

### HIGHLIGHTS OF TRANSPORTATION IN WISCONSIN

**Roads** — As of January 1, 2006, there were 114,141 miles of roads in Wisconsin. The total included 11,782 miles of state trunk highways, 19,873 miles of county trunk highways, and 80,751 miles of local roads. Eighty-two percent (106,565 miles) of Wisconsin's road system is surfaced at bituminous grade or higher, with the remaining 18% being gravel or soil-surfaced, graded and drained, or unimproved.

**Motor Vehicles and Drivers** — Over the decades, the total number of motor vehicle registrations has increased from 819,718 in 1930 to 5,326,157 in 2006. Of 4,049,450 drivers licensed in 2005, 686,554 (17%) were 25-34 years old; 782,872 (19.3%) were 35-44 years old; 812,485 (20.1%) were 45-54 years old; 559,923 (13.8%) were 55-64 years old. Of the 625,994 drivers age 65 and older, 71,216 (1.8%) were 85 years and above.

In 2005, 125,174 single- or multi-vehicle traffic crashes were reported, including 700 fatal and 37,515 injury crashes. The 25-34-year-old-age group had the highest percentage of drivers in crashes with 17.8%, followed by the 35-44-year-old group with 17.0%. Of 536 drivers killed in fatal crashes, 209 were tested for blood alcohol content (BAC). Of all drivers involved in fatal crashes, 482 registered a BAC of 0.001 to 0.0795 and 269 (34.1%) of them registered a BAC of 0.08% or above. Vehicle miles traveled in 2005 totaled 60.0 billion; the fatality rate for that year was 1.33 per 100 million vehicle miles, and the fatal crash rate was 1.17.

**Mass Transit** — As of January 2007, there were 24 urban bus systems operating in Wisconsin (22 publicly owned and 2 privately owned). There were 11 rural/intercity systems (5 publicly owned and 6 privately contracted). In 43 municipalities, shared-ride taxi service was available.

Statewide urban bus systems showed an increase in usage in 2005 with 52.1 million revenue miles traveled and 83.5 million revenue passengers.

**Air Carriers** — In 2006, there were 706 airports operating in Wisconsin. Of these, 97 were publicly owned and 403 privately owned. The remaining 200 specialized facilities included heliports (139), seaplane bases (26), and military/police fields (7). In 2006, certificated air carriers carried 5,525,411 passengers and transported 118,084,657 pounds of cargo.

**Railroads** — Since 1920, the number of railroads operating in Wisconsin has decreased from 35 to 12. Over the same period, railroad road mileage declined to 3,432 miles. Rail freight traffic rose from 9.1 billion ton-miles in 1920 to 28.0 billion ton-miles in 2006, and revenue rose from \$92,826 million in 1920 to \$717,421 million in 2004.

**Harbors** — In 2005, there were 10 active lake harbors on Lake Michigan and Lake Superior, which handled 52.2 million short tons of commodities. The Duluth-Superior harbor reported the greatest amount of commerce at 44.7 million tons.

The following tables present selected data. Consult footnoted sources for more detailed information about transportation.

### WISCONSIN AIRPORTS By Type, 2000 – 2006

Type of Airport	Number of Airports						
	2000	2001	2002	2003	2004	2005	2006
Publicly owned airports	98	98	97	99	99	97	97
Scheduled air carrier airports	(9)	(9)	(9)	(8)	(8)	(8)	(8)
All other publicly owned or operated airports	(89)	(89)	(88)	(91)	(91)	(89)	(89)
Privately owned airports open to the public	38	38	37	35	35	33	34
Private use airports	426	430	407	403	405	402	403
Heliports	131	126	132	136	139	140	139
Seaplane bases	27	27	27	25	26	26	26
Military/police fields and helipads	7	7	7	7	7	7	7
<b>TOTAL</b>	<b>727</b>	<b>726</b>	<b>700</b>	<b>705</b>	<b>711</b>	<b>705</b>	<b>706</b>

Source: Wisconsin Department of Transportation, *Wisconsin Aviation Activity 2006*, at: <http://www.dot.wisconsin.gov/travel/air/activity.htm> [April 2007] and previous issues.

