22	4,132	19	14	0	312	4,477
23	4,015	20	15	0	283	4,333
24	3,752	10	4	0	212	3,978
25-34	26,658	82	75	1	1,454	28,270
35-44	20,136	50	60	0	806	21,052
45-54	19,500	43	60	0	565	20,168
55-64	13,724	36	42	0	302	14,104
65-74	7,115	26	17	0	171	7,329
75-84	4,930	7	19	0	92	5,048
85 & over	1,509	4	10	0	40	1,563
Unknown	1,110	19	8	1,225	168	2,530
<b>TOTAL</b>	<b>150,167</b>	<b>973</b>	<b>502</b>	<b>7,073</b>	<b>7,094</b>	<b>165,809</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.



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

	Seat Position by Safety Equipment Use												TOTAL			
	1		2		3		4		5		6				7	
Injury Severity	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
Not Injured	16,525	593	216	33	3,485	134	517	10	231	12	705	19	77	4	21,756	805
Incapacitating	160	119	4	4	30	40	1	4	1	1	5	2	0	1	201	171
Nonincapacitating	837	237	14	13	201	83	19	3	6	3	28	11	0	0	1,105	350
Possible	1,473	143	28	10	350	42	34	8	20	3	41	3	5	2	1,951	211
Killed	19	48	0	0	4	6	0	1	0	0	0	0	0	1	23	56
<b>TOTAL</b>	<b>19,014</b>	<b>1,140</b>	<b>262</b>	<b>60</b>	<b>4,070</b>	<b>305</b>	<b>571</b>	<b>26</b>	<b>258</b>	<b>19</b>	<b>779</b>	<b>35</b>	<b>82</b>	<b>8</b>	<b>25,036</b>	<b>1,593</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	19	1	0	159	3	182
3	7	1	1	89	0	98
4	12	4	1	85	4	106
5-9	350	25	2	169	17	563
10-14	517	25	3	1	30	576
15	266	11	0	0	32	309
16	716	13	0	0	59	788
17	782	19	2	0	69	872
18	740	10	0	0	63	813
19	626	9	4	0	60	699
20	491	4	2	0	55	552
21	544	7	1	0	79	631
22	563	7	2	0	52	624
23	484	6	2	0	47	539
24	461	4	1	0	59	525
25-34	4,095	29	11	0	347	4,482
35-44	4,073	18	7	0	224	4,322
45-54	4,566	14	14	0	184	4,778
55-64	2,854	13	7	0	96	2,970
65-74	1,289	4	1	0	47	1,341
75-84	464	3	1	0	28	496
85 & over	83	0	2	0	8	93
Unknown	138	6	1	95	30	270
<b>TOTAL</b>	<b>24,140</b>	<b>233</b>	<b>65</b>	<b>598</b>	<b>1,593</b>	<b>26,629</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	Nonincapacitating	Possible	Not Injured	
Angle	36	358	1,496	2,154	4,074	8,118
No collision w/ vehicle in transit	76	456	1,359	1,182	3,198	6,271
Rear end	14	111	531	692	2,304	3,652
Head on	46	172	332	320	430	1,300
Side swipe / opposite direction	10	57	138	170	364	739
Side swipe / same direction	2	27	110	135	385	659
Rear to rear	0	0	1	3	12	16
Unknown	1	5	9	16	42	73
<b>TOTAL</b>	<b>185</b>	<b>1,186</b>	<b>3,976</b>	<b>4,672</b>	<b>10,809</b>	<b>20,828</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	149	116	71	73	409	20	13	8	2	43
Incapacitating	166	219	106	25	516	22	33	23	3	81
Nonincapacitating	379	398	180	23	980	42	47	18	5	112
Possible	183	129	69	19	400	20	20	10	3	53
Killed	26	27	17	4	74	1	7	0	0	8
<b>TOTAL</b>	<b>903</b>	<b>889</b>	<b>443</b>	<b>144</b>	<b>2,379</b>	<b>105</b>	<b>120</b>	<b>59</b>	<b>13</b>	<b>297</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	1	0	0	1	169	130	79	75	453
Incapacitating	0	1	0	0	1	188	253	129	28	598
Nonincapacitating	2	0	0	1	3	423	445	198	29	1,095
Possible	1	1	0	0	2	204	150	79	22	455
Killed	0	0	0	0	0	27	34	17	4	82
<b>TOTAL</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>7</b>	<b>1,011</b>	<b>1,012</b>	<b>502</b>	<b>158</b>	<b>2,683</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						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	F	M
14 & under	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-20	1	23	3	53	0	24	0	19	0	5	0	0	4	2	0	0	0	0	0	0	0	0
21-24	3	32	7	53	4	56	2	24	0	9	1	1	4	0	4	0	3	2	0	0	0	0
25-34	5	41	4	68	9	120	2	62	0	13	1	0	4	1	16	0	12	0	4	0	0	0
35-44	10	28	12	66	21	146	5	77	3	7	3	0	4	0	28	1	9	0	4	0	0	0
45-54	8	61	21	83	21	210	9	91	0	21	10	0	14	0	29	1	10	0	3	0	0	0
55-64	7	27	3	63	8	104	1	46	1	6	5	0	13	0	14	0	6	0	0	0	0	0
65-74	0	12	0	28	1	19	0	14	0	2	0	0	3	0	1	0	0	0	0	0	0	0
75 & over	0	1	0	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Unknown	0	0	1	0	0	0	0	0	0	0	0	0	2	0	1	0	1	0	0	0	0	0
TOTALS	34	226	51	417	64	681	20	334	4	63	23	5	54	2	97	2	45	6	11	0	1	0

