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U.S. Department
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**Federal Highway
Administration**

Highway Statistics 1982





COVER PHOTO

The Brooklyn Bridge, spanning New York City's East River between Manhattan and Brooklyn, celebrated its 100th anniversary in 1983. The Bridge carries approximately 111,000 vehicles a day and is currently being renovated for \$112 million. Eighty percent of this amount is derived from Federal funds.



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Administration**

Highway Statistics 1982

Secretary of Transportation

Elizabeth Hanford Dole

Federal Highway Administrator

Ray A. Barnhart

Preface

This publication was prepared by the Highway Statistics Division, Office of Highway Planning, Federal Highway Administration. The 38th of an annual series, it presents the 1982 analyzed statistics of general interest on motor fuel, motor vehicles, driver licensing, highway-user taxation, State highway finance, highway mileage, and Federal aid for highways; and 1981 highway finance data for municipalities, counties, townships, and other units of local government. A listing of the data is given in the table of contents and a brief description is given in the text accompanying each section.

The Highway Statistics series has been published annually beginning with the year 1945. Most of the earlier editions are now out of print, but limited quantities of those listed are available, and prices are subject to change. Following is ordering information from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402:

	Stock Number	Cost per Copy
Highway Statistics, 1975	050-001-00139-0	\$7.00
Highway Statistics, Summary to 1975	050-001-00129-2	\$7.00
Highway Statistics, 1977	050-001-00142-0	\$7.00
Highway Statistics, 1979	050-001-00201-9	\$7.00
Highway Statistics, 1980	050-001-00236-1	\$6.50
Highway Statistics, 1981	050-001-00256-6	\$6.50

Much of the information presented in the earlier editions is summarized in the publication *Highway Statistics, Summary to 1975*.

The annual Highway Statistics for years 1969-1980, and the Summaries to 1965 and 1975 are available on microfiche from the Department of Commerce, National Technical Information Service, Springfield, Virginia 22161. Following are the accession numbers and prices to be used when ordering:

	Accession Number	Cost per Microfiche Copy
Highway Statistics, Summary to 1965	PB 197713	\$4.50
Highway Statistics, 1969	PB 197714	\$4.50
Highway Statistics, 1970	PB 206547	\$4.50
Highway Statistics, 1971	PB 220134	\$4.50
Highway Statistics, 1972	PB 231001/AS	\$4.50
Highway Statistics, 1973	PB 239989/AS	\$4.50
Highway Statistics, 1974	PB 255090/AS	\$4.50
Highway Statistics, 1975, Section 1	PB 271953	\$4.50
Highway Statistics, 1975, Section 2	PB 261237/AS	\$4.50
Highway Statistics, 1975, Section 3 and Charts	PB 267552	\$4.50
Highway Statistics, 1975, Section 4	PB 261266/AS	\$4.50
Highway Statistics, Summary to 1975	PB 273520/AS	\$4.50
Highway Statistics, 1976	PB 282479/AS	\$4.50
Highway Statistics, 1977	PB 296097	\$4.50
Highway Statistics, 1978	PB 80-126-808	\$4.50
Highway Statistics, 1979	PB 81-127-367	\$4.50
Highway Statistics, 1980	PB 82-142027	\$4.50
Highway Statistics, 1981	PB 83-128082	\$4.50

Also available in paper copy from the National Technical Information Service are the following:

Highway Statistics, 1975, Section 1	FHWA-HP-HS-75-01R	\$4.00
Highway Statistics, 1975, Section 2	FHWA-HP-HS-75-02	\$4.00
Highway Statistics, 1975, Section 3	FHWA-HP-HS-75-03	\$4.00
Highway Statistics, 1975, Section 4	FHWA-HP-HS-75-04	\$4.00
Highway Statistics, Summary to 1975	FHWA-HP-HS-S75	\$4.75
Highway Statistics, 1976	FHWA-HP-HS-76	\$4.75
Highway Statistics, 1977	FHWA-HP-HS-77	\$5.25
Highway Statistics, 1978	FHWA-HP-HS-78	\$5.50
Highway Statistics, 1979	FHWA-HP-HS-79	\$6.00
Highway Statistics, 1980	FHWA-HP-HS-80	\$7.00
Highway Statistics, 1981	FHWA-HP-HS-81	\$7.00

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INTRODUCTION

This publication brings together annual series of selected statistical tabulations relating to highway transportation in three major areas: (1) Highway use—the ownership and operation of motor vehicles; (2) highway finance—the receipts and expenditures for highways by public agencies; and (3) the highway plant—the extent, characteristics, and performance of the public highways, roads and streets in the Nation.

The arrangement of contents follows this general order, with the first three sections devoted to motor-fuel consumption and taxation, vehicle ownership, and driver licensing. The fourth section deals with the financing of highways by all government agencies; the fifth section provides data on highway mileages and performance; and the sixth section gives statistics for American Samoa, Guam, and the Commonwealth of Puerto Rico.

