



## Wisconsin Department of Transportation

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June 2006

Dear Traffic Safety Partners:

The Wisconsin Department of Transportation, Bureau of Transportation Safety is pleased to provide you with a copy of the *2003 Wisconsin Alcohol Traffic Facts* book. Please note that the title of this book reflects the year for which the most recent data was compiled, not the year of publication.

This book provides statewide traffic-related alcohol information. The emphasis on traffic crashes, arrests, convictions and driver safety plan data presents a variety of alcohol-related data that will serve as a resource for safety, health and social service professionals.

We want to thank the Wisconsin Departments of Health and Family Services, Public Instruction, Natural Resources, Revenue, the Office of Justice Assistance, the University of Wisconsin Law School Resource Center on Impaired Driving, and the WisDOT Division of Motor Vehicles for their contributions to the content of this book.

This document can be viewed online at [www.dot.wisconsin.gov](http://www.dot.wisconsin.gov). To obtain additional copies of this book or for more information, please contact us.

Sincerely,

Major Daniel W. Lonsdorf  
Director, Bureau of Transportation Safety  
DT1454

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## KEY FACTS AND FIGURES

- In 2003, 348 people were killed and 6,445 people were injured in 9,007 alcohol-related motor vehicle crashes in Wisconsin. Alcohol-related crashes accounted for 7% of all crashes in the state, 11% of all injury crashes, and 44% of all fatal crashes. Since 1993, alcohol-related deaths have risen 17% (from 297), alcohol-related injuries have declined 20% (from 8,686), and alcohol-related crashes have declined 18% (from 11,516).
- On average, one person was killed or injured in an alcohol-related crash in Wisconsin every 77 minutes during 2003. In 1993, on average, one person was killed or injured in an alcohol-related crash in Wisconsin every 63 minutes.
- During 2003, 39,037 people were arrested for Operating While Intoxicated (OWI) in Wisconsin, including 656 persons who were under 18. This compares to 35,468 OWI arrests in 1993.
- Of the 9,002 drinking drivers involved in crashes in 2003, 1,323 (15%) were under age 21 and 7,664 were age 21 or older. In 1983, when the minimum drinking age was 18, 28% of the drinking drivers in crashes were under 21. By 1993, the minimum drinking age has risen to 21 and the portion of drinking drivers in crashes who were age 20 and younger had fallen to 10%.
- In 2003, 195 drivers killed in crashes had an alcohol concentration (AC) of 0.10% or higher; 15 were under age 21 and 180 were age 21 or older. These 180 drivers represent 38% of all drivers that were killed and tested for alcohol concentration. The 15 drivers under age 21 represent 24% of all drivers under age 21 that were killed and tested for alcohol concentration. In 1993, 42% of all drivers killed and tested for alcohol concentration had an AC of 0.10% or higher.
- The median alcohol concentration (AC) test result for the 2003 OWI-related offenses was 0.17%.
- In 2001, 5% of the Behavioral Risk Factor Survey respondents (age 18 and older) reported that they drove after drinking too much during the past month. In the 2003 Youth Risk Behavior Survey, 9% of 10th graders and 24% of 12th graders responded that they drove after drinking in the past 30 days.
- A “typical” OWI offender is a male in his late thirties.
- Drivers who have previously been convicted of one or more OWI offenses do not comprise the bulk of drivers in fatal and non-fatal serious injury crashes involving drinking and driving. A decade-long review of drivers who had been drinking and were involved in crashes resulting in one or more deaths or incapacitating injuries revealed that three out of four of the drivers had no prior convictions for OWI or related traffic offenses on their Wisconsin driver records.
- Crash rates for drinking drivers in Wisconsin have measurably declined in response to legislative action and have been largely constant for the last decade.

# ***TRAFFIC SAFETY NOTES***

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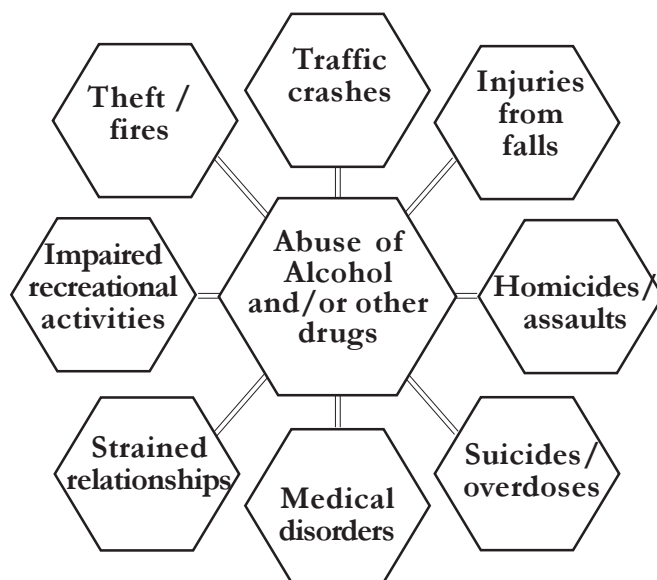
# MAGNITUDE OF THE PROBLEM

The negative consequences of alcohol and other drug abuse are substantial in degree and range. Traffic safety problems, including motor vehicle crashes, are but one part of a complex societal issue.

Persons who are alcoholics or who seek assistance related to their use are widely thought to be “the problem”. But a study accepted for publication at the close of 2003 concluded that the brains of socially functioning heavy drinkers show the same physiological changes as those who have been hospitalized for long-term chronic abuse of alcohol.

The use and abuse of alcoholic beverages increase the likelihood of virtually all types of injury among Wisconsinites of all ages. About one-third of fatally injured drivers and substantial proportions of adult passengers and pedestrians killed in motor vehicle crashes—as well as in falls, drownings, fires, assaults, and suicides—have alcohol concentrations of 0.10

## PROBLEMS ASSOCIATED WITH ALCOHOL AND OTHER DRUG ABUSE



percent or higher. In both highway and non-highway events, the more severe the event, the higher the degree to which alcohol contributes. In Wisconsin, alcohol contributed to 42% of all fatal motor vehicle crashes in 2003.

Various government agencies collect data on deaths attributable to alcohol and drug abuse. In Wisconsin, information about motor vehicle deaths is collected by the Department of Transportation. Numbers of boating and snowmobile deaths are maintained by the Department of Natural Resources. Alcohol disease deaths, drug-related deaths, as well as all other death information derived from Wisconsin death certificates, are maintained by the Department of Health and Family Services. These reporting and research efforts are yet another societal cost of human use of alcohol and other drugs.

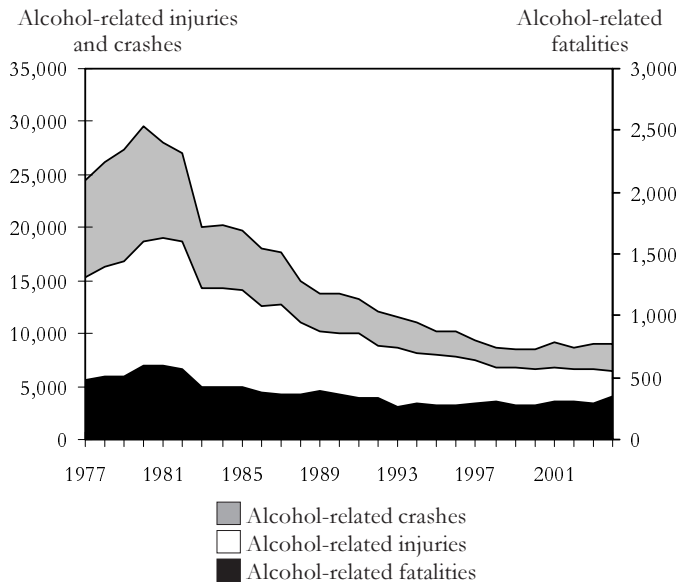
## ALCOHOL-RELATED DEATHS IN WISCONSIN: FIFTEEN YEAR SUMMARY

| Year | Alcohol Diseases | Other Drugs |
|------|------------------|-------------|
| 1988 | 298              | 106         |
| 1989 | 337              | 92          |
| 1990 | 303              | 83          |
| 1991 | 264              | 100         |
| 1992 | 283              | 98          |
| 1993 | 306              | 102         |
| 1994 | 672*             | 209*        |
| 1995 | 687              | 216         |
| 1996 | 667              | 197         |
| 1997 | 659              | 225         |
| 1998 | 735              | 290         |
| 1999 | 763              | 293         |
| 2000 | 839              | 363         |
| 2001 | 830              | 375         |
| 2002 | 850              | 464         |
| 2003 | not avail        | not avail   |

NOTE: The *Alcohol Diseases* category and the *Other Drugs* category include diseases, accidental overdose and suicide. 1994 reporting changes allowed for more contributing causes for deaths.

SOURCE: DOT-DMV Accident Database; Department of Health and Family Services Center for Health Statistics; Department of Natural Resources' Bureau of Law Enforcement; *Alcohol Clinical Exp Res*, Vol 28, No 4, 2004: pp650-661.

# ALCOHOL-RELATED INJURIES AND DEATHS FROM MOTOR VEHICLE CRASHES: HISTORICAL SUMMARY



An alcohol-related crash is one in which the investigating officer perceived that a driver, pedestrian or bicyclist involved in the crash had been drinking alcohol prior to the crash. Citations are not always written for crashes that are alcohol-related.

| Year | ALCOHOL-RELATED |            |          |
|------|-----------------|------------|----------|
|      | Crashes         | Fatalities | Injuries |
| 1976 | 24,548          | 485        | 15,319   |
| 1977 | 26,200          | 505        | 16,258   |
| 1978 | 27,354          | 510        | 16,760   |
| 1979 | 29,647          | 593        | 18,681   |
| 1980 | 28,025          | 592        | 19,112   |
| 1981 | 26,978          | 573        | 18,648   |
| 1982 | 20,089          | 426        | 14,283   |
| 1983 | 20,216          | 417        | 14,282   |
| 1984 | 19,748          | 428        | 14,054   |
| 1985 | 18,077          | 373        | 12,616   |
| 1986 | 17,673          | 371        | 12,766   |
| 1987 | 14,994          | 368        | 11,120   |
| 1988 | 13,847          | 391        | 10,170   |
| 1989 | 13,803          | 366        | 10,048   |
| 1990 | 13,309          | 335        | 10,035   |
| 1991 | 12,034          | 333        | 8,899    |
| 1992 | 11,516          | 268        | 8,686    |
| 1993 | 11,052          | 297        | 8,093    |
| 1994 | 10,279          | 278        | 8,039    |
| 1995 | 10,170          | 282        | 7,890    |
| 1996 | 9,338           | 295        | 7,496    |
| 1997 | 8,627           | 309        | 6,797    |
| 1998 | 8,475           | 282        | 6,850    |
| 1999 | 8,446           | 270        | 6,563    |
| 2000 | 9,096           | 301        | 6,836    |
| 2001 | 8,695           | 304        | 6,586    |
| 2002 | 8,922           | 292        | 6,570    |
| 2003 | 9,007           | 348        | 6,445    |

## ECONOMIC LOSS FROM ALCOHOL-RELATED MOTOR VEHICLE CRASHES

According to Department of Transportation estimates, alcohol-related crashes cost Wisconsin more than \$500 million in 2003. This represents nearly 25% of the estimated total economic loss in Wisconsin due to motor vehicle crashes. Economic loss is determined using national cost estimates obtained from the National Safety Council. Per-incident figures used to calculate the 2003 economic loss are the 2002 National Safety Council estimates plus 2%, the consumer price index.

- Fatality: \$1,112,000
- Incapacitating injury: \$53,100
- Nonincapacitating injury: \$17,500
- Possible injury: \$9,900
- Property damage: \$6,300

Other Crashes  
\$2.1 billion



In 2002, alcohol was cited as a contributing factor in 6% of motor vehicle crashes that resulted in hospitalization in Wisconsin. During that year, alcohol-related crashes accounted for 5,803 nights of inpatient hospital stays and resulted in nearly \$29 million in hospital charges. That figure is 25% of all motor vehicle-related hospital charges and does not include the physician charges for hospital care or any post-discharge medical care. As far as visits to Wisconsin emergency rooms are concerned, a data subset consisting of crash reports linked to emergency room utilization data suggests that persons involved in alcohol-related crashes are 75% more likely than persons involved in other crashes to visit an emergency room and 400% more likely to be hospitalized.

NOTE: The method used for calculating economic loss differs from that used in some prior *Wisconsin Alcohol Traffic Facts* books where a single cost figure was used for all nonfatal injuries, regardless of severity.

SOURCE: DOT-Bureau of Transportation Safety; DOT-DMV Accident Database; UW-Center for Health Systems Research and Analysis

# ALCOHOL-RELATED PROBLEMS INVOLVING RECREATIONAL EQUIPMENT

## BOATS

| Year | Alcohol-Related Fatalities | Total Fatalities | %Alcohol-Related | Registered Vehicles |
|------|----------------------------|------------------|------------------|---------------------|
| 1996 | 9                          | 19               | 47%              | 540,835             |
| 1997 | 10                         | 29               | 34%              | 543,034             |
| 1998 | 5                          | 18               | 39%              | 564,312             |
| 1999 | 7                          | 18               | 39%              | 564,312             |
| 2000 | 10                         | 25               | 40%              | 573,919             |
| 2001 | 8                          | 21               | 38%              | 575,920             |
| 2002 | 6                          | 19               | 32%              | 619,125             |
| 2003 | 6                          | 19               | 32%              | 610,000             |

## SNOWMOBILES

| Year | Alcohol-Related Fatalities | Total Fatalities | %Alcohol-Related | Registered Vehicles |
|------|----------------------------|------------------|------------------|---------------------|
| 1993 | 13                         | 21               | 62%              | 180,208             |
| 1994 | 17                         | 30               | 57%              | 182,124             |
| 1995 | 12                         | 22               | 54%              | 193,184             |
| 1996 | 24                         | 34               | 70%              | 202,216             |
| 1997 | 13                         | 21               | 61%              | 208,200             |
| 1998 | 12                         | 20               | 60%              | 214,611             |
| 1999 | 22                         | 38               | 58%              | 215,000             |
| 2000 | 12                         | 26               | 58%              | 214,331             |
| 2001 | 10                         | 22               | 45%              | 232,320             |
| 2002 | 6                          | 14               | 42%              | 226,886             |

## ALCOHOL-RELATED CITATIONS ISSUED BY DEPARTMENT OF NATURAL RESOURCES

| Year | Boating | Snowmobile | ATV | TOTAL |
|------|---------|------------|-----|-------|
| 1996 | 321     | 173        | 40  | 534   |
| 1997 | 323     | 70         | 35  | 428   |
| 1998 | 254     | 73         | 32  | 359   |
| 1999 | 287     | 72         | 28  | 383   |
| 2000 | 245     | 67         | 28  | 340   |
| 2001 | 199     | 175        | 39  | 340   |
| 2002 | 197     | 137        | 22  | 356   |
| 2003 | 291     | 54         | 70  | 415   |

## ALL-TERRAIN VEHICLES

| Year | Alcohol-Related Fatalities | Total Fatalities | %Alcohol-Related | Registered Vehicles |
|------|----------------------------|------------------|------------------|---------------------|
| 1996 | 2                          | 5                | 40%              | 79,245              |
| 1997 | 1                          | 4                | 25%              | 89,580              |
| 1998 | 1                          | 6                | 17%              | 97,420              |
| 1999 | 1                          | 4                | 25%              | 98,100              |
| 2000 | 3                          | 8                | 38%              | 126,000             |
| 2001 | 3                          | 11               | 27%              | 160,511             |
| 2002 | 5                          | 11               | 42%              | 169,461             |
| 2003 | 10                         | 19               | 56%              | 200,515             |

## TYPES OF ALCOHOL-RELATED CITATIONS ISSUED BY WISCONSIN DEPARTMENT OF NATURAL RESOURCES: HISTORICAL SUMMARY

|   |               |
|---|---------------|
| <b>BOATING 1986-2003</b> .....                                    | <b>Totals</b> |
| Operate a motorboat while under the influence of an intoxicant,   |               |
| operate a motorboat with AC of 0.10% or greater .....             | 4,107         |
| Refuse test, intoxicated motorboat operation .....                | 226           |
| Cause injury by intoxicated operation of a motorboat .....        | 67            |
| Intoxicated water-skiing .....                                    | 8             |
| <b>Total</b> .....  | <b>4,117</b>  |
| <br>  |               |
| <b>SNOWMOBILES 1986-2003</b> .....                                | <b>Totals</b> |
| Operate a snowmobile while intoxicated .....                      | 1,054         |
| Operate a snowmobile with alcohol concentration above 0.10% ..... | 811           |
| Refuse to take intoxicated snowmobile test .....                  | 91            |
| Absolute sobriety for persons under age 19 .....                  | 25            |
| Cause injury by intoxicated operation of snowmobile .....         | 12            |
| <b>Total</b> .....  | <b>1,993</b>  |
| <br>  |               |
| <b>ALL-TERRAIN VEHICLES (ATV) 1986-2003</b> .....                 | <b>Totals</b> |
| Operate an ATV while intoxicated .....                            | 297           |
| Operate an ATV with alcohol concentration above 0.10% .....       | 196           |
| Absolute sobriety for persons under age 19 .....                  | 12            |
| Refuse to take intoxicated ATV test .....                         | 33            |
| <b>Total</b> .....  | <b>538</b>    |

NOTE: The registration figures displayed above represent the number of recreational vehicles in possession of valid registration. They do not represent the number of applications for registrations. Snowmobile and ATV registrations last two years. Boat registrations switched from a two year cycle to a three year cycle in 2002.

SOURCE: Department of Natural Resources - Bureau of Law Enforcement



## BOATING OWI AND RELATED PENALTIES

| Conviction   | Fine or Forfeiture   | Jail   | Assessment                                       | Mandatory Boater Education                       |
|--|--|--|--|--|
| OWI<br>30.681(1)                                     | 1st: \$150-\$491<br>2nd: \$300-\$1,000<br>3rd: \$600-\$2,000<br>4th: \$600-\$2,000<br>5th: \$600-\$2,000<br>[30.80(6)(a)1-5] | 2nd: 5 days to 6 mo<br>3rd: 30 days to 1 yr<br>4th: 60 days to 1 yr<br>5th: 6 months to 1 yr | Yes<br>Yes<br>Yes<br>Yes<br>Yes<br>[30.80(6)(d)] | Yes<br>Yes<br>Yes<br>Yes<br>Yes<br>[30.80(6)(e)] |
| Causing Injury While OWI<br>30.681(2)                | \$300-\$2,000<br>[30.80(6)(b)]   | 30 days to 1 yr  | Yes  | Yes  |
| Chemical Test Refusal<br>30.684(5)                   | 1st: \$150-\$491<br>2nd: \$300-\$1,000<br>3rd: \$600-\$2,000<br>[30.80(6)(a)1-5]   | 2nd: 5 days to 3 mo<br>3rd: 30 days to 1 yr  | Yes<br>Yes<br>Yes                                | Yes<br>Yes<br>Yes                                |
| Absolute Sobriety (If under age 21)<br>30.681(1)(bn) | \$0-\$147.50<br>[30.80(6)(a)6]   | No   | No   | No   |

## SNOWMOBILE OWI AND RELATED PENALTIES

| Conviction   | Fine or Forfeiture   | Jail  | Assessment                           | Mandatory Snow mobile Education |
|--|--|---|--------------------------------------|---------------------------------|
| OWI<br>350.101(1)                                    | 1st: \$400-\$762.50<br>2nd: \$300-\$1,000<br>3rd: \$600-\$2,000<br>[350.11(3)(a)1-3] | 2nd: 5 days to 6 mo<br>3rd: 30 days to 1 yr | Yes<br>Yes<br>Yes<br>[350.11(3)4(d)] | No<br>No<br>No                  |
| Causing Injury While OWI<br>350.101(2)               | \$300-\$2,000<br>[350.11(3)(b)]  | 30 days to 1 yr                             | Yes                                  | No                              |
| Chemical Test Refusal<br>350.104(5)                  | 1st: \$400-\$762.50<br>2nd: \$300-\$1,000<br>3rd: \$600-\$2,000<br>[350.11(3)(a)1-3] | 2nd: 5 days to 3 mo<br>3rd: 30 days to 1 yr | Yes<br>Yes<br>Yes                    | No<br>No<br>No                  |
| Absolute Sobriety (If under age 19)<br>350.101(1)(c) | \$0-\$147.50<br>[350.11(3)4]   | No  | No                                   | No                              |

## ALL-TERRAIN VEHICLE OWI AND RELATED PENALTIES

| Conviction   | Fine or Forfeiture  | Jail  | Assessment                           | Mandatory All-terrain Education |
|--|---|---|--------------------------------------|---------------------------------|
| OWI<br>23.33(4c)(a)                                  | 1st: \$150-\$455<br>2nd: \$300-\$1,000<br>3rd: \$600-\$2,000<br>[23.33(13)(b)1-3] | 2nd: 5 days to 6 mo<br>3rd: 30 days to 1 yr | Yes<br>Yes<br>Yes<br>[23.33(13)4(e)] | No<br>No<br>No                  |
| Causing Injury While OWI<br>23.33(4c)(b)1            | \$300-\$2,000<br>[23.33(13)(c)]   | 30 days to 1 yr                             | Yes                                  | No                              |
| Chemical Test Refusal<br>23.33(4p)(e)                | 1st: \$150-\$455<br>2nd: \$300-\$1,000<br>3rd: \$600-\$2,000<br>[23.33(13)(b)1-3] | 2nd: 5 days to 3 mo<br>3rd: 30 days to 1 yr | Yes<br>Yes<br>Yes                    | No<br>No<br>No                  |
| Absolute Sobriety (If under age 19)<br>23.33(4c)(a)3 | \$0-\$147.50<br>[23.33(13)(b)4]   | No  | No                                   | No                              |

## BOATING, SNOWMOBILE AND ALL-TERRAIN VEHICLE PENALTIES

| Conviction                                 | Fine or Forfeiture               | Jail                        | Assessment | Mandatory Education              |
|--|----------------------------------|-----------------------------|------------|----------------------------------|
| Causing Great Bodily Harm by OWI<br>940.25 | Up to \$10,000<br>[939.50(3)(d)] | Up to 10 years imprisonment | Yes        | Boat: Yes<br>Snow: No<br>ATV: No |
| Homicide While OWI<br>940.09               |                                  | Up to 60 years imprisonment | Yes        | Boat: Yes<br>Snow: No<br>ATV: No |

OWI=Operating while intoxicated (also may be called "OUI")  
SOURCE: Department of Natural Resources - Bureau of Law Enforcement

# ALCOHOL CONSUMPTION

In 1989 and 1991, the Department of Public Instruction (DPI) contracted with the SEARCH Institute in Minneapolis to survey a stratified random sample of Wisconsin public school students about alcohol. In 1991, 40% of the 1,479 12th grade survey respondents reported that they had driven a vehicle after drinking in the previous 12 months, and 62% had been in a vehicle driven by someone who had been drinking alcohol in the previous 12 months.

In 1993, a different instrument [the Center for Disease Control's Youth Risk Behavior Survey (YRBS)] was used to survey students about alcohol and other youth risk behaviors. This instrument questioned students about their experience in the past 30 days rather than in the past 12 months. In 1993, 24.7% of the 12th grade survey respondents reported they had driven a vehicle after drinking in the previous 30 days, and 40.6% reported that they had been in a vehicle driven by someone who had been drinking in the past 30 days. In the most recent survey, 23.9% of the 12th grade survey respondents reported that they had driven a vehicle after drinking in the previous 30 days, and 31.5% reported that they had been in a vehicle driven by someone who had been drinking in the past 30 days.

The September 2004 issue of *Alcoholism: Clinical and Experimental Research* published results from the application of a "joinpoint" statistical methodology to the decades of data collected by the YRBS and two other national surveys. Investigators attribute much of the decline in underage drinking rates during the 1970s and 1980s to increases in the minimum legal drinking age. For at least ten years, despite continued attempts at intervention, underage drinking age rates have been relatively stable.

Each year since the mid 1980s, the Centers for Disease Control and Prevention (CDC), in cooperation with the states, surveys health-risking behavior. Wisconsin's part in this is the Behavioral Risk Factor Survey (BRFS), a portion of which measures alcohol consumption and drinking and driving.

The results of the BRFS are shown on page six and are collected by Wisconsin's Bureau of Health Information, Division of Health Care Financing, Department of Health and Family Services. In 2002, 7% of the male and 2% of the female respondents (those 18 or more years of age) reported that they had driven after drinking too much during the past month.

## YOUTH RISK BEHAVIOR SURVEY

| Year | 10th Grade Students | 12th Grade Students | Have Driven After Drinking (In Last 30 Days) |              | Have Been in Vehicle Driven by Someone Who Had Been Drinking (In Last 30 Days) |              |
|------|---------------------|---------------------|--|--------------|--|--------------|
|      | (n)                 | (n)                 | 10th Graders                                 | 12th Graders | 10th Graders   | 12th Graders |
| 1993 | 845                 | 600                 | 9.9%   | 24.7%        | 40.3%  | 40.6%        |
|      | 859                 | 613                 |  |              |  |              |
| 1997 | 291                 | 226                 | 11.8%  | 23.9%        | 35.7%  | 37.3%        |
|      | 296                 | 227                 |  |              |  |              |
| 1999 | 376                 | 250                 | 13.5%  | 28.3%        | 36.5%  | 39.5%        |
|      | 380                 | 250                 |  |              |  |              |
| 2001 | 648                 | 369                 | 10.2%  | 29.9%        | 33.3%  | 43.5%        |
|      | 651                 | 372                 |  |              |  |              |
| 2003 | 646                 | 408                 | 8.8%   | 23.9%        | 30.1%  | 31.5%        |
|      | 653                 | 411                 |  |              |  |              |

NOTE: The 1995 survey did not yield generalizable data.

SOURCE: Wisconsin Department of Public Instruction

(n) = Number of students surveyed

## ADULT ALCOHOL CONSUMPTION AND DRIVING PATTERNS

The Wisconsin Behavioral Risk Factor Survey (BRFS) is a representative, statewide telephone survey of Wisconsin household residents 18 years and older. It is part of the national Behavioral Risk Factor Surveillance System, which is coordinated by the U.S. Centers for Disease Control and Prevention (CDC).

or more drinks of alcohol on one occasion in the past month were previously termed either *episodic drinkers* or *acute drinkers*; now they are said to engage in *binge drinking*. *Heavy* or *chronic drinking* is consuming many (see note below) drinks of alcohol in the past month. Wording for the survey questions about *heavy* drinking

| Year | Consumed Alcohol | Consumed Alcohol Chronically (see NOTE) | Consumed Alcohol in Binges | Drank & Drove (Age 18+) | Drank & Drove (Age 18-24) | Number of Cases |
|------|------------------|---|----------------------------|-------------------------|---------------------------|-----------------|
| 1998 | 67               | 5                                       | 22                         | 5                       | 9                         | 2,205           |
| 1999 | 71               | 5                                       | 27                         | 5                       | 5                         | 2,177           |
| 2000 | 71               | 5                                       | 25                         | 5                       | 6                         | 2,721           |
| 2001 | 70               | 9                                       | 26                         | 5                       | 12                        | 3,605           |
| 2002 | 70               | 8                                       | 25                         | 6                       | 8                         | 4,356           |

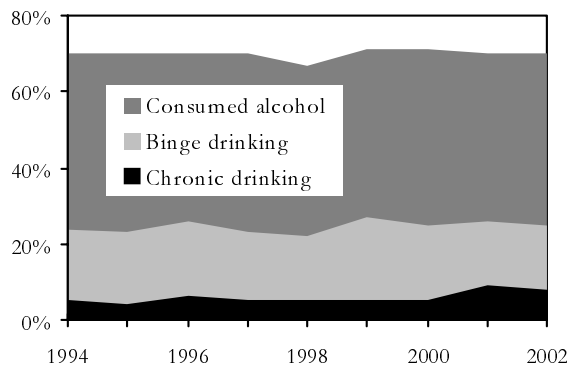
Each state's health department conducts a survey as part of the system, the purpose of which is to measure adult health-risking behaviors and attitudes and the use of preventive health services.

Wisconsin results are based on self-reports from respondents selected through a stratified random sample. During 2002, responses were collected from

and about *episodic* drinking have repeatedly changed so these figures will not be comparable over time.

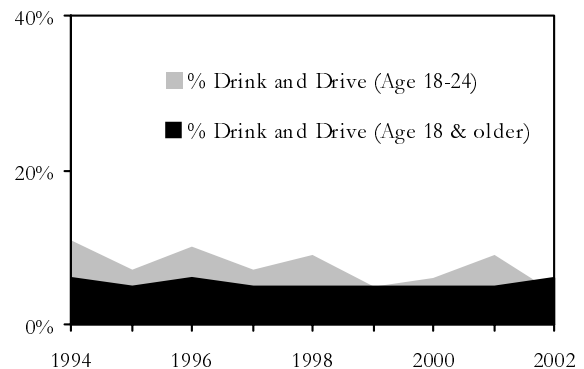
Nonetheless, the number who report consuming "at least one drink of alcohol in the previous month" is comparable over time and to the survey results of other states. Our state ranks first in the nation in the portion of citizens surveyed who consume alcohol. For more than a decade, nearly three-quarters of Wisconsinites have consistently presented themselves as persons who consume alcohol. Further, in 1999, Wisconsin researchers compiled ten years of BRFS results. At a 95% confidence interval, they estimate that:

- Five percent of us drink *chronically*.
- Six percent of us *drive after drinking*.
- Twenty five percent of us *binge drink*.



4,356 adults and weighted to account for both nonresponse and sample design and to parallel our state's age-gender distribution. Results represent the 2.9 million adults ages 19-54 and 1.2 million age 55 and older living in Wisconsin households with telephones; differences in estimates may or may not be statistically significant.

The CDC previously used the word *drinker* for persons who had consumed any alcoholic beverage in the past month. Respondents who had consumed five



NOTE: From 1990-2000, chronic drinking categorized all respondents 18 and older who reported an average of two or more drinks per day, or more than sixty alcoholic drinks per month. From 2001 to the present, chronic drinking means male respondents 18 and older who reported an average of more than two drinks per day and female respondents 18 and older who reported an average of more than one drink per day.

SOURCE: Department of Health and Family Services Behavioral Risk Factor Survey (BRFS); Bureau of Health Information, Division of Health Care Financing

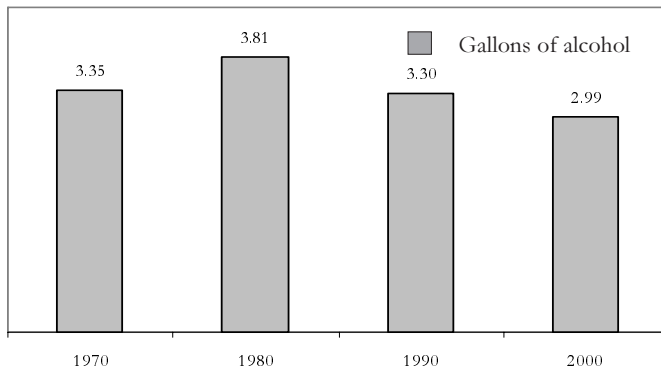
## WISCONSIN ALCOHOL CONSUMPTION AND TREATMENT COSTS

Consumption is typically discussed in terms of *absolute* alcohol, which is a measure of a beverage's alcohol content. Discounting the liquid portion of an alcoholic beverage normalizes the data and permits comparative analysis.

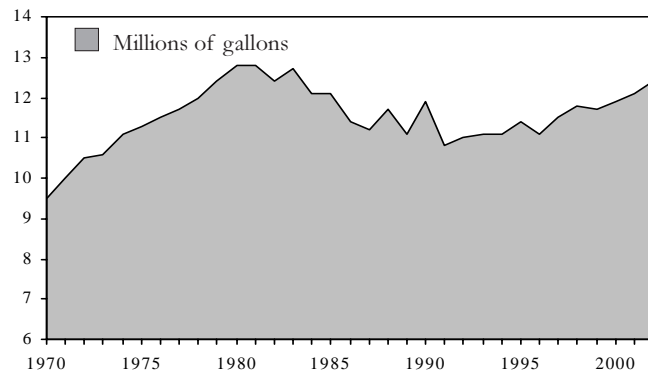
Thus, trends in adult (age 18 and older) per capita alcohol consumption show an increase from 1970 to 1980 and a decline by 1990. Figures at the ten year marks are most accurate due to the use of actual census data and not population projections. Compared to other states, Wisconsin typically places in the ten highest in per capita beer consumption. It has hovered about the median in per capita wine consumption and been in the top 25% for distilled spirits.

The federal government estimates the number of persons aged 12 or older who need treatment for an alcohol problem to be about 8% of the population. Only a portion of those in need of assistance with an alcohol problem receive it. For those who were treated, about 60% of the costs were borne by personal earnings or savings and private insurance. The rest was paid by state-run medical assistance cards and other sources of public assistance.

### ADULT PER CAPITA ABSOLUTE ALCOHOL CONSUMPTION



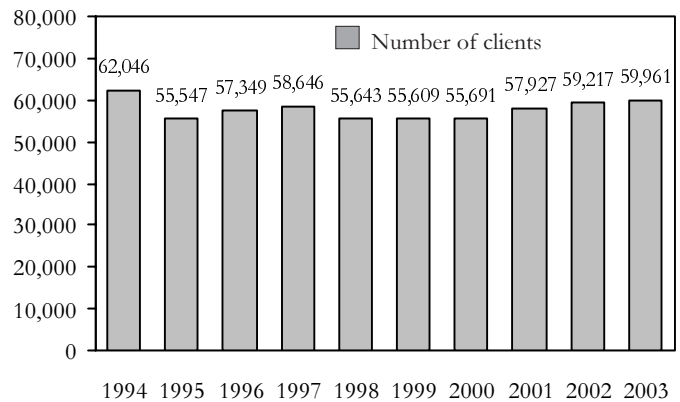
### TOTAL GALLONS OF ABSOLUTE ALCOHOL CONSUMPTION



In Wisconsin during the 1970s, there was a four-fold increase in the number of people treated for alcohol and other drug abuse in Wisconsin publicly-supported treatment programs. The number of clients treated doubled between 1980 and 1990. The figures below depict the number of clients receiving any service in Wisconsin publicly-supported alcohol and other drug abuse treatment programs and the expenditures for the treatments by year.

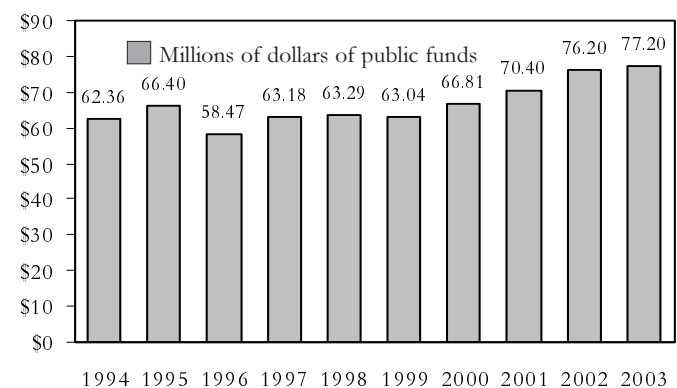
In a few states, dedicated excise taxes on alcohol sales generate public treatment funds, but this is not the case in Wisconsin. Indeed, although we permit local governments to levy additional taxes, our state last raised the beer tax (\$.06/gallon) in 1969. Wisconsin ties for the second lowest beer tax in the nation. Wisconsin has the fifth lowest wine tax and thirteenth lowest tax on distilled spirits.