### WISCONSIN AIRPORT SYSTEM USAGE BY CERTIFIED AIR CARRIERS, 2004 – 2006<sup>1</sup>

Airport (location)	2004		2005		2006	
	Passengers	Cargo (lbs.)	Passengers	Cargo (lbs.)	Passengers	Cargo (lbs.)
General Mitchell International (Milwaukee) .....	3,331,255	97,429,150	3,623,106	90,677,945	3,641,503	92,585,706
Dane County Regional (Madison) ...	847,341	11,064,303	808,606	12,258,893	796,032	11,679,897
Austin Straubel International (Green Bay) .....	413,312	523,338	433,183	434,545	455,514	494,552
Outagamie County Regional (Appleton) .....	304,504	8,588,012	313,478	9,845,894	289,116	9,265,593
Central Wisconsin (Mosinee) .....	162,883	2,918,088	165,597	2,529,646	161,697	1,982,628
La Crosse Municipal (La Crosse) ...	122,126	—	123,681	—	119,897	—
Rhinelanders-Oneida County (Rhinelanders) .....	38,925	1,533,229	40,706	1,434,715	38,820	1,537,878
Chippewa Valley Regional (Eau Claire) .....	24,534	215,362	23,812	60,082	22,832	34,070
Southern Wisconsin Regional (Janesville) <sup>2</sup> .....	—	1,460,947	—	458,706	—	504,333
<b>TOTAL</b> .....	<b>5,244,880</b>	<b>123,732,429</b>	<b>5,532,169</b>	<b>117,700,426</b>	<b>5,525,411</b>	<b>118,084,657</b>

<sup>1</sup>Certified air carrier is an airline that is registered by the Federal Aviation Administration.

<sup>2</sup>Fluctuations due to substantial manufacturing variations from area companies.

Source: Wisconsin Department of Transportation, *Wisconsin Aviation Activity 2006*, at: <http://www.dot.wisconsin.gov/travel/air/activity.htm> [April 2007].

### RAILROAD MILEAGE, USAGE AND REVENUE IN WISCONSIN 1920 – 2006

Year	No. of Railroads	Mileage Operated in Wisconsin <sup>1</sup>		Freight Traffic (in thousands)			Passenger Traffic (in thousands)		
		Road <sup>2</sup>	Track <sup>3</sup>	Tons	Ton-Miles <sup>4</sup>	Revenue (in thousands)	Passengers	Miles <sup>5</sup>	Revenue (in thousands)
1920	35	7,546	11,615	100,991	9,052,084	\$92,826	20,188	960,569	\$28,646
1930	27	7,231	11,583	83,672	6,908,656	78,747	4,799	466,154	14,071
1940	22	6,646	10,484	87,980	6,910,647	69,941	3,952	445,938	8,201
1950	20	6,337	10,000	121,576	10,850,178	141,762	5,575	646,353	14,933
1960	18	6,195	9,625	93,475	9,096,855	134,065	3,127	383,457	9,800
1970	15	5,965	9,127	97,130	13,432,055	191,764	1,463	138,572	4,264
1980 <sup>6</sup>	21	5,192	7,990	101,008	14,727,522	453,977	174	1,122	54
1990	15	4,415	6,125	116,099	14,436,776	455,541	112	783	63
1995	12	4,170	5,403	132,858	20,980,751	573,501	NA	NA	NA
1996	10	4,170	5,420	147,906	21,026,799	575,048	NA	NA	NA
1997	11	3,678	5,056	169,478	27,366,352	629,012	NA	NA	NA
1998	12	3,671	5,049	148,286	21,198,769	576,848	NA	NA	NA
1999	12	3,619	4,997	152,425	21,929,925	574,707	NA	NA	NA
2000	12	3,548	4,956	151,573	21,321,266	580,678	NA	NA	NA
2001	13	3,699	5,107	158,881	25,922,949	700,258	NA	NA	NA
2002	12	3,688	5,095	NA	21,417,016	704,167	NA	NA	NA
2003	11	3,450	4,643	118,387	26,092,960	667,736	NA	NA	NA
2004	11	3,417	4,610	106,719	27,408,816	713,951	NA	NA	NA
2005	11	3,417	4,614	109,214	27,966,142	715,206	NA	NA	NA
2006	12	3,432	4,634	114,609	28,024,633	717,421	NA	NA	NA

NA – Not available.

<sup>1</sup>In order to avoid duplication, mileage shown is exclusive of trackage rights.

<sup>2</sup>Road mileage is the measurement of stone roadbed in miles.

<sup>3</sup>Track mileage is the measurement of track (2 steel rails) on roadbeds in miles.

<sup>4</sup>A ton-mile is the movement of one ton (2,000 pounds) of cargo over the distance of one mile.

<sup>5</sup>Passenger miles are the combination of the number of passengers carried on Wisconsin trains and the miles traveled by the passengers while within Wisconsin boundaries.