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

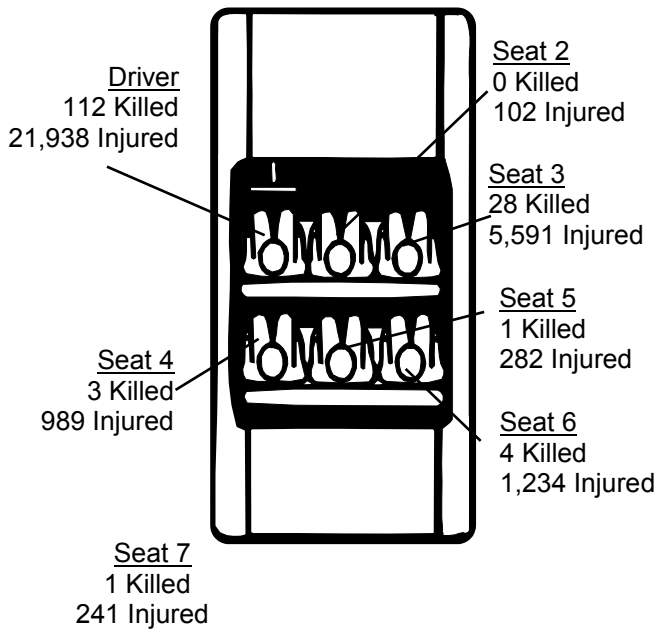
Age	Driver						Passenger on Motorcycle						Motorcycle Passenger in Side Car									
	Helmet Only		Helmet & Eye Protection		Eye Protection Only		No Protection		Use Unknown		Helmet Only		Helmet & Eye Protection		Eye Protection Only		No Protection		Use Unknown			
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M
14 & under	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	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21-24	0	2	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-34	0	3	0	2	0	4	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35-44	0	3	1	1	1	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45-54	0	0	0	1	1	7	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0
55-64	0	3	0	2	0	8	0	5	0	2	0	0	0	0	0	0	0	0	0	0	0	0
65-74	0	2	0	1	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
75 & 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
TOTALS	0	13	1	12	2	25	0	17	0	4	0	0	0	0	0	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.