### ALCOHOL AND OTHER DRUG ABUSE CLIENTS RECEIVING ANY SERVICE WITH PUBLIC FUNDS



NOTE: A database purge of old records accounts for the 1994 to 1995 drop in clients receiving publicly-funded AODA services

### PUBLIC FUNDS EXPENDED FOR ALCOHOL AND OTHER DRUG ABUSE TREATMENT



SOURCE: Department of Health and Family Services; US Bureau of the Census; Wisconsin Department of Revenue

## LIQUOR LICENSES BY COUNTY

| County             | Total Licenses | Population       | Square Miles  | # of Residents per Sq. Mile | # of Residents per Liquor License | # of Residents per 100 Sq. Miles |
|--------------------|----------------|------------------|---------------|-----------------------------|-----------------------------------|----------------------------------|
| ADAMS              | 96             | 20,452           | 648           | 32                          | 213                               | 33                               |
| ASHLAND            | 108            | 16,919           | 1,048         | 16                          | 157                               | 15                               |
| BARRON             | 169            | 45,883           | 865           | 53                          | 271                               | 31                               |
| BAYFIELD           | 142            | 15,383           | 1,462         | 11                          | 108                               | 7                                |
| BROWN              | 587            | 234,660          | 524           | 448                         | 400                               | 76                               |
| BUFFALO            | 79             | 13,975           | 699           | 20                          | 177                               | 25                               |
| BURNETT            | 95             | 16,131           | 818           | 20                          | 170                               | 21                               |
| CALUMET            | 115            | 43,612           | 326           | 134                         | 379                               | 116                              |
| CHIPPEWA           | 203            | 57,358           | 1,017         | 56                          | 283                               | 28                               |
| CLARK              | 123            | 33,969           | 1,218         | 28                          | 276                               | 23                               |
| COLUMBIA           | 226            | 53,862           | 771           | 70                          | 238                               | 31                               |
| CRAWFORD           | 90             | 17,404           | 566           | 31                          | 193                               | 34                               |
| DANE               | 973            | 445,253          | 1,205         | 370                         | 458                               | 38                               |
| DODGE              | 302            | 87,599           | 887           | 99                          | 290                               | 33                               |
| DOOR               | 226            | 28,819           | 492           | 59                          | 128                               | 26                               |
| DOUGLAS            | 219            | 43,575           | 1,305         | 33                          | 199                               | 15                               |
| DUNN               | 105            | 41,312           | 853           | 48                          | 393                               | 46                               |
| EAU CLAIRE         | 235            | 95,904           | 638           | 150                         | 408                               | 64                               |
| FLORENCE           | 47             | 5,191            | 486           | 11                          | 110                               | 23                               |
| FOND DU LAC        | 285            | 99,205           | 725           | 137                         | 348                               | 48                               |
| FOREST             | 83             | 10,155           | 1,011         | 10                          | 122                               | 12                               |
| GRANT              | 221            | 50,242           | 1,144         | 44                          | 227                               | 20                               |
| GREEN              | 92             | 34,671           | 583           | 59                          | 377                               | 65                               |
| GREEN LAKE         | 88             | 19,250           | 357           | 54                          | 219                               | 61                               |
| IOWA               | 111            | 23,334           | 760           | 31                          | 210                               | 28                               |
| IRON               | 100            | 6,936            | 751           | 9                           | 69                                | 9                                |
| JACKSON            | 101            | 19,538           | 998           | 20                          | 193                               | 19                               |
| JEFFERSON          | 260            | 77,811           | 562           | 138                         | 299                               | 53                               |
| JUNEAU             | 132            | 25,328           | 774           | 33                          | 192                               | 25                               |
| KENOSHA            | 325            | 154,234          | 273           | 565                         | 475                               | 174                              |
| KEWAUNEE           | 103            | 20,648           | 343           | 60                          | 200                               | 58                               |
| LA CROSSE          | 337            | 108,795          | 457           | 238                         | 323                               | 71                               |
| LAFAYETTE          | 78             | 16,245           | 634           | 26                          | 208                               | 33                               |
| LANGLADE           | 131            | 21,075           | 873           | 24                          | 161                               | 18                               |
| LINCOLN            | 158            | 30,019           | 886           | 34                          | 190                               | 21                               |
| MANITOWOC          | 294            | 84,020           | 594           | 141                         | 286                               | 48                               |
| MARATHON           | 405            | 128,823          | 1,559         | 83                          | 318                               | 20                               |
| MARINETTE          | 226            | 43,965           | 1,395         | 32                          | 195                               | 14                               |
| MARQUETTE          | 69             | 14,888           | 454           | 33                          | 216                               | 48                               |
| MENOMINEE          | 14             | 4,593            | 359           | 13                          | 328                               | 91                               |
| MILWAUKEE          | 1,941          | 941,301          | 241           | 3,906                       | 485                               | 201                              |
| MONROE             | 136            | 42,053           | 904           | 47                          | 309                               | 34                               |
| OCONTO             | 200            | 37,279           | 1,002         | 37                          | 186                               | 19                               |
| ONEIDA             | 277            | 37,458           | 1,130         | 33                          | 135                               | 12                               |
| OUTAGAMIE          | 441            | 167,447          | 642           | 261                         | 380                               | 59                               |
| OZAUKEE            | 200            | 84,516           | 235           | 360                         | 423                               | 180                              |
| PEPIN              | 41             | 7,502            | 231           | 32                          | 183                               | 79                               |
| PIERCE             | 109            | 38,123           | 576           | 66                          | 350                               | 61                               |
| POLK               | 164            | 43,204           | 919           | 47                          | 263                               | 29                               |
| PORTAGE            | 229            | 68,677           | 810           | 85                          | 300                               | 37                               |
| PRICE              | 111            | 15,889           | 1,256         | 13                          | 143                               | 11                               |
| RACINE             | 417            | 191,079          | 334           | 572                         | 458                               | 137                              |
| RICHLAND           | 56             | 18,058           | 585           | 31                          | 322                               | 55                               |
| ROCK               | 304            | 154,588          | 724           | 214                         | 509                               | 70                               |
| RUSK               | 93             | 15,340           | 913           | 17                          | 165                               | 18                               |
| ST. CROIX          | 161            | 70,121           | 723           | 97                          | 436                               | 60                               |
| SAUK               | 260            | 57,555           | 838           | 69                          | 221                               | 26                               |
| SAWYER             | 210            | 16,736           | 1,255         | 13                          | 80                                | 6                                |
| SHAWANO            | 214            | 41,454           | 897           | 46                          | 194                               | 22                               |
| SHEBOYGAN          | 344            | 114,693          | 515           | 223                         | 333                               | 65                               |
| TAYLOR             | 105            | 19,727           | 975           | 20                          | 188                               | 19                               |
| TREMPEALEAU        | 127            | 27,599           | 736           | 37                          | 217                               | 30                               |
| VERNON             | 95             | 28,663           | 808           | 35                          | 302                               | 37                               |
| VILAS              | 211            | 21,658           | 867           | 25                          | 103                               | 12                               |
| WALWORTH           | 321            | 95,630           | 556           | 172                         | 298                               | 54                               |
| WASHBURN           | 101            | 16,565           | 815           | 20                          | 164                               | 20                               |
| WASHINGTON         | 264            | 121,929          | 431           | 283                         | 462                               | 107                              |
| WAUKESHA           | 542            | 371,211          | 554           | 670                         | 685                               | 124                              |
| WAUPACA            | 203            | 52,843           | 754           | 70                          | 260                               | 35                               |
| WAUSHARA           | 89             | 24,656           | 628           | 39                          | 277                               | 44                               |
| WINNEBAGO          | 397            | 160,177          | 449           | 357                         | 403                               | 90                               |
| WOOD               | 233            | 75,951           | 801           | 95                          | 326                               | 41                               |
| <b>STATE TOTAL</b> | <b>16,349</b>  | <b>5,490,718</b> | <b>54,424</b> | <b>*</b>                    | <b>*</b>                          | <b>*</b>                         |
| COUNTY AVG         | 227            | 76,260           | 756           | 101                         | 336                               | 44                               |

NOTE: Wisconsin ss chapter 125 addresses the provision of alcohol-related licenses and permits. *Alcohol beverage licenses* are issued by the municipality where the business is conducted; these are generally for retailers. The State issues alcohol permits, generally for producers. Fees of varying amounts are involved. This pages features *total licenses*, the number of licenses issued for the sale of any type of alcohol (includes pharmacies and wholesalers). Some establishments may have more than one license. An example of the *Number of Residents per Liquor License per 100 Square Miles* is that, in Ozaukee County for an average 100 square mile area, there is one liquor license per one hundred eighty-eight residents. Lower numbers indicate a greater number of licenses per person in that area.

SOURCE: Department of Revenue; Department of Administration-Demographic Services

# LEGAL SANCTIONS

## HISTORICAL OVERVIEW OF WISCONSIN DRINKING DRIVING LAW

**1849** Chapter 33, section 3, Laws of 1849, prohibited the employment of any person to drive a coach or vehicle who is addicted to drunkenness, or to the excessive use of intoxicating liquors. A similar statute, sec. 364.64, Stats., still exists in Wisconsin law.

**1911** Chapter 600, Laws of 1911, published July 15, 1911, prohibits operating, riding or driving a motor vehicle while intoxicated. This appears to be the first reference in Wisconsin Statutes to the actual offense of drunk driving. Also note that riding was included as a part of the offense in 1911. The penalty for first offense was a fine of not less than \$10 nor more than \$50. The penalty for second and subsequent offenses was a fine of not less than \$25 nor more than \$100, or imprisonment for 60 days, or both. See Chapter 73a, s.1636-49 and 54, 1911 Wisconsin Statutes pp. 1092-93.

**1921** Chapter 761 section 1636-49, 1921 Wisconsin Statutes, p.1254, used the same language, “no intoxicated person shall operate, ride, or drive any automobile...”. The penalty section in 1921, section 1636-54, p. 1259, had been changed to read: “Any person who shall operate, ride, or drive any automobile...upon or along any public highway of this state, while intoxicated, shall be punished by a fine of not more than \$100 or by imprisonment in the county jail for not more than six months, or by such fine and imprisonment.” There was no statutory reference to second and subsequent offenses.

**1923** By 1923, the drunk driving provisions were included in the “Law of the Road,” which had been recodified in Chapter 85, Wisconsin Statutes. The provision making riding while intoxicated illegal had been eliminated. Section 85.08, 1923 Wisconsin Statutes read as follows: “[A]nd no intoxicated person shall operate any automobile...”. Section 85.22, 1923 Wisconsin Statutes provided for the following pen-

alty: “Any person who violates...85.08 shall be fined not less than \$10 nor more than \$100, and for a second or subsequent violation thereof in any year shall be fined not less than \$50 nor more than \$500 or imprisoned not exceeding sixty days, or both.”

**1933** Wisconsin Statutes, Sec. 85.13, read as follows: “It shall be unlawful for any person who is a habitual user of narcotic drugs, or who is subject to epilepsy, or any person under the influence of an intoxicating liquor or narcotic drug, to operate any vehicle upon any highway.” Note that the prohibition was once again any vehicle. Section 85.91(3), 1933 Wisconsin Statutes, provided for the following penalty. Any person violating s. 85.13 “...shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished in addition to any other penalty provided by law, by a fine not to exceed \$100 or by imprisonment...for not more than six months, or by both such fine and imprisonment. The operator’s license of such person may also be revoked or suspended for a period not to exceed one year; and for the second or each subsequent conviction within one year thereafter the person shall be punished by a fine not to exceed \$200, or by such imprisonment not to exceed one year, or both...and in addition thereto by suspension or revocation of the operator’s license for not to exceed one year.” This is the first reference in the law to suspension/revocation of the drivers license as a penalty for drunk driving.

**1949** On July 28, 1949, Chapter 534, Laws of 1948-49 amended sec. 85.13 and introduced into Wisconsin law the concept of chemical analysis of breath, blood, urine and saliva as evidence of drunk driving. This new law indicated that blood taken within two hours of arrest which contained (.15) fifteen-hundredths of one percent or more by weight of alcohol in blood could be admitted as prima facie evidence of intoxication, but there also needed to be corroborating evidence.

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**1957** Chapter 260, Laws of 1957, recodified the Motor Vehicle statutes. This law changed the statutory cite for drunk driving from s. 85.13 to s. 346.63(1), Stats. This statutory cite is where the drunk driving offense is still located. By 1957, the chemical test sections had moved to s. 325.235. Penalties in 1957 remained the same as they were in 1953. See s. 346.65(2), 1957 Wisconsin Statutes.

**1969** Chapter 383, Laws of 1969, created Wisconsin's Implied Consent Law. Under the law, persons who operate motor vehicles on highways are deemed to have given their consent to submit to a chemical test upon request by a police officer.

**1973** Chapter 102, Laws of 1973, changed the prima facie blood alcohol concentration from .15 to .10, but continued the requirement for the need of corroborating evidence. By 1973, the penalty for first offense no longer included the option of jail.

**1981** Chapter 20, Laws of 1981, restructured Wisconsin's OWI law. This law created the offense of intoxication as a matter of law if the person has an alcohol concentration in excess of .1 or more; corroborating evidence is no longer required. It eliminated the ability of prosecutors to plea bargain OWI offenses to lesser offenses. It required alcohol assessment as a condition of sentence for every person convicted of OWI, and it established a surcharge fund for the purpose of helping to underwrite assessment and treatment.

**1983** Chapter 74, Laws of 1983, raised the legal drinking age to 19 and created an Absolute Sobriety provision for persons under the legal drinking age .

**1985** Wisconsin Act 337 raised the drinking age to 21 effective September 1, 1986 but left the absolute sobriety provision from Chapter 74, Laws of 1983, t age 19. Other changes in statutory rules associated with underage drinking were also made.

**1987** Chapter 3, Laws of 1987, created immediate (30 days after the violation) license suspension for six months (Administrative Suspension) for any person with an alcohol concentration of .1 or greater. This law became effective on January 1, 1988.

**1989** Chapter 105, Laws of 1989, created new OWI statutory provisions for commercial vehicle operators. This law created an absolute sobriety provision for commercial motor vehicle operators,

and reduced the alcohol concentration level to .04 for persons operating commercial motor vehicles. These provisions became effective on January 1, 1991.

**1992** Chapter 277, Laws of 1991, created new penalties and treatment opportunities for OWI repeat offenders. This law included possible seizure of vehicles, increased penalty for Homicide by Intoxicated Use, an alcohol concentration of .08 for persons with two or more offenses, and easier access to treatment. The provisions of this law became effective on January 1, 1993.

**1996** Act 127 amended and expanded the OWI laws to include offenses taking place on rental property and in employee parking lots. The law does not pertain to private parking areas on farms or single-family residences.

**1999** Wisconsin Act 109 increased penalties for repeat offenders, lowered prohibited alcohol concentrations in some instances and expanded the ability for courts to use ignition interlock devices along with other substantive changes.

**2001** Wisconsin Act 16 created a new set of repeat OWI penalties for 2 or more convictions in any five year period: a minimum one year revocation with no occupational licensing during that period; immobilization or IID required on all vehicles; seizure may be ordered on third or subsequent conviction. For the 2nd conviction, the court shall order five days in jail or at least 30 days of community service (this doubled community service time for 2nd offense). Increased the OWI surcharge by \$10 (from \$345 to \$355).

**2003** Wisconsin Act 30 lowered prohibited alcohol content to .08 for all drivers not already held to a lower AC but removed the OWI surcharge and the assessment of drug and alcohol use for first offenses when AC > .08 and <.10. Wisconsin Act 97 made it illegal to operate a motor vehicle with any detectable amount of a controlled substance in one's bloodstream, regardless of whether one is impaired. This proscription extends to the operation of all-terrain vehicles, snowmobiles, firearms and motor boats.

**2004** Act 251 further conformed laws governing the operation of ATVs to those for operating MVs, enhancing penalties for OWI when there is a minor passenger under 16 and when the AC is "high".

Note: Wisconsin has the distinction of being the only state that does not provide for criminal sanctions or any jail time for first offense OWI convictions. In comparison, first offense shoplifting is a Class A Misdemeanor punishable by a fine of up to \$10,000 and/or up to nine months in jail.

SOURCE: DOT-Bureau of Transportation Safety; DOT-Office of General Counsel

# OWI AND RELATED ALCOHOL PENALTIES (AS OF FEBRUARY 2005)

| Conviction  | Fine or Forfeiture <sup>9</sup>   | Jail  | Suspension or Revocation  | Occupational License <sup>13</sup>  | Assessment <sup>5</sup> Points <sup>12</sup> |
|---|---|---|---|---|--|
| OWI, First <sup>10</sup><br>[346.63(1)(a),(am),(b)]<br>(Per se AC ≥ .08)<br>[340.01(46m)(a)]<br>Restricted controlled substance [340.01(50m)] <sup>16</sup> | \$150-\$300 <sup>6</sup><br>[346.65(2)(a)]<br>(plus \$355 OWI surcharge) <sup>14</sup><br>[346.655] | No  | 6-9 month revocation <sup>6</sup><br>[343.30(1q)(b)2]   | Immediately<br>[343.30(1q)(b)2]   | Yes <sup>14</sup> 6                          |
| OWI, Second <sup>1,10,16</sup><br>(Per se AC ≥ .08)<br>[340.01(46m)(a)]   | \$350-\$1,100 <sup>6</sup><br>[346.65(2)(b)]<br>(plus \$355 OWI surcharge)                          | 5 days to 6 months <sup>6</sup><br>[346.65(2)(b)]   | 12-18 month revocation <sup>6</sup><br>[343.30(1q)(b)3]<br>Vehicle immobilized or equipped with IID <sup>8</sup>                                  | After 60 days <sup>2,3</sup><br>After 12 months if 2 or more offenses within 5 years<br>[343.30(1q)(b)3],[343.307(1)] | Yes 6  |
| OWI, Third <sup>1,10,16</sup><br>(Per se AC ≥ .08)<br>[340.01(46m)(a)]  | \$600-\$2,000 <sup>6,11</sup><br>[346.65(2)(c)]<br>(plus \$355 OWI surcharge)                       | 30 days to 1 year <sup>6</sup><br>[346.65(2)(c)]  | 2-3 year revocation <sup>6</sup><br>[343.30(1q)(b)4]<br>Vehicle immobilized or equipped with IID or may be seized<br>[346.65(6)(a)1] <sup>8</sup> | After 90 days <sup>2,3,9</sup><br>After 12 months if 2 or more offenses within 5 years<br>[343.30(1q)(b)4]            | Yes 6  |
| OWI, Fourth <sup>1,10,16</sup><br>(Per se AC > .02)<br>[340.01(46m)(c)]   | \$600-\$2,000 <sup>6,11</sup><br>[346.65(2)(d)]<br>(plus \$355 OWI surcharge)                       | 60 days to 1 year <sup>6</sup><br>[346.65(2)(d)]  | 2-3 year revocation <sup>6</sup><br>[343.30(1q)(b)4]<br>Vehicle immobilized or equipped with IID or may be seized <sup>8</sup>                    | After 90 days <sup>2,3</sup><br>After 12 months if 2 or more offenses within 5 years<br>[343.30(1q)(b)4]              | Yes 6  |
| OWI, Fifth or more <sup>1,10,16</sup><br>(Per se AC > .02)<br>[340.01(46m)(c)]  | \$600-\$10,000 <sup>11</sup><br>[346.65(2)(e)]<br>[939.50(3)(h)]<br>(plus \$355 OWI surcharge)      | 6 months to 6 years <sup>6</sup><br>imprisonment<br>[346.65(2)(e)]<br>[939.50(3)(h)]                                      | 2-3 year revocation <sup>6</sup><br>[343.30(1q)(b)4]<br>Vehicle immobilized or equipped with IID or may be seized <sup>8</sup>                    | After 90 days <sup>2,3</sup><br>After 12 months if 2 or more offenses within 5 years<br>[343.30(1q)(b)4]              | Yes 6  |
| Causing Injury <sup>10,16</sup><br>While OWI<br>[346.63(2)(a)]  | \$300-\$2,000 <sup>6,11</sup><br>[346.65(3m)]<br>(plus \$355 OWI surcharge)                         | 30 days to 1 year <sup>6</sup><br>[346.65(3m)]  | 1-2 year revocation <sup>6,8</sup><br>[343.31(3)(e)]  | After 60 days<br>After 12 months if 2 or more offenses within 5 years<br>[343.31(3m)(b)]                              | Yes 6  |
| Causing Great <sup>10,16</sup><br>Bodily Harm by OWI<br>[940.25(1)]   | Up to \$25,000 <sup>6,7,10,11</sup><br>[939.50(3)(f)]<br>(plus \$355 OWI surcharge)                 | Up to 12.5 years <sup>6,7,10</sup><br>imprisonment<br>[939.50(3)(f)]  | 2 year revocation <sup>4,6,7,8</sup><br>[343.31(3)(f)]  | After 120 days<br>After 12 months if 2 or more offenses within 5 years<br>[343.31(3m)(a)]                             | Yes 6  |
| Homicide While OWI <sup>4,10,16</sup><br>[940.09(1)]  | Up to \$100,000 <sup>6,7,10,11</sup><br>[939.50(3)(c),(d)]<br>(plus \$355 OWI surcharge)            | Up to 25 years or, <sup>6,7,10</sup><br>if one or more prior OWI-related offense,<br>up to 40 years<br>[939.50(3)(c),(d)] | 5 year revocation <sup>4,6,7</sup><br>[343.31(3)(c)]  | After 120 days<br>After 12 months if 2 or more offenses within 5 years<br>[343.31(3m)(a)]                             | Yes 6  |
| Chemical Test Refusal <sup>10</sup><br>(First)<br>[343.305(9)]  |   |   | 1 year revocation <sup>6</sup><br>[(343.305(10)(b)2)]   | After 30 days<br>[(343.305(10)(b)2)]  | Yes 0  |
| Chemical Test Refusal <sup>1,10</sup><br>(Second)<br>[343.305(9)]   |   |   | 2 year revocation <sup>6</sup><br>[343.305(10)(b)3]<br>Vehicle immobilized or equipped with IID <sup>8</sup><br>[343.305(10m)]                    | After 90 days <sup>3</sup><br>After 12 months if 2 or more offenses within 5 years<br>[343.305(10)(b)3]               | Yes 0  |
| Chemical Test Refusal <sup>1,10</sup><br>(Third or greater)<br>[343.305(9)]   |   |   | 3 year revocation <sup>6</sup><br>[343.305(10)(b)4]<br>Vehicle immobilized or equipped with IID or may be seized <sup>8</sup><br>[343.305(10m)]   | After 120 days <sup>3</sup><br>After 12 months if 2 or more offenses within 5 years<br>[343.305(10)(b)4]              | Yes 0  |
| Administrative Suspension for Prohibited Alcohol Concentration [343.305(7)]   |   |   | 6 month suspension<br>[343.305(7)(a)]   | Immediately<br>[343.305(8)(d)]  | 0  |
| Open Container (Driver or passenger) <sup>15</sup><br>[346.935]   | \$100<br>[346.95(2m)]   |   |   |   | 0  |

<sup>1</sup> Generally, second offenses are counted within a 10-year period. Third and subsequent are counted within an individual's lifetime dating back to 1/1/89. [346.65(2)(b)-(c), 343.305(10)(b)3-4, 1997 Wis. Act 237 - s. 9348(2)]. The 10-year and lifetime periods are measured from the date of refusal or violation that resulted in conviction. [346.65(2e)].

<sup>2</sup> Absolute sobriety is mandatory for an occupational license for persons with two or more suspensions, revocations or convictions. [343.10(5)(a)(2)].

<sup>3</sup> Persons with two or more suspensions, revocations or convictions counted under 343.307(1), must complete assessment and be in compliance with a driver safety plan to be eligible for an occupational license.

[343.10(2)(c), 343.30(1q)(c)]

<sup>4</sup> If repeat offender, court may immobilize, equip with an ignition interlock device (IID) or seize vehicle. [940.09(1d), 940.25(1d)]

<sup>5</sup> Assessment of the offender's use of alcohol or controlled substances is required except for first offenses where alcohol concentration (AC) ≥ .08 and < .10. [343.30(1q)(c)]

<sup>6</sup> Fines, forfeitures, jail and revocation/suspension penalties are doubled for a person convicted of OWI if a person under 16 years of age was in the vehicle at the time of the offense. [343.30(1q)(b)4m., 343.305(10)(b)4m.(em), 343.31(3)(b)4m.(c),(e),(f) and 346.65(2)(f),(3m)]. For third and subsequent OWI offenses, fines are increased according to AC. [346.65(2)]

<sup>7</sup> Fines, forfeitures, jail, and revocations or suspensions are doubled if a pregnant woman is in the vehicle at the time the driver committed the offense. [343.31(3)(c),(f)]

<sup>8</sup> The vehicle owned by the offender and used in the offense may be immobilized or equipped with IID or the offender's operating privileges may be restricted to vehicles equipped with IID. [343.301(1)(a) and (2)(a)] For second or subsequent offenses, if there are 2 or more enumerated offenses committed within any 5 years such operating privilege restrictions are mandatory and all vehicles titled or registered in the offenders' name must be immobilized or equipped with IID. [343.301(1)(a) and (2)(a), 343.305(10m)] For third or subsequent offense the vehicle may be seized and forfeited. [346.65(6)(a)1]

<sup>9</sup> Additional fees, assessments and surcharges will also apply except for first OWI offense where AC ≥ .08 and < .10 [165.755(1), 302.46, 346.655(1), 757.05(1), 814.63(1), 814.65(1), 814.85(1), 814.86(1)]

<sup>10</sup> If offense is committed while operating a commercial motor vehicle, then penalties will include a 1 year CDL disqualification (3 year disqualification if transporting hazardous materials, or lifetime disqualification for 2nd offense since July 1, 1987. ). [343.315(2)(a)(b)(c)]

<sup>11</sup> For third or subsequent OWI offenses, fines are increased according to AC. [346.65(2)(g)]

<sup>12</sup> For the scale of demerit points for all traffic violations, see Trans 101.02, Wisconsin Administrative Code, and 343.32(2); newly licensed and unlicensed drivers may be subject to increased demerit points.

[343.32(2)(b)(c)]

<sup>13</sup> Persons whose operating privileges have been suspended or revoked may apply for an occupational license to drive between home and work or school. [343.10]

<sup>14</sup> No OWI surcharge and no assessment of offender's alcohol or controlled substance use for first offense prohibited alcohol content [346.63(1)(b)] if AC ≥ .08 and < .10. An OWI surcharge and an assessment are required for all first prohibited alcohol convictions where AC ≥ .10 and for all first OWI convictions. [346.655(1), 343.30(1q)(c)1]

<sup>15</sup> Both drivers and passengers can be ticketed for the presence of an unsealed container of an intoxicating beverage in the passenger compartment of a vehicle. [346.935]

<sup>16</sup> 2003 Wisconsin Act 97 prohibits a person from operating a motor vehicle with any detectable presence of a restricted controlled substance in his or her bloodstream. Violations are treated as OWI, and are subject to the same penalties as OWI.

SOURCE: DOT-Bureau of Transportation Safety; DOT-Office of General Counsel



## UNDERAGE ALCOHOL OFFENSES AND RELATED PENALTIES (AS OF FEBRUARY 2005)

| Conviction   | Fine or forfeiture <sup>5</sup>  | Driver License Suspension or Revocation   | Supervised Work Program                             | Court Ordered Stay <sup>1</sup>                     | Assessment <sup>1</sup>    |
|--|--|---|---|---|----------------------------|
| Absolute Sobriety "Not a Drop" Law (If under age 21) [346.63 (2m)]                           | \$10 <sup>3</sup><br>[346.65(2q) ]   | 90 day license suspension <sup>3</sup><br>[343.30(1p)]<br>Occupational- immediately   |   |   |                            |
| Underage Alcohol (Procure or Misrepresent Age) (age 17-20) [125.07(4)(a)] or local ordinance | 1st: \$250-\$500<br>2nd in a year: \$300-\$500<br>3rd in a year: \$500-\$750<br>4th & subsequent in a year: \$750-\$1,000<br>[125.07(4)(bs)] | 1st: 30-90 day <sup>4</sup> suspension<br>2nd: up to 1 yr. suspension <sup>2</sup><br>3rd & subsequent: up to 2 yr. suspension <sup>2</sup><br>[343.30(6)(b)] | Yes-Court option as an alternative [125.07(4)(bs)]  | Yes-Court option as an alternative [125.07(4)(c)2]  | Optional [125.07(4)(e)2a]  |
| Juvenile Alcohol (Procure or Misrepresent Age) (under 17) [125.07(4)(a)] or local ordinance  | 1st: \$250-\$500<br>2nd in a year: \$300-\$500<br>3rd & subsequent in a year: \$500<br>[938.344(2b)(a)-(c)]                                  | 1st: 30-90 day <sup>4</sup> suspension<br>2nd: up to 1 yr. suspension <sup>2</sup><br>3rd & subsequent: up to 2 yr. suspension <sup>2</sup><br>[343.30(6)(b)] | Yes-Court option as an alternative [938.344(2b)]    | Yes-Court option as an alternative [938.344(2g)(a)] | Optional [938.344(2g)(a)1] |
| Underage Alcohol (Possess or Consume) (age 17-20) [125.07(4)(b)] or local ordinance          | 1st: \$100-\$200<br>2nd in a year: \$200-\$300<br>3rd in a year: \$300-\$500<br>4th & subsequent in a year: \$500-\$1,000<br>[125.07(4)(c)]  | 1st: 30-90 day <sup>4</sup> suspension<br>2nd: up to 1 yr. suspension <sup>2</sup><br>3rd & subsequent: up to 2 yr. suspension <sup>2</sup><br>[343.30(6)(b)] | Yes-Court option as an alternative [125.07(4)(c)]   | Yes-Court option as an alternative [125.07(4)(e)2]  | Optional [125.07(4)(e)2a]  |
| Juvenile Alcohol (Possess or Consume) (under 17) [125.07(4)(b)] or local ordinance           | 1st: Up to \$50<br>2nd in a year: Up to \$100<br>3rd & subsequent in a year: up to \$500<br>[938.344(2)(a)-(c)]                              | 1st: 30-90 day <sup>4</sup> suspension<br>2nd: up to 1 yr. suspension <sup>2</sup><br>3rd & subsequent: up to 2 yr. suspension <sup>2</sup><br>[343.30(6)(b)] | Yes-Court option as an alternative [938.344(2)]     | Yes-Court option as an alternative [938.344(2g)(a)] | Optional [938.344(2g)(a)1] |
| Underage False ID (Use or Possess) (age 17-20) [125.085(3)(b)]                               | \$300-\$1250<br>[125.085 (3)(bd)]  | 30-90 days <sup>4</sup><br>[343.30(6)(bm)]  | Yes-Court option as an alternative [125.085(3)(bd)] |   |                            |
| Juvenile False ID (Use or Possess) (under 17) [125.085(3)(b)]                                | 1st: \$100-\$500<br>2nd in a year: \$300-\$500<br>3rd & subsequent in a year: \$500<br>[938.344(2d)(a)-(c)]                                  | 1st: 30-90 day <sup>4</sup> suspension<br>2nd: up to 1 yr. suspension<br>3rd & subsequent: up to 2 yr. suspension<br>[343.30(6)(b)]                           | Yes-Court option as an alternative [938.344(2d)]    | Yes-Court option as an alternative [938.344(2g)(a)] | Optional [938.344(2g)(a)1] |
| Intoxicants In Vehicle (Underage Persons) [346.93]   | \$20-\$400<br>[346.93(2g)]   | 1st: 30 day - 1 yr. suspension<br>2nd: up to 1 yr. suspension <sup>2</sup><br>3rd & subsequent: up to 2 yr. suspension <sup>2</sup><br>[343.30(2m),(6)(b)]    |   |   |                            |

<sup>1</sup>Court may stay enforcement of the sentence if the defendant agrees, and in turn, the court must condition the stay on voluntary assessment and participation in a court-approved alcohol abuse education program or enrollment in a treatment program; however, the court may not stay, suspend or modify a mandatory drivers license suspension.

<sup>2</sup>Suspension is permissive for 1st offense, but mandatory for 2nd and subsequent offenses that involve a motor vehicle.

<sup>3</sup> Forfeiture, costs and period of suspension are doubled if a passenger under 16 years of age was in the vehicle at the time of the offense. [343.30(1p), 346.65(2q)]

<sup>4</sup> If a person does not hold a valid license at the time of disposition, the suspension period begins when they first apply for a license or two years from the disposition. [343.30(6)(d)]

<sup>5</sup> Additional fees, assessment and surcharges will apply.

## COMMENTS ON PENALTIES FOR UNDERAGE ALCOHOL OFFENSES

Persons whose licenses are suspended or revoked for underage alcohol violations other than *Absolute Sobriety* are eligible for occupational licenses 15 days after the suspension or revocation begins. [343.10(2)(a)4] Those whose licenses are suspended for violating the *Absolute Sobriety* or "Not a Drop" law are eligible for occupational licenses immediately. [346.63(2m)]

Like persons aged 21 or older, underage persons are subject to the provisions of Wisconsin laws prohibiting operating/driving motor vehicles while intoxicated. These laws include impairment/intoxication resulting from the use of illegal, over the counter or prescription drugs or combinations of drugs or alcohol. It is illegal in Wisconsin to operate snowmobiles, all-terrain vehicles, motor boats, aircraft and other motor vehicles with a detectable presence of restricted controlled substances in the bloodstream or while under the influence of alcohol or drugs or a combination of alcohol and drugs.