Statistics in this publication have been analyzed and reported on a calendar-year basis for the most part, using procedures that provide comparability of values among States. Therefore, some values reported here may differ from values reported by other agencies for similar items.

Cooperation of Federal, State, and local agencies in providing the basic data from which these statistical series are derived is acknowledged and appreciated.

While the Highway Statistics Division is responsible for the preparation of this publication, a number of the statistical summaries are prepared by other units within the Federal Highway Administration as indicated by notes on the tables involved.

Responsibility for administering the highway network of the United States, providing funds for its continued improvement and maintenance, and the regulation of its use, is a complex affair involving Federal and State agencies, together with nearly 35,000 county, township, and municipal governments. These agencies work in concert in many ways in the management of the Nation's highway plant.

Federal agencies

The Federal Highway Administration is the principal highway agency of the Federal Government. Under the Federal-aid highway program, the initiative for selecting routes eligible for improvement with Federal-aid funds rests with the States. These routes continue to remain under the jurisdiction of the State or local governments which are responsible for administering and maintaining them as part of the State or local highway systems.

Other Federal agencies that administer continuing highway programs are the Forest Service of the Department of Agriculture and the National Park Service and the Bureau of Indian Affairs of the Department of the Interior. The Department of Defense and the Bureau of Land Management of the Department of the Interior provide funds to finance construction of roads leading to military installations, timber areas, etc., but these funds are usually transferred to the Federal Highway Administration to manage the construction program.

Other Federal agencies also provide funds for roads and bridges incidental to their major functions. For example, the Department of the Army's Corps of Engineers and the Bureau of Reclamation of the Department of the Interior expend funds for highways and bridge construction and reconstruction associated with projects involving water resources and navigable rivers. The Forest Service and Bureau of Land Management provide funds through a policy of sharing with States and counties some of the income from timber sales and oil and mineral royalties on Federal lands, a portion of which is placed in road funds. An additional source of Federal funds is provided through the Revenue Sharing Program that allocates General Treasury funds to States, counties, and cities to be expended for various purposes including highway activities.

The Treasury Department's Internal Revenue Service collects the Federal road-user taxes, and those dedicated by Congress for deposit in the Federal Highway Trust Fund are transferred to the Fund by the Department of the Treasury.

State agencies

In the Federal Highway Administration's analyses, special State commissions and authorities, both toll and nontoll, as well as State highway and transportation departments, are classed as State highway agencies. Other executive branches of the State government also have been included when, and to the extent, they are responsible for the collection and distribution of road-user taxes or perform highway and related functions. Examples of these executive agencies are treasury and revenue departments, motor vehicle departments, public safety departments (highway police and law enforcement activities), and conservation departments when they are responsible for roads within State parks, forests, or reservations. The District of Columbia, although a municipal type of government, is treated as a State.

Counties and townships

Statistics are included for counties, townships, and highway and road improvement districts. There are organized county governments in all States except Connecticut and Rhode Island. (County governments in Alaska are called boroughs and in Louisiana, parishes.) County governments, however, have little or no responsibility for roads in the New England States, Alaska, Delaware, North Carolina, Virginia (except for Arlington and Henrico Counties), or West Virginia. In addition, Alabama has assumed legal responsibility for county roads in ten counties, and Maryland has responsibility for county roads in six counties.

Because some counties are entirely or nearly comprised of incorporated cities, towns, and villages, the Federal Highway Administration classifies and includes statistics for these counties with statistics for municipalities.

Historically, several counties have had boundaries coextensive with cities for example: San Francisco, California; Denver, Colorado; Orleans (New Orleans), Louisiana; Bronx, Kings, Queens, New York, and Richmond counties (New York City); and Philadelphia, Pennsylvania. Also, a number of county-city mergers have taken place for purposes of consolidating governmental functions. Although these counties have retained their identities for administrative purposes, they are classified as municipalities.

In 21 States, organized township governments exist and provide funds for or perform highway functions in varying degrees. In the six New England States and in New York and Wisconsin, these governments are known as "towns." Although generally considered to be rural governments, many of the townships in these eight States, as well as in New Jersey and Pennsylvania, serve heavily populated areas and perform functions of municipal governments. For the Federal Highway Administration's analyses, some of the townships in New England, New Jersey, and New York have been classed as municipalities. This classification was determined on the basis of population density criteria. Pennsylvania considers "townships of the first class" having a population density of 300 or more per square mile to be municipalities. Special districts having a degree of autonomy exist primarily in Idaho, Illinois, and Missouri and are responsible, except in Missouri, for separate road systems.

Data for county-created toll authorities, parkway commissions, etc., are included in statistical summaries with those for the county and township governments.

Municipalities

Summary tables for municipalities include data for specific counties and townships classified as municipalities

and those incorporated places legally designated as cities including boroughs, villages, and towns other than the New England type.