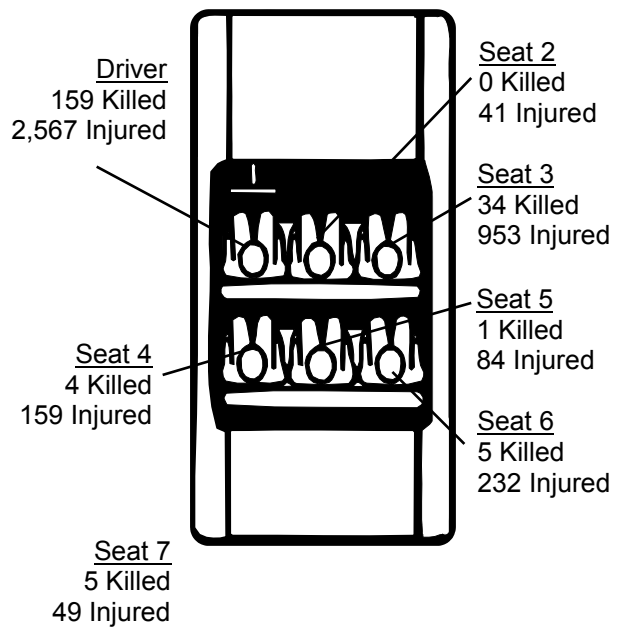
# Occupants and Injury Severity by Seating Position and Safety Equipment Use

## Passenger Cars and Light Trucks

### With Safety Equipment



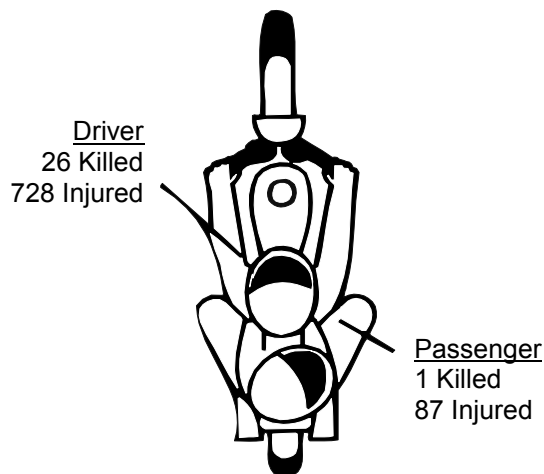
### Without Safety Equipment



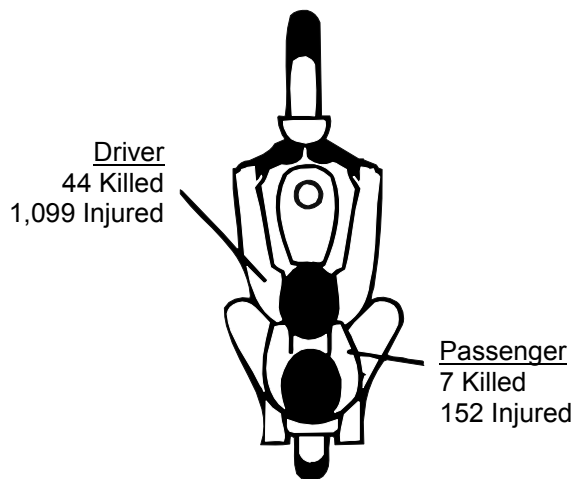
These numbers count only those occupants for whom safety equipment use and seat location were reported on the accident report form. Seat 7 includes miscellaneous seat positions such as third row seats in cars and vans. Note that use of safety equipment is often self-reported on the crash report form 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*.

Amended Document  On Emergency

# 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:  (R)

County	MUN/TWP	Accident Date			Time of Accident (Military Time)		Total Number		
		MONTH	DAY	YEAR	HOUR	MIN.	UNITS	INJURED	KILLED
(0) (9)	(0) (9)	(1) Jan	(1) (9)	(0) (9)	(0) (9)	(0) (9)	(0) (9)	(0) (9)	(0) (9)
(1) (9)	(1) (9)	(2) Feb	(1) (9)	(1) (9)	(1) (9)	(1) (9)	(1) (9)	(1) (9)	(1) (9)
(2) (9)	(2) (9)	(3) Mar	(2) (9)	(2) (9)	(2) (9)	(2) (9)	(2) (9)	(2) (9)	(2) (9)
(3) (9)	(3) (9)	(4) Apr	(3) (9)	(3) (9)	(3) (9)	(3) (9)	(3) (9)	(3) (9)	(3) (9)
(4) (9)	(4) (9)	(5) May	(4) (9)	(4) (9)	(4) (9)	(4) (9)	(4) (9)	(4) (9)	(4) (9)
(5) (9)	(5) (9)	(6) June	(5) (9)	(5) (9)	(5) (9)	(5) (9)	(5) (9)	(5) (9)	(5) (9)
(6) (9)	(6) (9)	(7) July	(6) (9)	(6) (9)	(6) (9)	(6) (9)	(6) (9)	(6) (9)	(6) (9)
(7) (9)	(7) (9)	(8) Aug	(7) (9)	(7) (9)	(7) (9)	(7) (9)	(7) (9)	(7) (9)	(7) (9)
(8) (9)	(8) (9)	(9) Sept	(8) (9)	(8) (9)	(8) (9)	(8) (9)	(8) (9)	(8) (9)	(8) (9)
(9) (9)	(9) (9)	(0) Oct	(9) (9)	(9) (9)	(9) (9)	(9) (9)	(9) (9)	(9) (9)	(9) (9)
		(1) Nov							
		(2) Dec							