Underage Alcohol conviction records are largely confidential. The Department of Transportation may not disclose information concerning a suspension, revocation or restriction as a result of an underage alcohol conviction to any person other than a court, district attorney, municipal prosecuting attorney, law enforcement agency, the underage individual or his/her parents or legal guardian. [343.30(5), 343.24(3)]

SOURCE: DOT-Bureau of Transportation Safety; DOT-Office of General Counsel

# COMMERCIAL DRIVER LICENSE ALCOHOL AND OTHER DRUG OFFENSES AND RELATED PENALTIES (AS OF FEBRUARY 2005)

| Violation in CMV  | Fine/Forfeiture/Jail <sup>3</sup>   | Effect on CDL  | Effect on Class D/M License  | Occupational License (class D/M) <sup>6</sup>  |
|---|---|--|--|--|
| Any measurable alcohol concentration (AC > 0.0 and < .04), possession of alcohol, operation within 4 hours after consuming [346.63(1)(am)(7)] | \$10 [346.65(2u)(a)]  | 24 Hr Out-of-Service [346.65(2u)(b)] [343.315(2)(g)]                       |  |  |
| AC ≥ .04 and < .08 <sup>2,4</sup><br>1st Offense [346.63(5)]  | \$150-\$300 forfeiture <sup>1,8</sup><br>[346.65(2i)(a)]                    | 1 Yr Disq<br>3 Yr Disq if "H"<br>[343.315(2)(a),(b)]                       | Subject to 24-hour license seizure <sup>5</sup><br>[343.305(7)(b)] | After 15 days<br>[343.10(2)(a)]  |
| AC ≥ .04 and < .08 <sup>2,4</sup><br>2nd Offense  | \$300-\$1,000 fine <sup>1,8</sup><br>5 days-6 mo jail<br>[346.65(2j)(b)]    | Lifetime Disq<br>[343.315(2)(c)]   | Subject to 24-hour license seizure <sup>5</sup><br>[343.305(7)(b)] | After 15 days<br>[343.10(2)(a)]  |
| AC ≥ .04 and < .08 <sup>2,4</sup><br>3rd or Subsequent Offense  | \$600-\$2000 fine <sup>1,8</sup><br>30 days-1 yr jail<br>[346.65(2j)(c)]    | Lifetime Disq<br>[343.315(2)(c)]   | Subject to 24-hour license seizure <sup>5</sup><br>[343.305(7)(b)] | After 15 days<br>[343.10(2)(a)]  |
| AC ≥ .04 and < .08 <sup>2</sup><br>Causing Injury<br>[346.63(6)]  | \$300-\$2,000 <sup>1,8</sup><br>30 days-1 yr jail<br>[346.65(3m)]           | 1 Yr Disq/3 yr if "H"<br>(life for 2nd offense)<br>[343.315(2)(a),(b),(c)] | 1 year revocation <sup>1</sup><br>[343.31(1)(ar),(3)(a)]           | After 15 days<br>[343.10(2)(a)]  |
| AC ≥ .04 and < .08<br>Causing Great Bodily Harm<br>[940.25(1)(bm)]  | Up to \$25,000 <sup>6,7,8</sup><br>up to 12.5 yrs jail<br>[939.50(3)(f)]    | 1 Yr Disq/3 yr if "H"<br>(life for 2nd offense)<br>[343.315(2)(a),(b),(c)] | 2 year revocation <sup>1,7</sup><br>[343.31(3)(f)]                 | After 120 days or, if 2 or more offenses within 5 years, after 1 year<br>[343.31(3m)(a)]   |
| AC ≥ .04 and < .08<br>Causing Death<br>[940.09(1)(bm)]  | Up to \$100,000 <sup>6,7,8</sup><br>up to 40 yrs jail<br>[939.50(3)(c),(d)] | 1 Yr Disq/3 yr if "H"<br>(life for 2nd offense)<br>[343.315(2)(a),(b),(c)] | 5 year revocation <sup>1</sup><br>[343.31(3)(c)]                   | After 120 days or, if 2 or more offenses within 5 years, after 1 year<br>[343.31(3m)(a)]   |
| Chemical Test Refusal <sup>4</sup><br>1st Offense<br>[343.305(9)(am)]   |   | 1 Yr Disq<br>3 Yr Disq if "H"<br>[343.315(2)(a),(b)]                       | 1 year revocation <sup>1,5</sup><br>[343.305(10)(b)2]              | After 30 days<br>[343.305(10)(b)2]   |
| Chemical Test Refusal <sup>4</sup><br>2nd Offense (Within 10 years)<br>[343.305(9)(am)]   |   | Lifetime Disq<br>[343.315(2)(c)]   | 2 year revocation <sup>1,5,9</sup><br>[343.305(10)(b)3]            | After 90 days or, if 2 or more offenses within 5 years, 1 year<br>[343.305(10)(b)3]        |
| Chemical Test Refusal <sup>4</sup><br>3rd Offense (Within lifetime)<br>[343.305(9)(am)]   |   | Lifetime Disq<br>[343.315(2)(c)]   | 3 year revocation <sup>1,5,9</sup><br>[343.305(10)(b)4]            | After 120 days or, if 2 or more offenses within 5 years, after 1 year<br>[343.305(10)(b)4] |
| Using a CMV to make, dispense, or distribute drugs feloniously  | Varies depending upon drug crime  | Lifetime Disq<br>[343.315(2)(c)]   | 1 year revocation<br>[343.31(1)(c),(3)(a)]                         | After 15 days<br>[343.10(2)(a)4]   |

<sup>1</sup> Fines, forfeitures, jail and revocation/suspension penalties are doubled for a person convicted of OWI when a person under 16 years of age was in the vehicle at the time of the offense. [343.30(1q)(b)4m and (3)(e), 343.305(10)(b)4m, 343.31(3)(c), 346.65(2j)(d),(2q)and(3m)] For third and subsequent regular OWI offenses, fines are also increased according to blood alcohol level. [346.65(2)(g)]

<sup>2</sup> If AC meets or exceeds .08 or the prohibited alcohol concentration as defined in 340.01(46m), or involves the detectable presence of restricted controlled substances, the offense is punishable under 346.63(1) or 346.63(2)(b), with CDL disqualification under 343.315.

<sup>3</sup> Additional fees, assessments and surcharges will apply.

<sup>4</sup> Prior offenses counted include injury or homicide by intoxicated motor vehicle use, and other OWI-related offenses committed after January 1, 1989, or the date specified in the relevant statute.

<sup>5</sup> License subject to 24-hour seizure if AC > 0.0 or if driver refuses to take an AC test. [343.305(9)(a),(am)].

<sup>6</sup> No occupational license can authorize the operation of a commercial motor vehicle during the time of CDL disqualification. [343.10(2)(c)]

<sup>7</sup> Fines, jail penalties and revocation periods are doubled if a pregnant woman is present in the vehicle at the time of the offense. [343.31(3)(f), 940.09(1b), 940.25(1)(b)]

<sup>8</sup> Plus OWI \$355 surcharge [346.655].

<sup>9</sup> The vehicle owned by the offender and used in the offense may be immobilized or equipped with an ignition interlock device (IID), or the offender's operating privilege for class D vehicles may be restricted to operating only Class D vehicles equipped with an IID. [343.301(1)(a), 343.301(2)(a), 343.305(10m)].

<sup>10</sup> Only offenses committed on or after July 1, 1987, are counted [343.315(2)(c)].

Note: Similar convictions in other jurisdictions may cause a driver to lose her or his Commercial Driver License.

CMV = Commercial motor vehicle

OWI = Operating while intoxicated

Disq = Disqualified (cannot drive CMV or get CDL-OCC)

OCC = Occupational license

CDL = Commercial driver license

AC = Alcohol concentration

"H" = Hauling hazardous materials requiring placarding [343.125] at time of offense

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## CASE LAW UPDATE

### IMPLIED CONSENT LAW

**State v. Verkler**, 2003 WI App 37, 260 Wis. 2d 391, 659 N.W.2d 137. This decision reaffirms the well-established rule that an individual does not have a right to counsel in the implied consent setting. The court of appeals concluded that at no time did the officer in this case expressly assure or implicitly suggest that the defendant had a right to consult with his attorney before deciding whether to submit to a chemical test. The fact that the officer allowed the defendant to talk with his law partner (who was a passenger in defendant's car) at the scene of his OWI arrest did not translate into a suggestion that he could then talk to his law partner at the station about whether to take the chemical test.

### SEARCH AND SEIZURE

**State v. Larson**, 2003 WI App 150, 266 Wis.2d 236, 668 N.W.2d 338. The court of appeals concluded that an officer's act of placing his foot across the threshold of an individual's doorway, thus preventing the individual from closing the door, constituted an illegal entry under the Fourth Amendment. Here, an officer received a dispatch to look for a possible intoxicated driver. After learning the license plate number and obtaining the address of the vehicle's registered owner, the officer responded to the defendant's home. While the State argued that the entry was justified based on the exigent circumstances exception to the warrant requirement, the court reaffirmed established case law that held a warrantless home entry cannot be justified simply because evidence of the defendant's blood alcohol level might dissipate while the officer obtains a warrant.

**State v. Colstad**, 2003 WI App 25, 260 Wis. 2d 406, 659 N.W.2d 394. The court of appeals reaffirms the rule set forth in *State v. Griffin*, 183 Wis.2d 327, 515 N.W.2d 535 (Ct. App. 1994); namely, that an officer may perform an investigatory stop of a vehicle based on a reasonable suspicion of a non-criminal traffic violation. In so holding, the court rejected the defendant's argument that police must possess probable cause before conducting a stop based on suspicion of a civil infraction.

### SENTENCING ISSUES

**State v. Jorgensen**, 2003 WI 105, 264 Wis. 2d 157, 667 N.W.2d 318. The Wisconsin Supreme Court held that district-by-district judicial sentencing guidelines are constitutional. At the defendant's sentencing hearing, both the prosecutor and defense counsel based their arguments on the guidelines established pursuant to statute for their judicial district. After hearing the arguments, the circuit court sentenced the defendant, explicitly referencing the guidelines. On appeal, the defendant argued that the guidelines violated her rights to due process and equal protection because they increase sentencing disparity on the basis of the geographic location of the offense. The supreme court rejected this

argument, concluding that the guidelines serve to reduce disparity among judicial districts. As such, the circuit court's reliance on the guidelines reflected a proper exercise of its sentencing discretion.

**State v. Kuechler**, 2003 WI App 245, 268 Wis. 2d 192, 673 N.W.2d 335. Upon conviction for his seventh OWI offense, the defendant was sentenced to a period of confinement and ordered to pay a fine of \$8,852. The defendant claimed that the sentencing court erroneously exercised its discretion and violated his constitutional rights by arbitrarily imposing a fine according to district sentencing guidelines and by failing to consider his ability to pay the fine imposed. Relying on *Jorgenson*, the court of appeals reiterated that it was not error for the sentencing court to make reference to the guidelines when it sentenced the defendant. It was, however, error for the sentencing court to impose the fine without first ascertaining the defendant's ability to pay. Thus, the case was remanded to the trial court to determine whether the defendant was able to pay the fine imposed.

**State v. VanRiper**, 2003 WI App 237, 267 Wis.2d 759, 672 N.W.2d 156. The court of appeals held that a Department of Transportation (DOT) certified driving transcript is admissible evidence and sufficient to establish a defendant's repeater status as an element of the offense beyond a reasonable doubt in an OWI/PAC prosecution. The court of appeals concluded that if a teletype is admissible and sufficient evidence of prior offenses in a sentencing proceeding, it logically follows that the proof requirements in both settings should be the same. A defendant's driving record is a public record and is admissible as an exception to the hearsay rule as a record which DOT is required to maintain for each motor vehicle licensee pursuant to statute.

### BLOOD TEST ISSUES

**State v. Erickson**, 2003 WI App 43, 260 Wis. 2d 279, 659 N.W. 2d 407. The court of appeals concluded that the warrantless blood draw in this case satisfied the factors enumerated in *State v. Bobling*, 173 Wis. 2d 529, 494 N.W.2d 399 (1993). Specifically, the court held that in the absence of an arrest, probable cause to believe a suspect's blood contains evidence of a drunk-driving violation or crime satisfies the first prong of *Bobling*. Here, the officer knew there had been a serious crash that killed one individual. The defendant admitted to the officer that she had been on her way home from a party where she had been drinking when she crashed her vehicle into the other vehicle. Further, the officer and emergency personnel detected an odor of intoxicants on the defendant. The court concluded that based upon the totality of the circumstances, there was probable cause to believe that the defendant's blood contained evidence of a drunk-driving crime, which justified a warrantless blood draw prior to arrest.

SOURCE: University of Wisconsin Law School Resource Center on Impaired Driving

# ALCOHOL ARRESTS

## STATEWIDE ARRESTS FOR OWI AND LIQUOR LAW VIOLATIONS HISTORICAL REVIEW

| Year        | Operating While Intoxicated |               |               |            |            |            |               | Liquor Law Violations |               |               |              |              |               |               |
|-------------|-----------------------------|---------------|---------------|------------|------------|------------|---------------|-----------------------|---------------|---------------|--------------|--------------|---------------|---------------|
|             | Adults                      |               |               | Juveniles  |            |            | All Ages      | Adults                |               |               | Juveniles    |              |               | All Ages      |
|             | Female                      | Male          | Total         | Female     | Male       | Total      |               | Female                | Male          | Total         | Female       | Male         | Total         |               |
| 1989        | *                           | *             | 33,618        | *          | *          | 546        | 34,164        | *                     | *             | 29,830        | *            | *            | 12,367        | 42,197        |
| 1990        | *                           | *             | 35,277        | *          | *          | 549        | 35,826        | *                     | *             | 29,937        | *            | *            | 12,723        | 42,660        |
| 1991        | 5,583                       | 30,305        | 35,888        | 90         | 407        | 497        | 36,385        | 6,502                 | 20,803        | 27,305        | 4,117        | 7,726        | 11,843        | 39,148        |
| 1992        | 5,995                       | 29,075        | 35,070        | 72         | 324        | 396        | 35,466        | 5,877                 | 18,301        | 24,178        | 3,454        | 6,450        | 9,904         | 34,082        |
| 1993        | 5,900                       | 29,180        | 35,080        | 71         | 317        | 388        | 35,468        | 5,710                 | 17,307        | 23,017        | 3,524        | 6,474        | 9,998         | 33,015        |
| 1994        | 5,832                       | 28,740        | 34,572        | 106        | 348        | 454        | 35,026        | 6,117                 | 18,459        | 24,576        | 3,908        | 6,860        | 10,768        | 35,344        |
| 1995        | 6,148                       | 28,857        | 35,005        | 65         | 346        | 411        | 35,416        | 6,537                 | 18,730        | 25,267        | 3,957        | 7,287        | 11,244        | 36,511        |
| 1996        | 6,663                       | 30,483        | 37,146        | 121        | 395        | 516        | 37,662        | 7,532                 | 21,215        | 28,747        | 4,828        | 8,862        | 13,690        | 42,437        |
| 1997        | 6,901                       | 30,993        | 37,894        | 123        | 420        | 543        | 38,437        | 7,497                 | 21,639        | 29,136        | 5,026        | 8,721        | 13,747        | 42,883        |
| 1998        | 7,465                       | 29,647        | 37,112        | 129        | 467        | 596        | 37,708        | 8,642                 | 24,591        | 33,233        | 5,453        | 9,661        | 15,114        | 48,347        |
| 1999        | 6,912                       | 30,049        | 36,961        | 127        | 460        | 587        | 37,548        | 9,395                 | 25,273        | 34,668        | 5,462        | 9,667        | 15,129        | 49,797        |
| 2000        | 7,082                       | 30,587        | 37,669        | 142        | 513        | 655        | 38,324        | 9,292                 | 24,996        | 34,288        | 5,168        | 9,187        | 14,355        | 48,643        |
| 2001        | 7,164                       | 30,918        | 38,082        | 140        | 509        | 649        | 38,731        | 9,395                 | 25,141        | 34,536        | 4,874        | 8,636        | 13,510        | 48,046        |
| 2002        | 7,134                       | 29,917        | 37,051        | 181        | 543        | 724        | 37,775        | 8,980                 | 23,527        | 32,507        | 5,092        | 8,169        | 13,261        | 45,768        |
| <b>2003</b> | <b>7,724</b>                | <b>30,657</b> | <b>38,381</b> | <b>157</b> | <b>499</b> | <b>656</b> | <b>39,037</b> | <b>8,842</b>          | <b>23,369</b> | <b>32,211</b> | <b>4,728</b> | <b>7,309</b> | <b>12,037</b> | <b>44,248</b> |

Operating a motor vehicle while intoxicated (OWI) and related arrests for both adults and juveniles increased dramatically in the late 1970s and early 1980s. Adult OWI arrests leveled off and juvenile arrests generally decreased in the late 1980s and early 1990s but both rose again in the late 1990s.

The number of liquor law violations has risen in a similar manner. 2003 arrests for OWI viola-

tions are 3.9% greater than the ten year average while liquor violations are 0.1% greater.

Keep two things in mind when examining arrest data. First, arrest totals numbers measure enforcement effort as much as, if not more than, they reflect citizen behavior. Second, historical numbers must be seen in the context of drinking driving and liquor laws that have been inconstant over time.

NOTE: OWI arrests are for operating a motor vehicle while intoxicated. Liquor law violations are arrests for alcohol-related crimes other than OWI, such as *Furnishing Alcohol to Minors* and *Drinking in Public*. Also included are all underage drinking offenses such as *Not a Drop*, *Consumption*, and *Possession*. For these charts, adults are defined as persons 18 years old or older and juveniles are defined as persons under the age of 18 years. Unavailable figures are noted with an asterisk.

SOURCE: Monthly submissions of Uniform Crime Reporting (UCR) program data from Wisconsin law enforcement agencies, Office of Justice Assistance

## ADULT ARRESTS FOR OWI AND LIQUOR LAW VIOLATIONS BY COUNTY: SIX YEAR SUMMARY

| County       | 1997<br>OWI | 1998<br>OWI | 1999<br>OWI | 2000<br>OWI | 2,001<br>OWI | 2002<br>OWI | 1997<br>Liquor<br>Law | 1998<br>Liquor<br>Law | 1999<br>Liquor<br>Law | 2000<br>Liquor<br>Law | 2001<br>Liquor<br>Law | 2002<br>Liquor<br>Law |
|--------------|-------------|-------------|-------------|-------------|--------------|-------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| ADAMS        | 94          | 108         | 142         | 156         | 134          | 132         | 0                     | 0                     | 0                     | 0                     | 0                     | 0                     |
| ASHLAND      | 125         | 106         | 94          | 126         | 103          | 173         | 125                   | 109                   | 176                   | 157                   | 118                   | 108                   |
| BARRON       | 146         | 155         | 145         | 256         | 273          | 228         | 49                    | 57                    | 77                    | 143                   | 169                   | 65                    |
| BAYFIELD     | 100         | 105         | 95          | 104         | 122          | 129         | 55                    | 61                    | 72                    | 68                    | 123                   | 82                    |
| BROWN        | 1,485       | 1,508       | 1,540       | 1,756       | 1,723        | 1,614       | 1,671                 | 1,713                 | 1,703                 | 1,834                 | 1,817                 | 1,863                 |
| BUFFALO      | 97          | 58          | 69          | 62          | 59           | 42          | 53                    | 82                    | 45                    | 53                    | 60                    | 39                    |
| BURNETT      | 140         | 150         | 160         | 45          | 223          | 206         | 9                     | 23                    | 21                    | 6                     | 8                     | 10                    |
| CALUMET      | 80          | 82          | 140         | 141         | 125          | 169         | 126                   | 126                   | 113                   | 71                    | 92                    | 81                    |
| CHIPPEWA     | 287         | 272         | 287         | 286         | 324          | 286         | 177                   | 146                   | 173                   | 150                   | 156                   | 151                   |
| CLARK        | 175         | 225         | 190         | 192         | 176          | 205         | 102                   | 122                   | 169                   | 133                   | 104                   | 98                    |
| COLUMBIA     | 449         | 495         | 589         | 574         | 597          | 645         | 496                   | 507                   | 481                   | 552                   | 614                   | 556                   |
| CRAWFORD     | 53          | 39          | 28          | 33          | 57           | 55          | 60                    | 40                    | 77                    | 39                    | 67                    | 44                    |
| DANE         | 2,288       | 2,439       | 2,901       | 2,858       | 2,875        | 2,083       | 1,853                 | 2,568                 | 2,607                 | 2,872                 | 2,985                 | 2,913                 |
| DODGE        | 453         | 475         | 458         | 396         | 397          | 480         | 287                   | 420                   | 434                   | 359                   | 383                   | 355                   |
| DOOR         | 210         | 179         | 158         | 252         | 310          | 267         | 86                    | 132                   | 163                   | 91                    | 144                   | 159                   |
| DOUGLAS      | 288         | 283         | 264         | 313         | 382          | 410         | 203                   | 353                   | 447                   | 415                   | 516                   | 316                   |
| DUNN         | 256         | 284         | 260         | 196         | 241          | 314         | 536                   | 614                   | 640                   | 544                   | 501                   | 596                   |
| EAU CLAIRE   | 784         | 737         | 707         | 685         | 596          | 575         | 1,357                 | 1,356                 | 1,386                 | 1,162                 | 1,068                 | 1,127                 |
| FLORENCE     | 29          | 25          | 13          | 17          | 0            | 19          | 0                     | 0                     | 6                     | 2                     | 0                     | 0                     |
| FOND DU LAC  | 1,042       | 1,057       | 915         | 942         | 1,007        | 1,090       | 806                   | 865                   | 861                   | 892                   | 900                   | 836                   |
| FOREST       | 115         | 156         | 166         | 73          | 90           | 114         | 35                    | 28                    | 14                    | 32                    | 26                    | 42                    |
| GRANT        | 290         | 372         | 245         | 256         | 242          | 241         | 489                   | 441                   | 383                   | 369                   | 384                   | 390                   |
| GREEN        | 198         | 211         | 210         | 198         | 188          | 226         | 203                   | 284                   | 156                   | 200                   | 202                   | 133                   |
| GREEN LAKE   | 157         | 192         | 177         | 200         | 184          | 219         | 120                   | 114                   | 168                   | 215                   | 215                   | 198                   |
| IOWA         | 149         | 183         | 187         | 187         | 220          | 207         | 43                    | 91                    | 178                   | 99                    | 132                   | 118                   |
| IRON         | 49          | 48          | 49          | 62          | 67           | 72          | 82                    | 70                    | 108                   | 127                   | 93                    | 63                    |
| JACKSON      | 157         | 140         | 121         | 258         | 235          | 272         | 71                    | 65                    | 62                    | 80                    | 67                    | 66                    |
| JEFFERSON    | 706         | 701         | 604         | 556         | 726          | 688         | 550                   | 534                   | 530                   | 405                   | 448                   | 415                   |
| JUNEAU       | 204         | 140         | 250         | 120         | 184          | 169         | 43                    | 61                    | 65                    | 64                    | 95                    | 76                    |
| KENOSHA      | 767         | 680         | 752         | 805         | 912          | 909         | 760                   | 900                   | 856                   | 953                   | 969                   | 937                   |
| KEWAUNEE     | 160         | 212         | 151         | 157         | 99           | 108         | 100                   | 113                   | 77                    | 88                    | 150                   | 117                   |
| LA CROSSE    | 512         | 504         | 645         | 627         | 723          | 789         | 1,441                 | 1,367                 | 1,721                 | 2,299                 | 2,056                 | 2,227                 |
| LAFAYETTE    | 28          | 32          | 42          | 37          | 77           | 60          | 99                    | 127                   | 145                   | 109                   | 194                   | 217                   |
| LANGLADE     | 41          | 11          | 114         | 65          | 59           | 67          | 31                    | 3                     | 93                    | 25                    | 35                    | 16                    |
| LINCOLN      | 169         | 250         | 251         | 136         | 121          | 125         | 100                   | 180                   | 215                   | 167                   | 126                   | 154                   |
| MANITOWOC    | 1,028       | 1,076       | 1,011       | 1,246       | 1,228        | 1,170       | 716                   | 914                   | 665                   | 897                   | 617                   | 768                   |
| MARATHON     | 853         | 764         | 622         | 742         | 773          | 679         | 590                   | 526                   | 652                   | 597                   | 791                   | 738                   |
| MARINETTE    | 338         | 352         | 359         | 232         | 160          | 228         | 97                    | 157                   | 166                   | 199                   | 198                   | 138                   |
| MARQUETTE    | 77          | 143         | 116         | 130         | 136          | 137         | 0                     | 0                     | 0                     | 0                     | 66                    | 0                     |
| MENOMINEE    | 195         | 146         | 187         | 214         | 244          | 211         | 124                   | 125                   | 93                    | 82                    | 84                    | 65                    |
| MILWAUKEE    | 4,720       | 4,816       | 4,415       | 4,348       | 3,640        | 3,704       | 2,901                 | 3,474                 | 3,669                 | 2,888                 | 2,905                 | 2,983                 |
| MONROE       | 287         | 229         | 251         | 243         | 419          | 326         | 152                   | 190                   | 136                   | 223                   | 267                   | 296                   |
| OCONTO       | 162         | 157         | 200         | 201         | 207          | 148         | 73                    | 52                    | 98                    | 86                    | 44                    | 51                    |
| ONEIDA       | 357         | 367         | 298         | 327         | 290          | 292         | 194                   | 245                   | 89                    | 61                    | 221                   | 243                   |
| OUTAGAMIE    | 1,146       | 1,246       | 1,091       | 1,220       | 1,127        | 1,085       | 1,318                 | 1,680                 | 1,626                 | 1,818                 | 1,690                 | 1,497                 |
| OZAUKEE      | 449         | 444         | 452         | 476         | 504          | 503         | 227                   | 278                   | 310                   | 408                   | 354                   | 370                   |
| PEPIN        | 77          | 42          | 42          | 33          | 35           | 33          | 25                    | 27                    | 16                    | 24                    | 31                    | 36                    |
| PIERCE       | 221         | 255         | 237         | 182         | 130          | 136         | 299                   | 500                   | 520                   | 420                   | 392                   | 348                   |
| POLK         | 348         | 355         | 426         | 430         | 427          | 404         | 67                    | 132                   | 106                   | 93                    | 72                    | 86                    |
| PORTAGE      | 362         | 482         | 513         | 473         | 546          | 498         | 455                   | 544                   | 731                   | 657                   | 697                   | 629                   |
| PRICE        | 126         | 111         | 94          | 142         | 91           | 104         | 57                    | 67                    | 89                    | 112                   | 52                    | 48                    |
| RACINE       | 884         | 924         | 897         | 923         | 885          | 821         | 390                   | 529                   | 361                   | 378                   | 481                   | 370                   |
| RICHLAND     | 73          | 125         | 125         | 106         | 80           | 108         | 42                    | 72                    | 136                   | 101                   | 57                    | 95                    |
| ROCK         | 1,011       | 1,009       | 1,119       | 1,003       | 942          | 801         | 745                   | 871                   | 954                   | 874                   | 734                   | 618                   |
| RUSK         | 80          | 84          | 165         | 147         | 132          | 164         | 65                    | 86                    | 121                   | 125                   | 116                   | 129                   |
| ST. CROIX    | 291         | 279         | 298         | 260         | 270          | 332         | 731                   | 824                   | 212                   | 149                   | 139                   | 237                   |
| SAUK         | 272         | 360         | 481         | 472         | 441          | 519         | 269                   | 277                   | 400                   | 427                   | 360                   | 391                   |
| SAWYER       | 216         | 186         | 102         | 54          | 73           | 56          | 47                    | 32                    | 12                    | 26                    | 26                    | 23                    |
| SHAWANO      | 585         | 636         | 647         | 770         | 616          | 447         | 266                   | 204                   | 331                   | 384                   | 438                   | 339                   |
| SHEBOYGAN    | 850         | 822         | 948         | 819         | 837          | 1,046       | 861                   | 823                   | 784                   | 655                   | 674                   | 817                   |
| TAYLOR       | 117         | 109         | 89          | 106         | 111          | 154         | 119                   | 56                    | 50                    | 69                    | 70                    | 103                   |
| TREMPEALEAU  | 194         | 127         | 170         | 183         | 151          | 181         | 59                    | 90                    | 204                   | 149                   | 148                   | 101                   |
| VERNON       | 101         | 122         | 137         | 163         | 157          | 146         | 43                    | 47                    | 43                    | 47                    | 36                    | 25                    |
| VILAS        | 207         | 277         | 255         | 272         | 296          | 270         | 7                     | 57                    | 70                    | 115                   | 108                   | 137                   |
| WALWORTH     | 1,047       | 1,002       | 897         | 873         | 870          | 965         | 1,785                 | 2,294                 | 2,227                 | 1,990                 | 2,171                 | 1,844                 |
| WASHBURN     | 73          | 83          | 57          | 87          | 140          | 89          | 9                     | 16                    | 12                    | 112                   | 113                   | 86                    |
| WASHINGTON   | 742         | 625         | 660         | 621         | 604          | 650         | 670                   | 710                   | 627                   | 775                   | 652                   | 720                   |
| WAUKESHA     | 2,250       | 2,205       | 2,316       | 2,192       | 2,464        | 2,465       | 1,429                 | 1,484                 | 1,419                 | 1,313                 | 1,286                 | 1,239                 |
| WAUPACA      | 413         | 249         | 308         | 456         | 350          | 330         | 130                   | 121                   | 203                   | 152                   | 208                   | 179                   |
| WAUSHARA     | 39          | 84          | 113         | 105         | 115          | 135         | 0                     | 0                     | 9                     | 17                    | 82                    | 84                    |
| WINNEBAGO    | 1,164       | 1,204       | 1,111       | 1,224       | 1,162        | 1,050       | 1,601                 | 1,503                 | 1,812                 | 2,248                 | 1,821                 | 1,597                 |
| WOOD         | 417         | 490         | 465         | 486         | 530          | 546         | 388                   | 555                   | 381                   | 488                   | 598                   | 509                   |
| STATE PATROL | 2,839       | 2,516       | 2,549       | 2,567       | 3,006        | 2,730       | 0                     | 0                     | 0                     | 0                     | 0                     | 0                     |
| DNR          | 0           | 0           | 24          | 42          | 42           | 0           | 0                     | 0                     | 911                   | 1,238                 | 720                   | 0                     |
| TOTAL        | 36,894      | 37,112      | 36,961      | 37,669      | 38,082       | 37,051      | 29,136                | 33,233                | 34,668                | 35,172                | 34,536                | 32,507                |

NOTE: OWI arrests are for operating a motor vehicle while intoxicated. Liquor law violations are arrests for alcohol-related crimes other than OWI, such as Furnishing Alcohol to Minors, Drinking in Public and all Underage Drinking Violations such as Not a Drop, Consumption, and Possession. Totals printed here may not match the sum of county totals due to rounding and estimations. Some State Patrol OWI arrests and some DNR arrests cannot be tracked to a specific county. The figures printed here are drawn from Uniform Crime Reports; spaces in the table marked with "-" mean that no number for that quantity was submitted on the form.

SOURCE: Office of Justice Assistance, Crime and Arrests in Wisconsin Reports 1997-2002

# JUVENILE ARRESTS FOR OWI AND LIQUOR LAW VIOLATIONS BY COUNTY: SIX YEAR SUMMARY

| County       | 1997<br>OWI | 1998<br>OWI | 1999<br>OWI | 2000<br>OWI | 2001<br>OWI | 2002<br>OWI | 1997<br>Liquor<br>Law | 1998<br>Liquor<br>Law | 1999<br>Liquor<br>Law | 2000<br>Liquor<br>Law | 2001<br>Liquor<br>Law | 2002<br>Liquor<br>Law |
|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| ADAMS        | 3           | 0           | 1           | 0           | 1           | 2           | 0                     | 0                     | 0                     | 0                     | 0                     | 0                     |
| ASHLAND      | 1           | 3           | 2           | 3           | 2           | 1           | 112                   | 146                   | 113                   | 95                    | 57                    | 66                    |
| BARRON       | 2           | 4           | 1           | 0           | 1           | 4           | 43                    | 72                    | 92                    | 93                    | 118                   | 65                    |
| BAYFIELD     | 2           | 3           | 2           | 6           | 3           | 3           | 41                    | 41                    | 29                    | 32                    | 64                    | 59                    |
| BROWN        | 24          | 28          | 34          | 34          | 37          | 36          | 763                   | 714                   | 845                   | 881                   | 748                   | 914                   |
| BUFFALO      | 4           | 0           | 3           | 4           | 4           | 2           | 24                    | 43                    | 32                    | 25                    | 19                    | 10                    |
| BURNETT      | 0           | 2           | 0           | 0           | 0           | 0           | 7                     | 34                    | 1                     | 0                     | 6                     | 2                     |
| CALUMET      | 0           | 0           | 8           | 0           | 5           | 4           | 74                    | 53                    | 58                    | 48                    | 32                    | 29                    |
| CHIPPEWA     | 8           | 9           | 5           | 5           | 6           | 7           | 111                   | 115                   | 118                   | 159                   | 95                    | 105                   |
| CLARK        | 2           | 12          | 3           | 10          | 4           | 6           | 44                    | 82                    | 107                   | 97                    | 58                    | 62                    |
| COLUMBIA     | 5           | 5           | 10          | 7           | 12          | 24          | 263                   | 337                   | 310                   | 248                   | 282                   | 225                   |
| CRAWFORD     | 0           | 0           | 0           | 1           | 1           | 2           | 30                    | 20                    | 71                    | 39                    | 55                    | 53                    |
| DANE         | 30          | 28          | 49          | 32          | 37          | 36          | 866                   | 998                   | 876                   | 884                   | 747                   | 826                   |
| DODGE        | 19          | 7           | 8           | 11          | 21          | 10          | 245                   | 300                   | 279                   | 264                   | 247                   | 211                   |
| DOOR         | 4           | 3           | 3           | 8           | 1           | 5           | 54                    | 77                    | 111                   | 77                    | 65                    | 101                   |
| DOUGLAS      | 3           | 3           | 5           | 6           | 1           | 0           | 191                   | 191                   | 172                   | 177                   | 151                   | 116                   |
| DUNN         | 3           | 2           | 2           | 3           | 2           | 6           | 79                    | 163                   | 86                    | 89                    | 65                    | 106                   |
| EAU CLAIRE   | 15          | 26          | 22          | 28          | 16          | 13          | 404                   | 387                   | 404                   | 327                   | 315                   | 311                   |
| FLORENCE     | 1           | 1           | 0           | 1           | 0           | 1           | 1                     | 0                     | 4                     | 4                     | 0                     | 2                     |
| FOND DU LAC  | 16          | 19          | 19          | 9           | 21          | 27          | 566                   | 451                   | 453                   | 459                   | 372                   | 367                   |
| FOREST       | 0           | 0           | 0           | 7           | 11          | 0           | 36                    | 31                    | 61                    | 28                    | 14                    | 31                    |
| GRANT        | 4           | 8           | 4           | 6           | 11          | 6           | 153                   | 183                   | 122                   | 171                   | 166                   | 95                    |
| GREEN        | 3           | 2           | 8           | 2           | 6           | 9           | 133                   | 123                   | 79                    | 109                   | 101                   | 112                   |
| GREEN LAKE   | 6           | 5           | 7           | 5           | 3           | 2           | 70                    | 97                    | 127                   | 79                    | 43                    | 45                    |
| IOWA         | 0           | 2           | 0           | 2           | 1           | 3           | 30                    | 32                    | 71                    | 51                    | 70                    | 69                    |
| IRON         | 1           | 0           | 1           | 1           | 0           | 0           | 57                    | 51                    | 35                    | 39                    | 38                    | 23                    |
| JACKSON      | 4           | 4           | 1           | 11          | 7           | 5           | 44                    | 52                    | 45                    | 34                    | 45                    | 41                    |
| JEFFERSON    | 16          | 12          | 17          | 19          | 15          | 19          | 328                   | 301                   | 338                   | 245                   | 267                   | 227                   |
| JUNEAU       | 3           | 2           | 4           | 1           | 10          | 6           | 38                    | 55                    | 52                    | 19                    | 59                    | 33                    |
| KENOSHA      | 6           | 6           | 11          | 16          | 19          | 20          | 303                   | 340                   | 447                   | 394                   | 426                   | 477                   |
| KEWAUNEE     | 4           | 7           | 4           | 7           | 0           | 1           | 44                    | 61                    | 43                    | 36                    | 41                    | 28                    |
| LA CROSSE    | 6           | 16          | 16          | 9           | 11          | 10          | 457                   | 405                   | 585                   | 482                   | 504                   | 504                   |
| LAFAYETTE    | 0           | 0           | 1           | 3           | 1           | 3           | 46                    | 70                    | 63                    | 60                    | 76                    | 93                    |
| LANGLADE     | 1           | 0           | 0           | 0           | 0           | 1           | 18                    | 4                     | 54                    | 13                    | 27                    | 29                    |
| LINCOLN      | 2           | 9           | 0           | 1           | 3           | 0           | 93                    | 164                   | 168                   | 140                   | 111                   | 60                    |
| MANITOWOC    | 24          | 32          | 17          | 18          | 26          | 36          | 399                   | 547                   | 397                   | 348                   | 378                   | 369                   |
| MARATHON     | 11          | 12          | 7           | 9           | 20          | 5           | 392                   | 273                   | 373                   | 265                   | 394                   | 344                   |
| MARINETTE    | 7           | 9           | 4           | 2           | 3           | 3           | 73                    | 128                   | 128                   | 116                   | 125                   | 75                    |
| MARQUETTE    | 0           | 1           | 0           | 0           | 0           | 0           | 0                     | 0                     | 1                     | 1                     | 0                     | 0                     |
| MENOMINEE    | 3           | 6           | 2           | 4           | 1           | 2           | 120                   | 101                   | 80                    | 65                    | 68                    | 59                    |
| MILWAUKEE    | 45          | 53          | 49          | 67          | 38          | 46          | 1,019                 | 1,343                 | 1,310                 | 1,286                 | 1,162                 | 1,059                 |
| MONROE       | 5           | 5           | 6           | 7           | 4           | 7           | 155                   | 115                   | 133                   | 168                   | 189                   | 135                   |
| OCONTO       | 2           | 3           | 0           | 2           | 4           | 1           | 68                    | 104                   | 143                   | 133                   | 118                   | 119                   |
| ONEIDA       | 0           | 5           | 2           | 3           | 0           | 3           | 127                   | 108                   | 42                    | 48                    | 87                    | 115                   |
| OUTAGAMIE    | 18          | 15          | 22          | 33          | 24          | 12          | 661                   | 768                   | 617                   | 626                   | 623                   | 566                   |
| OZAUKEE      | 3           | 6           | 2           | 5           | 8           | 12          | 154                   | 187                   | 170                   | 217                   | 164                   | 184                   |
| PEPIN        | 0           | 0           | 2           | 0           | 1           | 2           | 23                    | 9                     | 10                    | 5                     | 21                    | 13                    |
| PIERCE       | 4           | 4           | 5           | 0           | 0           | 1           | 63                    | 98                    | 103                   | 65                    | 71                    | 93                    |
| POLK         | 5           | 5           | 3           | 8           | 6           | 5           | 111                   | 119                   | 74                    | 58                    | 18                    | 32                    |
| PORTAGE      | 14          | 22          | 18          | 9           | 12          | 19          | 216                   | 201                   | 270                   | 183                   | 161                   | 197                   |
| PRICE        | 2           | 1           | 0           | 2           | 1           | 3           | 35                    | 55                    | 47                    | 73                    | 48                    | 61                    |
| RACINE       | 17          | 11          | 13          | 24          | 16          | 24          | 284                   | 315                   | 269                   | 249                   | 280                   | 244                   |
| RICHLAND     | 2           | 3           | 2           | 4           | 3           | 1           | 33                    | 50                    | 82                    | 55                    | 27                    | 36                    |
| ROCK         | 31          | 13          | 19          | 24          | 22          | 21          | 471                   | 501                   | 598                   | 414                   | 420                   | 389                   |
| RUSK         | 0           | 2           | 0           | 3           | 3           | 1           | 43                    | 35                    | 47                    | 73                    | 63                    | 61                    |
| ST. CROIX    | 7           | 4           | 3           | 7           | 2           | 10          | 261                   | 221                   | 128                   | 70                    | 64                    | 106                   |
| SAUK         | 6           | 3           | 13          | 9           | 11          | 8           | 171                   | 157                   | 220                   | 174                   | 157                   | 174                   |
| SAWYER       | 4           | 1           | 1           | 0           | 3           | 0           | 68                    | 57                    | 3                     | 9                     | 10                    | 5                     |
| SHAWANO      | 13          | 9           | 7           | 19          | 9           | 22          | 162                   | 167                   | 169                   | 204                   | 248                   | 225                   |
| SHEBOYGAN    | 31          | 26          | 27          | 24          | 27          | 33          | 450                   | 431                   | 437                   | 347                   | 333                   | 378                   |
| TAYLOR       | 2           | 4           | 7           | 7           | 3           | 9           | 56                    | 52                    | 51                    | 29                    | 21                    | 56                    |
| TREMPEALEAU  | 4           | 4           | 6           | 9           | 2           | 8           | 26                    | 37                    | 111                   | 96                    | 114                   | 66                    |
| VERNON       | 0           | 3           | 2           | 1           | 3           | 3           | 46                    | 39                    | 46                    | 48                    | 23                    | 33                    |
| VILAS        | 3           | 2           | 3           | 1           | 1           | 5           | 11                    | 47                    | 107                   | 99                    | 74                    | 62                    |
| WALWORTH     | 10          | 10          | 4           | 6           | 12          | 16          | 394                   | 501                   | 489                   | 576                   | 441                   | 514                   |
| WASHBURN     | 0           | 0           | 0           | 2           | 0           | 0           | 11                    | 17                    | 11                    | 42                    | 38                    | 32                    |
| WASHINGTON   | 11          | 15          | 9           | 4           | 8           | 8           | 361                   | 318                   | 292                   | 391                   | 301                   | 401                   |
| WAUKESHA     | 17          | 23          | 28          | 34          | 26          | 44          | 609                   | 811                   | 585                   | 602                   | 700                   | 699                   |
| WAUPACA      | 7           | 8           | 8           | 13          | 18          | 6           | 85                    | 127                   | 131                   | 122                   | 128                   | 126                   |
| WAUSHARA     | 0           | 1           | 3           | 1           | 1           | 7           | 5                     | 35                    | 16                    | 13                    | 35                    | 49                    |
| WINNEBAGO    | 7           | 14          | 10          | 9           | 15          | 16          | 594                   | 617                   | 596                   | 595                   | 571                   | 474                   |
| WOOD         | 5           | 3           | 5           | 11          | 6           | 6           | 222                   | 237                   | 191                   | 208                   | 259                   | 213                   |
| STATE PATROL | 26          | 30          | 29          | 16          | 37          | 45          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                     |
| DNR          | 0           | 0           | 0           | 0           | 0           | 0           | 0                     | 0                     | 201                   | 384                   | 92                    | 0                     |
| TOTAL        | 543         | 596         | 587         | 655         | 649         | 724         | 13,747                | 15,114                | 15,129                | 14,355                | 13,510                | 13,261                |

NOTE: OWI arrests are for operating a motor vehicle while intoxicated. Liquor law violations are arrests for alcohol-related crimes other than OWI, such as Furnishing Alcohol to Minors, Drinking in Public and all Underage Drinking Violations such as Not a Drop, Consumption, and Possession. For this chart, juveniles are defined as persons under the age of 18 years. Totals printed here may not match the sum of county totals due to rounding and estimations. Some State Patrol OWI arrests and some DNR arrests cannot be tracked to a specific county. The figures printed here are drawn from Uniform Crime Reports; spaces in the table marked with "-" mean that no number for that quantity was submitted on the form.

