

Wisconsin Department of Transportation

Scott McCallum
Governor

Thomas E. Carlsen, P.E.
Secretary

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

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

December 2002

Dear Traffic Safety Partners:

The Wisconsin Department of Transportation, Bureau of Transportation Safety is pleased to provide you with a copy of the *2001 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, the WisDOT Division of Motor Vehicles, and the Distilled Spirits Council of the United States for their contributions to the content of this book.

This document can be viewed online at www.dot.wisconsin.gov. To obtain additional copies of this book or for more information, please contact us.

Sincerely,

A handwritten signature in cursive script that reads "John H. Evans".

John H. Evans, Director
Bureau of Transportation Safety

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KEY FACTS AND FIGURES

- In 2001, 304 people were killed and 6,586 people were injured in 8,695 alcohol-related motor vehicle crashes in Wisconsin. Alcohol-related crashes accounted for 6.9% of all crashes in the state, 40% of all motor vehicle fatalities, and 11% of all motor vehicle injuries. Since 1991, alcohol-related fatalities have declined 9% (from 333), alcohol-related injuries have declined 26% (from 8,899), and alcohol-related crashes have declined 28% (from 12,034).
- On average, one person was killed or injured in an alcohol-related crash in Wisconsin every 76 minutes during 2001. In 1991, on average, one person was killed or injured in an alcohol-related crash in Wisconsin every 57 minutes.
- During 2001, 38,731 people were arrested for Operating While Intoxicated (OWI) in Wisconsin, including 649 persons who were under 18. This compares to 36,385 OWI arrests in 1990.
- Of the 8,702 drinking drivers involved in crashes in 2001, 1,234 (14%) were under age 21 and 7,447 were age 21 or older.
- In 2001, 163 drivers killed in crashes had an alcohol concentration (AC) of 0.10% or higher; 17 were under age 21 and 146 were age 21 or older. These 163 drivers represent 36% of all drivers killed who were tested for alcohol concentration. The 17 drivers under age 21 represent 28% of all drivers under age 21 who were killed in crashes and tested for alcohol concentration. In 1991, 42% of all drivers killed and tested for alcohol concentration had an AC of 0.10% or higher.
- Of the 32,919 drivers convicted of OWI in Wisconsin in 2001, 3,130 (10%) were under age 21 at the time of violation and 29,061 (90%) were age 21 or older.
- Of the 37,718 OWI citations adjudicated in Wisconsin during 2001, almost 92% of the drivers were found guilty. This total included 5,082 cases where the driver refused the alcohol test; 94% of the people who refused the alcohol test were found guilty of OWI.
- The median time between OWI violation and conviction in 2001 was 64 days.
- The median alcohol concentration (AC) test result for 2001 OWI citations was 0.17%.
- In 2000, 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 2001 Youth Risk Behavior Survey, 10.2% of 10th graders and 29.9% of 12th graders responded that they drove after drinking in the past 30 days.
- As of January 1, 2002, the WisDOT-DMV-Driver Record File showed that, since January 1, 1989:
 - 252,158 drivers had 1 OWI conviction
 - 34,149 drivers had 2 OWI convictions
 - 19,021 drivers had 3 OWI convictions
 - 6,312 drivers had 4 OWI convictions
 - 2,040 drivers had 5 OWI convictions
 - 725 drivers had 6 OWI convictions
 - 257 drivers had 7 OWI convictions
 - 88 drivers had 8 OWI convictions
 - 35 drivers had 9 OWI convictions
 - 17 drivers had 10 OWI convictions
 - 7 drivers had 11 OWI convictions
 - 1 driver had 12 OWI convictions
 - 1 driver had 13 OWI convictions
- A “typical” OWI offender is a 38 year old male. Of the 252,158 drivers with one OWI conviction in the driver history profile, 79% were male and 45% were between the ages of 25 and 39. Of the 62,653 repeat offenders, 85% were male and 50% were between the ages of 25 and 39.

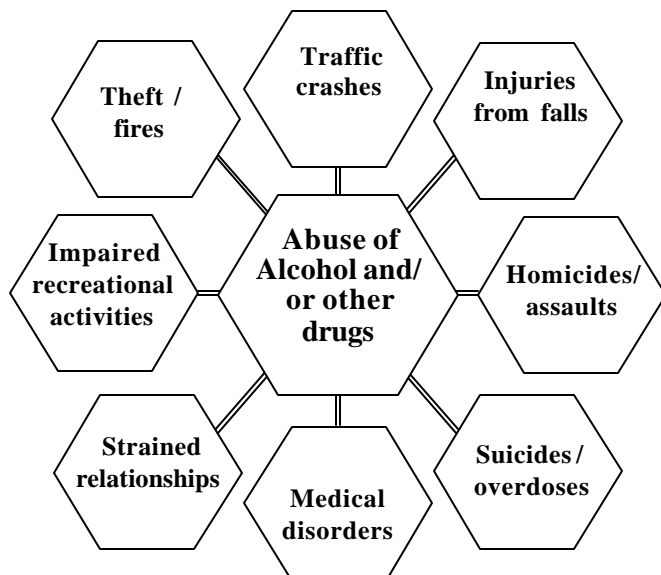
SECTION 1: MAGNITUDE OF THE PROBLEM

The federal government estimates that in 2001, almost 17 million Americans aged 12 or older abused or were dependent on alcohol or illicit drugs. In Wisconsin, alcohol and other drug abuse (AODA) is the fourth leading cause of death behind heart disease, cancer and stroke and it is the fourth leading reason for hospitalization.

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.

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 40% of all fatal crashes in 2001. Identifying particular groups of people likely to drive under the influence of alcohol and other drugs under certain conditions is important for effective prevention efforts.

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.

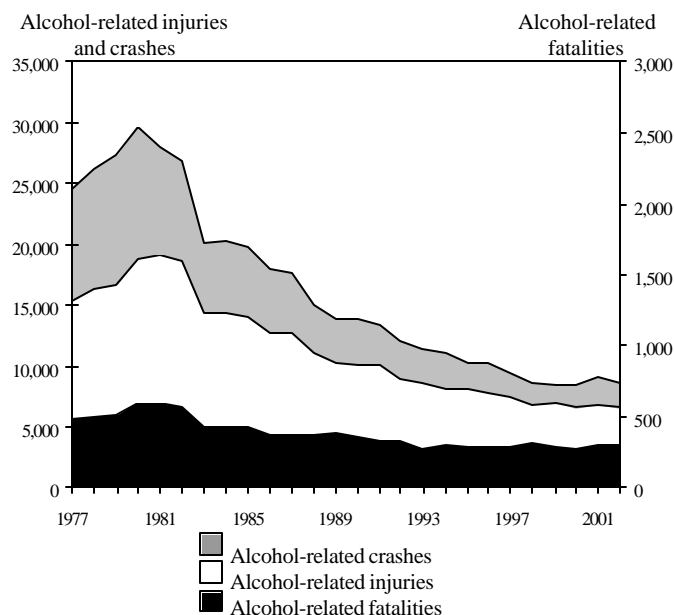
ALCOHOL-RELATED DEATHS IN WISCONSIN

Year	Motor Vehicle	Boating/ Snowmobile	Alcohol Diseases	Other Drugs
1987	368	12	305	85
1988	391	22	298	106
1989	366	21	337	92
1990	335	23	303	83
1991	333	20	264	100
1992	268	25	283	98
1993	297	22	306	102
1994	278	21	672*	209*
1995	282	17	687*	216*
1996	295	33	667*	197*
1997	309	23	659*	225*
1998	282	17	735*	290*
1999	270	29	763*	293*
2000	301	22	839*	363*
2001	304	18	NA	NA

NOTE: The *Alcohol Diseases* category and the *Other Drugs* category include diseases, accidental overdose and suicide. The DHFS-Center for Health Statistics changed its reporting in 1994 to allow more contributing causes for deaths. NA = Not available.

SOURCE: DOT-DMV Accident Database; DHFS-Center for Health Statistics; DNR-Bureau of Law Enforcement; US DHHS-Substance Abuse and Mental Health Agency

ALCOHOL-RELATED INJURIES AND FATALITIES 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.

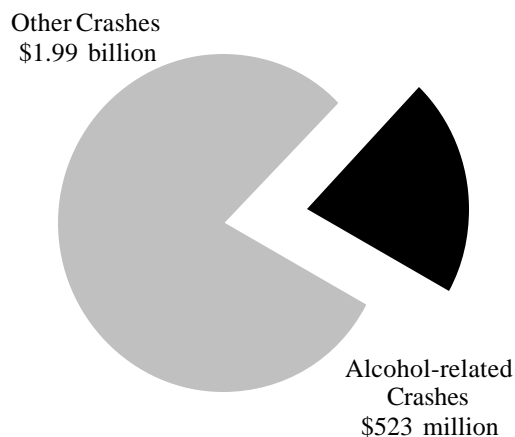
Year	ALCOHOL-RELATED		
	Crashes	Fatalities	Injuries
1976	24,548	485	15,319
1977	26,200	505	16,258
1978	27,354	510	16,760
1979	29,647	593	18,681
1980	28,025	592	19,112
1981	26,978	573	18,648
1982	20,089	426	14,283
1983	20,216	417	14,282
1984	19,748	428	14,054
1985	18,077	373	12,616
1986	17,673	371	12,766
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

ECONOMIC LOSS FROM ALCOHOL-RELATED MOTOR VEHICLE CRASHES

According to Department of Transportation estimates, alcohol-related crashes cost Wisconsin more than \$500 million in 2001. This represents about 26% 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 2001 economic loss are the 2000 National Safety Council estimates plus 2.8% to account for inflation:

- Fatality: \$1,028,000
- Incapacitating injury: \$49,300
- Nonincapacitating injury: \$16,400
- Possible injury: \$9,400
- Property damage: \$6,600

In 1999, 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 more than \$16 million in hospital charges alone. That figure does not include the physician charges for hospital care or any medical care that occurred after the patient left the hospital.



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
1992	9	23	39%	512,234
1993	9	19	47%	515,342
1994	4	21	19%	526,973
1995	5	15	33%	534,828
1996	9	19	47%	540,835
1997	10	29	34%	543,034
1998	5	15	33%	559,321
1999	7	18	39%	564,312
2000	10	25	40%	573,919
2001	8	21	38%	575,920

SNOWMOBILES

Year	Alcohol-Related Fatalities	Total Fatalities	%Alcohol-Related	Registered Vehicles
1992	16	22	73%	163,196
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

ALCOHOL-RELATED CITATIONS ISSUED BY DEPARTMENT OF NATURAL RESOURCES

Year	Boating	Snowmobile	ATV	TOTAL
1992	238	171	23	432
1993	281	251	39	571
1994	288	77	33	398
1995	262	182	49	493
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

ALL-TERRAIN VEHICLES

Year	Alcohol-Related Fatalities	Total Fatalities	%Alcohol-Related	Registered Vehicles
1992	3	8	38%	50,382
1993	1	7	14%	56,597
1994	3	7	43%	62,460
1995	7	9	78%	70,928
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

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

BOATING 1986-2001

	Totals
Operate a motorboat while under the influence of an intoxicant, operate a motorboat with AC of 0.10% or greater	3,449
Refuse test, intoxicated motorboat operation	194
Cause injury by intoxicated operation of a motorboat	58
Intoxicated water-skiing	6
Total	3,707

SNOWMOBILES 1986-2001

	Totals
Operate a snowmobile while intoxicated	886
Operate a snowmobile with alcohol concentration above 0.10%	692
Refuse to take intoxicated snowmobile test	74
Absolute sobriety for persons under age 19	23
Cause injury by intoxicated operation of snowmobile	10
Total	1,685

ALL-TERRAIN VEHICLES (ATV) 1986-2001

	Totals
Operate an ATV while intoxicated	239
Operate an ATV with alcohol concentration above 0.10%	156
Absolute sobriety for persons under age 19	10
Refuse to take intoxicated ATV test	24
Total	429

SOURCE: Department of Natural Resources - Bureau of Law Enforcement

BOATING OWI AND RELATED PENALTIES

Conviction	Fine or Forfeiture	Jail	Assessment	Mandatory Boater Education
OWI 30.681(1)	1st: \$150-\$455 2nd: \$300-\$1,000 3rd: \$600-\$2,000 4th: \$600-\$2,000 5th: \$600-\$2,000 [30.80(6)(a)1-5]	2nd: 5 days to 6 mo 3rd: 30 days to 1 yr 4th: 60 days to 1 yr 5th: 6 months to 1 yr	Yes Yes Yes Yes Yes [30.80(6)(d)]	Yes Yes Yes Yes Yes [30.80(6)(e)]
Causing Injury While OWI 30.681(2)	\$300-\$2,000 [30.80(6)(b)]	30 days to 1 yr	Yes	Yes
Chemical Test Refusal 30.684(5)	1st: \$150-\$449 2nd: \$300-\$1,000 3rd: \$600-\$2,000 [30.80(6)(a)1-5]	2nd: 5 days to 3 mo 3rd: 30 days to 1 yr	Yes Yes Yes	Yes Yes Yes
Absolute Sobriety (If under age 21) 30.681(1)(bn)	\$0-\$147.50 [30.80(6)(a)6]	No	No	No

SNOWMOBILE OWI AND RELATED PENALTIES

Conviction	Fine or Forfeiture	Jail	Assessment	Mandatory Snow mobile Education
OWI 350.101(1)	1st: \$400-\$762.50 2nd: \$300-\$1,000 3rd: \$600-\$2,000 [350.11(3)(a)1-3]	2nd: 5 days to 6 mo 3rd: 30 days to 1 yr	Yes Yes Yes [350.11(3)4(d)]	No No No
Causing Injury While OWI 350.101(2)	\$300-\$2,000 [350.11(3)(b)]	30 days to 1 yr	Yes	No
Chemical Test Refusal 350.104(5)	1st: \$400-\$762.50 2nd: \$300-\$1,000 3rd: \$600-\$2,000 [350.11(3)(a)1-3]	2nd: 5 days to 3 mo 3rd: 30 days to 1 yr	Yes Yes Yes	No No No
Absolute Sobriety (If under age 19) 350.101(1)(c)	\$0-\$147.50 [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 23.33(4c)(a)	1st: \$150-\$455 2nd: \$300-\$1,000 3rd: \$600-\$2,000 [23.33(13)(b)1-3]	2nd: 5 days to 6 mo 3rd: 30 days to 1 yr	Yes Yes Yes [23.33(13)4(e)]	No No No
Causing Injury While OWI 23.33(4c)(b)1	\$300-\$2,000 [23.33(13)(c)]	30 days to 1 yr	Yes	No
Chemical Test Refusal 23.33(4p)(e)	1st: \$150-\$455 2nd: \$300-\$1,000 3rd: \$600-\$2,000 [23.33(13)(b)1-3]	2nd: 5 days to 3 mo 3rd: 30 days to 1 yr	Yes Yes Yes	No No No
Absolute Sobriety (If under age 19) 23.33(4c)(a)3	\$0-\$147.50 [23.33(13)(b)4]	No	No	No

BOATING, SNOWMOBILE AND ALL-TERRAIN VEHICLE

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

OWI=Operating while intoxicated (also may be called "OUI")

SOURCE: DNR-Bureau of Law Enforcement

SECTION 2: 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 (2001), 29.9% of the 12th grade survey respondents reported that they had driven a vehicle after drinking in the previous 30 days, and 43.5% reported that they had been in a vehicle driven by someone who had been drinking in the past 30 days.

Each year since the mid 1980s, the Centers for Disease Control and Prevention (CDC), in cooperation with the states, conducts a survey of 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 2000, 5% of the 2,721 survey respondents (i.e. those 18 or more years of age) reported that they had driven after drinking too much during the past month.

DPI SURVEY AND YOUTH RISK BEHAVIOR SURVEY DATA

Year	10th Grade Students	12th Grade Students	Have Driven After Drinking (In Last 12 Months)		Have Been in Vehicle Driven by Someone Who Had Been Drinking (In Last 12 Months)	
	(n)	(n)	10th Graders	12th Graders	10th Graders	12th Graders
1989	1,516	1,701	17%	46%	62%	70%
1991	1,365	1,479	15%	40%	58%	62%

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				

NOTE: The 1995 survey did not yield generalizable data.

(n) = Number of students surveyed

SOURCE: Wisconsin Department of Public Instruction

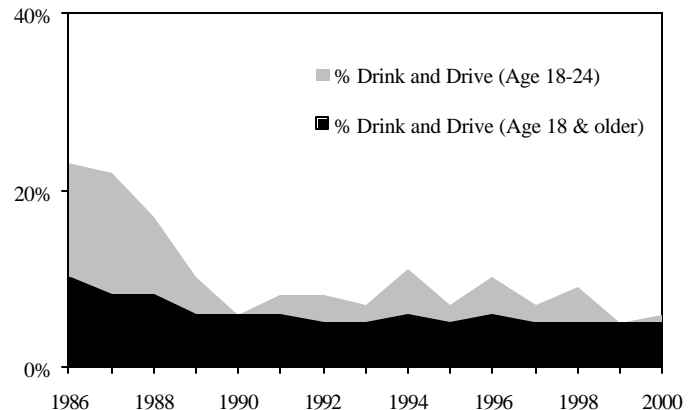
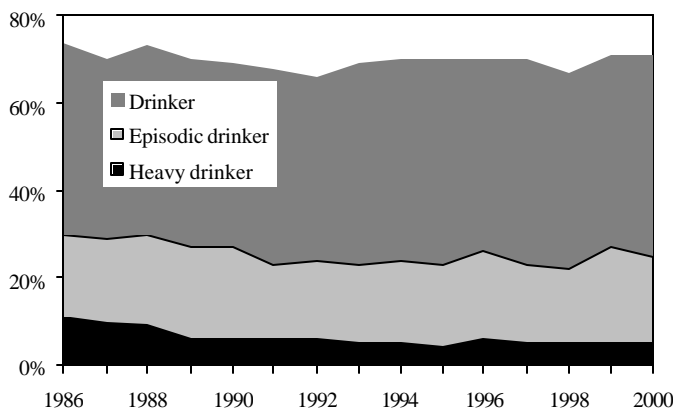
ADULT ALCOHOL CONSUMPTION AND DRIVING PATTERNS

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. 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.

Percent who reported that, in the past month, they.

Year	Consumed Alcohol (Drinker)	Consumed 60+ Drinks (Heavy)	Consumed 5+Drinks on One Occasion (Episodic)	Drank & Drove (Age 18+)	Drank & Drove (Age 18-24)	Number of Cases
1986	74	11	30	10	23	1,268
1987	70	10	29	8	22	1,341
1988	73	9	30	8	17	1,272
1989	70	6	27	6	10	1,276
1990	69	6	27	6	6	1,260
1991	68	6	23	6	8	1,282
1992	66	6	24	5	8	1,528
1993	69	5	23	5	7	1,567
1994	70	5	24	6	11	1,562
1995	70	4	23	5	7	2,210
1996	70	6	26	6	10	2,231
1997	70	5	23	5	7	2,245
1998	67	5	22	5	9	2,205
1999	71	5	27	5	5	2,177
2000	71	5	25	5	6	2,721

Results are based on self-reports from respondents who are selected through a stratified random sample. During 2000 in Wisconsin, responses were collected from 2,721 adults age 18 and older and weighted to account for both nonresponse and sample design and to parallel our state's age-gender distribution. Results represent the 2.7 million adults ages 19-54 and 1.2 million age 55 and older living in Wisconsin households; differences in estimates may or may not be statistically significant.



Note: The graph above depicts the portion of respondents who acknowledged having driven during the past month after consuming alcohol.

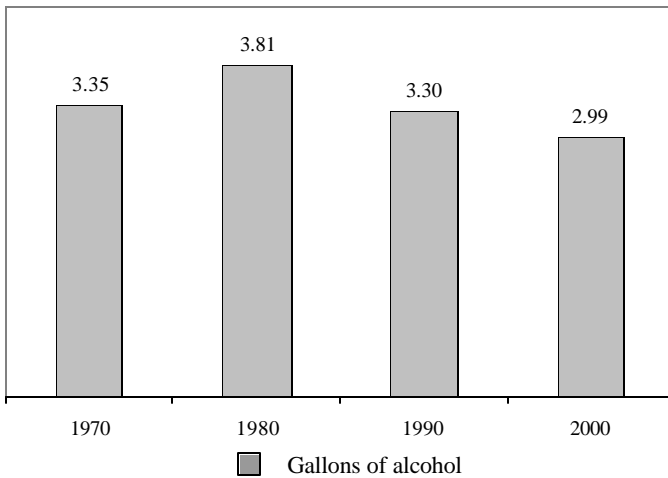
In the BRFS, *drinker* is defined as a respondent who had consumed any alcoholic beverage in the past month. *Episodic* is defined as a respondent who had consumed five or more drinks of alcohol on one occasion in the past month. *Heavy* is defined as a respondent who reported consuming an average of sixty or more drinks of alcohol in the past month. The wording for the survey question about *heavy* drinking was changed in 1994 so the number of respondents who reported being *heavy* drinkers will not be comparable over time. The number who reported being *drinkers* is comparable to the survey results of other states; our state ranks first in the nation in the portion of citizens surveyed who can be termed *drinker*.

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

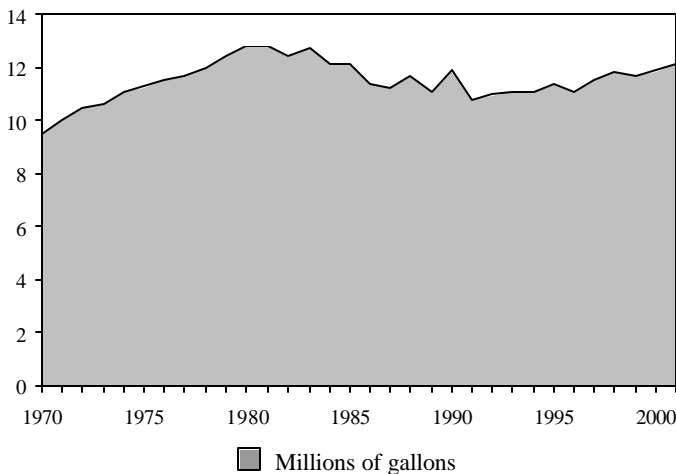
WISCONSIN ALCOHOL CONSUMPTION AND TREATMENT COSTS

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. Overall consumption had been declining since 1984 after increases during the 1970s. Compared to other states, Wisconsin ranks 7th highest in the nation in per capita beer consumption, 11th highest in the nation in per capita distilled spirits consumption and 27th highest in the nation in per capita wine consumption.

ADULT PER CAPITA ABSOLUTE ALCOHOL CONSUMPTION

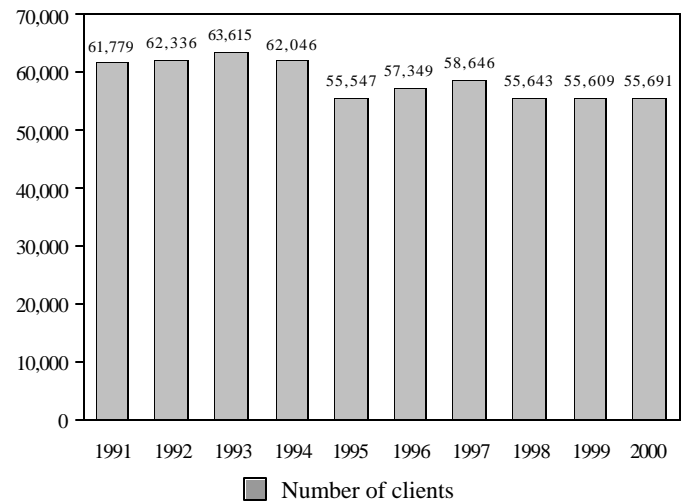


TOTAL GALLONS OF ABSOLUTE ALCOHOL CONSUMPTION



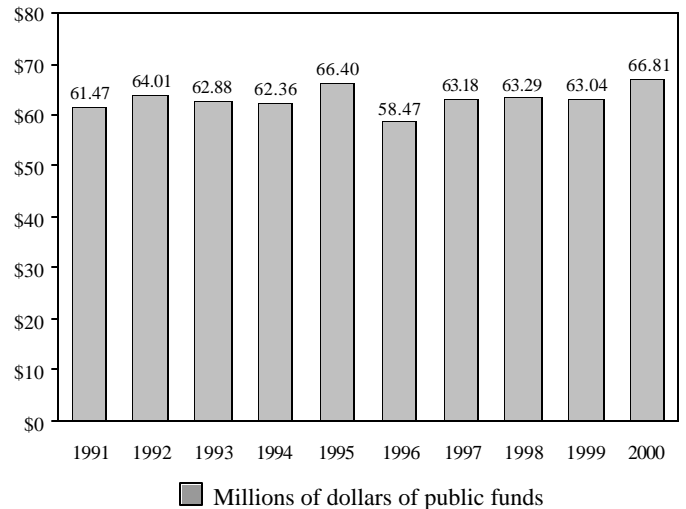
During the 1970s, there was a four-fold increase in the number of people treated for alcohol and other drug abuse in Wisconsin publicly-supported treatment programs. The number of clients treated doubled between 1980 and 1990. The figures below depict the number of clients receiving any service in Wisconsin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

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

EXPENDITURES OF PUBLIC FUNDS FOR ALCOHOL AND OTHER DRUG ABUSE TREATMENT



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

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	99	20,072	648	31	203	31
ASHLAND	123	16,901	1,048	16	137	13
BARRON	145	45,278	865	52	312	36
BAYFIELD	160	15,119	1,462	10	94	6
BROWN	587	228,817	524	437	390	74
BUFFALO	87	13,897	699	20	160	23
BURNETT	100	15,828	818	19	158	19
CALUMET	119	41,475	326	127	349	107
CHIPPEWA	210	55,812	1,017	55	266	26
CLARK	151	33,791	1,218	28	224	18
COLUMBIA	229	52,912	771	69	231	30
CRAWFORD	95	17,310	566	31	182	32
DANE	957	431,815	1,205	358	451	37
DODGE	306	86,476	887	97	283	32
DOOR	329	28,220	492	57	86	17
DOUGLAS	222	43,506	1,305	33	196	15
DUNN	101	40,315	853	47	399	47
EAU CLAIRE	236	94,033	638	147	398	62
FLORENCE	55	5,112	486	11	93	19
FOND DU LAC	292	97,927	725	135	335	46
FOREST	78	10,039	1,011	10	129	13
GRANT	198	50,018	1,144	44	253	22
GREEN	94	33,925	583	58	361	62
GREEN LAKE	89	19,164	357	54	215	60
IOWA	123	22,976	760	30	187	25
IRON	119	6,861	751	9	58	8
JACKSON	107	19,219	998	19	180	18
JEFFERSON	258	76,524	562	136	297	53
JUNEAU	141	24,616	774	32	175	23
KENOSHA	370	150,934	273	553	408	149
KEWAUNEE	106	20,312	343	59	192	56
LA CROSSE	376	107,663	457	236	286	63
LAFAYETTE	70	16,214	634	26	232	37
LANGLADE	138	20,890	873	24	151	17
LINCOLN	166	29,776	886	34	179	20
MANITOWOC	295	83,244	594	140	282	48
MARATHON	412	126,743	1,559	81	308	20
MARINETTE	237	43,589	1,395	31	184	13
MARQUETTE	85	14,663	454	32	173	38
MENOMINEE	15	4,591	359	13	306	85
MILWAUKEE	2,024	939,919	241	3,900	464	193
MONROE	141	41,340	904	46	293	32
OCONTO	210	36,220	1,002	36	172	17
ONEIDA	292	37,002	1,130	33	127	11
OUTAGAMIE	414	162,833	642	254	393	61
OZAUKEE	201	82,870	235	353	412	175
PEPIN	48	7,339	231	32	153	66
PIERCE	120	37,172	576	65	310	54
POLK	162	41,857	919	46	258	28
PORTAGE	233	67,692	810	84	291	36
PRICE	112	15,851	1,256	13	142	11
RACINE	472	189,490	334	567	401	120
RICHLAND	55	18,009	585	31	327	56
ROCK	307	153,195	724	212	499	69
RUSK	91	15,414	913	17	169	19
ST. CROIX	285	64,752	723	90	227	31
SAUK	211	55,868	838	67	265	32
SAWYER	221	16,345	1,255	13	74	6
SHAWANO	339	40,944	897	46	121	13
SHEBOYGAN	157	113,378	515	220	722	140
TAYLOR	110	19,718	975	20	179	18
TREMPEALEAU	137	27,229	736	37	199	27
VERNON	93	28,329	808	35	305	38
VILAS	255	21,188	867	24	83	10
WALWORTH	335	93,032	556	167	278	50
WASHBURN	95	16,209	815	20	171	21
WASHINGTON	300	118,686	431	275	396	92
WAUKESHA	655	363,571	554	656	555	100
WAUPACA	210	52,052	754	69	248	33
WAUSHARA	100	23,365	628	37	234	37
WINNEBAGO	398	157,283	449	350	395	88
WOOD	223	75,720	801	95	340	42
STATE TOTAL	17,086	5,400,449	54,424	*	*	*
COUNTY AVG	237	75,006	756	99	316	42

NOTE: Total Licenses is 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 Juneau County for an average 100 square mile area, there is one liquor license per twenty-three residents. Lower numbers indicate a greater number of licenses per person in that area.