Urban areas

The term "urban" is used in the summary tables to denote the Federal-aid legislation definition of an area. Such areas include, as a minimum, a census place with a population of 5,000 to 49,999 or a designated urbanized area with a population of 50,000 or more (or portions thereof within State boundaries). The boundaries are fixed by responsible State and local officials, subject to the approval of the Secretary of Transportation. These Federal-aid urban areas may extend beyond corporate and census boundaries, and thus are not necessarily coextensive with municipal boundaries.

Individual unit statistics

In general, the statistical series present summary data only on a State-by-State basis. However, in the highway finance section, special tabulations are also included for individual toll authorities. While a number of States compile selected motor vehicle and mileage statistics on a county basis, this is not universal and tabulations of these data are, therefore, not included in this publication. Inquiries for information on a county-by-county basis should be directed to the respective State highway agencies.

Duplications

Users of these data must be careful to avoid "double counting" of the statistical data that could result from the effect of intergovernmental relationships. This is particularly so with reference to tables in the finance and mileage sections, because of the overlapping of Federal-aid activities with the State and local highway activities, and the effects of grants-in-aid programs. Examples are Federal-aid payments, which are in turn reported as State receipts, and included in their expenditures; and Federal-aid highway system mileages, which are parts of the State and/or local highway systems, and are also included in those systems. Summary tables that give National statistics have been included at the beginning of the finance and mileage sections, and eliminate "double counting" or duplication. These are then followed by table series that reflect the transactions of each level of government, but which are not necessarily cumulative to National totals.

MOTOR FUEL

The tables in this section show gallons of motor fuel exempted, refunded, and taxed; the use of fuel for highway and nonhighway purposes; and motor-fuel use by type of fuel.

The term "motor fuel" applies to gasoline and all other fuels coming under the purview of the State motor-fuel tax laws. "Special fuels" include diesel fuel, liquefied petroleum gases, and those fuels known by such names as "tractor fuel" and "power fuel" when they are used to operate vehicles on the highways. Gasohol is included with gasoline in all tables in this publication, except in table MF-33GLA, since many States are unable to provide separate data

Motor-fuel tax collections

The motor-fuel tax collections for all States are given in table MF-1, and the disposition of these revenues is given in table MF-3. These tables can be found in the Highway Finance Section. In most States, the tax on aviation fuel is either refunded or placed in a special fund for aviation purposes. Similarly, some States place in a separate fund all or part of the tax paid on fuel used by marine craft and use these funds for the improvement of marine facilities. When revenue from fuels used for nonhighway purposes has been dedicated for specific purposes and placed in a separate fund, it has been shown in column 8 of table MF-1. The last column of the table, "Adjusted Net Total Receipts," lists the State highway-user revenues derived from motor fuel.

Diesel fuel is the most widely used of the special fuels, although the use of liquefied petroleum gases is increasing. By the end of 1982, nine States had imposed higher tax rates on diesel fuel than on gasoline because of the additional mileage obtained by diesel-powered vehicles from a gallon of fuel. Wyoming was the only State that did not tax special fuels in 1982; however, Wyoming levied an additional mileage tax on special-fuel users.

As of December 31, 1982 State gasoline tax rates ranged from 5 to 14 cents per gallon with a majority of the States charging 10 cents or more per gallon. Tax rates for gasoline and other motor fuels as of January 1, 1982 and rate changes during the calendar year are given in table MF-121T.

The words "exemption" and "refund" have not been used interchangeably. In this publication, exemption has been applied when the State purposely did not collect the tax, and refund has been applied when the State collected the tax and later returned it, in whole or in part.

Exemptions are most frequently granted on motor fuel purchased by the Federal Government; they are also granted as allowances for loss through evaporation, spillage, etc. Refunds are granted for nonhighway uses of motor fuel such as for agriculture, aviation, manufacturing, construction, and marine purposes. In most States, gasoline used for nonhighway purposes is taxed but refundable, whereas special fuels used for nonhighway purposes are not taxed.

The provisions governing the disposition of motor-fuel tax receipts can be found in table MF-106; tables MF-101 through MF-105 summarize the more important State provisions for administering gasoline and special-fuel taxes; and tables MF-107 through MF-110 give the State licenses and fees imposed on wholesalers, dealers, and users of motor fuel, and the liquid-fuels inspection fees. These tables appear in a separate FHWA publication entitled *Highway Taxes and Fees, How They Are Collected and Distributed, 1982*.

