

A stylized graphic of the state of Illinois in a light gray tone. A road with a white double line runs from the bottom left towards the top right, crossing the map. A bridge is depicted over the road in the lower right quadrant. The text 'ILLINOIS TRAVEL STATISTICS' is printed in large, bold, black, sans-serif capital letters across the upper right portion of the map.

# ILLINOIS TRAVEL STATISTICS



**Illinois Department  
of Transportation**  
Office of Planning and Programming

A stylized graphic of a road with a white double line, curving upwards from the bottom right towards the center of the page.

# 1999

# **ILLINOIS TRAVEL STATISTICS 1999**

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
OFFICE OF PLANNING AND PROGRAMMING**

PREPARED IN COOPERATION WITH  
**U.S. DEPARTMENT OF TRANSPORTATION**  
FEDERAL HIGHWAY ADMINISTRATION

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## INTRODUCTION

The 1999 Illinois Travel Statistics publication is assembled to provide detailed traffic information to the different users of traffic data. While most users of traffic data at this level of detail are within the Illinois Department of Transportation, this publication is distributed outside the Department. The 1999 Illinois Travel Statistics publication contains information previously included in the Traffic Characteristics on Illinois Highway, which will no longer be published.

**The 1999 Illinois Travel Statistics publication is now available as an IDOT electronic pdf document found within the Inside IDOT Intranet.**

Annual average daily traffic volumes (AADT) and vehicle miles of travel (VMT) are products of the IDOT's Traffic Count program. Counts from this program range in duration from data continuously recorded at permanent count stations to thousands of coverage count locations that are counted for a 24-hour period during the year.

The mileage and vehicle miles of travel data in the following tables are based on roads/streets located within the Districts geographical boundaries (Administrative District). In this report, the State System consists of state maintained highways including highways marked as Interstate, United States or Illinois routes.

Vehicle miles of travel (VMT) are calculated by multiplying the mileage times the annual average daily traffic (AADT) from the Illinois Highway Information System. VMT data are expressed as either daily vehicle miles of travel (DVMT) or as annual vehicle miles of travel (AVMT).

The term "urban" applies to those miles that are in incorporated or unincorporated places with 5,000 or greater population. Urban areas may include any adjacent areas that have or are developing urban characteristics. The term "rural" consists of those miles located outside an urban area. An urbanized area, consists of an incorporated place and adjacent densely settled area that together have a minimum population of 50,000.

If additional information about this publication is needed, please contact the Office of Planning and Programming at (217) 785-2353.

# ILLINOIS DEPARTMENT OF TRANSPORTATION DISTRICT BOUNDARIES WITH OFFICE LOCATION

## DISTRICT ENGINEERS

### DISTRICT 1

J. P. KOS  
201 WEST CENTER COURT  
(INSIDE DELIVERY)  
SCHAUMBURG, ILLINOIS 60196-1096  
PHONE: 847/705-4000

### DISTRICT 2

R. E. ROCKE  
819 DEPOT AVENUE  
DIXON, ILLINOIS 61021-3546  
PHONE: 815/284-2271

### DISTRICT 3

J. J. JEREB  
700 EAST NORRIS DRIVE  
P. O. BOX 697  
OTTAWA, ILLINOIS 61350-0697  
PHONE: 815/434-6131

### DISTRICT 4

J. E. CROWE  
401 MAIN STREET  
PEORIA, ILLINOIS 61602-1111  
PHONE: 309/671-3333

### DISTRICT 5

H. L. FORBES  
ROUTE 133 WEST - P. O. BOX 610  
PARIS, ILLINOIS 61944-0610  
PHONE: 217/465-4181

### DISTRICT 6

V. A. MODEER  
126 EAST ASH STREET  
SPRINGFIELD, ILLINOIS 62704-4766  
PHONE: 217/782-7301

### DISTRICT 7

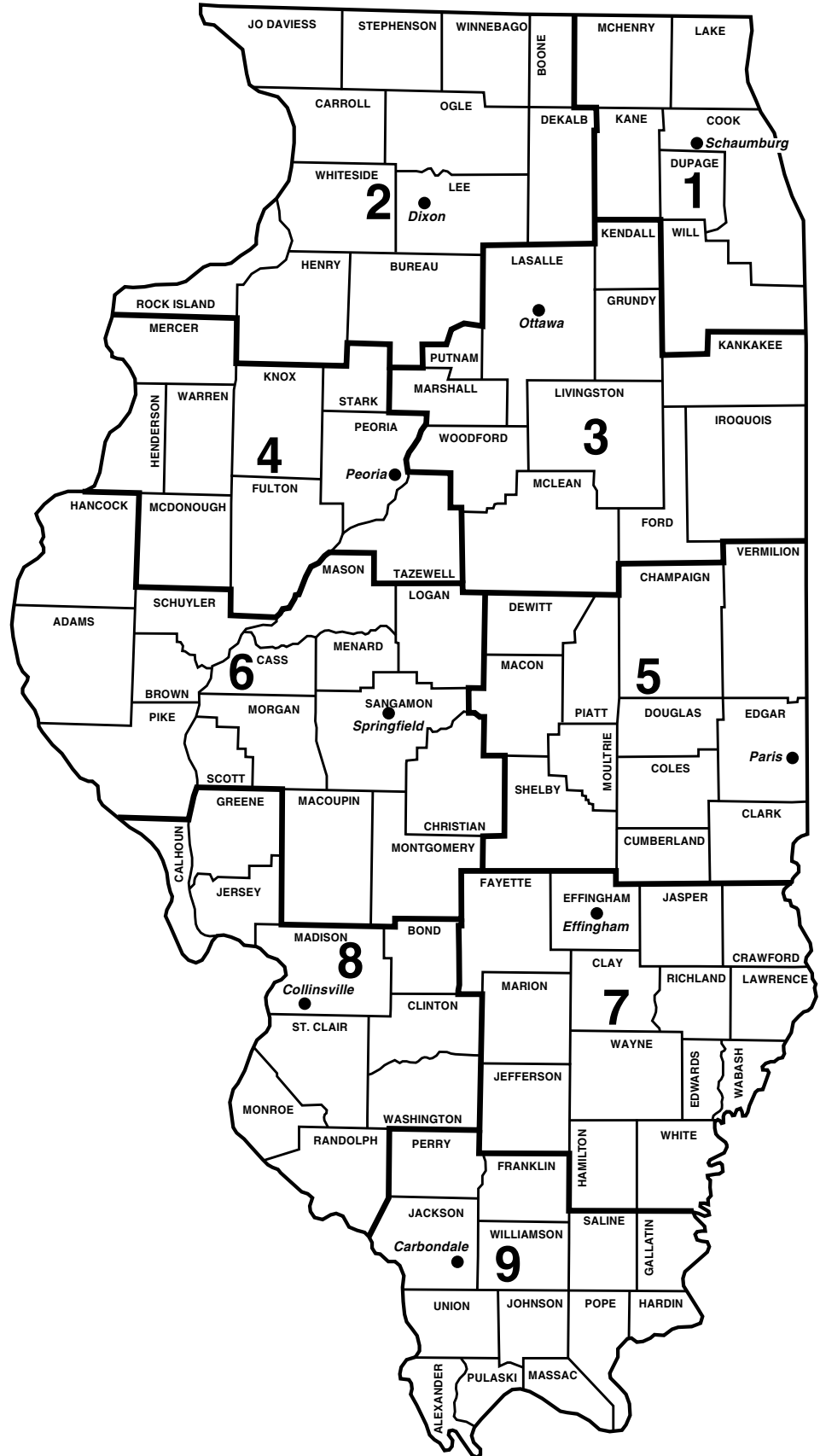
S. E. GRABSKI  
400 WEST WABASH  
EFFINGHAM, ILLINOIS 62401-2699  
PHONE: 217/342-3951