SOURCE: Department of Revenue; Department of Administration-Demographic Services estimates for 2001

SECTION 3: 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. By 1923, the provision making riding while intoxicated illegal had been eliminated. Section 85.08, 1923 Wisconsin Statutes, p. 957, read as follows: “[A]nd no intoxicated person shall operate any automobile...”.

Section 85.22, 1923 Wisconsin Statutes, p. 962, provided for the following penalty: “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 By 1933, the drunk driving provisions had been moved to sec. 85.13, 1933 Wisconsin Statutes, p. 1047. Sec. 85.13, Stats., 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, p. 1061, 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.

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, created an Absolute Sobriety provision for persons under the legal drinking age. In this same legislation the legal drinking age was changed to age 19. When the legal drinking age was changed to 21 in 1985, the absolute sobriety provision was left at age 19. See sec. 346.63(2m), Stats.

1985 Wisconsin Act 337 raised the drinking age to 21 effective September 1, 1986 and made other changes in statutory rules associated with underage drinking.

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).

OWI AND RELATED ALCOHOL PENALTIES (EFFECTIVE FEBRUARY 1, 2003)

Conviction	Fine or Forfeiture ⁹	Jail	Suspension or Revocation	Occupational License ¹³	Assessment ⁵	Points ¹²
OWI, First ¹⁰ [346.63(1)(a),(b)] (Per se AC ≥ .10) [340.01(46m)(a)]	\$150-\$300 ⁶ [346.65(2)(a)] (plus \$355 OWI surcharge) [346.655]		6-9 month revocation ⁶ [343.30(1q)(b)2]	Immediately [343.30(1q)(b)2]	YES	6
OWI, Second ^{1,10} (Per se AC ≥ .10) [340.01(46m)(a)]	\$350-\$1,100 ⁶ [346.65(2)(b)] (plus \$355 OWI surcharge)	5 days to 6 months ⁶ [346.65(2)(b)]	12-18 month revocation ⁶ [343.30(1q)(b)3] Vehicle immobilized or equipped with IID ⁸	After 60 days ^{2,3} [343.30(1q)(b)3] After 12 months if 2 or more offenses within 5 years [343.307(1)]	YES	6
OWI, Third ^{1,10} (Per se AC ≥ .08) [340.01(46m)(b)]	\$600-\$2,000 ^{6,11} [346.65(2)(c)] (plus \$355 OWI surcharge)	30 days to 1 year ⁶ [346.65(2)(c)]	2-3 year revocation ⁶ [343.30(1q)(b)4] Vehicle immobilized or equipped with IID, or may be seized [346.65(6)(a)1] ⁸	After 90 days ^{2,3,9} [343.30(1q)(b)4] After 12 months if 2 or more offenses within 5 years	YES	6
OWI, Fourth ^{1,10} (Per se AC > .02) [340.01(46m)(c)]	\$600-\$2,000 ^{6,11} [346.65(2)(d)] (plus \$355 OWI surcharge)	60 days to 1 year ⁶ [346.65(2)(d)]	2-3 year revocation ⁶ [343.30(1q)(b)4] Vehicle immobilized or equipped with IID or may be seized ⁸	After 90 days ^{2,3} [343.30(1q)(b)4] After 12 months if 2 or more offenses within 5 years	YES	6
OWI, Fifth or more ^{1,10} (Per se AC > .02) [340.01(46m)(c)]	\$600-\$10,000 ¹¹ [346.65(2)(e)] [939.50(3)(h)] (plus \$355 OWI surcharge)	6 months to 6 years ⁷ imprisonment [346.65(2)(e)] [939.50(3)(h)]	2-3 year revocation ⁶ [343.30(1q)(b)4] Vehicle immobilized or equipped with IID or may be seized ⁸	After 90 days ^{2,3} [343.30(1q)(b)4] After 12 months if 2 or more offenses within 5 years	YES	6
Causing Injury ¹⁰ While OWI [346.63(2)(a)]	\$300-\$2,000 ^{9,11} [346.65(3m)] (plus \$355 OWI surcharge)	30 days to 1 year ⁶ [346.65(3m)]	1-2 year revocation ^{6,8} [343.31(3)(e)]	After 60 days [343.31(3m)(b)] After 12 months if 2 or more offenses within 5 years	YES	6
Causing Great ^{4,10} Bodily Harm by OWI [940.25(1)]	Up to \$25,000 ^{6,7,10,11} [939.50(3)(f)] (plus \$355 OWI surcharge)	Up to 12.5 years ^{6,7,10} imprisonment [939.50(3)(d)]	2 year revocation ^{6,7,8} [343.31(3)(f)]	After 120 days [343.31(3m)(a)] After 12 months if 2 or more offenses within 5 years	YES	6
Homicide While OWI ^{1,10} [940.09(1)]	Up to \$100,000 ^{6,7,10,11} [939.50(3)(c),(d)]	Up to 25 years or, ^{6,7,10} if one or more prior OWI-related offense, up to 40 years [930.50(3)(c),(d)]	5 year or 10 year revocation ⁸ [343.31(3)(c)] After 12 months if 2 or more offenses within 5 years	After 120 days [343.31(3m)(a)]	YES	6
Chemical Test Refusal (First) [343.305(9),(10)(b)2]			1 year revocation ⁶ [343.305(10)(b)2]	After 30 days [343.305(10)(b)2]	YES	0
Chemical Test Refusal (Second) ¹ [343.305(9),(10)(b)3]			2 year revocation ^{6,8} [343.305(10)(b)3]	After 90 days ³ [343.305(10)(b)3] After 12 months if 2 or more offenses within 5 years	YES	0
Chemical Test Refusal (Third or greater) ¹ [343.305(9),(10)(b)4]			3 year revocation ^{6,8} [343.305(10)(b)4]	After 120 days ³ [343.305(10)(b)4] After 12 months if 2 or more offenses within 5 years	YES	0
Administrative Suspension for Prohibited Alcohol Concentration [343.305(7)]			6 month suspension [343.305(7)(a)]	Immediately [343.305(8)(d)]	NO	0
Open Container (Driver) [346.935]	\$100 [346.95(2m)]					0
Open Container (Passenger) [346.935]	\$100 [346.95(2m)]					0

¹ 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)-(e), 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(2c)]

² Absolute sobriety is mandatory for an occupational license for persons with two or more suspensions, revocations or convictions. [343.10(5)(a)(2), 343.307(1)]

³ Persons with 2 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)(b)3 and 4]

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

⁵ Assessments of the offender's use of alcohol or controlled substances are required. [343.30(1q)(c)]

⁶ 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. [346.65(2)(f) and (2)(j)(d), 343.30(1q)(b)4m, 343.305(10)(b)4m, 343.31(3)(f), 940.25(1)(bm)] For third and subsequent OWI offenses, fines are increased according to blood alcohol level. [346.65(2)]

⁷ 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)(f)]

⁸ 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 the vehicle may be seized and forfeited. [346.65(6)(a)1]

⁹ Additional fees, assessments and surcharges will also apply.

¹⁰ 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 or subsequent OWI) [343.315(2)(a)(b)(c)] plus an \$8 truck driver education assessment. [349.04]

¹¹ For third or subsequent OWI offenses, fines are increased according to blood alcohol concentration. [346.65(2)(g)]

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

¹³ Application can be made by persons whose operating privileges have been suspended or revoked to drive between home and work or school. [343.10]

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

UNDERAGE ALCOHOL OFFENSES AND RELATED PENALTIES (EFFECTIVE FEBRUARY 1, 2003)

Conviction	Fine or forfeiture ⁵	Driver License Suspension or Revocation	Supervised Work Program	Court Ordered Stay ¹	Assessment ¹
Absolute Sobriety "Not a Drop" Law (If under age 21) [346.63 (2m)]	\$10 ³ [346.65(2q) 3]	90 day license suspension [343.30(1p) ²] Occupational- immediately	No	No	No
Underage Alcohol (Procure or Misrepresent Age) (age 17-20) [125.07(4)(a)] or local ordinance	1st: \$250-\$500 2nd in a year: \$300-\$500 3rd in a year: \$500-\$750 4th & subsequent in a year: \$750-\$1,000 [125.07(4)(bs)]	1st: 30-90 day ⁴ suspension 2nd: up to 1 yr. suspension ² 3rd & subsequent: up to 2 yr. suspension ² [343.30(6)(b)]	Yes-Court option as an alternative [125.07(4)(bs)]	Yes-Court option as an alternative [125.07(4)(e)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 2nd in a year: \$300-\$500 3rd & subsequent in a year: \$500 [938.344(2b)(a)-(c)]	1st: 30-90 day ⁴ suspension 2nd: up to 1 yr. suspension ² 3rd & subsequent: up to 2 yr. suspension ² [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 2nd in a year: \$200-\$300 3rd in a year: \$300-\$500 4th & subsequent in a year: \$500-\$1,000 [125.07(4)(c)]	1st: 30-90 day ⁴ suspension 2nd: up to 1 yr. suspension ² 3rd & subsequent: up to 2 yr. suspension ² [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 2nd in a year: Up to \$100 3rd & subsequent in a year: up to \$500 [938.344(2)(a)-(c)]	1st: 30-90 day ⁴ suspension 2nd: up to 1 yr. suspension ² 3rd & subsequent: up to 2 yr. suspension ² [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 [125.085(3)(bd)]	30-90 days ⁴ [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 2nd in a year: \$300-\$500 3rd & subsequent in a year: \$500 [938.344(2d)(a)-(c)]	1st: 30-90 day ⁴ suspension 2nd: up to 1 yr. suspension ² 3rd & subsequent: up to 2 yr. suspension ² [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]	Not less than \$20 nor more than \$400 [346.93(2g)]	1st: 30 day - 1 yr. suspension 2nd: up to 1 yr. suspension ² 3rd & subsequent: up to 2 yr. suspension ² [343.30(2m),(6)(b)]	No	No	No

¹ Court may stay enforcement of the sentence if the defendant agrees, and in turn, the court may 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.

² Suspension is permissive for 1st offense, but mandatory for 2nd and subsequent offenses that involve a motor vehicle. [346.93 (2f), (2g)]

³ Forfeiture, costs and period of suspension are doubled when a person under 16 years of age was in the vehicle at the time of offense. [343.30(1p)]

⁴ 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)]

⁵ Additional fees, assessment and surcharges will also apply.

COMMENTS ON PENALTIES FOR UNDERAGE ALCOHOL OFFENSES

Persons whose licenses are suspended or revoked for underage drinking 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.

Like those of majority age, 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 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 (EFFECTIVE FEBRUARY 1, 2003)

Violation in CMV	Fine/Forfeiture/Jail ³	Effect on CDL	Effect on Class D/M License	Occupational License (class D/M) ⁶
.04%-.09% AC ^{2,4} 1st Offense [346.63(5)]	\$150-\$300 forfeiture ^{1,8} [346.65(2j)(a)]	1 Yr Disq 3 Yr Disq if "H" [343.315(2)(a),(b)]	Subject to 24-hour license seizure ⁵ [343.305(7)(b)]	Yes (15 days) [343.10(2)(a)]
.04%-.09% AC ^{2,4} 2nd Offense	\$300-\$1,000 fine ^{1,8} 5 days-6 mo jail [346.65(2j)(b)]	Lifetime Disq [343.315(2)(c)]	Subject to 24-hour license seizure ⁵ [343.305(7)(b)]	Yes (15 days) [343.10(2)(a)]
.04%-.09% AC ^{2,4} 3rd or Subsequent Offense	\$600-\$2000 fine ^{1,8} 30 days-1 yr jail [346.65(2j)(b)]	Lifetime Disq [343.315(2)(c)]	Subject to 24-hour license seizure ⁵ [343.305(7)(b)]	Yes (15 days) [343.10(2)(a)]
.04%-.09% AC ² Causing Injury [346.63(6)]	\$300-\$2,000 ^{1,8} 30 days-1 yr jail [346.65(3m)]	1 Yr Disq/3 yr if "H" (life for 2nd offense) [343.315(2)(a),(b),(c)]	1 year revocation ¹ [343.31(1)(ar),(3)(a)]	Yes (15 days) [343.10(2)(a)4]
.04-.09% AC Causing Great Bodily Harm [940.25(1)(bm)]	Up to \$25,000 ^{6,7,10,11} up to 12.5 yrs jail [939.50(3)(d),(f)]	1 Yr Disq/3 yr if "H" (life for 2nd offense) [343.315(2)(a),(b),(c)]	2 year revocation ^{1,7} [343.31(3)(f)]	Yes (120 days, or if 2 or more offenses within 5 years, 1 year) [343.31(3m)(a)]
.04%-.09% AC Causing Death [940.09(1)(bm)]	Up to \$100,000 ^{6,7,10,11} up to 40 yrs jail [939.50(3)(c),(d)]	1 Yr Disq/3 yr if "H" (life for 2nd offense) [343.315(2)(a),(b),(c)]	5 or 10 year revocation [343.31(3)(c)]	Yes (120 days, or if 2 or more offenses within 5 years, 1 year) [343.31(3m)(a)]
Chemical Test Refusal ⁴ 1st Offense [343.305(9)(a),(am),(10)(b)2]		1 Yr Disq 3 Yr Disq if "H" [343.315(2)(a),(b)]	1 year revocation ¹ [343.305(10)(b)2]	Yes (30 Days) [343.305(10)(b)2]
Chemical Test Refusal ⁴ 2nd Offense (Within 10 years) [343.305(10)(b)3]		Lifetime Disq [343.315(2)(c)]	2 year revocation ¹ [343.305(10)(b)3]	Yes (90 days, or if 2 or more offenses within 5 years, 1 year) [343.305(10)(b)3]
Chemical Test Refusal ⁴ 3rd Offense (Within lifetime) [343.305(10)(b)4]		Lifetime Disq [343.315(2)(c)]	3 year revocation ¹ [343.305(10)(b)4]	Yes (120 days, or if 2 or more offenses within 5 years, 1 year) [343.305(10)(b)4]
Using a CMV to make, dispense, or distribute drugs illegally	Varies depending upon drug crime	Lifetime Disq [343.315(2)(e)]	1 year revocation [343.31(1)(c),(3)(a)]	Yes (15 days) [343.10(2)(a)4]
Any measurable alcohol concentration, possession of alcohol [346.63(7)], operation within 4 hours after consuming	\$10 [346.65(2u)(a)]	24 Hr Out of Service [346.65(2u)(b)] [343.315(2)(g)]		

¹ 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, 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)]

² If AC exceeds .10 or the prohibited alcohol concentration as defined in 340.01(46m), the offense is punishable under 346.63(1), with CDL disqualification under 343.315.

³ Additional fees, assessments and surcharges will also apply. 2001 Act 109 created an \$8 truck driver education assessment.

⁴ Prior offenses counted include injury or homicide by intoxicated motor vehicle use, and other OWI-related offenses committed after January 1, 1989.

⁵ License subject to 24-hour seizure if AC > 0.0.

⁶ No occupational license can authorize the operation of a commercial motor vehicle during the time of CDL disqualification.

⁷ 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(1b)]

⁸ Plus OWI \$355 surcharge [346.655] and \$8 truck driver education assessment.

Note: Similar convictions in other jurisdictions may cause a driver to lose his or her 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 at time of offense

NA = Not applicable

CASE LAW UPDATE

IMPLIED CONSENT LAW

State v. Nord, 2001 WI App 48, 241 Wis. 2d 387, 625 N.W.2d 302. The court of appeals held that the implied consent law adequately informs an accused of the consequences for consenting to or refusing to take a chemical test. The defendant claimed that the implied consent statute overstates the consequences for refusing a chemical test and understates the consequences for submitting to a chemical test. The court concluded that the statute identifies several consequences beyond license revocation that may result if a person refuses and the statute accurately informs that the test results could be used against the accused in court.

State v. Gibson, 2001 WI App 71, 242 Wis. 2d 267, 626 N.W.2d 73. The court of appeals held that the implied consent law does not restrict the police from using other constitutional means to collect evidence of a driver's intoxication. The defendant argued that because he initially refused to take the requested blood test that the only penalty for refusing should be the revocation of his operating privileges. However, the court reasoned that the implied consent law was designed to facilitate the collection of evidence against drunk drivers, not enhance the rights of alleged drunk drivers. Therefore, a driver accused of drunk driving does not have a right to refuse to submit to evidentiary testing.

TRAFFIC STOPS

State v. Rutzinski, 2001 WI 22, 241 Wis. 2d 729, 623 N.W.2d 516. The Wisconsin Supreme Court held that an anonymous cell phone tip reporting a suspected drunk driver provided sufficient justification for an investigative stop. However, the court cautioned that not just any tip would suffice. Here, the court found the informant's tip reliable for the following reasons: (1) the caller exposed herself or himself to possible identification as well as possible arrest if the tip proved false; (2) the tip reported contemporaneous and verifiable observations of alleged erratic driving, the driver's location, and vehicle description; (3) the allegations were sufficient to suggest to a reasonable officer that the suspect was operating a vehicle while intoxicated; and (4) the exigency of the situation strongly weighed in favor of immediate police investigation.

State v. Haynes, 2001 WI App 266, 248 Wis. 2d 724, 638 N.W.2d 82. The court of appeals held that a Waukesha County officer was acting in his official capacity when he arrested defendant in Milwaukee County. Wisconsin law has recognized the need for police to make arrests outside their jurisdiction under certain circumstances; namely, when in fresh pursuit. Here, the officer met the following criteria necessary for fresh pursuit: (1) he acted without unnecessary delay; (2) his pursuit was continuous and uninterrupted; and (3) the time period between the violation, the start of the pursuit and defendant's apprehension was very short. Furthermore, once a justifiable stop is made, the scope of the officer's inquiry may be broadened if additional suspicious factors come to the officer's attention. Here, the strong odor of intoxicants, defendant's bloodshot and glassy eyes, slurred speech, and admission of drinking provided the additional suspicious factors to justify the officer's continued detention and investigation of defendant for the offense of drunk driving.

SEARCH AND SEIZURE

State v. Hart, 2001 WI App 283, 249 Wis. 2d 329, 639 N.W.2d 213. The law in Wisconsin is that the need to transport a person in a police vehicle is not, in and of itself, an exigency which justifies a search for weapons. Further, the lawfulness of a limited search for weapons or "frisk" may be based on whether the officer had a reasonable belief that the suspect was armed and dangerous. The record in this case offers no specific or articulable facts that would make a police officer reasonably fear for his or her safety. This case involved a routine traffic stop where the officer exercised his discretion not to arrest Hart for OWI, but chose to drive him to the police station where he could call for a ride home.

State v. Marquardt, 2001 WI App 219, 247 Wis. 2d 765, 635 N.W.2d 188. The court of appeals enunciated the criteria required under Wisconsin case law for the automobile exception to the search warrant requirement under the Fourth Amendment. Specifically, (1) whether there is probable cause to search a vehicle; and (2) whether the vehicle is readily mobile. Further, the court established that the automobile exception is not limited to vehicles in public places, but may extend to a vehicle parked in a private driveway.

BLOOD TEST ISSUES

State v. VanLaarhoven, 2001 WI App 275, 248 Wis. 2d 881, 637 N.W.2d 411. The defendant in this case voluntarily submitted to a blood test under the implied consent law. However, he argues that his blood sample could not be analyzed for evidentiary purposes without a search warrant. The court of appeals held that the chemical analysis of defendant's blood sample is not a separate event for which a search warrant is required.

State v. Wodenjak, 2001 WI App 216, 247 Wis. 2d 554, 634 N.W.2d 867. The court of appeals held that a defendant's request for a less invasive breath test and the availability of such a test did not deprive the officer of his authority to obtain a blood sample under *State v. Bohling*, 173 Wis. 2d 529, 494 N.W.2d 399 (1993). In *Bohling*, the Wisconsin Supreme Court held that a warrantless blood draw is permissible under the Fourth Amendment when (1) the police have a clear indication that the evidence they seek will be found in the suspect's blood; (2) exigent circumstances exist; and (3) the method used to take the blood is reasonable and is performed in a reasonable manner.

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

SECTION 4: ALCOHOL ARRESTS

STATEWIDE ARRESTS FOR OWI AND LIQUOR LAW VIOLATIONS ADULTS AND JUVENILES SINCE 1982

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	
1982	*	*	29,081	*	*	708	29,789	*	*	8,342	*	*	11,865	20,207
1983	*	*	32,120	*	*	636	32,756	*	*	10,185	*	*	11,909	22,094
1984	*	*	37,078	*	*	690	37,768	*	*	8,962	*	*	11,403	20,365
1985	*	*	37,712	*	*	751	38,463	*	*	11,767	*	*	12,202	23,969
1986	*	*	39,491	*	*	837	40,328	*	*	13,310	*	*	14,076	27,386
1987	*	*	36,318	*	*	787	37,105	*	*	18,930	*	*	13,654	32,584
1988	*	*	33,729	*	*	634	34,363	*	*	26,201	*	*	12,786	38,987
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

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.

Operating a motor vehicle while intoxicated (OWI) 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. 2001 arrests for OWI violations are 4.7% greater than the ten year average while liquor violations are 14.6% greater.

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 1994-2001

County	1994 OWI	1995 OWI	1996 OWI	1997 OWI	1998 OWI	1999 OWI	2000 OWI	2001 OWI	1994 Liquor Law	1995 Liquor Law	1996 Liquor Law	1997 Liquor Law	1998 Liquor Law	1999 Liquor Law	2,000 Liquor Law	2001 Liquor Law
ADAMS	124	92	73	94	108	142	156	134	31	7	0	0	0	0	0	0
ASHLAND	112	126	132	125	106	94	126	103	127	113	124	125	109	176	157	118
BARRON	189	168	203	146	155	145	256	273	43	41	112	49	57	77	143	169
BAYFIELD	101	106	83	100	105	95	104	122	38	60	42	55	61	72	68	123
BROWN	881	1,124	1,429	1,485	1,508	1,540	1,756	1,723	1,196	1,142	1,706	1,671	1,713	1,703	1,834	1,817
BUFFALO	132	90	96	97	58	69	62	59	61	72	41	53	82	45	53	60
BURNETT	36	83	108	140	150	160	45	223	0	3	2	9	23	21	6	8
CALUMET	106	111	91	80	82	140	141	125	115	120	111	126	126	113	71	92
CHIPPEWA	364	310	246	287	272	287	286	324	148	147	148	177	146	173	150	156
CLARK	152	124	162	175	225	190	192	176	28	47	92	102	122	169	133	104
COLUMBIA	517	452	494	449	495	589	574	597	247	371	330	496	507	481	552	614
CRAWFORD	68	51	54	53	39	28	33	57	59	75	87	60	40	77	39	67
DANE	2,353	2,604	2,601	2,288	2,439	2,901	2,858	2,875	780	1,274	1,752	1,853	2,568	2,607	2,872	2,985
DODGE	203	253	493	453	475	458	396	397	225	161	282	287	420	434	359	383
DOOR	192	214	204	210	179	158	252	310	91	108	131	86	132	163	91	144
DOUGLAS	288	262	268	288	283	264	313	382	231	270	175	203	353	447	415	516
DUNN	220	238	234	256	284	260	196	241	493	498	510	536	614	640	544	501
EAU CLAIRE	562	528	626	784	737	707	685	596	1,273	1,116	1,176	1,357	1,356	1,386	1,162	1,068
FLORENCE	26	34	22	29	25	13	17	0	0	0	1	0	0	6	2	0
FOND DU LAC	573	789	1,055	1,042	1,057	915	942	1,007	821	644	724	806	865	861	892	900
FOREST	82	83	89	115	156	166	73	90	18	23	23	35	28	14	32	26
GRANT	287	226	260	290	372	245	256	242	405	526	548	489	441	383	369	384
GREEN	184	187	203	198	211	210	198	188	210	177	183	203	284	156	200	202
GREEN LAKE	216	142	152	157	192	177	200	184	137	77	112	120	114	168	215	215
IOWA	88	93	165	149	183	187	187	220	32	13	29	43	91	178	99	132
IRON	50	67	51	49	48	49	62	67	103	138	85	82	70	108	127	93
JACKSON	125	137	143	157	140	121	258	235	47	50	84	71	65	62	80	67
JEFFERSON	387	862	796	706	701	604	556	726	202	392	524	550	534	530	405	448
JUNEAU	149	110	258	204	140	250	120	184	55	52	52	43	61	65	64	95
KENOSHA	698	669	632	767	680	752	805	912	479	522	509	760	900	856	953	969
KEWAUNEE	101	105	154	160	212	151	157	99	107	59	96	100	113	77	88	150
LA CROSSE	830	703	623	512	504	645	627	723	822	915	1,190	1,441	1,367	1,721	2,299	2,056
LAFAYETTE	51	36	21	28	32	42	37	77	47	48	42	99	127	145	109	194
LANGLADE	136	115	134	41	11	114	65	59	115	104	92	31	3	93	25	35
LINCOLN	178	176	146	169	250	251	136	121	64	100	109	100	180	215	167	126
MANITOWOC	873	980	1,001	1,028	1,076	1,011	1,246	1,228	592	652	818	716	914	665	897	617
MARATHON	614	494	801	853	764	622	742	773	257	207	683	590	526	652	597	791
MARINETTE	386	321	272	338	352	359	232	160	118	100	116	97	157	166	199	198
MARQUETTE	45	76	60	77	143	116	130	136	3	2	0	0	0	0	0	66
MENOMINEE	172	75	205	195	146	187	214	244	125	59	135	124	125	93	82	84
MILWAUKEE	5,478	4,987	5,521	4,720	4,816	4,415	4,348	3,640	3,938	3,613	3,979	2,901	3,474	3,669	2,888	2,905
MONROE	251	223	435	287	229	251	243	419	130	157	162	152	190	136	223	267
OCONTO	112	142	158	162	157	200	201	207	55	28	60	73	52	98	86	44
ONEIDA	263	333	308	357	367	298	327	290	233	185	224	194	245	89	61	221
OUTAGAMIE	1,102	1,107	1,232	1,146	1,246	1,091	1,220	1,127	1,009	997	1,309	1,318	1,680	1,626	1,818	1,690
OZAUKEE	433	437	477	449	444	452	476	504	238	181	178	227	278	310	408	354
PEPIN	31	39	65	77	42	42	33	35	9	9	30	25	27	16	24	31
PIERCE	318	225	218	221	255	237	182	130	449	332	384	299	500	520	420	392
POLK	503	544	416	348	355	426	430	427	31	23	93	67	132	106	93	72
PORTAGE	407	384	354	362	482	513	473	546	339	446	548	455	544	731	657	697
PRICE	63	68	84	126	111	94	142	91	67	63	79	57	67	89	112	52
RACINE	817	731	839	884	924	897	923	885	260	304	409	390	529	361	378	481
RICHLAND	58	54	45	73	125	125	106	80	15	31	16	42	72	136	101	57
ROCK	788	741	839	1,011	1,009	1,119	1,003	942	780	711	654	745	871	954	874	734
RUSK	115	123	84	80	84	165	147	132	79	82	70	65	86	121	125	116
ST. CROIX	217	293	279	291	279	298	260	270	829	858	430	731	824	212	149	139
SAUK	366	232	275	272	360	481	472	441	429	289	276	269	277	400	427	360
SAWYER	229	320	241	216	186	102	54	73	62	54	52	47	32	12	26	26
SHAWANO	479	344	439	585	636	647	770	616	178	195	293	266	204	331	384	438
SHEBOYGAN	614	621	681	850	822	948	819	837	465	618	759	861	823	784	655	674
TAYLOR	97	120	144	117	109	89	106	111	139	101	91	119	56	50	69	70
TREMPEALEAU	143	190	169	194	127	170	183	151	7	14	43	59	90	204	149	148
VERNON	109	116	142	101	122	137	163	157	57	37	54	43	47	43	47	36
VILAS	365	352	273	207	277	255	272	296	11	11	6	7	57	70	115	108
WALWORTH	814	988	968	1,047	1,002	897	873	870	1,334	1,558	1,688	1,785	2,294	2,227	1,990	2,171
WASHBURN	104	82	61	73	83	57	87	140	23	21	13	9	16	12	112	113
WASHINGTON	569	537	587	742	625	660	621	604	418	573	541	670	710	627	775	652
WAUKESHA	2,049	2,632	2,501	2,250	2,205	2,316	2,192	2,464	1,449	1,645	1,475	1,429	1,484	1,419	1,313	1,286
WAUPACA	345	354	443	413	249	308	456	350	104	88	115	130	121	203	152	208
WAUSHARA	75	89	55	39	84	113	105	115	2	0	1	0	0	9	17	82
WINNEBAGO	1,160	1,046	1,110	1,164	1,204	1,111	1,224	1,162	934	1,181	1,294	1,601	1,503	1,812	2,248	1,821
WOOD	442	370	339	417	490	465	486	530	338	377	445	388	555	381	488	598
STATE PATROL	2,805	2,773	2,524	2,839	2,516	2,549	2,567	3,006	280	0	0	0	0	0	0	0
DNR	0	0	0	0	0	24	42	42	0	0	0	0	0	911	1,238	720
TOTAL	34,572	35,005	37,146	36,894	37,112	36,961	37,669	38,082	24,576	25,267	28,747	29,136	33,233	34,668	35,172	34,536

