

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 center, crossing a bridge that spans across the state. The bridge is represented by a horizontal line with vertical supports. The background is white.

ILLINOIS TRAVEL STATISTICS



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

1998

ILLINOIS TRAVEL STATISTICS 1998

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 mileage and vehicle miles of travel data in the following tables are based on roads/streets located within the District's geographical boundaries (Administrative District).

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

In this report, the State System consists of state maintained highways including highways marked as Interstate, United States or Illinois routes.

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.

Mileage and VMT data are based on calculations from the Illinois Highway Information System.

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

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

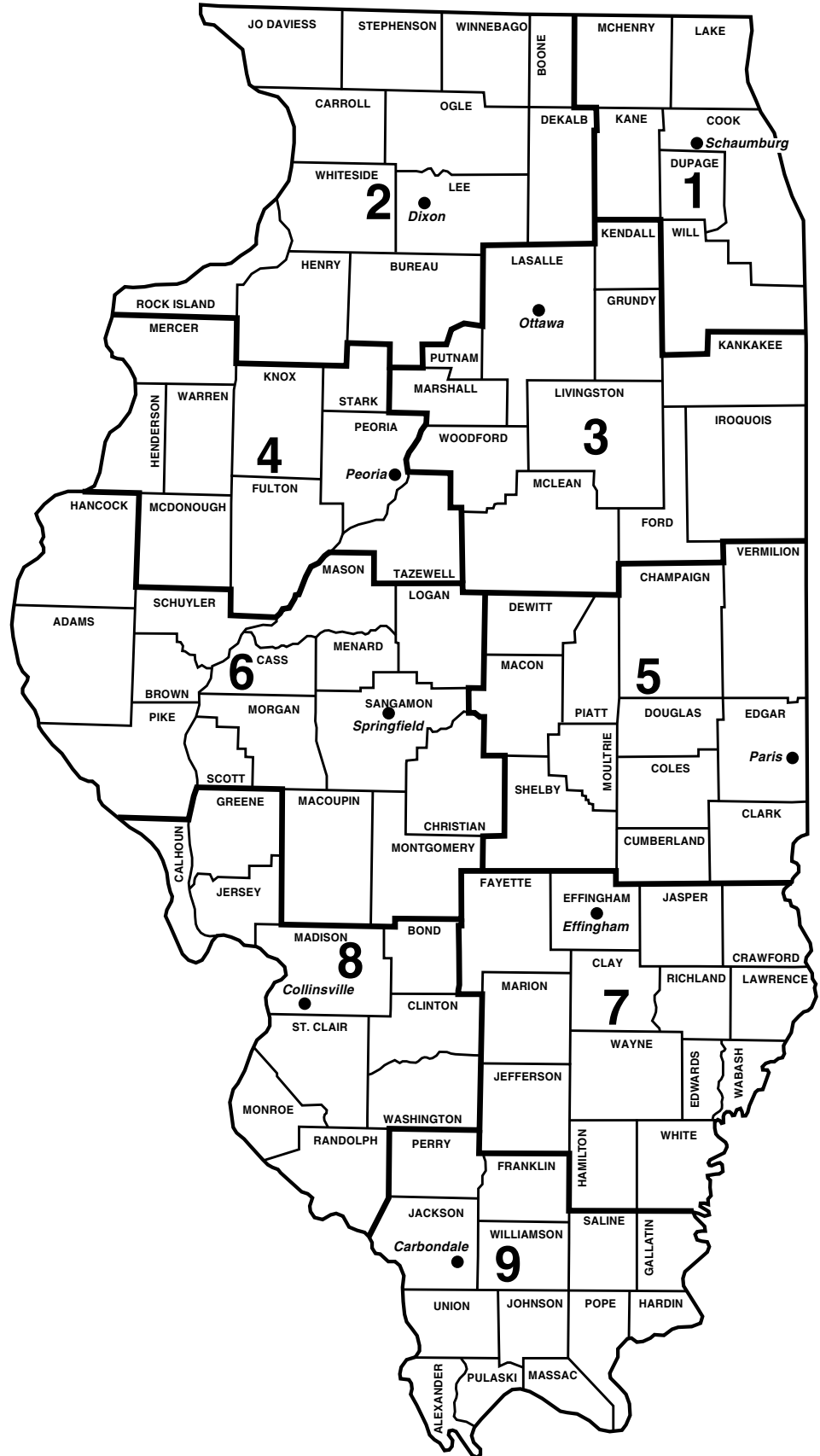
S. E. GRABSKI
400 WEST WABASH
EFFINGHAM, ILLINOIS 62401-2699
PHONE: 217/342-3951