### DISTRICT 8

J. L. EASTERLY  
1102 EASTPORT PLAZADRIVE  
COLLINSVILLE, ILLINOIS 62234-6198  
PHONE: 618/346-3100

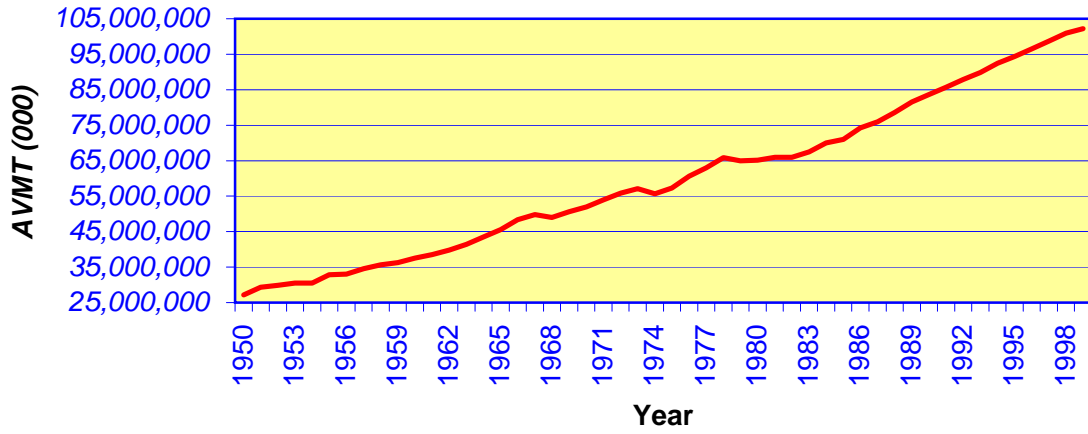
### DISTRICT 9

K. BARTELSMEYER  
STATE TRANSPORTATION BUILDING  
P. O. BOX 100  
CARBONDALE, ILLINOIS 62903-0100  
PHONE: 618/549-2171



<u>County</u>	<u>District</u>	<u>County</u>	<u>District</u>
Adams.....	6	Lee .....	2
Alexander.....	9	Livingston .....	3
Bond.....	8	Logan .....	6
Boone.....	2	McDonough .....	4
Brown.....	6	McHenry .....	1
Bureau .....	2	McLean .....	3
Calhoun.....	8	Macon .....	5
Carroll.....	2	Macoupin .....	6
Cass.....	6	Madison .....	8
Champaign.....	5	Marion.....	7
Christian.....	6	Marshall .....	3
Clark.....	5	Mason.....	6
Clay.....	7	Massac .....	9
Clinton .....	8	Menard .....	6
Coles.....	5	Mercer.....	4
Cook.....	1	Monroe.....	8
Crawford .....	7	Montgomery.....	6
Cumberland .....	5	Morgan.....	6
DeKalb .....	2	Moultrie .....	5
DeWitt .....	5	Ogle.....	2
Douglas.....	5	Peoria .....	4
DuPage .....	1	Perry.....	9
Edgar .....	5	Piatt .....	5
Edwards.....	7	Pike .....	6
Effingham.....	7	Pope .....	9
Fayette.....	7	Pulaski.....	9
Ford.....	3	Putnam .....	3
Franklin .....	9	Randolph.....	8
Fulton .....	4	Richland .....	7
Gallatin.....	9	Rock Island .....	2
Greene.....	8	St. Clair .....	8
Grundy .....	3	Saline .....	9
Hamilton.....	7	Sangamon.....	6
Hancock.....	6	Schuyler .....	6
Hardin .....	9	Scott .....	6
Henderson .....	4	Shelby .....	5
Henry.....	2	Stark .....	4
Iroquois .....	3	Stephenson.....	2
Jackson.....	9	Tazewell.....	4
Jasper .....	7	Union .....	9
Jefferson .....	7	Vermilion.....	5
Jersey.....	8	Wabash.....	7
JoDaviess .....	2	Warren .....	4
Johnson .....	9	Washington .....	8
Kane.....	1	Wayne .....	7
Kankakee .....	3	White.....	7
Kendall.....	3	Whiteside .....	2
Knox.....	4	Will .....	1
Lake .....	1	Williamson.....	9
LaSalle.....	3	Winnebago.....	2
Lawrence .....	7	Woodford.....	3

## Statewide AVMT



Year	AVMT (000)	Year	AVMT (000)	Year	AVMT (000)
1950	27,186,800	1967	49,784,699	1984	70,008,658
1951	29,343,796	1968	49,011,000	1985	70,960,668
1952	29,887,070	1969	50,641,000	1986	74,260,686
1953	30,545,112	1970	51,994,000	1987	75,997,371
1954	30,484,974	1971	53,946,000	1988	78,615,760
1955	32,807,017	1972	55,820,000	1989	81,575,963
1956	33,025,559	1973	57,113,000	1990	83,641,679
1957	34,546,760	1974	55,645,000	1991	85,667,548
1958	35,627,218	1975	57,273,000	1992	87,896,216
1959	36,281,845	1976	60,599,000	1993	89,815,293
1960	37,523,829	1977	62,966,000	1994	92,435,629
1961	38,558,332	1978	65,827,223	1995	94,320,041
1962	39,760,183	1979	64,929,313	1996	96,515,560
1963	41,420,560	1980	65,123,693	1997	98,726,138
1964	43,480,350	1981	65,937,379	1998	100,973,521
1965	45,585,540	1982	65,949,802	1999	102,186,407
1966	48,358,830	1983	67,493,113		

**1995 - 1999 Statewide AVMT (By County)**

*(5-Year History)*

County Name	County Code	1995 AVMT	1996 AVMT	1997 AVMT	1998 AVMT	1999 AVMT
Adams	001	463,343,775	485,945,941	501,415,407	509,507,745	518,384,848
Alexander	002	114,445,750	116,174,216	117,000,140	118,208,692	125,867,706
Bond	003	263,529,635	269,279,533	278,386,069	285,492,021	287,077,957
Boone	004	421,499,810	449,198,216	464,038,060	492,134,351	495,673,730
Brown	005	54,824,825	55,377,454	62,647,381	63,760,375	61,663,994
Bureau	006	494,465,865	494,726,980	504,553,991	515,994,047	536,125,023
Calhoun	007	39,082,010	38,821,137	37,878,408	39,866,176	38,660,326
Carroll	008	163,553,945	160,745,275	162,568,292	166,078,774	164,313,087
Cass	009	109,568,620	110,703,665	123,255,930	124,286,088	126,535,780
Champaign	010	1,576,133,875	1,554,008,089	1,569,200,572	1,600,893,909	1,644,948,124
Christian	011	321,771,225	325,321,296	334,826,545	340,292,697	331,041,364
Clark	012	313,895,255	324,139,896	335,782,841	343,969,740	355,879,683
Clay	013	147,014,335	150,956,155	152,173,555	155,057,245	155,095,829
Clinton	014	344,752,355	369,265,247	383,192,440	387,986,247	382,170,629
Coles	015	517,642,635	527,861,619	547,043,330	557,320,077	578,885,167
Cook	016	31,538,581,280	32,492,278,514	33,054,397,054	33,749,086,717	33,141,372,671
Crawford	017	163,090,760	166,913,857	180,345,288	182,105,289	182,623,742
Cumberland	018	275,530,105	275,367,010	295,486,889	304,333,945	313,870,669
DeKalb	019	631,885,445	661,987,578	677,575,765	727,009,905	725,371,647
DeWitt	020	208,930,015	207,213,608	193,187,671	208,019,804	213,868,896
Douglas	021	271,083,675	268,595,377	287,683,652	296,049,909	304,127,381
DuPage	022	7,268,179,665	7,465,688,287	7,743,328,701	7,935,994,531	7,982,658,025
Edgar	023	175,123,715	170,608,957	174,086,038	181,187,982	188,551,715
Edwards	024	72,202,110	72,999,538	75,770,248	77,415,726	77,685,100
Effingham	025	586,421,045	601,411,365	627,663,490	656,479,247	668,521,327
Fayette	026	399,378,255	410,761,994	414,042,466	426,375,732	438,921,687
Ford	027	158,438,105	157,734,811	159,977,233	166,120,975	170,621,842
Franklin	028	455,401,740	463,251,448	477,158,372	465,886,708	486,487,593
Fulton	029	321,773,780	325,800,364	317,327,408	323,902,128	325,527,907
Gallatin	030	72,687,560	73,686,194	73,831,959	74,846,696	77,796,538
Greene	031	119,781,685	122,344,987	118,771,398	124,396,176	130,607,198
Grundy	032	517,153,170	555,943,152	569,726,602	579,491,389	599,026,094
Hamilton	033	83,828,455	84,561,665	85,039,467	88,093,246	88,461,064
Hancock	034	212,868,730	215,453,063	219,727,595	224,256,500	227,822,032
Hardin	035	41,863,310	42,416,421	42,578,236	44,140,056	48,041,380
Henderson	036	115,543,670	116,135,255	116,927,443	119,606,062	118,708,118
Henry	037	642,733,610	663,098,879	674,443,011	689,325,703	710,431,576
Iroquois	038	497,144,235	495,894,256	517,730,571	528,355,553	533,572,180
Jackson	039	426,233,130	431,535,418	432,393,016	438,939,579	454,568,788
Jasper	040	126,428,335	127,605,285	127,920,294	132,293,688	134,144,545
Jefferson	041	610,843,560	635,240,005	650,793,533	668,736,243	675,182,333
Jersey	042	180,113,995	183,132,247	194,318,853	203,958,335	206,851,201
JoDaviess	043	236,009,730	227,406,220	229,525,377	234,573,013	238,025,311
Johnson	044	209,334,800	219,721,772	224,509,763	230,849,480	240,085,981
Kane	045	2,465,365,125	2,514,464,140	2,833,811,937	2,885,575,328	2,853,773,542
Kankakee	046	804,645,785	832,248,224	825,829,542	917,984,078	944,139,846



**1995 - 1999 Statewide AVMT (By County)**

*(5-Year History)*

County Name	County Code	1995 AVMT	1996 AVMT	1997 AVMT	1998 AVMT	1999 AVMT
Kendall	047	414,196,525	435,005,161	457,475,170	477,405,597	518,095,936
Knox	048	531,113,690	541,495,642	545,421,460	555,185,382	562,305,867
Lake	049	4,930,185,670	5,054,477,963	5,271,643,342	5,355,554,885	5,516,350,751
LaSalle	050	1,175,907,360	1,190,656,458	1,231,393,200	1,275,422,843	1,323,639,833
Lawrence	051	162,237,755	163,387,831	163,659,722	170,887,470	171,582,635
Lee	052	508,092,410	513,763,167	521,710,626	534,089,615	560,267,806
Livingston	053	554,210,160	560,251,393	573,164,869	587,681,200	592,127,583
Logan	054	511,381,060	518,131,791	535,028,319	529,628,370	533,898,753
McDonough	055	252,843,895	253,759,713	250,930,054	255,424,044	262,423,718
McHenry	056	1,668,560,270	1,691,845,797	1,773,895,540	1,811,630,608	1,928,293,974
McLean	057	1,517,788,990	1,545,565,274	1,604,836,584	1,637,052,809	1,738,474,940
Macon	058	962,713,780	956,427,664	945,974,073	961,491,264	964,168,575
Macoupin	059	414,748,770	446,633,606	453,214,295	461,607,466	463,409,997
Madison	060	2,558,878,125	2,598,916,425	2,581,174,168	2,651,656,490	2,699,702,206
Marion	061	466,221,800	473,815,581	478,805,540	491,387,893	489,653,209
Marshall	062	182,819,010	183,868,771	192,247,365	197,016,681	200,860,595
Mason	063	119,181,625	120,357,307	118,916,482	121,208,656	125,121,931
Massac	064	188,794,790	195,595,597	196,230,176	201,308,096	218,517,605
Menard	065	93,894,790	94,890,869	97,288,567	99,270,598	95,482,810
Mercer	066	138,877,025	140,198,137	137,823,880	140,132,402	143,167,651
Monroe	067	273,002,115	280,679,961	297,447,972	303,180,151	315,655,044
Montgomery	068	456,155,830	491,019,660	485,154,237	498,035,448	508,048,325
Morgan	069	347,071,930	346,490,619	344,693,846	351,121,287	363,253,165
Moultrie	070	145,520,390	147,150,329	157,283,701	161,273,180	153,739,526
Ogle	071	577,866,175	599,008,165	613,999,295	650,153,166	664,887,705
Peoria	072	1,558,180,620	1,582,218,264	1,567,361,502	1,593,605,432	1,637,559,659
Perry	073	185,423,650	187,383,399	187,952,626	194,515,961	203,181,754
Piatt	074	221,279,425	224,629,872	228,597,763	229,069,489	232,706,283
Pike	075	244,967,925	253,046,625	268,040,980	275,577,624	277,489,513
Pope	076	43,718,970	44,253,375	44,402,838	47,428,261	50,088,136
Pulaski	077	116,541,945	118,856,754	121,636,922	127,141,092	128,869,743
Putnam	078	64,439,290	63,937,407	63,965,797	65,499,608	66,697,655
Randolph	079	264,201,235	266,894,366	261,431,889	266,689,539	279,804,514
Richland	080	157,365,005	156,230,317	157,042,633	158,150,335	158,564,318
Rock Island	081	1,219,601,510	1,255,779,690	1,252,936,482	1,271,827,710	1,279,294,592
St. Clair	082	2,431,526,340	2,493,577,943	2,508,291,680	2,558,465,547	2,563,517,574
Saline	083	234,777,490	237,868,001	238,731,535	279,052,614	246,663,631
Sangamon	084	1,838,800,650	1,853,758,590	1,915,754,575	1,943,145,660	1,968,287,229
Schuyler	085	96,748,360	97,963,201	98,850,870	101,173,580	102,167,190
Scott	086	90,383,855	90,980,664	99,398,946	101,643,466	95,912,521
Shelby	087	227,366,895	238,027,050	244,831,097	249,818,516	253,196,733
Stark	088	64,287,085	68,504,048	69,009,984	69,977,950	69,821,711
Stephenson	089	392,726,495	397,208,344	397,990,470	408,210,178	427,704,668
Tazewell	090	1,134,654,330	1,153,298,988	1,148,212,919	1,176,003,078	1,221,788,707
Union	091	200,172,205	207,314,332	212,031,898	217,184,574	213,746,584
Vermilion	092	771,931,930	783,783,155	780,215,109	792,308,876	815,373,376