<sup>6</sup>Intercity passenger service operated by Amtrak after May 1, 1971.

Source: Office of the Wisconsin Commissioner of Railroads, departmental data, June 2007.

## HIGHWAY MILEAGE, BY COUNTY AND SYSTEM

### January 1, 2006

	Total All Systems	State Trunk System	County Trunk System	Local Roads (City, Village, Town)	Other Roads (Parks, Forests)
Adams	1,439.43	91.46	227.04	1,119.73	1.20
Ashland	1,167.50	120.06	93.25	869.59	84.60
Barron	1,992.17	141.78	290.79	1,558.50	1.10
Bayfield	2,193.82	155.06	172.89	1,777.35	88.52
Brown	2,315.26	185.12	357.33	1,749.51	23.80
Buffalo	1,042.37	147.85	318.07	576.45	--
Burnett	1,574.08	106.40	217.30	1,206.71	43.67
Calumet	855.72	93.75	135.40	626.57	--
Chippewa	2,125.70	210.40	492.91	1,400.95	21.44
Clark	2,194.73	155.97	300.92	1,681.75	56.09
Columbia	1,728.85	277.94	357.43	1,093.48	--
Crawford	1,081.67	180.13	132.74	765.80	3.00
Dane	4,040.64	401.90	541.54	3,096.50	0.70
Dodge	2,038.05	234.49	546.50	1,257.06	--
Door	1,257.46	101.99	279.67	875.80	--
Douglas	2,090.97	161.82	337.13	1,495.39	96.63
Dunn	1,748.47	205.75	425.36	1,117.36	--
Eau Claire	1,570.34	149.83	420.88	980.79	18.84
Florence	528.46	66.84	49.18	376.05	36.39
Fond du Lac	1,773.38	219.25	375.45	1,178.49	0.19
Forest	1,057.47	152.52	109.01	774.74	21.20
Grant	2,116.44	258.72	310.90	1,546.82	--
Green	1,254.20	122.73	278.76	852.71	--
Green Lake	700.92	69.98	287.86	402.08	--
Iowa	1,314.86	169.88	364.72	780.26	--
Iron	797.96	114.01	66.99	550.19	66.77
Jackson	1,485.58	185.98	231.43	1,032.04	36.13
Jefferson	1,409.00	177.73	258.15	973.12	--
Juneau	1,525.49	191.87	234.18	1,083.45	15.99
Kenosha	1,073.87	117.21	262.88	693.63	0.15
Kewaunee	822.46	61.15	215.09	546.04	0.18
La Crosse	1,178.87	159.21	284.63	734.13	0.90
Lafayette	1,155.01	126.92	272.54	755.55	--
Langlade	1,149.29	142.51	271.00	728.11	7.67
Lincoln	1,316.33	155.44	268.49	865.15	27.25
Manitowoc	1,656.71	155.12	286.28	1,215.31	--
Marathon	3,351.75	278.09	612.23	2,449.45	11.98
Marinette	2,331.11	153.13	338.55	1,614.27	225.16
Marquette	858.43	87.13	237.28	534.02	--
Menominee	453.54	40.68	36.51	79.05	297.30
Milwaukee	3,001.37	253.62	143.88	2,600.90	2.97
Monroe	1,638.24	238.22	344.84	1,050.88	4.30
Oconto	2,025.77	149.50	313.39	1,524.80	38.08
Oncida	1,703.48	159.73	172.24	1,334.74	36.77
Outagamie	1,964.95	187.20	347.90	1,426.35	3.50
Ozaukee	925.03	82.29	152.06	690.68	--
Pepin	460.23	47.96	154.80	257.47	--
Pierce	1,293.89	165.00	248.38	880.51	--
Polk	1,974.32	159.23	332.78	1,466.60	15.71
Portage	1,876.45	155.80	430.57	1,290.08	--
Price	1,440.08	154.87	220.04	1,050.05	15.12
Racine	1,305.58	159.90	160.68	985.00	--
Richland	1,130.63	150.23	296.52	679.88	4.00
Rock	2,046.83	251.81	216.20	1,578.82	--
Rusk	1,239.90	105.26	255.27	858.57	20.80
St. Croix	1,895.21	203.64	338.90	1,352.67	--
Sauk	1,807.57	221.24	302.50	1,275.53	8.30
Sawyer	1,513.52	161.33	229.01	1,095.69	27.49
Shawano	1,823.60	179.06	293.24	1,245.06	106.24
Sheboygan	1,545.23	166.64	450.79	927.80	--
Taylor	1,453.12	110.21	248.36	1,077.19	17.36
Trempealeau	1,347.98	176.46	291.73	879.79	--
Vernon	1,647.41	214.02	285.26	1,142.93	5.20
Vilas	1,593.71	136.19	204.17	1,126.75	126.60
Walworth	1,509.12	215.56	199.56	1,094.00	--
Washington	1,407.79	137.10	199.08	977.47	94.14
Washington	1,507.85	188.00	186.75	1,133.13	--
Waukesha	2,992.74	235.97	396.15	2,360.05	0.57
Waupaca	1,657.62	198.61	342.34	1,116.67	--
Waushara	1,331.03	132.32	333.56	865.15	--
Winnebago	1,537.88	173.13	217.11	1,147.64	--
Wood	1,774.32	183.85	324.77	1,244.48	21.22
STATE	114,141.34	11,781.75	19,873.09	80,751.28	1,735.22