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

1998 STATEWIDE MILEAGE AND TRAVEL

TABLE M-1

Route Functional Classification	Mileage	Daily Total Vehicle Miles	Daily Vehicle Miles Per Mile
Interstate, Rural	1,518	27,178,249	17,904
Interstate, Urban	647	50,433,930	77,950
Freeway/Expressway, Urban	82	2,853,381	34,797
Other Principal Arterial, Rural	2,631	13,624,554	5,178
Other Principal Arterial, Urban	2,603	53,287,100	20,471
Minor Arterial, Rural	4,830	14,946,484	3,095
Minor Arterial, Urban	3,834	43,355,273	11,308
Major Collector, Rural	14,190	15,077,538	1,063
Minor Collector, Rural	3,525	1,256,646	356
Collector, Urban	3,796	22,615,782	5,958
Local, Rural	76,458	10,160,058	133
Local, Urban	25,258	21,850,788	865
State Total	139,372	276,639,783	1,985

1998 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	15,818,317	38.64	809,829	1,668.41	14,212,349	2,189.62	11,608,841	2,532.89	6,792,634	17,185.87	6,156,207	24,027.66	55,398,177
2	305.17	1,984,529	14.82	108,490	574.76	1,977,807	1,117.17	1,940,766	2,960.52	1,432,626	11,933.11	1,085,633	16,905.55	8,529,851
3	328.44	2,421,467	0.72	4,765	492.15	1,308,045	912.52	1,198,261	2,861.30	1,181,623	12,152.93	765,588	16,748.06	6,879,749
4	111.19	782,285	13.44	56,682	344.16	1,130,565	748.45	1,124,632	1,982.12	816,341	8,244.71	534,404	11,444.07	4,444,910
5	261.02	1,783,837	4.72	17,920	455.29	1,310,113	837.52	1,150,174	2,357.40	901,993	12,139.10	721,700	16,055.05	5,885,737
6	248.21	1,480,817	0.00	0	494.38	1,104,174	1,038.80	1,472,323	3,165.27	960,840	13,744.01	726,362	18,690.67	5,744,516
7	199.47	1,217,536	0.00	0	383.93	731,406	518.75	633,003	2,403.39	632,272	11,397.55	571,033	14,903.09	3,785,251
8	179.27	2,081,958	9.43	43,798	526.08	1,860,750	768.49	1,512,438	1,777.74	904,919	8,315.56	758,873	11,576.57	7,162,736
9	119.41	757,700	0.00	0	294.56	787,545	533.38	639,702	1,470.33	593,488	6,603.16	364,159	9,020.84	3,142,593
TOTALS	2,164.41	28,328,445	81.77	1,041,484	5,233.72	24,422,754	8,664.70	21,280,141	21,510.96	14,216,737	101,716.00	11,683,959	139,371.56	100,973,521

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.

1998 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	688,659	250.27	653,982	37.77	91,292	495.18	387,317	1,771.82	182,161	2,611.05	2,003,410
2	255.81	1,506,807	327.72	731,988	725.10	810,505	2,652.72	1,061,050	9,742.15	575,154	13,703.50	4,685,505
3	278.55	2,005,700	345.38	623,698	715.80	756,663	2,668.89	966,479	11,175.82	564,000	15,184.44	4,916,539
4	75.88	418,236	221.35	410,438	529.39	503,377	1,743.52	564,319	7,054.11	296,957	9,624.25	2,193,327
5	228.62	1,521,683	294.29	546,173	591.94	606,246	2,118.56	672,819	10,941.13	496,117	14,174.54	3,843,038
6	227.94	1,230,669	381.54	534,178	867.03	1,010,089	2,960.93	754,457	12,770.43	529,862	17,207.87	4,059,255
7	187.83	1,104,261	299.26	442,624	438.30	490,524	2,274.88	553,524	10,861.53	482,296	14,061.80	3,073,229
8	98.25	787,633	278.64	525,416	451.72	660,295	1,444.46	498,235	6,107.61	306,739	8,380.68	2,778,318
9	108.86	656,413	232.77	504,466	473.45	526,476	1,355.84	503,777	6,033.72	275,136	8,204.64	2,466,267
TOTALS	1,517.75	9,920,061	2,631.22	4,972,962	4,830.50	5,455,467	17,714.98	5,961,977	76,458.32	3,708,421	103,152.77	30,018,888

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.