Hir & Run	<input type="checkbox"/> (Y) <input type="checkbox"/> (N)	Unit #
Government Property	<input type="checkbox"/> (Y) <input type="checkbox"/> (N)	
Fire (Narrative)	<input type="checkbox"/> (Y) <input type="checkbox"/> (N)	
Photos Taken (Narrative)	<input type="checkbox"/> (Y) <input type="checkbox"/> (N)	
Trailer or Towed (Narrative)	<input type="checkbox"/> (Y) <input type="checkbox"/> (N)	
Truck or Bus (Last Page)	<input type="checkbox"/> (Y) <input type="checkbox"/> (N)	
Load Spillage	<input type="checkbox"/> (Y) <input type="checkbox"/> (N)	
Construction Zone	<input type="checkbox"/> (Y) <input type="checkbox"/> (N)	
Names Exchanged	<input type="checkbox"/> (Y) <input type="checkbox"/> (N)	

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

**ACCIDENT LOCATION**

Public Highway, Intersection/Related  
 Public Highway, Non-Intersection  
 Parking Lot  
 Private Property or Road

**LATITUDE (GPS)** Degrees: 12 Minutes: \_\_\_\_\_ Seconds: \_\_\_\_\_

**LONGITUDE (GPS)** Degrees: 13 Minutes: \_\_\_\_\_ Seconds: \_\_\_\_\_

**ON** Hwy No. and / Street Name \_\_\_\_\_ **Estimated**  FT.  MI.  (S)

**FROM/AT** Hwy No. and / Street Name \_\_\_\_\_

House # \_\_\_\_\_ Fire # \_\_\_\_\_ Other \_\_\_\_\_  
 Utility # \_\_\_\_\_ Railroad # \_\_\_\_\_

Agency Space \_\_\_\_\_ Special Study  (1)  (2)  (3)  (4)

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)	(1) (2) (3) (4)	(0) (1) (2) (3) (4) (5) (6)	(N) (S) (E) (W)	(1) (2) (3) (4)	(1) (2) (3) (4)	(0) (1) (2) (3) (4) (5) (6)	(N) (S) (E) (W)

Speed Limit \_\_\_\_\_ OPERATOR Last Name \_\_\_\_\_ First \_\_\_\_\_ M.I. \_\_\_\_\_

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

Driver's License Number \_\_\_\_\_ State \_\_\_\_\_ Exp. Year \_\_\_\_\_

Date of Birth \_\_\_\_\_ Sex  (M)  (F) Operating  (O)  (N) Class (Mark Only One) \_\_\_\_\_ Endorse (Mark All That Apply) \_\_\_\_\_

**Accident No.** \_\_\_\_\_

Severity <input type="checkbox"/> (A) <input type="checkbox"/> (B) <input type="checkbox"/> (C)	SEAT Position <input type="checkbox"/> (1) <input type="checkbox"/> (2) <input type="checkbox"/> (3) <input type="checkbox"/> (4)	SAFETY Equipment <input type="checkbox"/> (1) <input type="checkbox"/> (2) <input type="checkbox"/> (3) <input type="checkbox"/> (4)	AIRBAG <input type="checkbox"/> (1) Deployed <input type="checkbox"/> (2) Non-Deployed <input type="checkbox"/> (3) Not Applicable <input type="checkbox"/> (4) Unknown	EJECTED <input type="checkbox"/> (1) Not Applicable <input type="checkbox"/> (2) Not Ejected <input type="checkbox"/> (3) Totally Ejected	Medical Transport <input type="checkbox"/> (Y) <input type="checkbox"/> (N)
---	---	--	---	---	---