SOURCE: Office of Justice Assistance, Crime and Arrests in Wisconsin Reports 1997-2002

## OWI TEST RESULTS AND ALCOHOL CONCENTRATION (AC)

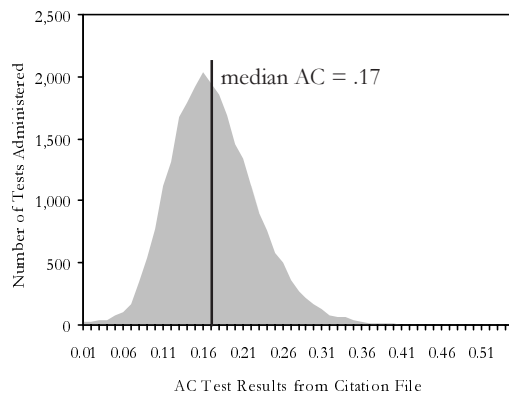
Any person who drives or operates a motor vehicle on a public highway (or an area held out to the public for use of motor vehicles) implies consent to one or more tests of fluids (eye, breath, blood, urine) on his or her person for the presence of alcohol. Drivers who refuse an order to take an alcohol concentration (AC) test can later be convicted of a separate offense in place of or in addition to the OWI violation.

Although there are disagreements as to the alcohol concentration at which a driver's skills falter, there is no evidence of a threshold below which impairment does not occur. Indeed, a meta-analysis of the past fifty years' most relevant studies showed that cognitive function, sensory acuity and perception decline at alcohol levels <0.02gm/100ml. In Wisconsin, the level at which AC is considered to violate state law depends upon the driver's circumstances (age, license type, status as a repeat offender) and ranges from 0.00 to 0.08. Prior to September 30, 2003, legal AC values ranged up to 0.10, exclusive. Since January 1990, the highest alcohol content recorded in Wisconsin has been 0.55. In other words, the driver's blood was more than one half of one percent alcohol.

Charts and graphs on this page are based on a unique file created from the Department of Transportation's Division of Motor Vehicles' driver record database. The AC values in the database originate from a minimum of three sources: fluid tests have generally been processed by the State Lab of Hygiene, breath tests are largely tracked by the chemical test section of the State Patrol, other test results are known by local courts and are shared with the Division for administrative purposes related to driving privileges.

It is believed that AC results examined here were collected during 2003, do not address those who

### OWI TEST RESULT DISTRIBUTION



NOTE: The median AC represents the value of the mid-point of the AC test result distribution (i.e. half of the people tested had an AC of .17 or below and the other half had an AC of .17 or above). The median is based on all positive AC test results (.01 or above) since many of the "zero" values were likely to have been unknown values.

ultimately declined to submit to an exam, and do not include several whose OWI was ultimately amended to a non-alcohol-related offense. Steps have been taken to account for duplicate entries and to exclude results collected for juvenile alcohol offenses or fire arms violations. Some AC results are concomitant with offenses that have already been adjudicated, others are yet to be used in a trial.

**Information displayed here is not equivalent to prior published reports** on the alcohol concentration of Wisconsin drivers arrested for OWI and related offenses.

### OWI TEST RESULTS BY AC VALUE

| AC value        | Number of People | Percent of Total |
|-----------------|------------------|------------------|
| 0.00 or unknown | 7,728            | 23.1             |
| 0.01            | 29               | 0.1              |
| 0.02            | 30               | 0.1              |
| 0.03            | 33               | 0.1              |
| 0.04            | 38               | 0.1              |
| 0.05            | 78               | 0.2              |
| 0.06            | 97               | 0.3              |
| 0.07            | 166              | 0.5              |
| 0.08            | 344              | 1.0              |
| 0.09            | 540              | 1.6              |
| 0.10            | 778              | 2.3              |
| 0.11            | 1,118            | 3.3              |
| 0.12            | 1,317            | 3.9              |
| 0.13            | 1,670            | 5.0              |
| 0.14            | 1,797            | 5.4              |
| 0.15            | 1,926            | 5.8              |
| 0.16            | 2,038            | 6.1              |
| 0.17            | 1,947            | 5.8              |
| 0.18            | 1,858            | 5.6              |
| 0.19            | 1,690            | 5.1              |
| 0.20            | 1,456            | 4.4              |
| 0.21            | 1,335            | 4.0              |
| 0.22            | 1,124            | 3.4              |
| 0.23            | 905              | 2.7              |
| 0.24            | 756              | 2.3              |
| 0.25            | 581              | 1.7              |
| 0.26            | 504              | 1.5              |
| 0.27            | 366              | 1.1              |
| 0.28            | 272              | 0.8              |
| 0.29            | 222              | 0.7              |
| 0.30            | 166              | 0.5              |
| 0.31            | 125              | 0.4              |
| 0.32            | 80               | 0.2              |
| 0.33            | 66               | 0.2              |
| 0.34            | 64               | 0.2              |
| 0.35            | 45               | 0.1              |
| 0.36            | 29               | 0.1              |
| 0.37            | 18               | 0.1              |
| 0.38            | 14               | 0.0              |
| 0.39            | 10               | 0.0              |
| 0.40            | 8                | 0.0              |
| 0.41            | 5                | 0.0              |
| 0.42            | 2                | 0.0              |
| 0.43            | 0                | 0.0              |
| 0.44            | 1                | 0.0              |
| 0.45            | 5                | 0.0              |
| 0.46            | 0                | 0.0              |
| 0.47            | 2                | 0.0              |
| 0.48            | 1                | 0.0              |
| 0.49            | 1                | 0.0              |
| 0.50            | 0                | 0.0              |
| 0.51            | 0                | 0.0              |
| 0.52            | 0                | 0.0              |
| 0.52            | 0                | 0.0              |
| 0.54            | 0                | 0.0              |
| 0.55            | 1                | 0.0              |
| <b>TOTAL</b>    | <b>33,386</b>    | <b>100.0</b>     |

SOURCE: DOT-DSP and DMV Files; Wisconsin Statutes; "Effects of Alcohol and Other Drugs on Driver Performance", Traffic Inj Prev 2004 5(3):185-198.

# **ALCOHOL CONVICTIONS**

**NOT AVAILABLE**



**ADJUDICATED OWI CITATIONS BY COUNTY**

**DISPOSITIONS OF OWI TEST REFUSALS**

| County | Total Adjudicated Citations |      | Dispositions of Adjudicated Citations: 2003 |           |         |        |                   |                |
|--------|-----------------------------|------|---|-----------|---------|--------|-------------------|----------------|
|        | 2001                        | 2002 | Not Guilty                                  | Dismissed | Amended | Guilty | Total Adjudicated | Percent Guilty |
|        | <b>NOT AVAILABLE</b>        |      |   |           |         |        |                   |                |

SOURCE: DOT-DMV Driver Record Extract File, DOT-DMV Citation File

NOTE: Refusals are instances where drivers do not consent to taking an alcohol test.

**DISPOSITIONS OF ADJUDICATED OWI CITATIONS  
BY TEST REFUSAL AND COUNTY**

| County               | Took Test  |           |         |        |          | Refused Test |           |         |        |          | Total Citations |
|----------------------|------------|-----------|---------|--------|----------|--------------|-----------|---------|--------|----------|-----------------|
|                      | Not Guilty | Dismissed | Amended | Guilty | Subtotal | Not Guilty   | Dismissed | Amended | Guilty | Subtotal |                 |
| <b>NOT AVAILABLE</b> |            |           |         |        |          |              |           |         |        |          |                 |

SOURCE: DOT-DMV Driver Record Extract File, DOT-DMV Citation File

**DISPOSITIONS OF ADJUDICATED OWI CITATIONS  
BY COURT TYPE AND COUNTY**

|  | Municipal Courts     | Circuit Courts |
|--|----------------------|----------------|
|  | <b>NOT AVAILABLE</b> |                |

SOURCE: WisDOT DMV; WisDOT DSP-Bureau of Transportation Safety

## SELECT ALCOHOL-RELATED TRAFFIC CONVICTIONS : HISTORICAL REVIEW

|             | OWI           | PAC          | UAO          | IVO          | IVP          | JA           | UAL           | J/UID      | NHI       | OII        | GBH       | CA        | TOTAL         |
|-------------|---------------|--------------|--------------|--------------|--------------|--------------|---------------|------------|-----------|------------|-----------|-----------|---------------|
| 1992        | 34,433        | -            | 661          | 4,276        | 3,324        | 30,917       | -             | 651        | 45        | 329        | 39        | 119       | 74,794        |
| 1993        | 35,767        | -            | 679          | 4,180        | 3,293        | 28,904       | -             | 689        | 23        | 426        | 49        | 121       | 74,131        |
| 1994        | 34,383        | -            | 674          | 4,006        | 3,148        | 30,996       | -             | 753        | 39        | 450        | 45        | 110       | 74,604        |
| 1995        | 34,657        | -            | 631          | 4,134        | 3,320        | 31,244       | -             | 630        | 29        | 409        | 48        | 157       | 75,259        |
| 1996        | 36,089        | -            | 683          | 4,169        | 3,011        | 39,240       | -             | 740        | 30        | 415        | 58        | 103       | 84,538        |
| 1997        | 37,136        | -            | 684          | 4,218        | 2,665        | 40,080       | -             | 686        | 30        | 441        | 50        | 73        | 86,063        |
| 1998        | 37,577        | -            | 1,368        | 4,433        | 2,764        | 40,992       | -             | 557        | 31        | 479        | 37        | 69        | 88,307        |
| 1999        | 36,269        | -            | 1,644        | 5,841        | 1,699        | 43,786       | -             | 520        | 17        | 490        | 40        | 72        | 90,378        |
| 2000        | 32,897        | 3,438        | 1,652        | 5,182        | 1,574        | 11,029       | 33,582        | 584        | 25        | 416        | 28        | 86        | 90,493        |
| 2001        | 33,164        | 2,844        | 1,938        | 5,673        | 1,870        | 6,953        | 34,582        | 610        | 10        | 437        | 23        | 98        | 88,202        |
| 2002        | 33,983        | 6,765        | 1,808        | 5,142        | 2,205        | 6,883        | 35,659        | 589        | 23        | 432        | 25        | 113       | 93,627        |
| <b>2003</b> | <b>31,055</b> | <b>6,285</b> | <b>1,634</b> | <b>4,429</b> | <b>2,202</b> | <b>5,553</b> | <b>31,553</b> | <b>594</b> | <b>18</b> | <b>408</b> | <b>41</b> | <b>74</b> | <b>83,846</b> |

This chart counts traffic convictions entered on driver record files kept by the Division of Motor Vehicles, categorized by the year in which the offense was adjudicated (not necessarily the year in which the violation occurred). When the Wisconsin DMV is notified by another state, whose laws are comparable, of a conviction a driver collected in that state, the conviction is added to the driver's Wisconsin driver record file. Commercial Alcohol (CA) convictions listed here include all commercial motor vehicle alcohol-related charge codes. CA is a law that went into effect January 1, 1991. Prohibitive Alcohol Content (PAC), Underage Identification (UID) and Underage Alcohol (UAL) were new charge codes effective February 1, 2000. PAC convictions were previously reported as OWI convictions; UAL as JA convictions and UID as JID. Therefore the first separate data for convictions of these types are for 1991 and 2000.

## SELECT ALCOHOL-RELATED TRAFFIC CONVICTIONS: DESCRIPTION AND STATUTE

| DMV Abbreviation | Charge Code | Description   | Statute Number                        |
|------------------|-------------|---|---------------------------------------|
| OWI              | 55          | Operating a motor vehicle under the influence of an intoxicant or controlled substance.   | 346.63(1)(a)                          |
| IIV              | 034         | Intoxicant in vehicle carrying an underage person.  | 346.93(1)                             |
| UAO              | 108         | Underage alcohol operation - This is informally called "Absolute Sobriety" or the "Not a Drop" Law. In other words, persons who have not attained the legal drinking age (21 years) may not operate a motor vehicle while any alcohol is in his or her bloodstream. | 346.63(2m)                            |
| IVO              | 112         | Intoxicant in vehicle - operator. This is also called "Open Container-Driver."  | 346.935(1),(2),(3)                    |
| IVP              | 113         | Intoxicant in vehicle - passenger. This is also called "Open Container-Passenger."  | 346.935(1),(2),(3)                    |
| JA               | 103         | Underage alcohol - Procuring or attempting to procure. Possession or consumption for those under the age of 17, even if they are not driving a motor vehicle.   | 125.07(4)(a), (b)<br>125.09(2)        |
| JID              | 111         | Juvenile identification card - Persons under the age of 17 are not to possess or attempt to obtain documents which purport they are of legal drinking age.  | 125.085(3)(bd)                        |
| UID              | 208         | Underage identification card - Persons under the age of 21 are not to possess or attempt to obtain documents which purport they are of legal drinking age.  | 125.085(3)(bd)                        |
| NHI              | 120         | Negligent homicide intoxicated - It is a felony to cause the death of another by the operation or handling of a vehicle while under the influence of an intoxicant.   | 940.09(1)(a),(b)                      |
| OII              | 107         | Intoxicant use causing injury - It is unlawful for any person to cause injury to another person by the operation of a motor vehicle while intoxicated or having a prohibited alcohol content.   | 346.63(2)(a)1,2                       |
| GBH              | 86          | Intoxicant use causing great bodily harm - It is a felony to cause great bodily harm by the operation or handling of a motor vehicle while under the influence of an intoxicant or having a prohibited alcohol content.   | 940.25(1)(a),(b),<br>(bm),(c),(d),(e) |
| CA               | many        | Commercial alcohol-related citations - Persons are not to operate commercial motor vehicles with ACs equal to or greater than .04 and less than .10.  | 346.63(5)(a) & others                 |
| PAC              | 212         | Prohibited alcohol content - No person shall operate a motor vehicle with a prohibited alcohol content.   | 346.63(1)(b)                          |
| UAL              | 207         | Underage alcohol - Successful or attempted possession or consumption of alcohol by persons between the age of 17 and 21 who are not driving a motor vehicle is generally not permissible.   | 125.07(4)(a)<br>125.07(4)(b)          |

SOURCE: DOT-DMV Bureau of Driver Services Annual Reports 1991-2002

## UNDERAGE ALCOHOL OPERATION AND CONSUMPTION CONVICTIONS AND SUSPENSIONS BY COUNTY

| County       | Convictions<br>by Violation County |              |               | Suspensions<br>by Residence County |            |              |
|--------------|------------------------------------|--------------|---------------|------------------------------------|------------|--------------|
|              | JA                                 | UAO          | UAL           | JA                                 | UAO        | UAL          |
| ADAMS        | 20                                 | 6            | 103           | 15                                 | 2          | 59           |
| ASHLAND      | 42                                 | 5            | 147           | 12                                 | 4          | 81           |
| BARRON       | 48                                 | 37           | 278           | 14                                 | 18         | 89           |
| BAYFIELD     | 17                                 | 4            | 117           | 4                                  | 1          | 70           |
| BROWN        | 380                                | 44           | 1,822         | 139                                | 19         | 564          |
| BUFFALO      | 7                                  | 4            | 73            | 0                                  | 3          | 21           |
| BURNETT      | 35                                 | 7            | 65            | 27                                 | 0          | 33           |
| CALUMET      | 49                                 | 8            | 327           | 6                                  | 1          | 102          |
| CHIPPEWA     | 92                                 | 33           | 406           | 16                                 | 15         | 60           |
| CLARK        | 44                                 | 11           | 165           | 17                                 | 4          | 61           |
| COLUMBIA     | 82                                 | 20           | 384           | 41                                 | 12         | 173          |
| CRAWFORD     | 15                                 | 11           | 107           | 8                                  | 3          | 36           |
| DANE         | 485                                | 167          | 2,453         | 157                                | 88         | 498          |
| DODGE        | 142                                | 23           | 724           | 48                                 | 16         | 260          |
| DOOR         | 20                                 | 16           | 153           | 1                                  | 10         | 20           |
| DOUGLAS      | 5                                  | 21           | 222           | 0                                  | 1          | 100          |
| DUNN         | 42                                 | 12           | 388           | 13                                 | 11         | 82           |
| EAU CLAIRE   | 122                                | 35           | 680           | 63                                 | 19         | 170          |
| FLORENCE     | 8                                  | 3            | 35            | 0                                  | 3          | 1            |
| FOND DU LAC  | 200                                | 35           | 710           | 33                                 | 17         | 140          |
| FOREST       | 63                                 | 3            | 118           | 4                                  | 3          | 13           |
| GRANT        | 65                                 | 41           | 237           | 32                                 | 28         | 77           |
| GREEN        | 26                                 | 20           | 226           | 16                                 | 16         | 66           |
| GREEN LAKE   | 36                                 | 20           | 191           | 2                                  | 11         | 32           |
| IOWA         | 34                                 | 11           | 171           | 14                                 | 8          | 58           |
| IRON         | 4                                  | 0            | 8             | 1                                  | 0          | 0            |
| JACKSON      | 32                                 | 11           | 141           | 25                                 | 4          | 81           |
| JEFFERSON    | 109                                | 27           | 519           | 2                                  | 13         | 61           |
| JUNEAU       | 42                                 | 5            | 155           | 13                                 | 2          | 80           |
| KENOSHA      | 245                                | 24           | 896           | 5                                  | 7          | 80           |
| KEWAUNEE     | 13                                 | 6            | 100           | 2                                  | 4          | 15           |
| LA CROSSE    | 175                                | 33           | 919           | 68                                 | 13         | 234          |
| LAFAYETTE    | 19                                 | 8            | 108           | 16                                 | 6          | 69           |
| LANGLADE     | 19                                 | 7            | 79            | 15                                 | 6          | 37           |
| LINCOLN      | 60                                 | 11           | 175           | 28                                 | 2          | 72           |
| MANITOWOC    | 166                                | 23           | 654           | 58                                 | 12         | 193          |
| MARATHON     | 189                                | 16           | 878           | 73                                 | 4          | 431          |
| MARINETTE    | 76                                 | 19           | 325           | 35                                 | 8          | 130          |
| MARQUETTE    | 28                                 | 2            | 62            | 17                                 | 1          | 23           |
| MENOMINEE    | 22                                 | 1            | 35            | 5                                  | 0          | 32           |
| MILWAUKEE    | 392                                | 113          | 2,265         | 66                                 | 64         | 485          |
| MONROE       | 71                                 | 16           | 325           | 39                                 | 9          | 188          |
| OCONTO       | 54                                 | 11           | 286           | 18                                 | 6          | 102          |
| ONEIDA       | 46                                 | 10           | 199           | 26                                 | 5          | 142          |
| OUTAGAMIE    | 253                                | 30           | 1,494         | 75                                 | 17         | 436          |
| OZAUKEE      | 110                                | 22           | 450           | 8                                  | 14         | 64           |
| PEPIN        | 1                                  | 3            | 43            | 0                                  | 2          | 7            |
| PIERCE       | 37                                 | 17           | 268           | 3                                  | 11         | 35           |
| POLK         | 31                                 | 11           | 258           | 10                                 | 4          | 119          |
| PORTAGE      | 63                                 | 22           | 385           | 16                                 | 21         | 107          |
| PRICE        | 11                                 | 9            | 62            | 8                                  | 5          | 23           |
| RACINE       | 106                                | 55           | 600           | 45                                 | 35         | 273          |
| RICHLAND     | 26                                 | 8            | 90            | 11                                 | 7          | 46           |
| ROCK         | 227                                | 57           | 848           | 124                                | 27         | 296          |
| RUSK         | 33                                 | 4            | 117           | 9                                  | 2          | 43           |
| ST. CROIX    | 64                                 | 29           | 413           | 33                                 | 12         | 141          |
| SAUK         | 75                                 | 28           | 444           | 20                                 | 14         | 136          |
| SAWYER       | 19                                 | 3            | 73            | 5                                  | 2          | 13           |
| SHAWANO      | 82                                 | 9            | 271           | 43                                 | 4          | 179          |
| SHEBOYGAN    | 184                                | 34           | 913           | 57                                 | 23         | 232          |
| TAYLOR       | 10                                 | 9            | 54            | 1                                  | 7          | 19           |
| TREMPEALEAU  | 35                                 | 20           | 155           | 12                                 | 15         | 43           |
| VERNON       | 26                                 | 9            | 146           | 16                                 | 7          | 62           |
| VILAS        | 21                                 | 5            | 107           | 9                                  | 4          | 60           |
| WALWORTH     | 105                                | 23           | 588           | 22                                 | 11         | 133          |
| WASHBURN     | 19                                 | 14           | 93            | 4                                  | 4          | 18           |
| WASHINGTON   | 116                                | 43           | 753           | 6                                  | 29         | 72           |
| WAUKESHA     | 188                                | 109          | 1,953         | 27                                 | 75         | 789          |
| WAUPACA      | 76                                 | 24           | 431           | 7                                  | 14         | 109          |
| WAUSHARA     | 40                                 | 16           | 151           | 16                                 | 6          | 58           |
| WINNEBAGO    | 216                                | 53           | 1,225         | 92                                 | 20         | 291          |
| WOOD         | 49                                 | 11           | 441           | 15                                 | 7          | 121          |
| <b>TOTAL</b> | <b>6,064</b>                       | <b>1,617</b> | <b>31,257</b> | <b>1,888</b>                       | <b>878</b> | <b>9,246</b> |

SOURCE: DOT-DMV Bureau of Driver Services

Beginning in 1982, youth under 18 who violated laws prohibiting minors from purchasing, possessing, and consuming alcohol were subject to fines, supervised community service, and/or suspension of their driver's license. The legal drinking age was raised to 19 in 1984 and to 21 in 1986. The trend in the number of convictions for such violations has been to rise, with dips during the early 1990s.

The numbers to the left represent a portion of the court-ordered convictions and suspensions for juvenile alcohol (JA), underage alcohol operation (UAO), and underage alcohol (UAL) in Wisconsin. It is unclear how many violations are adjudicated by courts but not reported to the Division of Motor Vehicles' Bureau of Driver Services. Most underage violations carry no mandatory license sanctions. The vast majority of offenses reported and recorded on the driving record are offenses for which the court has taken licensing action. Also, offenses are only counted here if they can be traced to having originated in a specific county. Cases may have been adjudicated in a county other than the arrest.

Finally, many county courts offer diversion programs, the successful completion of which can result in reduced sanctions such as not entering the conviction on the Driver Record File and/or not suspending the juvenile offender's driving license. Accordingly, offenses which have not been entered on the DOT-DMV Driver Record File are not counted here.

Conviction numbers represent court cases adjudicated during 2003 and on file at the Division of Motor Vehicles as of September 2004. The violation may have occurred during a prior year; the county noted is the county in which the offense occurred. **These numbers may not be inconsistent with what has previously been published, although the source for the figures is new.**

Suspension numbers represent actions against licenses put into effect during 2003 and on file at the Division of Motor Vehicles as of March 2005. The effective date may be the same as the date of the violation, the date of the adjudication, or some other date in the past or in the future. **The county noted is the county of residence on file for the driver, not the county in which the violation occurred. These numbers can not be compared with what has been previously published.**

**OWI AND RELATED CONVICTIONS BY VIOLATION COUNTY  
AND REPEAT OFFENDER STATUS**

**NOT AVAILABLE**

# OWI AND RELATED CONVICTIONS BY DRIVER AGE AND GENDER

| County               | Age and Gender of Driver |   |       |   |       |   |       |   |       |   | Total |       |   |       |   |           |   |
|----------------------|--------------------------|---|-------|---|-------|---|-------|---|-------|---|-------|-------|---|-------|---|-----------|---|
|                      | 14-18                    |   | 19-20 |   | 21-24 |   | 25-34 |   | 35-44 |   |       | 45-54 |   | 55-64 |   | 65 & over |   |
|                      | F                        | M | F     | M | F     | M | F     | M | F     | M |       | F     | M | F     | M | F         | M |
| <b>NOT AVAILABLE</b> |                          |   |       |   |       |   |       |   |       |   |       |       |   |       |   |           |   |

SOURCE: DOT-DMV Driver Record File

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**HISTORICAL PROFILE OF OWI DRIVERS**

**NOT AVAILABLE**

**PROFILE OF OWI DRIVERS BY NUMBER OF OFFENSE AND GENDER**

| Number of OWIs | Number of Females | Number of Males | Total Number of Owi Drivers | Male as Percent of Total Number | Offense as Percent of OWI Drivers |
|----------------|-------------------|-----------------|-----------------------------|---------------------------------|-----------------------------------|
|                |                   |                 |                             |                                 |                                   |

**PROFILE OF OWI DRIVERS BY AGE AND NUMBER OF OFFENSE**

| Number of OWI Convictions during 1994-2003 for persons with 1 or 2 convictions, 1989-2003 for persons with 3 or more |
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Number of OWI Convictions during 1994-2003 for persons with 1 or 2 convictions, 1989-2003 for persons with 3 or more

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**HISTORICAL PROFILE OF OWI DRIVERS:  
COUNTY OF RESIDENCE BY NUMBER OF OWI CONVICTIONS**  
(during 1994-2003 for persons with 1 or 2 convictions, 1989-2003 for persons with 3 or more)

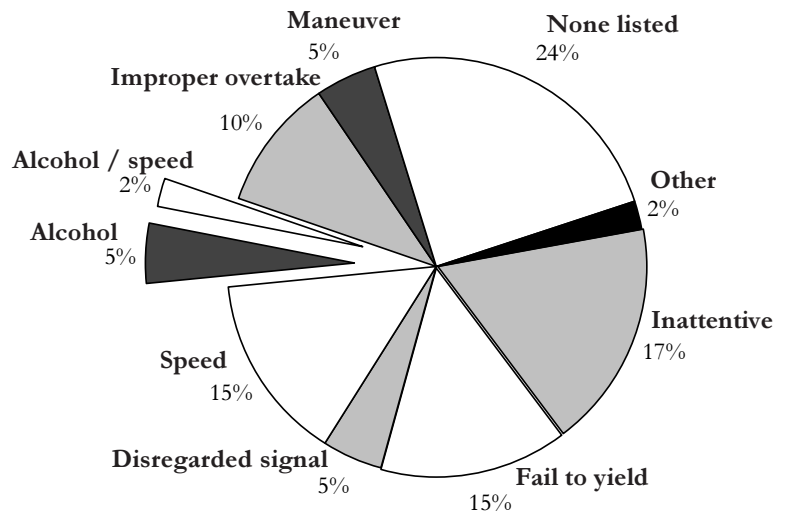
**NOT AVAILABLE**

# ALCOHOL CRASHES

## MANNER OF COLLISION FOR ALCOHOL-RELATED CRASHES

|                      |       |
|----------------------|-------|
| Deer/Animal (53)     | 166   |
| Pedestrian/Bicyclist | 211   |
| Head on              | 279   |
| Other/Unknown        | 481   |
| Sideswipe            |       |
| Parked motor vehicle | 677   |
| Overturning          | 888   |
| Rear end             | 967   |
| Angle                |       |
| Fixed object         | 4,589 |

## PRIMARY CONTRIBUTING FACTORS IN ALL MOTOR VEHICLE CRASHES



Note: This pie chart depicts possible driver or pedestrian causes of crashes based on the accident report. The numbers for this report were calculated differently than in years prior to 2000 and may not directly compare.

In 2003, out of the 131,191 total motor vehicle crashes in Wisconsin, 9,007 were alcohol-related (7%). That is, at least one driver, pedestrian or bicyclist involved in the crash had been drinking prior to the crash. Of those 9,007 crashes, 51% involved a vehicle striking a fixed object.

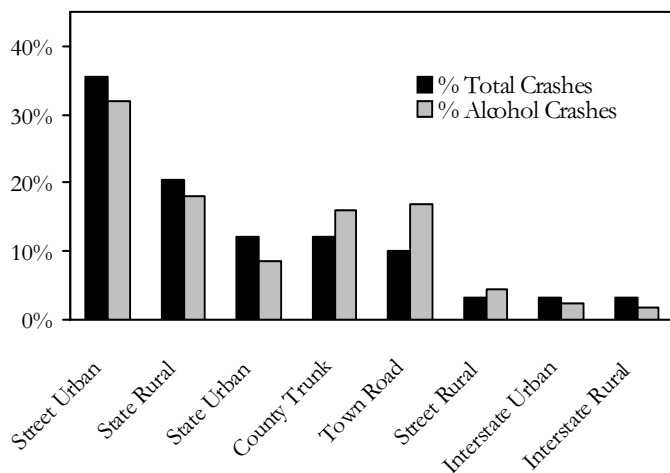
SOURCE: DOT-DMV Accident Database

## ALCOHOL-RELATED DEATHS AND INJURIES AS A PORTION OF TOTAL TRAFFIC DEATHS AND INJURIES: HISTORICAL REVIEW

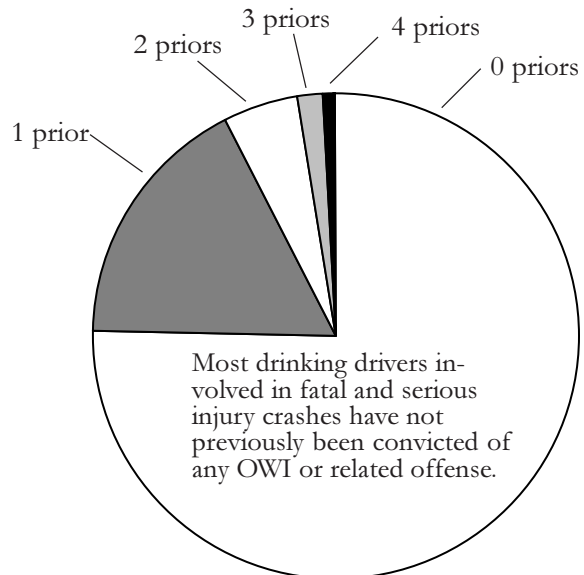
| Year | Alcohol-Related Fatalities | Total Fatalities | % Alcohol-Related Fatalities | Alcohol-Related Injuries | Total Injuries | % Alcohol-Related Injuries |
|------|----------------------------|------------------|------------------------------|--------------------------|----------------|----------------------------|
| 1989 | 366                        | 817              | 44.8%                        | 10,048                   | 62,108         | 16.2%                      |
| 1990 | 335                        | 763              | 43.9%                        | 10,035                   | 62,529         | 16.0%                      |
| 1991 | 333                        | 795              | 41.9%                        | 8,899                    | 60,055         | 14.8%                      |
| 1992 | 268                        | 645              | 41.6%                        | 8,686                    | 60,142         | 14.4%                      |
| 1993 | 297                        | 703              | 42.2%                        | 8,093                    | 60,902         | 13.3%                      |
| 1994 | 278                        | 706              | 39.4%                        | 8,039                    | 66,403         | 12.1%                      |
| 1995 | 282                        | 739              | 38.2%                        | 7,890                    | 66,232         | 11.9%                      |
| 1996 | 295                        | 759              | 38.9%                        | 7,496                    | 66,048         | 11.3%                      |
| 1997 | 309                        | 721              | 42.9%                        | 6,797                    | 63,166         | 10.8%                      |
| 1998 | 282                        | 709              | 39.8%                        | 6,850                    | 62,236         | 11.0%                      |
| 1999 | 270                        | 744              | 36.3%                        | 6,563                    | 61,577         | 10.7%                      |
| 2000 | 301                        | 801              | 37.6%                        | 6,836                    | 63,890         | 10.7%                      |
| 2001 | 304                        | 764              | 39.8%                        | 6,586                    | 58,279         | 11.3%                      |
| 2002 | 292                        | 805              | 36.3%                        | 6,570                    | 57,776         | 11.4%                      |
| 2003 | 348                        | 836              | 41.6%                        | 6,445                    | 56,882         | 11.3%                      |

The most recent National Survey on Drug Use and Health discovered that one out of seven Americans aged 12 or older drove under the influence of alcohol at least once in the twelve months prior to the interview. Nationally, more fatal crashes involve alcohol use than do all crashes. During 2003, 314 of Wisconsin's 748 fatal crashes (42%) involved alcohol. As a comparison, in 1976, the first year for which such numbers are available, Wisconsin suffered 485 (51%) alcohol-related fatalities. Since that time, alcohol-related fatalities have declined 28% to 348 fatalities in 2003. Alcohol-related injuries have declined even more noticeably (57%): from 15,319 in 1976 to 6,445 in 2003.