Motor-fuel use

Analyses of 1982 motor-fuel consumption are given in tables MF-2 and MF-21 through MF-26. Table MF-2, intended primarily to provide tax data for revenue analysis, shows gallonage taxed, exempted, and refunded regardless of the use of the fuel. The amounts of motor fuel used for highway and nonhighway purposes are shown separately in tables MF-21 through MF-24. These tables do not include data on fuel purchased by the Federal Government for military use or fuel exported from the United States. In tables MF-21 through MF-24, adjustments have been made to allow for losses from destruction, evaporation, spillage, etc. Table MF-25 shows the highway use of special fuels by months for all States, and MF-26 gives the highway gasoline gallonage. Table MF-33GA shows, by month, for the calendar year, gasoline data which have been reported in the monthly publication, "Monthly Gasoline Reported by States". Since the data in this table are taken from monthly reports issued by State fuel tax agencies, and no year-end adjustments have been made, the totals will not agree with those shown in table MF-21A. Adjustments are made in the annual data to exclude percentage losses in excess of one percent and to reflect gallonage usage rather than tax collections. Table MF-33GLA shows gasohol sales by month for those States which were able to report data separately from gasoline.

Highway Statistics, 1982

COMPILED FOR THE CALENDAR YEAR
FROM AN ANALYSIS OF MOTOR-FUEL USE

(THOUSANDS OF GALLONS)

TABLE MF-21A
SEPTEMBER 1983

STATE	HIGHWAY				NONHIGHWAY			TOTAL
	PRIVATE AND COMMERCIAL	PUBLIC		TOTAL	PRIVATE AND COMMERCIAL	STATE, COUNTY, MUNICIPAL	TOTAL	
		FEDERAL	STATE, COUNTY, MUNICIPAL					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ALABAMA	1,753,286	2,443	34,116	1,789,845	27,964	11,372	39,336	1,829,181
ALASKA	176,352	1,472	15,028	192,852	33,773	5,010	38,783	231,635
ARIZONA	1,258,290	4,368	37,606	1,300,264	28,815	12,536	41,351	1,341,615
ARKANSAS	1,059,834	1,354	21,214	1,082,402	20,553	7,072	27,625	1,110,027
CALIFORNIA	10,205,221	19,076	176,097	10,400,394	201,441	58,699	260,140	10,660,534
COLORADO	1,410,575	4,253	28,404	1,443,232	45,774	9,469	55,243	1,498,475
CONNECTICUT	1,209,797	1,902	37,443	1,249,142	17,332	12,481	29,813	1,278,955
DELAWARE	268,051	257	7,587	275,895	3,351	2,530	5,881	281,776
DIST. OF COL.	157,201	3,372	7,078	167,651	631	2,360	2,991	170,642
FLORIDA	4,639,243	6,160	95,338	4,740,741	107,999	31,780	139,779	4,880,520
GEORGIA	2,697,521	3,472	53,754	2,754,747	40,762	17,918	58,680	2,813,427
HAWAII	291,008	895	7,449	299,352	11,988	2,483	14,471	313,823
IDAHO	389,200	2,440	16,710	408,350	25,849	5,570	31,419	439,769
ILLINOIS	4,174,577	5,154	104,958	4,284,689	155,469	34,986	190,455	4,475,144
INDIANA	2,311,613	2,104	22,533	2,336,250	60,190	7,511	67,701	2,403,951
IOWA	1,231,350	1,504	47,408	1,280,262	111,414	15,803	127,217	1,407,479
KANSAS	1,115,695	1,240	30,381	1,147,316	64,705	10,127	74,832	1,222,148
KENTUCKY	1,637,978	2,052	33,640	1,673,670	20,456	11,214	31,670	1,705,340
LOUISIANA	2,050,568	2,413	33,390	2,076,371	67,320	7,797	75,117	2,151,488
MAINE	482,765	715	6,771	490,251	10,459	2,258	12,717	502,968
MARYLAND	1,828,901	3,009	17,492	1,849,402	24,115	5,831	29,946	1,879,348
MASSACHUSETTS	2,142,828	3,394	27,124	2,173,346	29,848	9,042	38,890	2,212,236
MICHIGAN	3,530,036	3,974	95,601	3,629,611	89,704	31,867	121,571	3,751,182
MINNESOTA	1,701,365	2,683	46,045	1,750,093	145,466	15,349	160,815	1,910,908
MISSISSIPPI	1,084,517	1,959	17,220	1,103,696	17,703	5,741	23,444	1,127,140
MISSOURI	2,341,982	2,954	23,661	2,368,597	86,745	7,887	94,632	2,463,229
MONTANA	387,518	2,822	16,122	406,462	34,997	5,374	40,371	446,833
NEBRASKA	695,413	1,300	16,632	713,345	61,864	5,545	67,409	780,754
NEVADA	452,218	2,775	8,634	463,627	18,812	2,879	21,691	485,318
NEW HAMPSHIRE	372,610	348	9,045	382,003	4,698	3,015	7,713	389,716
NEW JERSEY	3,020,751	4,417	36,451	3,061,619	46,452	12,151	58,603	3,120,222
NEW MEXICO	695,612	4,338	15,808	715,758	12,433	5,270	17,703	733,461
NEW YORK	5,210,449	11,128	117,282	5,338,859	145,774	39,094	184,868	5,523,727
NORTH CAROLINA	2,633,861	2,620	80,758	2,717,239	60,169	26,920	87,089	2,804,328
NORTH DAKOTA	322,855	1,410	10,462	334,727	59,943	3,488	63,431	398,158
OHIO	4,326,296	4,376	64,915	4,395,587	96,218	21,638	117,856	4,513,443
OKLAHOMA	1,753,062	2,703	40,856	1,796,621	39,759	13,619	53,378	1,849,999
OREGON	1,118,624	4,426	38,733	1,161,783	36,173	12,911	49,084	1,210,867
PENNSYLVANIA	4,173,477	6,460	62,376	4,242,313	82,247	20,792	103,039	4,345,352
RHODE ISLAND	338,834	652	7,150	346,636	9,525	2,383	11,908	358,544
SOUTH CAROLINA	1,438,916	1,969	32,236	1,473,121	26,197	10,745	36,942	1,510,063
SOUTH DAKOTA	320,324	943	9,730	330,997	55,049	3,243	58,292	389,289
TENNESSEE	2,212,885	5,295	45,013	2,263,193	44,030	15,004	59,034	2,322,227
TEXAS	7,857,486	9,497	102,572	7,969,555	128,617	34,191	162,808	8,132,363
UTAH	637,301	2,289	12,638	652,228	17,423	4,213	21,636	673,864
VERMONT	224,606	403	4,759	229,768	4,282	1,586	5,868	235,636
VIRGINIA	2,367,929	3,938	52,349	2,424,216	46,381	13,087	59,468	2,483,684
WASHINGTON	1,735,012	5,451	47,158	1,787,621	40,290	15,719	56,009	1,843,630
WEST VIRGINIA	775,976	1,186	16,115	793,277	7,358	5,372	12,730	806,007
WISCONSIN	1,872,165	2,492	11,008	1,885,665	75,426	3,669	79,095	1,964,760
WYOMING	314,321	1,329	8,590	324,240	26,479	2,863	29,342	353,582
TOTAL	96,408,255	169,186	1,901,440	98,478,881	2,630,422	629,464	3,259,886	101,738,767