**1995 - 1999 Statewide AVMT (By County)**

*(5-Year History)*

County Name	County Code	1995 AVMT	1996 AVMT	1997 AVMT	1998 AVMT	1999 AVMT
Wabash	093	96,027,120	97,410,534	96,924,841	94,661,662	95,493,939
Warren	094	210,230,875	212,873,465	207,476,519	211,073,883	220,134,259
Washington	095	331,214,505	336,752,029	331,270,766	341,044,944	380,780,034
Wayne	096	231,014,705	237,717,750	242,151,457	255,941,165	258,125,182
White	097	212,929,320	219,015,333	221,478,843	227,666,447	225,462,464
Whiteside	098	518,109,105	522,362,443	552,913,859	563,788,107	565,989,509
Will	099	3,533,626,685	3,561,224,502	3,617,729,587	3,660,335,402	4,175,177,702
Williamson	100	655,310,050	668,812,911	689,879,481	703,091,667	714,741,701
Winnebago	101	2,177,878,350	2,211,519,710	2,241,791,117	2,276,666,264	2,392,694,621
Woodford	102	408,216,730	414,939,533	438,547,737	447,718,479	448,470,448
<b>Statewide Totals:</b>		94,320,039,090	96,515,560,085	98,726,137,035	100,973,520,620	102,186,407,265

## ANNUAL AVERAGE DAILY TRAFFIC ON ILLINOIS STATE LINE BRIDGES

On Route		1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
<b>Mississippi River:</b>													
Julien Dubuque	U.S. 20	16,400	17,900	19,000	19,000	--	16,900	--	18,200	--	--	--	20,800
Savanna-Sabula	U.S. 52 & Ill. 64	1,700	1,000	--	1,000	--	1,950	--	1,950	--	--	--	2,400
New North Clinton	Ill. 136	--	8,600	--	8,900	8,600	8,900	--	9,300	--	--	--	10,000
Gateway	U.S. 30	--	8,500	--	9,500	9,900	9,900	--	9,400	--	--	--	10,200
LeClaire	I - 80	17,300	17,900	18,400	19,900	21,300	20,800	22,100	20,500	--	--	--	23,600
Iowa-Ill. Memorial	I - 74	52,400	52,200	54,300	57,200	54,600	57,000	58,000	66,600	--	--	--	72,200
Rock Island Cent.	U.S. 67	15,900	16,000	16,700	13,300	15,800	14,900	13,800	12,900	--	--	--	15,200
Interstate 280	I - 280	15,900	15,500	15,900	16,800	15,800	16,000	17,000	21,800	--	--	--	21,600
Muscatine	Ill. 92	--	3,400	3,500	3,550	--	3,750	--	3,750	--	--	--	4,500
MacArthur	U.S. 34	8,500	10,200	--	9,100	9,300	9,600	11,900	11,700	12,500	11,300	11,800	11,300
AT&SF	Ill. 9	3,900	3,500	--	3,350	--	3,250	3,150	3,550	--	3,650	3,850	3,850
Keokuk Municipal	U.S. 136	8,600	8,600	--	12,000	12,800	13,800	13,600	13,700	--	15,500	16,500	16,500
Quincy Memorial	U.S. 24	14,500	14,600	--	14,300	13,800	11,800	14,700	15,700	--	16,800	20,700	18,800
Mark Twain Memorial	U.S. 36	7,500	7,500	--	7,400	--	8,700	9,700	11,000	--	12,600	12,500	12,500
Champ Clark	U.S. 54	3,050	3,400	--	3,750	--	3,400	--	3,700	--	4,200	3,950	3,950
Clark	U.S. 67	--	18,000	19,000	20,500	20,500	20,700	24,700	24,400	30,900	28,200	32,200	32,800
New Chain of Rocks	I - 270	43,700	47,600	48,800	48,900	50,000	51,900	49,800	50,200	47,200	46,300	55,000	50,000
McKinley	Broadway	14,800	14,100	14,000	13,700	13,700	11,800	11,200	8,900	10,500	11,800	11,300	11,800
MLK Memorial	--	--	15,000	22,000	27,000	26,000	28,100	26,500	24,900	25,200	27,100	24,700	27,100
Eads	--	4,900	3,650	3,000	2,900	--	--	--	--	--	--	--	4,700
Poplar Street	I - 55/70	115,000	120,000	111,000	111,000	116,500	114,000	118,000	125,000	129,000	122,000	119,000	122,000
Jefferson Barracks	I - 255 & U.S. 50	30,000	32,300	35,900	37,600	38,100	39,700	39,200	42,000	42,900	47,600	50,700	50,400
Chester	Ill. 150	2,350	3,850	--	5,700	5,900	6,100	5,300	5,700	6,000	5,100	6,100	5,900
Ozark Trails	Ill. 146	9,000	9,200	9,700	9,700	--	8,800	9,300	9,500	9,500	--	--	11,600
Cairo 60,62	U.S. 60/62	4,000	4,100	4,050	4,050	--	4,000	4,300	4,300	4,300	--	4,300	4,050
Interstate 57	I - 57	7,100	7,600	7,500	7,600	7,600	8,000	8,400	9,000	9,300	--	9,800	9,800

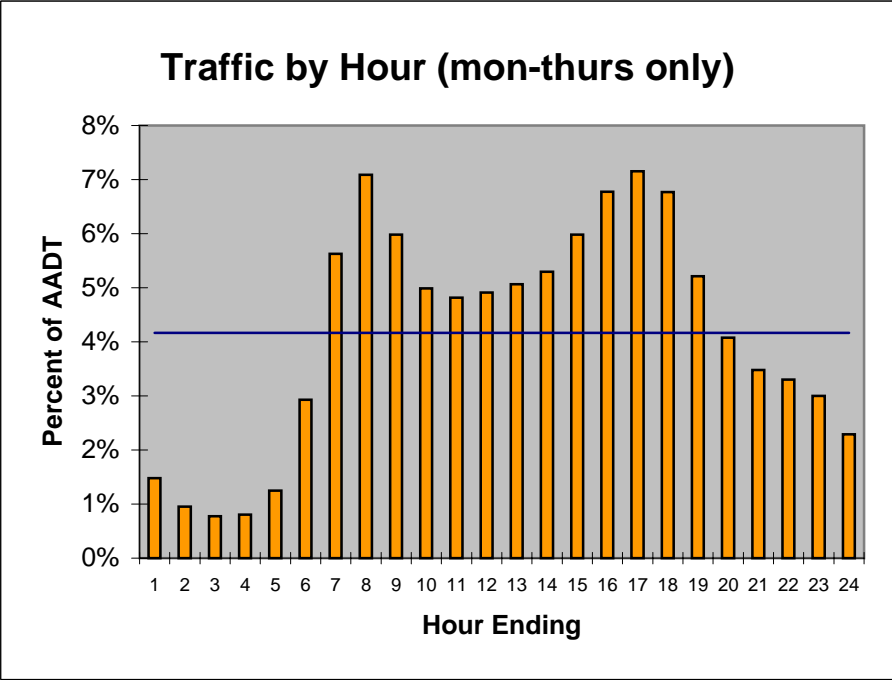
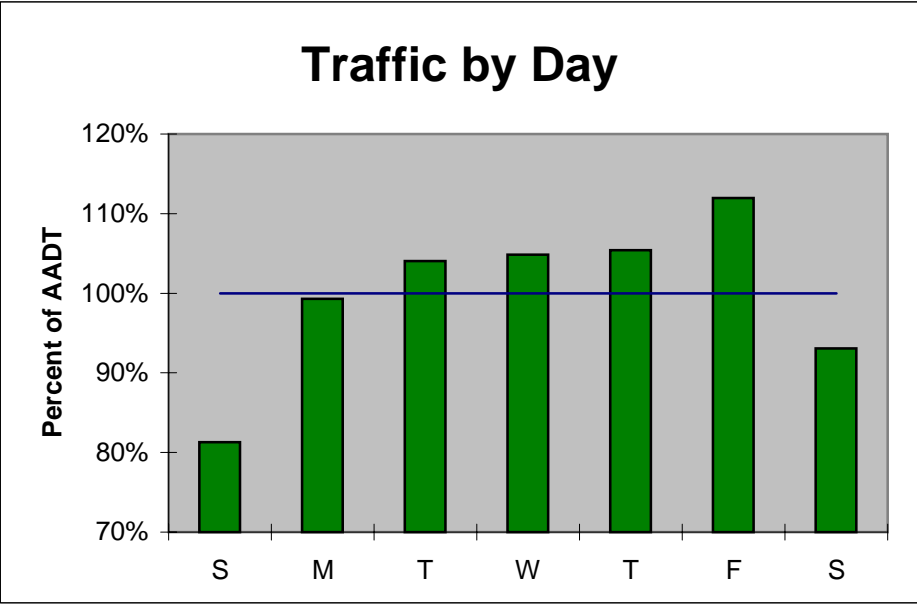
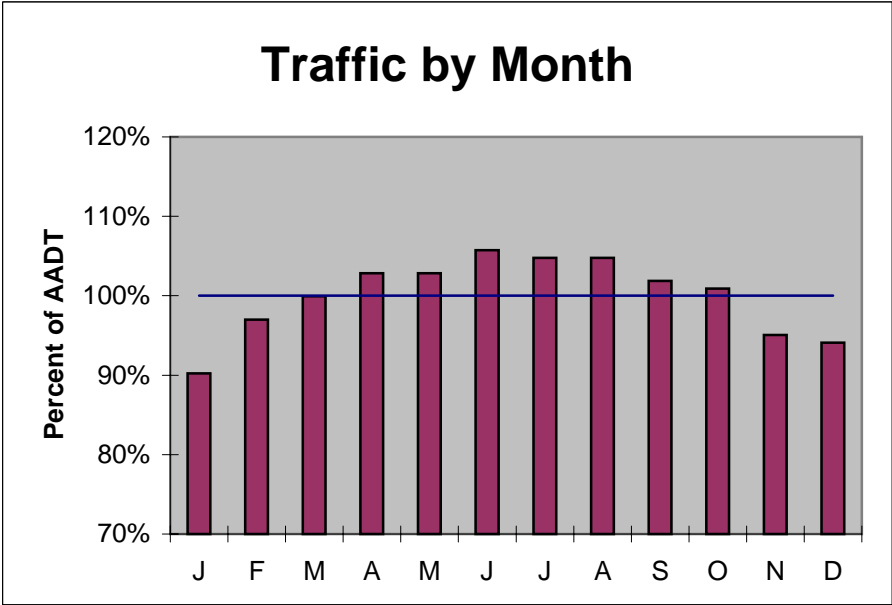
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**ANNUAL AVERAGE DAILY TRAFFIC ON ILLINOIS STATE LINE BRIDGES**