## TOTAL CRASHES AND ALCOHOL CRASHES BY HIGHWAY TYPE

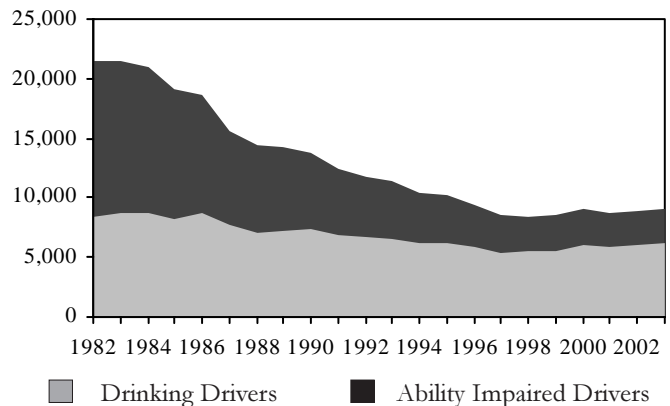


## DRIVING HISTORY OF DRINKING DRIVERS IN CRASHES: TWELVE YEAR SUMMARY



Drivers who have previously been convicted of one or more OWI offenses do *not* comprise the bulk of drivers in fatal and non-fatal serious injury crashes involving drinking and driving. Between the start of January 1991 and the close of December 2002, three out of four of the 10,447 drivers who have been drinking and were involved in a crash that resulted in one or more deaths or incapacitating injuries had no prior convictions for OWI or related traffic offenses on their Wisconsin driver record. Keep in mind that driver records are not always complete and that only OWI-related convictions from 1989 or later are considered to be "prior".

## DRINKING DRIVERS IN CRASHES: HISTORICAL REVIEW



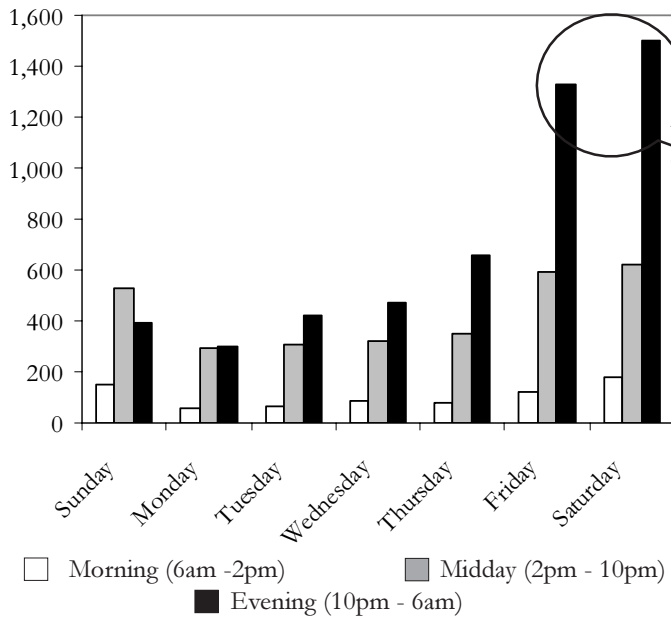
NOTE: *Drinking Drivers* are those who were drinking. *Ability Impaired* drivers are those perceived by the investigating officer to have been impaired, irrespective of alcohol concentration (AC).

SOURCE: DOT-DMV Accident Database; DOT-DMV Citation Database; US DHHS-Substance Abuse and Mental Health Services Administration

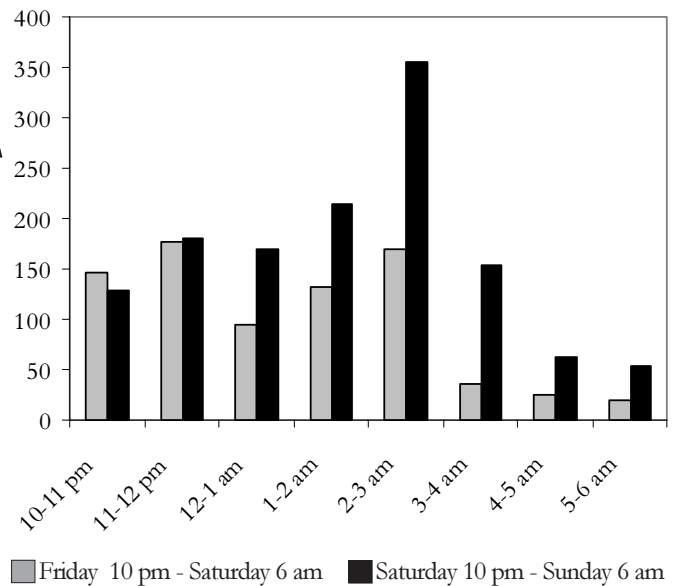
## ALCOHOL-RELATED CRASHES BY TIME OF DAY AND DAY OF WEEK

| Time     | Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | TOTAL | Persons Killed | Persons Injured |
|----------|--------|--------|---------|-----------|----------|--------|----------|-------|----------------|-----------------|
| 12-1 AM  | 218    | 39     | 41      | 74        | 56       | 94     | 170      | 692   | 22             | 494             |
| 1-2 AM   | 254    | 80     | 43      | 84        | 78       | 133    | 214      | 886   | 26             | 583             |
| 2-3 AM   | 384    | 65     | 66      | 71        | 105      | 170    | 355      | 1,216 | 57             | 777             |
| 3-4 AM   | 174    | 34     | 18      | 29        | 28       | 36     | 153      | 472   | 14             | 321             |
| 4-5 AM   | 109    | 15     | 9       | 18        | 22       | 25     | 62       | 260   | 11             | 168             |
| 5-6 AM   | 54     | 11     | 7       | 13        | 8        | 20     | 53       | 166   | 6              | 97              |
| 6-7 AM   | 36     | 9      | 11      | 13        | 7        | 10     | 34       | 120   | 6              | 74              |
| 7-8 AM   | 26     | 5      | 3       | 11        | 5        | 11     | 14       | 75    | 6              | 57              |
| 8-9 AM   | 13     | 6      | 3       | 9         | 7        | 14     | 16       | 68    | 3              | 53              |
| 9-10 AM  | 7      | 3      | 7       | 5         | 3        | 9      | 16       | 50    | 1              | 39              |
| 10-11 AM | 10     | 6      | 5       | 13        | 5        | 16     | 17       | 72    | 2              | 54              |
| 11-12 PM | 13     | 15     | 9       | 13        | 12       | 22     | 27       | 111   | 5              | 95              |
| 12-1 PM  | 27     | 8      | 16      | 12        | 18       | 22     | 20       | 123   | 2              | 92              |
| 1-2 PM   | 18     | 8      | 13      | 11        | 22       | 14     | 33       | 119   | 6              | 102             |
| 2-3 PM   | 23     | 15     | 13      | 14        | 25       | 26     | 27       | 143   | 3              | 97              |
| 3-4 PM   | 48     | 27     | 26      | 19        | 18       | 41     | 43       | 222   | 9              | 214             |
| 4-5 PM   | 54     | 25     | 36      | 28        | 34       | 52     | 58       | 287   | 12             | 214             |
| 5-6 PM   | 64     | 35     | 27      | 44        | 44       | 69     | 75       | 358   | 9              | 283             |
| 6-7 PM   | 76     | 55     | 41      | 52        | 47       | 69     | 86       | 426   | 10             | 291             |
| 7-8 PM   | 89     | 43     | 50      | 46        | 49       | 80     | 94       | 451   | 22             | 341             |
| 8-9 PM   | 78     | 35     | 46      | 62        | 54       | 115    | 114      | 504   | 27             | 396             |
| 9-10 PM  | 99     | 60     | 69      | 55        | 79       | 139    | 122      | 623   | 15             | 498             |
| 10-11 PM | 74     | 55     | 67      | 78        | 88       | 147    | 128      | 637   | 24             | 452             |
| 11-12 AM | 76     | 62     | 64      | 94        | 92       | 176    | 180      | 744   | 31             | 544             |
| Unknown  | 55     | 12     | 8       | 19        | 17       | 27     | 44       | 182   | 19             | 109             |
| TOTAL    | 2,079  | 728    | 698     | 887       | 923      | 1,537  | 2,155    | 9,007 | 348            | 6,445           |

### ALCOHOL-RELATED CRASHES BY SEGMENT OF DAY



### ALCOHOL-RELATED CRASHES BY HOUR OF DAY



NOTE: One-third of all alcohol-related crashes occur over the two eight hour periods between 10 pm Friday evening and 6 am Saturday morning and 10 pm Saturday evening to 6 am Sunday morning. The most frequent hours for alcohol-related crashes are between 2 am and 3 am on Saturday and Sunday.

SOURCE: DOT-DMV Accident Database

## ALCOHOL RELATED CRASHES BY COUNTY AND AS PERCENT OF TOTAL CRASHES: THREE YEAR REVIEW

| County             | Alcohol Crashes | 2001 Total Crashes | % of Crashes | Alcohol Crashes | 2002 Total Crashes | % of Crashes | Alcohol Crashes | 2003 Total Crashes | % of Crashes |
|--------------------|-----------------|--------------------|--------------|-----------------|--------------------|--------------|-----------------|--------------------|--------------|
| ADAMS              | 57              | 775                | 7.4          | 66              | 689                | 9.6          | 57              | 492                | 11.6         |
| ASHLAND            | 28              | 314                | 8.9          | 34              | 292                | 11.6         | 24              | 279                | 8.6          |
| BARRON             | 73              | 898                | 8.1          | 80              | 983                | 8.1          | 71              | 1,007              | 7.1          |
| BAYFIELD           | 30              | 315                | 9.5          | 35              | 328                | 10.7         | 27              | 384                | 7.0          |
| BROWN              | 402             | 4,213              | 9.5          | 369             | 4,293              | 8.6          | 369             | 4,419              | 8.4          |
| BUFFALO            | 30              | 296                | 10.1         | 31              | 295                | 10.5         | 25              | 306                | 8.2          |
| BURNETT            | 47              | 308                | 15.3         | 49              | 301                | 16.3         | 54              | 295                | 18.3         |
| CALUMET            | 39              | 671                | 5.8          | 44              | 660                | 6.7          | 41              | 731                | 5.6          |
| CHIPPEWA           | 99              | 1,335              | 7.4          | 101             | 1,394              | 7.2          | 111             | 1,419              | 7.8          |
| CLARK              | 56              | 877                | 6.4          | 61              | 910                | 6.7          | 54              | 591                | 9.1          |
| COLUMBIA           | 118             | 1,753              | 6.7          | 126             | 1,740              | 7.2          | 115             | 1,782              | 6.5          |
| CRAWFORD           | 37              | 359                | 10.3         | 35              | 372                | 9.4          | 39              | 425                | 9.2          |
| DANE               | 797             | 10,085             | 7.9          | 772             | 10,244             | 7.5          | 838             | 10,590             | 7.9          |
| DODGE              | 129             | 1,687              | 7.6          | 153             | 1,733              | 8.8          | 118             | 1,800              | 6.6          |
| DOOR               | 59              | 788                | 7.5          | 49              | 858                | 5.7          | 58              | 917                | 6.3          |
| DOUGLAS            | 109             | 966                | 11.3         | 103             | 943                | 10.9         | 92              | 959                | 9.6          |
| DUNN               | 52              | 1,112              | 4.7          | 56              | 1,180              | 4.7          | 62              | 1,174              | 5.3          |
| EAU CLAIRE         | 118             | 2,387              | 4.9          | 156             | 2,476              | 6.3          | 130             | 2,486              | 5.2          |
| FLORENCE           | 16              | 164                | 9.8          | 9               | 209                | 4.3          | 24              | 175                | 13.7         |
| FOND DU LAC        | 168             | 2,559              | 6.6          | 210             | 2,579              | 8.1          | 215             | 2,736              | 7.9          |
| FOREST             | 26              | 256                | 10.2         | 37              | 312                | 11.9         | 24              | 260                | 9.2          |
| GRANT              | 98              | 1,112              | 8.8          | 83              | 1,197              | 6.9          | 102             | 1,287              | 7.9          |
| GREEN              | 71              | 861                | 8.2          | 69              | 877                | 7.9          | 82              | 929                | 8.8          |
| GREEN LAKE         | 40              | 623                | 6.4          | 41              | 697                | 5.9          | 40              | 688                | 5.8          |
| IOWA               | 51              | 573                | 8.9          | 56              | 623                | 9.0          | 63              | 575                | 11.0         |
| IRON               | 20              | 141                | 14.2         | 8               | 114                | 7.0          | 8               | 117                | 6.8          |
| JACKSON            | 44              | 799                | 5.5          | 61              | 807                | 7.6          | 45              | 824                | 5.5          |
| JEFFERSON          | 131             | 1,607              | 8.2          | 133             | 1,648              | 8.1          | 136             | 1,820              | 7.5          |
| JUNEAU             | 50              | 698                | 7.2          | 57              | 774                | 7.4          | 44              | 818                | 5.4          |
| KENOSHA            | 338             | 3,399              | 9.9          | 310             | 3,599              | 8.6          | 355             | 3,633              | 9.8          |
| KEWAUNEE           | 19              | 222                | 8.6          | 30              | 280                | 10.7         | 33              | 255                | 12.9         |
| LA CROSSE          | 184             | 2,632              | 7.0          | 150             | 2,411              | 6.2          | 187             | 2,744              | 6.8          |
| LAFAYETTE          | 32              | 434                | 7.4          | 35              | 472                | 7.4          | 42              | 530                | 7.9          |
| LANGLADE           | 39              | 317                | 12.3         | 48              | 375                | 12.8         | 36              | 361                | 10.0         |
| LINCOLN            | 41              | 802                | 5.1          | 56              | 905                | 6.2          | 60              | 968                | 6.2          |
| MANITOWOC          | 124             | 1,954              | 6.3          | 134             | 1,867              | 7.2          | 120             | 1,835              | 6.5          |
| MARATHON           | 240             | 3,099              | 7.7          | 215             | 3,222              | 6.7          | 220             | 3,231              | 6.8          |
| MARINETTE          | 97              | 857                | 11.3         | 111             | 1,022              | 10.9         | 106             | 982                | 10.8         |
| MARQUETTE          | 47              | 514                | 9.1          | 44              | 510                | 8.6          | 31              | 464                | 6.7          |
| MENOMINEE          | 10              | 44                 | 22.7         | 8               | 45                 | 17.8         | 9               | 40                 | 22.5         |
| MILWAUKEE          | 1,028           | 23,713             | 4.3          | 991             | 23,466             | 4.2          | 1,049           | 22,924             | 4.6          |
| MONROE             | 73              | 1,232              | 5.9          | 80              | 1,303              | 6.1          | 98              | 1,459              | 6.7          |
| OCONTO             | 63              | 664                | 9.5          | 44              | 632                | 7.0          | 84              | 694                | 12.1         |
| ONEIDA             | 76              | 951                | 8.0          | 94              | 1,086              | 8.7          | 75              | 1,092              | 6.9          |
| OUTAGAMIE          | 271             | 3,549              | 7.6          | 227             | 3,627              | 6.3          | 231             | 3,768              | 6.1          |
| OZAUKEE            | 72              | 1,232              | 5.8          | 82              | 1,351              | 6.1          | 82              | 1,331              | 6.2          |
| PEPIN              | 12              | 171                | 7.0          | 10              | 174                | 5.7          | 10              | 148                | 6.8          |
| PIERCE             | 73              | 771                | 9.5          | 80              | 818                | 9.8          | 77              | 887                | 8.7          |
| POLK               | 69              | 631                | 10.9         | 80              | 719                | 11.1         | 93              | 658                | 14.1         |
| PORTAGE            | 103             | 1,797              | 5.7          | 113             | 1,789              | 6.3          | 119             | 1,880              | 6.3          |
| PRICE              | 16              | 241                | 6.6          | 32              | 233                | 13.7         | 23              | 254                | 9.1          |
| RACINE             | 316             | 4,199              | 7.5          | 292             | 4,177              | 7.0          | 352             | 4,119              | 8.5          |
| RICHLAND           | 31              | 494                | 6.3          | 32              | 587                | 5.5          | 32              | 644                | 5.0          |
| ROCK               | 309             | 3,618              | 8.5          | 346             | 3,882              | 8.9          | 337             | 4,079              | 8.3          |
| RUSK               | 17              | 223                | 7.6          | 29              | 243                | 11.9         | 26              | 262                | 9.9          |
| ST. CROIX          | 125             | 1,871              | 6.7          | 125             | 1,924              | 6.5          | 116             | 2,137              | 5.4          |
| SAUK               | 158             | 1,930              | 8.2          | 150             | 2,110              | 7.1          | 140             | 2,234              | 6.3          |
| SAWYER             | 45              | 317                | 14.2         | 34              | 366                | 9.3          | 49              | 371                | 13.2         |
| SHAWANO            | 103             | 1,519              | 6.8          | 143             | 1,717              | 8.3          | 101             | 1,699              | 5.9          |
| SHEBOYGAN          | 169             | 2,554              | 6.6          | 158             | 2,548              | 6.2          | 152             | 2,628              | 5.8          |
| TAYLOR             | 21              | 619                | 3.4          | 45              | 703                | 6.4          | 32              | 590                | 5.4          |
| TREMPEALEAU        | 47              | 469                | 10.0         | 61              | 466                | 13.1         | 82              | 573                | 14.3         |
| VERNON             | 44              | 632                | 7.0          | 58              | 794                | 7.3          | 56              | 828                | 6.8          |
| VILAS              | 62              | 591                | 10.5         | 54              | 616                | 8.8          | 56              | 653                | 8.6          |
| WALWORTH           | 166             | 1,701              | 9.8          | 187             | 1,983              | 9.4          | 187             | 1,945              | 9.6          |
| WASHBURN           | 40              | 377                | 10.6         | 40              | 379                | 10.6         | 32              | 404                | 7.9          |
| WASHINGTON         | 188             | 2,232              | 8.4          | 183             | 2,337              | 7.8          | 193             | 2,545              | 7.6          |
| WAUKESHA           | 376             | 6,987              | 5.4          | 418             | 7,233              | 5.8          | 385             | 7,424              | 5.2          |
| WAUPACA            | 101             | 1,595              | 6.3          | 121             | 1,785              | 6.8          | 113             | 1,776              | 6.4          |
| WAUSHARA           | 29              | 606                | 4.8          | 45              | 677                | 6.6          | 36              | 657                | 5.5          |
| WINNEBAGO          | 229             | 3,715              | 6.2          | 226             | 3,744              | 6.0          | 240             | 3,811              | 6.3          |
| WOOD               | 97              | 1,396              | 6.9          | 117             | 1,367              | 8.6          | 82              | 1,389              | 5.9          |
| <b>TOTAL</b>       | <b>8,695</b>    | <b>125,403</b>     | <b>6.9</b>   | <b>8,922</b>    | <b>129,072</b>     | <b>6.9</b>   | <b>9,007</b>    | <b>131,191</b>     | <b>6.9</b>   |
| % Change from 2001 | -               | -                  | -            | 2.6%            | 2.9%               | -0.3%        | 3.6%            | 4.6%               | -1.0%        |

NOTE: An example of how to read this chart would be, "In Vilas County during 2003, 8.6% of the total motor vehicle crashes were alcohol-related."

SOURCE: DOT-DMV Accident Database

# ALCOHOL RELATED INJURIES AND FATALITIES BY COUNTY: FIVE YEAR REVIEW

| County            | 1999         |            | 2000         |            | 2001         |            | 2002         |            | 2003         |            |
|-------------------|--------------|------------|--------------|------------|--------------|------------|--------------|------------|--------------|------------|
|                   | Injuries     | Fatalities | Injuries     | Fatalities | Injuries     | Fatalities | Injuries     | Fatalities | Injuries     | Fatalities |
| ADAMS             | 31           | 4          | 37           | 4          | 47           | 4          | 45           | 5          | 36           | 4          |
| ASHLAND           | 19           | 1          | 19           | 1          | 17           | 2          | 26           | 2          | 11           | 4          |
| BARRON            | 47           | 2          | 47           | 1          | 57           | 2          | 66           | 2          | 54           | 6          |
| BAYFIELD          | 13           | 0          | 25           | 2          | 32           | 0          | 24           | 2          | 5            | 2          |
| BROWN             | 271          | 5          | 344          | 8          | 301          | 9          | 282          | 7          | 279          | 11         |
| BUFFALO           | 49           | 4          | 34           | 0          | 22           | 0          | 22           | 2          | 16           | 2          |
| BURNETT           | 42           | 4          | 50           | 2          | 51           | 1          | 48           | 3          | 45           | 3          |
| CALUMET           | 41           | 3          | 33           | 4          | 33           | 2          | 34           | 1          | 42           | 2          |
| CHIPPEWA          | 73           | 5          | 90           | 7          | 64           | 3          | 74           | 1          | 78           | 3          |
| CLARK             | 31           | 3          | 32           | 7          | 39           | 2          | 45           | 3          | 41           | 5          |
| COLUMBIA          | 106          | 2          | 84           | 2          | 79           | 3          | 86           | 3          | 89           | 5          |
| CRAWFORD          | 22           | 2          | 41           | 1          | 29           | 2          | 29           | 1          | 26           | 1          |
| DANE              | 567          | 15         | 577          | 17         | 565          | 20         | 504          | 20         | 582          | 16         |
| DODGE             | 111          | 5          | 140          | 3          | 103          | 2          | 120          | 11         | 83           | 7          |
| DOOR              | 34           | 3          | 30           | 2          | 49           | 1          | 38           | 3          | 37           | 4          |
| DOUGLAS           | 68           | 3          | 73           | 6          | 79           | 2          | 67           | 1          | 68           | 3          |
| DUNN              | 74           | 3          | 65           | 2          | 34           | 3          | 46           | 2          | 49           | 5          |
| EAU CLAIRE        | 85           | 2          | 112          | 2          | 92           | 3          | 112          | 3          | 76           | 5          |
| FLORENCE          | 15           | 5          | 17           | 1          | 13           | 3          | 5            | 0          | 21           | 1          |
| FOND DU LAC       | 108          | 6          | 122          | 7          | 116          | 6          | 163          | 5          | 146          | 11         |
| FOREST            | 10           | 2          | 31           | 1          | 19           | 0          | 24           | 2          | 17           | 0          |
| GRANT             | 43           | 2          | 54           | 3          | 66           | 7          | 51           | 7          | 72           | 8          |
| GREEN             | 57           | 4          | 56           | 5          | 52           | 3          | 52           | 5          | 62           | 3          |
| GREEN LAKE        | 13           | 0          | 30           | 0          | 45           | 2          | 37           | 0          | 32           | 2          |
| IOWA              | 23           | 1          | 57           | 2          | 33           | 5          | 48           | 1          | 45           | 3          |
| IRON              | 10           | 3          | 13           | 1          | 14           | 0          | 2            | 0          | 3            | 3          |
| JACKSON           | 34           | 5          | 50           | 0          | 33           | 2          | 63           | 0          | 45           | 2          |
| JEFFERSON         | 90           | 8          | 72           | 9          | 97           | 4          | 80           | 4          | 97           | 3          |
| JUNEAU            | 62           | 4          | 45           | 3          | 37           | 5          | 52           | 1          | 31           | 4          |
| KENOSHA           | 248          | 8          | 239          | 12         | 249          | 14         | 239          | 11         | 279          | 13         |
| KEWAUNEE          | 15           | 0          | 23           | 2          | 19           | 0          | 24           | 0          | 14           | 2          |
| LA CROSSE         | 138          | 2          | 110          | 0          | 120          | 3          | 106          | 4          | 112          | 2          |
| LAFAYETTE         | 34           | 3          | 25           | 2          | 29           | 2          | 44           | 1          | 28           | 0          |
| LANGLADE          | 39           | 2          | 32           | 3          | 36           | 2          | 29           | 3          | 26           | 2          |
| LINCOLN           | 50           | 3          | 39           | 1          | 25           | 2          | 49           | 2          | 57           | 7          |
| MANITOWOC         | 124          | 5          | 99           | 3          | 104          | 5          | 104          | 3          | 84           | 7          |
| MARATHON          | 145          | 5          | 154          | 7          | 163          | 7          | 149          | 7          | 144          | 14         |
| MARINETTE         | 80           | 2          | 84           | 13         | 85           | 5          | 103          | 11         | 86           | 4          |
| MARQUETTE         | 32           | 1          | 43           | 1          | 32           | 4          | 25           | 1          | 28           | 5          |
| MENOMINEE         | 15           | 5          | 6            | 0          | 12           | 0          | 5            | 4          | 6            | 1          |
| MILWAUKEE         | 773          | 8          | 751          | 19         | 816          | 16         | 698          | 22         | 694          | 25         |
| MONROE            | 53           | 2          | 59           | 2          | 50           | 1          | 52           | 4          | 71           | 7          |
| OCONTO            | 85           | 5          | 87           | 5          | 53           | 10         | 39           | 4          | 65           | 9          |
| ONEIDA            | 37           | 3          | 60           | 5          | 46           | 2          | 83           | 1          | 53           | 3          |
| OUTAGAMIE         | 156          | 10         | 182          | 9          | 203          | 9          | 163          | 6          | 141          | 11         |
| OZAUKEE           | 35           | 0          | 45           | 2          | 45           | 3          | 64           | 5          | 60           | 2          |
| PEPIN             | 8            | 0          | 8            | 0          | 10           | 2          | 8            | 1          | 4            | 0          |
| PIERCE            | 48           | 3          | 58           | 2          | 55           | 6          | 56           | 3          | 66           | 6          |
| POLK              | 91           | 6          | 57           | 2          | 49           | 2          | 60           | 2          | 73           | 5          |
| PORTAGE           | 83           | 5          | 98           | 4          | 87           | 6          | 86           | 6          | 75           | 2          |
| PRICE             | 21           | 0          | 20           | 0          | 13           | 1          | 31           | 1          | 14           | 3          |
| RACINE            | 257          | 6          | 292          | 15         | 245          | 7          | 195          | 5          | 285          | 8          |
| RICHLAND          | 29           | 0          | 27           | 1          | 29           | 1          | 28           | 0          | 24           | 1          |
| ROCK              | 297          | 11         | 240          | 11         | 231          | 9          | 285          | 13         | 252          | 15         |
| RUSK              | 30           | 2          | 29           | 1          | 16           | 1          | 25           | 2          | 19           | 2          |
| ST. CROIX         | 80           | 6          | 81           | 11         | 102          | 6          | 74           | 5          | 75           | 7          |
| SAUK              | 118          | 5          | 136          | 3          | 172          | 9          | 93           | 5          | 106          | 0          |
| SAWYER            | 50           | 4          | 54           | 5          | 31           | 8          | 31           | 4          | 36           | 4          |
| SHAWANO           | 68           | 7          | 59           | 5          | 70           | 9          | 118          | 2          | 91           | 2          |
| SHEBOYGAN         | 110          | 4          | 91           | 4          | 125          | 6          | 108          | 2          | 100          | 3          |
| TAYLOR            | 29           | 1          | 15           | 1          | 16           | 1          | 35           | 2          | 30           | 2          |
| TREMPEALEAU       | 32           | 1          | 38           | 6          | 39           | 0          | 53           | 6          | 59           | 2          |
| VERNON            | 45           | 1          | 37           | 3          | 41           | 4          | 54           | 2          | 42           | 1          |
| VILAS             | 69           | 3          | 51           | 1          | 43           | 7          | 40           | 3          | 54           | 4          |
| WALWORTH          | 151          | 14         | 144          | 1          | 129          | 8          | 149          | 10         | 121          | 4          |
| WASHBURN          | 31           | 0          | 28           | 1          | 34           | 1          | 36           | 2          | 29           | 1          |
| WASHINGTON        | 107          | 4          | 121          | 12         | 130          | 8          | 133          | 3          | 136          | 5          |
| WAUKESHA          | 232          | 6          | 284          | 16         | 254          | 6          | 299          | 7          | 243          | 11         |
| WAUPACA           | 81           | 2          | 94           | 2          | 76           | 10         | 80           | 9          | 97           | 6          |
| WAUSHARA          | 20           | 4          | 42           | 1          | 20           | 0          | 41           | 1          | 36           | 1          |
| WINNEBAGO         | 188          | 4          | 218          | 1          | 191          | 2          | 153          | 5          | 179          | 7          |
| WOOD              | 80           | 1          | 96           | 3          | 73           | 1          | 78           | 5          | 63           | 4          |
| <b>TOTAL</b>      | <b>6,563</b> | <b>270</b> | <b>6,836</b> | <b>301</b> | <b>6,586</b> | <b>304</b> | <b>6,570</b> | <b>292</b> | <b>6,445</b> | <b>348</b> |
| %Change from 1999 | -            | -          | 4.2%         | 11.5%      | 0.4%         | 12.6%      | 0.1%         | 8.1%       | -1.8%        | 28.9%      |

NOTE: An example of how to read this chart would be, "In St. Croix County during 2003, 7 persons were killed and 75 were injured in alcohol-related motor vehicle crashes."