1998 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	15,129,658	38.64	809,829	1,418.14	13,558,368	2,151.85	11,517,549	2,037.71	6,405,317	15,414.05	5,974,046	21,416.61	53,394,767
2	49.36	477,722	14.82	108,490	247.04	1,245,819	392.07	1,130,260	307.80	371,576	2,190.96	510,478	3,202.05	3,844,345
3	49.89	415,767	0.72	4,765	146.77	684,347	196.72	441,599	192.41	215,144	977.11	201,589	1,563.62	1,963,210
4	35.31	364,049	13.44	56,682	122.81	720,127	219.06	621,255	238.60	252,023	1,190.60	237,448	1,819.82	2,251,584
5	32.40	262,154	4.72	17,920	161.00	763,940	245.58	543,929	238.84	229,174	1,197.97	225,582	1,880.51	2,042,699
6	20.27	250,148	0.00	0	112.84	569,996	171.77	462,234	204.34	206,383	973.58	196,500	1,482.80	1,685,261
7	11.64	113,275	0.00	0	84.67	288,782	80.45	142,480	128.51	78,748	536.02	88,737	841.29	712,022
8	81.02	1,294,325	9.43	43,798	247.44	1,335,334	316.77	852,143	333.28	406,684	2,207.95	452,133	3,195.89	4,384,417
9	10.55	101,287	0.00	0	61.79	283,079	59.93	113,226	114.49	89,711	569.44	89,024	816.20	676,327
TOTALS	646.66	18,408,384	81.77	1,041,484	2,602.50	19,449,791	3,834.20	15,824,675	3,795.98	8,254,760	25,257.68	7,975,538	36,218.79	70,954,632

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.

1998 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	4,110,760	180.23	2,334,432	309.22	2,294,528	500.50	2,716,671	2,749.66	1,152,607	3,803.73	12,608,998
Sub. Cook	147.38	6,635,595	458.94	5,446,510	716.69	4,576,386	618.96	2,216,181	5,633.75	2,265,416	7,575.72	21,140,088
Total Cook	211.50	10,746,355	639.17	7,780,942	1,025.91	6,870,914	1,119.46	4,932,852	8,383.41	3,418,023	11,379.45	33,749,086
Dupage	54.26	2,312,301	197.16	2,395,858	294.15	1,781,396	263.99	587,388	2,275.18	859,051	3,084.74	7,935,994
Kane	35.01	496,471	180.86	1,006,061	157.84	707,316	310.59	290,438	1,429.69	385,289	2,113.99	2,885,575
Lake	25.55	913,709	257.90	2,038,702	406.70	1,417,358	220.28	344,845	1,778.54	640,941	2,688.97	5,355,555
McHenry	9.01	125,633	201.05	802,155	88.00	256,703	295.63	317,910	1,269.01	309,230	1,862.70	1,811,631
Will	76.90	1,223,848	230.91	998,460	217.02	575,154	322.94	319,201	2,050.04	543,673	2,897.81	3,660,336
TOTALS	412.23	15,818,317	1,707.05	15,022,178	2,189.62	11,608,841	2,532.89	6,792,634	17,185.87	6,156,207	24,027.66	55,398,177

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.

1998 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	6,634,642	--	--	0.39	1,876	--	--	--	--	--	--	194.61	6,636,518
2	85.77	649,334	--	--	0.34	1,678	--	--	--	--	--	--	86.11	651,012
3	--	--	--	--	--	--	--	--	--	--	--	--	0.00	0
4	--	--	--	--	--	--	--	--	--	--	--	--	0.00	0
5	--	--	--	--	--	--	--	--	--	--	--	--	0.00	0
6	--	--	--	--	--	--	0.30	413	--	--	--	--	0.30	413
7	--	--	--	--	--	--	0.53	526	--	--	--	--	0.53	526
8	--	--	--	--	--	--	0.43	1,877	--	--	--	--	0.43	1,877
9	--	--	--	--	--	--	--	--	--	--	--	--	0.00	0
TOTALS	279.99	7,283,976	0.00	0	0.73	3,554	1.26	2,816	0.00	0	0.00	0	281.98	7,290,346