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On Route		1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
<b>Ohio River:</b>													
Cairo 51,60,62	U.S. 51/60/62	5,300	5,600	5,900	5,900	--	5,400	5,700	5,700	5,700	--	5,500	5,300
Metropolis	I - 24	17,200	16,600	17,100	18,100	18,900	23,100	24,500	25,900	26,300	--	28,500	30,200
Brookport	U.S. 45	--	4,200	4,550	4,550	--	4,600	--	4,700	4,700	--	--	5,600
Shawneetown	Ill. 13	1,450	1,450	2,100	2,100	2,250	2,250	--	2,550	2,550	--	2,650	3,050
<b>Wabash River:</b>													
Wabash Memorial	Ill. 141	--	2,600	2,700	2,800	2,800	2,900	2,950	3,300	--	3,450	--	3,450
New Harmony	Ill. 14	--	2,100	--	2,150	--	2,200	2,250	2,000	--	2,000	--	2,000
Interstate 64	I -64	7,200	7,700	7,700	7,800	8,000	8,500	8,700	8,900	--	6,700	--	10,300
Mt. Carmel	Ill. 15	--	5,900	--	7,400	--	7,400	7,600	6,800	--	6,600	--	6,600
Vincennes	BR U.S.50	--	6,000	--	7,800	--	6,800	6,900	7,000	--	7,800	--	7,800
Red Skelton	U.S. 50	--	4,600	--	5,000	--	5,500	5,700	6,200	--	6,100	--	6,100
Hutsonville	--	--	--	2,150	1,900	--	2,050	3,100	2,050	--	2,100	--	2,100

# Interstate (Urban) Traffic Patterns



AADT - Annual Average Daily Traffic

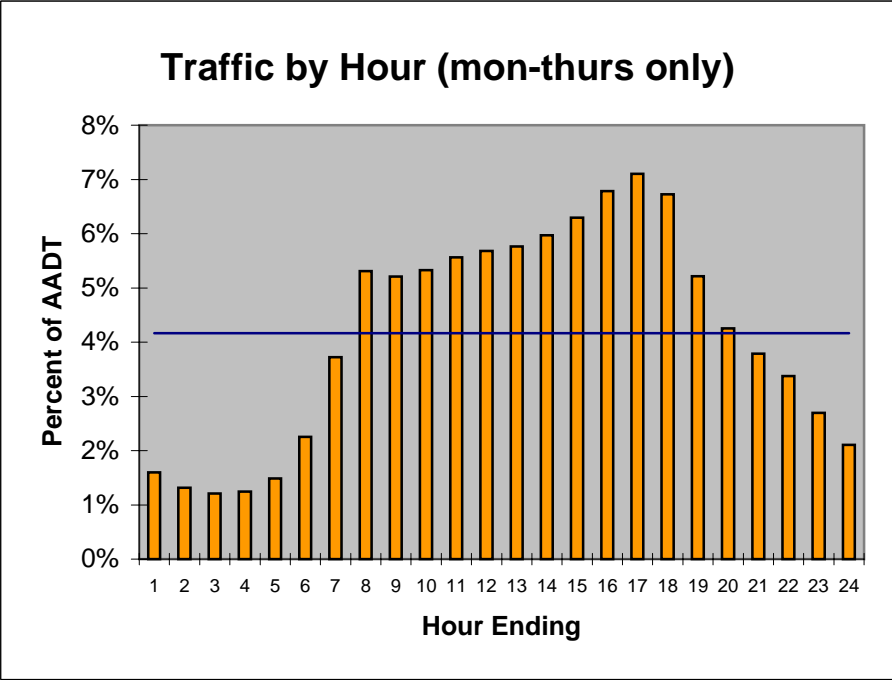
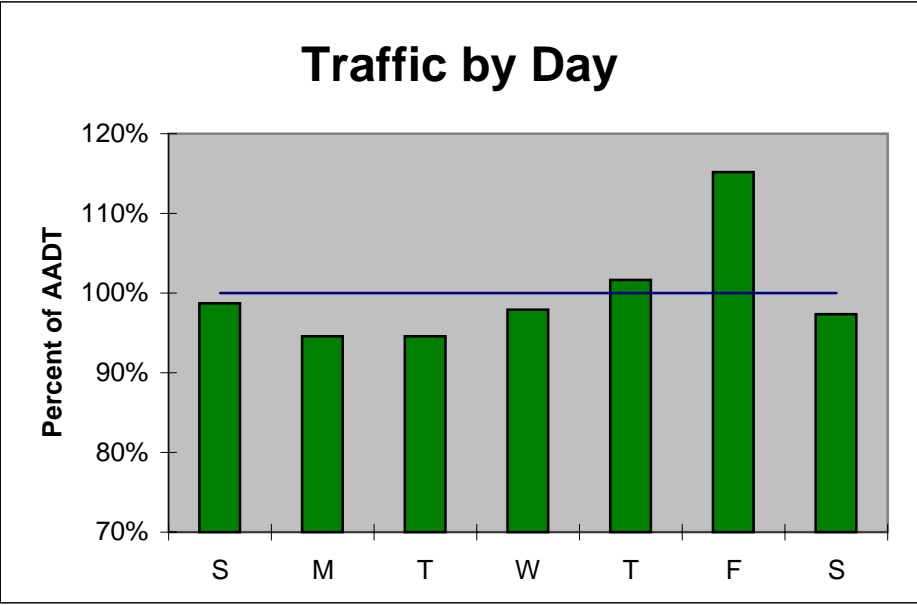
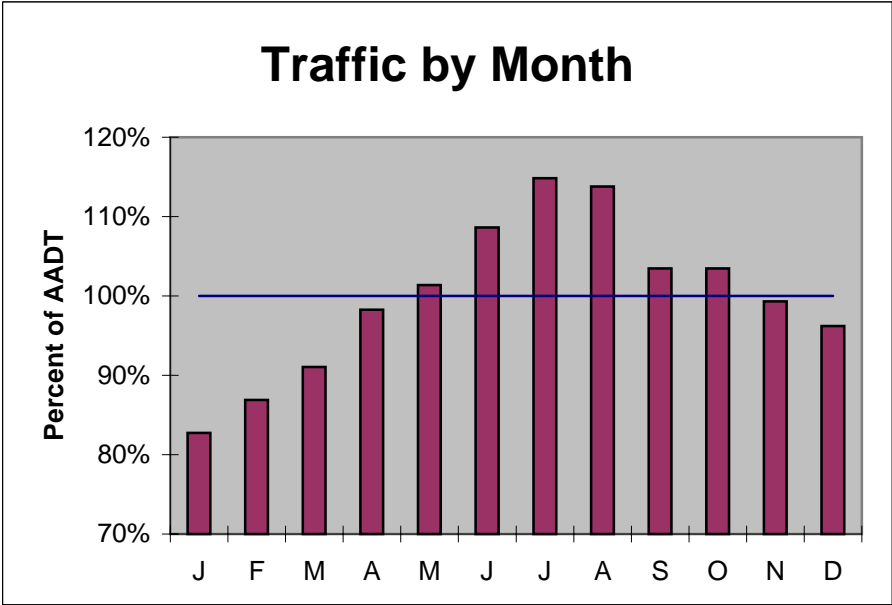
Data from 5 continuous count sites throughout Illinois during 1996-1999 were used to determine these travel patterns.

— The horizontal line represents the annual average daily traffic for each chart.

Any bar above the blue line represents higher than average traffic for that period.

The bars on the hourly chart represent the percent of the average daily traffic for that hour. Only Mondays through Thursdays are used.

# Interstate (Rural) Traffic Patterns



AADT - Annual Average Daily Traffic

Data from 12 continuous count sites throughout Illinois during 1996-1999 were used to determine these travel patterns.

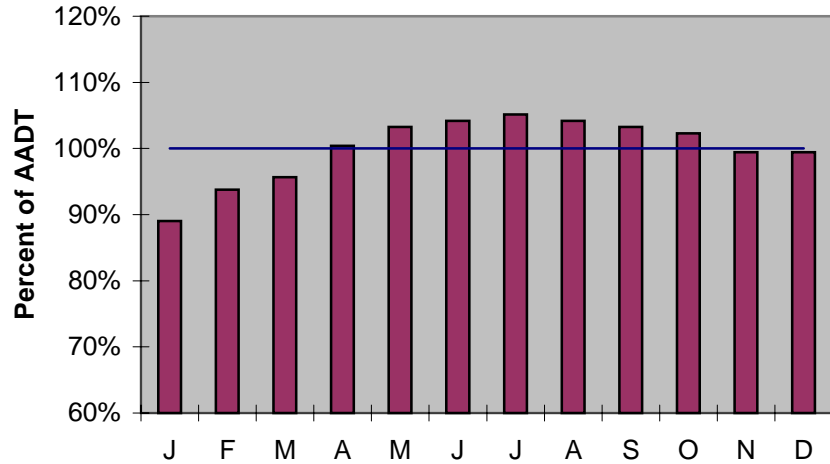
— The horizontal line represents the annual average daily traffic for each chart.