SOURCE: DOT-DMV Accident Database

## DRINKING DRIVERS IN CRASHES BY COUNTY: THREE YEAR REVIEW

| County            | Drinking Drivers | 2001 Total Drivers | % of Drivers | Drinking Drivers | 2002 Total Drivers | % of Drivers | Drinking Drivers | 2003 Total Drivers | % of Drivers |
|-------------------|------------------|--------------------|--------------|------------------|--------------------|--------------|------------------|--------------------|--------------|
| ADAMS             | 58               | 904                | 6.4          | 66               | 845                | 7.8          | 57               | 634                | 9.0          |
| ASHLAND           | 28               | 501                | 5.6          | 34               | 465                | 7.3          | 23               | 426                | 5.4          |
| BARRON            | 74               | 1,480              | 5.0          | 81               | 1,586              | 5.1          | 72               | 1,642              | 4.4          |
| BAYFIELD          | 30               | 398                | 7.5          | 35               | 413                | 8.5          | 27               | 463                | 5.8          |
| BROWN             | 412              | 7,465              | 5.5          | 367              | 7,599              | 4.8          | 368              | 7,765              | 4.7          |
| BUFFALO           | 30               | 407                | 7.4          | 31               | 375                | 8.3          | 24               | 392                | 6.1          |
| BURNETT           | 45               | 430                | 10.5         | 49               | 423                | 11.6         | 55               | 394                | 14.0         |
| CALUMET           | 40               | 1,036              | 3.9          | 44               | 1,018              | 4.3          | 43               | 1,078              | 4.0          |
| CHIPPEWA          | 103              | 1,991              | 5.2          | 103              | 2,097              | 4.9          | 113              | 2,065              | 5.5          |
| CLARK             | 57               | 1,116              | 5.1          | 61               | 1,158              | 5.3          | 55               | 821                | 6.7          |
| COLUMBIA          | 117              | 2,347              | 5.0          | 126              | 2,342              | 5.4          | 115              | 2,389              | 4.8          |
| CRAWFORD          | 38               | 512                | 7.4          | 35               | 562                | 6.2          | 38               | 622                | 6.1          |
| DANE              | 787              | 17,903             | 4.4          | 768              | 18,095             | 4.2          | 830              | 18,756             | 4.4          |
| DODGE             | 128              | 2,535              | 5.0          | 152              | 2,531              | 6.0          | 118              | 2,538              | 4.6          |
| DOOR              | 59               | 1,084              | 5.4          | 49               | 1,151              | 4.3          | 58               | 1,187              | 4.9          |
| DOUGLAS           | 107              | 1,614              | 6.6          | 103              | 1,643              | 6.3          | 92               | 1,580              | 5.8          |
| DUNN              | 52               | 1,530              | 3.4          | 57               | 1,632              | 3.5          | 61               | 1,634              | 3.7          |
| EAU CLAIRE        | 113              | 4,121              | 2.7          | 152              | 4,263              | 3.6          | 133              | 4,192              | 3.2          |
| FLORENCE          | 16               | 192                | 8.3          | 9                | 251                | 3.6          | 24               | 195                | 12.3         |
| FOND DU LAC       | 170              | 4,140              | 4.1          | 211              | 4,067              | 5.2          | 214              | 4,277              | 5.0          |
| FOREST            | 26               | 323                | 8.0          | 37               | 373                | 9.9          | 24               | 318                | 7.5          |
| GRANT             | 99               | 1,513              | 6.5          | 83               | 1,567              | 5.3          | 102              | 1,723              | 5.9          |
| GREEN             | 71               | 1,175              | 6.0          | 69               | 1,198              | 5.8          | 83               | 1,241              | 6.7          |
| GREEN LAKE        | 39               | 780                | 5.0          | 41               | 880                | 4.7          | 41               | 821                | 5.0          |
| IOWA              | 51               | 811                | 6.3          | 58               | 852                | 6.8          | 63               | 763                | 8.3          |
| IRON              | 23               | 200                | 11.5         | 8                | 168                | 4.8          | 8                | 186                | 4.3          |
| JACKSON           | 44               | 973                | 4.5          | 62               | 991                | 6.3          | 45               | 1,034              | 4.4          |
| JEFFERSON         | 129              | 2,500              | 5.2          | 136              | 2,567              | 5.3          | 139              | 2,718              | 5.1          |
| JUNEAU            | 49               | 936                | 5.2          | 56               | 1,051              | 5.3          | 46               | 1,094              | 4.2          |
| KENOSHA           | 338              | 6,192              | 5.5          | 315              | 6,534              | 4.8          | 360              | 6,502              | 5.5          |
| KEWAUNEE          | 19               | 312                | 6.1          | 30               | 396                | 7.6          | 33               | 366                | 9.0          |
| LA CROSSE         | 187              | 4,736              | 3.9          | 152              | 4,204              | 3.6          | 187              | 4,757              | 3.9          |
| LAFAYETTE         | 32               | 574                | 5.6          | 35               | 609                | 5.7          | 43               | 672                | 6.4          |
| LANGLADE          | 39               | 498                | 7.8          | 48               | 560                | 8.6          | 36               | 537                | 6.7          |
| LINCOLN           | 41               | 1,148              | 3.6          | 56               | 1,278              | 4.4          | 62               | 1,276              | 4.9          |
| MANITOWOC         | 124              | 3,155              | 3.9          | 131              | 2,975              | 4.4          | 118              | 2,835              | 4.2          |
| MARATHON          | 246              | 4,735              | 5.2          | 219              | 4,904              | 4.5          | 224              | 4,961              | 4.5          |
| MARINETTE         | 97               | 1,311              | 7.4          | 110              | 1,521              | 7.2          | 106              | 1,490              | 7.1          |
| MARQUETTE         | 47               | 611                | 7.7          | 45               | 610                | 7.4          | 31               | 561                | 5.5          |
| MENOMINEE         | 10               | 56                 | 17.9         | 7                | 53                 | 13.2         | 9                | 47                 | 19.1         |
| MILWAUKEE         | 1,006            | 47,212             | 2.1          | 958              | 46,297             | 2.1          | 1,019            | 44,995             | 2.3          |
| MONROE            | 73               | 1,759              | 4.2          | 79               | 1,770              | 4.5          | 98               | 1,984              | 4.9          |
| OCONTO            | 64               | 965                | 6.6          | 44               | 897                | 4.9          | 87               | 958                | 9.1          |
| ONEIDA            | 78               | 1,387              | 5.6          | 94               | 1,532              | 6.1          | 76               | 1,558              | 4.9          |
| OUTAGAMIE         | 271              | 6,216              | 4.4          | 229              | 6,426              | 3.6          | 234              | 6,583              | 3.6          |
| OZAUKEE           | 72               | 2,044              | 3.5          | 82               | 2,204              | 3.7          | 80               | 2,127              | 3.8          |
| PEPIN             | 12               | 227                | 5.3          | 10               | 226                | 4.4          | 10               | 196                | 5.1          |
| PIERCE            | 72               | 1,076              | 6.7          | 80               | 1,110              | 7.2          | 80               | 1,227              | 6.5          |
| POLK              | 72               | 930                | 7.7          | 80               | 1,040              | 7.7          | 95               | 966                | 9.8          |
| PORTAGE           | 106              | 2,635              | 4.0          | 113              | 2,589              | 4.4          | 119              | 2,710              | 4.4          |
| PRICE             | 16               | 334                | 4.8          | 32               | 316                | 10.1         | 23               | 326                | 7.1          |
| RACINE            | 309              | 7,850              | 3.9          | 291              | 7,713              | 3.8          | 344              | 7,487              | 4.6          |
| RICHLAND          | 34               | 653                | 5.2          | 32               | 749                | 4.3          | 32               | 815                | 3.9          |
| ROCK              | 307              | 6,094              | 5.0          | 348              | 6,492              | 5.4          | 333              | 6,726              | 5.0          |
| RUSK              | 17               | 343                | 5.0          | 29               | 340                | 8.5          | 26               | 359                | 7.2          |
| ST. CROIX         | 127              | 2,720              | 4.7          | 121              | 2,761              | 4.4          | 115              | 3,028              | 3.8          |
| SAUK              | 157              | 2,965              | 5.3          | 151              | 3,179              | 4.7          | 140              | 3,316              | 4.2          |
| SAWYER            | 45               | 444                | 10.1         | 33               | 523                | 6.3          | 50               | 517                | 9.7          |
| SHAWANO           | 101              | 1,882              | 5.4          | 145              | 2,097              | 6.9          | 101              | 2,072              | 4.9          |
| SHEBOYGAN         | 168              | 4,099              | 4.1          | 155              | 4,081              | 3.8          | 154              | 4,102              | 3.8          |
| TAYLOR            | 21               | 781                | 2.7          | 45               | 876                | 5.1          | 31               | 765                | 4.1          |
| TREMPEALEAU       | 48               | 668                | 7.2          | 61               | 666                | 9.2          | 84               | 801                | 10.5         |
| VERNON            | 45               | 813                | 5.5          | 58               | 992                | 5.8          | 57               | 1,020              | 5.6          |
| VILAS             | 63               | 806                | 7.8          | 54               | 810                | 6.7          | 56               | 864                | 6.5          |
| WALWORTH          | 165              | 2,685              | 6.1          | 189              | 3,159              | 6.0          | 187              | 3,023              | 6.2          |
| WASHBURN          | 40               | 516                | 7.8          | 40               | 512                | 7.8          | 34               | 544                | 6.3          |
| WASHINGTON        | 192              | 3,591              | 5.3          | 181              | 3,739              | 4.8          | 196              | 3,996              | 4.9          |
| WAUKESHA          | 386              | 12,600             | 3.1          | 422              | 12,965             | 3.3          | 389              | 13,116             | 3.0          |
| WAUPACA           | 102              | 2,107              | 4.8          | 125              | 2,336              | 5.4          | 112              | 2,237              | 5.0          |
| WAUSHARA          | 29               | 754                | 3.8          | 46               | 821                | 5.6          | 36               | 811                | 4.4          |
| WINNEBAGO         | 228              | 6,324              | 3.6          | 235              | 6,364              | 3.7          | 240              | 6,388              | 3.8          |
| WOOD              | 101              | 2,468              | 4.1          | 116              | 2,368              | 4.9          | 84               | 2,386              | 3.5          |
| <b>TOTAL</b>      | <b>8,702</b>     | <b>210,193</b>     | <b>4.1</b>   | <b>8,909</b>     | <b>213,757</b>     | <b>4.2</b>   | <b>9,002</b>     | <b>214,955</b>     | <b>4.2</b>   |
| %Change from 2001 | -                | -                  | -            | 2.4%             | 1.7%               | 0.7%         | 3.4%             | 2.3%               | 1.2%         |

SOURCE: DOT-DMV Accident Database

## DRINKING DRIVERS INVOLVED IN CRASHES BY STATE OF RESIDENCE

| County       | Driver's License Issued In |              |                         | Total Drinking Drivers | Percent out of State |
|--------------|----------------------------|--------------|-------------------------|------------------------|----------------------|
|              | Wisconsin                  | Out of State | None or Unknown License |                        |                      |
| ADAMS        | 54                         | 3            | 0                       | 57                     | 5.3%                 |
| ASHLAND      | 21                         | 2            | 0                       | 23                     | 8.7%                 |
| BARRON       | 69                         | 3            | 0                       | 72                     | 4.2%                 |
| BAYFIELD     | 25                         | 2            | 0                       | 27                     | 7.4%                 |
| BROWN        | 355                        | 9            | 4                       | 368                    | 2.4%                 |
| BUFFALO      | 21                         | 3            | 0                       | 24                     | 12.5%                |
| BURNETT      | 50                         | 5            | 0                       | 55                     | 9.1%                 |
| CALUMET      | 43                         | 0            | 0                       | 43                     | 0.0%                 |
| CHIPPEWA     | 105                        | 7            | 1                       | 113                    | 6.2%                 |
| CLARK        | 52                         | 1            | 2                       | 55                     | 1.8%                 |
| COLUMBIA     | 106                        | 9            | 0                       | 115                    | 7.8%                 |
| CRAWFORD     | 36                         | 2            | 0                       | 38                     | 5.3%                 |
| DANE         | 792                        | 33           | 5                       | 830                    | 4.0%                 |
| DODGE        | 113                        | 3            | 2                       | 118                    | 2.5%                 |
| DOOR         | 54                         | 4            | 0                       | 58                     | 6.9%                 |
| DOUGLAS      | 75                         | 16           | 1                       | 92                     | 17.4%                |
| DUNN         | 59                         | 2            | 0                       | 61                     | 3.3%                 |
| EAU CLAIRE   | 128                        | 5            | 0                       | 133                    | 3.8%                 |
| FLORENCE     | 17                         | 7            | 0                       | 24                     | 29.2%                |
| FOND DU LAC  | 209                        | 4            | 1                       | 214                    | 1.9%                 |
| FOREST       | 23                         | 0            | 1                       | 24                     | 0.0%                 |
| GRANT        | 97                         | 5            | 0                       | 102                    | 4.9%                 |
| GREEN        | 69                         | 14           | 0                       | 83                     | 16.9%                |
| GREEN LAKE   | 38                         | 3            | 0                       | 41                     | 7.3%                 |
| IOWA         | 61                         | 2            | 0                       | 63                     | 3.2%                 |
| IRON         | 6                          | 2            | 0                       | 8                      | 25.0%                |
| JACKSON      | 38                         | 7            | 0                       | 45                     | 15.6%                |
| JEFFERSON    | 136                        | 2            | 1                       | 139                    | 1.4%                 |
| JUNEAU       | 43                         | 3            | 0                       | 46                     | 6.5%                 |
| KENOSHA      | 305                        | 52           | 3                       | 360                    | 14.4%                |
| KEWAUNEE     | 33                         | 0            | 0                       | 33                     | 0.0%                 |
| LA CROSSE    | 176                        | 11           | 0                       | 187                    | 5.9%                 |
| LAFAYETTE    | 37                         | 6            | 0                       | 43                     | 14.0%                |
| LANGLADE     | 33                         | 3            | 0                       | 36                     | 8.3%                 |
| LINCOLN      | 60                         | 2            | 0                       | 62                     | 3.2%                 |
| MANITOWOC    | 112                        | 6            | 0                       | 118                    | 5.1%                 |
| MARATHON     | 220                        | 3            | 1                       | 224                    | 1.3%                 |
| MARINETTE    | 99                         | 6            | 1                       | 106                    | 5.7%                 |
| MARQUETTE    | 30                         | 1            | 0                       | 31                     | 3.2%                 |
| MENOMINEE    | 8                          | 1            | 0                       | 9                      | 11.1%                |
| MILWAUKEE    | 990                        | 15           | 14                      | 1,019                  | 1.5%                 |
| MONROE       | 93                         | 5            | 0                       | 98                     | 5.1%                 |
| OCONTO       | 85                         | 2            | 0                       | 87                     | 2.3%                 |
| ONEIDA       | 72                         | 4            | 0                       | 76                     | 5.3%                 |
| OUTAGAMIE    | 230                        | 3            | 1                       | 234                    | 1.3%                 |
| OZAUKEE      | 78                         | 1            | 1                       | 80                     | 1.3%                 |
| PEPIN        | 9                          | 1            | 0                       | 10                     | 10.0%                |
| PIERCE       | 69                         | 10           | 1                       | 80                     | 12.5%                |
| POLK         | 90                         | 5            | 0                       | 95                     | 5.3%                 |
| PORTAGE      | 114                        | 3            | 2                       | 119                    | 2.5%                 |
| PRICE        | 20                         | 3            | 0                       | 23                     | 13.0%                |
| RACINE       | 325                        | 13           | 6                       | 344                    | 3.8%                 |
| RICHLAND     | 32                         | 0            | 0                       | 32                     | 0.0%                 |
| ROCK         | 311                        | 21           | 1                       | 333                    | 6.3%                 |
| RUSK         | 25                         | 1            | 0                       | 26                     | 3.8%                 |
| ST. CROIX    | 93                         | 21           | 1                       | 115                    | 18.3%                |
| SAUK         | 129                        | 8            | 3                       | 140                    | 5.7%                 |
| SAWYER       | 44                         | 5            | 1                       | 50                     | 10.0%                |
| SHAWANO      | 99                         | 2            | 0                       | 101                    | 2.0%                 |
| SHEBOYGAN    | 149                        | 5            | 0                       | 154                    | 3.2%                 |
| TAYLOR       | 30                         | 0            | 1                       | 31                     | 0.0%                 |
| TREMPEALEAU  | 76                         | 7            | 1                       | 84                     | 8.3%                 |
| VERNON       | 56                         | 1            | 0                       | 57                     | 1.8%                 |
| VILAS        | 51                         | 4            | 1                       | 56                     | 7.1%                 |
| WALWORTH     | 168                        | 18           | 1                       | 187                    | 9.6%                 |
| WASHBURN     | 32                         | 2            | 0                       | 34                     | 5.9%                 |
| WASHINGTON   | 193                        | 3            | 0                       | 196                    | 1.5%                 |
| WAUKESHA     | 382                        | 6            | 1                       | 389                    | 1.5%                 |
| WAUPACA      | 110                        | 2            | 0                       | 112                    | 1.8%                 |
| WAUSHARA     | 35                         | 1            | 0                       | 36                     | 2.8%                 |
| WINNEBAGO    | 234                        | 6            | 0                       | 240                    | 2.5%                 |
| WOOD         | 80                         | 4            | 0                       | 84                     | 4.8%                 |
| <b>TOTAL</b> | <b>8,512</b>               | <b>431</b>   | <b>59</b>               | <b>9,002</b>           | <b>4.8%</b>          |

## ALCOHOL-RELATED CRASHES BY INJURY SEVERITY WITH DEATHS AND INJURIES BY MONTH

| MONTH        | Crash Severity |              |                 |              | Total Persons Killed | Total Persons Injured |
|--------------|----------------|--------------|-----------------|--------------|----------------------|-----------------------|
|              | Fatal          | Injury       | Property Damage | Total        |                      |                       |
| January      | 26             | 335          | 365             | 726          | 27                   | 496                   |
| February     | 18             | 310          | 346             | 674          | 21                   | 452                   |
| March        | 21             | 338          | 383             | 742          | 21                   | 480                   |
| April        | 28             | 315          | 306             | 649          | 36                   | 463                   |
| May          | 33             | 405          | 320             | 758          | 34                   | 630                   |
| June         | 34             | 407          | 365             | 806          | 37                   | 582                   |
| July         | 25             | 411          | 295             | 731          | 29                   | 601                   |
| August       | 26             | 424          | 393             | 843          | 30                   | 638                   |
| September    | 32             | 387          | 336             | 755          | 35                   | 540                   |
| October      | 28             | 364          | 358             | 750          | 32                   | 512                   |
| November     | 24             | 372          | 369             | 765          | 25                   | 546                   |
| December     | 19             | 370          | 419             | 808          | 21                   | 505                   |
| <b>TOTAL</b> | <b>314</b>     | <b>4,438</b> | <b>4,255</b>    | <b>9,007</b> | <b>348</b>           | <b>6,445</b>          |

## PERSONS KILLED OR INJURED IN ALCOHOL-RELATED CRASHES BY AGE

| Age          | Killed     | Injured      | Total        |
|--------------|------------|--------------|--------------|
| Under 10     | 2          | 92           | 94           |
| 10-15        | 1          | 132          | 133          |
| 16-18        | 25         | 611          | 636          |
| 19-20        | 29         | 582          | 611          |
| 21-24        | 66         | 1,257        | 1,323        |
| 25-34        | 77         | 1,388        | 1,465        |
| 35-44        | 63         | 1,198        | 1,261        |
| 45-54        | 50         | 743          | 793          |
| 55-64        | 19         | 247          | 266          |
| 65-74        | 4          | 100          | 104          |
| 75+          | 10         | 52           | 62           |
| unk          | 2          | 43           | 45           |
| <b>TOTAL</b> | <b>348</b> | <b>6,445</b> | <b>6,793</b> |

The chart at the top right of this page counts crashes, fatalities, and injuries; the chart below it counts fatalities and injuries. The chart to the left counts drinking drivers in crashes that occurred in a particular Wisconsin county. As most operators of vehicles, motorcycles, and mopeds who are involved in crashes here possess valid Wisconsin licenses, so do most operators who are drinking who are involved in crashes. For most counties, the portion of out-of-state drivers in crashes is largely equivalent to the portion of out-of-state drivers who have been drinking and crashed. Whether the drinking driver involved was a Wisconsin resident or not was determined by the law enforcement officer who completed the crash report form.

SOURCE: DOT-DMV Accident Database



# DRINKING DRIVERS IN CRASHES BY AGE BY COUNTY: THREE YEAR REVIEW

| County             | Age 10-14 |          |          | Age 15/16  |            |           | Age 17     |            |            | Age 18     |            |            | Age 19     |            |            |
|--------------------|-----------|----------|----------|------------|------------|-----------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
|                    | 2000      | 2001     | 2002     | 2000       | 2001       | 2002      | 2000       | 2001       | 2002       | 2000       | 2001       | 2002       | 2000       | 2001       | 2002       |
| <b>2003</b>        |           |          |          |            |            |           |            |            |            |            |            |            |            |            |            |
| ADAMS              | 0         | 0        | 0        | 0          | 0          | 0         | 1          | 1          | 2          | 5          | 3          | 2          | 1          | 2          | 1          |
| ASHLAND            | 0         | 0        | 0        | 1          | 0          | 0         | 1          | 0          | 1          | 0          | 2          | 0          | 2          | 1          | 0          |
| BARRON             | 0         | 0        | 0        | 0          | 0          | 2         | 3          | 2          | 3          | 1          | 4          | 4          | 0          | 6          | 2          |
| BAYFIELD           | 1         | 0        | 0        | 0          | 1          | 0         | 0          | 1          | 0          | 2          | 0          | 0          | 2          | 1          | 1          |
| BROWN              | 2         | 0        | 0        | 5          | 1          | 4         | 10         | 8          | 4          | 4          | 9          | 20         | 18         | 16         | 16         |
| BUFFALO            | 0         | 0        | 0        | 0          | 0          | 0         | 1          | 2          | 0          | 0          | 1          | 0          | 1          | 3          | 2          |
| BURNETT            | 0         | 1        | 0        | 0          | 0          | 0         | 0          | 0          | 1          | 2          | 4          | 3          | 0          | 0          | 3          |
| CALUMET            | 0         | 0        | 0        | 0          | 0          | 1         | 1          | 0          | 2          | 1          | 4          | 1          | 5          | 1          | 1          |
| CHIPPEWA           | 0         | 0        | 0        | 3          | 1          | 2         | 3          | 1          | 2          | 2          | 4          | 5          | 5          | 3          | 5          |
| CLARK              | 0         | 0        | 0        | 2          | 1          | 1         | 1          | 0          | 2          | 1          | 2          | 4          | 1          | 3          | 2          |
| COLUMBIA           | 0         | 0        | 0        | 1          | 3          | 0         | 1          | 5          | 2          | 8          | 3          | 5          | 4          | 2          | 3          |
| CRAWFORD           | 0         | 0        | 0        | 1          | 0          | 0         | 1          | 1          | 1          | 0          | 1          | 2          | 1          | 2          | 5          |
| DANE               | 0         | 1        | 0        | 6          | 4          | 7         | 19         | 11         | 23         | 25         | 28         | 19         | 31         | 28         | 34         |
| DODGE              | 0         | 0        | 0        | 1          | 2          | 0         | 5          | 3          | 1          | 5          | 10         | 0          | 3          | 7          | 6          |
| DOOR               | 0         | 0        | 0        | 1          | 2          | 0         | 2          | 1          | 2          | 1          | 1          | 2          | 2          | 2          | 4          |
| DOUGLAS            | 0         | 0        | 0        | 1          | 0          | 0         | 0          | 3          | 1          | 1          | 5          | 1          | 2          | 2          | 4          |
| DUNN               | 0         | 0        | 0        | 2          | 0          | 0         | 3          | 3          | 0          | 0          | 1          | 1          | 2          | 2          | 6          |
| EAU CLAIRE         | 0         | 0        | 0        | 0          | 6          | 1         | 6          | 2          | 2          | 4          | 2          | 9          | 8          | 5          | 6          |
| FLORENCE           | 0         | 0        | 0        | 0          | 0          | 1         | 1          | 0          | 0          | 0          | 0          | 1          | 0          | 0          | 0          |
| FOND DU LAC        | 0         | 0        | 0        | 4          | 4          | 5         | 4          | 4          | 9          | 9          | 11         | 6          | 6          | 12         | 6          |
| FOREST             | 0         | 0        | 0        | 1          | 1          | 1         | 4          | 2          | 0          | 1          | 1          | 1          | 0          | 2          | 0          |
| GRANT              | 0         | 0        | 0        | 1          | 1          | 1         | 7          | 4          | 6          | 6          | 5          | 1          | 7          | 9          | 8          |
| GREEN              | 0         | 0        | 0        | 2          | 1          | 4         | 0          | 5          | 0          | 3          | 3          | 3          | 2          | 2          | 3          |
| GREEN LAKE         | 0         | 0        | 0        | 1          | 1          | 0         | 2          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 6          |
| IOWA               | 0         | 0        | 0        | 2          | 2          | 1         | 2          | 5          | 1          | 0          | 2          | 3          | 3          | 2          | 2          |
| IRON               | 0         | 0        | 0        | 0          | 0          | 0         | 2          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| JACKSON            | 0         | 1        | 0        | 1          | 0          | 3         | 2          | 1          | 2          | 2          | 4          | 5          | 1          | 3          | 2          |
| JEFFERSON          | 0         | 0        | 0        | 2          | 0          | 4         | 2          | 3          | 2          | 10         | 3          | 2          | 8          | 7          | 5          |
| JUNEAU             | 0         | 0        | 0        | 0          | 1          | 0         | 1          | 0          | 1          | 2          | 4          | 0          | 1          | 4          | 1          |
| KENOSHA            | 1         | 0        | 1        | 6          | 2          | 3         | 3          | 5          | 7          | 8          | 9          | 12         | 8          | 7          | 13         |
| KEWAUNEE           | 0         | 0        | 0        | 0          | 1          | 1         | 0          | 1          | 0          | 0          | 0          | 1          | 4          | 5          | 1          |
| LA CROSSE          | 1         | 0        | 1        | 3          | 2          | 4         | 4          | 3          | 3          | 5          | 6          | 6          | 3          | 3          | 4          |
| LAFAYETTE          | 0         | 0        | 0        | 0          | 1          | 2         | 0          | 2          | 2          | 2          | 2          | 3          | 0          | 2          | 2          |
| LANGLADE           | 0         | 0        | 0        | 0          | 0          | 0         | 2          | 3          | 0          | 3          | 0          | 0          | 1          | 2          | 0          |
| LINCOLN            | 1         | 0        | 0        | 0          | 0          | 0         | 0          | 1          | 0          | 0          | 1          | 5          | 3          | 2          | 2          |
| MANITOWOC          | 0         | 0        | 0        | 1          | 3          | 0         | 1          | 4          | 2          | 7          | 5          | 2          | 8          | 7          | 1          |
| MARATHON           | 0         | 0        | 0        | 4          | 1          | 4         | 5          | 3          | 5          | 12         | 4          | 2          | 7          | 18         | 9          |
| MARINETTE          | 0         | 0        | 0        | 0          | 0          | 1         | 0          | 2          | 6          | 5          | 2          | 5          | 5          | 1          | 1          |
| MARQUETTE          | 0         | 0        | 0        | 0          | 1          | 0         | 0          | 1          | 1          | 2          | 2          | 0          | 2          | 1          | 0          |
| MENOMINEE          | 0         | 0        | 0        | 0          | 0          | 1         | 0          | 0          | 0          | 1          | 0          | 2          | 1          | 0          | 0          |
| MILWAUKEE          | 0         | 1        | 0        | 5          | 3          | 3         | 12         | 12         | 12         | 18         | 14         | 19         | 27         | 28         | 30         |
| MONROE             | 0         | 0        | 0        | 1          | 0          | 1         | 2          | 1          | 4          | 2          | 4          | 5          | 1          | 2          | 4          |
| OCONTO             | 0         | 0        | 0        | 2          | 1          | 1         | 2          | 5          | 2          | 1          | 1          | 5          | 3          | 3          | 8          |
| ONEIDA             | 0         | 0        | 0        | 3          | 2          | 1         | 0          | 3          | 0          | 1          | 3          | 1          | 2          | 5          | 1          |
| OUTAGAMIE          | 0         | 0        | 0        | 1          | 6          | 2         | 6          | 6          | 5          | 2          | 3          | 8          | 11         | 17         | 10         |
| OZAUKEE            | 0         | 0        | 0        | 3          | 3          | 0         | 1          | 3          | 3          | 1          | 1          | 2          | 1          | 4          | 4          |
| PEPIN              | 0         | 0        | 0        | 0          | 0          | 0         | 1          | 0          | 1          | 0          | 1          | 0          | 0          | 0          | 1          |
| PIERCE             | 0         | 0        | 1        | 3          | 0          | 3         | 0          | 5          | 1          | 2          | 3          | 3          | 2          | 4          | 7          |
| POLK               | 0         | 0        | 0        | 1          | 2          | 0         | 4          | 2          | 1          | 3          | 3          | 3          | 4          | 6          | 5          |
| PORTAGE            | 0         | 0        | 0        | 1          | 1          | 2         | 2          | 0          | 2          | 3          | 2          | 4          | 6          | 7          | 8          |
| PRICE              | 0         | 0        | 0        | 0          | 1          | 0         | 0          | 2          | 0          | 0          | 2          | 0          | 2          | 1          | 1          |
| RACINE             | 0         | 0        | 0        | 4          | 2          | 2         | 6          | 7          | 7          | 4          | 10         | 13         | 13         | 4          | 12         |
| RICHLAND           | 0         | 0        | 0        | 1          | 1          | 2         | 1          | 1          | 1          | 2          | 2          | 1          | 3          | 1          | 1          |
| ROCK               | 0         | 0        | 0        | 5          | 2          | 3         | 3          | 5          | 7          | 9          | 8          | 4          | 7          | 12         | 5          |
| RUSK               | 0         | 0        | 0        | 0          | 0          | 0         | 0          | 1          | 0          | 1          | 2          | 1          | 1          | 1          | 0          |
| ST. CROIX          | 0         | 0        | 0        | 2          | 2          | 2         | 3          | 1          | 4          | 0          | 8          | 1          | 7          | 4          | 7          |
| SAUK               | 0         | 0        | 0        | 4          | 2          | 2         | 7          | 5          | 5          | 8          | 5          | 9          | 4          | 9          | 3          |
| SAWYER             | 0         | 0        | 0        | 0          | 0          | 0         | 2          | 1          | 2          | 1          | 5          | 3          | 2          | 0          | 2          |
| SHAWANO            | 1         | 1        | 0        | 1          | 2          | 1         | 1          | 3          | 2          | 4          | 3          | 2          | 4          | 7          | 5          |
| SHEBOYGAN          | 0         | 0        | 0        | 1          | 7          | 1         | 2          | 5          | 3          | 6          | 10         | 4          | 5          | 12         | 6          |
| TAYLOR             | 0         | 0        | 0        | 1          | 2          | 0         | 0          | 2          | 0          | 0          | 2          | 3          | 0          | 2          | 1          |
| TREMPEALEAU        | 0         | 0        | 0        | 0          | 2          | 0         | 3          | 1          | 2          | 5          | 5          | 5          | 2          | 5          | 7          |
| VERNON             | 0         | 0        | 0        | 1          | 2          | 1         | 2          | 2          | 4          | 1          | 1          | 1          | 1          | 3          | 4          |
| VILAS              | 0         | 0        | 0        | 1          | 1          | 2         | 0          | 0          | 1          | 4          | 1          | 1          | 1          | 0          | 0          |
| WALWORTH           | 0         | 0        | 0        | 1          | 1          | 3         | 2          | 4          | 2          | 5          | 7          | 6          | 7          | 11         | 4          |
| WASHBURN           | 0         | 0        | 0        | 0          | 0          | 0         | 3          | 1          | 0          | 1          | 2          | 2          | 1          | 0          | 0          |
| WASHINGTON         | 0         | 0        | 1        | 3          | 2          | 2         | 3          | 4          | 3          | 7          | 5          | 15         | 7          | 6          | 8          |
| WAUKESHA           | 0         | 0        | 0        | 4          | 7          | 2         | 5          | 15         | 6          | 12         | 20         | 17         | 20         | 18         | 17         |
| WAUPACA            | 0         | 0        | 0        | 0          | 5          | 0         | 2          | 2          | 2          | 5          | 2          | 4          | 2          | 9          | 4          |
| WAUSHARA           | 0         | 0        | 0        | 0          | 2          | 1         | 1          | 0          | 0          | 2          | 2          | 1          | 0          | 7          | 0          |
| WINNEBAGO          | 0         | 0        | 0        | 3          | 3          | 2         | 5          | 6          | 5          | 6          | 13         | 13         | 8          | 14         | 8          |
| WOOD               | 0         | 0        | 0        | 2          | 1          | 2         | 2          | 0          | 1          | 2          | 2          | 5          | 7          | 2          | 2          |
| <b>TOTAL</b>       | <b>7</b>  | <b>5</b> | <b>4</b> | <b>106</b> | <b>108</b> | <b>95</b> | <b>183</b> | <b>199</b> | <b>185</b> | <b>259</b> | <b>301</b> | <b>300</b> | <b>320</b> | <b>380</b> | <b>342</b> |
| % Change from 2001 | -         | -29%     | -43%     | -          | 2%         | -10%      | -          | 9%         | 1%         | -          | 16%        | 16%        | -          | 19%        | 7%         |

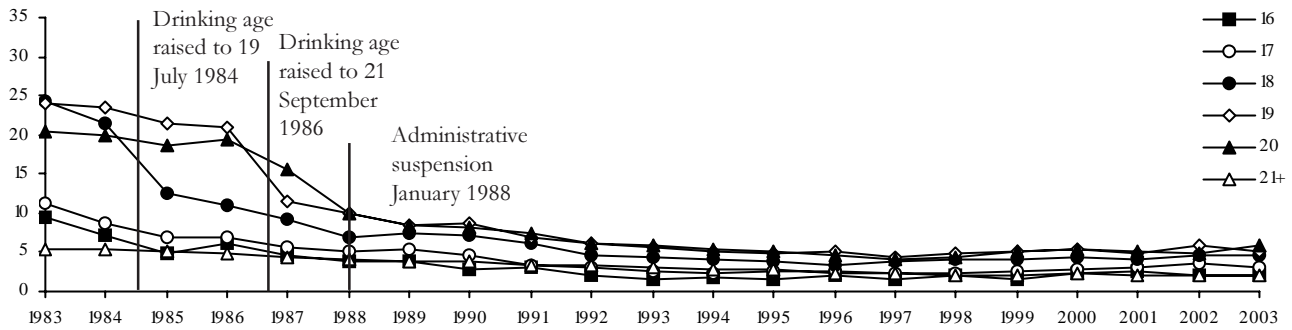
SOURCE: DOT-DMV Accident Database

## DRINKING DRIVERS IN CRASHES BY AGE BY COUNTY: THREE YEAR REVIEW

| County             | Age 20     |            |            | Age 21     |            |            | Age 22-24    |              |              | Age 25 +     |              |              |
|--------------------|------------|------------|------------|------------|------------|------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                    | 2000       | 2001       | 2002       | 2000       | 2001       | 2002       | 2000         | 2001         | 2002         | 2000         | 2001         | 2002         |
| ADAMS              | 3          | 0          | 4          | 4          | 2          | 0          | 6            | 5            | 11           | 41           | 53           | 37           |
| ASHLAND            | 0          | 1          | 0          | 3          | 3          | 2          | 4            | 3            | 8            | 15           | 24           | 12           |
| BARRON             | 2          | 3          | 2          | 5          | 1          | 10         | 18           | 12           | 11           | 46           | 52           | 38           |
| BAYFIELD           | 0          | 1          | 2          | 0          | 1          | 0          | 3            | 6            | 3            | 20           | 24           | 21           |
| BROWN              | 15         | 8          | 19         | 37         | 26         | 26         | 70           | 57           | 62           | 256          | 242          | 217          |
| BUFFALO            | 2          | 0          | 2          | 5          | 2          | 2          | 3            | 7            | 3            | 22           | 16           | 15           |
| BURNETT            | 0          | 0          | 3          | 1          | 2          | 4          | 7            | 6            | 5            | 35           | 36           | 36           |
| CALUMET            | 2          | 1          | 3          | 5          | 3          | 1          | 6            | 6            | 11           | 25           | 29           | 23           |
| CHIPPEWA           | 3          | 5          | 10         | 12         | 8          | 7          | 11           | 14           | 16           | 71           | 67           | 66           |
| CLARK              | 4          | 1          | 3          | 1          | 0          | 1          | 5            | 11           | 10           | 38           | 43           | 32           |
| COLUMBIA           | 2          | 6          | 7          | 2          | 4          | 3          | 19           | 20           | 15           | 76           | 83           | 80           |
| CRAWFORD           | 4          | 3          | 1          | 1          | 3          | 3          | 4            | 4            | 2            | 24           | 21           | 24           |
| DANE               | 29         | 39         | 40         | 52         | 45         | 51         | 105          | 117          | 135          | 512          | 493          | 520          |
| DODGE              | 5          | 6          | 2          | 10         | 13         | 10         | 16           | 27           | 17           | 85           | 84           | 82           |
| DOOR               | 8          | 1          | 3          | 6          | 4          | 4          | 10           | 3            | 13           | 32           | 35           | 30           |
| DOUGLAS            | 5          | 2          | 1          | 7          | 9          | 5          | 16           | 16           | 17           | 71           | 66           | 63           |
| DUNN               | 5          | 5          | 2          | 7          | 12         | 6          | 7            | 5            | 11           | 27           | 29           | 35           |
| EAU CLAIRE         | 9          | 8          | 10         | 11         | 12         | 9          | 14           | 20           | 28           | 66           | 97           | 68           |
| FLORENCE           | 1          | 0          | 2          | 2          | 0          | 1          | 3            | 2            | 3            | 11           | 7            | 16           |
| FOND DU LAC        | 3          | 14         | 11         | 18         | 21         | 14         | 27           | 28           | 26           | 101          | 117          | 137          |
| FOREST             | 1          | 3          | 1          | 2          | 0          | 2          | 2            | 2            | 4            | 17           | 26           | 15           |
| GRANT              | 5          | 6          | 4          | 10         | 6          | 11         | 22           | 16           | 13           | 46           | 36           | 58           |
| GREEN              | 3          | 0          | 5          | 0          | 3          | 6          | 7            | 11           | 12           | 49           | 44           | 50           |
| GREEN LAKE         | 2          | 3          | 2          | 2          | 5          | 5          | 2            | 4            | 4            | 28           | 25           | 22           |
| IOWA               | 1          | 1          | 5          | 3          | 7          | 4          | 7            | 6            | 9            | 34           | 32           | 38           |
| IRON               | 0          | 0          | 0          | 2          | 0          | 0          | 2            | 0            | 0            | 17           | 8            | 8            |
| JACKSON            | 1          | 3          | 2          | 2          | 7          | 2          | 3            | 5            | 2            | 29           | 38           | 27           |
| JEFFERSON          | 6          | 8          | 4          | 9          | 6          | 9          | 22           | 19           | 27           | 66           | 90           | 86           |
| JUNEAU             | 1          | 2          | 2          | 5          | 4          | 4          | 6            | 5            | 7            | 35           | 36           | 31           |
| KENOSHA            | 9          | 5          | 10         | 26         | 17         | 18         | 32           | 37           | 49           | 242          | 233          | 246          |
| KEWAUNEE           | 2          | 4          | 3          | 2          | 3          | 2          | 5            | 2            | 8            | 6            | 14           | 17           |
| LA CROSSE          | 9          | 4          | 13         | 7          | 20         | 7          | 28           | 29           | 25           | 120          | 85           | 124          |
| LAFAYETTE          | 2          | 1          | 0          | 0          | 4          | 1          | 7            | 2            | 4            | 19           | 21           | 29           |
| LANGLADE           | 2          | 0          | 3          | 4          | 3          | 2          | 4            | 5            | 5            | 26           | 35           | 26           |
| LINCOLN            | 5          | 1          | 3          | 3          | 4          | 2          | 6            | 9            | 8            | 24           | 38           | 42           |
| MANITOWOC          | 12         | 6          | 6          | 10         | 9          | 11         | 14           | 21           | 19           | 71           | 75           | 77           |
| MARATHON           | 10         | 6          | 8          | 18         | 21         | 10         | 44           | 32           | 42           | 148          | 134          | 144          |
| MARINETTE          | 4          | 6          | 6          | 8          | 4          | 5          | 11           | 15           | 9            | 67           | 80           | 73           |
| MARQUETTE          | 2          | 2          | 0          | 2          | 3          | 1          | 3            | 3            | 4            | 35           | 32           | 25           |
| MENOMINEE          | 0          | 0          | 0          | 1          | 0          | 0          | 2            | 1            | 0            | 5            | 6            | 6            |
| MILWAUKEE          | 22         | 22         | 42         | 32         | 42         | 52         | 102          | 122          | 119          | 766          | 705          | 735          |
| MONROE             | 3          | 4          | 6          | 5          | 8          | 6          | 16           | 13           | 9            | 41           | 47           | 63           |
| OCONTO             | 7          | 0          | 7          | 4          | 1          | 5          | 7            | 6            | 11           | 40           | 27           | 47           |
| ONEIDA             | 3          | 2          | 1          | 7          | 3          | 3          | 12           | 10           | 11           | 50           | 66           | 58           |
| OUTAGAMIE          | 18         | 9          | 17         | 17         | 16         | 16         | 50           | 39           | 27           | 154          | 133          | 148          |
| OZAUKEE            | 7          | 2          | 5          | 6          | 9          | 2          | 17           | 9            | 9            | 39           | 51           | 55           |
| PEPIN              | 3          | 0          | 0          | 1          | 0          | 1          | 0            | 2            | 3            | 5            | 7            | 4            |
| PIERCE             | 5          | 1          | 2          | 11         | 7          | 7          | 4            | 16           | 14           | 49           | 44           | 42           |
| POLK               | 4          | 1          | 5          | 7          | 5          | 6          | 7            | 12           | 11           | 41           | 49           | 64           |
| PORTAGE            | 3          | 6          | 4          | 10         | 8          | 9          | 13           | 17           | 22           | 68           | 72           | 68           |
| PRICE              | 0          | 1          | 0          | 1          | 1          | 2          | 2            | 5            | 1            | 11           | 19           | 19           |
| RACINE             | 14         | 11         | 14         | 18         | 17         | 15         | 31           | 39           | 49           | 221          | 199          | 231          |
| RICHLAND           | 3          | 1          | 2          | 2          | 3          | 3          | 2            | 6            | 4            | 20           | 17           | 18           |
| ROCK               | 11         | 14         | 10         | 27         | 21         | 18         | 35           | 67           | 57           | 224          | 217          | 228          |
| RUSK               | 2          | 1          | 0          | 1          | 3          | 1          | 0            | 3            | 7            | 13           | 18           | 17           |
| ST. CROIX          | 9          | 9          | 0          | 9          | 12         | 12         | 21           | 23           | 22           | 76           | 62           | 66           |
| SAUK               | 3          | 7          | 2          | 17         | 11         | 17         | 23           | 19           | 27           | 94           | 93           | 75           |
| SAWYER             | 2          | 1          | 2          | 3          | 1          | 0          | 5            | 0            | 2            | 33           | 25           | 39           |
| SHAWANO            | 3          | 6          | 9          | 6          | 6          | 6          | 15           | 27           | 8            | 69           | 89           | 68           |
| SHEBOYGAN          | 10         | 5          | 5          | 7          | 6          | 14         | 22           | 19           | 23           | 101          | 91           | 98           |
| TAYLOR             | 0          | 2          | 1          | 2          | 2          | 1          | 4            | 5            | 2            | 13           | 27           | 23           |
| TREMPEALEAU        | 5          | 5          | 3          | 3          | 3          | 6          | 7            | 10           | 12           | 26           | 30           | 49           |
| VERNON             | 0          | 2          | 1          | 0          | 4          | 6          | 3            | 9            | 5            | 34           | 35           | 35           |
| VILAS              | 1          | 2          | 7          | 3          | 3          | 3          | 10           | 10           | 8            | 42           | 37           | 34           |
| WALWORTH           | 11         | 7          | 6          | 7          | 16         | 12         | 23           | 31           | 34           | 109          | 112          | 120          |
| WASHBURN           | 1          | 0          | 0          | 0          | 3          | 2          | 5            | 1            | 5            | 28           | 33           | 25           |
| WASHINGTON         | 0          | 10         | 5          | 13         | 13         | 19         | 27           | 30           | 32           | 133          | 111          | 111          |
| WAUKESHA           | 15         | 16         | 16         | 27         | 19         | 36         | 58           | 54           | 54           | 242          | 273          | 240          |
| WAUPACA            | 2          | 5          | 6          | 8          | 5          | 3          | 18           | 17           | 11           | 66           | 80           | 82           |
| WAUSHARA           | 2          | 0          | 3          | 4          | 3          | 6          | 0            | 4            | 2            | 24           | 28           | 23           |
| WINNEBAGO          | 7          | 11         | 9          | 24         | 17         | 19         | 24           | 33           | 27           | 156          | 138          | 157          |
| WOOD               | 4          | 4          | 3          | 5          | 8          | 8          | 10           | 15           | 13           | 64           | 84           | 50           |
| <b>TOTAL</b>       | <b>359</b> | <b>332</b> | <b>397</b> | <b>592</b> | <b>573</b> | <b>577</b> | <b>1,156</b> | <b>1,266</b> | <b>1,299</b> | <b>5,710</b> | <b>5,725</b> | <b>5,788</b> |
| % Change from 2001 | -          | -8%        | 11%        | -          | -3%        | -3%        | -            | 10%          | 12%          | -            | 0%           | 1%           |

SOURCE: DOT-DMV Accident Database

## CRASH RATES FOR DRINKING DRIVERS BY YEAR AND DRIVER AGE: HISTORICAL REVIEW



NOTE: Crash rates are per 1,000 licensed drivers. Rates have measurably declined in response to legislative action and have been largely constant for the last decade. In this illustration, a drinking driver is an operator of a motor vehicle who has consumed any quantity of alcohol.