**TRAPPED/EXTINGUISHED**  (1) Not Applicable  (2) Not Trapped  (3) Trapped/Extinguished  (4) Trapped/Not Extinguished

**Vehicle Owner** Same  (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 \_\_\_\_\_ Star # \_\_\_\_\_

Occupant Unit Number	NAME Last _____ First _____ M.I. _____	Date of Birth _____	Sex <input type="checkbox"/> (M) <input type="checkbox"/> (F)	Severity <input type="checkbox"/> (A) <input type="checkbox"/> (B) <input type="checkbox"/> (C)	SEAT Position <input type="checkbox"/> (1) <input type="checkbox"/> (2) <input type="checkbox"/> (3) <input type="checkbox"/> (4)	SAFETY Equipment <input type="checkbox"/> (1) <input type="checkbox"/> (2) <input type="checkbox"/> (3) <input type="checkbox"/> (4)	AIRBAG <input type="checkbox"/> (1) Deployed <input type="checkbox"/> (2) Non-Deployed <input type="checkbox"/> (3) Not Applicable <input type="checkbox"/> (4) Unknown
----------------------	--	---------------------	---	---	---	--	---

Address Same as Operator  (Y)  (N) EJECTED  (1) Not Applicable  (2) Not Ejected  (3) Totally Ejected  (4) Unknown

TRAPPED/EXTINGUISHED  (1) Not Applicable  (2) Not Trapped  (3) Trapped/Extinguished  (4) Trapped/Not Extinguished

Medical Transport  (Y)  (N) Agency Space \_\_\_\_\_

Location: 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) (N) (A) (B) (C)	SEAT Position (A) (B) (C)	SAFETY Equipment	AIRBAG ① Deployed ② Non Deployed ③ Not Applicable ④ Unknown
	ADDRESS Street & Number		City & State		ZIP	Medical Transport (Y) (N)		Agency Space	
Address Same as Operator Yes (Y) No (N)	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					

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) (N) (A) (B) (C)	SEAT Position (A) (B) (C)	SAFETY Equipment	AIRBAG ① Deployed ② Non Deployed ③ Not Applicable ④ Unknown
	ADDRESS Street & Number		City & State		ZIP	Medical Transport (Y) (N)		Agency Space	
Address Same as Operator Yes (Y) No (N)	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					

### Type of Accident

First Harmful Event 80

Most Harmful Event 81

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

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

### 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 Daring into Road
④ On Sidewalk	④ Dark Clothing
	⑤ Walking Facing Traffic

93 Manner of Collision

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

94 Darken Numbered Area(s) of Vehicle Damage

95 Extent of Damage

① None	④ Severe
② Undercarriage	⑤ Very Minor
③ Total (Damage to All Areas)	⑥ Very Severe
④ Other	⑦ Minor
⑤ Unknown	⑧ Moderate
	⑨ Unknown

Vehicle Towed Due to Damage (Y) (N)

Vehicle Removed By

Unit # ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

94 Darken Numbered Area(s) of Vehicle Damage

95 Extent of Damage

① None	④ Severe
② Undercarriage	⑤ Very Minor
③ Total (Damage to All Areas)	⑥ Very Severe
④ Other	⑦ Minor
⑤ Unknown	⑧ Moderate
	⑨ Unknown

Vehicle Towed Due to Damage (Y) (N)

Vehicle Removed By

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



## Pictorial Representation of Narrative

[Supplemental Reports 101 (C) (D)] [Witness Statements 102 (C) (D)] [Measurements Taken 103 (C) (D)]

Skidmarks to Impact  
Unit 1 104 Unit 2  
FEET

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

**N** \_\_\_\_\_  
**A** \_\_\_\_\_  
**R** \_\_\_\_\_  
**R** \_\_\_\_\_  
**A** \_\_\_\_\_  
**T** \_\_\_\_\_  
**I** \_\_\_\_\_  
**V** \_\_\_\_\_  
**E** \_\_\_\_\_