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 1994-2001

JUVENILE ARRESTS FOR OWI AND LIQUOR LAW VIOLATIONS BY COUNTY 1994-2001

County	1994 OWI	1995 OWI	1996 OWI	1997 OWI	1998 OWI	1999 OWI	2000 OWI	2001 OWI	1994 Liquor Law	1995 Liquor Law	1996 Liquor Law	1997 Liquor Law	1998 Liquor Law	1999 Liquor Law	2000 Liquor Law	2001 Liquor Law
ADAMS	3	1	1	3	0	1	0	1	10	8	0	0	0	0	0	0
ASHLAND	2	2	2	1	3	2	3	2	92	96	69	112	146	113	95	57
BARRON	1	1	0	2	4	1	0	1	40	35	54	43	72	92	93	118
BAYFIELD	2	1	1	2	3	2	6	3	41	32	38	41	41	29	32	64
BROWN	9	10	28	24	28	34	34	37	561	572	898	763	714	845	881	748
BUFFALO	2	3	2	4	0	3	4	4	32	17	28	24	43	32	25	19
BURNETT	0	0	0	0	2	0	0	0	2	17	10	7	34	1	0	6
CALUMET	1	2	5	0	0	8	0	5	67	80	76	74	53	58	48	32
CHIPPEWA	4	4	13	8	9	5	5	6	87	111	134	111	115	118	159	95
CLARK	3	0	6	2	12	3	10	4	29	31	41	44	82	107	97	58
COLUMBIA	15	14	5	5	5	10	7	12	165	215	187	263	337	310	248	282
CRAWFORD	0	0	1	0	0	0	1	1	22	20	31	30	20	71	39	55
DANE	23	12	23	30	28	49	32	37	342	441	870	866	998	876	884	747
DODGE	1	4	12	19	7	8	11	21	185	158	239	245	300	279	264	247
DOOR	3	4	6	4	3	3	8	1	120	132	110	54	77	111	77	65
DOUGLAS	1	0	0	3	3	5	6	1	132	139	171	191	191	172	177	151
DUNN	5	3	2	3	2	2	3	2	116	135	114	79	163	86	89	65
EAU CLAIRE	4	8	20	15	26	22	28	16	361	334	418	404	387	404	327	315
FLORENCE	0	2	1	1	1	0	1	0	0	1	0	1	0	4	4	0
FOND DU LAC	10	8	20	16	19	19	9	21	309	320	504	566	451	453	459	372
FOREST	0	1	1	0	0	0	7	11	44	27	56	36	31	61	28	14
GRANT	10	3	1	4	8	4	6	11	107	79	146	153	183	122	171	166
GREEN	7	4	3	3	2	8	2	6	119	79	90	133	123	79	109	101
GREEN LAKE	2	1	2	6	5	7	5	3	97	82	87	70	97	127	79	43
IOWA	0	1	1	0	2	0	2	1	27	28	18	30	32	71	51	70
IRON	1	0	3	1	0	1	1	0	66	67	29	57	51	35	39	38
JACKSON	3	7	4	4	4	1	11	7	21	32	31	44	52	45	34	45
JEFFERSON	7	14	20	16	12	17	19	15	78	219	338	328	301	338	245	267
JUNEAU	8	3	5	3	2	4	1	10	67	58	65	38	55	52	19	59
KENOSHA	4	3	4	6	6	11	16	19	163	139	216	303	340	447	394	426
KEWAUNEE	3	7	10	4	7	4	7	0	93	59	63	44	61	43	36	41
LA CROSSE	10	12	8	6	16	16	9	11	364	303	506	457	405	585	482	504
LAFAYETTE	0	0	0	0	0	1	3	1	35	25	42	46	70	63	60	76
LANGLADE	1	3	2	1	0	0	0	0	102	119	73	18	4	54	13	27
LINCOLN	0	1	0	2	9	0	1	3	82	121	75	93	164	168	140	111
MANITOWOC	7	8	25	24	32	17	18	26	247	324	381	399	547	397	348	378
MARATHON	1	8	11	11	12	7	9	20	349	293	415	392	273	373	265	394
MARINETTE	8	3	5	7	9	4	2	3	54	74	72	73	128	128	116	125
MARQUETTE	2	2	1	0	1	0	0	0	1	0	0	0	0	1	1	0
MENOMINEE	7	5	3	3	6	2	4	1	35	30	90	120	101	80	65	68
MILWAUKEE	44	35	52	45	53	49	67	38	823	898	1,054	1,019	1,343	1,310	1,286	1,162
MONROE	1	2	3	5	5	6	7	4	111	134	160	155	115	133	168	189
OCONTO	0	1	1	2	3	0	2	4	38	3	68	68	104	143	133	118
ONEIDA	1	2	4	0	5	2	3	0	147	157	132	127	108	42	48	87
OUTAGAMIE	14	15	13	18	15	22	33	24	432	507	700	661	768	617	626	623
OZAUKEE	12	1	1	3	6	2	5	8	148	95	132	154	187	170	217	164
PEPIN	1	0	0	0	0	2	0	1	51	13	16	23	9	10	5	21
PIERCE	2	4	4	4	4	5	0	0	74	54	45	63	98	103	65	71
POLK	0	1	2	5	5	3	8	6	77	78	130	111	119	74	58	18
PORTAGE	9	8	8	14	22	18	9	12	178	165	152	216	201	270	183	161
PRICE	2	2	0	2	1	0	2	1	48	25	20	35	55	47	73	48
RACINE	6	12	7	17	11	13	24	16	195	212	232	284	315	269	249	280
RICHLAND	1	1	1	2	3	2	4	3	13	17	20	33	50	82	55	27
ROCK	11	14	17	31	13	19	24	22	414	368	452	471	501	598	414	420
RUSK	2	4	4	0	2	0	3	3	33	52	72	43	35	47	73	63
ST. CROIX	14	6	3	7	4	3	7	2	192	219	155	261	221	128	70	64
SAUK	0	3	2	6	3	13	9	11	279	166	165	171	157	220	174	157
SAWYER	3	4	3	4	1	1	0	3	58	35	52	68	57	3	9	10
SHAWANO	7	7	2	13	9	7	19	9	79	95	149	162	167	169	204	248
SHEBOYGAN	18	11	23	31	26	27	24	27	277	367	430	450	431	437	347	333
TAYLOR	4	7	8	2	4	7	7	3	43	91	68	56	52	51	29	21
TREMPEALEAU	2	1	5	4	4	6	9	2	6	8	12	26	37	111	96	114
VERNON	3	6	0	0	3	2	1	3	68	43	46	46	39	46	48	23
VILAS	2	3	1	3	2	3	1	1	39	54	37	11	47	107	99	74
WALWORTH	10	9	4	10	10	4	6	12	373	462	445	394	501	489	576	441
WASHBURN	2	0	0	0	0	0	2	0	16	23	21	11	17	11	42	38
WASHINGTON	8	12	5	11	15	9	4	8	294	319	353	361	318	292	391	301
WAUKESHA	25	30	32	17	23	28	34	26	746	801	808	609	811	585	602	700
WAUPACA	2	4	4	7	8	8	13	18	109	104	101	85	127	131	122	128
WAUSHARA	1	2	2	0	1	3	1	1	22	20	14	5	35	16	13	35
WINNEBAGO	35	5	15	7	14	10	9	15	367	419	470	594	617	596	595	571
WOOD	3	6	4	5	3	5	11	6	154	188	194	222	237	191	208	259
STATE PATROL	39	28	29	26	30	29	16	37	0	0	0	0	0	0	0	0
DNR	0	0	0	0	0	0	0	0	0	0	0	0	0	201	384	92
TOTAL	454	411	516	543	596	587	655	649	10,768	11,244	13,690	13,747	15,114	15,129	14,355	13,510

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. 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 1994-2001

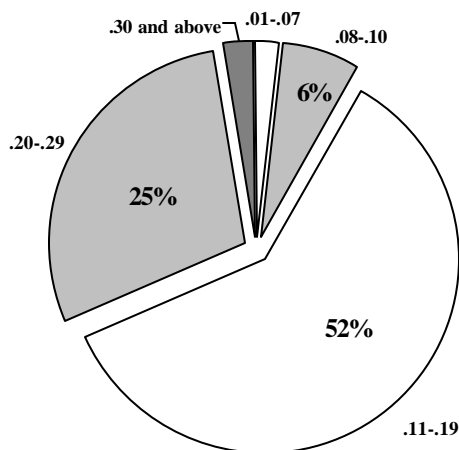
OWI TEST RESULTS AND ALCOHOL CONCENTRATION (AC)

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 his/her breath, blood, or urine for the presence of alcohol. The results of these analyses are transmitted to the central office of the State Patrol then conveyed to the Division of Motor Vehicles, which incorporates them into its citation database. Drivers who refuse a law officer's order to take an alcohol concentration (AC) test can be convicted of a separate offense in place of or in addition to the OWI violation.

The level at which a person's alcohol concentration begins to impair driving ability is widely thought to be quite low, although there are disagreements as to the concentration at which function declines. 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 0.10. Since January 1990, the highest alcohol content recorded in Wisconsin has been 0.53. In other words, the driver's blood was more than one half of one percent alcohol.

Charts and graphs on this page depict the OWI test results collected during 2001. They do not address those who ultimately declined to submit to the exam.

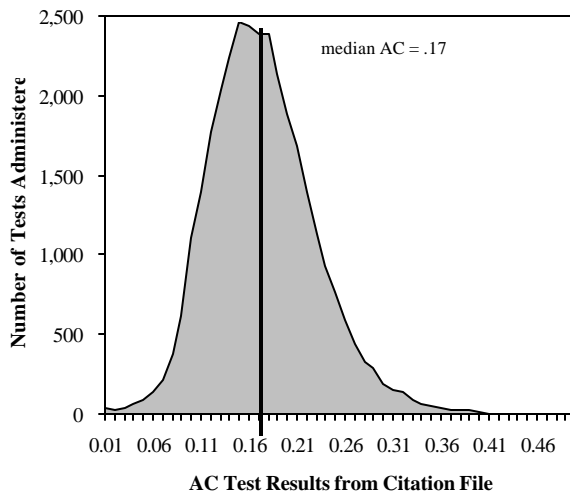
OWI TEST RESULTS BY RANGE



OWI TEST RESULTS BY AC VALUE

AC value	Number of People	Percent of Total
0.00 or unknown	4,997	13.5
0.01	31	0.1
0.02	23	0.1
0.03	39	0.1
0.04	64	0.2
0.05	91	0.2
0.06	126	0.3
0.07	209	0.6
0.08	375	1.0
0.09	615	1.7
0.10	1,107	3.0
0.11	1,397	3.8
0.12	1,764	4.8
0.13	2,030	5.5
0.14	2,242	6.0
0.15	2,458	6.6
0.16	2,429	6.6
0.17	2,381	6.4
0.18	2,376	6.4
0.19	2,128	5.7
0.20	1,890	5.1
0.21	1,675	4.5
0.22	1,393	3.8
0.23	1,128	3.0
0.24	926	2.5
0.25	764	2.1
0.26	592	1.6
0.27	434	1.2
0.28	326	0.9
0.29	277	0.7
0.30	179	0.5
0.31	153	0.4
0.32	131	0.4
0.33	82	0.2
0.34	65	0.2
0.35	52	0.1
0.36	37	0.1
0.37	21	0.1
0.38	21	0.1
0.39	18	0.0
0.40	13	0.0
0.41	5	0.0
0.42	4	0.0
0.43	2	0.0
0.44	3	0.0
0.45	1	0.0
0.46	0	0.0
0.47	2	0.0
0.48	0	0.0
0.49	0	0.0
0.50	1	0.0
TOTAL	37,077	100

OWI TEST RESULT DISTRIBUTION

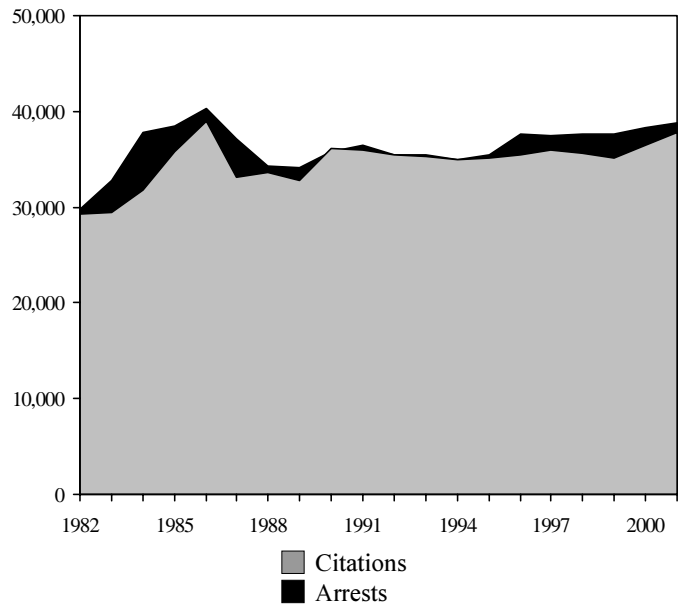


NOTE: The median AC represents the value of the mid-point of the AC test result distribution (i.e. half of the people tested had an AC of .17 or below and the other half had an AC of .17 or above). The median is based on all positive AC test results (.01 or above) since many of the "zero" values were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

SOURCE: DOT-DMV Citation File; Wisconsin Statutes

SECTION 5: ALCOHOL CONVICTIONS

ADJUDICATED OWI CITATIONS AND OWI ARRESTS



This graph depicts arrests and citations for operating a motor vehicle while intoxicated. Definitions of *while intoxicated* have changed over time, which complicates trend analysis. Citations from 1982-1985 were ones which were processed; from 1986 to the present, only adjudicated citations are included. Adjudicated citations counted during a given year may include ones for which the arrest occurred in a prior year.

Since 1976, arrests for adult and juvenile liquor law and OWI violations have risen 108.7%. During the past twenty-five years, citations tracked by the Division of Motor Vehicles for those offenses are up 139.6%.

ADJUDICATED OWI CITATIONS BY COUNTY 1996-2000

County	1996	1997	1998	1999	2000
ADAMS	114	133	155	190	217
ASHLAND	133	146	108	100	130
BARRON	219	231	189	168	297
BAYFIELD	129	129	140	114	123
BROWN	1,377	1,451	1,351	1,461	1,712
BUFFALO	131	114	75	92	94
BURNETT	115	136	114	153	183
CALUMET	169	177	152	165	182
CHIPPEWA	446	415	380	389	415
CLARK	199	193	247	246	158
COLUMBIA	579	570	517	494	584
CRAWFORD	64	93	75	52	67
DANE	2,415	2,529	2,420	2,759	2,713
DODGE	475	525	575	503	571
DOOR	205	217	214	171	275
DOUGLAS	296	303	333	293	314
DUNN	371	421	373	417	392
EAU CLAIRE	775	863	807	812	819
FLORENCE	45	40	27	32	28
FOND DU LAC	684	716	745	589	613
FOREST	138	126	128	85	110
GRANT	258	261	393	340	291
GREEN	236	250	244	234	231
GREEN LAKE	146	186	190	214	180
IOWA	144	141	135	135	137
IRON	61	58	44	42	72
JACKSON	199	208	200	165	123
JEFFERSON	772	800	684	585	495
JUNEAU	214	227	204	240	272
KENOSHA	815	927	782	791	914
KEWAUNEE	130	155	217	154	151
LA CROSSE	737	630	585	752	760
LAFAYETTE	54	62	79	79	44
LANGLADE	157	148	143	153	127
LINCOLN	202	221	226	172	193
MANITOWOC	611	586	619	629	734
MARATHON	858	989	948	747	809
MARINETTE	416	430	391	445	357
MARQUETTE	125	144	193	183	155
MENOMINEE	39	38	26	24	23
MILWAUKEE	4,302	3,996	3,922	3,756	3,678
MONROE	296	305	291	265	293
OCONTO	192	170	154	141	173
ONEIDA	312	349	377	359	377
OUTAGAMIE	1,522	1,307	1,244	1,247	1,355
OZAUKEE	532	507	521	520	552
PEPIN	66	75	61	49	56
PIERCE	142	167	222	200	212
POLK	398	375	352	390	384
PORTAGE	428	420	509	508	507
PRICE	120	138	127	105	114
RACINE	896	1,029	1,041	1,002	1,141
RICHLAND	104	103	107	105	96
ROCK	1,110	1,163	1,260	1,343	1,235
RUSK	69	62	66	109	96
ST. CROIX	360	361	339	418	484
SAUK	452	540	517	603	627
SAWYER	226	206	208	190	203
SHAWANO	335	421	425	387	404
SHEBOYGAN	812	853	941	909	897
TAYLOR	204	171	133	114	130
TREMPEALEAU	225	212	212	229	268
VERNON	141	111	100	138	149
VILAS	297	293	290	255	252
WALWORTH	950	1,035	1,058	907	866
WASHBURN	119	154	110	106	102
WASHINGTON	619	696	701	730	713
WAUKESHA	2,696	2,440	2,462	2,389	2,525
WAUPACA	334	424	403	409	493
WAUSHARA	185	167	136	173	171
WINNEBAGO	1,271	1,279	1,379	1,257	1,408
WOOD	405	481	526	508	504
TOTAL	35,373	35,999	35,622	35,190	36,530

OUTCOME OF ADJUDICATED OWI CITATIONS BY COUNTY 2001

County	Not Guilty	Dismissed	Amended	Guilty	Total	Percent Guilty
ADAMS	0	4	10	182	196	92.9%
ASHLAND	0	2	2	102	106	96.2%
BARRON	0	15	3	339	357	95.0%
BAYFIELD	1	3	1	135	140	96.4%
BROWN	0	52	20	1,607	1,679	95.7%
BUFFALO	0	9	1	60	70	85.7%
BURNETT	0	19	9	136	164	82.9%
CALUMET	1	11	6	143	161	88.8%
CHIPPEWA	1	40	19	423	483	87.6%
CLARK	0	13	24	218	255	85.5%
COLUMBIA	0	60	52	747	859	87.0%
CRAWFORD	1	4	1	73	79	92.4%
DANE	6	96	95	2,881	3,078	93.6%
DODGE	2	23	24	476	525	90.7%
DOOR	1	11	0	276	288	95.8%
DOUGLAS	2	23	7	339	371	91.4%
DUNN	0	7	20	377	404	93.3%
EAU CLAIRE	3	40	7	629	679	92.6%
FLORENCE	0	3	1	28	32	87.5%
FOND DU LAC	2	36	38	620	696	89.1%
FOREST	0	11	7	92	110	83.6%
GRANT	3	19	22	274	318	86.2%
GREEN	1	12	13	183	209	87.6%
GREEN LAKE	0	18	7	167	192	87.0%
IOWA	0	14	7	157	178	88.2%
IRON	0	6	7	43	56	76.8%
JACKSON	0	17	5	155	177	87.6%
JEFFERSON	3	24	23	500	550	90.9%
JUNEAU	1	21	4	227	253	89.7%
KENOSHA	3	42	31	924	1,000	92.4%
KEWAUNEE	0	13	2	96	111	86.5%
LA CROSSE	3	48	30	731	812	90.0%
LAFAYETTE	0	5	2	68	75	90.7%
LANGLADE	0	4	2	106	112	94.6%
LINCOLN	2	11	6	212	231	91.8%
MANITOWOC	2	31	24	709	766	92.6%
MARATHON	2	44	38	830	914	90.8%
MARINETTE	1	15	7	353	376	93.9%
MARQUETTE	0	11	3	133	147	90.5%
MENOMINEE	0	0	1	26	27	96.3%
MILWAUKEE	8	132	79	3,322	3,541	93.8%
MONROE	1	22	15	315	353	89.2%
OCONTO	0	11	4	156	171	91.2%
ONEIDA	1	11	15	274	301	91.0%
OUTAGAMIE	1	45	23	1,361	1,430	95.2%
OZAUKEE	0	18	17	531	566	93.8%
PEPIN	0	3	1	43	47	91.5%
PIERCE	1	10	4	251	266	94.4%
POLK	2	33	25	308	368	83.7%
PORTAGE	0	30	5	512	547	93.6%
PRICE	1	5	10	94	110	85.5%
RACINE	1	42	37	1,040	1,120	92.9%
RICHLAND	0	11	2	103	116	88.8%
ROCK	0	68	36	1,005	1,109	90.6%
RUSK	2	4	1	84	91	92.3%
ST. CROIX	0	28	23	415	466	89.1%
SAUK	1	52	4	543	600	90.5%
SAWYER	0	14	12	139	165	84.2%
SHAWANO	2	4	8	439	453	96.9%
SHEBOYGAN	3	57	39	767	866	88.6%
TAYLOR	5	14	9	102	130	78.5%
TREMPEALEAU	0	13	9	189	211	89.6%
VERNON	0	9	2	146	157	93.0%
VILAS	0	9	14	222	245	90.6%
WALWORTH	1	25	16	889	931	95.5%
WASHBURN	0	26	17	167	210	79.5%
WASHINGTON	1	27	9	617	654	94.3%
WAUKESHA	4	146	88	2,513	2,751	91.3%
WAUPACA	0	30	8	360	398	90.5%
WAUSHARA	1	4	1	170	176	96.6%
WINNEBAGO	3	29	28	1,309	1,369	95.6%
WOOD	1	18	22	523	564	92.7%
TOTAL	81	1,787	1,164	34,686	37,718	92.0%
Percent of total	0.2%	4.7%	3.1%	92.0%	100.0%	

NOTE: The numbers in these tables represent a compilation of OWI citations adjudicated during a given year (status as of November, 2002) within a county. The violation itself may have occurred in a prior year. Violations are adjudicated in the county in which the citation was issued. Dismissed cases were thrown out by a judge before trial, withdrawn, or denied. Amended cases were ones where the original citation was reduced to a lesser or different charge. Keep in mind that the citation file may not be complete and that the conviction rate for a county is only one measure of its commitment to OWI prosecution.

SOURCE: DOT-DMV Citation File

DISPOSITIONS OF ADJUDICATED OWI CITATIONS BY COUNTY AND TEST REFUSAL

County	Took Test					Refused Test					Grand Total
	Not Guilty	Dismissed	Amended	Guilty	Subtotal	Not Guilty	Dismissed	Amended	Guilty	Subtotal	
ADAMS	0	4	6	133	143	0	0	4	49	53	196
ASHLAND	0	2	1	89	92	0	0	1	13	14	106
BARRON	0	14	3	291	308	0	1	0	48	49	357
BAYFIELD	0	3	1	122	126	1	0	0	13	14	140
BROWN	0	45	19	1,376	1,440	0	7	1	231	239	1,679
BUFFALO	0	7	1	51	59	0	2	0	9	11	70
BURNETT	0	15	6	117	138	0	4	3	19	26	164
CALUMET	1	10	4	116	131	0	1	2	27	30	161
CHIPPEWA	1	38	16	374	429	0	2	3	49	54	483
CLARK	0	13	22	182	217	0	0	2	36	38	255
COLUMBIA	0	51	49	662	762	0	9	3	85	97	859
CRAWFORD	1	4	1	67	73	0	0	0	6	6	79
DANE	4	81	93	2,431	2,609	2	15	2	450	469	3,078
DODGE	2	19	23	397	441	0	4	1	79	84	525
DOOR	1	11	0	238	250	0	0	0	38	38	288
DOUGLAS	1	17	3	260	281	1	6	4	79	90	371
DUNN	0	3	19	327	349	0	4	1	50	55	404
EAU CLAIRE	3	37	7	548	595	0	3	0	81	84	679
FLORENCE	0	3	1	23	27	0	0	0	5	5	32
FOND DU LAC	2	34	33	526	595	0	2	5	94	101	696
FOREST	0	11	7	84	102	0	0	0	8	8	110
GRANT	3	19	22	239	283	0	0	0	35	35	318
GREEN	1	7	10	158	176	0	5	3	25	33	209
GREEN LAKE	0	17	6	132	155	0	1	1	35	37	192
IOWA	0	14	6	132	152	0	0	1	25	26	178
IRON	0	4	5	28	37	0	2	2	15	19	56
JACKSON	0	16	4	133	153	0	1	1	22	24	177
JEFFERSON	3	21	22	423	469	0	3	1	77	81	550
JUNEAU	0	17	4	182	203	1	4	0	45	50	253
KENOSHA	2	36	25	684	747	1	6	6	240	253	1,000
KEWAUNEE	0	12	2	81	95	0	1	0	15	16	111
LA CROSSE	3	46	28	664	741	0	2	2	67	71	812
LAFAYETTE	0	4	2	66	72	0	1	0	2	3	75
LANGLADE	0	4	2	90	96	0	0	0	16	16	112
LINCOLN	2	6	5	191	204	0	5	1	21	27	231
MANITOWOC	2	26	21	559	608	0	5	3	150	158	766
MARATHON	1	38	35	726	800	1	6	3	104	114	914
MARINETTE	1	15	4	325	345	0	0	3	28	31	376
MARQUETTE	0	7	1	114	122	0	4	2	19	25	147
MENOMINEE	0	0	1	24	25	0	0	0	2	2	27
MILWAUKEE	5	118	77	2,910	3,110	3	14	2	412	431	3,541
MONROE	1	21	15	271	308	0	1	0	44	45	353
OCONTO	0	10	4	142	156	0	1	0	14	15	171
ONEIDA	0	11	11	232	254	1	0	4	42	47	301
OUTAGAMIE	1	41	23	1,155	1,220	0	4	0	206	210	1,430
OZAUKEE	0	17	17	461	495	0	1	0	70	71	566
PEPIN	0	3	1	38	42	0	0	0	5	5	47
PIERCE	1	10	2	214	227	0	0	2	37	39	266
POLK	2	29	20	252	303	0	4	5	56	65	368
PORTAGE	0	28	5	450	483	0	2	0	62	64	547
PRICE	1	5	9	81	96	0	0	1	13	14	110
RACINE	0	41	31	882	954	1	1	6	158	166	1,120
RICHLAND	0	11	2	94	107	0	0	0	9	9	116
ROCK	0	52	30	829	911	0	16	6	176	198	1,109
RUSK	2	4	1	75	82	0	0	0	9	9	91
ST CROIX	0	23	20	337	380	0	5	3	78	86	466
SAUK	1	45	4	454	504	0	7	0	89	96	600
SAWYER	0	13	7	98	118	0	1	5	41	47	165
SHAWANO	1	4	7	393	405	1	0	1	46	48	453
SHEBOYGAN	2	51	39	648	740	1	6	0	119	126	866
TAYLOR	2	14	7	84	107	3	0	2	18	23	130
TREMPEALEAU	0	13	8	166	187	0	0	1	23	24	211
VERNON	0	8	2	129	139	0	1	0	17	18	157
VILAS	0	7	11	177	195	0	2	3	45	50	245
WALWORTH	1	23	10	776	810	0	2	6	113	121	931
WASHBURN	0	25	14	144	183	0	1	3	23	27	210
WASHINGTON	1	26	9	556	592	0	1	0	61	62	654
WAUKESHA	4	136	81	2,190	2,411	0	10	7	323	340	2,751
WAUPACA	0	28	7	302	337	0	2	1	58	61	398
WAUSHARA	1	4	1	145	151	0	0	0	25	25	176
WINNEBAGO	1	27	27	1,135	1,190	2	2	1	174	179	1,369
WOOD	0	18	20	419	457	1	0	2	104	107	564
TOTAL	61	1,597	1,042	29,609	32,304	20	190	122	5,082	5,414	37,718
% of subtotal	0.2%	4.9%	3.2%	91.6%		.4%	3.5%	2.3%	93.9%		

NOTE: Dismissed cases were thrown out by the judge before trial, withdrawn, or denied. Amended cases were ones where the charge was reduced to a lesser charge. This table includes only those cases where it was known whether the driver took the alcohol test or refused it. It also only includes those cases that had been entered in the Driver Record File by July, 2002.

