

ILLINOIS TRAVEL STATISTICS 1997

**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 1

201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196-1096
PHONE: 847/705-4000

DISTRICT 2

819 DEPOT AVENUE
DIXON, ILLINOIS 61021-3546
PHONE: 815/284-2271

DISTRICT 3

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

DISTRICT 4

401 MAIN STREET
PEORIA, ILLINOIS 61602-1111
PHONE: 309/671-3333

DISTRICT 5

STATE HIGHWAY BUILDING
ROUTE 133 WEST - P. O. BOX 610
PARIS, ILLINOIS 61944-0610
PHONE: 217/465-4181

DISTRICT 6

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

DISTRICT 7

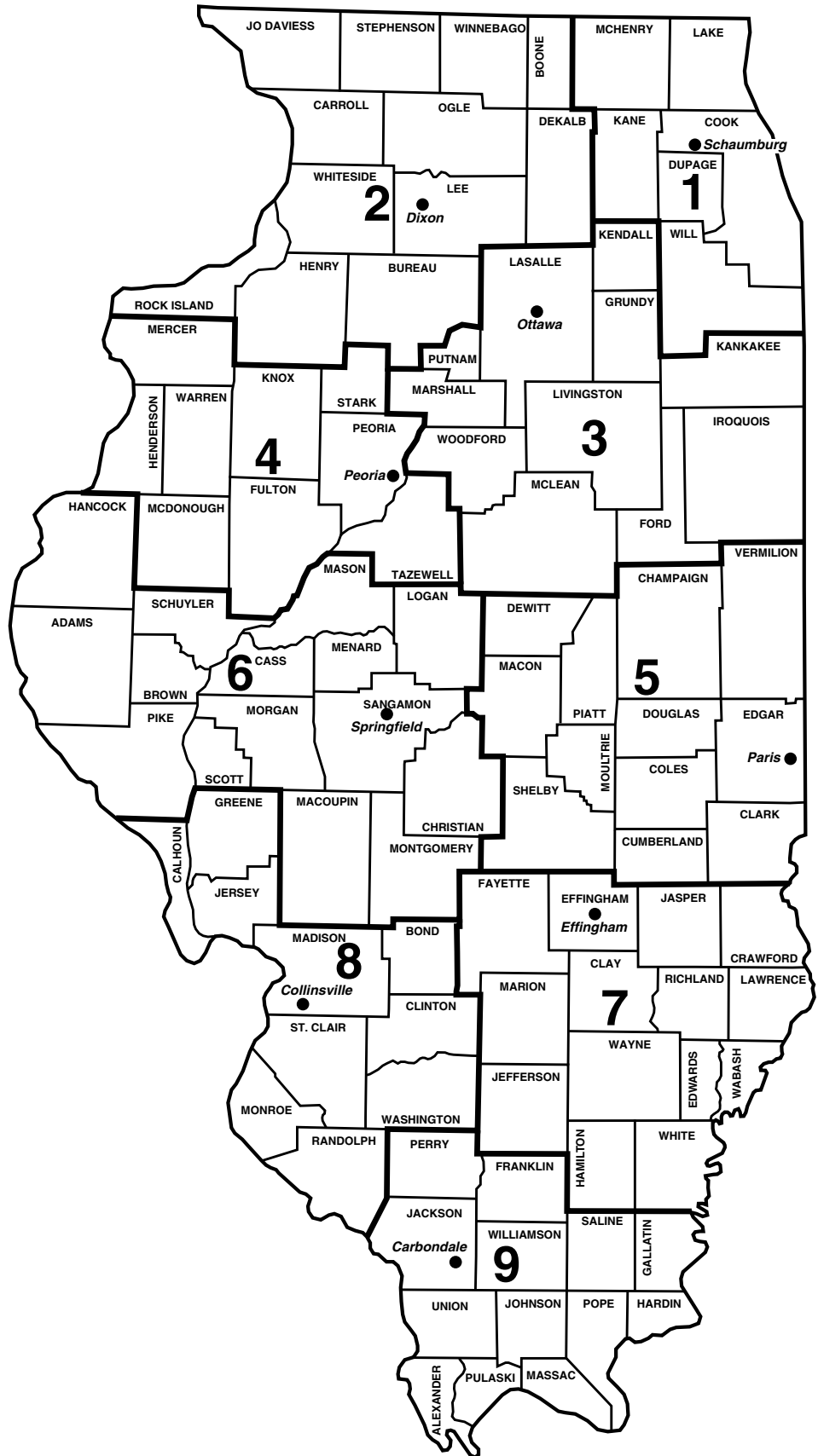
STATE HIGHWAY BUILDING
400 WEST WABASH
EFFINGHAM, ILLINOIS 62401-2699
PHONE: 217/342-3951