Source: Wisconsin Department of Transportation, Division of Transportation Investment Management, departmental data, January 2007.

## WISCONSIN ROAD MILEAGE, BY SYSTEM AND SURFACE TYPE January 1, 2006

Type of Road System			Surface Type		
	Miles	Percent	Miles	Percent	
State trunk highways .....	11,782	10.3%	Bituminous or higher* .....	89,250	78.2%
County trunk highways .....	19,873	17.4	Gravel or soil-surfaced .....	17,315	15.2
City streets .....	13,355	11.7	Sealcoat .....	4,576	4.0
Village streets .....	5,476	4.8	Graded and drained .....	2,851	2.5
Town roads .....	61,920	54.2	Unimproved .....	150	0.1
Park, forest, and other roads .....	1,735	1.5	TOTAL .....	114,141	100.0%
<b>TOTAL .....</b>	<b>114,141</b>	<b>100.0%</b>			

Note: Detail may not add to total due to rounding.

\*Bituminous or higher includes 3,210 surface types.

Source: Wisconsin Department of Transportation, Division of Transportation Investment Management, departmental data, January 2007.

## MOTOR VEHICLES IN WISCONSIN, BY TYPE 1930 – 2006

Fiscal Year (ending June 30)	Total	Autos	Trucks*	Trailers, Semitrailers	Motor Homes	Buses	Motor- cycles	Mopeds
1930 .....	819,718	700,251	115,883	—	—	554	3,030	—
1935 .....	722,797	597,197	116,912	5,634	—	498	2,556	—
1940 .....	874,652	741,583	123,742	5,144	—	675	3,508	—
1945 .....	828,425	676,978	139,591	6,484	—	1,489	3,883	—
1950 .....	1,157,221	921,194	209,083	14,124	—	2,465	10,355	—
1955 .....	1,369,636	1,108,084	227,367	21,643	—	3,337	9,205	—
1960 .....	1,598,693	1,303,679	246,353	31,502	—	5,184	11,975	—
1965 .....	1,867,223	1,517,397	269,771	44,017	—	7,218	28,820	—
1970 .....	2,205,662	1,762,681	317,096	64,065	—	8,178	53,642	—
1975 .....	2,737,164	2,096,694	425,854	91,609	—	11,897	111,110	—
1980 .....	3,417,748	2,509,904	558,840	102,256	17,071	13,775	205,786	10,116
1985 .....	3,372,029	2,310,024	765,852	72,289	17,195	10,325	176,023	20,321
1990 .....	3,834,608	2,456,175	1,045,583	123,061	21,095	15,081	149,268	24,345
1995 .....	4,285,753	2,464,358	1,391,374	207,042	22,554	15,593	161,762	23,070
2000 .....	4,703,294	2,405,408	1,813,385	214,344	24,427	15,587	160,920	17,977
2001 .....	4,860,457	2,413,001	1,913,964	224,833	24,402	16,259	192,305	21,636
2002 .....	4,948,282	2,404,081	2,003,863	237,258	24,774	17,061	183,883	20,158
2003 .....	5,091,716	2,401,816	2,094,464	252,352	25,022	17,555	215,225	24,597
2004 .....	5,170,728	2,387,459	2,167,503	279,843	25,258	14,099	207,586	24,519
2005 .....	5,226,584	2,347,042	2,216,863	342,879	22,598	12,478	249,979	34,745
2006 .....	5,326,157	2,361,853	2,281,988	364,024	22,406	13,174	246,307	36,405

\*\*"Trucks" includes minivans and sport utility vehicles.