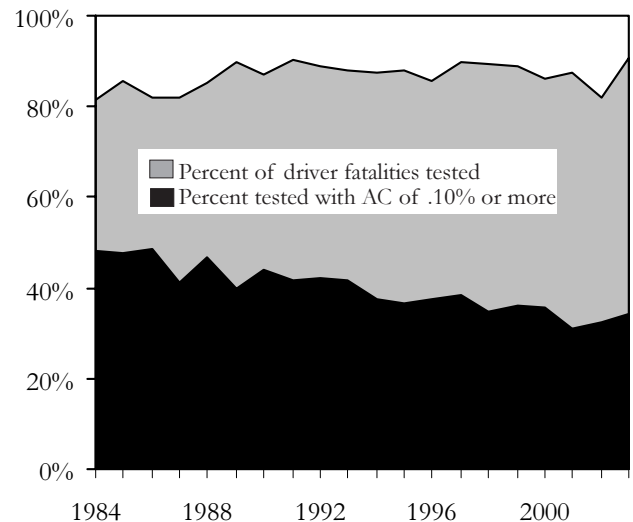
## DRIVER FATALITIES - PERCENT TESTED AND PERCENT OWI: HISTORICAL REVIEW

| Year        | Total Driver Fatalities | Driver Fatalities Tested | Percent Driver Fatalities Tested | Alcohol Concentration of Killed Drivers |           |           |            | Percent of Driver Fatalities at AC .10+ |
|-------------|-------------------------|--------------------------|----------------------------------|---|-----------|-----------|------------|---|
|             |                         |                          |                                  | Negative                                | .01-.049  | .05-.099  | .10+       |   |
| 1988        | 527                     | 461                      | 85.2%                            | 213                                     | 16        | 16        | 216        | 46.9%                                   |
| 1989        | 508                     | 455                      | 89.6%                            | 222                                     | 25        | 28        | 180        | 39.6%                                   |
| 1990        | 487                     | 423                      | 86.9%                            | 211                                     | 18        | 7         | 187        | 44.2%                                   |
| 1991        | 494                     | 446                      | 90.3%                            | 233                                     | 13        | 15        | 185        | 41.5%                                   |
| 1992        | 411                     | 366                      | 89.1%                            | 186                                     | 12        | 13        | 155        | 42.3%                                   |
| 1993        | 437                     | 385                      | 88.1%                            | 202                                     | 11        | 12        | 160        | 41.6%                                   |
| 1994        | 469                     | 410                      | 87.4%                            | 228                                     | 11        | 18        | 153        | 37.3%                                   |
| 1995        | 468                     | 412                      | 88.0%                            | 234                                     | 7         | 20        | 151        | 36.7%                                   |
| 1996        | 488                     | 418                      | 85.7%                            | 228                                     | 13        | 20        | 157        | 37.6%                                   |
| 1997        | 464                     | 417                      | 89.9%                            | 229                                     | 13        | 14        | 161        | 38.6%                                   |
| 1998        | 449                     | 402                      | 89.5%                            | 234                                     | 12        | 16        | 140        | 34.8%                                   |
| 1999        | 495                     | 439                      | 88.7%                            | 255                                     | 7         | 18        | 159        | 36.2%                                   |
| 2000        | 538                     | 464                      | 86.2%                            | 272                                     | 12        | 15        | 165        | 35.6%                                   |
| 2001        | 523                     | 458                      | 87.6%                            | 275                                     | 8         | 12        | 163        | 31.2%                                   |
| 2002        | 559                     | 457                      | 81.8%                            | 251                                     | 12        | 14        | 180        | 32.2%                                   |
| <b>2003</b> | <b>572</b>              | <b>520</b>               | <b>90.9%</b>                     | <b>292</b>                              | <b>14</b> | <b>19</b> | <b>195</b> | <b>34.1%</b>                            |

Alcohol concentration assays are supposed to be performed on all drivers (and pedestrians and bicyclists aged 14 and older) who die within six hours of a fatal motor vehicle crash. Many surviving drivers of fatal motor vehicle crashes are also tested, if there is a reasonable suspicion of alcohol use, or at the driver's request. Results collected by the Division of Motor Vehicles Traffic Accident Section are stored in its Traffic Accident Database.

The percent of deceased drivers who were tested for the presence of alcohol rose from 67% in 1976 to 90% in 1991. For 2003, the rate of alcohol concentration testing jumped to almost 91% from 2002's 82%. Passage of time and sample contamination contribute to the number of deceased drivers whose blood is not tested for alcohol. Although the percent of driver fatalities who tested positive for alcohol decreased from 58% in 1976 to 32% in 2003, it is still a major traffic safety concern.

NOTE: The middle and lower graphs on this page count drivers of motor vehicles, including motorcycles, who died in traffic crashes on Wisconsin roads. A driver whose alcohol concentration (AC) is .10 or greater is always considered to be operating while intoxicated (OWI). Other circumstances can define a motor vehicle operator to be legally OWI at ACs less than .10.



SOURCE: DOT-DMV Accident Database; County Coroner Reports; DOT-DMV Driver Record File

### SAFETY BELT USE BY KILLED OR SEVERLY INJURED DRIVERS WHO HAD BEEN DRINKING

| Year | Total Drivers | Safety Belt Use by Driver |     | Driver Safety Belt Use Rate |
|------|---------------|---------------------------|-----|-----------------------------|
|      |               | Yes                       | No  |                             |
| 1999 | 832           | 180                       | 652 | 21.6%                       |
| 2000 | 851           | 214                       | 637 | 25.1%                       |
| 2001 | 784           | 181                       | 603 | 23.1%                       |
| 2002 | 887           | 229                       | 658 | 25.8%                       |
| 2003 | 795           | 237                       | 558 | 29.8%                       |

### SAFETY BELT USE BY PASSENGERS IN VEHICLE WITH A KILLED OR SEVERLY INJURED DRINKING DRIVER

| Year | Total Drivers | Safety Belt Use by Passenger |     | Driver Safety Belt Use Rate |
|------|---------------|------------------------------|-----|-----------------------------|
|      |               | Yes                          | No  |                             |
| 1999 | 330           | 97                           | 233 | 29.4%                       |
| 2000 | 295           | 88                           | 207 | 29.8%                       |
| 2001 | 337           | 67                           | 270 | 19.9%                       |
| 2002 | 316           | 85                           | 231 | 26.9%                       |
| 2003 | 296           | 93                           | 203 | 31.4%                       |

### SAFETY BELT USE BY KILLED OR SEVERLY INJURED DRIVERS WHO HAD NOT BEEN DRINKING

| Year | Total Drivers | Safety Belt Use by Driver |       | Driver Safety Belt Use Rate |
|------|---------------|---------------------------|-------|-----------------------------|
|      |               | Yes                       | No    |                             |
| 1999 | 4,096         | 2,541                     | 1,555 | 62.0%                       |
| 2000 | 3,925         | 2,583                     | 1,342 | 65.8%                       |
| 2001 | 3,414         | 2,164                     | 1,250 | 63.4%                       |
| 2002 | 3,559         | 2,302                     | 1,257 | 64.7%                       |
| 2003 | 3,442         | 2,372                     | 1,070 | 68.9%                       |

### SAFETY BELT USE BY PASSENGERS IN VEHICLE WITH A KILLED OR SEVERLY INJURED NON-DRINKING DRIVER

| Year | Total Drivers | Safety Belt Use by Passenger |       | Driver Safety Belt Use Rate |
|------|---------------|------------------------------|-------|-----------------------------|
|      |               | Yes                          | No    |                             |
| 1999 | 3,153         | 1,721                        | 1,432 | 54.6%                       |
| 2000 | 2,967         | 1,752                        | 1,215 | 59.1%                       |
| 2001 | 2,764         | 1,534                        | 1,230 | 55.5%                       |
| 2002 | 2,656         | 1,523                        | 1,133 | 57.4%                       |
| 2003 | 2,581         | 1,540                        | 1,041 | 59.6%                       |

### SAFETY BELT USE BY OCCUPANTS IN VEHICLE WITH A KILLED OR SEVERELY INJURED DRIVER



In severe crashes, an average of fewer than 30% of the drinking drivers killed or severely injured used safety restraints during the past five years. Passengers in those vehicles with the killed or severely injured drinking driver used safety restraints about 31% of the time. It appears that the risk-taking behavior of the drivers carries over to the passengers; they have the same habit of not using safety restraints.

In severe crashes involving a non-drinking driver, severely injured or killed drivers used safety restraints almost 69% of the time. Passengers in the same vehicles used safety restraints nearly 60% of the time. In other words, non-drinking drivers, as well as their passengers, use safety restraints two times as often as occupants of vehicles where the driver is drinking.

Note: These four tables and the graph count drivers and passengers of passenger cars and light trucks only and only when equipment use was known.  
 SOURCE: DOT-DMV Accident Database; County Coroner Reports

## MOTORCYCLE DRIVER FATALITIES BY ALCOHOL CONCENTRATION TEST RESULTS

| Year | Motorcycle Driver Fatalities | Alcohol Concentration |          |      | % with some alcohol | % with AC .10+ |
|------|------------------------------|-----------------------|----------|------|---------------------|----------------|
|      |                              | Negative or Unknown   | .01-.099 | .10+ |                     |                |
| 1999 | 57                           | 29                    | 7        | 21   | 49.1%               | 36.8%          |
| 2000 | 66                           | 37                    | 5        | 23   | 42.4%               | 34.8%          |
| 2001 | 62                           | 36                    | 8        | 18   | 41.9%               | 29.0%          |
| 2002 | 66                           | 37                    | 8        | 21   | 43.9%               | 31.8%          |
| 2003 | 89                           | 54                    | 8        | 32   | 44.9%               | 36.0%          |

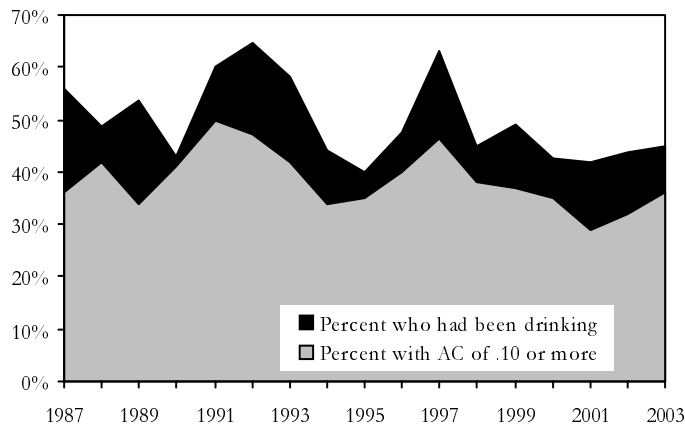
The DMV Accident Database contains reports of blood alcohol concentrations of motorcycle drivers killed in motor vehicle crashes. In 2003, 32 (36%) of all motorcycle drivers killed had an alcohol concentration (AC) of .10 or more. The rate of motorcyclists in crashes who had been drinking is much higher than the rate for all drivers in crashes. In 2003, 119 of every 1,000 motorcycle drivers in crashes had been drinking compared to 42 of every 1,000 total drivers in crashes.

## PEDESTRIAN FATALITIES BY ALCOHOL CONCENTRATION TEST RESULTS

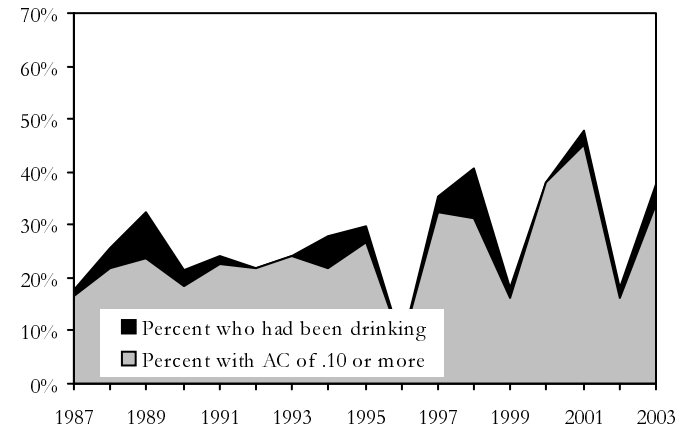
| Year | Pedestrian Fatalities | Alcohol Concentration |          |      | % with some alcohol | % with AC .10+ |
|------|-----------------------|-----------------------|----------|------|---------------------|----------------|
|      |                       | Negative or Unknown   | .01-.099 | .10+ |                     |                |
| 1999 | 55                    | 45                    | 1        | 9    | 18.2%               | 16.4%          |
| 2000 | 50                    | 31                    | 0        | 19   | 38.0%               | 38.0%          |
| 2001 | 42                    | 22                    | 1        | 19   | 47.6%               | 45.2%          |
| 2002 | 50                    | 41                    | 1        | 8    | 18.0%               | 16.0%          |
| 2003 | 53                    | 33                    | 2        | 18   | 37.7%               | 34.0%          |

The DMV Accident Database contains reports of blood alcohol concentrations of pedestrians killed in motor vehicle crashes. In 2003, 18 (34%) of the pedestrians killed had an AC of .10 or more. During the past five years, 21-44 year olds accounted for 63% of the drinking pedestrian fatalities compared to 31% of all pedestrian fatalities. Seventy-four percent (46) of the drinking pedestrians killed were male compared to 64% of all pedestrians killed. Most drinking pedestrian fatalities (82%) occur between 6 p.m. and 4 a.m.

## MOTORCYCLE DRIVER FATALITIES



## PEDESTRIAN FATALITIES



## DRINKING RATES FOR DRIVERS, PEDESTRIANS AND BICYCLISTS IN CRASHES

| Year | Drivers of All Vehicles Drinking Rate | Motorcycle Driver Drinking Rate | Pedestrian Drinking Rate | Bicyclist Drinking Rate |
|------|---------------------------------------|---------------------------------|--------------------------|-------------------------|
| 1999 | 39                                    | 140                             | 68                       | 21                      |
| 2000 | 39                                    | 147                             | 84                       | 25                      |
| 2001 | 41                                    | 135                             | 88                       | 28                      |
| 2002 | 42                                    | 123                             | 88                       | 24                      |
| 2003 | 42                                    | 119                             | 97                       | 31                      |

NOTE: The *Drinking Rate* is the number of drinking drivers, pedestrians or bicyclists per 1,000 drivers, pedestrians or bicyclists in crashes.  
SOURCE: DOT-DMV Accident Database

# DRIVER SAFETY PLANS

Wisconsin administrative code (TransRule HFS 62.04(2)) orders people convicted, in court, of operating a motor vehicle while intoxicated (OWI) or a related offense to submit to an assessment of their alcohol and drug use. Drivers must contact an alcohol and other drug abuse (AODA) “professional” (not necessarily a certified individual) in a county public treatment facilities within 72 hours of their conviction. The counselors are generally available in the county of residence for the OWI offender; in other cases, the offender must travel to a neighboring county.

An alcohol or drug assessment consists of an interview by the AODA professional, in which the counselor classifies the client’s problems using a standardized evaluation instrument, the Wisconsin Assessment of Impaired Drivers (WAID). Then a *driver safety plan* is developed for the client. Driver safety plans are individualized schedules of education and treatment programs based on the alcohol or drug assessment counselor’s findings. The following are appropriate driver safety plans for specified assessment findings:

- **Irresponsible Use (IU):** The offender is referred to Group Dynamics or Multiple Offender Traffic Safety School programs and, in cases with extenuating factors, to other alcohol/drug education programs and possible outpatient treatment.

- **Irresponsible Use - Borderline (IUB):** the offender is referred to an alcohol/drug education program or a combination of education and outpatient counseling, or to short term outpatient individual or group counseling.

- **Suspected Alcohol/Drug Dependence (SD):** the offender is referred to outpatient treatment programs offered at approved facilities throughout the state.

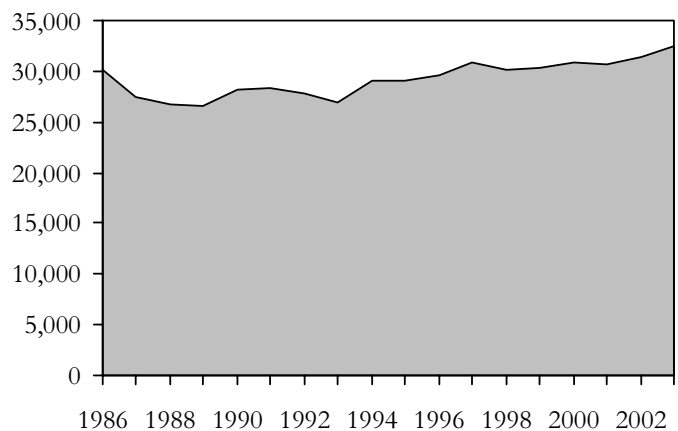
- **Alcohol/Drug Dependence (D):** the offender is referred to inpatient treatment programs or extensive outpatient treatment facilities.

- **Alcohol/Drug Dependence in Remission (DR):** the offender is referred to any combination of treatment programs.

A Department of Motor Vehicles review of a random sample of drivers assigned to Group Dynamics or Multiple Offender Traffic Safety School between 1995 - 1998 revealed that, compared to peers who did not comply, drivers who completed the treatment had a lower rate of subsequent OWI collection for the 3 to 5 years immediately following plan compliance. This does not prove that driver safety plans are effective, it suggests that additional research be done in this area.

SOURCE: DOT-DMV Bureau of Driver Services, WI Legislature’s Revisor of Statutes

**COURT ORDERED OWI ASSESMENTS BY CONVICTION YEAR**



| Conviction Year | Persons Assessed |
|-----------------|------------------|
| 1996            | 29,580           |
| 1997            | 30,946           |
| 1998            | 30,135           |
| 1999            | 30,404           |
| 2000            | 30,924           |
| 2001            | 30,742           |
| 2002            | 33,737           |
| 2003            | 32,403           |

# ALCOHOL AND OTHER DRUG USE ASSESSMENT ORDERS BY COUNTY

| County       | Client not Compliant with Interview   | Assessments per County | FINDINGS                  |  |                   |                                |                                     |                   | Total Findings |
|--------------|---|------------------------|---------------------------|--|-------------------|--------------------------------|-------------------------------------|-------------------|----------------|
|              |   |                        | Alcohol / Drug Dependence | Alcohol / Drug Dependence in Remission | Irresponsible Use | Irresponsible Use - Borderline | Suspected Alcohol / Drug Dependence | Multiple Findings |                |
| ADAMS        | 84  | 150                    | 18                        | 19                                     | 71                | 29                             | 13                                  | 12                | 162            |
| ASHLAND      | 61  | 105                    | 26                        | 3                                      | 30                | 10                             | 36                                  | 0                 | 105            |
| BARRON       | 153   | 250                    | 63                        | 19                                     | 113               | 33                             | 22                                  | 26                | 276            |
| BAYFIELD     | 38  | 100                    | 34                        | 1                                      | 26                | 7                              | 32                                  | 0                 | 100            |
| BROWN        | 762   | 1,288                  | 348                       | 101                                    | 426               | 215                            | 198                                 | 110               | 1,398          |
| BUFFALO      | 39  | 67                     | 3                         | 2                                      | 31                | 24                             | 7                                   | 2                 | 69             |
| BURNETT      | 74  | 148                    | 50                        | 19                                     | 41                | 19                             | 19                                  | 0                 | 148            |
| CALUMET      | 96  | 220                    | 46                        | 6                                      | 143               | 20                             | 5                                   | 18                | 238            |
| CHIPPEWA     | 172   | 399                    | 78                        | 27                                     | 168               | 70                             | 56                                  | 40                | 439            |
| CLARK        | 55  | 179                    | 28                        | 23                                     | 92                | 15                             | 21                                  | 6                 | 185            |
| COLUMBIA     | 208   | 375                    | 65                        | 48                                     | 148               | 58                             | 56                                  | 6                 | 381            |
| CRAWFORD     | 60  | 79                     | 20                        | 4                                      | 22                | 12                             | 21                                  | 0                 | 79             |
| DANE         | 1,154   | 2,546                  | 342                       | 184                                    | 1,294             | 404                            | 322                                 | 340               | 2,886          |
| DODGE        | 249   | 390                    | 78                        | 26                                     | 93                | 127                            | 66                                  | 196               | 586            |
| DOOR         | 75  | 137                    | 21                        | 11                                     | 66                | 24                             | 15                                  | 38                | 175            |
| DOUGLAS      | 171   | 323                    | 34                        | 42                                     | 84                | 136                            | 27                                  | 14                | 337            |
| DUNN         | 123   | 331                    | 45                        | 21                                     | 185               | 45                             | 35                                  | 2                 | 333            |
| EAU CLAIRE   | 249   | 586                    | 119                       | 64                                     | 276               | 104                            | 23                                  | 12                | 598            |
| FLORENCE     | 14  | 11                     | 1                         | 1                                      | 6                 | 1                              | 2                                   | 0                 | 11             |
| FOND DU LAC  | 268   | 535                    | 107                       | 18                                     | 311               | 61                             | 38                                  | 46                | 581            |
| FOREST       | See ONEIDA - these counties share the same assessment agency code, under one administration |                        |                           |  |                   |                                |                                     |                   |                |
| GRANT        | 120   | 197                    | 46                        | 10                                     | 114               | 20                             | 7                                   | 0                 | 197            |
| GREEN        | 95  | 171                    | 41                        | 10                                     | 25                | 58                             | 37                                  | 6                 | 177            |
| GREEN LAKE   | 62  | 138                    | 35                        | 10                                     | 61                | 10                             | 22                                  | 0                 | 138            |
| IOWA         | 60  | 140                    | 29                        | 6                                      | 75                | 22                             | 8                                   | 6                 | 146            |
| IRON         | 12  | 10                     | .                         | 4                                      | 4                 | 2                              | .                                   | 0                 | 10             |
| JACKSON      | 69  | 151                    | 18                        | 43                                     | 57                | 12                             | 21                                  | 2                 | 153            |
| JEFFERSON    | 226   | 408                    | 121                       | 26                                     | 213               | 17                             | 31                                  | 36                | 444            |
| JUNEAU       | 136   | 149                    | 46                        | 7                                      | 32                | 31                             | 33                                  | 16                | 165            |
| KENOSHA      | 421   | 785                    | 238                       | 18                                     | 272               | 120                            | 137                                 | 84                | 869            |
| KEWAUNEE     | 25  | 117                    | 64                        | 1                                      | 36                | 14                             | 2                                   | 2                 | 119            |
| LA CROSSE    | 351   | 668                    | 193                       | 33                                     | 271               | 110                            | 61                                  | 62                | 730            |
| LAFAYETTE    | 36  | 88                     | 27                        | 3                                      | 27                | 21                             | 10                                  | 0                 | 88             |
| LANGLADE     | 62  | 115                    | 23                        | 9                                      | 31                | 20                             | 32                                  | 8                 | 123            |
| LINCOLN      | 75  | 146                    | 51                        | 5                                      | 66                | 16                             | 8                                   | 60                | 206            |
| MANITOWOC    | 201   | 499                    | 94                        | 26                                     | 267               | 83                             | 29                                  | 76                | 575            |
| MARATHON     | 246   | 734                    | 122                       | 41                                     | 391               | 69                             | 111                                 | 36                | 770            |
| MARINETTE    | 203   | 313                    | 64                        | 27                                     | 121               | 66                             | 35                                  | 22                | 335            |
| MARQUETTE    | 54  | 133                    | 38                        | 7                                      | 72                | 2                              | 14                                  | 12                | 145            |
| MENOMINEE    | 31  | 44                     | 4                         | 10                                     | 27                | 1                              | 2                                   | 0                 | 44             |
| MILWAUKEE    | 1,601   | 3,595                  | 816                       | 256                                    | 1,556             | 627                            | 340                                 | 178               | 3,773          |
| MONROE       | 162   | 242                    | 51                        | 19                                     | 123               | 28                             | 21                                  | 36                | 278            |
| OCONTO       | 84  | 162                    | 30                        | 14                                     | 77                | 26                             | 15                                  | 8                 | 170            |
| ONEIDA       | 96  | 447                    | 83                        | 67                                     | 114               | 94                             | 89                                  | 60                | 507            |
| OUTAGAMIE    | 522   | 900                    | 226                       | 29                                     | 283               | 245                            | 117                                 | 94                | 994            |
| OZAUKEE      | 101   | 423                    | 99                        | 23                                     | 266               | 16                             | 19                                  | 0                 | 423            |
| PEPIN        | 18  | 36                     | 2                         | 3                                      | 18                | 8                              | 5                                   | 0                 | 36             |
| PIERCE       | 106   | 202                    | 60                        | 14                                     | 99                | 26                             | 3                                   | 12                | 214            |
| POLK         | 132   | 239                    | 54                        | 22                                     | 129               | 21                             | 13                                  | 6                 | 245            |
| PORTAGE      | 128   | 380                    | 38                        | 27                                     | 223               | 57                             | 35                                  | 156               | 536            |
| PRICE        | 33  | 105                    | 23                        | 7                                      | 40                | 27                             | 8                                   | 16                | 121            |
| RACINE       | 394   | 1,080                  | 231                       | 42                                     | 525               | 76                             | 206                                 | 40                | 1,120          |
| RICHLAND     | 58  | 98                     | 4                         | 16                                     | 50                | 20                             | 8                                   | 2                 | 100            |
| ROCK         | 502   | 718                    | 217                       | 20                                     | 289               | 22                             | 170                                 | 58                | 776            |
| RUSK         | 47  | 90                     | 23                        | 4                                      | 37                | 18                             | 8                                   | 8                 | 98             |
| ST. CROIX    | 212   | 366                    | 121                       | 17                                     | 148               | 62                             | 18                                  | 34                | 400            |
| SAUK         | 257   | 436                    | 153                       | 57                                     | 156               | 21                             | 49                                  | 2                 | 438            |
| SAWYER       | 79  | 112                    | 23                        | 9                                      | 38                | 25                             | 17                                  | 26                | 138            |
| SHAWANO      | 97  | 233                    | 76                        | 12                                     | 67                | 47                             | 31                                  | 30                | 263            |
| SHEBOYGAN    | 317   | 678                    | 205                       | 30                                     | 215               | 128                            | 100                                 | 62                | 740            |
| TAYLOR       | 35  | 112                    | 38                        | 13                                     | 29                | 26                             | 6                                   | 16                | 128            |
| TREMPEALEAU  | 72  | 185                    | 42                        | 11                                     | 81                | 32                             | 19                                  | 0                 | 185            |
| VERNON       | 77  | 130                    | 29                        | 7                                      | 61                | 24                             | 9                                   | 0                 | 130            |
| VILAS        | See ONEIDA - these counties share the same assessment agency code, under one administration |                        |                           |  |                   |                                |                                     |                   |                |
| WALWORTH     | 345   | 734                    | 77                        | 12                                     | 431               | 117                            | 97                                  | 18                | 752            |
| WASHBURN     | 49  | 103                    | 28                        | 13                                     | 37                | 16                             | 9                                   | 4                 | 107            |
| WASHINGTON   | 213   | 786                    | 175                       | 26                                     | 324               | 124                            | 137                                 | 6                 | 792            |
| WAUKESHA     | 532   | 2,000                  | 463                       | 124                                    | 788               | 328                            | 297                                 | 232               | 2,232          |
| WAUPACA      | 138   | 316                    | 41                        | 3                                      | 145               | 58                             | 69                                  | 2                 | 318            |
| WAUSHARA     | 78  | 142                    | 30                        | 6                                      | 69                | 13                             | 24                                  | 8                 | 150            |
| WINNEBAGO    | 499   | 1,005                  | 179                       | 79                                     | 394               | 210                            | 143                                 | 44                | 1,049          |
| WOOD         | 229   | 456                    | 38                        | 38                                     | 261               | 50                             | 69                                  | 0                 | 456            |
| Out of State | 1,038   | 2,666                  | 337                       | 176                                    | 983               | 764                            | 406                                 | 22                | 2,688          |
| <b>TOTAL</b> | <b>16,019</b>   | <b>32,402</b>          | <b>6,792</b>              | <b>2,131</b>                           | <b>13,844</b>     | <b>5,464</b>                   | <b>4,171</b>                        | <b>2,476</b>      | <b>34,878</b>  |

NOTE: This page counts drivers convicted of OWI (or a related offense) for whom drug and alcohol assessments were ordered during 2003. In other words, the initial assessment plus any subsequent assessment(s) or amendment(s) conducted on one driver are counted here as one assessment. The *Total Findings* column includes the multiple findings of both alcohol and controlled substance/other drug use per driver as reported on the initial assessment.