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

1998 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	1,395,912	1,832.32	183.08	246.35	1,179.02	223.87
Alexander	323,859	437.08	66.73	33.27	275.84	61.24
Bond	782,170	842.27	113.93	123.70	525.12	79.52
Boone	1,348,313	661.21	62.66	94.69	388.97	114.89
Brown	174,686	527.46	54.40	67.07	381.35	24.64
Bureau	1,413,682	1,792.18	248.95	219.27	1,121.10	202.86
Calhoun	109,222	373.47	33.84	37.23	280.38	22.02
Carroll	455,010	824.34	108.61	117.28	513.45	85.00
Cass	340,510	607.29	54.33	80.71	396.96	75.29
Champaign	4,386,011	2,654.53	321.42	173.63	1,597.70	561.78
Christian	932,309	1,578.03	124.78	159.46	1,102.86	190.93
Clark	942,383	1,146.26	118.47	151.20	794.67	81.92
Clay	424,814	1,008.59	97.70	129.38	704.53	76.98
Clinton	1,062,976	1,056.36	129.51	117.75	652.64	156.46
Coles	1,526,904	1,261.32	171.59	125.69	773.68	190.36
Cook	92,463,251	11,379.45	1,630.16	578.16	363.96	8,807.17
Crawford	498,919	963.86	63.74	150.15	657.62	92.35
Cumberland	833,792	825.46	109.87	65.78	607.41	42.40
DeKalb	1,991,808	1,404.87	135.53	191.33	812.91	265.10
DeWitt	569,917	851.71	97.26	95.87	575.70	82.88
Douglas	811,096	946.21	102.85	99.22	637.33	106.81
DuPage	21,742,451	3,084.74	245.14	205.11	480.05	2,154.44
Edgar	496,405	1,271.68	128.70	151.92	897.79	93.27
Edwards	212,098	459.14	42.84	69.65	301.24	45.41
Effingham	1,798,573	1,191.35	189.92	147.61	713.12	140.70
Fayette	1,168,153	1,530.44	145.84	169.65	1,126.88	88.07
Ford	455,126	1,050.19	135.92	109.86	724.27	80.14
Franklin	1,276,402	1,182.96	141.69	139.86	629.87	271.54
Fulton	887,403	1,565.51	214.43	224.44	928.49	198.15
Gallatin	205,059	536.93	49.40	77.10	358.98	51.45

TABLE C-1

1998 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	340,811	939.54	101.00	117.71	641.96	78.87
Grundy	1,587,648	911.61	114.02	139.41	537.34	120.84
Hamilton	241,351	933.22	57.04	140.02	693.17	42.99
Hancock	614,401	1,607.98	141.48	188.39	1,104.39	173.72
Hardin	120,932	281.94	35.32	25.43	197.53	23.66
Henderson	327,688	656.69	97.42	79.46	424.77	55.04
Henry	1,888,564	1,762.80	302.84	161.51	1,054.86	243.59
Iroquois	1,447,549	2,427.98	298.20	320.84	1,650.94	158.00
Jackson	1,202,574	1,146.91	160.13	154.77	619.70	212.31
Jasper	362,448	1,069.23	64.22	181.75	778.75	44.51
Jefferson	1,832,154	1,410.83	143.26	194.14	911.56	161.87
Jersey	558,790	698.42	98.55	119.81	411.84	68.22
JoDaviess	642,666	1,086.26	92.74	173.94	726.01	93.57
Johnson	632,464	571.84	106.46	49.61	377.17	38.60
Kane	7,905,686	2,113.99	242.94	308.06	641.52	921.47
Kankakee	2,515,025	1,682.86	191.09	260.72	938.59	292.46
Kendall	1,307,961	748.99	100.51	121.64	418.70	108.14
Knox	1,521,056	1,605.96	184.63	257.44	889.68	274.21
Lake	14,672,753	2,688.97	374.19	269.24	509.34	1,536.20
LaSalle	3,494,309	2,645.63	352.49	369.40	1,492.98	430.76
Lawrence	468,185	854.79	97.72	136.65	552.27	68.15
Lee	1,463,259	1,476.86	195.19	227.81	929.35	124.51
Livingston	1,610,085	2,271.07	231.72	258.24	1,617.66	163.45
Logan	1,451,037	1,283.11	182.18	167.48	804.21	129.24
McDonough	699,792	1,272.45	102.18	185.85	829.61	154.81
McHenry	4,963,372	1,862.70	202.42	222.88	853.73	583.67
McLean	4,485,076	2,784.11	374.07	376.05	1,551.20	482.79
Macon	2,634,223	1,676.64	177.26	246.21	781.46	471.71
Macoupin	1,264,678	1,799.55	217.26	223.02	1,080.41	278.86
Madison	7,264,812	2,574.60	458.72	193.92	870.69	1,051.27