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

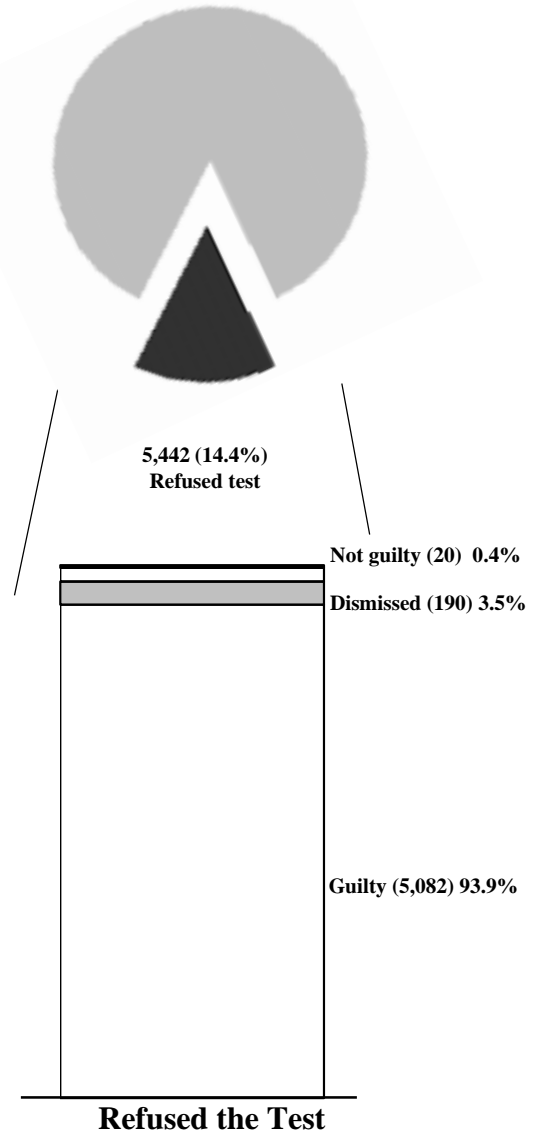
ADJUDICATED OWI CITATIONS BY COURT TYPE AND COUNTY

County	Municipal Court	Circuit Court	Total
ADAMS	22	174	196
ASHLAND	0	106	106
BARRON	74	283	357
BAYFIELD	0	140	140
BROWN	691	988	1,679
BUFFALO	0	70	70
BURNETT	0	164	164
CALUMET	22	139	161
CHIPPEWA	9	474	483
CLARK	9	246	255
COLUMBIA	96	763	859
CRAWFORD	0	79	79
DANE	1,158	1,920	3,078
DODGE	86	439	525
DOOR	0	288	288
DOUGLAS	0	371	371
DUNN	7	397	404
EAU CLAIRE	9	670	679
FLORENCE	0	32	32
FOND DU LAC	8	688	696
FOREST	0	110	110
GRANT	0	318	318
GREEN	20	189	209
GREEN LAKE	0	192	192
IOWA	1	177	178
IRON	0	56	56
JACKSON	0	177	177
JEFFERSON	192	358	550
JUNEAU	0	253	253
KENOSHA	464	536	1,000
KEWAUNEE	0	111	111
LA CROSSE	301	511	812
LAFAYETTE	0	75	75
LANGLADE	0	112	112
LINCOLN	63	168	231
MANITOWOC	303	463	766
MARATHON	243	671	914
MARINETTE	119	257	376
MARQUETTE	0	147	147
MENOMINEE	0	27	27
MILWAUKEE	1,772	1,769	3,541
MONROE	109	244	353
OCONTO	30	141	171
ONEIDA	0	301	301
OUTAGAMIE	347	1,083	1,430
OZAUKEE	99	467	566
PEPIN	0	47	47
PIERCE	66	200	266
POLK	38	330	368
PORTAGE	0	547	547
PRICE	0	110	110
RACINE	440	680	1,120
RICHLAND	0	116	116
ROCK	178	931	1,109
RUSK	17	74	91
ST CROIX	129	337	466
SAUK	0	600	600
SAWYER	0	165	165
SHAWANO	0	453	453
SHEBOYGAN	0	866	866
TAYLOR	0	130	130
TREMPEALEAU	7	204	211
VERNON	3	154	157
VILAS	0	245	245
WALWORTH	416	515	931
WASHBURN	8	202	210
WASHINGTON	257	397	654
WAUKESHA	1,411	1,340	2,751
WAUPACA	0	398	398
WAUSHARA	0	176	176
WINNEBAGO	64	1,305	1,369
WOOD	168	396	564
TOTAL	9,456	28,262	37,718

DISPOSITIONS OF OWI TEST REFUSALS

Total OWI Cases

32,304 (85.6%)
Took test



The above graphic depicts the outcome of citations that were adjudicated in 2001 and entered on the DOT-DMV's Driver Record File by July, 2002. It counts only those citations adjudicated in municipal or circuit court and only those where it was known whether the alcohol test was taken or refused. Municipal courts see only those who have violated OWI laws for the first time. Circuit courts see both multiple and first-time offenders, but the proportions are unknown.

Out of 37,718 total OWI citations adjudicated in 2001, the alcohol test was refused 5,442 (14.4%) times. Of the 5,442 cases where the alcohol test was refused, 5,082 (93.9 %) were eventually found guilty.

NOTE: These numbers represent only those cases adjudicated as of July, 2002 where the court type and county were known to be municipal or circuit. The violations themselves may have occurred in prior years.

SOURCE: DOT-DMV Citation File; DOT-DMV Driver Record File

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

HISTORICAL SUMMARY OF SELECT ALCOHOL-RELATED TRAFFIC CONVICTIONS

	OWI	IIV	UAO	IVO	IVP	JA	J/UID	NHI	OII	GBH	CA	PAC	UAL	TOTAL
1987	34,964	848	1,519	4,045	3,630	22,991	290	0	177	45	-	-	-	68,509
1988	33,333	1,062	1,463	4,186	3,262	29,976	363	36	191	28	-	-	-	73,900
1989	32,855	1,436	1,271	4,701	3,606	34,688	502	40	201	47	-	-	-	79,347
1990	34,874	1,320	1,061	4,215	3,447	34,895	495	37	271	45	-	-	-	80,660
1991	35,134	1,255	918	3,961	3,306	35,141	505	32	298	52	86	-	-	80,688
1992	34,433	1,010	661	4,276	3,324	30,917	651	45	329	39	119	-	-	75,804
1993	35,767	1,068	679	4,180	3,293	28,904	689	23	426	49	121	-	-	75,199
1994	34,383	1,108	674	4,006	3,148	30,996	753	39	450	45	110	-	-	75,712
1995	34,657	1,206	631	4,134	3,320	31,244	630	29	409	48	157	-	-	76,465
1996	36,089	1,117	683	4,169	3,011	39,240	740	30	415	58	103	-	-	85,655
1997	37,136	1,162	684	4,218	2,665	40,080	686	30	441	50	73	-	-	87,225
1998	37,577	1,217	1,368	4,433	2,764	40,992	557	31	479	37	69	-	-	89,524
1999	36,269	1,559	1,644	5,841	1,699	43,786	520	17	490	40	72	-	-	91,937
2000	32,897	1,579	1,652	5,182	1,574	11,029	584	25	416	28	86	3,438	33,582	92,072
2001	33,164	1,663	1,938	5,673	1,870	6,953	610	10	437	23	98	2,844	34,582	89,865

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 on 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.

DESCRIPTION AND STATUTE FOR SELECT ALCOHOL-RELATED TRAFFIC CONVICTIONS

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) 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), (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) 125.07(4)(b)

SOURCE: DOT-DMV Bureau of Driver Services Annual Reports 1987-2001

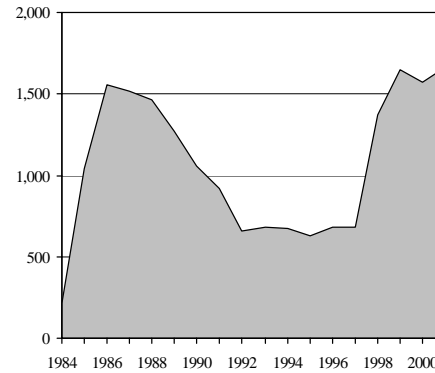
UNDERAGE ALCOHOL OPERATION AND CONSUMPTION BY COUNTY

County	Operation		Consumption		Totals	
	Conviction	Suspension	Conviction	Suspension	Conviction	Suspension
ADAMS	6	0	67	15	73	15
ASHLAND	4	2	219	38	223	40
BARRON	42	16	316	47	358	63
BAYFIELD	16	5	192	48	208	53
BROWN	26	6	1,837	186	1,863	192
BUFFALO	4	3	53	14	57	17
BURNETT	8	0	82	53	90	53
CALUMET	9	0	229	26	238	26
CHIPPEWA	27	13	403	10	430	23
CLARK	24	8	188	32	212	40
COLUMBIA	31	8	708	160	739	168
CRAWFORD	6	0	78	22	84	22
DANE	174	52	2,874	235	3,048	287
DODGE	31	11	691	127	722	138
DOOR	30	15	214	4	244	19
DOUGLAS	16	0	425	210	441	210
DUNN	17	3	548	70	565	73
EAU CLAIRE	43	15	1,071	299	1,114	314
FLORENCE	4	0	24	0	28	0
FOND DU LAC	11	1	1,009	63	1,020	64
FOREST	10	0	53	0	63	0
GRANT	46	27	549	44	595	71
GREEN	11	3	224	21	235	24
GREEN LAKE	25	10	219	2	244	12
IOWA	18	5	316	160	334	165
IRON	1	1	2	2	3	3
JACKSON	7	2	154	15	161	17
JEFFERSON	54	20	515	33	569	53
JUNEAU	10	2	185	36	195	38
KENOSHA	17	2	958	8	975	10
KEWAUNEE	4	1	84	8	88	9
LA CROSSE	39	14	1,915	159	1,954	173
LAFAYETTE	2	0	162	79	164	79
LANGLADE	3	1	205	33	208	34
LINCOLN	10	2	285	51	295	53
MANITOWOC	34	7	689	105	723	112
MARATHON	5	0	984	208	989	208
MARINETTE	18	5	469	105	487	110
MARQUETTE	7	1	55	8	62	9
MENOMINEE	1	0	0	11	1	11
MILWAUKEE	101	24	2,258	218	2,359	242
MONROE	9	0	403	97	412	97
OCONTO	5	1	275	44	280	45
ONEIDA	2	0	304	173	306	173
OUTAGAMIE	30	8	1,923	194	1,953	202
OZAUKEE	53	12	517	54	570	66
PEPIN	3	0	37	1	40	1
PIERCE	13	7	422	9	435	16
POLK	4	1	281	93	285	94
PORTAGE	14	4	546	72	560	76
PRICE	11	5	113	24	124	29
RACINE	38	6	529	131	567	137
RICHLAND	10	5	38	9	48	14
ROCK	56	9	1,001	129	1,057	138
RUSK	11	3	138	26	149	29
ST. CROIX	18	5	700	690	718	695
SAUK	25	10	557	48	582	58
SAWYER	11	4	72	1	83	5
SHAWANO	30	11	553	224	583	235
SHEBOYGAN	61	19	913	64	974	83
TAYLOR	5	3	52	13	57	16
TREMPEALEAU	29	11	329	60	358	71
VERNON	2	2	132	37	134	39
VILAS	2	1	93	13	95	14
WALWORTH	13	3	1,415	102	1,428	105
WASHBURN	8	1	148	16	156	17
WASHINGTON	22	4	638	2	660	6
WAUKESHA	128	53	1,863	372	1,991	425
WAUPACA	33	17	468	4	501	21
WAUSHARA	13	0	192	32	205	32
WINNEBAGO	43	9	1,717	206	1,760	215
WOOD	8	3	497	43	505	46
TOTAL	1,662	502	38,375	5,948	40,037	6,450

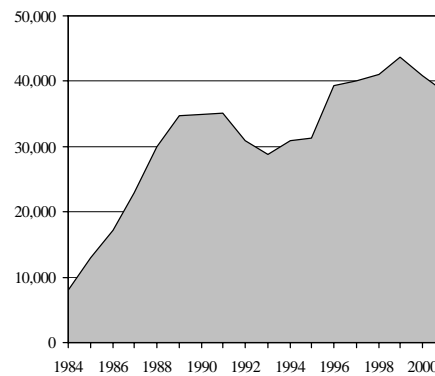
NOTE: These numbers represent convictions and suspensions that occurred in 2001 (status as of January, 2002). The violation may have occurred in a prior year.

SOURCE: DOT-DMV Bureau of Driver Services

UNDERAGE ALCOHOL OPERATION CONVICTIONS



UNDERAGE ALCOHOL CONSUMPTION CONVICTIONS



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 graphs above depict trends in the number of persons convicted for such violations.

The numbers on this page represent a portion of the court-ordered convictions and suspensions for juvenile alcohol, underage alcohol operation, and underage alcohol 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. The case may have been adjudicated in a county other than where the arrest occurred.

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.

OWI AND RELATED CONVICTIONS BY VIOLATION COUNTY AND REPEAT OFFENDER STATUS

County														% Convictions to Repeat Offenders	
	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	Total	%
ADAMS	95	31	25	18	1	1	0	0	0	0	0	0	0	171	44.4%
ASHLAND	53	25	16	5	0	0	0	0	0	0	0	0	0	99	46.5%
BARRON	186	77	31	12	6	1	1	1	0	0	0	0	0	315	41.0%
BAYFIELD	86	22	17	3	0	0	1	1	0	0	0	0	0	130	33.8%
BROWN	931	311	179	80	27	16	4	4	0	0	0	0	0	1,552	40.0%
BUFFALO	39	8	9	2	0	0	0	0	0	0	0	0	0	58	32.8%
BURNETT	72	26	16	11	1	2	4	0	0	0	0	0	0	132	45.5%
CALUMET	73	27	23	4	3	1	0	0	0	0	0	0	0	131	44.3%
CHIPPEWA	207	66	32	13	7	3	3	1	0	0	0	0	0	332	37.7%
CLARK	133	37	24	9	2	2	1	0	0	0	0	0	0	208	36.1%
COLUMBIA	387	163	97	40	5	4	0	1	0	0	0	0	0	697	44.5%
CRAWFORD	45	16	8	1	3	0	0	0	0	0	0	0	0	73	38.4%
DANE	1,766	488	245	126	44	15	10	1	2	1	0	0	0	2,698	34.5%
DODGE	260	93	55	8	3	1	0	1	0	0	0	0	0	421	38.2%
DOOR	160	64	25	7	3	3	0	0	0	0	0	0	0	262	38.9%
DOUGLAS	204	60	28	13	7	2	4	1	1	0	0	0	0	320	36.3%
DUNN	260	46	29	11	5	4	1	0	0	0	0	0	0	356	27.0%
EAU CLAIRE	347	99	53	33	6	7	2	1	0	0	0	0	0	548	36.7%
FLORENCE	21	3	1	1	0	0	0	0	0	0	0	0	0	26	19.2%
FOND DU LAC	348	104	48	24	8	3	2	0	0	0	0	0	0	537	35.2%
FOREST	52	13	15	4	1	1	0	0	1	0	0	0	0	87	40.2%
GRANT	192	50	13	10	2	0	1	0	0	0	0	0	0	268	28.4%
GREEN	96	41	17	7	3	2	1	0	0	0	0	0	0	167	42.5%
GREEN LAKE	102	28	11	11	3	3	0	0	0	0	0	0	0	158	35.4%
IOWA	86	29	12	10	3	1	0	6	1	0	0	0	0	142	39.4%
IRON	22	3	5	3	1	0	0	0	0	0	0	0	0	34	35.3%
JACKSON	79	28	19	6	12	3	0	0	0	0	0	0	0	147	46.3%
JEFFERSON	320	74	51	29	7	0	1	0	0	0	0	0	0	482	33.6%
JUNEAU	124	37	28	10	3	2	0	0	0	0	0	0	0	204	39.2%
KENOSHA	529	163	67	26	6	2	1	0	0	0	0	0	0	794	33.4%
KEWAUNEE	67	11	7	3	2	0	0	0	0	0	0	0	0	90	25.6%
LA CROSSE	442	157	50	20	10	2	0	0	0	0	0	0	0	681	35.1%
LAFAYETTE	44	8	6	2	1	0	0	0	0	0	0	0	0	61	27.9%
LANGLADE	55	28	13	3	2	1	0	0	0	0	0	0	0	102	46.1%
LINCOLN	122	38	27	7	2	1	0	0	0	0	0	0	0	197	38.1%
MANITOWOC	441	110	64	31	7	4	0	0	0	0	0	0	0	657	32.9%
MARATHON	471	162	93	43	20	8	1	0	0	0	0	0	0	798	41.0%
MARINETTE	209	69	35	21	1	2	2	0	1	0	0	0	0	340	38.5%
MARQUETTE	71	25	14	12	3	2	1	0	0	0	0	0	0	128	44.5%
MENOMINEE	11	5	1	3	1	1	0	0	0	0	0	0	0	22	50.0%
MILWAUKEE	2,147	486	255	97	38	15	3	3	0	0	0	0	0	3,044	29.5%
MONROE	192	61	41	11	4	1	0	0	0	0	0	0	0	310	38.1%
OCONTO	85	24	22	7	4	1	0	1	0	0	0	0	0	144	41.0%
ONEIDA	157	53	30	14	3	2	0	0	0	0	0	0	0	259	39.4%
OUTAGAMIE	777	270	140	48	15	5	5	0	0	0	0	0	0	1,260	38.3%
OZAUKEE	335	97	47	13	3	1	0	0	0	0	0	0	0	496	32.5%
PEPIN	29	4	5	2	1	0	0	0	0	0	0	0	0	41	29.3%
PIERCE	160	40	18	11	2	0	0	1	0	1	0	0	0	233	31.3%
POLK	157	63	29	18	8	2	1	0	0	0	0	0	0	278	43.5%
PORTAGE	315	97	41	13	6	3	2	0	0	0	0	0	0	477	34.0%
PRICE	57	14	12	6	0	0	0	0	0	0	0	0	0	89	36.0%
RACINE	633	183	80	30	5	4	1	0	1	0	0	0	0	937	32.4%
RICHLAND	64	18	7	2	0	1	0	0	0	0	0	0	0	92	30.4%
ROCK	612	170	96	42	20	12	1	2	1	0	0	0	0	956	36.0%
RUSK	50	16	7	1	1	0	0	0	0	0	0	0	0	75	33.3%
ST. CROIX	278	63	25	17	3	1	3	0	0	0	0	0	0	390	28.7%
SAUK	326	96	57	30	9	2	0	0	0	1	0	0	0	521	37.4%
SAWYER	65	28	18	12	2	2	0	1	0	0	0	0	0	128	49.2%
SHAWANO	254	85	41	28	8	5	0	0	0	0	0	0	0	421	39.7%
SHEBOYGAN	456	147	65	38	9	4	1	0	0	1	0	0	0	721	36.8%
TAYLOR	66	17	8	4	1	1	0	0	0	0	0	0	0	97	32.0%
TREMPEALEAU	112	32	19	12	4	5	1	0	0	0	0	0	0	185	39.5%
VERNON	95	31	12	7	0	0	0	0	0	0	0	0	0	145	34.5%
VILAS	108	30	33	9	4	1	1	0	0	0	0	0	0	186	41.9%
WALWORTH	542	160	76	37	17	5	3	1	0	0	0	0	0	841	35.6%
WASHBURN	89	36	17	6	2	3	0	0	0	0	0	0	0	153	41.8%
WASHINGTON	308	108	79	26	10	3	0	1	0	0	0	0	0	535	42.4%
WAUKESHA	1,546	477	193	61	38	7	4	2	1	0	0	0	0	2,329	33.6%
WAUPACA	208	72	44	12	10	1	1	0	0	0	0	0	0	348	40.2%
WAUSHARA	106	30	17	7	1	2	0	0	0	0	0	0	0	163	35.0%
WINNEBAGO	700	277	126	72	30	8	2	2	1	1	0	0	0	1,219	42.6%
WOOD	304	83	60	24	16	4	1	0	1	0	0	0	0	493	38.3%
TOTAL	20,541	6,213	3,229	1,399	495	201	71	27	10	5	0	0	0	32,191	36.2%
% of total	63.8%	19.3%	10.0%	4.3%	1.5%	0.6%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	-

NOTE: This table counts instances where a driver was convicted of having a prohibited alcohol content, operating while intoxicated, causing injury while intoxicated, causing great bodily harm while intoxicated, or committing homicide while intoxicated. These convictions (not drivers) were adjudicated in 2001 and entered onto the driver record file by early January, 2002. The violation may have occurred in a prior year. Drivers may have garnered more than one OWI conviction during the past year. Repeat offender status is determined by the number of OWI convictions that a driver received from violations in the past ten years for the first or second offense, or in the lifetime for a third or more offense. Lifetimes only date back to 1989. When comparing repeat offender statistics between years, it is important to be aware of the many recent legislative changes that have been made to the criteria used to determine repeat offender status. Convictions that drivers garnered in other states and convictions where the county was unknown are not included in this table.

SOURCE: DOT-DMV Driver Record Extract File

OWI AND RELATED CONVICTIONS BY DRIVER AGE AND GENDER

County	Age and Gender of Driver														Total		
	18 & under		19-20		21-24		25-34		35-44		45-54		55-64			65 & over	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F		M	F
ADAMS	5	2	9	3	14	3	27	6	46	11	23	2	10	3	6	1	171
ASHLAND	1	1	6	2	21	1	19	4	15	6	9	5	6	0	2	1	99
BARRON	5	2	12	4	50	9	63	18	69	29	34	8	11	1	0	0	315
BAYFIELD	2	2	5	1	11	2	29	6	31	10	19	4	7	0	1	0	130
BROWN	39	11	91	20	270	54	359	95	295	84	150	34	31	12	7	0	1,552
BUFFALO	1	0	3	0	12	0	10	5	10	4	6	4	2	1	0	0	58
BURNETT	1	0	3	1	17	2	16	4	38	16	22	4	3	0	5	0	132
CALUMET	4	1	10	2	15	0	42	3	24	8	15	3	4	0	0	0	131
CHIPPEWA	8	3	16	4	38	12	72	19	74	25	38	7	9	2	5	0	332
CLARK	7	1	7	2	30	4	39	11	47	16	25	7	8	0	4	0	208
COLUMBIA	9	6	30	5	88	20	184	46	132	57	73	17	16	3	11	0	697
CRAWFORD	2	0	4	0	11	1	15	4	14	5	9	1	4	0	2	1	73
DANE	83	25	123	40	420	77	656	156	504	174	267	68	69	10	22	4	2,698
DODGE	15	2	29	3	58	11	105	21	91	19	45	7	12	2	0	1	421
DOOR	3	1	15	1	45	4	68	14	45	18	30	9	8	1	0	0	262
DOUGLAS	3	1	13	5	56	15	61	14	67	23	39	7	9	2	4	1	320
DUNN	6	4	25	13	101	22	75	10	45	18	25	5	2	1	4	0	356
EAU CLAIRE	13	4	47	13	120	16	123	28	74	31	54	13	10	0	2	0	548
FLORENCE	1	0	4	0	4	0	3	0	5	2	4	0	2	0	1	0	26
FOND DU LAC	13	1	25	4	90	22	126	36	102	36	46	13	14	3	5	1	537
FOREST	7	3	3	3	12	5	18	5	14	7	7	1	2	0	0	0	87
GRANT	12	3	26	4	62	4	50	8	41	15	19	5	10	2	7	0	268
GREEN	7	0	7	4	13	3	38	14	37	11	17	2	8	1	4	1	167
GREEN LAKE	7	1	7	5	17	0	39	4	25	14	19	8	8	1	3	0	158
IOWA	5	1	8	3	23	4	32	6	31	6	14	3	5	0	1	0	142
IRON	0	1	0	0	3	0	5	2	11	6	5	0	0	0	1	0	34
JACKSON	7	1	7	1	17	0	33	11	26	16	14	3	6	1	4	0	147
JEFFERSON	17	5	38	6	80	13	114	25	87	31	42	5	12	2	4	1	482
JUNEAU	7	1	8	2	24	4	42	10	45	12	27	8	6	1	7	0	204
KENOSHA	16	5	32	8	98	21	167	41	188	73	85	27	29	1	3	0	794
KEWAUNEE	6	2	11	1	15	1	20	3	11	2	11	2	1	1	3	0	90
LA CROSSE	21	5	38	14	129	32	144	37	112	47	64	17	13	3	5	0	681
LAFAYETTE	4	1	6	0	5	3	14	1	16	4	3	1	1	0	2	0	61
LANGLADE	5	1	4	1	11	1	16	0	32	8	13	3	4	1	2	0	102
LINCOLN	6	2	17	3	28	4	41	9	40	9	21	7	5	1	2	2	197
MANITOWOC	22	9	47	7	104	25	137	38	135	36	60	14	18	1	3	1	657
MARATHON	22	12	25	11	119	32	207	49	168	34	65	21	21	2	8	2	798
MARINETTE	6	1	18	3	52	12	65	18	74	18	44	8	12	3	5	1	340
MARQUETTE	3	1	8	3	16	2	23	2	27	12	18	3	4	3	2	1	128
MENOMINEE	0	0	0	0	4	0	2	1	6	1	6	0	0	1	1	0	22
MILWAUKEE	71	14	135	26	373	77	719	144	660	192	359	84	132	18	34	6	3,044
MONROE	5	2	14	2	42	11	59	25	75	17	38	4	11	1	4	0	310
OCONTO	4	1	11	4	17	2	20	8	28	15	19	7	6	2	0	0	144
ONEIDA	1	1	5	2	39	7	59	14	56	17	28	6	14	5	5	0	259
OUTAGAMIE	33	7	73	14	241	59	313	60	246	66	94	21	22	5	4	2	1,260
OZAUKEE	13	5	26	2	76	16	85	19	119	40	52	18	12	2	7	4	496
PEPIN	2	0	1	0	6	2	9	2	11	2	1	2	1	0	1	1	41
PIERCE	6	0	17	1	45	8	44	10	52	17	19	5	4	1	4	0	233
POLK	12	0	11	1	33	6	67	13	65	15	26	11	8	3	7	0	278
PORTAGE	14	6	39	11	89	16	102	20	86	28	35	17	8	1	5	0	477
PRICE	0	1	7	3	8	2	20	0	21	6	11	4	5	0	1	0	89
RACINE	22	2	43	9	134	17	207	42	221	70	106	25	25	4	10	0	937
RICHLAND	6	1	2	1	14	4	14	1	24	6	13	3	1	1	1	0	92
ROCK	31	7	54	7	119	17	230	54	231	68	85	10	25	9	8	1	956
RUSK	2	1	9	0	12	1	13	2	14	4	9	3	3	1	0	1	75
ST. CROIX	7	1	27	4	62	9	76	28	80	21	41	13	13	5	3	0	390
SAUK	21	4	29	3	76	17	117	25	103	41	44	16	20	0	4	1	521
SAWYER	2	2	5	1	16	3	23	7	28	9	16	6	8	0	2	0	128
SHAWANO	7	2	18	5	46	10	104	25	97	36	39	9	13	5	5	0	421
SHEBOYGAN	18	7	33	8	117	28	174	48	131	47	59	17	24	3	6	1	721
TAYLOR	3	1	4	0	17	0	21	1	19	8	12	3	5	1	2	0	97
TREMPEALEAU	14	2	10	4	22	4	40	12	41	10	11	6	4	1	3	1	185
VERNON	5	1	7	1	21	2	26	7	26	9	25	3	7	2	3	0	145
VILAS	5	0	7	0	23	5	41	9	46	11	26	4	5	2	1	1	186
WALWORTH	16	3	58	8	142	16	225	36	166	52	59	17	24	4	14	1	841
WASHBURN	1	3	12	1	11	3	34	7	44	11	11	2	9	2	2	0	153
WASHINGTON	24	4	23	8	78	15	123	28	111	44	47	17	8	1	3	1	535
WAUKESHA	60	18	107	27	347	80	552	135	464	150	239	46	58	14	29	3	2,329
WAUPACA	14	2	14	3	53	4	68	13	91	24	39	6	12	2	3	0	348
WAUSHARA	7	0	3	1	22	2	31	9	37	15	19	4	6	3	3	1	163
WINNEBAGO	29	9	45	10	195	52	298	88	237	86	108	24	22	4	10	2	1,219
WOOD	13	2	21	4	88	11	107	30	114	31	49	9	10	1	3	0	493
TOTAL	869	231	1,657	373	4,887	947	7,320	1,706	6,598	2,122	3,226	778	927	169	335	46	32,191

NOTE: This table counts instances where a driver was convicted of having a prohibited alcohol content, operating while intoxicated, causing injury while intoxicated, causing great bodily harm while intoxicated, or committing homicide while intoxicated. These convictions (*not* drivers) were adjudicated in 2001 and entered onto the driver record file by early January, 2002. The violation may have occurred in a prior year. The age of the driver is that at the time of the violation. Convictions that drivers garnered in other states and convictions where the county was unknown are not included in this table.