Any bar above the blue line represents higher than average traffic for that period.

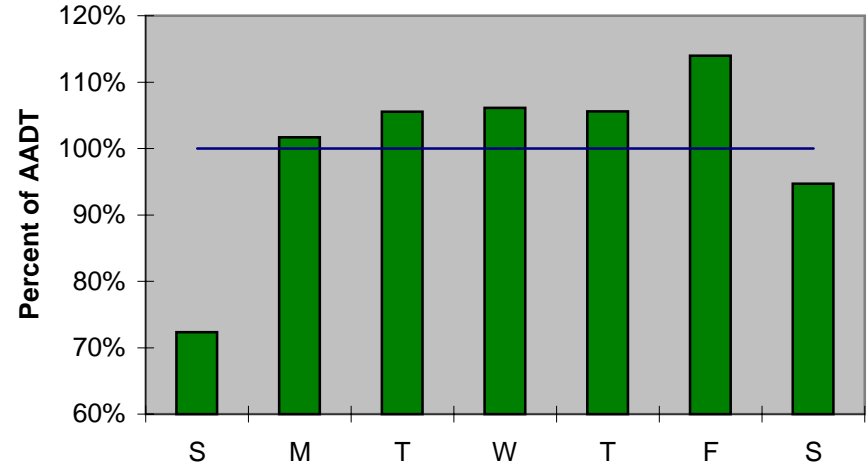
The bars on the hourly chart represent the percent of the average daily traffic for that hour. Only Mondays through Thursdays are used.

# Non-Interstate (Urban) Traffic Patterns

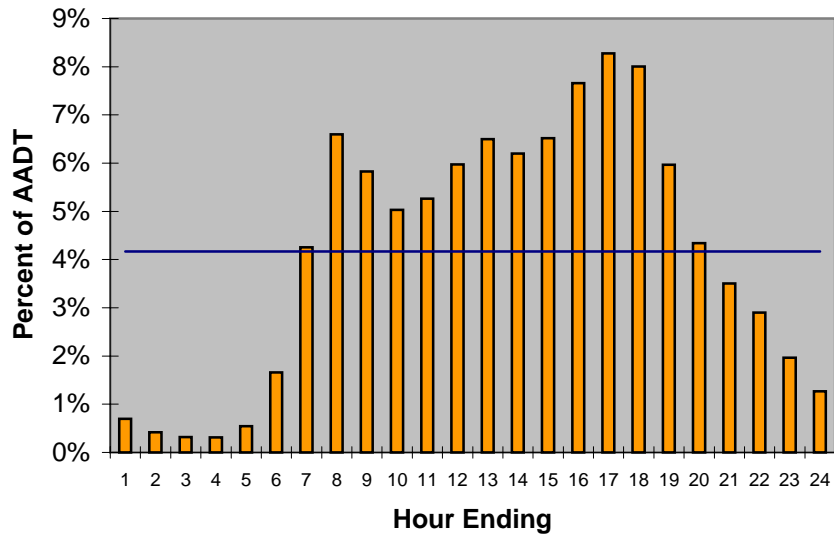
## Traffic by Month



## Traffic by Day



## Traffic by Hour (mon-thurs only)



AADT - Annual Average Daily Traffic

Data from 21 continuous count sites throughout Illinois during 1996-1999 were used to determine these travel patterns.

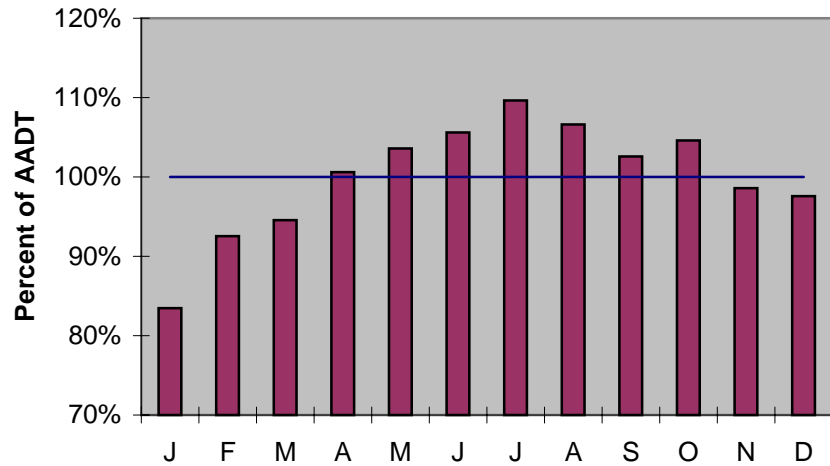
— The horizontal line represents the annual average daily traffic for each chart.

Any bar above the blue line represents higher than average traffic for that period.

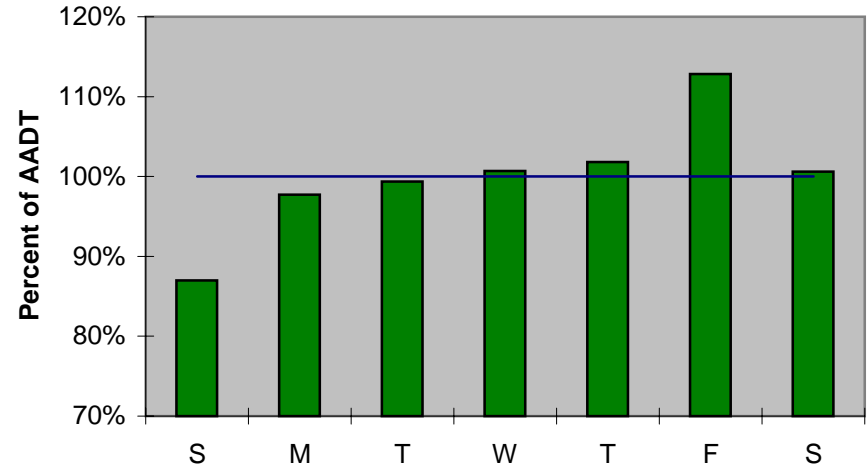
The bars on the hourly chart represent the percent of the average daily traffic for that hour. Only Mondays through Thursdays are used.

# Non-Interstate (Rural) Traffic Patterns

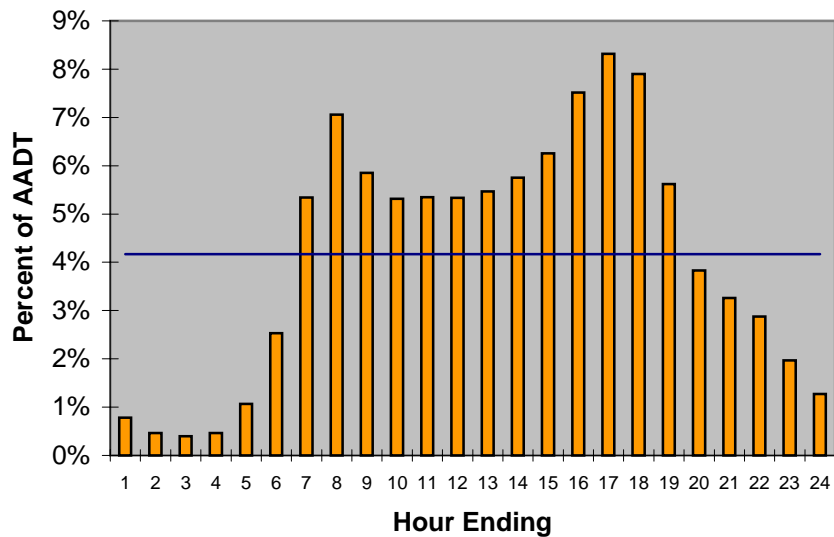
## Traffic by Month



## Traffic by Day



## Traffic by Hour (mon-thurs only)



AADT - Annual Average Daily Traffic

Data from 8 continuous count sites throughout Illinois during 1996-1999 were used to determine these travel patterns.

— The horizontal line represents the annual average daily traffic for each chart.

Any bar above the blue line represents higher than average traffic for that period.

The bars on the hourly chart represent the percent of the average daily traffic for that hour. Only Mondays through Thursdays are used.



**1999 STATEWIDE MILEAGE AND TRAVEL**

**TABLE M-1**

<b>Route Functional Classification</b>	<b>Mileage</b>	<b>Daily Total Vehicle Miles</b>	<b>Daily Vehicle Miles Per Mile</b>
Interstate, Rural	1,515	28,184,988	18,604
Interstate, Urban	650	50,950,171	78,385
Freeway/Expressway, Urban	83	3,059,051	36,856
Other Principal Arterial, Rural	2,626	13,723,881	5,226
Other Principal Arterial, Urban	2,608	54,582,375	20,929
Minor Arterial, Rural	4,830	14,987,830	3,103
Minor Arterial, Urban	3,852	42,891,244	11,135
Major Collector, Rural	14,183	15,565,481	1,097
Minor Collector, Rural	3,508	1,264,886	361
Collector, Urban	3,813	22,346,661	5,861
Local, Rural	76,490	10,422,054	136
Local, Urban	25,491	21,984,138	862
<b>State Total</b>	<b>139,649</b>	<b>279,962,760</b>	<b>2,005</b>

**1999 District Mileage and Annual VMT by Functional Classification**  
**Statewide Rural and Urban Classification**  
**(AVMT in Thousands)**