Marion	1,346,268	1,432.51	151.95	226.55	829.06	224.95
Marshall	539,772	768.61	110.93	97.84	486.71	73.13
Mason	332,079	968.18	93.19	144.94	646.08	83.97
Massac	551,529	504.37	54.42	68.14	321.47	60.34
Menard	271,974	585.18	51.39	94.25	393.55	45.99
Mercer	383,924	1,065.15	80.82	154.28	736.62	93.43
Monroe	830,631	707.70	59.94	74.95	458.03	114.78
Montgomery	1,364,481	1,578.54	177.39	185.77	1,008.90	206.48
Morgan	961,976	1,189.82	143.56	164.43	722.74	159.09
Moultrie	441,844	737.67	104.23	63.56	502.95	66.93
Ogle	1,781,242	1,591.11	201.83	283.32	956.07	149.89
Peoria	4,366,042	1,879.85	264.19	315.33	689.26	611.07
Perry	532,920	782.05	102.42	115.18	463.80	100.65
Piatt	627,588	945.12	114.31	77.13	670.24	83.44
Pike	755,007	1,496.89	200.61	124.45	1,062.78	109.05
Pope	129,940	456.09	52.34	48.23	345.32	10.20
Pulaski	348,332	388.48	62.93	36.59	237.39	51.57
Putnam	179,451	323.47	52.88	41.03	191.80	37.76
Randolph	730,656	1,067.94	137.69	134.70	621.11	174.44
Richland	433,289	891.08	64.64	141.59	599.92	84.93
Rock Island	3,484,459	1,380.87	233.09	191.38	398.56	557.84
St. Clair	7,009,495	2,272.74	367.43	241.10	657.36	1,006.85
Saline	764,528	866.95	109.01	139.06	477.97	140.91
Sangamon	5,323,687	2,382.25	339.72	243.85	1,110.58	688.10
Schuyler	277,188	798.10	106.81	74.56	588.31	28.42
Scott	278,475	455.97	66.20	70.16	287.06	32.55
Shelby	684,434	1,659.44	97.11	199.25	1,245.46	117.62
Stark	191,720	551.77	69.40	106.14	344.15	32.08
Stephenson	1,118,384	1,290.93	106.02	204.58	811.87	168.46
Tazewell	3,221,926	1,710.49	178.80	202.95	827.35	501.39
Union	595,026	704.03	109.43	96.38	437.02	61.20
Vermilion	2,170,709	2,079.01	249.43	148.82	1,317.77	362.99
Wabash	259,347	467.30	45.49	77.51	288.11	56.19
Warren	578,285	1,136.20	118.44	173.62	759.10	85.04
Washington	934,370	1,043.53	163.19	126.56	661.14	92.64
Wayne	701,209	1,543.81	96.76	180.84	1,185.33	80.88

TABLE C-1

1998 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	623,744	1,146.94	109.42	165.34	783.75	88.43
Whiteside	1,544,625	1,486.72	203.43	196.08	857.76	229.45
Will	10,028,316	2,897.81	426.52	289.87	1,255.82	925.60
Williamson	1,926,279	1,161.21	124.72	110.91	554.58	371.00
Winnebago	6,237,442	2,147.40	199.80	355.02	623.86	968.72
Woodford	1,226,626	1,133.54	159.38	159.29	684.86	130.01
Total	276,639,783	139,371.56	16,781.80	16,569.32	73,496.85	32,523.59