SOURCE: DOT-DMV Driver Record File

OWI DRIVER HISTORY PROFILE

The Operating While Intoxicated (OWI) driver history profile represents a snapshot of drivers in the DOT-DMV driver record file who have earned at least one OWI conviction for violations during 1991-2001, or three or more since 1989. Currently, the following offenses are counted to determine repeat offender status: operating while intoxicated (OWI), causing injury while OWI, causing great bodily harm while OWI, homicide while OWI, prohibited alcohol content (PAC) and chemical test refusal.

Repeat offender status for OWI convictions is determined by the number of OWI convictions that a person received from violations in the past ten years for the first or second offense, or in their lifetime for the third or more offense; however, no convictions for violations prior to 1/1/89 are counted. *When comparing repeat offender statistics to those shown in prior years, it is imperative to consider the many legislative changes that have been made to the criteria used to determine repeat offender status.*

The snapshot was taken in early January, 2002, so some convictions from late 2001 are likely to have not been received at the Department of Transportation and entered on the driver record file by that time.

The history profile shows that there were 314,811 drivers with 419,113 OWI convictions; 62,653 (19.9%) of the drivers were repeat offenders. Seventy-nine (79%) percent of the drivers with one OWI conviction were males and 85% of the repeat offenders were males. The median age of drivers with one or more OWI convictions in the history profile was 38 years old.

OWI DRIVER HISTORY PROFILE 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
1	51,916	200,242	252,158	79.41%	80.10%
2	5,834	28,315	34,149	82.92%	10.85%
3	2,524	16,497	19,021	86.73%	6.04%
4	732	5,580	6,312	88.40%	2.01%
5	165	1,875	2,040	91.91%	0.65%
6	58	667	725	92.00%	0.23%
7	6	251	257	97.67%	0.08%
8	5	83	88	94.32%	0.03%
9	0	35	35	100.00%	0.01%
10	3	14	17	82.35%	0.01%
11	0	7	7	100.00%	0.00%
12	0	1	1	100.00%	0.00%
13	0	1	1	100.00%	0.00%
Total	61,243	253,568	314,811	80.55%	100.00%

OWI DRIVERS IN THE HISTORY PROFILE BY AGE AND NUMBER OF OFFENSE

Age	Number of OWI Convictions during 1992-2001 for persons with 1 or 2 convictions, 1989-2001 for persons with 3 or more													Total	% of Total
	1	2	3	4	5	6	7	8	9	10	11	12	13		
Under 18	293	7	0	0	0	0	0	0	0	0	0	0	0	300	0.1%
18-20	3,805	290	23	6	0	0	0	0	0	0	0	0	0	4,124	1.3%
21-24	16,308	2,505	456	97	16	2	0	0	0	0	0	0	0	19,384	6.2%
25-29	29,382	5,790	1,738	469	127	37	9	2	0	0	0	0	0	37,554	11.9%
30-34	41,607	5,776	3,416	1,146	394	119	37	12	2	2	0	0	0	52,511	16.7%
35-39	43,617	5,918	4,201	1,489	490	182	74	19	11	4	2	1	1	56,009	17.8%
40-44	40,364	5,592	3,795	1,393	455	177	65	28	10	4	3	0	0	51,886	16.5%
45-49	29,094	3,643	2,498	839	278	90	35	16	3	4	2	0	0	36,502	11.6%
50-54	19,427	2,276	1,430	436	147	61	15	4	7	1	0	0	0	23,804	7.6%
55-59	11,256	1,135	720	240	63	30	9	5	0	1	0	0	0	13,459	4.3%
60-64	6,907	592	378	103	45	17	9	2	1	0	0	0	0	8,054	2.6%
65-69	4,430	311	185	51	13	6	2	0	1	1	0	0	0	5,000	1.6%
70-74	2,856	190	115	28	7	1	1	0	0	0	0	0	0	3,198	1.0%
75 & over	2,812	124	66	15	5	3	1	0	0	0	0	0	0	3,026	1.0%
Total	252,158	34,149	19,021	6,312	2,040	725	257	88	35	17	7	1	1	314,811	100%

	Number of OWI Convictions during 1991-2001 for persons with 1 or 2 convictions, 1989-2001 for persons with 3 or more												
	1	2	3	4	5	6	7	8	9	10	11	12	13
Minimum age	14	16	18	18	21	23	27	27	31	32	39	35	38
Median age	39	37	39	39	39	40	40	41	42	42	42	*	*
Maximum age	101	96	85	83	80	87	81	64	65	68	49		

NOTE: This history profile is as of January, 2002. Drivers are counted who have one or more of the following convictions: operating while intoxicated, negligent homicide while intoxicated, intoxicant use causing injury, intoxicant use causing great bodily harm, or prohibited alcohol content. Age means age of the driver in 2001. "*" means that a small number in the sum precludes the calculation of a median

SOURCE: DOT-DMV Driver Record File

OWI DRIVERS IN THE HISTORY PROFILE - COUNTY OF RESIDENCE BY NUMBER OF OWI CONVICTIONS (during 1992-2001 for persons with 1 or 2 convictions, 1989-2001 for persons with 3 or more)

County of Residence	1	2	3	4	5	6	7	8	9	10	11	12	13	Total	% Repeat Offenders
ADAMS	1,070	159	110	42	16	4	1	0	0	1	0	0	0	1,403	23.7%
ASHLAND	873	151	77	19	4	2	0	1	0	0	0	0	0	1,127	22.5%
BARRON	1,816	255	155	59	27	6	4	1	0	0	0	0	0	2,323	21.8%
BAYFIELD	827	104	72	16	2	2	1	0	0	0	0	0	0	1,024	19.2%
BROWN	10,072	1,519	876	319	123	47	12	7	1	0	0	0	0	12,976	22.4%
BUFFALO	683	79	57	8	3	1	0	0	0	0	0	0	0	831	17.8%
BURNETT	892	141	92	32	9	3	4	0	0	0	0	0	0	1,173	24.0%
CALUMET	1,541	242	112	28	13	3	2	1	0	0	1	0	0	1,943	20.7%
CHIPPEWA	2,555	436	228	72	25	14	6	4	0	0	0	0	1	3,341	23.5%
CLARK	1,218	191	96	33	6	4	1	0	0	0	0	0	0	1,549	21.4%
COLUMBIA	2,769	406	266	96	21	8	1	3	0	0	0	0	0	3,570	22.4%
CRAWFORD	707	94	47	17	6	0	1	0	0	0	0	0	0	872	18.9%
DANE	18,726	2,514	1,473	503	176	61	24	6	4	1	0	0	0	23,488	20.3%
DODGE	3,793	592	327	93	39	7	1	0	0	0	0	0	0	4,852	21.8%
DOOR	1,337	221	88	34	10	3	1	0	1	0	0	0	0	1,695	21.1%
DOUGLAS	2,545	351	173	54	29	10	5	2	2	0	0	0	0	3,171	19.7%
DUNN	1,888	292	160	41	15	11	1	1	0	0	0	0	0	2,409	21.6%
EAU CLAIRE	4,351	706	412	156	55	18	10	3	1	0	0	0	0	5,712	23.8%
FLORENCE	242	33	17	5	0	0	0	0	0	0	0	0	0	297	18.5%
FOND DU LAC	4,176	594	383	127	44	15	2	0	0	0	0	0	0	5,341	21.8%
FOREST	504	96	49	23	7	4	1	0	0	1	0	0	0	685	26.4%
GRANT	1,883	247	115	34	8	1	1	1	0	0	0	0	0	2,290	17.8%
GREEN	1,460	242	132	29	18	3	3	0	0	0	0	0	0	1,887	22.6%
GREEN LAKE	907	135	60	27	11	2	1	0	0	0	0	0	0	1,143	20.6%
IOWA	1,027	133	72	29	6	2	0	0	0	0	0	0	0	1,269	19.1%
IRON	325	40	21	7	2	1	0	0	0	0	0	0	0	396	17.9%
JACKSON	925	208	117	44	13	6	3	0	0	0	1	0	0	1,317	29.8%
JEFFERSON	3,670	516	302	104	25	11	5	0	0	0	0	0	0	4,633	20.8%
JUNEAU	1,285	224	99	54	14	5	2	2	1	1	0	0	0	1,687	23.8%
KENOSHA	6,563	878	482	123	27	18	5	2	1	0	0	0	0	8,099	19.0%
KEWAUNEE	834	116	48	12	3	1	2	1	0	1	0	0	0	1,018	18.1%
LA CROSSE	4,967	716	362	123	29	4	2	2	0	0	0	0	0	6,205	20.0%
LAFAYETTE	567	76	46	15	4	0	0	0	0	0	0	0	0	708	19.9%
LANGLADE	833	111	73	16	2	1	0	0	0	0	0	0	0	1,036	19.6%
LINCOLN	1,431	218	114	29	9	3	2	0	0	0	0	0	0	1,806	20.8%
MANITOWOC	3,895	614	319	112	26	10	5	0	0	0	0	0	0	4,981	21.8%
MARATHON	5,290	754	482	175	56	13	6	1	0	0	0	0	0	6,777	21.9%
MARINETTE	2,160	351	182	63	16	5	4	1	0	0	0	0	0	2,782	22.4%
MARQUETTE	866	158	98	42	7	7	2	1	0	0	0	0	0	1,181	26.7%
MENOMINEE	446	84	35	14	2	1	0	0	0	0	0	0	0	582	23.4%
MILWAUKEE	35,098	4,151	2,226	683	195	81	26	14	5	1	1	0	0	42,481	17.4%
MONROE	1,886	288	179	62	18	8	1	0	0	0	0	0	0	2,442	22.8%
OCONTO	1,502	198	124	33	11	7	2	1	1	0	0	0	0	1,879	20.1%
ONEIDA	1,823	302	173	50	11	6	6	0	0	0	0	0	0	2,371	23.1%
OUTAGAMIE	7,355	1,208	677	266	83	16	9	4	2	2	1	0	0	9,623	23.6%
OZAUKEE	2,865	329	196	45	14	2	2	1	0	1	0	0	0	3,455	17.1%
PEPIN	321	51	20	10	2	1	1	0	0	0	0	0	0	406	20.9%
PIERCE	1,845	244	117	47	12	1	3	1	0	1	0	1	0	2,272	18.8%
POLK	2,019	328	153	75	29	8	4	3	2	0	0	0	0	2,621	23.0%
PORTAGE	2,707	440	255	89	39	10	1	0	0	0	0	0	0	3,541	23.6%
PRICE	659	92	40	17	3	0	0	0	0	0	0	0	0	811	18.7%
RACINE	8,171	1,054	546	159	50	11	0	2	1	0	0	0	0	9,994	18.2%
RICHLAND	690	102	57	14	1	1	1	0	0	0	0	0	0	866	20.3%
ROCK	8,159	1,229	719	255	92	53	15	6	2	0	0	0	0	10,530	22.5%
RUSK	603	83	27	14	6	1	0	0	0	0	0	0	0	734	17.8%
ST. CROIX	3,043	360	198	76	16	8	4	0	0	1	0	0	0	3,706	17.9%
SAUK	2,790	466	281	90	31	11	4	0	1	1	0	0	0	3,675	24.1%
SAWYER	1,015	205	90	38	16	3	2	2	0	0	0	0	0	1,371	26.0%
SHAWANO	1,886	293	176	49	15	7	1	0	1	0	0	0	0	2,428	22.3%
SHEBOYGAN	5,222	747	447	134	42	11	5	1	0	1	0	0	0	6,610	21.0%
TAYLOR	742	82	45	23	2	3	1	0	0	0	0	0	0	898	17.4%
TREMPEALEAU	1,475	224	110	40	9	3	1	0	0	0	0	0	0	1,862	20.8%
VERNON	1,020	168	82	33	6	3	0	0	0	0	0	0	0	1,312	22.3%
VILAS	1,377	245	149	39	15	6	0	0	1	0	0	0	0	1,832	24.8%
WALWORTH	5,019	775	419	136	48	24	4	4	1	0	1	0	0	6,431	22.0%
WASHBURN	790	113	56	24	8	4	0	0	0	0	0	0	0	995	20.6%
WASHINGTON	4,689	630	385	129	34	9	1	2	1	0	0	0	0	5,880	20.3%
WAUKESHA	14,287	1,838	1,007	310	124	42	13	4	2	0	1	0	0	17,628	19.0%
WAUPACA	2,370	358	231	56	24	6	1	0	0	0	0	0	0	3,046	22.2%
WAUSHARA	1,206	181	102	32	4	6	2	0	0	1	0	0	0	1,534	21.4%
WINNEBAGO	7,430	1,275	744	277	104	39	12	2	1	3	0	0	0	9,887	24.9%
WOOD	3,076	457	299	98	42	10	7	0	3	0	1	0	0	3,993	23.0%
Unknown	1,248	64	62	22	10	3	0	1	0	0	0	0	0	1,410	11.5%
Out of State	15,851	572	200	58	16	4	7	0	0	0	0	0	0	16,708	5.1%
TOTAL	252,158	34,149	19,021	6,312	2,040	725	257	88	35	17	7	1	1	314,811	19.9%

NOTE: These numbers count OWI Convictions, which includes operating while intoxicated, causing injury while OWI, causing great bodily harm by OWI, homicide while OWI offenses and prohibited alcohol content. See page 27 for an explanation of how repeat offenses are counted.

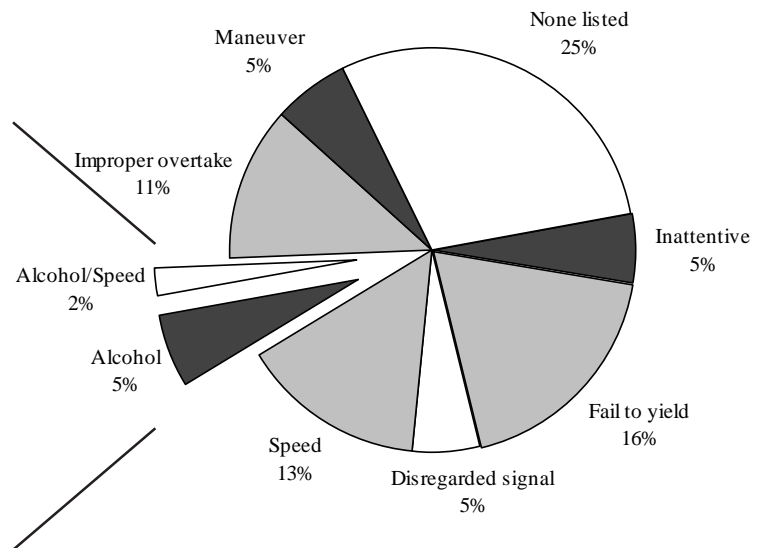
SOURCE: DOT-DMV Driver Record File

SECTION 6: ALCOHOL CRASHES

MANNER OF COLLISION FOR ALCOHOL-RELATED CRASHES

Deer/Animal (62)	
Pedestrian/Bicyclist	170
Head on	228
Other/Unknown	309
Sideswipe	454
Parked motor vehicle	732
Overturning	767
Rear end	945
Angle	1,018
Fixed object	4,010

PRIMARY CONTRIBUTING FACTORS IN ALL MOTOR VEHICLE CRASHES



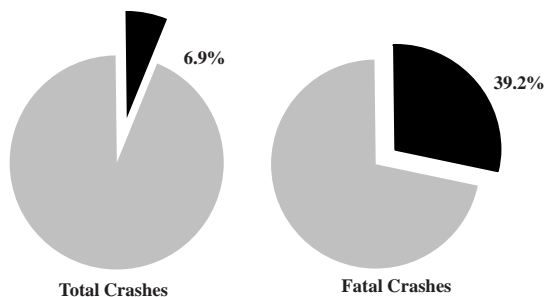
Note: This pie chart depicts possible driver or pedestrian causes of crashes based on the accident report. The numbers for this report were calculated differently than in years prior to 2000 and may not directly compare.

In 2001, out of 125,403 total motor vehicle crashes in Wisconsin, 8,695 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 8,695 crashes, 4,010 (46%) involved a vehicle striking a fixed object.

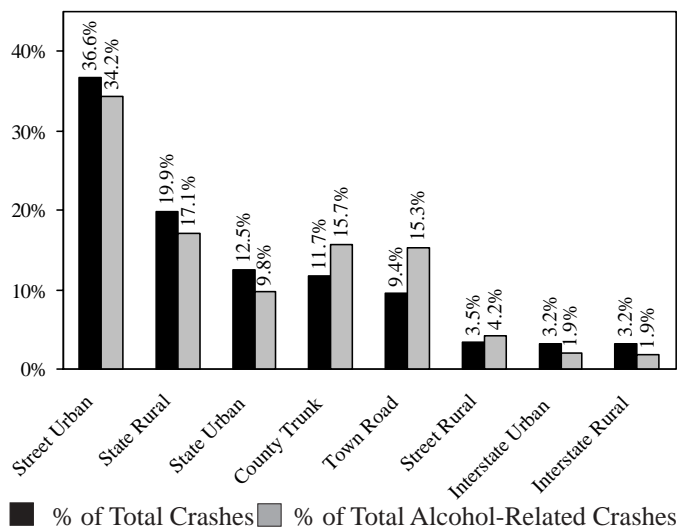
SOURCE: DOT-DMV Accident Database

PORTION OF CRASHES THAT WERE ALCOHOL-RELATED

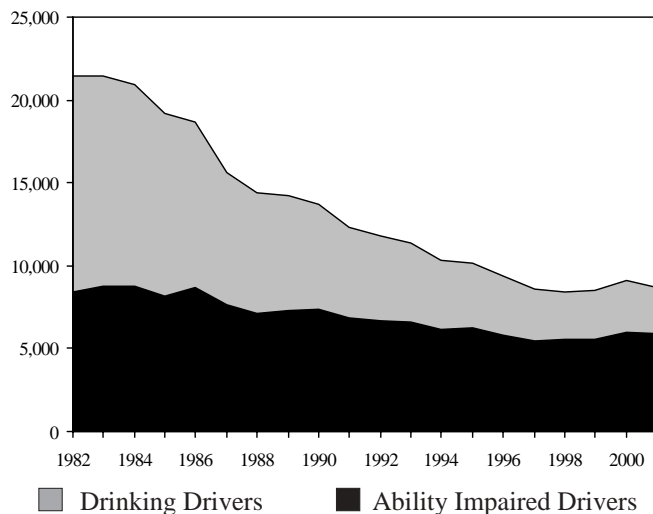
During 2001, 8,695 crashes (6.9%) involved one or more drivers, pedestrians or bicyclists who had been drinking. However, 269 of the 684 fatal crashes (39.2%) involved alcohol. In 1976, Wisconsin experienced 485 alcohol-related fatalities. Since that time, alcohol-related fatalities have declined 37.1% to 304 fatalities in 2001. Alcohol-related injuries have likewise declined (57.0%): from 15,319 in 1976 to 6,586 in 2001.



TOTAL CRASHES AND ALCOHOL CRASHES BY HIGHWAY TYPE



DRINKING DRIVERS IN REPORTABLE TOTAL CRASHES 1976-2001



NOTE: Ability Impaired drivers are those perceived by the investigating officer to have been impaired. A driver could have an alcohol concentration (AC) under 0.10 and still have impaired ability.

SOURCE: DOT-DMV Accident Database

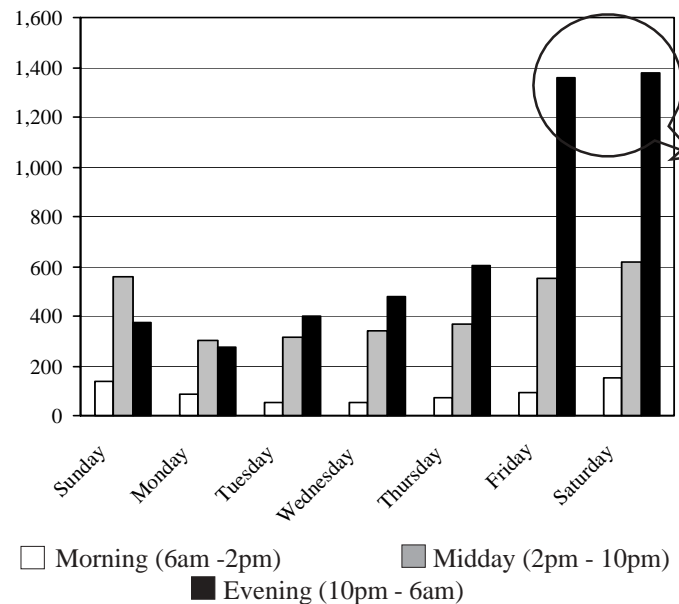
ALCOHOL-RELATED FATALITIES AND INJURIES HISTORICAL SUMMARY

Year	Alcohol-Related Fatalities	Total Fatalities	% Alcohol-Related Fatalities	Alcohol-Related Injuries	Total Injuries	% Alcohol-Related Injuries
1981	573	927	61.8%	18,648	58,689	31.8%
1982	426	775	55.0%	14,283	52,831	27.0%
1983	417	735	56.7%	14,282	55,018	26.0%
1984	428	834	51.3%	14,054	58,573	24.0%
1985	373	750	49.7%	12,616	60,363	20.9%
1986	371	757	49.0%	12,766	60,557	21.1%
1987	368	817	45.0%	11,120	61,500	18.1%
1988	391	813	48.1%	10,170	58,925	17.3%
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%

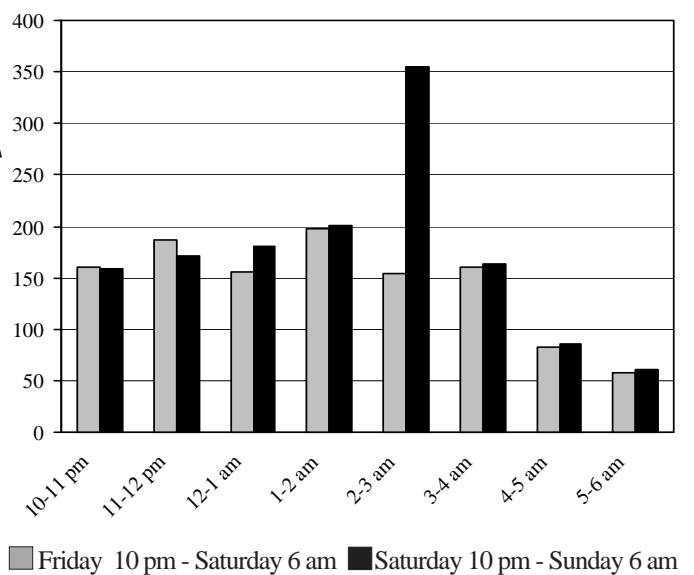
ALCOHOL-RELATED CRASHES BY TIME OF DAY AND DAY OF WEEK

Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	TOTAL	Persons Killed	Persons Injured
12-1 AM	180	53	33	62	79	97	155	659	15	486
1-2 AM	201	63	45	69	92	123	197	790	22	565
2-3 AM	355	69	54	72	100	154	358	1,162	43	847
3-4 AM	164	39	22	29	31	42	161	488	11	324
4-5 AM	86	11	11	20	22	20	83	253	11	166
5-6 AM	60	12	9	13	8	12	57	171	7	116
6-7 AM	26	10	5	6	6	7	22	82	1	66
7-8 AM	7	9	5	2	6	10	20	59	0	49
8-9 AM	18	10	5	4	2	2	9	50	4	60
9-10 AM	4	8	5	2	8	5	12	44	0	42
10-11 AM	15	7	4	7	7	7	15	62	4	37
11-12 PM	22	9	5	10	9	17	18	90	2	76
12-1 PM	25	12	15	12	15	22	28	129	9	103
1-2 PM	23	20	9	10	20	20	25	127	3	121
2-3 PM	20	22	21	15	13	24	36	151	4	137
3-4 PM	41	28	23	25	20	42	45	224	6	214
4-5 PM	54	37	32	27	32	47	65	294	7	280
5-6 PM	67	29	40	40	40	62	73	351	20	279
6-7 PM	82	40	46	60	40	77	85	430	13	344
7-8 PM	99	43	33	52	55	84	91	457	16	337
8-9 PM	99	45	47	57	75	93	103	519	18	397
9-10 PM	93	56	73	67	93	120	116	618	22	497
10-11 PM	70	54	59	69	75	160	158	645	19	458
11-12 AM	55	48	76	77	82	187	171	696	36	499
Unknown	27	17	9	17	19	18	37	144	11	86
TOTAL	1,893	751	686	824	949	1,452	2,140	8,695	304	6,586