**TABLE FC-1**

Administrative District	Interstate		Freeways		Other Principal Arterials		Minor Arterials		Collectors		Local Roads & Streets		System Totals	
	Miles	AVMT	Miles	AVMT	Miles	AVMT	Miles	AVMT	Miles	AVMT	Miles	AVMT	Miles	AVMT
1	412.23	15,790,526	38.64	848,483	1,668.41	14,668,899	2,189.17	11,358,069	2,537.00	6,707,613	17,222.25	6,224,037	24,067.70	55,597,627
2	305.17	2,088,833	14.82	124,282	576.50	2,004,963	1,117.24	1,981,223	2,960.36	1,473,801	11,948.32	1,087,678	16,922.41	8,760,779
3	328.44	2,606,770	2.45	13,323	489.60	1,307,878	929.01	1,199,127	2,839.04	1,213,255	12,193.50	795,375	16,782.04	7,135,727
4	111.19	817,621	13.44	59,638	344.16	1,152,103	748.45	1,142,804	1,986.03	853,203	8,255.08	536,069	11,458.35	4,561,438
5	261.02	1,858,518	4.72	18,658	455.29	1,307,373	837.56	1,157,308	2,357.41	932,359	12,177.30	745,100	16,093.30	6,019,316
6	248.21	1,503,125	0.00	0	496.81	1,116,858	1,038.80	1,472,048	3,166.01	968,385	13,806.77	738,103	18,756.60	5,798,519
7	199.47	1,247,302	0.00	0	383.93	729,790	518.75	636,633	2,404.44	634,009	11,409.74	571,783	14,916.33	3,819,517
8	179.27	2,194,163	9.43	52,170	528.84	1,847,619	767.90	1,504,352	1,777.74	921,921	8,366.88	764,601	11,630.06	7,284,827
9	119.41	777,475	0.00	0	290.60	796,301	535.83	674,297	1,475.82	595,070	6,600.73	365,513	9,022.39	3,208,657
<b>TOTALS</b>	<b>2,164.41</b>	<b>28,884,333</b>	<b>83.50</b>	<b>1,116,553</b>	<b>5,234.14</b>	<b>24,931,784</b>	<b>8,682.71</b>	<b>21,125,862</b>	<b>21,503.85</b>	<b>14,299,615</b>	<b>101,980.57</b>	<b>11,828,260</b>	<b>139,649.18</b>	<b>102,186,407</b>

Mileage includes frontage roads.

Data calculations are based on roads/streets located within the district's geographical boundaries (Administrative District).

Note: Data will not necessarily add to totals because of rounding.

**1999 District Mileage and Annual VMT by Functional Classification**

**Statewide Rural Classification**

**(AVMT in Thousands)**

**TABLE FC-2**

Administrative District	Interstate		Other Principal Arterials		Minor Arterials		Collectors		Local Roads & Streets		System Totals	
	Miles	AVMT	Miles	AVMT	Miles	AVMT	Miles	AVMT	Miles	AVMT	Miles	AVMT
1	56.01	699,036	250.27	698,189	37.77	87,600	495.73	425,033	1,788.63	239,161	2,628.41	2,149,019
2	255.81	1,581,461	327.82	732,278	725.10	825,590	2,652.56	1,096,940	9,747.70	574,990	13,708.99	4,811,259
3	276.63	2,122,398	342.83	616,720	716.62	737,398	2,643.65	996,657	11,130.16	581,596	15,109.89	5,054,769
4	75.88	422,052	221.35	419,266	529.39	508,537	1,747.43	596,586	7,055.83	297,075	9,629.88	2,243,516
5	228.62	1,580,662	294.29	544,302	591.94	604,893	2,118.44	699,537	10,947.96	509,279	14,181.25	3,938,673
6	227.94	1,242,568	383.97	544,336	867.03	1,005,443	2,961.18	758,246	12,793.53	536,274	17,233.65	4,086,867
7	187.83	1,130,328	299.26	440,339	438.30	493,569	2,275.05	554,324	10,865.09	482,427	14,065.53	3,100,987
8	98.25	853,234	278.14	522,267	451.72	653,399	1,444.25	514,219	6,135.98	307,506	8,408.34	2,850,626
9	107.73	655,781	228.03	491,519	472.44	554,129	1,352.89	501,543	6,024.92	275,742	8,186.01	2,478,713
<b>TOTALS</b>	<b>1,514.70</b>	<b>10,287,521</b>	<b>2,625.96</b>	<b>5,009,217</b>	<b>4,830.31</b>	<b>5,470,558</b>	<b>17,691.18</b>	<b>6,143,084</b>	<b>76,489.80</b>	<b>3,804,050</b>	<b>103,151.95</b>	<b>30,714,429</b>

Mileage includes frontage roads.

Data calculations are based on roads/streets located within the district's geographical boundaries (Administrative District).

Note: Data will not necessarily add to totals because of rounding.

**1999 District Mileage and Annual VMT by Functional Classification**  
**Statewide Urban Classification**  
**(AVMT in Thousands)**

**TABLE FC-3**

Administrative District	Interstate		Freeways		Other Principal Arterials		Minor Arterials		Collectors		Local Roads & Streets		System Totals	
	Miles	AVMT	Miles	AVMT	Miles	AVMT	Miles	AVMT	Miles	AVMT	Miles	AVMT	Miles	AVMT
1	356.22	15,091,489	38.64	848,483	1,418.14	13,970,710	2,151.40	11,270,469	2,041.27	6,282,580	15,433.62	5,984,876	21,439.29	53,448,608
2	49.36	507,372	14.82	124,282	248.68	1,272,684	392.14	1,155,633	307.80	376,861	2,200.62	512,688	3,213.42	3,949,520
3	51.81	484,372	2.45	13,323	146.77	691,158	212.39	461,729	195.39	216,598	1,063.34	213,779	1,672.15	2,080,958
4	35.31	395,569	13.44	59,638	122.81	732,836	219.06	634,267	238.60	256,617	1,199.25	238,994	1,828.47	2,317,921
5	32.40	277,856	4.72	18,658	161.00	763,071	245.62	552,415	238.97	232,823	1,229.34	235,820	1,912.05	2,080,644
6	20.27	260,556	0.00	0	112.84	572,522	171.77	466,605	204.83	210,139	1,013.24	201,830	1,522.95	1,711,652
7	11.64	116,974	0.00	0	84.67	289,451	80.45	143,064	129.39	79,685	544.65	89,356	850.80	718,530
8	81.02	1,340,929	9.43	52,170	250.70	1,325,351	316.18	850,953	333.49	407,702	2,230.90	457,096	3,221.72	4,434,201
9	11.68	121,694	0.00	0	62.57	304,783	63.39	120,168	122.93	93,527	575.81	89,771	836.38	729,944
<b>TOTALS</b>	<b>649.71</b>	<b>18,596,812</b>	<b>83.50</b>	<b>1,116,553</b>	<b>2,608.18</b>	<b>19,922,567</b>	<b>3,852.40</b>	<b>15,655,304</b>	<b>3,812.67</b>	<b>8,156,531</b>	<b>25,490.77</b>	<b>8,024,210</b>	<b>36,497.23</b>	<b>71,471,978</b>

Mileage includes frontage roads.

Data calculations are based on roads/streets located within the district's geographical boundaries (Administrative District).

Note: Data will not necessarily add to totals because of rounding.

**1999 District Mileage and Annual VMT by Functional Classification**

**District 1 Subareas**

**(AVMT in Thousands)**

**TABLE FC-4**

Subarea	Interstate		Other Principal Arterials		Minor Arterials		Collectors		Local Roads & Streets		System Totals	
	Miles	AVMT	Miles	AVMT	Miles	AVMT	Miles	AVMT	Miles	AVMT	Miles	AVMT
Chicago	64.12	4,082,418	180.23	2,486,045	309.22	2,188,421	500.87	2,628,185	2,749.67	1,152,183	3,804.11	12,537,252
Sub. Cook	147.38	6,643,403	458.94	5,305,368	716.97	4,286,961	622.23	2,098,534	5,630.67	2,269,855	7,576.19	20,604,121
<b>Total Cook</b>	<b>211.50</b>	<b>10,725,821</b>	<b>639.17</b>	<b>7,791,413</b>	<b>1,026.19</b>	<b>6,475,382</b>	<b>1,123.10</b>	<b>4,726,719</b>	<b>8,380.34</b>	<b>3,422,038</b>	<b>11,380.30</b>	<b>33,141,373</b>
Dupage	54.26	2,285,089	197.16	2,470,559	294.15	1,779,571	263.99	588,448	2,275.03	858,991	3,084.59	7,982,658
Kane	35.01	461,084	180.86	1,057,982	157.84	656,455	310.59	292,528	1,434.71	385,724	2,119.01	2,853,773
Lake	25.55	886,012	257.90	2,158,903	406.70	1,482,377	220.28	348,463	1,777.19	640,596	2,687.62	5,516,351
McHenry	9.01	129,688	201.05	901,217	87.27	259,861	296.18	320,831	1,302.03	316,697	1,895.54	1,928,294
Will	76.90	1,302,832	230.91	1,137,308	217.02	704,423	322.86	430,624	2,052.95	599,991	2,900.64	4,175,178
<b>TOTALS</b>	<b>412.23</b>	<b>15,790,526</b>	<b>1,707.05</b>	<b>15,517,382</b>	<b>2,189.17</b>	<b>11,358,069</b>	<b>2,537.00</b>	<b>6,707,613</b>	<b>17,222.25</b>	<b>6,224,037</b>	<b>24,067.70</b>	<b>55,597,627</b>

Mileage includes frontage roads.

Data calculations are based on roads/streets located within the district's geographical boundaries (Administrative District).

Note: Data will not necessarily add to totals because of rounding.

**1999 District Toll Facility Mileage and Annual VMT by Functional Classification**  
**(AVMT in Thousands)**

**TABLE FC-5**

Administrative District	Interstate		Freeways		Other Principal Arterials		Minor Arterials		Collectors		Local Roads & Streets		System Totals	
	Miles	AVMT	Miles	AVMT	Miles	AVMT	Miles	AVMT	Miles	AVMT	Miles	AVMT	Miles	AVMT
1	194.22	6,516,837	--	--	0.39	1,922	--	--	--	--	--	--	194.61	6,518,759
2	85.77	676,902	--	--	0.34	1,846	--	--	--	--	--	--	86.11	678,748
3	--	--	--	--	--	--	--	--	--	--	--	--	0.00	0
4	--	--	--	--	--	--	--	--	--	--	--	--	0.00	0
5	--	--	--	--	--	--	--	--	--	--	--	--	0.00	0
6	--	--	--	--	--	--	0.30	422	--	--	--	--	0.30	422
7	--	--	--	--	--	--	0.53	528	--	--	--	--	0.53	528
8	--	--	--	--	--	--	0.43	1,885	--	--	--	--	0.43	1,885
9	--	--	--	--	--	--	--	--	--	--	--	--	0.00	0
<b>TOTALS</b>	<b>279.99</b>	<b>7,193,739</b>	<b>0.00</b>	<b>0</b>	<b>0.73</b>	<b>3,768</b>	<b>1.26</b>	<b>2,835</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>281.98</b>	<b>7,200,342</b>

Mileage includes frontage roads.