DISTRICT 8

1102 EASTPORT PLAZA DRIVE
COLLINSVILLE, ILLINOIS 62234-6198
PHONE: 618/346-3100

DISTRICT 9

STATE HIGHWAY 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

1997 STATEWIDE MILEAGE AND TRAVEL

TABLE M-1

Route Functional Classification	Mileage	Daily Total Vehicle Miles	Daily Vehicle Miles Per Mile
Interstate, Rural	1,518	26,280,059	17,312
Interstate, Urban	647	49,106,200	75,898
Freeway/Expressway, Urban	75	2,397,760	31,970
Other Principal Arterial, Rural	2,625	13,082,748	4,984
Other Principal Arterial, Urban	2,606	52,486,097	20,140
Minor Arterial, Rural	4,831	14,422,343	2,985
Minor Arterial, Urban	3,823	42,677,432	11,163
Major Collector, Rural	14,186	14,675,105	1,034
Minor Collector, Rural	3,526	1,221,493	346
Collector, Urban	3,783	22,273,298	5,888
Local, Rural	76,397	10,030,508	131
Local, Urban	25,191	21,829,528	867
State Total	139,208	270,482,571	1,943

1997 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	15,352,020	38.45	672,111	1,668.37	13,973,338	2,180.56	11,420,218	2,529.68	6,721,059	17,187.62	6,156,061	24,016.91	54,294,806
2	305.17	1,921,707	14.82	107,037	574.82	1,935,562	1,116.94	1,879,151	2,965.31	1,396,940	11,908.34	1,053,649	16,885.40	8,294,046
3	328.44	2,347,142	0.72	4,701	492.14	1,258,028	912.53	1,150,886	2,861.80	1,119,324	12,149.35	754,813	16,744.98	6,634,895
4	111.19	761,515	13.44	55,923	344.16	1,105,363	748.45	1,102,648	1,982.15	802,565	8,224.53	532,478	11,423.92	4,360,491
5	261.02	1,728,420	4.72	17,681	455.29	1,281,930	837.31	1,130,375	2,354.47	874,506	12,133.87	726,460	16,046.68	5,759,373
6	248.21	1,435,229	0.00	0	493.94	1,083,297	1,041.63	1,456,099	3,161.57	971,686	13,689.17	711,903	18,634.52	5,658,214
7	199.47	1,168,320	0.00	0	384.20	716,930	518.52	614,153	2,403.25	605,547	11,395.85	568,861	14,901.29	3,673,812
8	179.27	2,040,716	3.02	17,729	529.35	1,838,861	765.32	1,466,844	1,770.16	867,999	8,304.80	760,015	11,551.92	6,992,164
9	119.41	760,916	0.00	0	288.93	739,318	532.84	621,043	1,466.94	572,386	6,594.26	364,673	9,002.38	3,058,337
TOTALS	2,164.41	27,515,985	75.17	875,182	5,231.20	23,932,628	8,654.10	20,841,418	21,495.33	13,932,012	101,587.79	11,628,913	139,208.00	98,726,138

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.

1997 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	660,716	250.27	632,615	37.77	88,303	495.80	391,271	1,770.56	182,069	2,610.41	1,954,974
2	255.78	1,452,139	327.73	710,558	725.31	775,670	2,658.58	1,030,881	9,720.01	544,177	13,687.41	4,513,425
3	278.55	1,938,844	345.38	590,834	715.81	726,871	2,669.39	924,317	11,172.14	553,546	15,181.27	4,734,412
4	75.88	404,001	221.35	396,884	529.39	486,974	1,743.52	551,234	7,038.60	296,157	9,608.74	2,135,251
5	228.62	1,470,977	294.29	528,195	591.94	587,285	2,116.06	643,506	10,937.41	502,186	14,168.32	3,732,149
6	227.94	1,191,297	381.54	516,700	867.44	977,246	2,956.74	760,806	12,772.85	527,652	17,206.51	3,973,701
7	187.83	1,059,907	299.26	432,671	438.30	469,158	2,274.74	530,250	10,861.76	482,125	14,061.89	2,974,111
8	98.25	760,480	278.64	509,338	451.72	641,271	1,445.63	486,242	6,097.72	297,311	8,371.96	2,694,642
9	108.86	653,861	226.62	457,407	473.66	511,377	1,352.30	483,752	6,026.22	275,913	8,187.66	2,382,310
TOTALS	1,517.72	9,592,222	2,625.08	4,775,203	4,831.34	5,264,155	17,712.76	5,802,259	76,397.27	3,661,136	103,084.17	29,094,974

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.