Sources: Wisconsin Secretary of State, *Biennial Report – 1928-30*; Wisconsin Highway Commission, *Biennial Reports – 1933-35, 1938-40*; Wisconsin Motor Vehicle Department, *Wisconsin Motor Vehicle Registrations – Fiscal Years 1944-45 through 1964-65*; Wisconsin Department of Transportation, *Wisconsin Motor Vehicle Registrations – Fiscal Year 1979-80, 1980, and previous issues, and Wisconsin Transportation Facts* (periodical); departmental data, February 2007.

**WISCONSIN MOTOR VEHICLE CRASHES  
Statistical Summary, 1995 – 2005**

Year	Total Licensed Drivers	Crashes <sup>1</sup>			Persons Killed	Persons Injured	Miles Traveled (in millions)	Fatality Rate <sup>2</sup>	Fatal Crash Rate
		Total	Fatal	Injury					
1995	3,601,619	148,864	656	43,845	739	66,232	51,395	1.44	1.28
1996	3,723,685	136,698	656	43,773	759	66,048	52,639	1.44	1.25
1997	3,672,469	129,954	631	41,962	721	63,166	53,729	1.34	1.17
1998	3,709,957	125,831	628	41,594	709	62,236	56,048	1.26	1.12
1999	3,733,077	130,950	674	41,345	744	61,577	56,960	1.31	1.18
2000	3,667,497	139,510	718	43,145	801	63,890	57,266	1.40	1.25
2001	3,835,549	125,403	684	39,358	764	58,279	57,266	1.33	1.19
2002	3,839,930	129,072	723	39,634	805	57,776	58,745	1.37	1.23
2003	3,933,924	131,191	748	39,413	836	56,882	59,617	1.40	1.25
2004	3,993,348	128,308	714	38,451	784	55,258	60,398	1.31	1.18
2005	4,049,450	125,174	700	37,515	801	53,462	60,018	1.33	1.17

<sup>1</sup>A motor vehicle crash is defined as an event caused by a single variable or chain of variables. Property damage threshold for a reportable crash was raised from \$500 to \$1,000, effective January 1, 1996.

<sup>2</sup>Per 100-million vehicle miles traveled.

Source: Wisconsin Department of Transportation, *2005 Wisconsin Traffic Crash Facts*, November 2006, and previous issues.

**Fatal Crashes on Wisconsin Highways and Roads, 1995 – 2005**

Year	Total	Interstate	State	County	Local
1995	656	24	312	152	168
1996	656	37	328	142	149
1997	631	32	303	132	164
1998	628	35	297	156	140
1999	674	41	301	164	168
2000	718	39	311	143	225
2001	684	35	286	167	196
2002	723	44	310	171	198
2003	748	46	317	174	211
2004	714	47	298	155	214
2005	700	42	284	163	211

Source: Wisconsin Department of Transportation, *2005 Wisconsin Traffic Crash Facts*, November 2006, and previous issues.

**Drivers in Fatal Crashes – Age and BAC of Drivers Killed, 2005**

Age of Drivers	All Drivers	Drivers Killed	Tests of Drivers Killed <sup>1</sup>			Blood Alcohol Concentration (BAC)	
			Total	Negative	Positive	0.001-0.0795	0.08 and over
14 years and under	2	1	0	0	0	0	0
15 years	1	0	0	0	0	0	0
16 years	22	11	1	0	1	11	10
17 years	34	12	3	1	2	11	8
18 years	30	19	5	0	5	14	9
19 years	24	9	2	0	2	7	5
20 years	38	16	7	1	6	16	8
21 years	27	19	12	1	11	18	6
22 years	36	16	11	2	9	15	4
23 years	29	11	3	0	3	11	8
24 years	30	15	11	1	10	14	3
25-34 years	196	105	52	4	48	97	43
35-44 years	189	87	44	1	43	81	36
45-54 years	158	77	32	4	28	71	39
55-64 years	116	60	21	2	19	58	37
65-74 years	58	36	4	1	3	30	26
75-84 years	48	30	1	1	0	22	21
85 and over	14	12	0	0	0	6	6
<b>TOTAL</b>	<b>1,078<sup>2</sup></b>	<b>536</b>	<b>209</b>	<b>19</b>	<b>190</b>	<b>482</b>	<b>269</b>

Note: Drivers include motorcycle and moped drivers.

<sup>1</sup>Blood Alcohol Concentration (BAC) measures the level of alcohol in a person's bloodstream. The prohibited BAC for Operating While Intoxicated (OWI) is 0.08%.

<sup>2</sup>Includes 26 of unknown age.