1/ THIS TABLE IS ONE OF A SERIES (MF-21 THROUGH MF-26) GIVING AN ANALYSIS OF MOTOR-FUEL CONSUMPTION. IN THESE TABLES GASOLINE IS INCLUDED WITH GASOLINE. TABLE MF-21A EXCLUDES "LOSSES" AS SHOWN IN COLUMN 13 OF TABLE MF-21.

PRIVATE AND COMMERCIAL NONHIGHWAY USE OF GASOLINE - 1982¹COMPILED FOR THE CALENDAR YEAR
FROM AN ANALYSIS OF MOTOR-FUEL USE

(THOUSANDS OF GALLONS)

TABLE MF-24
SEPTEMBER 1983

STATE	AGRICULTURAL USE	AVIATION 2/	INDUSTRIAL AND COMMERCIAL 3/	CONSTRUCTION 3/	MARINE 4/	MISCEL- LANEOUS	TOTAL
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
ALABAMA	2,983	5,289	-	-	19,692	-	27,964
ALASKA	604	15,491	-	-	7,846	9,832	33,773
ARIZONA	3,568	6,368	4,566	936	13,004	373	28,815
ARKANSAS	1,066	8,140	-	-	11,347	-	20,553
CALIFORNIA	28,873	5/ 46,993	768	23,874	98,077	2,856	201,441
COLORADO	23,261	7,874	610	907	9,231	3,891	45,774
CONNECTICUT	1,152	2,529	1,087	-	12,541	23	17,332
DELAWARE	756	616	-	488	1,491	-	3,351
DIST. OF COL.	-	-	-	-	631	-	631
FLORIDA	12,500	34,247	-	-	61,252	-	107,999
GEORGIA	686	8,510	-	-	31,566	-	40,762
HAWAII	2,194	5,437	-	-	4,357	-	11,988
IDAHO	15,149	3,402	1,434	25	5,838	-	25,849
ILLINOIS	71,784	8,694	23,807	1,532	38,892	10,760	155,469
INDIANA	22,363	5,469	2,612	963	27,232	1,551	60,190
IOWA	89,076	4,733	2,724	-	14,492	389	111,414
KANSAS	39,793	8,062	4,876	904	9,889	1,181	64,705
KENTUCKY	2,578	3,761	-	-	14,117	-	20,456
LOUISIANA	33,369	10,570	-	-	23,381	-	67,320
MAINE	1,888	1,531	636	-	6,320	84	10,459
MARYLAND	1,133	2,522	3,536	-	16,924	-	24,115
MASSACHUSETTS	863	5,699	3,252	-	20,034	-	29,848
MICHIGAN	27,083	6,287	7,147	678	42,636	5,873	89,704
MINNESOTA	100,327	5,042	14,991	-	25,106	-	145,466
MISSISSIPPI	-	4,433	-	-	13,270	-	17,703
MISSOURI	47,394	6,180	3,517	-	27,942	1,712	86,745
MONTANA	26,826	3,926	-	-	4,245	-	34,997
NEBRASKA	48,084	5,223	3,104	-	5,453	-	61,864
NEVADA	3,901	4,932	567	1,539	7,649	224	18,812
NEW HAMPSHIRE	382	1,076	378	53	2,594	215	4,698
NEW JERSEY	2,001	5,810	3,129	-	33,946	1,566	46,452
NEW MEXICO	1,406	5,353	909	-	4,765	-	12,433
NEW YORK	20,926	8,394	21,545	1,987	87,631	5,291	145,774
NORTH CAROLINA	11,071	7,565	6,161	1,193	31,841	2,338	60,169
NORTH DAKOTA	54,202	1,484	1,226	-	3,031	-	59,943
OHIO	19,956	15,817	-	-	46,524	13,921	96,218