106  
 Force  
 Lot # \_\_\_\_\_  
 Local  
 Plan # \_\_\_\_\_

107  
 Trailer  
 Make \_\_\_\_\_  
 Year \_\_\_\_\_  
 State \_\_\_\_\_  
 Reg. No. \_\_\_\_\_

108  
 Road  
 Type \_\_\_\_\_  
 State \_\_\_\_\_  
 Reg. No. \_\_\_\_\_

WITNESS NAME Last _____ First _____ M.I. _____	Date of Birth ____/____/____
ADDRESS Street & Number _____ 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) On Ramp  
 (9) Gore (Area between Ramp & Highway)  
 (10) Unknown

Photos By: \_\_\_\_\_  
 105

**What Drivers Were Doing**

Unit Number		Unit Number
<input type="radio"/> (1) <input type="radio"/> (2) <input type="radio"/> (3) <input type="radio"/> (4) <input type="radio"/> (5)	119	<input type="radio"/> (1) <input type="radio"/> (2) <input type="radio"/> (3) <input type="radio"/> (4) <input type="radio"/> (5)
<input type="radio"/> (6) <input type="radio"/> (7) <input type="radio"/> (8) <input type="radio"/> (9) <input type="radio"/> (10)		<input type="radio"/> (6) <input type="radio"/> (7) <input type="radio"/> (8) <input type="radio"/> (9) <input type="radio"/> (10)
<input type="radio"/> (1) Going Straight		<input type="radio"/> (1) Going Straight
<input type="radio"/> (2) Making Left Turn		<input type="radio"/> (2) Making Left Turn
<input type="radio"/> (3) Making Right Turn		<input type="radio"/> (3) Making Right Turn
<input type="radio"/> (4) Slowing or Stopping		<input type="radio"/> (4) Slowing or Stopping
<input type="radio"/> (5) Stopped in Traffic		<input type="radio"/> (5) Stopped in Traffic
<input type="radio"/> (6) Legally Parked		<input type="radio"/> (6) Legally Parked
<input type="radio"/> (7) Violating No Passing Zone		<input type="radio"/> (7) Violating No Passing Zone
<input type="radio"/> (8) Illegally Parked		<input type="radio"/> (8) Illegally Parked
<input type="radio"/> (9) Parking Maneuver		<input type="radio"/> (9) Parking Maneuver
<input type="radio"/> (10) Backing Maneuver		<input type="radio"/> (10) Backing Maneuver
<input type="radio"/> (11) Changing Lanes		<input type="radio"/> (11) Changing Lanes
<input type="radio"/> (12) Overtaking on Left		<input type="radio"/> (12) Overtaking on Left
<input type="radio"/> (13) Overtaking on Right		<input type="radio"/> (13) Overtaking on Right
<input type="radio"/> (14) Making U Turn		<input type="radio"/> (14) Making U Turn
<input type="radio"/> (15) Turning on Red		<input type="radio"/> (15) Turning on Red
<input type="radio"/> (16) Merging		<input type="radio"/> (16) Merging
<input type="radio"/> (17) Negotiating Curve		<input type="radio"/> (17) Negotiating Curve
<input type="radio"/> (18) Other		<input type="radio"/> (18) Other