Source: Wisconsin Department of Transportation, *2005 Wisconsin Traffic Crash Facts*, November 2006.

## WISCONSIN MOTOR VEHICLE CRASHES—Continued

### Motorcycle Crashes, 1995 – 2005

Year	Total Registered Cycles	Cycle Crashes				Cyclist Fatalities*		
		Total	Fatal	Personal Injury	Property Damage	Total	No Helmet or Unknown	Helmet
1995	168,287	2,057	45	1,709	303	47	43	4
1996	148,975	1,823	48	1,580	195	50	40	10
1997	167,997	1,760	59	1,487	214	63	52	11
1998	157,230	1,989	63	1,691	235	65	51	14
1999	179,494	2,012	61	1,720	231	65	46	17
2000	175,486	2,078	76	1,760	242	78	57	15
2001	201,143	2,285	69	1,928	288	70	53	14
2002	198,495	2,184	73	1,794	317	78	59	15
2003	225,181	2,512	98	2,099	315	100	74	24
2004	221,982	2,423	81	2,015	327	80	60	18
2005	239,938	2,680	91	2,277	312	92	69	22

\*Number of cyclists killed includes both drivers and passengers.

Source: Wisconsin Department of Transportation, *2005 Wisconsin Traffic Crash Facts*, November 2006, and previous issues.

### Drivers Involved in Crashes, By Age Group, 2005

Age of Drivers	Total Licensed Drivers		Drivers Involved in Crashes*		Drivers by Type of Crash*		
	Number	Age Group as Percent of Total Drivers	Number	Percent of Total Drivers in Crashes	Drivers by Type of Crash*		
					Fatal	Injury	Property Damage
14 years and under	0	0.0%	145	0.1%	2	67	76
15 years	0	0.0	292	0.1	1	100	191
16 years	38,668	1.0	5,986	2.9	22	1,979	3,985
17 years	55,077	1.4	6,931	3.4	34	2,298	4,599
18 years	62,456	1.5	7,136	3.5	30	2,494	4,612
19 years	64,956	1.6	6,662	3.2	24	2,257	4,381
20 years	69,308	1.7	6,100	3.0	38	2,104	3,958
21 years	70,543	1.7	5,829	2.8	27	1,994	3,808
22 years	71,585	1.8	5,629	2.7	36	1,885	3,708
23 years	74,383	1.8	5,199	2.5	29	1,679	3,491
24 years	74,646	1.8	4,774	2.3	30	1,614	3,130
25-34 years	686,554	17.0	36,763	17.8	196	12,505	24,062
35-44 years	782,872	19.3	35,041	17.0	189	11,669	23,183
45-54 years	812,485	20.1	30,140	14.6	158	9,856	20,126
55-64 years	559,923	13.8	17,538	8.5	116	5,804	11,618
65-74 years	327,591	8.1	8,143	3.9	58	2,740	5,345
75-84 years	227,187	5.6	5,193	2.5	48	1,790	3,355
85 and over	71,216	1.8	1,250	0.6	14	444	792
Unknown	0	0.0	17,664	8.6	26	2,897	14,741
<b>TOTAL</b>	<b>4,049,450</b>	<b>100.0%</b>	<b>206,415</b>	<b>100.0%</b>	<b>1,078</b>	<b>66,176</b>	<b>139,161</b>

\*Figure indicates the number of times a driver in this age group was involved in a crash. If a driver had more than one crash, the driver would be counted more than once.

Source: Wisconsin Department of Transportation, *2005 Wisconsin Traffic Crash Facts*, November 2006.