ALCOHOL-RELATED CRASHES BY SEGMENT OF DAY



WEEKEND 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

TOTAL AND ALCOHOL-RELATED CRASHES BY COUNTY 1998-2001

County	1998			1999			2000			2001		
	Alcohol Crashes	Total Crashes	% of Crashes	Alcohol Crashes	Total Crashes	% of Crashes	Alcohol Crashes	Total Crashes	% of Crashes	Alcohol Crashes	Total Crashes	% of Crashes
ADAMS	42	736	5.7	52	823	6.3	57	834	6.8	57	775	7.4
ASHLAND	22	268	8.2	25	285	8.8	28	319	8.8	28	314	8.9
BARRON	73	851	8.6	68	992	6.9	70	941	7.4	73	898	8.1
BAYFIELD	26	313	8.3	16	299	5.4	32	330	9.7	30	315	9.5
BROWN	373	4,256	8.8	388	4,384	8.9	416	4,838	8.6	402	4,213	9.5
BUFFALO	34	322	10.6	45	319	14.1	36	307	11.7	30	296	10.1
BURNETT	51	272	18.8	44	262	16.8	49	301	16.3	47	308	15.3
CALUMET	40	718	5.6	43	732	5.9	56	766	7.3	39	671	5.8
CHIPPEWA	97	1,341	7.2	108	1,395	7.7	110	1,337	8.2	99	1,335	7.4
CLARK	52	914	5.7	56	943	5.9	47	883	5.3	56	877	6.4
COLUMBIA	102	1,765	5.8	124	1,899	6.5	106	1,938	5.5	118	1,753	6.7
CRAWFORD	41	461	8.9	37	479	7.7	44	399	11.0	37	359	10.3
DANE	652	9,766	6.7	711	9,928	7.2	798	10,968	7.3	797	10,085	7.9
DODGE	134	1,731	7.7	128	1,848	6.9	158	1,936	8.2	129	1,687	7.6
DOOR	46	845	5.4	53	820	6.5	45	833	5.4	59	788	7.5
DOUGLAS	96	1,003	9.6	84	1,003	8.4	112	1,088	10.3	109	966	11.3
DUNN	64	1,146	5.6	86	1,198	7.2	78	1,215	6.4	52	1,112	4.7
EAU CLAIRE	109	2,221	4.9	133	2,438	5.5	134	2,580	5.2	118	2,387	4.9
FLORENCE	15	259	5.8	13	232	5.6	20	235	8.5	16	164	9.8
FOND DU LAC	169	2,519	6.7	156	2,704	5.8	167	2,762	6.0	168	2,559	6.6
FOREST	29	254	11.4	23	300	7.7	37	334	11.1	26	256	10.2
GRANT	96	1,193	8.0	77	1,352	5.7	83	1,284	6.5	98	1,112	8.8
GREEN	67	888	7.5	75	899	8.3	72	958	7.5	71	861	8.2
GREEN LAKE	35	641	5.5	31	611	5.1	31	664	4.7	40	623	6.4
IOWA	61	589	10.4	46	626	7.3	73	675	10.8	51	573	8.9
IRON	11	124	8.9	18	116	15.5	22	132	16.7	20	141	14.2
JACKSON	53	849	6.2	41	913	4.5	49	967	5.1	44	799	5.5
JEFFERSON	134	1,595	8.4	118	1,739	6.8	115	1,868	6.2	131	1,607	8.2
JUNEAU	46	800	5.8	61	810	7.5	54	891	6.1	50	698	7.2
KENOSHA	304	3,439	8.8	305	3,415	8.9	325	3,798	8.6	338	3,399	9.9
KEWAUNEE	36	255	14.1	23	255	9.0	24	246	9.8	19	222	8.6
LA CROSSE	164	2,617	6.3	180	2,886	6.2	172	2,870	6.0	184	2,632	7.0
LAFAYETTE	31	430	7.2	43	453	9.5	30	445	6.7	32	434	7.4
LANGLADE	36	406	8.9	42	373	11.3	39	350	11.1	39	317	12.3
LINCOLN	51	850	6.0	56	893	6.3	54	895	6.0	41	802	5.1
MANITOWOC	125	1,951	6.4	162	2,005	8.1	130	2,180	6.0	124	1,954	6.3
MARATHON	230	3,475	6.6	198	3,551	5.6	228	3,726	6.1	240	3,099	7.7
MARINETTE	98	879	11.1	84	909	9.2	120	1,004	12.0	97	857	11.3
MARQUETTE	36	532	6.8	42	582	7.2	44	559	7.9	47	514	9.1
MENOMINEE	9	52	17.3	10	39	25.6	5	47	10.6	10	44	22.7
MILWAUKEE	1,176	23,213	5.1	1,016	23,815	4.3	1,058	25,747	4.1	1,028	23,713	4.3
MONROE	75	1,247	6.0	70	1,378	5.1	89	1,406	6.3	73	1,232	5.9
OCONTO	56	654	8.6	77	721	10.7	75	683	11.0	63	664	9.5
ONEIDA	78	877	8.9	55	975	5.6	78	1,036	7.5	76	951	8.0
OUTAGAMIE	222	3,639	6.1	226	3,702	6.1	243	3,668	6.6	271	3,549	7.6
OZAUKEE	63	1,399	4.5	70	1,400	5.0	74	1,547	4.8	72	1,232	5.8
PEPIN	10	144	6.9	12	145	8.3	10	143	7.0	12	171	7.0
PIERCE	74	724	10.2	64	719	8.9	70	734	9.5	73	771	9.5
POLK	81	627	12.9	90	671	13.4	83	728	11.4	69	631	10.9
PORTAGE	125	2,095	6.0	123	2,134	5.8	115	2,116	5.4	103	1,797	5.7
PRICE	24	267	9.0	17	251	6.8	18	273	6.6	16	241	6.6
RACINE	315	4,127	7.6	306	4,038	7.6	325	4,412	7.4	316	4,199	7.5
RICHLAND	34	512	6.6	39	554	7.0	38	637	6.0	31	494	6.3
ROCK	292	3,833	7.6	346	4,120	8.4	357	4,356	8.2	309	3,618	8.5
RUSK	34	218	15.6	30	267	11.2	33	258	12.8	17	223	7.6
ST. CROIX	108	1,520	7.1	126	1,701	7.4	117	1,868	6.3	125	1,871	6.7
SAUK	129	1,849	7.0	144	2,080	6.9	152	2,227	6.8	158	1,930	8.2
SAWYER	33	312	10.6	55	343	16.0	60	377	15.9	45	317	14.2
SHAWANO	98	1,408	7.0	91	1,460	6.2	97	1,601	6.1	103	1,519	6.8
SHEBOYGAN	142	2,611	5.4	134	2,805	4.8	146	3,099	4.7	169	2,554	6.6
TAYLOR	34	550	6.2	31	650	4.8	40	609	6.6	21	619	3.4
TREMPEALEAU	66	515	12.8	47	505	9.3	57	529	10.8	47	469	10.0
VERNON	41	603	6.8	44	653	6.7	53	777	6.8	44	632	7.0
VILAS	64	531	12.1	59	512	11.5	49	628	7.8	62	591	10.5
WALWORTH	160	1,675	9.6	171	1,927	8.9	173	1,966	8.8	166	1,701	9.8
WASHBURN	29	330	8.8	33	332	9.9	34	326	10.4	40	377	10.6
WASHINGTON	155	2,251	6.9	161	2,339	6.9	182	2,524	7.2	188	2,232	8.4
WAUKESHA	389	7,282	5.3	309	7,454	4.1	420	8,288	5.1	376	6,987	5.4
WAUPACA	108	1,640	6.6	110	1,705	6.5	127	1,702	7.5	101	1,595	6.3
WAUSHARA	40	651	6.1	32	673	4.8	45	660	6.8	29	606	4.8
WINNEBAGO	223	3,403	6.6	250	3,644	6.9	292	4,253	6.9	229	3,715	6.2
WOOD	107	1,598	6.7	103	1,567	6.6	116	1,629	7.1	97	1,396	6.9
TOTAL	8,475	125,831	6.7	8,446	130,950	6.4	9,096	139,510	6.5	8,695	125,403	6.9
% Change from 1998				-0.3%	4.1%	-4.2%	7.3%	10.9%	-3.2%	2.6%	-0.3%	2.9%

NOTE: An example of how to read this chart would be, "In Douglas county during 2001, 11.3 % of the total motor vehicle crashes were alcohol-related."

SOURCE: DOT-DMV Accident Database

ALCOHOL-RELATED INJURIES AND FATALITIES BY COUNTY 1997-2001

County	1997		1998		1999		2000		2001	
	Injuries	Fatalities	Injuries	Fatalities	Injuries	Fatalities	Injuries	Fatalities	Injuries	Fatalities
ADAMS	40	1	32	1	31	4	37	4	47	4
ASHLAND	12	1	17	2	19	1	19	1	17	2
BARRON	54	3	67	3	47	2	47	1	57	2
BAYFIELD	26	2	22	2	13	0	25	2	32	0
BROWN	340	10	307	17	271	5	344	8	301	9
BUFFALO	47	2	29	1	49	4	34	0	22	0
BURNETT	41	6	52	2	42	4	50	2	51	1
CALUMET	35	0	35	1	41	3	33	4	33	2
CHIPPEWA	92	4	87	3	73	5	90	7	64	3
CLARK	47	1	50	1	31	3	32	7	39	2
COLUMBIA	67	2	69	3	106	2	84	2	79	3
CRAWFORD	32	0	41	1	22	2	41	1	29	2
DANE	497	10	525	15	567	15	577	17	565	20
DODGE	106	6	114	7	111	5	140	3	103	2
DOOR	37	4	37	3	34	3	30	2	49	1
DOUGLAS	69	6	73	3	68	3	73	6	79	2
DUNN	51	3	50	4	74	3	65	2	34	3
EAU CLAIRE	99	5	75	1	85	2	112	2	92	3
FLORENCE	7	1	6	0	15	5	17	1	13	3
FOND DU LAC	137	9	121	5	108	6	122	7	116	6
FOREST	27	2	30	2	10	2	31	1	19	0
GRANT	58	4	64	6	43	2	54	3	66	7
GREEN	47	5	59	3	57	4	56	5	52	3
GREEN LAKE	23	1	27	0	13	0	30	0	45	2
IOWA	49	5	56	1	23	1	57	2	33	5
IRON	10	1	13	0	10	3	13	1	14	0
JACKSON	40	3	42	0	34	5	50	0	33	2
JEFFERSON	73	4	127	7	90	8	72	9	97	4
JUNEAU	39	3	35	6	62	4	45	3	37	5
KENOSHA	258	17	230	7	248	8	239	12	249	14
KEWAUNEE	24	2	24	0	15	0	23	2	19	0
LA CROSSE	100	2	108	1	138	2	110	0	120	3
LAFAYETTE	33	1	19	4	34	3	25	2	29	2
LANGLADE	33	1	36	1	39	2	32	3	36	2
LINCOLN	42	2	48	2	50	3	39	1	25	2
MANITOWOC	106	8	91	2	124	5	99	3	104	5
MARATHON	157	6	184	5	145	5	154	7	163	7
MARINETTE	83	8	81	3	80	2	84	13	85	5
MARQUETTE	36	2	25	2	32	1	43	1	32	4
MENOMINEE	8	3	10	2	15	5	6	0	12	0
MILWAUKEE	937	21	1,005	25	773	8	751	19	816	16
MONROE	75	2	57	5	53	2	59	2	50	1
OCONTO	79	6	79	8	85	5	87	5	53	10
ONEIDA	47	1	72	0	37	3	60	5	46	2
OUTAGAMIE	150	8	165	9	156	10	182	9	203	9
OZAUKEE	79	4	38	1	35	0	45	2	45	3
PEPIN	11	1	7	0	8	0	8	0	10	2
PIERCE	44	2	61	6	48	3	58	2	55	6
POLK	79	6	72	5	91	6	57	2	49	2
PORTAGE	96	2	106	3	83	5	98	4	87	6
PRICE	16	0	27	0	21	0	20	0	13	1
RACINE	253	6	267	8	257	6	292	15	245	7
RICHLAND	43	1	35	0	29	0	27	1	29	1
ROCK	246	5	238	9	297	11	240	11	231	9
RUSK	22	2	28	4	30	2	29	1	16	1
ST. CROIX	68	6	83	6	80	6	81	11	102	6
SAUK	112	4	113	12	118	5	136	3	172	9
SAWYER	36	4	45	3	50	4	54	5	31	8
SHAWANO	80	7	90	3	68	7	59	5	70	9
SHEBOYGAN	105	6	99	3	110	4	91	4	125	6
TAYLOR	26	0	24	1	29	1	15	1	16	1
TREMPEALEAU	32	3	65	2	32	1	38	6	39	0
VERNON	34	1	28	1	45	1	37	3	41	4
VILAS	46	1	61	1	69	3	51	1	43	7
WALWORTH	142	16	109	7	151	14	144	1	129	8
WASHBURN	39	2	20	2	31	0	28	1	34	1
WASHINGTON	152	1	103	2	107	4	121	12	130	8
WAUKESHA	285	12	261	11	232	6	284	16	254	6
WAUPACA	90	9	106	9	81	2	94	2	76	10
WAUSHARA	43	0	27	1	20	4	42	1	20	0
WINNEBAGO	156	10	168	0	188	4	218	1	191	2
WOOD	92	4	73	6	80	1	96	3	73	1
TOTAL	6,797	309	6,850	282	6,563	270	6,836	301	6,586	304
%Change from 1997	-	-	0.8%	-8.7%	-3.4%	-12.6%	0.6%	-2.6%	-3.1%	-1.6%

NOTE: An example of how to read this chart would be, "In Langlade County during 2001, 2 persons were killed and 36 persons were injured in alcohol-related motor vehicle crashes."

SOURCE: DOT-DMV Accident Database

DRINKING DRIVERS IN CRASHES BY COUNTY 1998-2001

County	1998			1999			2000			2001		
	Drinking Drivers	Total Drivers	% of Drivers	Drinking Drivers	Total Drivers	% of Drivers	Drinking Drivers	Total Drivers	% of Drivers	Drinking Drivers	Total Drivers	% of Drivers
ADAMS	42	883	4.8	53	999	5.3	57	1,012	5.6	58	904	6.4
ASHLAND	22	449	4.9	24	458	5.2	28	511	5.5	28	501	5.6
BARRON	75	1,417	5.3	69	1,675	4.1	70	1,544	4.5	74	1,480	5.0
BAYFIELD	26	421	6.2	16	387	4.1	32	425	7.5	30	398	7.5
BROWN	378	7,633	5.0	394	7,782	5.1	424	8,490	5.0	412	7,465	5.5
BUFFALO	35	446	7.8	47	429	11.0	37	423	8.7	30	407	7.4
BURNETT	50	381	13.1	44	372	11.8	52	427	12.2	45	430	10.5
CALUMET	40	1,075	3.7	44	1,109	4.0	57	1,156	4.9	40	1,036	3.9
CHIPPEWA	100	2,057	4.9	107	2,126	5.0	111	2,064	5.4	103	1,991	5.2
CLARK	53	1,186	4.5	56	1,200	4.7	47	1,153	4.1	57	1,116	5.1
COLUMBIA	101	2,390	4.2	126	2,584	4.9	107	2,595	4.1	117	2,347	5.0
CRAWFORD	41	719	5.7	37	750	4.9	46	613	7.5	38	512	7.4
DANE	642	17,307	3.7	712	17,439	4.1	796	19,470	4.1	787	17,903	4.4
DODGE	136	2,524	5.4	130	2,677	4.9	159	2,842	5.6	128	2,535	5.0
DOOR	47	1,148	4.1	54	1,148	4.7	46	1,167	3.9	59	1,084	5.4
DOUGLAS	98	1,627	6.0	88	1,644	5.4	110	1,807	6.1	107	1,614	6.6
DUNN	63	1,613	3.9	85	1,646	5.2	80	1,685	4.7	52	1,530	3.4
EAU CLAIRE	106	3,890	2.7	133	4,163	3.2	134	4,496	3.0	113	4,121	2.7
FLORENCE	15	300	5.0	13	276	4.7	20	295	6.8	16	192	8.3
FOND DU LAC	168	4,077	4.1	158	4,328	3.7	167	4,507	3.7	170	4,140	4.1
FOREST	27	311	8.7	23	377	6.1	40	421	9.5	26	323	8.0
GRANT	96	1,707	5.6	79	1,940	4.1	86	1,857	4.6	99	1,513	6.5
GREEN	70	1,269	5.5	75	1,258	6.0	71	1,347	5.3	71	1,175	6.0
GREEN LAKE	35	849	4.1	31	784	4.0	30	845	3.6	39	780	5.0
IOWA	61	835	7.3	47	878	5.4	74	993	7.5	51	811	6.3
IRON	11	189	5.8	18	163	11.0	22	196	11.2	23	200	11.5
JACKSON	52	1,064	4.9	41	1,138	3.6	50	1,237	4.0	44	973	4.5
JEFFERSON	134	2,505	5.3	118	2,741	4.3	116	2,874	4.0	129	2,500	5.2
JUNEAU	47	1,120	4.2	62	1,098	5.6	54	1,241	4.4	49	936	5.2
KENOSHA	297	6,356	4.7	304	6,213	4.9	330	6,906	4.8	338	6,192	5.5
KEWAUNEE	37	370	10.0	22	381	5.8	24	365	6.6	19	312	6.1
LA CROSSE	162	4,654	3.5	183	5,143	3.6	171	5,221	3.3	187	4,736	3.9
LAFAYETTE	32	546	5.9	43	579	7.4	31	577	5.4	32	574	5.6
LANGLADE	35	636	5.5	42	602	7.0	38	559	6.8	39	498	7.8
LINCOLN	52	1,225	4.2	58	1,302	4.5	54	1,285	4.2	41	1,148	3.6
MANITOWOC	125	3,160	4.0	165	3,251	5.1	132	3,531	3.7	124	3,155	3.9
MARATHON	233	5,227	4.5	201	5,588	3.6	229	5,662	4.0	246	4,735	5.2
MARINETTE	99	1,365	7.3	86	1,360	6.3	121	1,528	7.9	97	1,311	7.4
MARQUETTE	36	647	5.6	42	669	6.3	44	668	6.6	47	611	7.7
MENOMINEE	9	63	14.3	10	55	18.2	5	68	7.4	10	56	17.9
MILWAUKEE	1,138	45,902	2.5	993	46,869	2.1	1,022	50,857	2.0	1,006	47,212	2.1
MONROE	74	1,755	4.2	70	1,950	3.6	89	1,954	4.6	73	1,759	4.2
OCONTO	55	975	5.6	79	1,049	7.5	76	1,001	7.6	64	965	6.6
ONEIDA	80	1,292	6.2	53	1,419	3.7	78	1,501	5.2	78	1,387	5.6
OUTAGAMIE	226	6,581	3.4	228	6,559	3.5	249	6,482	3.8	271	6,216	4.4
OZAUKEE	62	2,364	2.6	71	2,288	3.1	74	2,527	2.9	72	2,044	3.5
PEPIN	10	199	5.0	12	189	6.3	10	194	5.2	12	227	5.3
PIERCE	74	1,023	7.2	66	1,048	6.3	69	1,036	6.7	72	1,076	6.7
POLK	80	928	8.6	92	985	9.3	82	1,069	7.7	72	930	7.7
PORTAGE	126	3,029	4.2	123	3,127	3.9	116	3,101	3.7	106	2,635	4.0
PRICE	24	386	6.2	18	349	5.2	20	367	5.4	16	334	4.8
RACINE	314	7,688	4.1	304	7,535	4.0	332	8,163	4.1	309	7,850	3.9
RICHLAND	34	683	5.0	39	747	5.2	38	854	4.4	34	653	5.2
ROCK	289	6,495	4.4	354	6,924	5.1	359	7,358	4.9	307	6,094	5.0
RUSK	35	332	10.5	31	395	7.8	33	399	8.3	17	343	5.0
ST. CROIX	107	2,286	4.7	126	2,468	5.1	118	2,770	4.3	127	2,720	4.7
SAUK	131	2,778	4.7	145	3,184	4.6	154	3,367	4.6	157	2,965	5.3
SAWYER	33	452	7.3	52	480	10.8	64	549	11.7	45	444	10.1
SHAWANO	97	1,926	5.0	92	1,890	4.9	97	1,995	4.9	101	1,882	5.4
SHEBOYGAN	140	4,158	3.4	137	4,492	3.0	146	4,994	2.9	168	4,099	4.1
TAYLOR	34	726	4.7	32	825	3.9	40	777	5.1	21	781	2.7
TREMPEALEAU	66	775	8.5	48	738	6.5	56	770	7.3	48	668	7.2
VERNON	42	801	5.2	45	850	5.3	52	1,011	5.1	45	813	5.5
VILAS	63	738	8.5	59	716	8.2	51	878	5.8	63	806	7.8
WALWORTH	161	2,703	6.0	172	3,057	5.6	175	3,194	5.5	165	2,685	6.1
WASHBURN	28	447	6.3	32	472	6.8	34	471	7.2	40	516	7.8
WASHINGTON	157	3,639	4.3	163	3,700	4.4	185	4,066	4.5	192	3,591	5.3
WAUKESHA	391	13,283	2.9	313	13,665	2.3	425	14,973	2.8	386	12,600	3.1
WAUPACA	111	2,260	4.9	111	2,304	4.8	125	2,254	5.5	102	2,107	4.8
WAUSHARA	40	810	4.9	31	865	3.6	45	861	5.2	29	754	3.8
WINNEBAGO	225	5,915	3.8	256	6,201	4.1	302	7,382	4.1	228	6,324	3.6
WOOD	109	2,855	3.8	104	2,801	3.7	117	2,858	4.1	101	2,468	4.1
TOTAL	8,444	211,825	4.0	8,491	218,853	3.9	9,135	234,096	3.9	8,702	210,193	4.1
% Change from 1997				0.6%	3.3%	-2.7%	8.2%	10.5%	-2.1%	3.1%	-0.8%	3.9%

SOURCE: DOT-DMV Accident Database

DRINKING DRIVERS INVOLVED IN CRASHES BY STATE RESIDENCY

County	Driver's License Issued in			Total Drinking Drivers	% Out of State
	Wisconsin	Out of State	Unknown /No License		
ADAMS	2	6	50	58	10.3%
ASHLAND	0	1	27	28	3.6%
BARRON	1	3	70	74	4.1%
BAYFIELD	0	3	27	30	10.0%
BROWN	8	13	391	412	3.2%
BUFFALO	1	4	25	30	13.3%
BURNETT	1	9	35	45	20.0%
CALUMET	0	0	40	40	0.0%
CHIPPEWA	1	3	99	103	2.9%
CLARK	0	3	54	57	5.3%
COLUMBIA	0	11	106	117	9.4%
CRAWFORD	1	4	33	38	10.5%
DANE	14	25	748	787	3.2%
DODGE	3	1	124	128	0.8%
DOOR	1	3	55	59	5.1%
DOUGLAS	2	19	86	107	17.8%
DUNN	1	4	47	52	7.7%
EAU CLAIRE	4	9	100	113	8.0%
FLORENCE	0	3	13	16	18.8%
FOND DU LAC	1	3	166	170	1.8%
FOREST	0	2	24	26	7.7%
GRANT	1	7	91	99	7.1%
GREEN	2	4	65	71	5.6%
GREEN LAKE	0	0	39	39	0.0%
IOWA	0	1	50	51	2.0%
IRON	1	6	16	23	26.1%
JACKSON	1	4	39	44	9.1%
JEFFERSON	0	3	126	129	2.3%
JUNEAU	0	3	46	49	6.1%
KENOSHA	6	40	292	338	11.8%
KEWAUNEE	0	0	19	19	0.0%
LA CROSSE	2	12	173	187	6.4%
LAFAYETTE	0	5	27	32	15.6%
LANGLADE	0	0	39	39	0.0%
LINCOLN	2	0	39	41	0.0%
MANITOWOC	1	3	120	124	2.4%
MARATHON	2	5	239	246	2.0%
MARINETTE	0	8	89	97	8.2%
MARQUETTE	0	4	43	47	8.5%
MENOMINEE	0	1	9	10	10.0%
MILWAUKEE	18	16	972	1,006	1.6%
MONROE	2	2	69	73	2.7%
OCONTO	0	2	62	64	3.1%
ONEIDA	2	2	74	78	2.6%
OUTAGAMIE	1	9	261	271	3.3%
OZAUKEE	0	1	71	72	1.4%
PEPIN	0	0	12	12	0.0%
PIERCE	0	13	59	72	18.1%
POLK	0	10	62	72	13.9%
PORTAGE	1	4	101	106	3.8%
PRICE	1	0	15	16	0.0%
RACINE	5	13	291	309	4.2%
RICHLAND	0	1	33	34	2.9%
ROCK	6	24	277	307	7.8%
RUSK	0	0	17	17	0.0%
ST. CROIX	0	27	100	127	21.3%
SAUK	2	4	151	157	2.5%
SAWYER	1	4	40	45	8.9%
SHAWANO	1	4	96	101	4.0%
SHEBOYGAN	2	3	163	168	1.8%
TAYLOR	1	0	20	21	0.0%
TREMPEALEAU	0	3	45	48	6.3%
VERNON	0	2	43	45	4.4%
VILAS	2	5	56	63	7.9%
WALWORTH	3	30	132	165	18.2%
WASHBURN	0	4	36	40	10.0%
WASHINGTON	0	2	190	192	1.0%
WAUKESHA	3	10	373	386	2.6%
WAUPACA	0	3	99	102	2.9%
WAUSHARA	0	0	29	29	0.0%
WINNEBAGO	0	3	225	228	1.3%
WOOD	0	3	98	101	3.0%
TOTAL	110	439	8,153	8,702	5.0%

ALCOHOL-RELATED CRASHES, FATALITIES, AND INJURIES BY MONTH

Month	Alcohol-Related		
	Crashes	Fatalities	Injuries
January	613	10	448
February	580	5	372
March	663	21	492
April	661	21	501
May	712	27	557
June	746	24	587
July	751	37	655
August	811	27	628
September	811	38	634
October	744	30	564
November	764	35	583
December	839	29	565
TOTAL	8,695	304	6,586

PERSONS KILLED OR INJURED IN ALCOHOL-RELATED CRASHES BY AGE

Age	Killed	Injured	TOTAL
Under 10	3	123	126
10-15	4	185	189
16-18	18	668	686
19-20	18	571	589
21-24	53	1,191	1,244
25-34	73	1,511	1,584
35-44	60	1,283	1,343
45-54	45	618	663
55-64	14	239	253
65-74	8	79	87
75 & Older	8	62	70
Unknown	0	56	56
TOTAL	304	6,586	6,890

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 occur in a particular Wisconsin county. Most operators of motor vehicles who are involved in alcohol-related crashes either do not possess a valid license or have one from an unidentified issuing agency. 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 1997-2001