OKLAHOMA	13,808	6,466	-	-	19,485	-	39,759
OREGON	7,649	5,329	4,400	-	18,772	23	36,173
PENNSYLVANIA	31,968	7,837	15,699	-	26,743	-	82,247
RHODE ISLAND	78	1,184	-	-	8,263	-	9,525
SOUTH CAROLINA	2,311	4,726	-	-	19,160	-	26,197
SOUTH DAKOTA	47,449	4,526	480	-	2,594	-	55,049
TENNESSEE	1,089	6,786	-	-	30,384	5,771	44,030
TEXAS	7,141	35,095	19,918	-	63,727	2,736	128,617
UTAH	7,683	3,152	-	-	6,588	-	17,423
VERMONT	557	811	-	-	2,914	-	4,282
VIRGINIA	5,102	5,385	148	3,446	30,672	1,628	46,381
WASHINGTON	6,575	9,083	5,122	-	15,202	4,308	40,290
WEST VIRGINIA	1,467	981	1,277	-	3,633	-	7,358
WISCONSIN	41,304	1,280	7,111	-	25,731	-	75,426
WYOMING	18,683	2,537	-	-	3,276	1,983	26,479
TOTAL	912,062	372,637	166,737	38,526	1,061,931	78,529	2,630,422
PERCENTAGE	34.67	14.17	6.34	1.46	40.37	2.99	100.00

1/ DATA ON PRIVATE AND COMMERCIAL NONHIGHWAY USE OF GASOLINE WERE OBTAINED MAINLY FROM AN ANALYSIS OF REPORTED EXEMPTIONS AND REFUNDS. A COMPLETE AND UNIFORM CLASSIFICATION OF NONHIGHWAY USE IS IMPOSSIBLE BECAUSE: (1) THERE ARE CONSIDERABLE DIFFERENCES AMONG THE STATES IN THE DEFINITIONS OF FLUIDS COMING WITHIN THE PURVIEW OF THE TAX; (2) MANY STATES ALLOW EXEMPTIONS OR REFUNDS FOR CERTAIN NONHIGHWAY USES BUT DID NOT REPORT THE TOTAL NONHIGHWAY USE; (3) SOME STATES FAILED TO REPORT A CLASSIFICATION OF EXEMPTIONS OR REFUNDS ACCORDING TO USE; (4) ONE STATE, VERMONT, DOES NOT ALLOW EXEMPTIONS OR REFUNDS FOR NONHIGHWAY USE OF GASOLINE. IT WAS NECESSARY TO ESTIMATE A PORTION, OR ALL, OF THE NONHIGHWAY USE FOR ALL STATES EXCEPT ARIZONA. THE DATA SHOWN FOR MANY STATES INCLUDE ESTIMATES OF MARINE USE; SEE FOOTNOTE 4.

2/ DOES NOT INCLUDE AVIATION JET FUEL.

3/ IN SOME CASES, "CONSTRUCTION" MAY BE INCLUDED WITH "INDUSTRIAL AND COMMERCIAL" BUT IS NOT IDENTIFIABLE.

4/ SOME STATES DO NOT ALLOW REFUNDS FOR MARINE USE OF GASOLINE, AND WHERE ALLOWED, MANY USERS DO NOT APPLY, RESULTING IN AN UNDERSTATEMENT OF USE. THE FEDERAL HIGHWAY ADMINISTRATION ESTIMATES THIS CATEGORY FOR MOST STATES.

5/ MUCH OF THE FUEL CONSUMED BY LARGE AVIATION USERS WHO ARE LICENSED DISTRIBUTORS IS NOT INCLUDED IN TABLES MF-21 AND MF-24. THIS USE WAS NOT REQUIRED TO BE REPORTED AND DID NOT ENTER THE STATE'S TAXING CHANNELS.