**WISCONSIN MOTOR VEHICLE CRASHES—Continued  
Possible Contributing Circumstances, 2005**

Circumstance by category	All Crashes				Urban Crashes				Rural Crashes			
	Total	Fatal	Injury	Property Damage	Total	Fatal	Personal Injury	Property Damage	Total	Fatal	Personal Injury	Property Damage
<b>DRIVER</b>												
Inattentive driving	24,518	122	9,210	15,186	14,446	26	5,117	9,303	10,072	96	4,093	5,883
Failure to have control	23,641	250	8,316	15,075	9,496	35	2,869	6,592	14,145	215	5,447	8,483
Failure to yield right-of-way	21,679	111	8,683	12,885	16,080	22	6,318	9,736	5,599	85	2,365	3,149
Speed too fast for conditions	18,394	133	5,735	12,526	6,907	26	1,922	4,963	11,487	111	3,813	7,563
Following too closely	10,103	4	3,872	6,227	7,329	3	2,796	4,532	2,774	3	1,076	1,695
Driver condition	7,930	155	3,958	3,817	3,584	37	1,523	2,024	4,346	118	2,435	1,793
Disregarded traffic control	6,077	44	2,896	3,137	4,893	15	2,367	2,601	1,094	29	529	536
Improper turn	3,861	9	841	3,011	2,818	2	572	2,244	1,043	7	269	767
Exceeding speed limit	3,668	136	1,741	1,791	1,947	38	869	1,040	1,721	98	872	751
Unsafe backing	3,115	2	245	2,868	1,985	1	163	1,821	1,130	11	82	1,047
Left of center	2,281	102	959	1,220	634	10	209	415	1,647	92	270	805
Improper overtake	1,888	16	478	1,394	1,004	5	205	794	884	11	273	600
Physically disabled	145	2	70	73	74	0	33	41	71	2	57	32
Other	6,199	37	1,973	4,189	4,419	12	1,364	3,043	1,780	25	609	1,146
<b>HIGHWAY</b>												
Snow/ice/wet	32,010	151	8,959	22,909	15,011	28	4,205	10,778	17,008	123	4,754	12,131
Visibility obscured	2,722	14	1,105	1,603	1,763	3	739	1,021	952	11	366	582
Construction zone	1,455	14	493	1,048	929	8	312	609	535	0	193	306
Loose gravel	940	3	333	313	119	0	50	123	329	3	277	250
Other debris	502	0	139	363	180	0	59	128	329	0	85	237
Narrow shoulder	179	2	113	191	27	0	18	118	276	2	104	173
Narrow bridge	158	1	83	93	66	0	8	4	171	1	81	89
Soft shoulder	115	1	63	94	18	0	2	9	140	1	88	55
Debris from prior crash	83	0	43	68	40	1	10	29	75	3	33	39
Rough pavement	68	0	43	40	32	0	18	14	24	0	25	26
Sign obscured or missing	23	2	36	32	44	0	23	21	24	0	13	11
Narrow bridge	1,036	11	355	670	541	4	166	371	495	7	189	299
<b>VEHICLE</b>												
Tires	1,351	14	443	894	421	1	129	291	930	13	314	603
Brakes	1,312	4	485	823	822	1	325	496	450	3	160	327
Steering	296	0	108	188	170	0	60	110	126	0	48	78
Turn signals	147	0	42	105	71	0	19	52	76	0	23	53
Other disabled	109	0	40	69	59	0	25	34	50	0	15	35
Disabled from prior crash	100	2	38	60	41	0	12	29	59	2	26	31
Head lamps	85	0	43	42	49	0	24	24	38	0	19	17
Stop lamps	71	0	27	43	33	0	14	19	38	0	13	25
Suspension	62	2	17	43	20	0	8	12	42	2	9	31
Tail lamps	60	1	19	40	9	0	2	7	51	1	17	33
Mirrors	51	0	18	33	29	0	10	19	22	0	8	14
Other	1,553	10	324	1,219	769	5	170	594	784	5	154	625

Note: Numbers represent the number of times a possible contributing circumstance was cited and not number of accidents. Source: Wisconsin Department of Transportation, 2005 Wisconsin Traffic Crash Facts, November 2006.

**TRANSIT SYSTEMS IN WISCONSIN, BY TYPE**  
**January 2007**

Urban Bus	Rural/Intercity Bus	Shared-Ride Taxi <sup>1</sup>	
Appleton	Adams County Transit <sup>3</sup>	Baraboo	Plover
Bay Area Transit (Ashland)	Bad River Transit	Beaver Dam	Portage
Beloit	La Crosse <sup>3</sup>	Berlin	Port Washington
Eau Claire	Marshfield Shuttle <sup>3</sup>	Black River Falls	Prairie du Chien
Fond du Lac	Menominee Indian Reservation	Chippewa Falls	Prairie du Sac
Green Bay	Oneida Indian Reservation	Clintonville	Reedsburg
Janesville	Ozaukee County Express <sup>3</sup>	Edgerton	Rhinelanders
Kenosha	Racine Commuter <sup>3</sup>	Fort Atkinson	Ripon
La Crosse	Rusk County	Grant County	River Falls
Ladysmith	Sawyer County	Hartford	Shawano
Madison	Washington County Express <sup>3</sup>	Jefferson	Stoughton
Manitowoc		Lake Mills	Sun Prairie
Merrill		Marinette	Viroqua
Milwaukee County <sup>2</sup>		Marshfield	Washington County
Monona <sup>3</sup>		Mauston	Waterloo/Marshall
Oshkosh		Medford	Watertown
Racine <sup>2</sup>		Monroe	Waupaca
Rice Lake		Neillsville	Waupun
Sheboygan		New Richmond	West Bend
Stevens Point		Onalaska	Whitewater
Superior		Ozaukee County	Wisconsin Rapids
Waukesha (city)		Platteville	
Waukesha County <sup>3</sup>			
Wausau			

<sup>1</sup>Taxi services are privately contracted except for the City of Hartford and Grant County, where they are publicly owned and operated.