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

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

1998 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	15,818,317	1,440.60	13,125,940	786.38	5,085,339	288.64	1,270,362	193.52	125,728	3,121.37	35,425,686
2	305.17	1,984,529	556.49	1,870,175	786.39	999,937	383.07	279,396	59.57	10,306	2,090.69	5,144,343
3	328.44	2,421,467	492.87	1,312,810	743.83	847,538	476.84	334,873	79.23	8,102	2,121.21	4,924,790
4	111.19	782,285	355.22	1,182,077	569.68	620,948	245.96	181,878	28.26	5,747	1,310.31	2,772,935
5	261.02	1,783,837	450.69	1,278,915	616.69	678,008	416.04	317,686	48.06	8,965	1,792.50	4,067,411
6	248.21	1,480,817	492.04	1,094,669	897.27	1,088,870	373.64	212,019	125.22	20,159	2,136.38	3,896,534
7	199.47	1,217,536	383.93	731,406	463.66	548,378	228.99	208,135	94.49	9,568	1,370.54	2,715,023
8	179.27	2,081,958	535.03	1,904,236	586.59	1,062,739	264.73	239,886	98.18	25,336	1,663.80	5,314,155
9	119.41	757,700	294.56	787,545	489.20	567,309	237.78	229,646	34.05	7,494	1,175.00	2,349,694
TOTALS	2,164.41	28,328,445	5,001.43	23,287,773	5,939.69	11,499,065	2,915.69	3,273,882	760.58	221,405	16,781.80	66,610,570

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.

**1998 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	--	16,639	8,001	3,292	976	3,418
	MILES	--	59.75	54.40	61.69	422.41	598.25
	DVMT	--	994,152	435,254	203,083	412,346	2,044,835
BLOOMINGTON / NORMAL	DVMT/MI	24,339	16,173	7,569	3,739	1,438	4,742
	MILES	16.30	35.71	72.65	51.70	266.75	443.11
	DVMT	396,726	577,548	549,888	193,306	383,677	2,101,145
CHAMPAIGN / URBANA	DVMT/MI	29,146	15,262	7,596	4,041	1,387	4,337
	MILES	14.83	31.35	64.24	57.55	306.10	474.07
	DVMT	432,235	478,464	487,967	232,560	424,679	2,055,905
CHICAGO	DVMT/MI	116,364	26,893	14,615	8,679	1,095	6,851
	MILES	356.22	1,472.67	2,163.37	2,036.15	15,472.17	21,500.58
	DVMT	41,451,184	39,603,871	31,617,653	17,671,337	16,947,428	147,291,473
DECATUR	DVMT/MI	10,608	13,680	7,302	2,488	480	2,979
	MILES	7.52	52.30	75.88	74.63	363.34	573.67
	DVMT	79,772	715,448	554,076	185,679	174,254	1,709,229
E. DUBUQUE	DVMT/MI	--	9,963	1,519	1,725	356	2,569
	MILES	--	6.17	2.70	2.26	18.47	29.60
	DVMT	--	61,472	4,101	3,899	6,579	76,051
E. ST. LOUIS	DVMT/MI	43,920	15,326	7,701	3,615	812	4,385
	MILES	80.25	165.83	226.93	233.97	1,556.08	2,263.06
	DVMT	3,524,580	2,541,526	1,747,588	845,751	1,264,164	9,923,609

KANKAKEE	DVMT/MI	23,925	14,597	6,818	4,552	1,019	4,254
	MILES	12.43	27.18	33.60	34.84	192.36	300.41
	DVMT	297,388	396,746	229,085	158,592	195,985	1,277,796
PEORIA	DVMT/MI	29,776	17,825	8,837	3,456	1,306	4,414
	MILES	31.60	101.05	149.21	148.32	860.66	1,290.84
	DVMT	940,922	1,801,201	1,318,569	512,594	1,123,885	5,697,171
ROCKFORD	DVMT/MI	34,971	18,112	10,036	3,796	1,029	4,089
	MILES	15.78	100.27	132.34	117.22	864.74	1,230.35
	DVMT	551,842	1,816,121	1,328,164	444,967	890,228	5,031,322
ROCK ISLAND	DVMT/MI	25,919	14,033	9,071	3,816	1,058	4,012
	MILES	17.40	54.10	100.41	73.40	479.79	725.10
	DVMT	450,991	759,168	910,819	280,094	507,678	2,908,750
SOUTH BELOIT	DVMT/MI	39,679	12,228	4,233	3,844	644	2,930
	MILES	1.85	15.40	11.66	14.31	104.76	147.98
	DVMT	73,406	188,311	49,357	55,008	67,456	433,538
SPRINGFIELD	DVMT/MI	35,146	17,678	8,719	3,562	931	4,510
	MILES	19.14	57.09	89.20	63.87	461.99	691.29
	DVMT	672,694	1,009,237	777,735	227,505	430,320	3,117,491
URBANIZED TOTAL	DVMT/MI	85,243	23,381	12,595	7,076	1,068	6,068
	MILES	573.32	2,178.87	3,176.59	2,969.91	21,369.62	30,268.31
	DVMT	48,871,740	50,943,265	40,010,256	21,014,375	22,828,679	183,668,315