NOTE: THIS TABLE IS ONE OF A SERIES (MF-21 THROUGH MF-26) GIVING AN ANALYSIS OF MOTOR-FUEL CONSUMPTION. THEY ARE BASED ON REPORTS FROM STATE MOTOR-FUEL TAX AGENCIES. IN THESE TABLES GASOHOL IS INCLUDED WITH GASOLINE.

MONTHLY GASOHOL REPORTED BY STATES - 1982

TABLE MF-336LA
SEPTEMBER 1983

(THOUSANDS OF GALLONS)

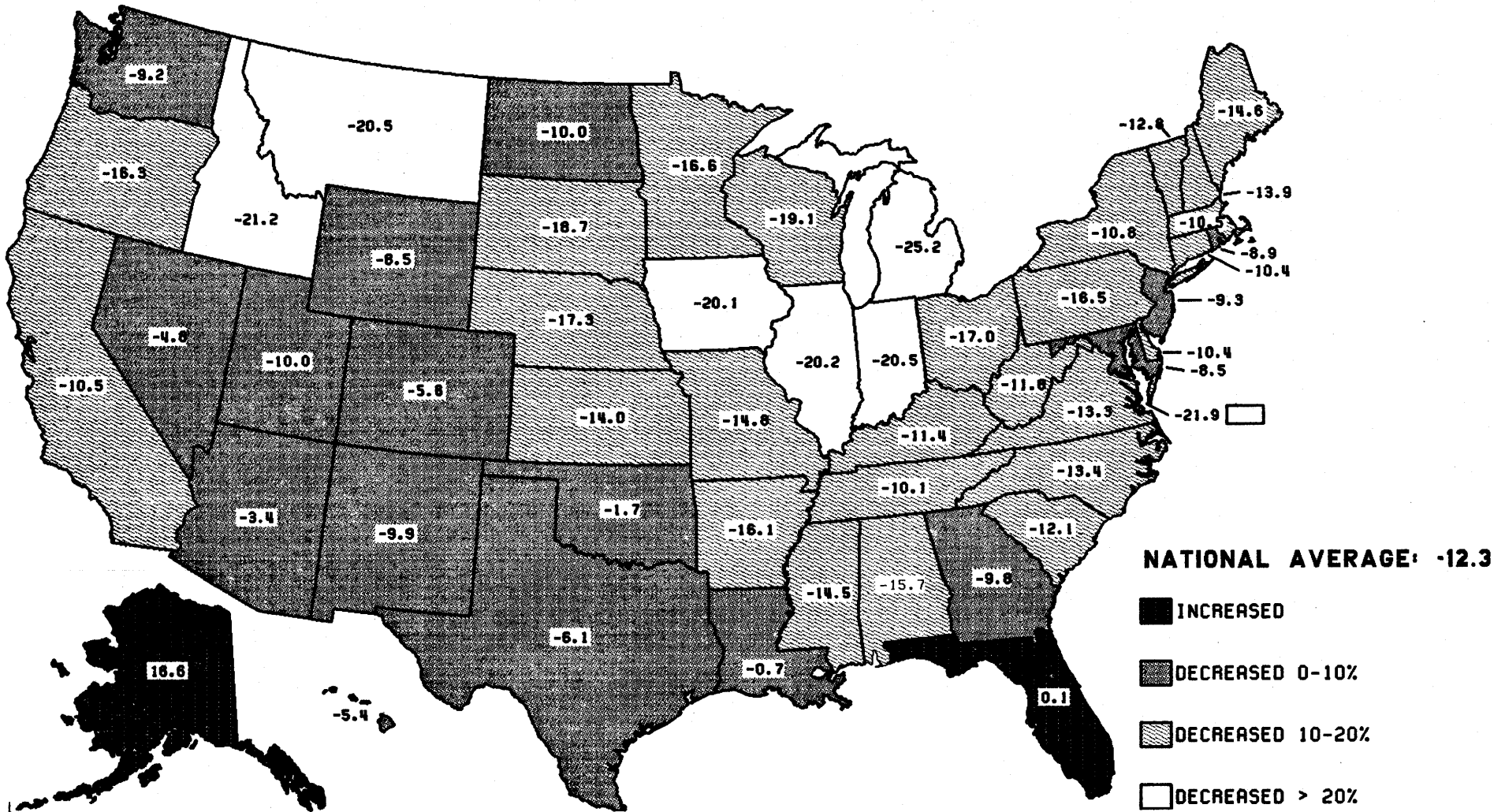
COMPILED FOR THE CALENDAR YEAR
FROM STATE FUEL TAX REPORTS

STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
ALABAMA	927	1,120	961	902	1,133	894	909	813	806	1,114	748	1,194	11,521
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	693	885	848	848	1,007	787	344	206	246	184	262	334	5,096
ARKANSAS	184	824	786	698	755	666	743	755	683	716	574	678	8,482
CALIFORNIA	22,200	23,447	30,175	28,404	32,125	29,892	44,522	52,867	51,343	43,760	46,705	58,464	464,004
COLORADO	2,122	2,128	2,134	2,097	2,026	1,899	2,257	885	455	2,516	3,191	3,090	23,990
CONNECTICUT	441	436	427	335	328	422	359	351	372	-	264	-	4,461
DELAWARE	-	-	-	-	-	-	-	-	-	-	-	-	-
DIST. OF COL.	-	-	4	5	8,781	5,835	7,288	7,750	8,318	11,629	11,848	14,079	103,053
FLORIDA	4,975	6,507	8,343	7,660	8,781	5,835	7,288	7,750	8,318	11,629	11,848	14,079	103,053
GEORGIA	14	24	24	1	19	4	4	2	2	8	20	26	148
HAWAII	81	75	82	67	63	-	-	-	-	-	-	-	368
IDAHO	-	-	-	-	-	-	-	549	509	453	478	475	2,464
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-
INDIANA	2,624	2,220	2,753	4,690	3,208	5,516	13,624	12,213	16,328	18,116	19,268	20,009	120,569
IOWA	29,299	34,001	41,666	44,389	42,387	43,704	45,218	44,757	41,756	44,421	43,904	43,134	498,656
KANSAS	738	693	619	614	583	550	551	588	588	571	580	573	7,448
KENTUCKY	472	202	161	232	216	230	1,273	234	1,298	5,756	477	8,261	18,872
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-
MARYLAND	8	12	10	8	10	9	-	16	12	-	15	7	107
MASSACHUSETTS	24	25	14	31	34	18	27	25	24	26	22	19	280
MICHIGAN	7,732	6,913	10,192	9,027	7,735	11,374	13,907	20,404	21,775	39,605	26,218	31,912	206,794
MINNESOTA	524	67	181	443	208	271	165	204	468	516	860	746	4,653
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTANA	162	233	252	508	987	1,286	1,261	1,213	843	1,023	1,208	1,194	10,170