1997 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	14,691,303	38.45	672,111	1,418.10	13,340,723	2,142.79	11,331,915	2,033.88	6,329,788	15,417.06	5,973,992	21,406.50	52,339,832
2	49.39	469,569	14.82	107,037	247.09	1,225,004	391.63	1,103,480	306.73	366,059	2,188.33	509,472	3,197.99	3,780,621
3	49.89	408,299	0.72	4,701	146.76	667,194	196.72	424,015	192.41	195,007	977.21	201,267	1,563.71	1,900,483
4	35.31	357,513	13.44	55,923	122.81	708,479	219.06	615,674	238.63	251,331	1,185.93	236,321	1,815.18	2,225,240
5	32.40	257,443	4.72	17,681	161.00	753,735	245.37	543,090	238.41	231,000	1,196.46	224,275	1,878.36	2,027,224
6	20.27	243,932	0.00	0	112.40	566,597	174.19	478,854	204.83	210,880	916.32	184,251	1,428.01	1,684,514
7	11.64	108,414	0.00	0	84.94	284,258	80.22	144,995	128.51	75,298	534.09	86,736	839.40	699,701
8	81.02	1,280,236	3.02	17,729	250.71	1,329,523	313.60	825,573	324.53	381,757	2,207.08	462,704	3,179.96	4,297,522
9	10.55	107,055	0.00	0	62.31	281,912	59.18	109,666	114.64	88,634	568.04	88,760	814.72	676,027
TOTALS	646.69	17,923,763	75.17	875,182	2,606.12	19,157,425	3,822.76	15,577,263	3,782.57	8,129,754	25,190.52	7,967,778	36,123.83	69,631,164

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.

1997 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	4,067,136	179.34	2,277,977	305.68	2,259,580	500.50	2,683,241	2,749.53	1,156,017	3,799.17	12,443,951
Sub. Cook	147.38	6,399,147	459.69	5,242,905	715.32	4,519,569	617.63	2,187,226	5,637.55	2,261,599	7,577.57	20,610,446
Total Cook	211.50	10,466,283	639.03	7,520,882	1,021.00	6,779,149	1,118.13	4,870,467	8,387.08	3,417,616	11,376.74	33,054,397
Dupage	54.26	2,205,691	196.97	2,360,677	292.14	1,735,314	264.74	582,680	2,274.82	858,967	3,082.93	7,743,329
Kane	35.01	473,082	180.86	987,868	157.99	697,906	310.05	287,967	1,433.54	386,989	2,117.45	2,833,812
Lake	25.55	888,651	257.90	2,011,524	404.58	1,391,067	220.17	340,333	1,775.15	640,068	2,683.35	5,271,643
McHenry	9.01	119,960	201.15	783,032	87.71	250,991	292.51	310,676	1,268.77	309,237	1,859.15	1,773,896
Will	76.90	1,198,353	230.91	981,466	217.14	565,791	324.08	328,936	2,048.26	543,184	2,897.29	3,617,730
TOTALS	412.23	15,352,020	1,706.82	14,645,449	2,180.56	11,420,218	2,529.68	6,721,059	17,187.62	6,156,061	24,016.91	54,294,806

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.

1997 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	6,320,415	--	--	0.39	1,851	--	--	--	--	--	--	194.61	6,322,266
2	85.77	630,599	--	--	0.34	1,656	--	--	--	--	--	--	86.11	632,255
3	--	--	--	--	--	--	--	--	--	--	--	--	0.00	0
4	--	--	--	--	--	--	--	--	--	--	--	--	0.00	0
5	--	--	--	--	--	--	--	--	--	--	--	--	0.00	0
6	--	--	--	--	--	--	0.30	400	--	--	--	--	0.30	400
7	--	--	--	--	--	--	0.53	507	--	--	--	--	0.53	507
8	--	--	--	--	--	--	0.43	1,852	--	--	--	--	0.43	1,852
9	--	--	--	--	--	--	--	--	--	--	--	--	0.00	0
TOTALS	279.99	6,951,014	0.00	0	0.73	3,507	1.26	2,759	0.00	0	0.00	0	281.98	6,957,280