Data calculations are based on roads/streets located within the district's geographical boundaries (Administrative District).

Note: Data will not necessarily add to totals because of rounding.

TABLE C-1

## 1999 AVERAGE DAILY VEHICLE MILES OF TRAVEL AND MILEAGE OF HIGHWAYS AND STREETS

County	Average Daily Vehicle Miles of Travel	Total Mileage	State System Mileage	County System Mileage	Township System Mileage	Municipal System Mileage
Adams	1,420,232	1,853.39	179.26	249.94	1,188.52	235.67
Alexander	344,843	437.08	66.73	33.27	275.84	61.24
Bond	786,515	848.73	113.88	123.04	530.99	80.82
Boone	1,358,010	661.21	62.66	94.69	388.97	114.89
Brown	168,942	532.22	54.40	67.07	386.11	24.64
Bureau	1,468,836	1,795.76	248.95	219.27	1,121.13	206.41
Calhoun	105,919	372.85	33.84	37.23	281.00	20.78
Carroll	450,173	826.40	108.61	117.28	514.31	86.20
Cass	346,673	610.31	54.33	80.71	399.98	75.29
Champaign	4,506,707	2,679.21	320.74	173.63	1,601.87	582.97
Christian	906,963	1,578.00	124.78	159.46	1,102.86	190.90
Clark	975,013	1,146.26	118.47	151.20	794.67	81.92
Clay	424,920	1,009.48	96.43	129.38	705.92	77.75
Clinton	1,047,043	1,061.62	129.51	117.75	653.23	161.13
Coles	1,585,987	1,268.11	171.59	125.62	775.22	195.68
Cook	90,798,281	11,380.30	1,628.78	578.90	364.09	8,808.53
Crawford	500,339	964.56	61.19	152.55	658.32	92.50
Cumberland	859,920	825.47	109.87	65.99	607.21	42.40
DeKalb	1,987,320	1,405.27	134.94	189.58	814.09	266.66
DeWitt	585,942	852.87	97.26	95.87	576.86	82.88
Douglas	833,226	946.24	102.85	99.22	637.02	107.15
DuPage	21,870,296	3,084.59	242.01	205.42	480.07	2,157.09
Edgar	516,580	1,271.68	128.70	151.92	897.44	93.62
Edwards	212,836	460.42	42.84	69.65	302.52	45.41
Effingham	1,831,565	1,194.58	189.18	143.76	718.96	142.68
Fayette	1,202,525	1,531.86	145.05	169.65	1,126.98	90.18
Ford	467,457	1,050.19	135.92	109.86	724.27	80.14
Franklin	1,332,843	1,182.91	140.81	137.38	632.12	272.60
Fulton	891,857	1,565.60	214.43	224.44	928.49	198.24
Gallatin	213,141	534.44	49.40	77.10	356.41	51.53

TABLE C-1

## 1999 AVERAGE DAILY VEHICLE MILES OF TRAVEL AND MILEAGE OF HIGHWAYS AND STREETS

County	Average Daily Vehicle Miles of Travel	Total Mileage	State System Mileage	County System Mileage	Township System Mileage	Municipal System Mileage
Greene	357,828	940.00	101.00	108.43	651.58	78.99
Grundy	1,641,167	915.03	113.34	138.18	538.39	125.12
Hamilton	242,359	933.03	57.04	140.02	692.98	42.99
Hancock	624,170	1,608.39	141.48	188.39	1,104.89	173.63
Hardin	131,620	282.06	35.32	25.43	197.60	23.71
Henderson	325,228	656.69	97.42	79.46	424.77	55.04
Henry	1,946,388	1,762.59	302.84	161.51	1,053.64	244.60
Iroquois	1,461,842	2,428.08	287.02	332.02	1,650.90	158.14
Jackson	1,245,394	1,148.05	160.15	154.77	619.88	213.25
Jasper	367,519	1,070.89	64.22	181.75	780.09	44.83
Jefferson	1,849,815	1,410.89	143.26	194.14	910.90	162.59
Jersey	566,716	698.42	98.55	119.81	411.73	68.33
JoDavies	652,124	1,086.50	92.84	173.94	725.84	93.88
Johnson	657,770	572.08	106.46	49.61	377.41	38.60
Kane	7,818,558	2,119.01	240.03	308.73	643.14	927.11
Kankakee	2,586,685	1,684.10	191.09	260.72	939.34	292.95
Kendall	1,419,441	767.63	100.51	121.63	420.03	125.46
Knox	1,540,564	1,605.21	184.48	257.44	889.19	274.10
Lake	15,113,290	2,687.62	358.11	269.24	509.60	1,550.67
LaSalle	3,626,411	2,648.53	350.88	369.40	1,494.25	434.00
Lawrence	470,089	853.08	97.72	137.25	549.96	68.15
Lee	1,534,980	1,477.13	195.19	224.38	932.68	124.88
Livingston	1,622,267	2,269.85	231.72	258.21	1,616.90	163.02
Logan	1,462,736	1,286.32	181.57	167.48	804.21	133.06
McDonough	718,969	1,272.43	102.18	185.85	829.61	154.79
McHenry	5,282,997	1,895.54	202.42	223.86	864.77	604.49
McLean	4,762,945	2,790.91	372.90	374.47	1,550.73	492.81
Macon	2,641,558	1,680.25	177.26	246.71	782.39	473.89
Macoupin	1,269,616	1,802.05	217.26	222.10	1,083.83	278.86
Madison	7,396,444	2,580.76	456.88	194.10	871.46	1,058.32



Marion	1,341,516	1,433.63	151.95	226.49	829.48	225.71
Marshall	550,303	769.18	110.93	97.84	486.71	73.70
Mason	342,800	968.18	93.19	144.94	646.08	83.97
Massac	598,678	502.22	54.42	68.14	319.26	60.40
Menard	261,597	586.99	51.39	94.25	395.64	45.71
Mercer	392,240	1,066.08	80.65	154.28	737.65	93.50
Monroe	864,808	717.73	57.27	79.24	463.95	117.27
Montgomery	1,391,913	1,579.75	177.39	185.77	1,008.94	207.65
Morgan	995,214	1,196.96	145.53	164.43	727.91	159.09
Moultrie	421,204	737.67	104.23	63.56	502.95	66.93
Ogle	1,821,610	1,592.06	201.83	280.30	958.97	150.96
Peoria	4,486,465	1,881.78	264.22	314.79	691.00	611.77
Perry	556,662	785.16	102.94	115.18	465.29	101.75
Piatt	637,551	945.24	114.31	77.13	670.23	83.57
Pike	760,245	1,496.98	200.61	123.94	1,062.13	110.30
Pope	137,228	453.91	52.34	48.23	342.82	10.52
Pulaski	353,068	388.48	62.93	36.59	237.39	51.57
Putnam	182,733	323.47	52.88	41.03	191.80	37.76
Randolph	766,588	1,068.21	137.69	134.06	622.08	174.38
Richland	434,423	894.81	64.64	141.59	598.68	89.90
Rock Island	3,504,917	1,383.61	227.16	199.86	397.01	559.58
St. Clair	7,023,336	2,298.08	367.17	240.98	656.98	1,032.95
Saline	675,791	867.87	108.79	139.31	478.82	140.95
Sangamon	5,392,568	2,402.92	339.11	243.85	1,095.24	724.72
Schuyler	279,910	797.78	106.81	74.56	588.31	28.10
Scott	262,774	456.36	66.20	70.16	287.06	32.94
Shelby	693,690	1,659.88	97.11	199.25	1,245.53	117.99
Stark	191,292	552.66	69.40	106.14	344.93	32.19
Stephenson	1,171,794	1,295.78	105.84	204.58	812.16	173.20
Tazewell	3,347,366	1,722.08	178.80	205.78	827.80	509.70
Union	585,607	704.10	109.50	96.38	437.02	61.20
Vermilion	2,233,900	2,080.42	249.35	148.21	1,317.52	365.34
Wabash	261,627	468.56	45.49	77.51	288.12	57.44
Warren	603,108	1,135.82	118.44	173.62	758.62	85.14
Washington	1,043,233	1,043.66	163.19	126.53	661.32	92.62
Wayne	707,192	1,542.82	96.76	179.78	1,185.15	81.13

TABLE C-1

## 1999 AVERAGE DAILY VEHICLE MILES OF TRAVEL AND MILEAGE OF HIGHWAYS AND STREETS

County	Average Daily Vehicle Miles of Travel	Total Mileage	State System Mileage	County System Mileage	Township System Mileage	Municipal System Mileage
White	617,705	1,147.72	109.42	165.34	783.55	89.41
Whiteside	1,550,656	1,486.94	203.43	196.06	857.86	229.59
Will	11,438,843	2,900.64	421.85	290.82	1,257.39	930.58
Williamson	1,958,196	1,164.03	124.72	108.87	553.72	376.72
Winnebago	6,555,328	2,149.16	198.80	356.74	622.77	970.85
Woodford	1,228,686	1,135.07	159.38	159.72	685.33	130.64
Total	279,962,760	139,649.18	16,716.61	16,575.69	73,569.33	32,787.55

Mileage includes frontage roads and mileage is based on Administrative County.

Note: Data will not necessarily add to totals because of rounding.