County	Age 15/16				Age 17					Age 18				Age 19						
	1997	1998	1999	2000	2001	1997	1998	1999	2000	2001	1997	1998	1999	2000	2001	1997	1998	1999	2000	2001
ADAMS	0	0	0	0	0	0	0	0	1	1	0	1	3	1	5	1	1	2	1	1
ASHLAND	0	1	0	0	1	0	1	1	0	1	4	0	2	0	0	1	1	1	1	2
BARRON	2	1	2	2	0	1	2	2	0	3	0	2	3	7	1	4	2	0	4	0
BAYFIELD	1	1	1	0	0	2	1	0	0	0	2	2	1	1	2	1	0	1	3	2
BROWN	6	2	4	5	5	2	8	8	4	10	12	5	10	12	4	12	12	10	15	18
BUFFALO	0	0	1	0	0	1	0	1	3	1	1	0	2	1	0	4	2	8	3	1
BURNETT	1	1	0	1	0	0	1	0	1	0	2	0	2	2	2	1	3	1	2	0
CALUMET	0	1	1	0	0	1	2	1	1	1	0	3	2	2	1	2	1	1	5	5
CHIPPEWA	2	2	0	1	3	4	3	2	1	3	6	4	4	5	2	4	7	7	4	5
CLARK	1	1	1	1	2	1	3	1	0	1	3	2	2	2	1	3	0	6	2	1
COLUMBIA	3	0	3	1	1	3	1	0	3	1	4	3	5	1	8	2	3	7	4	4
CRAWFORD	0	0	1	2	1	2	1	1	1	1	2	3	3	3	0	5	1	2	3	1
DANE	13	8	10	3	6	12	7	13	16	19	11	21	17	20	25	19	27	26	36	31
DODGE	1	0	2	2	1	3	0	6	0	5	5	6	4	9	5	2	5	4	7	3
DOOR	0	0	1	2	1	2	1	1	0	2	1	2	1	2	1	0	4	1	3	2
DOUGLAS	0	1	1	1	1	0	3	4	2	0	2	2	3	3	1	2	1	6	4	2
DUNN	0	3	4	1	2	1	4	2	3	3	0	2	8	4	0	0	2	4	7	2
EAU CLAIRE	1	4	3	2	0	2	1	2	2	6	7	4	3	5	4	10	1	6	3	8
FLORENCE	0	1	1	0	0	1	0	0	0	1	0	0	0	1	0	0	2	0	1	0
FOND DU LAC	3	3	2	1	4	7	2	2	2	4	2	7	6	5	9	15	7	11	8	6
FOREST	0	2	2	2	1	0	0	0	1	4	3	5	0	1	1	0	0	2	2	0
GRANT	0	4	1	3	1	3	1	6	4	7	1	5	2	7	6	5	3	2	2	7
GREEN	1	2	1	1	2	2	0	1	0	0	1	3	3	2	3	1	4	1	0	2
GREEN LAKE	0	0	2	1	1	0	2	0	0	2	2	2	3	3	1	2	3	1	0	1
IOWA	1	2	0	2	2	3	1	1	2	2	2	2	1	3	0	2	7	3	1	3
IRON	0	1	1	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0
JACKSON	0	1	0	1	1	1	1	1	2	2	1	1	1	2	2	1	2	1	7	1
JEFFERSON	1	0	2	1	2	3	4	2	1	2	1	4	2	4	10	2	6	12	4	8
JUNEAU	0	3	0	0	0	1	0	2	1	1	4	0	3	1	2	2	2	3	2	1
KENOSHA	4	1	0	3	6	4	2	3	3	3	8	9	5	10	8	6	7	12	4	8
KEWAUNEE	0	0	1	0	0	0	1	0	0	0	2	1	2	2	0	2	1	2	3	4
LA CROSSE	1	3	1	1	3	2	7	4	3	4	4	12	3	1	5	3	5	10	8	3
LAFAYETTE	1	0	0	1	0	0	2	1	1	0	5	1	1	0	2	1	1	2	1	0
LANGLADE	1	0	0	0	0	1	1	1	0	2	1	0	0	3	3	1	1	0	1	1
LINCOLN	2	1	0	2	0	0	2	2	2	0	2	0	2	1	0	2	3	1	3	3
MANITOWOC	0	0	1	2	1	3	2	2	5	1	5	6	5	9	7	9	3	5	5	8
MARATHON	3	4	0	1	4	4	5	5	6	5	7	8	8	5	12	8	6	6	6	7
MARINETTE	2	0	0	3	0	1	3	1	3	0	7	9	4	3	5	3	4	3	3	5
MARQUETTE	0	0	0	0	0	0	1	1	1	0	3	0	1	2	2	0	0	0	3	2
MENOMINEE	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	3	0	0	1
MILWAUKEE	4	7	4	7	5	4	11	4	14	12	14	19	21	21	18	12	26	24	27	27
MONROE	2	1	0	0	1	2	1	3	3	2	2	4	1	5	2	7	4	2	6	1
OCONTO	1	1	0	5	2	0	2	1	2	2	1	5	3	2	1	3	3	4	2	3
ONEIDA	0	0	0	0	3	0	3	0	1	0	5	1	2	4	1	2	3	5	3	2
OUTAGAMIE	1	2	0	3	1	5	3	6	6	6	3	8	12	8	2	9	10	10	11	11
OZAUKEE	1	0	0	0	3	0	0	0	0	1	0	3	4	4	1	1	1	4	2	1
PEPIN	0	0	0	0	0	1	0	3	0	1	1	0	0	1	0	0	0	0	1	0
PIERCE	0	2	3	0	3	2	0	3	1	0	0	6	4	3	2	3	3	2	2	2
POLK	2	1	1	0	1	1	1	0	2	4	3	6	5	2	3	2	2	3	2	4
PORTAGE	2	2	1	1	1	1	2	6	4	2	6	5	5	3	3	5	4	5	6	6
PRICE	0	0	0	0	0	0	1	3	1	0	1	0	2	3	0	0	0	0	4	2
RACINE	1	0	1	0	4	5	4	6	4	6	7	7	8	7	4	11	6	9	14	13
RICHLAND	5	1	0	2	1	0	1	1	0	1	2	1	2	1	2	1	4	2	1	3
ROCK	3	5	3	8	5	7	3	15	5	3	9	8	14	11	9	12	8	15	10	7
RUSK	0	0	0	1	0	0	2	0	3	0	3	1	4	0	1	0	1	2	0	1
ST. CROIX	0	2	3	2	2	2	1	1	3	3	4	1	4	1	0	2	3	9	7	7
SAUK	2	0	2	1	4	3	3	3	1	7	4	4	3	10	8	5	5	8	9	4
SAWYER	1	0	1	0	0	0	1	0	3	2	1	3	1	6	1	1	1	2	1	2
SHAWANO	4	0	1	1	1	0	1	1	3	1	7	3	6	2	4	2	5	2	3	4
SHEBOYGAN	2	4	1	1	1	4	0	4	2	2	7	6	8	1	6	3	3	7	8	5
TAYLOR	0	1	1	1	1	0	0	2	2	0	0	3	1	0	0	0	2	2	0	0
TREMPEALEAU	0	4	1	1	0	0	1	1	2	3	2	2	3	1	5	1	3	3	3	2
VERNON	1	2	1	0	1	1	0	1	2	2	3	3	1	4	1	2	2	0	0	1
VILAS	1	1	0	0	1	0	1	2	3	0	0	1	0	1	4	0	2	2	2	1
WALWORTH	0	2	4	0	1	1	1	3	4	2	5	4	6	3	5	6	8	5	3	7
WASHBURN	1	0	0	1	0	2	0	0	0	3	2	1	0	1	1	1	1	4	1	1
WASHINGTON	1	0	0	1	3	1	2	2	2	3	1	2	4	8	7	5	9	5	4	7
WAUKESHA	1	5	0	4	4	5	7	5	4	5	10	9	6	12	12	14	12	7	19	20
WAUPACA	1	3	2	2	0	5	2	2	1	2	4	4	2	3	5	4	8	5	3	2
WAUSHARA	0	3	0	2	0	4	1	1	0	1	3	2	1	1	2	2	0	3	4	0
WINNEBAGO	3	0	0	0	3	1	6	3	4	5	3	7	3	14	6	6	13	11	5	8
WOOD	2	1	2	2	2	1	3	0	2	2	6	2	4	1	2	5	6	4	6	7
TOTAL	93	104	82	95	106	132	140	162	159	183	243	268	267	289	259	265	301	336	340	320
Change from '97		12%	-12%	2%	14%		6%	23%	20%	39%		10%	10%	19%	7%		14%	27%	28%	21%

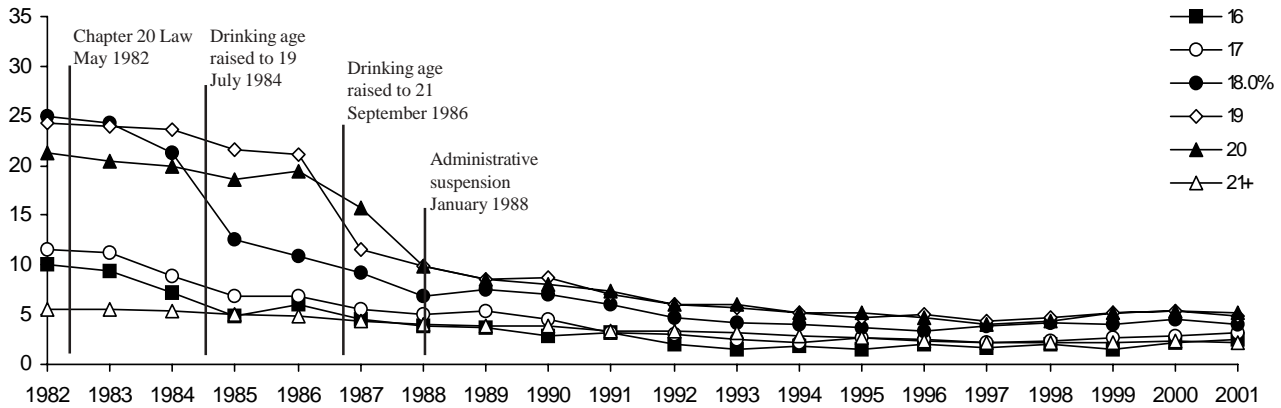
SOURCE: DOT-DMV Accident Database

DRINKING DRIVERS IN CRASHES BY AGE BY COUNTY 1997-2001

County	Age 20					Age 21					Age 22-24					Age 25+				
	1997	1998	1999	2000	2001	1997	1998	1999	2000	2001	1997	1998	1999	2000	2001	1997	1998	1999	2000	2001
ADAMS	0	1	1	5	3	1	7	2	4	1	6	3	6	7	6	49	29	39	38	41
ASHLAND	0	0	0	3	0	1	2	2	3	5	1	3	0	4	4	11	14	18	17	15
BARRON	2	3	4	2	2	4	5	5	5	4	4	10	7	6	18	59	50	46	44	46
BAYFIELD	0	1	1	0	0	2	0	1	0	2	3	1	3	4	3	28	20	8	24	20
BROWN	8	18	20	16	15	15	22	23	37	30	52	62	48	55	70	312	249	270	278	256
BUFFALO	3	1	0	0	2	2	6	4	5	1	7	6	10	2	3	26	20	21	23	22
BURNETT	2	3	3	1	0	1	2	1	1	1	1	4	1	2	7	32	35	36	41	35
CALUMET	2	1	2	2	2	2	2	1	5	0	12	7	5	5	6	28	23	31	37	25
CHIPPEWA	1	3	6	3	3	10	6	5	12	5	15	9	10	15	11	63	66	73	69	71
CLARK	2	3	1	2	4	2	5	3	1	5	6	5	7	5	5	39	34	35	34	38
COLUMBIA	5	4	7	6	2	7	5	9	2	6	6	8	17	15	19	61	77	78	75	76
CRAWFORD	1	0	1	4	4	2	3	3	1	2	7	5	1	5	4	24	28	25	26	24
DANE	18	18	16	32	29	28	46	45	52	58	84	81	109	97	105	481	432	474	537	512
DODGE	3	5	6	9	5	6	12	11	10	8	22	14	14	21	16	88	94	83	101	85
DOOR	4	1	2	4	8	1	5	4	6	3	3	7	13	2	10	40	27	31	27	32
DOUGLAS	1	4	1	1	5	6	7	4	7	10	17	14	10	13	16	68	66	58	79	71
DUNN	4	2	5	5	5	3	4	2	7	6	7	8	13	12	7	45	38	47	41	27
EAU CLAIRE	7	3	10	5	9	6	5	11	11	5	14	14	23	18	14	79	74	75	88	66
FLORENCE	0	0	0	0	1	0	1	0	2	0	2	0	1	3	3	7	11	11	13	11
FOND DU LAC	7	9	10	7	3	10	12	16	18	15	19	20	16	19	27	108	108	93	107	101
FOREST	0	2	1	0	1	1	1	1	2	0	2	1	3	5	2	22	15	14	27	17
GRANT	7	5	5	7	5	2	6	7	10	5	9	14	13	15	22	54	58	43	38	46
GREEN	0	5	0	10	3	2	2	3	0	3	10	8	12	3	7	48	46	53	55	49
GREEN LAKE	1	1	0	1	2	3	1	3	2	2	7	4	1	3	2	21	22	21	20	28
IOWA	1	2	4	3	1	3	6	1	3	2	6	8	5	11	7	38	33	32	49	34
IRON	0	0	1	0	0	1	1	1	2	2	3	1	2	0	2	10	8	13	20	17
JACKSON	3	2	5	3	1	1	2	1	2	4	1	9	6	2	3	32	34	26	31	29
JEFFERSON	3	5	3	11	6	8	11	3	9	13	13	14	16	10	22	81	90	78	76	66
JUNEAU	4	1	5	2	1	4	3	3	5	3	4	4	6	7	6	38	34	40	36	35
KENOSHA	6	5	12	6	9	18	12	12	26	27	47	38	33	47	32	235	223	225	230	242
KEWAUNEE	1	0	1	1	2	1	2	0	2	2	6	3	3	4	5	20	29	13	12	6
LA CROSSE	5	6	10	10	9	8	10	12	7	14	21	16	30	24	28	102	103	112	116	120
LAFAYETTE	1	0	1	3	2	2	1	2	0	2	5	5	8	5	7	23	22	28	20	19
LANGLADE	0	2	4	1	2	2	1	0	4	1	5	4	7	3	4	26	26	30	26	26
LINCOLN	1	2	2	2	5	2	3	2	3	2	8	11	4	4	6	35	29	45	37	24
MANITOWOC	1	2	10	7	12	5	5	14	10	10	24	20	22	8	14	88	87	106	86	71
MARATHON	6	5	6	12	10	16	13	7	18	16	32	33	35	28	44	138	159	133	153	148
MARINETTE	2	4	5	4	4	7	2	5	8	5	9	12	4	10	11	61	65	64	87	67
MARQUETTE	0	2	3	4	2	2	2	1	2	3	5	2	6	5	3	30	29	30	27	35
MENOMINEE	0	1	1	0	0	0	0	2	1	1	4	0	0	0	2	10	5	7	4	5
MILWAUKEE	20	20	22	36	22	28	44	38	32	48	94	97	91	105	102	965	914	786	776	766
MONROE	6	1	2	2	3	5	7	3	5	7	10	4	8	14	16	45	52	51	54	41
OCONTO	5	1	3	4	7	5	3	5	4	2	2	10	9	12	7	54	29	54	45	40
ONEIDA	1	4	5	5	3	2	9	3	7	7	11	8	4	7	12	63	52	34	51	50
OUTAGAMIE	11	5	7	11	18	9	14	17	17	28	35	30	28	38	50	139	154	148	155	154
OZAUKEE	2	1	1	3	7	6	4	2	6	3	11	8	11	9	17	74	45	49	50	39
PEPIN	1	0	1	1	3	1	1	1	1	3	2	1	0	0	0	6	8	7	5	5
PIERCE	2	3	2	4	5	7	3	10	11	7	4	14	10	9	4	26	43	32	39	49
POLK	3	1	6	5	4	4	7	2	7	8	16	9	12	8	7	55	53	63	56	41
PORTAGE	2	9	6	2	3	9	8	12	10	10	14	16	17	16	13	64	80	71	74	68
PRICE	2	3	1	0	0	1	2	0	1	1	3	2	0	0	2	21	15	11	11	11
RACINE	6	8	9	10	14	10	16	16	18	16	32	33	28	34	31	252	237	226	243	221
RICHLAND	2	2	4	3	3	2	0	1	2	2	5	6	4	4	2	26	19	24	24	20
ROCK	9	13	15	13	11	12	9	22	27	13	37	32	42	40	35	227	210	227	244	224
RUSK	0	0	2	4	2	1	3	1	1	0	5	1	8	3	0	17	27	14	21	13
ST. CROIX	4	1	5	1	9	8	7	10	9	9	11	21	20	15	21	64	71	74	79	76
SAUK	4	4	4	5	3	6	5	11	17	14	14	16	16	15	23	99	93	98	96	94
SAWYER	0	0	5	0	2	1	3	2	3	0	7	2	4	4	5	31	23	36	47	33
SHAWANO	6	3	4	3	3	4	4	7	6	3	9	9	7	12	15	71	72	64	66	69
SHEBOYGAN	4	2	7	7	10	4	7	8	7	21	22	15	12	22	22	98	103	90	98	101
TAYLOR	3	0	2	0	0	0	3	3	2	3	3	3	4	7	4	23	22	17	28	13
TREMPEALEAU	4	5	4	2	5	2	4	1	3	0	5	10	5	12	7	33	37	30	32	26
VERNON	5	2	1	1	0	3	2	4	0	3	6	3	6	8	3	28	28	31	37	34
VILAS	3	0	1	1	1	5	1	0	3	4	8	6	7	4	10	39	51	47	37	42
WALWORTH	6	6	8	5	11	12	10	10	7	6	19	20	21	33	23	101	110	115	120	109
WASHBURN	0	0	1	0	1	1	0	3	0	1	5	3	2	4	5	27	23	22	27	28
WASHINGTON	4	6	8	9	0	11	9	10	13	12	22	18	23	24	27	142	110	110	124	133
WAUKESHA	13	16	11	11	15	20	19	13	27	30	49	48	41	46	58	279	275	230	301	242
WAUPACA	3	5	5	5	2	4	10	7	8	7	10	12	15	12	18	75	67	73	91	66
WAUSHARA	1	1	2	1	2	4	2	0	4	0	5	7	2	6	0	26	24	22	27	24
WINNEBAGO	7	7	12	10	7	12	9	12	24	19	29	35	38	37	24	166	148	177	208	156
WOOD	2	10	7	4	4	9	5	7	5	10	19	15	17	12	10	63	67	63	84	64
TOTAL	253	271	348	362	359	405	471	473	592	581	1,033	1,002	1,042	1,076	1,156	6,159	5,874	5,761	6,199	5,710
Change from '97		7%	38%	43%	42%		16%	17%	46%	43%		-3%	1%	4%	12%		-5%	-6%	1%	-7%

SOURCE: DOT-DMV Accident Database

SUMMARY OF CRASH RATES FOR DRINKING DRIVERS BY YEAR AND DRIVER AGE

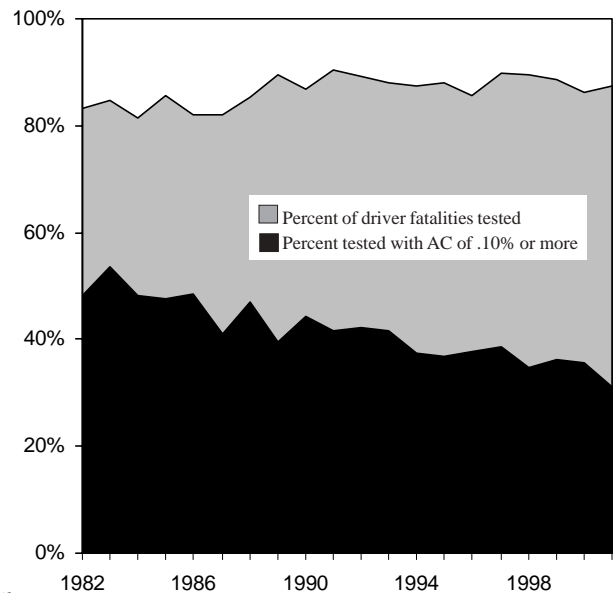


NOTE: Crash rates are per 1,000 licensed drivers. Rates have measurably declined in response to legislative action and have been largely constant for the last decade. In this illustration, a drinking driver is an operator of a motor vehicle who has consumed any quantity of alcohol.

HISTORY OF DRIVER FATALITIES - PERCENT TESTED AND PERCENT OWI

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		
1982	462	385	83.3%	163	15	21	186	48.3%
1983	442	374	84.6%	144	14	15	201	53.7%
1984	507	412	81.3%	178	17	19	198	48.1%
1985	459	393	85.6%	174	8	24	187	47.6%
1986	475	389	81.9%	166	13	21	189	48.6%
1987	535	456	81.9%	229	16	24	187	41.0%
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%

Alcohol concentration assays are supposed to be performed on all drivers in fatal motor vehicle crashes. Results are collected by the Division of Motor Vehicles Traffic Accident Section and 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 2001, the rate of alcohol concentration testing was more than 87%, which remains a significant improvement. 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 which tested positive for alcohol decreased from 58% in 1976 to 31% in 2001, 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 SEVERELY INJURED DRIVERS WHO HAD BEEN DRINKING

Year	Total Drivers	Safety Belt Use by Driver		Driver Safety Belt Use Rate
		Yes	No	
1997	791	173	618	21.9%
1998	811	165	646	20.3%
1999	832	180	652	21.6%
2000	851	214	637	25.1%
2001	784	181	603	23.1%

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

Year	Total Passengers	Safety Belt Use by Passenger		Passenger Safety Belt Use Rate
		Yes	No	
1997	313	79	234	25.2%
1998	370	98	272	26.5%
1999	330	97	233	29.4%
2000	295	88	207	29.8%
2001	337	67	270	19.9%

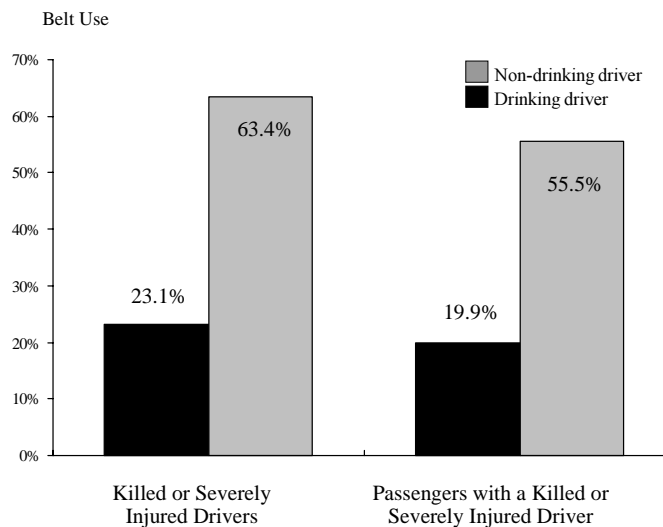
SAFETY BELT USE BY KILLED OR SEVERELY INJURED DRIVERS WHO HAD NOT BEEN DRINKING

Year	Total Drivers	Safety Belt Use by Driver		Driver Safety Belt Use Rate
		Yes	No	
1997	4,229	2,672	1,557	63.2%
1998	4,073	2,570	1,503	63.1%
1999	4,096	2,541	1,555	62.0%
2000	3,925	2,583	1,342	65.8%
2001	3,414	2164	1,250	63.4%

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

Year	Total Passengers	Safety Belt Use by Passenger		Passenger Safety Belt Use Rate
		Yes	No	
1997	3,475	1,821	1,654	52.4%
1998	3,128	1,720	1,408	55.0%
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%

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



In severe crashes, an average of just over 23% 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 20% 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 more than 63% of the time. Passengers in the same vehicles used safety restraints 56% of the time. In other words, non-drinking drivers, as well as their passengers, use safety restraints two to three 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 equipment use when it was known.

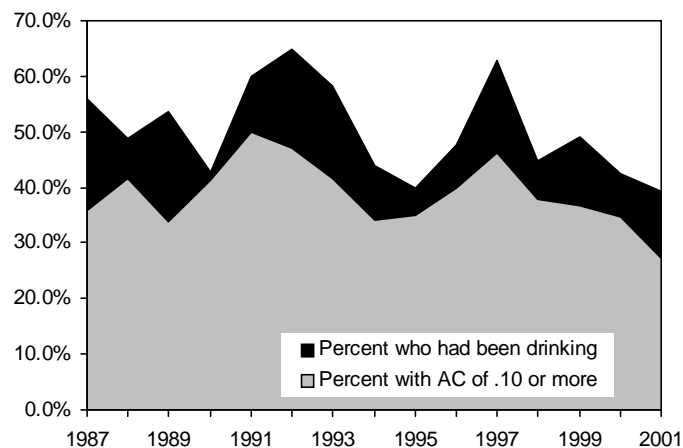
SOURCE: DOT-DMV Accident Database; County Coroner Reports

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+		
1992	34	12	6	16	64.7%	47.1%
1993	36	15	6	15	58.3%	41.7%
1994	50	28	5	17	44.0%	34.0%
1995	40	24	2	14	40.0%	35.0%
1996	40	21	3	16	47.5%	40.0%
1997	54	20	9	25	63.0%	46.3%
1998	58	32	4	22	44.8%	37.9%
1999	57	29	7	21	49.1%	36.8%
2000	66	37	5	23	42.4%	34.8%
2001	66	36	8	18	39.4%	27.3%

The DMV Accident Database contains reports of blood alcohol concentrations of motorcycle drivers killed in motor vehicle crashes. In 2001, 18 (27%) 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 2001, 155 of every 1,000 motorcycle drivers in crashes had been drinking compared to 43 of every 1,000 total drivers in crashes.

MOTORCYCLE DRIVER FATALITIES

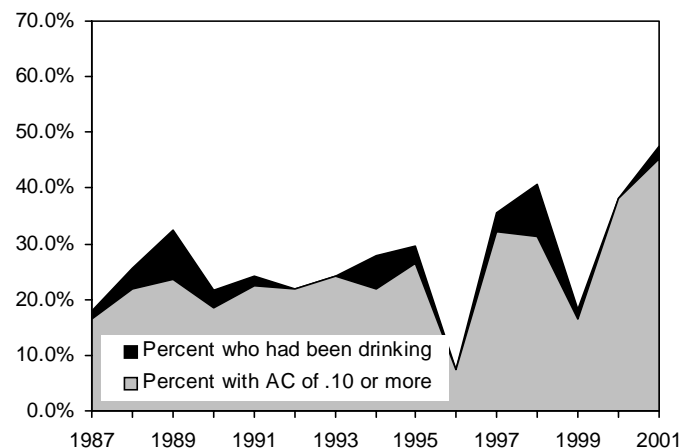


PEDESTRIAN FATALITIES BY ALCOHOL CONCENTRATION TEST RESULTS

Year	Pedestrian Fatalities	Alcohol Concentration			% with some alcohol	% with AC .10+
		Negative or Unknown	.01-.099	.10+		
1992	50	39	0	11	22.0%	22.0%
1993	54	41	0	13	24.1%	24.1%
1994	50	36	3	11	28.0%	22.0%
1995	64	45	2	17	29.7%	26.6%
1996	54	50	0	4	7.4%	7.4%
1997	62	40	2	20	35.5%	32.3%
1998	64	38	6	20	40.6%	31.2%
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%

The DMV Accident Database contains reports of blood alcohol concentrations of pedestrians killed in motor vehicle crashes. In 2001, nineteen (45%) of the pedestrians killed had an AC of .10 or more. During the past five years, 21-44 year olds accounted for 61% of the drinking pedestrian fatalities compared to 31% of all pedestrian fatalities. Seventy-five percent (76) of the drinking pedestrians killed were male compared to 63% of all pedestrians killed. Most drinking pedestrian fatalities (84%) occur between 6 p.m. and 4 a.m.

PEDESTRIAN FATALITIES



DRINKING RATES FOR DRIVERS, PEDESTRIANS AND BICYCLISTS IN CRASHES

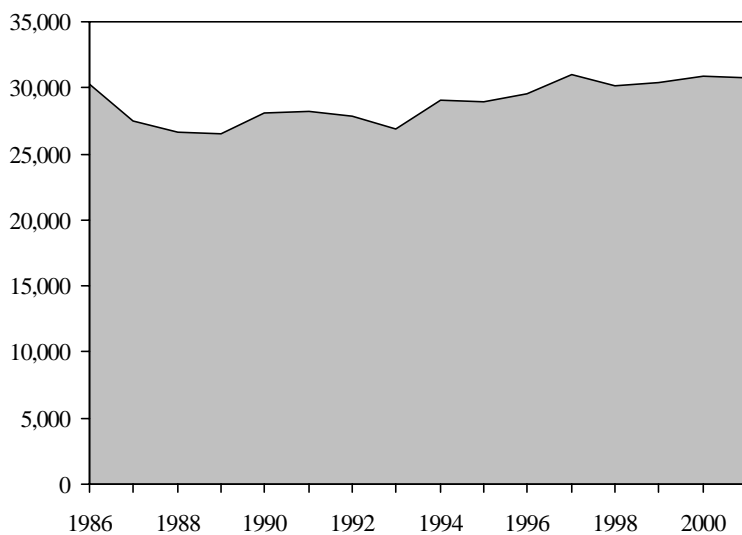
Year	Drivers of All Vehicles Drinking Rate	Motorcycle Driver Drinking Rate	Pedestrian Drinking Rate	Bicyclist Drinking Rate
1992	51	175	76	25
1993	48	167	77	22
1994	41	154	86	16
1995	41	130	81	23
1996	41	157	79	24
1997	40	156	93	24
1998	40	149	89	26
1999	39	140	68	21
2000	39	147	84	25
2001	43	155	97	29

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

SECTION 7: DRIVER SAFETY PLANS

COURT ORDERED OWI ASSESSMENTS BY CONVICTION YEAR



■ Persons Assessed

Conviction Year	Persons Assessed
1986	30,239
1987	27,487
1988	26,674
1989	26,546
1990	28,122
1991	28,274
1992	27,815
1993	26,890
1994	29,031
1995	28,996
1996	29,580
1997	30,946
1998	30,135
1999	30,404
2000	30,924
2001	30,742

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. These assessments are conducted by alcohol and other drug abuse (AODA) professionals in county public treatment facilities. These counselors are generally available in the county of residence for the OWI offender; in some 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 tool. 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:

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.