**Traffic Control**

Unit Number		Unit Number
<input type="radio"/> (1) <input type="radio"/> (2) <input type="radio"/> (3) <input type="radio"/> (4) <input type="radio"/> (5)	120	<input type="radio"/> (1) <input type="radio"/> (2) <input type="radio"/> (3) <input type="radio"/> (4) <input type="radio"/> (5)
<input type="radio"/> (6) <input type="radio"/> (7) <input type="radio"/> (8) <input type="radio"/> (9) <input type="radio"/> (10)		<input type="radio"/> (6) <input type="radio"/> (7) <input type="radio"/> (8) <input type="radio"/> (9) <input type="radio"/> (10)
<input type="radio"/> (1) No Control		<input type="radio"/> (1) No Control
<input type="radio"/> (2) Traffic Signal Operating		<input type="radio"/> (2) Traffic Signal Operating
<input type="radio"/> (3) Traffic Signal Flashing		<input type="radio"/> (3) Traffic Signal Flashing
<input type="radio"/> (4) Stop Sign		<input type="radio"/> (4) Stop Sign
<input type="radio"/> (5) Stop Sign with Flasher		<input type="radio"/> (5) Stop Sign with Flasher
<input type="radio"/> (6) Warning		<input type="radio"/> (6) Warning
<input type="radio"/> (7) Warn Sign with Flasher		<input type="radio"/> (7) Warn Sign with Flasher
<input type="radio"/> (8) Yield Sign		<input type="radio"/> (8) Yield Sign
<input type="radio"/> (9) Traffic Control Person		<input type="radio"/> (9) Traffic Control Person
<input type="radio"/> (10) RR-xing Signal		<input type="radio"/> (10) RR-xing Signal
<input type="radio"/> (11) Other		<input type="radio"/> (11) Other

# Officer's Opinion of Possible Contributing Circumstances

Document Number Override  
11

### Driver Factors

Unit Number ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩	122	Unit Number ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩	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 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩	123	Unit Number ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩	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 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩	124	Unit Number ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩	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	⑭ Other	⑭

### 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
<input type="radio"/> Jan <input type="radio"/> Feb <input type="radio"/> Mar <input type="radio"/> Apr <input type="radio"/> May <input type="radio"/> June <input type="radio"/> July <input type="radio"/> Aug <input type="radio"/> Sept <input type="radio"/> Oct <input type="radio"/> Nov <input type="radio"/> Dec	132 <input type="radio"/> 01 <input type="radio"/> 02 <input type="radio"/> 03 <input type="radio"/> 04 <input type="radio"/> 05 <input type="radio"/> 06 <input type="radio"/> 07 <input type="radio"/> 08 <input type="radio"/> 09 <input type="radio"/> 10 <input type="radio"/> 11 <input type="radio"/> 12	133 <input type="radio"/> 00 <input type="radio"/> 01 <input type="radio"/> 02 <input type="radio"/> 03 <input type="radio"/> 04 <input type="radio"/> 05 <input type="radio"/> 06 <input type="radio"/> 07 <input type="radio"/> 08 <input type="radio"/> 09 <input type="radio"/> 10 <input type="radio"/> 11 <input type="radio"/> 12	134 <input type="radio"/> 00 <input type="radio"/> 01 <input type="radio"/> 02 <input type="radio"/> 03 <input type="radio"/> 04 <input type="radio"/> 05 <input type="radio"/> 06 <input type="radio"/> 07 <input type="radio"/> 08 <input type="radio"/> 09 <input type="radio"/> 10 <input type="radio"/> 11 <input type="radio"/> 12	135 <input type="radio"/> 00 <input type="radio"/> 01 <input type="radio"/> 02 <input type="radio"/> 03 <input type="radio"/> 04 <input type="radio"/> 05 <input type="radio"/> 06 <input type="radio"/> 07 <input type="radio"/> 08 <input type="radio"/> 09 <input type="radio"/> 10 <input type="radio"/> 11 <input type="radio"/> 12	136 <input type="radio"/> 00 <input type="radio"/> 01 <input type="radio"/> 02 <input type="radio"/> 03 <input type="radio"/> 04 <input type="radio"/> 05 <input type="radio"/> 06 <input type="radio"/> 07 <input type="radio"/> 08 <input type="radio"/> 09 <input type="radio"/> 10 <input type="radio"/> 11 <input type="radio"/> 12	137 <input type="radio"/> 00 <input type="radio"/> 01 <input type="radio"/> 02 <input type="radio"/> 03 <input type="radio"/> 04 <input type="radio"/> 05 <input type="radio"/> 06 <input type="radio"/> 07 <input type="radio"/> 08 <input type="radio"/> 09 <input type="radio"/> 10 <input type="radio"/> 11 <input type="radio"/> 12	138 <input type="radio"/> 00 <input type="radio"/> 01 <input type="radio"/> 02 <input type="radio"/> 03 <input type="radio"/> 04 <input type="radio"/> 05 <input type="radio"/> 06 <input type="radio"/> 07 <input type="radio"/> 08 <input type="radio"/> 09 <input type="radio"/> 10 <input type="radio"/> 11 <input type="radio"/> 12	139 <input type="radio"/> 00 <input type="radio"/> 01 <input type="radio"/> 02 <input type="radio"/> 03 <input type="radio"/> 04 <input type="radio"/> 05 <input type="radio"/> 06 <input type="radio"/> 07 <input type="radio"/> 08 <input type="radio"/> 09 <input type="radio"/> 10 <input type="radio"/> 11 <input type="radio"/> 12	140 <input type="radio"/> 00 <input type="radio"/> 01 <input type="radio"/> 02 <input type="radio"/> 03 <input type="radio"/> 04 <input type="radio"/> 05 <input type="radio"/> 06 <input type="radio"/> 07 <input type="radio"/> 08 <input type="radio"/> 09 <input type="radio"/> 10 <input type="radio"/> 11 <input type="radio"/> 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?  (Y)  (N)