<sup>2</sup>Privately managed.

<sup>3</sup>Privately contracted. (Note: The private service in Waukesha County is an inter-urban service.)

Source: Wisconsin Department of Transportation, Division of Transportation Investment Management, departmental data, February 2007.

**WISCONSIN URBAN TRANSIT SYSTEMS**  
**USAGE AND REVENUE, 1950 – 2005**  
**(In Thousands)**

Year	Revenue Miles	Revenue Passengers	Operating Revenue*
1950	53,362	288,996	\$22,692
1955	42,807	169,129	23,134
1960	34,950	130,299	20,665
1965	32,330	110,979	20,457
1970	28,371	80,172	22,078
1975	26,119	63,587	22,454
1980	33,943	88,756	29,631
1985	31,829	79,540	39,635
1990	33,685	78,215	39,594
1991	33,820	74,764	45,489
1992	33,941	72,981	45,356
1993	33,954	71,444	46,492
1994	33,996	71,242	48,291
1995	30,734	71,875	50,171
1996	34,306	73,172	54,147
1997	38,222	74,703	55,842
1998	45,064	76,367	57,836
1999	54,585	77,169	58,101
2000	42,447	89,821	58,785
2001	46,755	87,729	60,299
2002	48,322	84,874	64,263
2003	47,753	81,650	61,868
2004	46,696	81,812	65,621
2005	52,163	83,545	pending audit

\*As recognized by the Wisconsin Department of Transportation.

Sources: Wisconsin Department of Transportation, Division of Transportation Assistance, Bureau of Transit, *Wisconsin Urban Bus System Annual Report 1989*, and previous issues; departmental data, February 2007.



**WISCONSIN HARBOR COMMERCE – 2005**  
**(In Thousands of Short Tons)**

Harbors <sup>1</sup>	Total Tonnage <sup>2</sup>	Crude Inedible Materials (except fuels)	Coal and Lignite	Food and Farm Products	Primary Manufactured Goods	Petroleum and Petroleum Products	Manufactured Equipment, Machinery and Products	Chemicals and Related Products	Unknown
<b>LAKE SUPERIOR</b>									
Duluth-Superior .....	44,722	21,125	19,782	3,240	544	--	8	20	3
Ashtland .....	98	--	98	--	--	--	--	--	--
Bayfield .....	15	--	--	--	--	--	15	--	--
La Pointe .....	13	--	--	--	--	--	13	--	--
<b>LAKE MICHIGAN</b>									
Milwaukee .....	3,805	1,029	1,156	317	1,111	189	3	--	2
Green Bay .....	2,728	992	1,277	--	411	15	4	27	3
Menominee <sup>3</sup> .....	342	168	24	--	140	--	--	--	10
Manitowoc .....	428	47	113	--	269	--	--	--	--
Detroit Harbor <sup>4</sup> .....	24	--	--	7	--	9	--	--	8
Sturgeon Bay .....	23	23	--	--	--	--	--	--	--
<b>TOTAL .....</b>	<b>52,198</b>	<b>2,259</b>	<b>2,668</b>	<b>3,564</b>	<b>2,475</b>	<b>213</b>	<b>43</b>	<b>27</b>	<b>26</b>

Note: Tonnage reported in short tons. One short ton equals 2,000 lbs.

<sup>1</sup>No commerce reported for the following harbors: Algoma, Cornucopia, Kenosha, Kewaunee, Oconto, Pensauckee, Port Washington, Port Wing, Racine, Sheboygan, and Two Rivers.

<sup>2</sup>Detail may not add due to rounding.

<sup>3</sup>Includes tonnage handled at Marinette, Wisconsin.

<sup>4</sup>Washington Island.

Source: U.S. Army Corps of Engineers, Institute for Water Resources, *Waterborne Commerce of the United States, Calendar Year 2005*, Part 3, at: <http://www.iwr.usace.army.mil/ndwesc/pdf/wcug05.pdf> [April 5, 2007].