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

ASSESSMENT FINDINGS BY COUNTY

County	Assessments per County	FINDINGS					Total Findings*
		Alcohol / Drug Dependence	Alcohol / Drug Dependence in Remission	Irresponsible Use	Irresponsible Use - Borderline	Suspected Alcohol/ Drug Dependence	
ADAMS	159	17	14	81	30	17	161
ASHLAND	104	32	8	22	9	33	104
BARRON	228	66	15	118	19	10	248
BAYFIELD	103	27	0	35	12	29	103
BROWN	1,265	334	66	497	203	165	1,339
BUFFALO	70	7	7	30	20	6	70
BURNETT	120	53	13	24	16	14	120
CALUMET	209	47	9	127	19	7	213
CHIPPEWA	332	103	18	120	43	48	372
CLARK	158	32	18	84	11	13	160
COLUMBIA	393	39	28	187	92	47	393
CRAWFORD	72	19	6	24	5	18	72
DANE	2,379	371	164	1,188	393	263	2,609
DODGE	381	120	22	80	93	66	473
DOOR	173	16	12	99	33	13	211
DOUGLAS	272	36	35	68	114	19	276
DUNN	263	51	12	151	25	24	269
EAU CLAIRE	593	142	29	273	98	51	605
FLORENCE	21	3	4	7	7	0	21
FOND DU LAC	479	98	20	257	64	40	523
FOREST	See ONEIDA - these counties share the same assessment agency code, under one administration						
GRANT	172	45	6	94	21	6	172
GREEN	176	36	8	43	47	42	176
GREEN LAKE	105	29	3	31	13	29	107
IOWA	119	24	12	61	14	8	121
IRON	43	10	3	20	6	4	43
JACKSON	136	27	27	43	24	15	148
JEFFERSON	394	111	56	158	29	40	406
JUNEAU	155	47	14	37	33	24	167
KENOSHA	783	170	48	279	132	154	825
KEWAUNEE	83	36	1	37	8	1	83
LA CROSSE	584	180	22	222	105	55	624
LAFAYETTE	82	36	6	23	7	10	84
LANGLADE	97	25	5	21	16	30	103
LINCOLN	167	40	18	81	14	14	189
MANITOWOC	458	108	9	270	15	56	496
MARATHON	691	92	35	373	82	109	735
MARINETTE	219	49	23	78	44	25	241
MARQUETTE	108	37	1	30	25	15	118
MENOMINEE	49	12	7	25	2	3	51
MILWAUKEE	3,337	580	300	1,571	633	253	3,443
MONROE	253	46	17	129	26	35	291
OCONTO	166	39	9	71	26	21	186
ONEIDA	496	114	41	135	97	109	614
OUTAGAMIE	839	217	29	333	181	79	979
OZAUKEE	379	98	4	174	49	54	379
PEPIN	25	3	0	17	4	1	25
PIERCE	221	70	13	112	24	2	231
POLK	257	21	58	98	56	24	281
PORTAGE	424	47	38	232	73	34	566
PRICE	76	18	2	26	21	9	82
RACINE	955	189	29	466	89	182	1,021
RICHLAND	99	6	8	46	24	15	99
ROCK	787	199	26	392	24	146	865
RUSK	84	25	8	38	6	7	88
ST. CROIX	308	101	14	121	56	16	344
SAUK	404	66	22	143	76	97	446
SAWYER	122	28	4	48	22	20	140
SHAWANO	236	100	14	59	42	21	264
SHEBOYGAN	597	181	32	177	132	75	659
TAYLOR	92	29	4	46	11	2	100
TREMPEALEAU	167	30	12	57	42	26	169
VERNON	156	47	7	28	42	32	156
VILAS	See ONEIDA - these counties share the same assessment agency code, under one administration						
WALWORTH	658	97	11	337	110	103	678
WASHBURN	98	22	7	42	14	13	98
WASHINGTON	652	213	19	260	67	93	652
WAUKESHA	1,989	535	93	723	304	334	2,197
WAUPACA	349	47	7	160	76	59	371
WAUSHARA	160	37	4	65	21	33	180
WINNEBAGO	1,044	233	56	432	170	153	1,100
WOOD	401	36	25	216	59	65	403
Out of State	2,516	328	145	1,028	682	333	2,528
TOTAL	30,742	6,529	1,862	13,180	5,202	3,969	32,866

* This page counts drivers convicted of OWI (or a related offense) for whom drug and alcohol assessments were done during 2001. 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 ****
ADAMS	5	19	0	0	135	0	159
ASHLAND	2	28	1	0	73	0	104
BARRON	18	108	2	3	97	0	228
BAYFIELD	4	38	1	5	55	0	103
BROWN	5	459	4	50	747	0	1,265
BUFFALO	0	27	0	2	41	0	70
BURNETT	4	20	3	2	91	0	120
CALUMET	0	105	0	20	82	2	209
CHIPPEWA	32	107	3	20	167	3	332
CLARK	9	70	0	1	78	0	158
COLUMBIA	70	184	0	1	138	0	393
CRAWFORD	2	19	0	6	45	0	72
DANE	38	941	9	169	1,221	1	2,379
DODGE	1	145	1	2	232	0	381
DOOR	4	85	1	4	79	0	173
DOUGLAS	93	58	4	0	117	0	272
DUNN	38	104	8	12	101	0	263
EAU CLAIRE	54	255	6	39	239	0	593
FLORENCE	0	11	0	0	10	0	21
FOND DU LAC	9	222	3	52	192	1	479
FOREST	See ONEIDA - these counties share the same assessment agency code , under one administration						
GRANT	1	82	0	10	79	0	172
GREEN	6	39	2	0	129	0	176
GREEN LAKE	4	12	2	0	85	2	105
IOWA	2	51	0	8	58	0	119
IRON	5	15	1	1	21	0	43
JACKSON	7	30	0	6	88	5	136
JEFFERSON	6	129	1	17	241	0	394
JUNEAU	4	43	0	10	98	0	155
KENOSHA	18	354	3	10	398	0	783
KEWAUNEE	0	42	0	3	38	0	83
LA CROSSE	2	220	2	30	330	0	584
LAFAYETTE	1	21	0	1	59	0	82
LANGLADE	2	23	0	3	69	0	97
LINCOLN	9	63	1	19	75	0	167
MANITOWOC	0	228	0	49	181	0	458
MARATHON	19	358	0	49	264	1	691
MARINETTE	20	89	8	14	88	0	219
MARQUETTE	6	23	0	8	71	0	108
MENOMINEE	6	18	0	2	23	0	49
MILWAUKEE	129	1,467	24	225	1,453	39	3,337
MONROE	9	109	7	24	104	0	253
OCONTO	2	61	0	19	84	0	166
ONEIDA	7	152	9	27	300	1	496
OUTAGAMIE	6	369	9	100	352	3	839
OZAUKEE	20	142	2	45	170	0	379
PEPIN	5	11	0	2	7	0	25
PIERCE	16	103	0	13	89	0	221
POLK	28	99	5	41	83	1	257
PORTAGE	8	177	4	12	222	1	424
PRICE	2	25	0	6	43	0	76
RACINE	1	420	0	48	486	0	955
RICHLAND	5	51	2	22	19	0	99
ROCK	6	298	1	97	385	0	787
RUSK	12	32	0	0	40	0	84
ST. CROIX	15	123	4	40	126	0	308
SAUK	3	161	0	44	196	0	404
SAWYER	2	50	0	5	65	0	122
SHAWANO	2	87	1	3	143	0	236
SHEBOYGAN	16	161	4	0	416	0	597
TAYLOR	4	48	0	2	38	0	92
TREMPEALEAU	2	85	1	0	79	0	167
VERNON	3	25	1	14	113	0	156
VILAS	See ONEIDA - these counties share the same assessment agency code, under one administration						
WALWORTH	44	274	1	65	273	1	658
WASHBURN	1	48	3	2	44	0	98
WASHINGTON	33	203	4	31	378	3	652
WAUKESHA	55	607	4	117	1,204	2	1,989
WAUPACA	3	149	4	67	125	1	349
WAUSHARA	3	53	4	9	91	0	160
WINNEBAGO	1	452	2	146	440	3	1,044
WOOD	54	155	8	25	158	1	401
Out of State	1,630	52	26	4	777	27	2,516
TOTAL	2,633	11,094	196	1,883	14,838	98	30,742

* 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, etc.

*** 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 statistics.

SOURCE: DOT-DMV Bureau of Driver Services

DRIVER SAFETY PLANS (DSP) - PLAN STATUS AS OF JULY 31, 2002

County	Received***	Waived*	Extended**	Completed	Non-compliant	County Total
ADAMS	7	1	3	130	18	159
ASHLAND	7	1	0	80	16	104
BARRON	7	6	2	185	28	228
BAYFIELD	12	6	0	70	15	103
BROWN	34	20	12	1,029	170	1,265
BUFFALO	6	0	1	57	6	70
BURNETT	20	3	1	68	28	120
CALUMET	1	2	6	171	29	209
CHIPPEWA	5	7	8	264	48	332
CLARK	7	2	1	129	19	158
COLUMBIA	11	1	4	339	38	393
CRAWFORD	6	0	1	59	6	72
DANE	51	57	25	1,949	297	2,379
DODGE	22	13	9	295	42	381
DOOR	19	6	3	121	24	173
DOUGLAS	26	10	2	204	30	272
DUNN	11	4	4	217	27	263
EAU CLAIRE	36	9	7	467	74	593
FLORENCE	0	0	0	19	2	21
FOND DU LAC	41	13	5	378	42	479
FOREST	See ONEIDA - these counties share the same assessment agency code, under one administration					
GRANT	12	5	3	134	18	172
GREEN	7	4	3	137	25	176
GREEN LAKE	7	4	2	85	7	105
IOWA	8	8	1	95	7	119
IRON	4	0	1	35	3	43
JACKSON	8	3	0	109	16	136
JEFFERSON	14	6	11	303	60	394
JUNEAU	16	2	2	116	19	155
KENOSHA	60	29	10	553	131	783
KEWAUNEE	4	3	1	68	7	83
LA CROSSE	46	32	18	397	91	584
LAFAYETTE	14	3	3	58	4	82
LANGLADE	4	1	3	80	9	97
LINCOLN	10	5	4	134	14	167
MANITOWOC	15	18	6	366	53	458
MARATHON	51	17	10	542	71	691
MARINETTE	8	4	2	184	21	219
MARQUETTE	4	3	3	82	16	108
MENOMINEE	6	2	0	32	9	49
MILWAUKEE	184	62	35	2,673	383	3,337
MONROE	13	12	5	192	31	253
OCONTO	0	3	4	145	14	166
ONEIDA	40	23	12	345	76	496
OUTAGAMIE	21	12	12	702	92	839
OZAUKEE	13	5	10	330	21	379
PEPIN	0	0	0	22	3	25
PIERCE	5	5	1	181	29	221
POLK	19	5	0	196	37	257
PORTAGE	23	14	13	326	48	424
PRICE	2	3	2	60	9	76
RACINE	17	38	12	758	130	955
RICHLAND	5	3	3	77	11	99
ROCK	19	17	6	599	146	787
RUSK	2	1	1	71	9	84
ST. CROIX	27	11	7	223	40	308
SAUK	11	7	10	321	55	404
SAWYER	15	2	5	71	29	122
SHAWANO	11	4	2	204	15	236
SHEBOYGAN	40	21	7	474	55	597
TAYLOR	6	2	0	72	12	92
TREMPEALEAU	8	6	9	118	26	167
VERNON	13	3	2	116	22	156
VILAS	See ONEIDA - these counties share the same assessment agency code, under one administration					
WALWORTH	16	7	8	547	80	658
WASHBURN	2	3	3	68	22	98
WASHINGTON	47	17	16	468	104	652
WAUKESHA	99	30	41	1,640	178	1,988
WAUPACA	15	4	5	276	49	349
WAUSHARA	5	0	1	140	14	160
WINNEBAGO	18	21	9	858	138	1,044
WOOD	44	9	3	296	49	401
Out of State	293	38	11	1,868	306	2,516
TOTAL	1,660	698	432	24,178	3,773	30,741

* 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 July 31, 2001, 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	1993	1994	1995	1996	1997	1998	1999	2000	2001
ADAMS	11,331	11,755	12,251	12,922	12,998	13,421	13,779	13,895	14,588
ASHLAND	11,644	11,770	11,968	12,130	12,144	12,108	12,074	11,526	12,102
BARRON	30,957	31,431	31,843	32,893	32,731	33,135	33,243	32,751	34,187
BAYFIELD	10,581	10,823	11,124	11,338	11,385	11,448	11,374	10,907	11,556
BROWN	144,643	147,823	150,153	155,186	153,429	154,952	155,906	153,819	160,877
BUFFALO	10,138	10,291	10,420	10,728	10,657	10,717	10,838	10,677	10,897
BURNETT	10,359	10,665	11,061	11,444	11,690	11,953	12,261	12,070	12,729
CALUMET	23,945	24,568	25,207	26,190	26,901	27,592	28,459	28,585	30,257
CHIPPEWA	37,507	38,035	38,357	42,390	39,190	39,393	39,865	39,280	41,063
CLARK	21,839	22,058	22,285	22,717	22,455	22,492	22,611	22,653	22,818
COLUMBIA	35,565	36,503	37,085	38,211	37,984	38,308	38,599	38,851	40,099
CRAWFORD	11,396	11,573	11,740	12,077	12,007	12,092	12,130	12,008	12,118
DANE	274,953	281,339	287,270	300,087	294,951	298,670	301,946	302,390	314,161
DODGE	53,384	54,798	55,931	58,343	58,151	58,918	59,392	58,888	60,929
DOOR	20,214	20,703	21,151	21,764	21,790	22,010	22,271	22,361	22,855
DOUGLAS	30,339	30,702	30,911	31,713	31,329	31,617	31,774	31,535	32,078
DUNN	23,920	24,572	25,146	26,861	26,062	26,307	26,534	25,588	27,340
EAU CLAIRE	59,321	60,309	61,084	63,851	62,623	63,464	63,663	61,816	64,816
FLORENCE	3,586	3,705	3,761	3,804	3,819	3,886	3,871	3,874	3,937
FOND DU LAC	66,416	67,382	68,187	70,154	69,187	69,595	69,424	68,096	70,741
FOREST	6,346	6,516	6,630	6,806	6,804	6,855	6,817	6,619	6,875
GRANT	34,366	34,735	34,942	35,479	35,034	35,174	34,883	33,783	35,222
GREEN	22,807	23,313	23,620	24,605	24,197	24,459	24,842	24,658	25,544
GREEN LAKE	13,988	14,253	14,437	14,885	14,473	14,499	14,450	14,153	14,652
IOWA	14,684	15,015	15,366	15,998	16,006	16,249	16,392	16,158	17,119
IRON	4,995	5,100	5,231	5,342	5,317	5,245	5,175	4,939	5,266
JACKSON	11,519	11,776	12,078	12,711	12,631	12,858	12,964	12,916	13,204
JEFFERSON	49,435	50,261	51,028	53,041	52,519	53,199	53,796	53,173	54,861
JUNEAU	16,397	16,791	17,308	17,835	17,736	17,806	17,923	18,018	18,326
KENOSHA	92,937	94,945	96,363	99,080	98,687	100,174	101,079	98,070	105,555
KEWAUNEE	13,875	14,060	14,335	14,561	14,681	14,818	14,996	14,951	15,317
LA CROSSE	67,889	69,085	70,136	72,690	71,628	72,283	73,225	73,353	74,311
LAFAYETTE	11,600	11,662	11,840	12,076	11,931	11,957	11,901	11,595	12,106
LANGLADE	14,639	14,890	15,004	15,437	15,334	15,390	15,434	14,924	15,632
LINCOLN	20,585	21,037	21,381	21,864	21,718	21,923	21,959	21,446	22,340
MANITOWOC	57,977	58,556	59,055	60,158	59,768	60,271	60,460	60,317	61,045
MARATHON	84,212	85,503	86,762	89,857	89,311	90,246	90,410	89,126	92,673
MARINETTE	30,839	31,327	31,820	32,738	32,480	32,595	32,838	32,752	33,140
MARQUETTE	10,081	10,367	10,800	11,530	11,137	11,217	11,254	11,329	11,603
MENOMINEE	2,118	2,134	2,191	2,264	2,260	2,229	2,246	2,235	2,252
MILWAUKEE	574,771	572,082	569,677	580,870	562,924	559,928	553,588	532,380	561,568
MONROE	25,580	25,931	26,482	27,542	27,325	27,426	27,429	27,756	28,339
OCONTO	22,820	23,252	23,739	24,756	25,028	25,600	26,280	26,260	27,273
ONEIDA	26,447	27,052	27,696	28,447	28,436	28,828	28,950	28,199	29,983
OUTAGAMIE	108,178	110,395	112,181	116,078	114,291	115,587	116,456	114,899	121,080
OZAUKEE	58,142	59,094	60,099	62,018	61,597	62,024	62,229	60,912	64,678
PEPIN	5,328	5,359	5,428	5,763	5,454	5,405	5,382	5,248	5,456
PIERCE	23,883	24,506	25,054	25,523	25,439	25,820	26,086	25,379	27,163
POLK	27,168	27,935	28,600	29,681	29,873	30,598	31,163	30,539	32,354
PORTAGE	42,491	43,294	43,969	45,829	45,317	45,881	45,738	44,726	46,778
PRICE	11,667	11,844	11,987	12,210	12,090	12,201	12,188	11,830	12,206
RACINE	124,612	125,701	126,374	128,669	127,051	127,923	128,721	126,461	130,827
RICHLAND	11,780	11,894	12,089	12,630	12,432	12,388	12,200	12,256	12,571
ROCK	102,576	104,186	105,702	109,554	106,716	107,334	108,463	106,990	110,345
RUSK	11,007	11,153	11,274	11,452	11,352	11,323	11,401	11,243	11,512
ST. CROIX	39,410	40,430	41,466	43,431	44,501	46,310	47,818	46,662	51,547
SAUK	36,559	37,614	38,501	40,219	39,761	40,346	40,849	41,137	42,357
SAWYER	11,247	11,649	11,858	12,228	12,224	12,262	12,177	11,610	12,302
SHAWANO	26,384	26,804	27,180	28,768	27,837	27,970	28,342	28,344	29,025
SHEBOYGAN	75,285	76,279	77,461	79,605	78,737	79,285	79,696	78,917	81,081
TAYLOR	13,453	13,607	13,799	14,067	14,069	14,200	14,319	14,277	14,486
TREMPEALEAU	19,037	19,266	19,372	20,539	19,576	19,585	19,702	19,608	19,977
VERNON	18,365	18,567	18,765	19,331	19,101	19,135	19,034	19,151	19,444
VILAS	15,614	16,103	16,497	16,978	17,092	17,470	17,704	17,308	18,248
WALWORTH	56,573	58,169	59,717	62,837	62,484	63,800	65,306	65,873	68,521
WASHBURN	11,206	11,440	11,752	12,520	12,063	12,259	12,418	12,284	13,062
WASHINGTON	76,400	78,618	80,503	83,877	83,751	85,231	86,329	85,233	90,226
WAUKESHA	244,269	250,214	255,442	265,091	264,770	268,722	271,484	261,969	283,856
WAUPACA	33,866	34,642	35,273	36,654	36,295	36,401	36,780	36,739	37,773
WAUSHARA	14,954	15,288	15,647	16,541	16,239	16,323	16,348	16,180	16,885
WINNEBAGO	101,189	102,611	104,108	108,267	106,751	107,321	107,761	105,456	111,029
WOOD	55,881	56,256	56,583	57,897	56,682	56,882	56,698	55,987	57,233
Out-of-state	0	0	0	0	1	1	0	-	-
Unknown	6	6	4	4	1	1	1	9,599	9,173
TOTAL	3,499,475	3,553,372	3,601,541	3,723,636	3,672,395	3,703,295	3,722,098	3,667,497	3,835,549

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	1993	1994	1995	1996	1997	1998	1999	2000	2001
ADAMS	16,389	16,847	17,304	17,707	19,185	19,675	21,160	21,860	22,804
ASHLAND	13,794	13,965	14,366	14,128	14,991	14,657	15,540	15,738	16,081
BARRON	37,726	38,239	39,394	39,098	42,050	41,856	44,484	45,736	47,493
BAYFIELD	13,875	14,274	14,753	14,729	15,588	15,384	16,276	16,557	17,229
BROWN	170,921	174,183	178,530	177,109	186,856	185,888	197,746	201,951	208,392
BUFFALO	13,819	13,940	14,399	14,260	15,249	14,907	15,987	16,066	16,509
BURNETT	13,855	14,255	14,913	14,957	15,992	16,112	17,152	17,529	18,075
CALUMET	29,431	29,993	31,005	31,280	33,124	33,324	35,281	36,142	37,605
CHIPPEWA	47,700	48,165	49,094	48,432	51,801	51,143	54,653	55,693	57,675
CLARK	28,466	28,535	29,201	28,604	30,221	29,891	31,953	32,537	33,490
COLUMBIA	44,262	44,912	46,262	46,053	48,782	48,186	51,190	52,327	54,383
CRAWFORD	14,229	14,066	14,494	14,325	15,539	15,221	16,170	16,372	16,961
DANE	317,125	319,949	326,078	322,065	340,805	338,957	360,069	367,541	382,569
DODGE	68,441	69,556	71,315	71,532	75,879	74,930	79,409	81,286	83,833
DOOR	27,628	27,831	28,804	28,791	30,410	30,139	32,085	32,867	34,075
DOUGLAS	36,665	37,107	37,784	36,787	39,001	38,319	40,393	41,190	42,724
DUNN	30,258	30,843	31,989	31,818	34,241	33,828	36,228	36,988	38,643
EAU CLAIRE	69,980	70,918	72,586	71,958	76,359	75,397	79,731	81,016	83,160
FLORENCE	4,810	4,928	5,119	5,053	5,319	5,325	5,721	5,775	5,994
FOND DU LAC	80,282	81,148	83,426	83,012	87,909	86,559	91,889	93,269	96,067
FOREST	8,694	8,953	9,280	9,077	9,697	9,536	10,104	10,175	10,527
GRANT	42,846	43,072	43,815	43,315	46,052	45,019	47,507	48,175	49,580
GREEN	29,220	29,526	30,248	29,662	31,795	31,466	33,379	33,915	35,078
GREEN LAKE	18,427	18,528	18,974	18,767	19,951	19,517	20,461	20,672	21,312
IOWA	19,211	19,463	20,071	19,914	21,575	21,325	22,741	23,265	24,241
IRON	6,522	6,657	6,855	6,763	7,101	6,859	7,216	7,308	7,500
JACKSON	17,610	18,224	19,118	18,388	19,854	19,555	21,009	21,074	21,735
JEFFERSON	62,753	63,785	65,582	65,398	69,450	68,745	72,695	73,853	76,590
JUNEAU	21,819	22,159	23,093	22,766	24,159	24,000	25,680	26,223	27,068
KENOSHA	101,470	101,590	104,192	104,403	110,688	108,824	115,473	118,192	122,157
KEWAUNEE	17,947	18,183	18,642	18,610	19,595	19,513	20,744	21,148	21,940
LA CROSSE	80,970	82,051	83,612	82,523	87,038	85,016	89,735	91,284	94,006
LAFAYETTE	15,577	15,627	16,038	15,602	16,630	16,248	17,264	17,518	18,281
LANGLADE	18,796	19,094	19,555	19,374	20,476	20,343	21,395	21,597	22,420
LINCOLN	25,397	25,926	26,691	26,431	27,861	27,437	28,888	29,346	30,401
MANITOWOC	71,338	72,234	73,630	73,032	76,851	76,155	80,159	81,722	83,449
MARATHON	104,610	106,026	108,480	107,174	113,745	112,578	119,198	120,852	124,656
MARINETTE	39,748	40,576	41,783	40,879	43,215	42,895	45,413	46,358	47,545
MARQUETTE	13,531	13,773	14,267	14,342	15,485	15,491	16,495	16,990	17,657
MENOMINEE	515	532	536	539	600	584	669	703	744
MILWAUKEE	586,562	583,121	583,540	579,671	609,103	592,743	619,687	620,943	629,180
MONROE	33,015	33,430	34,173	33,961	36,338	35,912	38,277	39,278	40,702
OCONTO	29,977	30,527	31,417	31,413	33,838	33,908	36,384	37,700	39,392
ONEIDA	32,909	33,450	34,356	34,742	36,824	36,395	38,549	39,143	40,548
OUTAGAMIE	131,791	133,565	137,173	136,195	143,649	143,539	151,655	155,714	160,458
OZAUKEE	61,785	62,307	63,767	64,148	67,940	67,201	70,956	71,908	73,692
PEPIN	6,944	6,953	7,160	7,104	7,540	7,398	7,822	7,962	8,317
PIERCE	29,085	29,197	30,277	30,326	32,276	32,326	34,634	35,585	36,934
POLK	33,682	34,392	35,436	35,825	38,520	38,639	41,710	42,807	44,706
PORTAGE	51,813	52,745	53,732	53,513	56,714	55,938	58,952	59,586	61,490
PRICE	15,216	15,336	15,587	15,250	16,119	15,823	16,711	16,846	17,358
RACINE	132,914	132,758	135,547	134,379	142,778	140,360	148,476	150,427	154,539
RICHLAND	15,010	15,012	15,347	15,277	16,240	15,954	16,945	17,220	17,752
ROCK	121,405	123,256	126,738	126,019	132,737	130,332	137,010	138,548	142,594
RUSK	13,481	13,550	13,925	13,788	14,493	14,354	15,267	15,595	15,949
ST. CROIX	49,061	50,090	52,289	52,914	57,244	58,172	63,208	65,779	69,843
SAUK	47,841	47,990	49,083	48,797	52,229	51,639	55,510	56,678	58,636
SAWYER	13,578	14,054	14,409	14,468	15,426	15,259	16,388	16,798	17,487
SHAWANO	33,177	33,663	34,512	34,101	36,133	36,007	38,172	39,176	40,493
SHEBOYGAN	87,875	86,914	89,183	88,511	93,441	92,397	97,356	98,793	100,895
TAYLOR	18,154	18,290	18,941	18,485	19,705	19,350	20,710	21,373	21,890
TREMPEALEAU	25,050	25,261	25,861	25,460	27,090	26,689	28,454	28,922	29,947
VERNON	23,240	23,371	23,818	23,528	25,211	24,643	26,288	26,727	27,708
VILAS	19,741	19,990	20,800	20,705	22,046	21,937	23,431	24,329	25,426
WALWORTH	71,912	73,725	76,659	77,077	82,660	82,227	88,008	91,003	95,404
WASHBURN	14,017	14,300	14,707	14,649	15,858	15,711	16,911	17,325	18,064
WASHINGTON	85,324	87,144	90,262	91,175	98,442	97,736	104,268	106,567	110,080
WAUKESHA	269,024	272,290	280,775	283,391	305,648	302,793	322,612	331,014	341,103
WAUPACA	43,212	44,962	46,447	45,706	48,466	47,730	50,269	51,036	52,791
WAUSHARA	21,762	22,257	23,059	22,826	24,566	24,327	25,933	26,452	27,472
WINNEBAGO	120,965	122,327	124,961	124,237	130,317	128,400	134,956	137,767	141,469
WOOD	69,690	71,950	73,968	71,928	75,391	74,654	79,181	79,768	81,638
Out-of-state	21,159	21,900	22,616	21,250	22,587	22,049	21,783	22,015	22,235
Unknown	2,491	2,752	2,815	1,784	5,216	5,871	7,828	8,462	9,464
STATE TOTAL	4,129,519	4,172,462	4,268,618	4,241,260	4,503,904	4,449,217	4,713,643	4,798,056	4,946,305

NOTE: This count was taken in January, 2002.

SOURCE: DOT-DMV Bureau of Vehicle Services