**1999 District Mileage and Annual VMT by Functional Classification**

**State System Only**

**(AVMT in Thousands)**

**TABLE S-1**

Administrative District	Interstate		Other Principal Arterials		Minor Arterials		Collectors		Local Roads & Streets		System Totals	
	Miles	AVMT	Miles	AVMT	Miles	AVMT	Miles	AVMT	Miles	AVMT	Miles	AVMT
1	412.23	15,790,526	1,440.09	13,498,099	769.51	4,771,980	281.81	1,155,266	189.56	123,917	3,093.20	35,339,787
2	305.17	2,088,833	556.51	1,889,012	784.78	1,010,870	374.52	285,977	62.11	11,131	2,083.09	5,285,823
3	328.44	2,606,770	492.05	1,321,200	745.75	828,654	462.43	337,889	77.90	8,296	2,106.57	5,102,810
4	111.19	817,621	355.22	1,206,513	569.71	629,876	245.60	194,590	28.30	6,012	1,310.02	2,854,612
5	261.02	1,858,518	450.69	1,276,684	616.69	678,744	415.96	335,547	47.38	7,664	1,791.74	4,157,157
6	248.21	1,503,125	494.44	1,107,298	897.27	1,086,420	371.94	214,721	121.45	19,674	2,133.31	3,931,237
7	199.47	1,247,302	383.93	729,790	461.47	547,148	226.44	207,026	93.88	9,691	1,365.19	2,740,957
8	179.27	2,194,163	537.79	1,899,431	584.37	1,050,356	260.16	239,485	97.39	25,224	1,658.98	5,408,658
9	119.41	777,475	290.60	796,301	491.65	601,591	235.15	227,461	37.70	6,575	1,174.51	2,409,404
<b>TOTALS</b>	<b>2,164.41</b>	<b>28,884,333</b>	<b>5,001.32</b>	<b>23,724,327</b>	<b>5,921.20</b>	<b>11,205,638</b>	<b>2,874.01</b>	<b>3,197,962</b>	<b>755.67</b>	<b>218,185</b>	<b>16,716.61</b>	<b>67,230,446</b>

Mileage includes frontage roads.

Data calculations are based on roads/streets located within the district's geographical boundaries (Administrative District).

Note: Data will not necessarily add to totals because of rounding.

**1999 DAILY VMT FOR URBANIZED AREAS  
BY FUNCTIONAL CLASSIFICATION**

**TABLE U-1**

Urbanized Area		Interstate	Principal Arterial	Minor Arterial	Collector	Local Street	Total
ALTON	DVMT/MI	--	16,262	8,028	3,302	976	3,391
	MILES	--	59.75	54.40	61.69	420.71	596.55
	DVMT	--	971,643	436,723	203,701	410,689	2,022,756
BLOOMINGTON / NORMAL	DVMT/MI	27,729	16,217	6,780	3,600	1,334	4,636
	MILES	18.22	37.44	84.55	58.21	295.47	493.89
	DVMT	505,222	607,152	573,249	209,556	394,271	2,289,450
CHAMPAIGN / URBANA	DVMT/MI	31,832	14,824	7,587	4,058	1,387	4,244
	MILES	14.83	31.35	64.24	57.55	330.80	498.77
	DVMT	472,069	464,732	487,389	233,538	458,831	2,116,559
CHICAGO	DVMT/MI	116,070	27,736	14,299	8,483	1,096	6,845
	MILES	356.22	1,472.67	2,162.92	2,039.71	15,504.16	21,535.68
	DVMT	41,346,455	40,845,535	30,927,593	17,302,462	16,987,147	147,409,192
DECATUR	DVMT/MI	9,353	14,114	7,389	2,499	482	3,008
	MILES	7.52	52.30	75.88	74.57	365.49	575.76
	DVMT	70,335	738,145	560,677	186,350	176,296	1,731,803
E. DUBUQUE	DVMT/MI	--	10,430	1,526	1,741	360	2,671
	MILES	--	6.17	2.70	2.26	18.47	29.60
	DVMT	--	64,353	4,120	3,935	6,654	79,062
E. ST. LOUIS	DVMT/MI	45,498	15,224	7,734	3,626	813	4,401
	MILES	80.25	165.83	226.83	234.18	1,579.44	2,286.53
	DVMT	3,651,215	2,524,552	1,754,303	849,104	1,283,622	10,062,796

KANKAKEE	DVMT/MI	26,336	14,606	6,786	4,580	977	4,198
	MILES	12.43	27.18	34.22	34.72	204.93	313.48
	DVMT	327,356	396,991	232,217	159,018	200,306	1,315,888
PEORIA	DVMT/MI	32,506	18,246	9,041	3,562	1,306	4,528
	MILES	31.60	101.05	149.21	148.32	869.25	1,299.43
	DVMT	1,027,189	1,843,784	1,349,008	528,316	1,134,980	5,883,277
ROCKFORD	DVMT/MI	37,244	19,035	10,401	3,834	1,030	4,258
	MILES	15.78	101.99	132.41	117.22	864.85	1,232.25
	DVMT	587,710	1,941,345	1,377,197	449,421	890,679	5,246,352
ROCK ISLAND	DVMT/MI	27,328	13,540	9,109	3,838	1,058	4,001
	MILES	17.40	54.02	100.41	73.40	483.05	728.28
	DVMT	475,507	731,413	914,635	281,709	510,843	2,914,107
SOUTH BELOIT	DVMT/MI	43,089	12,303	4,884	4,014	644	3,046
	MILES	1.85	15.40	11.66	14.31	104.91	148.13
	DVMT	79,715	189,466	56,947	57,440	67,580	451,148
SPRINGFIELD	DVMT/MI	36,641	17,887	8,762	3,575	932	4,444
	MILES	19.14	57.09	89.20	63.87	487.87	717.17
	DVMT	701,309	1,021,169	781,570	228,335	454,783	3,187,166
URBANIZED TOTAL	DVMT/MI	85,606	23,985	12,374	6,944	1,067	6,065
	MILES	575.24	2,182.24	3,188.63	2,980.01	21,529.40	30,455.52
	DVMT	49,244,082	52,340,280	39,455,628	20,692,885	22,976,681	184,709,556

DVMT/MI: Daily Vehicle Miles of Travel Per Mile

DVMT: Daily Vehicle Miles of Travel based on 365 Days

Mileage includes frontage roads

1999

TABLE VFC-1

**ANNUAL VEHICLE MILES OF TRAVEL (AVMT) BY VEHICLE TYPE  
ON ILLINOIS FUNCTIONAL CLASSIFICATION ROAD SYSTEMS (MILLIONS)**

Functional Classification System	Miles	Pass. Vehicles		Single Units						Multiple Units						Total Traffic							
		4-Tire AVMT	%	6-Tire AVMT	%	3-Axle AVMT	%	Bus AVMT	%	Subtotal AVMT	%	3-Axle AVMT	%	4-Axle AVMT	%	5-Axle AVMT	%	6-Axle AVMT	%	Subtotal AVMT	%	Total Traffic AVMT	%
<b>Interstate</b>																							
Rural	1,515	7,126	69	192	2	104	1	103	1	399	4	383	4	15	a	2,132	21	232	2	2,762	27	10,287	100
Urban	650	14,588	78	352	2	180	1	138	1	670	4	475	3	11	a	2,695	14	158	1	3,339	18	18,597	100
Total	2,165	21,714	75	544	2	284	1	241	1	1,069	4	858	3	26	a	4,827	17	390	1	6,101	21	28,884	100
<b>Freeway</b>																							
Urban	83	975	87	20	2	11	1	6	1	37	4	18	1	b	a	84	8	2	a	104	9	1,116	100
<b>Other Prin. Art.</b>																							
Rural	2,626	4,418	88	77	1	154	3	28	1	259	5	47	1	6	a	186	4	92	2	331	7	5,008	100
Urban	2,608	18,388	92	358	2	167	1	185	1	710	4	323	1	18	a	364	2	121	1	826	4	19,924	100
Total	5,234	22,806	92	435	2	321	1	213	1	969	4	370	1	24	a	550	2	213	1	1,157	4	24,932	100
<b>Minor Arterial</b>																							
Rural	4,830	4,879	89	144	3	84	2	49	1	277	6	71	1	10	a	180	3	54	1	315	5	5,471	100
Urban	3,852	14,798	95	210	1	149	1	163	1	522	3	196	1	19	a	80	1	40	a	335	2	15,655	100
Total	8,682	19,677	93	354	2	233	1	212	1	799	4	267	1	29	a	260	1	94	1	650	3	21,126	100
<b>Major Collector</b>																							
Rural	14,183	5,245	92	130	2	83	2	38	1	251	5	51	1	5	a	116	2	13	a	185	3	5,681	100
<b>Minor Collector</b>																							
Rural	3,508	438	95	12	3	3	1	6	1	21	5	1	a	0	0	2	a	0	0	3	a	462	100
<b>Collector</b>																							
Urban	3,813	7,925	97	82	1	43	1	33	a	158	2	36	1	2	a	22	a	14	a	74	1	8,157	100
<b>Local</b>																							
Rural	76,490	3,531	93	118	3	76	2	57	2	251	7	8	a	0	0	15	a	0	0	23	a	3,805	100
Urban	25,491	7,758	97	129	2	32	a	48	1	209	3	24	a	0	0	32	a	0	0	56	a	8,023	100
Total	101,981	11,289	96	247	2	108	1	105	1	460	4	32	a	0	0	47	a	0	0	79	a	11,828	100
<b>All Systems</b>																							
Rural	103,152	25,637	83	673	2	504	2	281	1	1,458	5	561	2	36	a	2,631	9	391	1	3,619	12	30,714	100
Urban	36,497	64,432	90	1,151	2	582	1	573	1	2,306	4	1,072	1	50	a	3,277	5	335	a	4,734	6	71,472	100
Total	139,649	90,069	88	1,824	2	1,086	1	854	1	3,764	4	1,633	1	86	a	5,908	6	726	1	8,353	8	102,186	100

a Less than 0.5%

b Less than 1,000,000

NOTE: Data will not necessarily add to totals because of rounding.

**1999 ANNUAL VEHICLES OF TRAVEL (AVMT), GALLONS OF MOTOR FUEL  
CONSUMED AND MILES PER GALLON (MPG) BY VEHICLE TYPE**

TABLE MFC-1

<u>Vehicle Type</u>	<u>AVMT (millions)</u>	<u>%</u>	<u>Motor Fuel (millions)</u>	<u>MPG</u>
Passenger Vehicles (Includes passenger cars & other 4 tire vehicles)	90,069	88.1	4,084	22.1
Single Units (Includes 6 tire & 3 axle trucks and buses)	3,764	3.7	530	7.1
Multiple Units (Includes 3, 4, 5, & 6 axle tractor trailer combinations)	8,353	8.2	1,606	5.2
	<hr/> 102,186	<hr/> 100.0	<hr/> 6,220*	<hr/> 16.4

**1999 Motor Fuel Breakdown**

Gasoline	46.84%
Gasohol	35.07%
Diesel	18.00%
Lp (Combustible Gases)	<hr/> 0.09%
	100.00%

\* Motor Fuel consumption by vehicle type is calculated from motor fuel tax receipts reported by the Illinois Department of Revenue