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

1997 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	1,373,741	1,832.25	183.77	246.35	1,178.33	223.80
Alexander	320,548	437.08	67.23	33.27	275.84	60.74
Bond	762,702	842.87	113.93	123.70	527.40	77.84
Boone	1,271,337	661.21	62.66	95.93	389.92	112.70
Brown	171,637	528.42	54.40	67.07	382.31	24.64
Bureau	1,382,340	1,792.18	248.95	219.27	1,121.10	202.86
Calhoun	103,776	373.47	33.84	37.23	280.38	22.02
Carroll	445,393	824.34	108.61	117.28	517.51	80.94
Cass	337,687	606.72	54.33	80.71	397.28	74.40
Champaign	4,299,180	2,647.77	321.42	168.49	1,604.59	553.27
Christian	917,333	1,575.95	127.39	159.46	1,101.64	187.46
Clark	919,953	1,146.26	118.47	151.20	794.67	81.92
Clay	416,914	1,009.32	97.70	130.58	705.46	75.58
Clinton	1,049,842	1,053.19	129.51	117.75	649.56	156.37
Coles	1,498,749	1,261.12	171.59	125.69	773.68	190.16
Cook	90,559,992	11,376.74	1,631.76	577.91	364.41	8,802.66
Crawford	494,097	963.52	61.77	152.19	657.80	91.76
Cumberland	809,553	825.43	114.04	62.92	607.34	41.13
DeKalb	1,856,372	1,404.99	135.53	191.33	814.37	263.76
DeWitt	529,281	851.50	97.26	95.87	575.70	82.67
Douglas	788,174	943.71	102.85	96.22	637.88	106.76
DuPage	21,214,599	3,082.93	245.27	203.91	483.60	2,150.15
Edgar	476,948	1,271.52	128.70	151.92	897.85	93.05
Edwards	207,590	458.87	42.84	69.65	301.24	45.14
Effingham	1,719,626	1,190.20	190.03	146.87	712.86	140.44
Fayette	1,134,363	1,529.66	147.91	168.49	1,125.93	87.33
Ford	438,294	1,050.19	135.92	110.27	724.27	79.73
Franklin	1,307,283	1,182.27	141.69	137.86	632.55	270.17
Fulton	869,390	1,562.58	214.43	224.44	925.56	198.15
Gallatin	202,279	536.93	49.40	77.10	358.98	51.45

TABLE C-1

1997 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	325,401	939.26	101.00	117.71	640.63	79.92
Grundy	1,560,895	912.21	114.02	139.41	537.94	120.84
Hamilton	232,985	932.74	57.04	140.02	692.69	42.99
Hancock	601,993	1,607.98	141.48	188.39	1,104.39	173.72
Hardin	116,653	281.12	35.32	25.43	196.71	23.66
Henderson	320,349	656.33	97.42	79.46	424.41	55.04
Henry	1,847,789	1,757.54	302.88	162.17	1,053.45	239.04
Iroquois	1,418,440	2,428.09	303.41	320.02	1,646.60	158.06
Jackson	1,184,638	1,149.01	160.40	154.69	621.61	212.31
Jasper	350,467	1,069.23	64.22	182.75	777.75	44.51
Jefferson	1,782,996	1,411.48	143.26	196.54	911.70	159.98
Jersey	532,380	697.76	98.55	119.81	411.18	68.22
JoDaviess	628,837	1,081.79	92.34	173.94	723.78	91.73
Johnson	615,095	572.04	106.46	49.61	378.89	37.08
Kane	7,763,868	2,117.45	243.40	308.68	652.83	912.54
Kankakee	2,262,547	1,681.91	190.99	260.72	937.28	292.92
Kendall	1,253,357	748.04	100.51	121.64	417.94	107.95
Knox	1,494,305	1,605.77	184.63	257.44	889.49	274.21
Lake	14,442,858	2,683.35	373.12	270.35	507.71	1,532.17
LaSalle	3,373,680	2,645.63	352.49	369.40	1,493.44	430.30
Lawrence	448,383	854.99	99.67	134.70	552.88	67.74
Lee	1,429,344	1,470.21	195.40	227.82	921.61	125.38
Livingston	1,570,315	2,268.82	235.40	260.11	1,612.91	160.40
Logan	1,465,831	1,283.11	182.18	167.48	804.21	129.24
McDonough	687,480	1,270.24	102.18	186.10	827.15	154.81
McHenry	4,859,988	1,859.15	202.42	222.59	854.02	580.12
McLean	4,396,813	2,784.58	374.07	375.52	1,551.20	483.79
Macon	2,591,710	1,676.72	177.47	246.21	782.11	470.93
Macoupin	1,241,683	1,800.12	218.69	223.02	1,080.47	277.94
Madison	7,071,710	2,569.53	453.92	193.87	879.47	1,042.27