A truck with a hazardous materials placard?  (Y)  (N)

A bus designed to carry 16 or more persons, including the driver?  (Y)  (N)

STOP! 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?  (Y)  (N)

Any injured person who required transport for immediate medical treatment?  (Y)  (N)

One or more vehicles that had to be towed from the scene as a result of the accident?  (Y)  (N)

STOP! 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?  (Y)  (N)

• Hazardous Cargo was Released?  (Y)  (N)

List the Hazardous Material(s) by Name in this Load:

List the Name(s) of Released Hazardous Material(s):

### Carrier Information

• Interstate Carrier?  (Y)  (N) 138

Carrier Name 139

### Carrier Identification Numbers

US DOT 140 LC

ICC MC 141 IC

Carrier Address 142

Source:  Vehicle Side 143  
 Shipping Papers  
 Trip Manifest  
 Driver  
 Log Book

### Vehicle Information

Gross Vehicle Weight Rating 144 LBS

Total # of Axles 145

Vehicle Configuration 146

① Bus ② Single unit truck + 3 axles ③ Truck Tractor ④ Tandem/Double ⑤ Tandem/Single ⑥ Unknown Heavy Truck

⑦ Single unit truck, 2 axles, 6 tires ⑧ Truck/Trailer ⑨ Tractor/Trailer ⑩ Tractor/Trailer ⑪ Log Truck

SEQUENCE OF EVENTS FOR THIS VEHICLE 146 (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 Jackknife  
 ① ② ③ ④ Overtaken (Rollover)  
 ① ② ③ ④ Downhill Runaway  
 ① ② ③ ④ Cargo Loss or Shift  
 ① ② ③ ④ Explosion or Fire  
 ① ② ③ ④ Separation of Units  
 ① ② ③ ④ Collision Involving Pedestrian

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 Collision Involving Animal  
 ① ② ③ ④ Collision Involving Fixed Object  
 ① ② ③ ④ Collision Involving Other Object  
 ① ② ③ ④ Other

Cargo Body Type 147

① Bus ② Van/Enclosed Box ③ Cargo Tank ④ Flatbed ⑤ Trailer ⑥ Concrete Mixer ⑦ Auto Transporter ⑧ Garbage/Refuse ⑨ Other ⑩ Log Truck

Printed in U.S.A. 654321 Mark Package by NCS MM07 10E-3



# 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 bloodstream. 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.

---

Cover designed by Donald Lyden, Safety Programs Section, Bureau of Transportation Safety, Division of State Patrol, Department of Transportation.

This publication was prepared by:

Wisconsin Department of Transportation  
Bureau of Transportation Safety  
P.O. Box 7936, Madison, WI 53707-7936

For answers to questions regarding this book, write the above address or call 608/266-0402. You can view this publication online, <http://www.dot.wisconsin.gov/safety/motorist/crashfacts/index.htm>

Most of the data in this book came from the DOT/DMV Traffic Accident Database, which compiles data recorded on the MV4000 Wisconsin Motor Vehicle Accident Report by state and local law enforcement agencies.

Partially produced on recycled paper



A traffic crash is not an accident.  
Buckle up and drive safely.

**DRIVE WISE**

**Wisconsin Department  
of Transportation**