DVMT/MI: Daily Vehicle Miles of Travel Per Mile

DVMT: Daily Vehicle Miles of Travel based on 365 Days

Mileage includes frontage roads

1998

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	%
Interstate																							
Rural	1,518	7,043	71	160	2	111	1	72	1	343	4	394	4	16	a	1,972	20	153	1	2,535	25	9,921	100
Urban	647	14,828	80	315	2	171	1	118	1	604	4	381	2	9	a	2,461	13	125	1	2,976	16	18,408	100
Total	2,165	21,871	77	475	2	282	1	190	1	947	4	775	3	25	a	4,433	15	278	1	5,511	19	28,329	100
Freeway																							
Urban	82	911	87	19	2	10	1	5	1	34	4	17	2	b	a	78	7	2	a	97	9	1,042	100
Other Prin. Art.																							
Rural	2,631	4,399	88	75	2	154	3	26	1	255	6	46	1	9	a	170	3	94	2	319	6	4,973	100
Urban	2,603	18,080	93	315	1	185	1	161	1	661	3	321	2	29	a	251	1	107	1	708	4	19,449	100
Total	5,234	22,479	92	390	2	339	1	187	1	916	4	367	1	38	a	421	2	201	1	1,027	4	24,422	100
Minor Arterial																							
Rural	4,830	4,926	90	128	2	81	2	45	1	254	5	62	1	8	a	175	3	32	1	277	5	5,457	100
Urban	3,834	14,978	95	206	1	152	1	158	1	516	3	206	1	19	a	68	1	36	a	329	2	15,823	100
Total	8,664	19,904	94	334	2	233	1	203	1	770	4	268	1	27	a	243	1	68	a	606	2	21,280	100
Major Collector																							
Rural	14,190	5,113	93	109	2	81	1	35	1	225	4	46	1	4	a	105	2	10	a	165	3	5,503	100
Minor Collector																							
Rural	3,525	436	95	11	3	3	1	6	1	20	5	1	a	0	0	2	a	0	0	3	a	459	100
Collector																							
Urban	3,796	8,020	97	83	1	44	1	33	a	160	2	36	1	2	a	23	a	14	a	75	1	8,255	100
Local																							
Rural	76,458	3,441	93	115	3	74	2	56	2	245	7	7	a	0	0	15	a	0	0	22	a	3,708	100
Urban	25,258	7,713	97	127	2	32	a	48	1	207	3	24	a	0	0	32	a	0	0	56	a	7,976	100
Total	101,716	11,154	96	242	2	106	1	104	1	452	4	31	a	0	0	47	a	0	0	78	a	11,684	100
All Systems																							
Rural	103,152	25,358	84	598	2	504	2	240	1	1,342	5	556	2	37	a	2,439	8	289	1	3,321	11	30,021	100
Urban	36,220	64,530	91	1,065	2	594	1	523	1	2,182	4	985	1	59	a	2,913	4	284	a	4,241	5	70,953	100
Total	139,372	89,888	89	1,663	2	1,098	1	763	1	3,524	4	1,541	1	96	a	5,352	5	573	1	7,562	7	100,974	100

a Less than 0.5%

b Less than 1,000,000

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

**1998 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)	89,888	89.0	4,073	22.1
Single Units (Includes 6 tire & 3 axle trucks and buses)	3,523	3.5	496	7.1
Multiple Units (Includes 3, 4, 5, & 6 axle tractor trailer combinations)	7,563	7.5	1,454	5.2
	<hr/> 100,974	<hr/> 100.0	<hr/> 6,023	<hr/> 16.8

1998 Motor Fuel Breakdown

Gasoline	75.25%
Gasohol	8.13%
Diesel	16.52%
Lp (Combustible Gases)	<hr/> .10%
	100.00%