Marion	1,311,796	1,430.97	151.95	226.68	831.58	220.76
Marshall	526,705	768.61	110.93	104.85	479.70	73.13
Mason	325,799	968.18	93.19	144.94	646.21	83.84
Massac	537,617	500.23	54.42	68.14	318.20	59.47
Menard	266,544	583.17	50.77	94.98	393.55	43.87
Mercer	377,600	1,064.33	80.82	154.28	735.80	93.43
Monroe	814,926	704.24	59.94	74.96	455.57	113.77
Montgomery	1,329,190	1,578.30	177.39	185.74	1,008.90	206.27
Morgan	944,367	1,180.98	144.98	166.13	720.93	148.94
Moultrie	430,914	737.49	104.23	63.56	502.77	66.93
Ogle	1,682,190	1,588.82	201.90	275.27	961.86	149.79
Peoria	4,294,141	1,868.21	264.19	315.31	686.64	602.07
Perry	514,939	782.05	102.42	115.18	463.80	100.65
Piatt	626,295	942.61	114.31	77.19	668.16	82.95
Pike	734,359	1,496.89	203.63	124.56	1,061.35	107.35
Pope	121,652	456.09	52.34	48.23	341.89	13.63
Pulaski	333,252	388.42	62.93	36.59	237.33	51.57
Putnam	175,249	323.47	52.88	41.03	191.80	37.76
Randolph	716,252	1,065.65	138.46	135.81	622.57	168.81
Richland	430,254	891.17	64.64	141.59	600.12	84.82
Rock Island	3,432,703	1,380.82	233.05	191.38	400.09	556.30
St. Clair	6,872,032	2,262.81	367.26	242.25	659.44	993.86
Saline	654,059	858.35	100.14	139.24	479.36	139.61
Sangamon	5,248,643	2,338.38	332.32	253.10	1,120.55	632.41
Schuyler	270,824	798.10	106.81	74.56	588.31	28.42
Scott	272,326	455.97	66.49	70.16	286.77	32.55
Shelby	670,770	1,659.44	97.11	199.25	1,245.46	117.62
Stark	189,068	551.59	69.40	106.14	344.29	31.76
Stephenson	1,090,385	1,290.07	106.02	209.98	806.84	167.23
Tazewell	3,145,789	1,708.67	178.80	202.95	827.73	499.19
Union	580,909	701.27	108.02	96.38	437.02	59.85
Vermilion	2,137,576	2,083.11	253.58	149.24	1,321.37	358.92
Wabash	265,548	467.02	45.49	77.51	288.79	55.23
Warren	568,429	1,136.20	118.44	173.62	759.10	85.04
Washington	907,591	1,043.14	163.19	126.50	661.28	92.17
Wayne	663,429	1,543.44	96.76	179.31	1,185.25	82.12

TABLE C-1

1997 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	606,791	1,148.68	109.42	165.34	785.49	88.43
Whiteside	1,514,832	1,486.70	203.54	196.08	859.34	227.74
Will	9,911,588	2,897.29	426.28	292.63	1,257.59	920.79
Williamson	1,890,081	1,157.52	127.82	110.91	557.19	361.60
Winnebago	6,141,893	2,146.73	199.80	355.79	627.05	964.09
Woodford	1,201,501	1,133.43	159.38	159.29	684.86	129.90
Total	270,482,567	139,208.00	16,792.98	16,583.16	73,518.36	32,313.50

Mileage includes frontage roads and mileage is based on Administrative County.
Data will not necessarily add to totals because of rounding.