SOURCE: DOT-DMV Bureau of Driver Services

## TYPES OF DRIVER SAFETY PLANS (DSP) BY COUNTY

| County       | Other Education*   | Group Dynamics | Inpatient Treatment | Multiple Offender | Outpatient and Related Programs** | Residential and Related Programs*** | Total **** DSP Programs |
|--------------|--|----------------|---------------------|-------------------|-----------------------------------|-------------------------------------|-------------------------|
| ADAMS        | 13   | 27             | 2                   | 3                 | 105                               | 0                                   | 150                     |
| ASHLAND      | 5  | 33             | 0                   | 2                 | 65                                | 0                                   | 105                     |
| BARRON       | 6  | 114            | 1                   | 24                | 105                               | 0                                   | 250                     |
| BAYFIELD     | 6  | 22             | 1                   | 5                 | 64                                | 2                                   | 100                     |
| BROWN        | 5  | 400            | 2                   | 44                | 837                               | 0                                   | 1,288                   |
| BUFFALO      | 3  | 27             | 0                   | 4                 | 33                                | 0                                   | 67                      |
| BURNETT      | 1  | 40             | 4                   | 1                 | 102                               | 0                                   | 148                     |
| CALUMET      | 2  | 132            | 0                   | 11                | 74                                | 1                                   | 220                     |
| CHIPPEWA     | 22   | 172            | 1                   | 37                | 166                               | 1                                   | 399                     |
| CLARK        | 16   | 68             | 2                   | 3                 | 90                                | 0                                   | 179                     |
| COLUMBIA     | 11   | 154            | 0                   | 26                | 184                               | 0                                   | 375                     |
| CRAWFORD     | 2  | 22             | 0                   | 2                 | 53                                | 0                                   | 79                      |
| DANE         | 19   | 1,083          | 4                   | 148               | 1,291                             | 1                                   | 2,546                   |
| DODGE        | 2  | 202            | 1                   | 0                 | 185                               | 0                                   | 390                     |
| DOOR         | 2  | 63             | 3                   | 4                 | 65                                | 0                                   | 137                     |
| DOUGLAS      | 141  | 55             | 9                   | 17                | 100                               | 1                                   | 323                     |
| DUNN         | 12   | 187            | 2                   | 25                | 105                               | 0                                   | 331                     |
| EAU CLAIRE   | 21   | 291            | 8                   | 48                | 218                               | 0                                   | 586                     |
| FLORENCE     | 1  | 5              | 1                   | 0                 | 4                                 | 0                                   | 11                      |
| FOND DU LAC  | 2  | 250            | 2                   | 84                | 197                               | 0                                   | 535                     |
| FOREST       | See ONEIDA - these counties share the same assessment agency code , under one administration |                |                     |                   |                                   |                                     |                         |
| GRANT        | 0  | 96             | 1                   | 13                | 87                                | 0                                   | 197                     |
| GREEN        | 0  | 27             | 0                   | 6                 | 138                               | 0                                   | 171                     |
| GREEN LAKE   | 2  | 56             | 1                   | 9                 | 70                                | 0                                   | 138                     |
| IOWA         | 1  | 62             | 1                   | 19                | 57                                | 0                                   | 140                     |
| IRON         | 0  | 4              | 1                   | 0                 | 5                                 | 0                                   | 10                      |
| JACKSON      | 10   | 40             | 0                   | 2                 | 98                                | 1                                   | 151                     |
| JEFFERSON    | 4  | 174            | 0                   | 29                | 201                               | 0                                   | 408                     |
| JUNEAU       | 0  | 33             | 1                   | 4                 | 111                               | 0                                   | 149                     |
| KENOSHA      | 1  | 356            | 6                   | 26                | 396                               | 0                                   | 785                     |
| KEWAUNEE     | 1  | 43             | 3                   | 4                 | 66                                | 0                                   | 117                     |
| LA CROSSE    | 6  | 278            | 4                   | 33                | 347                               | 0                                   | 668                     |
| LAFAYETTE    | 0  | 36             | 0                   | 0                 | 52                                | 0                                   | 88                      |
| LANGLADE     | 0  | 37             | 0                   | 0                 | 78                                | 0                                   | 115                     |
| LINCOLN      | 6  | 57             | 0                   | 18                | 65                                | 0                                   | 146                     |
| MANITOWOC    | 4  | 266            | 0                   | 69                | 155                               | 5                                   | 499                     |
| MARATHON     | 16   | 361            | 0                   | 60                | 297                               | 0                                   | 734                     |
| MARINETTE    | 45   | 124            | 3                   | 8                 | 133                               | 0                                   | 313                     |
| MARQUETTE    | 0  | 64             | 2                   | 9                 | 58                                | 0                                   | 133                     |
| MENOMINEE    | 2  | 25             | 0                   | 5                 | 12                                | 0                                   | 44                      |
| MILWAUKEE    | 114  | 1,537          | 12                  | 175               | 1,748                             | 9                                   | 3,595                   |
| MONROE       | 13   | 99             | 1                   | 19                | 109                               | 1                                   | 242                     |
| OCONTO       | 6  | 83             | 0                   | 6                 | 67                                | 0                                   | 162                     |
| ONEIDA       | 2  | 138            | 10                  | 40                | 257                               | 0                                   | 447                     |
| OUTAGAMIE    | 4  | 366            | 4                   | 128               | 384                               | 14                                  | 900                     |
| OZAUKEE      | 1  | 213            | 0                   | 34                | 175                               | 0                                   | 423                     |
| PEPIN        | 2  | 21             | 0                   | 3                 | 10                                | 0                                   | 36                      |
| PIERCE       | 7  | 96             | 0                   | 22                | 77                                | 0                                   | 202                     |
| POLK         | 5  | 107            | 4                   | 34                | 89                                | 0                                   | 239                     |
| PORTAGE      | 11   | 185            | 1                   | 14                | 169                               | 0                                   | 380                     |
| PRICE        | 1  | 57             | 0                   | 3                 | 44                                | 0                                   | 105                     |
| RACINE       | 4  | 468            | 2                   | 74                | 530                               | 2                                   | 1,080                   |
| RICHLAND     | 0  | 53             | 0                   | 14                | 32                                | 0                                   | 99                      |
| ROCK         | 6  | 221            | 3                   | 67                | 421                               | 0                                   | 718                     |
| RUSK         | 2  | 42             | 1                   | 4                 | 41                                | 0                                   | 90                      |
| ST. CROIX    | 5  | 164            | 5                   | 41                | 150                               | 1                                   | 366                     |
| SAUK         | 1  | 150            | 0                   | 18                | 267                               | 0                                   | 436                     |
| SAWYER       | 0  | 48             | 0                   | 23                | 41                                | 0                                   | 112                     |
| SHAWANO      | 10   | 79             | 1                   | 15                | 128                               | 0                                   | 233                     |
| SHEBOYGAN    | 2  | 176            | 2                   | 25                | 473                               | 0                                   | 678                     |
| TAYLOR       | 0  | 42             | 4                   | 4                 | 62                                | 0                                   | 112                     |
| TREMPEALEAU  | 3  | 82             | 1                   | 26                | 73                                | 0                                   | 185                     |
| VERNON       | 1  | 62             | 1                   | 18                | 48                                | 0                                   | 130                     |
| VILAS        | See ONEIDA - these counties share the same assessment agency code, under one administration  |                |                     |                   |                                   |                                     |                         |
| WALWORTH     | 13   | 380            | 4                   | 68                | 266                               | 3                                   | 734                     |
| WASHBURN     | 2  | 36             | 1                   | 10                | 53                                | 1                                   | 103                     |
| WASHINGTON   | 2  | 334            | 6                   | 72                | 370                               | 2                                   | 786                     |
| WAUKESHA     | 62   | 693            | 10                  | 101               | 1,128                             | 6                                   | 2,000                   |
| WAUPACA      | 3  | 136            | 3                   | 59                | 114                               | 1                                   | 316                     |
| WAUSHARA     | 2  | 55             | 0                   | 12                | 73                                | 0                                   | 142                     |
| WINNEBAGO    | 1  | 458            | 3                   | 138               | 402                               | 3                                   | 1,005                   |
| WOOD         | 36   | 195            | 3                   | 28                | 194                               | 0                                   | 456                     |
| Out of State | 1,646  | 66             | 41                  | 10                | 875                               | 28                                  | 2,666                   |
| <b>TOTAL</b> | <b>2,357</b>   | <b>12,328</b>  | <b>189</b>          | <b>2,107</b>      | <b>15,339</b>                     | <b>83</b>                           | <b>32,403</b>           |

\* Count includes programs reported as: Alcohol Education, 1 Day Alcohol Education, DWI Clinic, Out of State Alcohol Education, Level I and Level II Alcohol Education, etc.

\*\* Count includes all outpatient treatment plus types of outpatient programs specifically reported as: Day Care, Aftercare, Evening Care, Group Therapy and Night Care & Out of State Treatment Plans.

\*\*\* Count includes programs reported as: Transitional Living, Halfway House, Residential Care and Extended Care Treatment, etc.

\*\*\*\* Count does not represent number of driver safety plans (DSP) written, because multiple programs and/or amended plans may be recommended per driver. Additional plan requirements such as AA, NA, Abstinence, Detox, Victim's Panel, Exams, etc. are not included in these figures.

SOURCE: DOT-DMV Bureau of Driver Services



## DRIVER SAFETY PLANS (DSP) - PLAN STATUS AS OF JULY 31, 2004

| County        | Received***   | Waived*    | Extended** | Completed     | Non-compliant | Total         |
|---------------|---|------------|------------|---------------|---------------|---------------|
| ADAMS         | 18  | 2          | 4          | 108           | 18            | 162           |
| ASHLAND       | 12  | 2          | 2          | 83            | 6             | 105           |
| BARRON        | 40  | 9          | 2          | 177           | 22            | 276           |
| BAYFIELD      | 17  | 2          | 0          | 71            | 10            | 100           |
| BROWN         | 118   | 18         | 12         | 944           | 196           | 1,398         |
| BUFFALO       | 9   | 1          | 0          | 51            | 6             | 69            |
| BURNETT       | 27  | 8          | 1          | 87            | 25            | 148           |
| CALUMET       | 26  | 8          | 2          | 167           | 17            | 238           |
| CHIPPEWA      | 35  | 6          | 2          | 321           | 35            | 439           |
| CLARK         | 31  | 3          | 0          | 132           | 13            | 185           |
| COLUMBIA      | 25  | 4          | 6          | 282           | 58            | 381           |
| CRAWFORD      | 12  | 4          | 2          | 58            | 3             | 79            |
| DANE          | 179   | 67         | 25         | 1,901         | 374           | 2,886         |
| DODGE         | 30  | 12         | 1          | 297           | 50            | 586           |
| DOOR          | 25  | 8          | 0          | 84            | 20            | 175           |
| DOUGLAS       | 27  | 10         | 2          | 253           | 31            | 337           |
| DUNN          | 51  | 9          | 2          | 244           | 25            | 333           |
| EAU CLAIRE    | 61  | 23         | 6          | 422           | 74            | 598           |
| FLORENCE      | 2   | 0          | 1          | 6             | 2             | 11            |
| FOND DU LAC   | 86  | 18         | 4          | 358           | 69            | 581           |
| FOREST        | See ONEIDA - these counties share the same assessment agency code, under one administration |            |            |               |               |               |
| GRANT         | 38  | 3          | 0          | 143           | 13            | 197           |
| GREEN         | 19  | 7          | 4          | 112           | 29            | 177           |
| GREEN LAKE    | 24  | 3          | 0          | 100           | 11            | 138           |
| IOWA          | 20  | 7          | 3          | 98            | 12            | 146           |
| IRON          | 1   | 0          | 0          | 6             | 3             | 10            |
| JACKSON       | 18  | 4          | 3          | 111           | 15            | 153           |
| JEFFERSON     | 27  | 18         | 7          | 300           | 56            | 444           |
| JUNEAU        | 19  | 5          | 0          | 110           | 15            | 165           |
| KENOSHA       | 116   | 26         | 6          | 525           | 112           | 869           |
| KEWAUNEE      | 9   | 11         | 7          | 78            | 12            | 119           |
| LA CROSSE     | 105   | 40         | 3          | 414           | 106           | 730           |
| LAFAYETTE     | 25  | 6          | 0          | 48            | 9             | 88            |
| LANGLADE      | 12  | 3          | 1          | 87            | 12            | 123           |
| LINCOLN       | 27  | 10         | 1          | 91            | 17            | 206           |
| MANITOWOC     | 29  | 11         | 1          | 406           | 52            | 575           |
| MARATHON      | 124   | 12         | 5          | 510           | 83            | 770           |
| MARINETTE     | 33  | 7          | 1          | 239           | 33            | 335           |
| MARQUETTE     | 9   | 3          | 0          | 109           | 12            | 145           |
| MENOMINEE     | 8   | 2          | 0          | 17            | 17            | 44            |
| MILWAUKEE     | 329   | 76         | 24         | 2,728         | 438           | 3,773         |
| MONROE        | 28  | 11         | 1          | 171           | 31            | 278           |
| OCONTO        | 14  | 2          | 1          | 133           | 12            | 170           |
| ONEIDA        | 67  | 8          | 3          | 311           | 58            | 507           |
| OUTAGAMIE     | 82  | 17         | 5          | 725           | 71            | 994           |
| OZAUKEE       | 47  | 8          | 6          | 324           | 38            | 423           |
| PEPIN         | 6   | 0          | 1          | 29            | 0             | 36            |
| PIERCE        | 22  | 11         | 3          | 145           | 21            | 214           |
| POLK          | 39  | 6          | 1          | 159           | 34            | 245           |
| PORTAGE       | 33  | 10         | 6          | 279           | 52            | 536           |
| PRICE         | 12  | 1          | 3          | 72            | 17            | 121           |
| RACINE        | 70  | 58         | 6          | 800           | 146           | 1,120         |
| RICHLAND      | 16  | 4          | 0          | 67            | 12            | 101           |
| ROCK          | 76  | 19         | 4          | 487           | 132           | 776           |
| RUSK          | 12  | 1          | 0          | 67            | 10            | 98            |
| ST CROIX      | 55  | 11         | 5          | 256           | 39            | 400           |
| SAUK          | 23  | 6          | 6          | 350           | 51            | 438           |
| SAWYER        | 21  | 5          | 2          | 52            | 32            | 138           |
| SHAWANO       | 19  | 1          | 4          | 177           | 32            | 263           |
| SHEBOYGAN     | 67  | 14         | 8          | 520           | 69            | 740           |
| TAYLOR        | 25  | 3          | 1          | 71            | 12            | 128           |
| TREMPEALEAU   | 16  | 6          | 6          | 128           | 29            | 185           |
| VERNON        | 13  | 2          | 0          | 98            | 17            | 130           |
| VILAS         | See ONEIDA - these counties share the same assessment agency code, under one administration |            |            |               |               |               |
| WALWORTH      | 48  | 16         | 8          | 584           | 78            | 752           |
| WASHBURN      | 13  | 4          | 2          | 67            | 17            | 107           |
| WASHINGTON    | 90  | 26         | 11         | 552           | 107           | 792           |
| WAUKESHA      | 190   | 38         | 22         | 1,579         | 171           | 2,232         |
| WAUPACA       | 33  | 16         | 1          | 211           | 55            | 318           |
| WAUSHARA      | 14  | 3          | 1          | 110           | 14            | 150           |
| WINNEBAGO     | 54  | 17         | 12         | 774           | 148           | 1,049         |
| WOOD          | 77  | 14         | 1          | 318           | 46            | 456           |
| Out of State  | 566   | 68         | 11         | 1,824         | 197           | 2,688         |
| <b>TOTALS</b> | <b>3,671</b>  | <b>874</b> | <b>281</b> | <b>23,718</b> | <b>3,859</b>  | <b>34,879</b> |

\* Driver Safety Plans can be waived for one or more of three reasons: 1) While a driver's assessment is on file, an assessment is received from a different agency for the same offense , 2) While working on a DSP, a driver is assessed for a new OWI offense, or 3) the OWI was vacated and DOT cannot take action.

\*\* Extended - DSP is not amended, but extra time has been requested to complete plan recommendations.

\*\*\* Received - Assessments performed after December, 2002, with driver safety plan recommendations not yet completed, remain in *Received* status for one year from the assessment date.

SOURCE: DOT-DMV Bureau of Driver Services

## APPENDIX A - LICENSED DRIVERS

| County       | 1996             | 1997             | 1998             | 1999             | 2000             | 2001             | 2002             | 2003             |
|--------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| ADAMS        | 12,922           | 12,998           | 13,421           | 13,779           | 13,895           | 14,588           | 14,770           | 15,193           |
| ASHLAND      | 12,130           | 12,144           | 12,108           | 12,074           | 11,526           | 12,102           | 11,971           | 12,178           |
| BARRON       | 32,893           | 32,731           | 33,135           | 33,243           | 32,751           | 34,187           | 34,353           | 35,183           |
| BAYFIELD     | 11,338           | 11,385           | 11,448           | 11,374           | 10,907           | 11,556           | 11,723           | 12,026           |
| BROWN        | 155,186          | 153,429          | 154,952          | 155,906          | 153,819          | 160,877          | 161,278          | 165,156          |
| BUFFALO      | 10,728           | 10,657           | 10,717           | 10,838           | 10,677           | 10,897           | 10,947           | 11,134           |
| BURNETT      | 11,444           | 11,690           | 11,953           | 12,261           | 12,070           | 12,729           | 12,703           | 13,017           |
| CALUMET      | 26,190           | 26,901           | 27,592           | 28,459           | 28,585           | 30,257           | 31,063           | 31,941           |
| CHIPPEWA     | 42,390           | 39,190           | 39,393           | 39,865           | 39,280           | 41,063           | 41,651           | 42,747           |
| CLARK        | 22,717           | 22,455           | 22,492           | 22,611           | 22,653           | 22,818           | 22,802           | 23,046           |
| COLUMBIA     | 38,211           | 37,984           | 38,308           | 38,599           | 38,851           | 40,099           | 40,419           | 41,593           |
| CRAWFORD     | 12,077           | 12,007           | 12,092           | 12,130           | 12,008           | 12,118           | 11,965           | 12,111           |
| DANE         | 300,087          | 294,951          | 298,670          | 301,946          | 302,390          | 314,161          | 314,278          | 324,840          |
| DODGE        | 58,343           | 58,151           | 58,918           | 59,392           | 58,888           | 60,929           | 61,307           | 62,767           |
| DOOR         | 21,764           | 21,790           | 22,010           | 22,271           | 22,361           | 22,855           | 23,067           | 23,587           |
| DOUGLAS      | 31,713           | 31,329           | 31,617           | 31,774           | 31,535           | 32,078           | 31,990           | 32,775           |
| DUNN         | 26,861           | 26,062           | 26,307           | 26,534           | 25,588           | 27,340           | 27,630           | 28,288           |
| EAU CLAIRE   | 63,851           | 62,623           | 63,464           | 63,663           | 61,816           | 64,816           | 64,330           | 65,691           |
| FLORENCE     | 3,804            | 3,819            | 3,886            | 3,871            | 3,874            | 3,937            | 3,909            | 3,985            |
| FOND DU LAC  | 70,154           | 69,187           | 69,595           | 69,424           | 68,096           | 70,741           | 71,327           | 72,785           |
| FOREST       | 6,806            | 6,804            | 6,855            | 6,817            | 6,619            | 6,875            | 6,875            | 7,096            |
| GRANT        | 35,479           | 35,034           | 35,174           | 34,883           | 33,783           | 35,222           | 34,992           | 35,531           |
| GREEN        | 24,605           | 24,197           | 24,459           | 24,842           | 24,658           | 25,544           | 25,665           | 26,236           |
| GREEN LAKE   | 14,885           | 14,473           | 14,499           | 14,450           | 14,153           | 14,652           | 14,667           | 14,820           |
| IOWA         | 15,998           | 16,006           | 16,249           | 16,392           | 16,158           | 17,119           | 17,342           | 17,725           |
| IRON         | 5,342            | 5,317            | 5,245            | 5,175            | 4,939            | 5,266            | 5,197            | 5,312            |
| JACKSON      | 12,711           | 12,631           | 12,858           | 12,964           | 12,916           | 13,204           | 13,392           | 13,654           |
| JEFFERSON    | 53,041           | 52,519           | 53,199           | 53,796           | 53,173           | 54,861           | 55,424           | 57,090           |
| JUNEAU       | 17,835           | 17,736           | 17,806           | 17,923           | 18,018           | 18,326           | 18,460           | 18,849           |
| KENOSHA      | 99,080           | 98,687           | 100,174          | 101,079          | 98,070           | 105,555          | 105,807          | 109,825          |
| KEWAUNEE     | 14,561           | 14,681           | 14,818           | 14,996           | 14,951           | 15,317           | 15,423           | 15,716           |
| LA CROSSE    | 72,690           | 71,628           | 72,283           | 73,225           | 73,353           | 74,311           | 73,842           | 75,421           |
| LAFAYETTE    | 12,076           | 11,931           | 11,957           | 11,901           | 11,595           | 12,106           | 12,195           | 12,375           |
| LANGLADE     | 15,437           | 15,334           | 15,390           | 15,434           | 14,924           | 15,632           | 15,695           | 15,902           |
| LINCOLN      | 21,864           | 21,718           | 21,923           | 21,959           | 21,446           | 22,340           | 22,450           | 22,899           |
| MANITOWOC    | 60,158           | 59,768           | 60,271           | 60,460           | 60,317           | 61,045           | 60,962           | 61,852           |
| MARATHON     | 89,857           | 89,311           | 90,246           | 90,410           | 89,126           | 92,673           | 92,750           | 94,756           |
| MARINETTE    | 32,738           | 32,480           | 32,595           | 32,838           | 32,752           | 33,140           | 32,973           | 33,406           |
| MARQUETTE    | 11,530           | 11,137           | 11,217           | 11,254           | 11,329           | 11,603           | 11,824           | 12,189           |
| MENOMINEE    | 2,264            | 2,260            | 2,229            | 2,246            | 2,235            | 2,252            | 2,298            | 2,363            |
| MILWAUKEE    | 580,870          | 562,924          | 559,928          | 553,588          | 532,380          | 561,568          | 557,008          | 572,236          |
| MONROE       | 27,542           | 27,325           | 27,426           | 27,429           | 27,756           | 28,339           | 28,510           | 29,354           |
| OCONTO       | 24,756           | 25,028           | 25,600           | 26,280           | 26,260           | 27,273           | 27,929           | 28,678           |
| ONEIDA       | 28,447           | 28,436           | 28,828           | 28,950           | 28,199           | 29,983           | 30,194           | 30,715           |
| OUTAGAMIE    | 116,078          | 114,291          | 115,587          | 116,456          | 114,899          | 121,080          | 122,137          | 124,964          |
| OZAUKEE      | 62,018           | 61,597           | 62,024           | 62,229           | 60,912           | 64,678           | 64,766           | 66,195           |
| PEPIN        | 5,763            | 5,454            | 5,405            | 5,382            | 5,248            | 5,456            | 5,560            | 5,713            |
| PIERCE       | 25,523           | 25,439           | 25,820           | 26,086           | 25,379           | 27,163           | 27,112           | 27,879           |
| POLK         | 29,681           | 29,873           | 30,598           | 31,163           | 30,539           | 32,354           | 32,513           | 33,512           |
| PORTAGE      | 45,829           | 45,317           | 45,881           | 45,738           | 44,726           | 46,778           | 46,636           | 47,621           |
| PRICE        | 12,210           | 12,090           | 12,201           | 12,188           | 11,830           | 12,206           | 12,162           | 12,261           |
| RACINE       | 128,669          | 127,051          | 127,923          | 128,721          | 126,461          | 130,827          | 130,851          | 134,465          |
| RICHLAND     | 12,630           | 12,432           | 12,388           | 12,200           | 12,256           | 12,571           | 12,796           | 13,247           |
| ROCK         | 109,554          | 106,716          | 107,334          | 108,463          | 106,990          | 110,345          | 110,097          | 112,895          |
| RUSK         | 11,452           | 11,352           | 11,323           | 11,401           | 11,243           | 11,512           | 11,419           | 11,544           |
| ST. CROIX    | 43,431           | 44,501           | 46,310           | 47,818           | 46,662           | 51,547           | 52,976           | 55,483           |
| SAUK         | 40,219           | 39,761           | 40,346           | 40,849           | 41,137           | 42,357           | 42,759           | 44,240           |
| SAWYER       | 12,228           | 12,224           | 12,262           | 12,177           | 11,610           | 12,302           | 12,429           | 12,950           |
| SHAWANO      | 28,768           | 27,837           | 27,970           | 28,342           | 28,344           | 29,025           | 29,405           | 30,072           |
| SHEBOYGAN    | 79,605           | 78,737           | 79,285           | 79,696           | 78,917           | 81,081           | 81,173           | 82,852           |
| TAYLOR       | 14,067           | 14,069           | 14,200           | 14,319           | 14,277           | 14,486           | 14,540           | 14,771           |
| TREMPEALEAU  | 20,539           | 19,576           | 19,585           | 19,702           | 19,608           | 19,977           | 20,399           | 20,816           |
| VERNON       | 19,331           | 19,101           | 19,135           | 19,034           | 19,151           | 19,444           | 19,825           | 20,238           |
| VILAS        | 16,978           | 17,092           | 17,470           | 17,704           | 17,308           | 18,248           | 18,353           | 18,758           |
| WALWORTH     | 62,837           | 62,484           | 63,800           | 65,306           | 65,873           | 68,521           | 69,621           | 72,535           |
| WASHBURN     | 12,520           | 12,063           | 12,259           | 12,418           | 12,284           | 13,062           | 13,291           | 13,603           |
| WASHINGTON   | 83,877           | 83,751           | 85,231           | 86,329           | 85,233           | 90,226           | 91,475           | 93,780           |
| WAUKESHA     | 265,091          | 264,770          | 268,722          | 271,484          | 261,969          | 283,856          | 284,616          | 290,787          |
| WAUPACA      | 36,654           | 36,295           | 36,401           | 36,780           | 36,739           | 37,773           | 38,234           | 39,110           |
| WAUSHARA     | 16,541           | 16,239           | 16,323           | 16,348           | 16,180           | 16,885           | 17,290           | 17,915           |
| WINNEBAGO    | 108,267          | 106,751          | 107,321          | 107,761          | 105,456          | 111,029          | 111,389          | 113,296          |
| WOOD         | 57,897           | 56,682           | 56,882           | 56,698           | 55,987           | 57,233           | 56,999           | 57,719           |
| Out-of-state | 0                | 1                | 1                | 0                | -                | -                | -                | -                |
| Unknown      | 4                | 1                | 1                | 1                | 9,599            | 9,173            | 3,750            | 600              |
| <b>TOTAL</b> | <b>3,723,636</b> | <b>3,672,395</b> | <b>3,703,295</b> | <b>3,722,098</b> | <b>3,667,497</b> | <b>3,835,549</b> | <b>3,839,930</b> | <b>3,933,924</b> |

NOTE: The way in which drivers with *out-of-state* and *unknown* counties of residence are counted has not been consistent over time.

SOURCE: DOT-DMV Bureau of Driver Services

## APPENDIX B - REGISTERED VEHICLES

| County       | 1996             | 1997             | 1998             | 1999             | 2000             | 2001             | 2002             | 2003             |
|--------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| ADAMS        | 17,707           | 19,185           | 19,675           | 21,160           | 21,860           | 22,804           | 23,485           | 24,254           |
| ASHLAND      | 14,128           | 14,991           | 14,657           | 15,540           | 15,738           | 16,081           | 16,463           | 16,712           |
| BARRON       | 39,098           | 42,050           | 41,856           | 44,484           | 45,736           | 47,493           | 48,525           | 49,576           |
| BAYFIELD     | 14,729           | 15,588           | 15,384           | 16,276           | 16,557           | 17,229           | 17,578           | 18,073           |
| BROWN        | 177,109          | 186,856          | 185,888          | 197,746          | 201,951          | 208,392          | 212,150          | 217,892          |
| BUFFALO      | 14,260           | 15,249           | 14,907           | 15,987           | 16,066           | 16,509           | 16,697           | 17,061           |
| BURNETT      | 14,957           | 15,992           | 16,112           | 17,152           | 17,529           | 18,075           | 18,560           | 18,901           |
| CALUMET      | 31,280           | 33,124           | 33,324           | 35,281           | 36,142           | 37,605           | 39,048           | 40,630           |
| CHIPPEWA     | 48,432           | 51,801           | 51,143           | 54,653           | 55,693           | 57,675           | 59,070           | 60,956           |
| CLARK        | 28,604           | 30,221           | 29,891           | 31,953           | 32,537           | 33,490           | 33,961           | 34,726           |
| COLUMBIA     | 46,053           | 48,782           | 48,186           | 51,190           | 52,327           | 54,383           | 55,785           | 57,468           |
| CRAWFORD     | 14,325           | 15,539           | 15,221           | 16,170           | 16,372           | 16,961           | 17,136           | 17,492           |
| DANE         | 322,065          | 340,805          | 338,957          | 360,069          | 367,541          | 382,569          | 391,322          | 401,588          |
| DODGE        | 71,532           | 75,879           | 74,930           | 79,409           | 81,286           | 83,833           | 85,417           | 88,284           |
| DOOR         | 28,791           | 30,410           | 30,139           | 32,085           | 32,867           | 34,075           | 34,706           | 35,528           |
| DOUGLAS      | 36,787           | 39,001           | 38,319           | 40,393           | 41,190           | 42,724           | 43,584           | 44,754           |
| DUNN         | 31,818           | 34,241           | 33,828           | 36,228           | 36,988           | 38,643           | 39,515           | 40,705           |
| EAU CLAIRE   | 71,958           | 76,359           | 75,397           | 79,731           | 81,016           | 83,160           | 84,242           | 85,665           |
| FLORENCE     | 5,053            | 5,319            | 5,325            | 5,721            | 5,775            | 5,994            | 6,196            | 6,359            |
| FOND DU LAC  | 83,012           | 87,909           | 86,559           | 91,889           | 93,269           | 96,067           | 98,059           | 100,079          |
| FOREST       | 9,077            | 9,697            | 9,536            | 10,104           | 10,175           | 10,527           | 10,733           | 11,131           |
| GRANT        | 43,315           | 46,052           | 45,019           | 47,507           | 48,175           | 49,580           | 50,375           | 51,345           |
| GREEN        | 29,662           | 31,795           | 31,466           | 33,379           | 33,915           | 35,078           | 35,917           | 36,852           |
| GREEN LAKE   | 18,767           | 19,951           | 19,517           | 20,461           | 20,672           | 21,312           | 21,509           | 21,961           |
| IOWA         | 19,914           | 21,575           | 21,325           | 22,741           | 23,265           | 24,241           | 24,859           | 25,560           |
| IRON         | 6,763            | 7,101            | 6,859            | 7,216            | 7,308            | 7,500            | 7,708            | 7,813            |
| JACKSON      | 18,388           | 19,854           | 19,555           | 21,009           | 21,074           | 21,735           | 22,471           | 23,648           |
| JEFFERSON    | 65,398           | 69,450           | 68,745           | 72,695           | 73,853           | 76,590           | 78,499           | 80,720           |
| JUNEAU       | 22,766           | 24,159           | 24,000           | 25,680           | 26,223           | 27,068           | 27,650           | 28,209           |
| KENOSHA      | 104,403          | 110,688          | 108,824          | 115,473          | 118,192          | 122,157          | 124,702          | 128,428          |
| KEWAUNEE     | 18,610           | 19,595           | 19,513           | 20,744           | 21,148           | 21,940           | 22,297           | 22,880           |
| LA CROSSE    | 82,523           | 87,038           | 85,016           | 89,735           | 91,284           | 94,006           | 95,499           | 97,325           |
| LAFAYETTE    | 15,602           | 16,630           | 16,248           | 17,264           | 17,518           | 18,281           | 18,756           | 19,335           |
| LANGLADE     | 19,374           | 20,476           | 20,343           | 21,395           | 21,597           | 22,420           | 22,719           | 23,190           |
| LINCOLN      | 26,431           | 27,861           | 27,437           | 28,888           | 29,346           | 30,401           | 31,242           | 32,221           |
| MANITOWOC    | 73,032           | 76,851           | 76,155           | 80,159           | 81,722           | 83,449           | 84,381           | 85,922           |
| MARATHON     | 107,174          | 113,745          | 112,578          | 119,198          | 120,852          | 124,656          | 127,418          | 130,808          |
| MARINETTE    | 40,879           | 43,215           | 42,895           | 45,413           | 46,358           | 47,545           | 48,880           | 49,934           |
| MARQUETTE    | 14,342           | 15,485           | 15,491           | 16,495           | 16,990           | 17,657           | 18,251           | 18,724           |
| MENOMINEE    | 539              | 600              | 584              | 669              | 703              | 744              | 808              | 841              |
| MILWAUKEE    | 579,671          | 609,103          | 592,743          | 619,687          | 620,943          | 629,180          | 629,422          | 637,210          |
| MONROE       | 33,961           | 36,338           | 35,912           | 38,277           | 39,278           | 40,702           | 41,642           | 43,192           |
| OCONTO       | 31,413           | 33,838           | 33,908           | 36,384           | 37,700           | 39,392           | 40,632           | 42,135           |
| ONEIDA       | 34,742           | 36,824           | 36,395           | 38,549           | 39,143           | 40,548           | 41,636           | 42,584           |
| OUTAGAMIE    | 136,195          | 143,649          | 143,539          | 151,655          | 155,714          | 160,458          | 163,677          | 167,503          |
| OZAUKEE      | 64,148           | 67,940           | 67,201           | 70,956           | 71,908           | 73,692           | 75,020           | 76,641           |
| PEPIN        | 7,104            | 7,540            | 7,398            | 7,822            | 7,962            | 8,317            | 8,443            | 8,719            |
| PIERCE       | 30,326           | 32,276           | 32,326           | 34,634           | 35,585           | 36,934           | 37,973           | 39,105           |
| POLK         | 35,825           | 38,520           | 38,639           | 41,710           | 42,807           | 44,706           | 46,013           | 47,455           |
| PORTAGE      | 53,513           | 56,714           | 55,938           | 58,952           | 59,586           | 61,490           | 62,692           | 64,171           |
| PRICE        | 15,250           | 16,119           | 15,823           | 16,711           | 16,846           | 17,358           | 17,817           | 18,127           |
| RACINE       | 134,379          | 142,778          | 140,360          | 148,476          | 150,427          | 154,539          | 157,378          | 160,674          |
| RICHLAND     | 15,277           | 16,240           | 15,954           | 16,945           | 17,220           | 17,752           | 18,039           | 18,592           |
| ROCK         | 126,019          | 132,737          | 130,332          | 137,010          | 138,548          | 142,594          | 144,905          | 147,742          |
| RUSK         | 13,788           | 14,493           | 14,354           | 15,267           | 15,595           | 15,949           | 16,231           | 16,578           |
| ST. CROIX    | 52,914           | 57,244           | 58,172           | 63,208           | 65,779           | 69,843           | 73,441           | 76,894           |
| SAUK         | 48,797           | 52,229           | 51,639           | 55,510           | 56,678           | 58,636           | 59,896           | 62,139           |
| SAWYER       | 14,468           | 15,426           | 15,259           | 16,388           | 16,798           | 17,487           | 17,847           | 18,395           |
| SHAWANO      | 34,101           | 36,133           | 36,007           | 38,172           | 39,176           | 40,493           | 41,431           | 42,379           |
| SHEBOYGAN    | 88,511           | 93,441           | 92,397           | 97,356           | 98,793           | 100,895          | 102,051          | 104,270          |
| TAYLOR       | 18,485           | 19,705           | 19,350           | 20,710           | 21,373           | 21,890           | 22,550           | 22,954           |
| TREMPEALEAU  | 25,460           | 27,090           | 26,689           | 28,454           | 28,922           | 29,947           | 30,827           | 31,716           |
| VERNON       | 23,528           | 25,211           | 24,643           | 26,288           | 26,727           | 27,708           | 28,317           | 29,071           |
| VILAS        | 20,705           | 22,046           | 21,937           | 23,431           | 24,329           | 25,426           | 26,191           | 26,954           |
| WALWORTH     | 77,077           | 82,660           | 82,227           | 88,008           | 91,003           | 95,404           | 98,482           | 102,562          |
| WASHBURN     | 14,649           | 15,858           | 15,711           | 16,911           | 17,325           | 18,064           | 18,536           | 19,057           |
| WASHINGTON   | 91,175           | 98,442           | 97,736           | 104,268          | 106,567          | 110,080          | 112,699          | 115,417          |
| WAUKESHA     | 283,391          | 305,648          | 302,793          | 322,612          | 331,014          | 341,103          | 346,843          | 354,907          |
| WAUPACA      | 45,706           | 48,466           | 47,730           | 50,269           | 51,036           | 52,791           | 53,820           | 55,014           |
| WAUSHARA     | 22,826           | 24,566           | 24,327           | 25,933           | 26,452           | 27,472           | 28,294           | 29,127           |
| WINNEBAGO    | 124,237          | 130,317          | 128,400          | 134,956          | 137,767          | 141,469          | 143,016          | 145,089          |
| WOOD         | 71,928           | 75,391           | 74,654           | 79,181           | 79,768           | 81,638           | 83,345           | 85,581           |
| Out-of-state | 21,250           | 22,587           | 22,049           | 21,783           | 22,015           | 22,235           | 23,372           | 24,517           |
| Unknown      | 1,784            | 5,216            | 5,871            | 7,828            | 8,462            | 9,464            | 9,890            | 10,652           |
| <b>TOTAL</b> | <b>4,241,260</b> | <b>4,503,904</b> | <b>4,449,217</b> | <b>4,713,643</b> | <b>4,798,056</b> | <b>4,946,305</b> | <b>5,038,541</b> | <b>5,160,673</b> |

NOTE: Drivers with *out-of-state* and *unknown* counties of residence have been inconsistently counted over time. This count was taken January, 2004.  
 SOURCE: DOT-DMV Bureau of Driver Services