1997 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	15,352,020	1,440.41	12,784,124	786.26	5,020,037	288.56	1,260,304	194.79	125,999	3,122.25	34,542,485
2	305.17	1,921,707	556.55	1,830,385	786.55	963,320	383.13	281,094	59.28	10,238	2,090.68	5,006,744
3	328.44	2,347,142	492.86	1,262,729	743.81	810,117	482.54	331,434	82.35	8,058	2,130.00	4,759,480
4	111.19	761,515	355.22	1,156,020	569.68	606,081	245.96	181,693	28.26	5,747	1,310.31	2,711,055
5	261.02	1,728,420	452.02	1,254,604	618.04	660,787	416.67	305,722	53.28	9,836	1,801.03	3,959,369
6	248.21	1,435,229	491.60	1,070,620	903.93	1,067,537	359.83	216,335	134.25	21,521	2,137.82	3,811,242
7	199.47	1,168,320	384.20	716,930	463.25	528,084	228.20	203,029	97.58	9,755	1,372.70	2,626,118
8	179.27	2,040,716	531.89	1,856,280	583.07	1,028,589	264.65	237,725	100.72	30,152	1,659.60	5,193,462
9	119.41	760,916	288.93	739,318	491.87	561,358	234.60	218,497	33.78	7,535	1,168.59	2,287,624
TOTALS	2,164.41	27,515,985	4,993.68	22,671,010	5,946.46	11,245,910	2,904.14	3,235,833	784.29	228,841	16,792.98	64,897,578

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.

**1997 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	--	16,819	7,853	3,351	976	3,332
	MILES	--	56.23	54.40	59.42	426.73	596.78
	DVMT	--	945,732	427,203	199,117	416,551	1,988,603
BLOOMINGTON / NORMAL	DVMT/MI	23,902	15,957	7,497	3,681	1,438	4,688
	MILES	16.30	35.71	72.65	51.70	266.98	443.34
	DVMT	389,602	569,815	544,657	190,308	384,021	2,078,403
CHAMPAIGN / URBANA	DVMT/MI	28,622	15,058	7,494	4,001	1,384	4,292
	MILES	14.83	31.35	64.24	57.32	305.19	472.93
	DVMT	424,464	472,068	481,415	229,338	422,481	2,029,766
CHICAGO	DVMT/MI	112,992	26,218	14,440	8,590	885	6,566
	MILES	356.22	1,472.44	2,154.31	2,032.32	15,475.18	21,490.47
	DVMT	40,250,010	38,604,611	31,108,236	17,457,779	13,694,712	141,115,348
DECATUR	DVMT/MI	10,418	13,497	7,204	2,455	480	2,943
	MILES	7.52	52.30	75.88	74.63	363.42	573.75
	DVMT	78,343	705,897	546,640	183,217	174,277	1,688,374
E. DUBUQUE	DVMT/MI	--	9,829	1,499	1,595	355	2,537
	MILES	--	6.17	2.70	2.26	18.36	29.49
	DVMT	--	60,645	4,047	3,605	6,523	74,820
E. ST. LOUIS	DVMT/MI	43,459	15,066	7,518	3,455	833	4,339
	MILES	80.25	166.43	223.61	227.31	1,550.05	2,247.65
	DVMT	3,487,585	2,507,404	1,681,100	785,356	1,290,653	9,752,098

KANKAKEE	DVMT/MI	23,496	14,269	6,399	3,241	1,015	4,005
	MILES	12.43	27.18	33.60	34.84	192.36	300.41
	DVMT	292,055	387,832	215,007	112,916	195,249	1,203,059
PEORIA	DVMT/MI	29,241	17,532	8,767	3,469	1,306	4,382
	MILES	31.60	101.05	149.21	148.32	855.99	1,286.17
	DVMT	924,016	1,771,597	1,308,124	514,522	1,117,653	5,635,912
ROCKFORD	DVMT/MI	34,341	17,874	9,822	3,734	1,029	4,032
	MILES	15.78	100.27	132.34	117.28	864.79	1,230.46
	DVMT	541,901	1,792,270	1,299,843	437,924	889,724	4,961,662
ROCK ISLAND	DVMT/MI	25,452	13,854	8,959	3,730	1,057	3,966
	MILES	17.40	54.10	100.74	73.07	479.39	724.70
	DVMT	442,865	749,504	902,530	272,551	506,567	2,874,017
SOUTH BELOIT	DVMT/MI	38,993	12,064	4,216	3,770	611	2,894
	MILES	1.88	15.40	11.66	14.31	103.84	147.09
	DVMT	73,307	185,785	49,158	53,949	63,444	425,643
SPRINGFIELD	DVMT/MI	34,268	17,778	9,041	3,702	930	4,732
	MILES	19.14	56.65	89.35	63.87	426.99	656.00
	DVMT	655,890	1,007,124	807,813	236,447	396,951	3,104,225

DVMT/MI: Daily Vehicle Miles of Travel Per Mile

DVMT: Daily Vehicle Miles of Travel based on 365 Days

Mileage includes frontage roads

1997

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	%	AVMT	%
Interstate																							
Rural	1,518	6,734	70	136	1	103	1	64	1	303	3	425	4	15	a	2,034	21	81	1	2,555	27	9,592	100
Urban	647	14,246	79	335	2	179	1	133	1	647	4	473	3	14	a	2,370	13	174	1	3,031	17	17,924	100
Total	2,165	20,980	76	471	2	282	1	197	1	950	3	898	3	30	a	4,404	16	254	1	5,586	20	27,516	100
Freeway																							
Urban	75	749	86	15	2	10	1	4	a	29	3	15	2	b	a	80	9	2	a	97	11	875	100
Other Prin. Art.																							
Rural	2,625	4,224	88	72	2	148	3	25	1	244	5	44	1	9	a	163	3	91	2	307	6	4,775	100
Urban	2,606	17,728	93	303	2	228	1	90	a	621	3	270	1	33	a	391	2	115	1	808	4	19,157	100
Total	5,231	21,952	92	374	2	376	2	115	a	865	4	314	1	42	a	554	2	206	1	1,115	5	23,932	100
Minor Arterial																							
Rural	4,831	4,727	90	129	2	77	1	42	1	248	5	57	1	8	a	196	4	28	1	289	5	5,264	100
Urban	3,823	14,870	95	159	1	168	1	67	a	394	3	145	1	20	a	117	1	31	a	313	2	15,577	100
Total	8,654	19,596	94	288	1	246	1	109	1	643	3	202	1	28	a	313	2	60	a	602	3	20,841	100
Major Collector																							
Rural	14,186	5,023	94	93	2	69	1	22	a	184	3	35	1	2	a	104	2	7	a	149	3	5,356	100
Minor Collector																							
Rural	3,526	423	95	11	3	3	1	6	1	20	5	1	a	0	0	2	a	0	0	3	1	446	100
Collector																							
Urban	3,783	7,884	97	79	1	55	1	26	a	160	2	33	a	3	a	37	a	14	a	86	1	8,130	100
Local																							
Rural	76,397	3,397	93	113	3	73	2	55	2	242	7	7	a	0	0	15	a	0	0	22	1	3,661	100
Urban	25,191	7,705	97	127	2	32	a	48	1	207	3	24	a	0	0	32	a	0	0	56	1	7,968	100
Total	101,588	11,102	95	241	2	105	1	103	1	449	4	31	a	0	0	47	a	0	0	78	1	11,629	100
All Systems																							
Rural	103,083	24,528	84	555	2	473	2	214	1	1,242	4	569	2	34	a	2,514	9	207	1	3,325	11	29,094	100
Urban	36,125	63,181	91	1,018	1	673	1	367	1	2,059	3	959	1	71	a	3,026	4	335	a	4,391	6	69,631	100
Total	139,208	87,709	89	1,573	2	1,146	1	581	1	3,300	3	1,528	1	105	a	5,540	6	543	1	7,716	8	98,726	100

a Less than 0.5%

b Less than 1,000,000

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

**1997 ANNUAL VEHICLE MILES OF TRAVEL (AVMT), GALLONS OF MOTOR FUEL
CONSUMED AND MILES PER GALLON (MPG) BY VEHICLE TYPE**

TABLE MFC-1

Vehicle Type	AVMT (millions)	%	Motor Fuel (millions)	MPG
Passenger Vehicles (Includes passenger cars & other 4 tire vehicles)	87,709	88.8	3,898	22.5
Single Units (Includes 6 tire & 3 axle trucks and buses)	3,300	3.3	465	7.1
Multiple Units (Includes 3, 4, 5, & 6 axle tractor trailer combinations)	7,716	7.8	1,484	5.2
	<hr/> 98,726	<hr/> 100.0	<hr/> 5,847	<hr/> 16.9

1997 Motor Fuel Breakdown

Gasoline	48.05
Gasohol	35.55
Diesel	16.30
Lp (Combustible Gases)	<hr/> 0.10
	100.00%