NEBRASKA	3,637	4,016	4,817	4,762	4,647	6,180	7,379	9,254	10,454	11,030	11,404	12,218	89,698
NEVADA	98	93	93	89	81	84	88	76	65	68	75	54	964
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW MEXICO	50	108	91	84	79	96	97	92	94	90	94	90	1,065
NEW YORK	587	670	687	680	620	679	753	560	494	587	604	585	7,456
NORTH CAROLINA	830	716	474	647	455	462	537	439	525	224	634	556	6,499
NORTH DAKOTA	2,202	1,905	1,404	1,038	857	1,712	3,165	5,115	8,195	19,986	19,304	26,752	91,679
OHIO	2,781	7,222	5,300	4,993	6,679	8,017	13,124	17,643	23,308	19,638	21,536	24,812	195,053
OKLAHOMA	144	150	168	169	190	188	188	192	178	174	164	168	2,073
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	22	-	-	-	-	-	-	-	-	-	-	-	22
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA	1,605	1,493	1,844	2,047	1,816	1,983	3,752	5,833	7,342	8,814	12,101	11,058	59,688
SOUTH DAKOTA	489	431	522	905	998	975	1,044	1,083	1,678	2,123	1,874	1,686	13,808
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-
TEXAS	383	410	540	543	559	488	1,316	1,963	3,581	6,580	7,437	14,342	38,142
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA	778	2,644	1,562	1,854	2,184	2,845	3,323	2,550	2,774	3,783	3,776	2,761	30,834
WASHINGTON	266	911	482	471	387	363	516	811	1,332	682	838	271	7,230
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN	307	455	174	222	204	145	89	334	149	186	213	240	2,718
WYOMING	46	36	35	22	25	17	16	15	10	13	13	11	259
TOTAL	87,445	100,377	116,977	119,485	121,426	125,891	168,375	189,860	205,905	245,149	237,213	280,725	1,998,828

THIS TABLE SHOWS GROSS GALLONS OF GASOHOL REPORTED BY THE DISTRIBUTORS IN EACH STATE. HOWEVER, THIS TOTAL MUST NOT BE CONSIDERED AS A NATIONAL TOTAL. IN STATES WHERE GASOHOL IS TAXED AT THE SAME RATE AS GASOLINE, THE GALLONAGE DATA ARE NOT REPORTED SEPARATELY AND ARE COMINGLED WITH GASOLINE DATA. IN OTHER STATES, PARTIAL TAX EXEMPTIONS MAY HAVE BEEN LEGISLATED BUT THE REPORTING SYSTEMS HAVE NOT YET BEEN CONVERTED FOR SEPARATE REPORTING. IN ANY CASE, THIS TOTAL SHOULD BE CONSIDERED A MINIMUM. / FHW ESTIMATED DISTRIBUTION BY MONTHS.

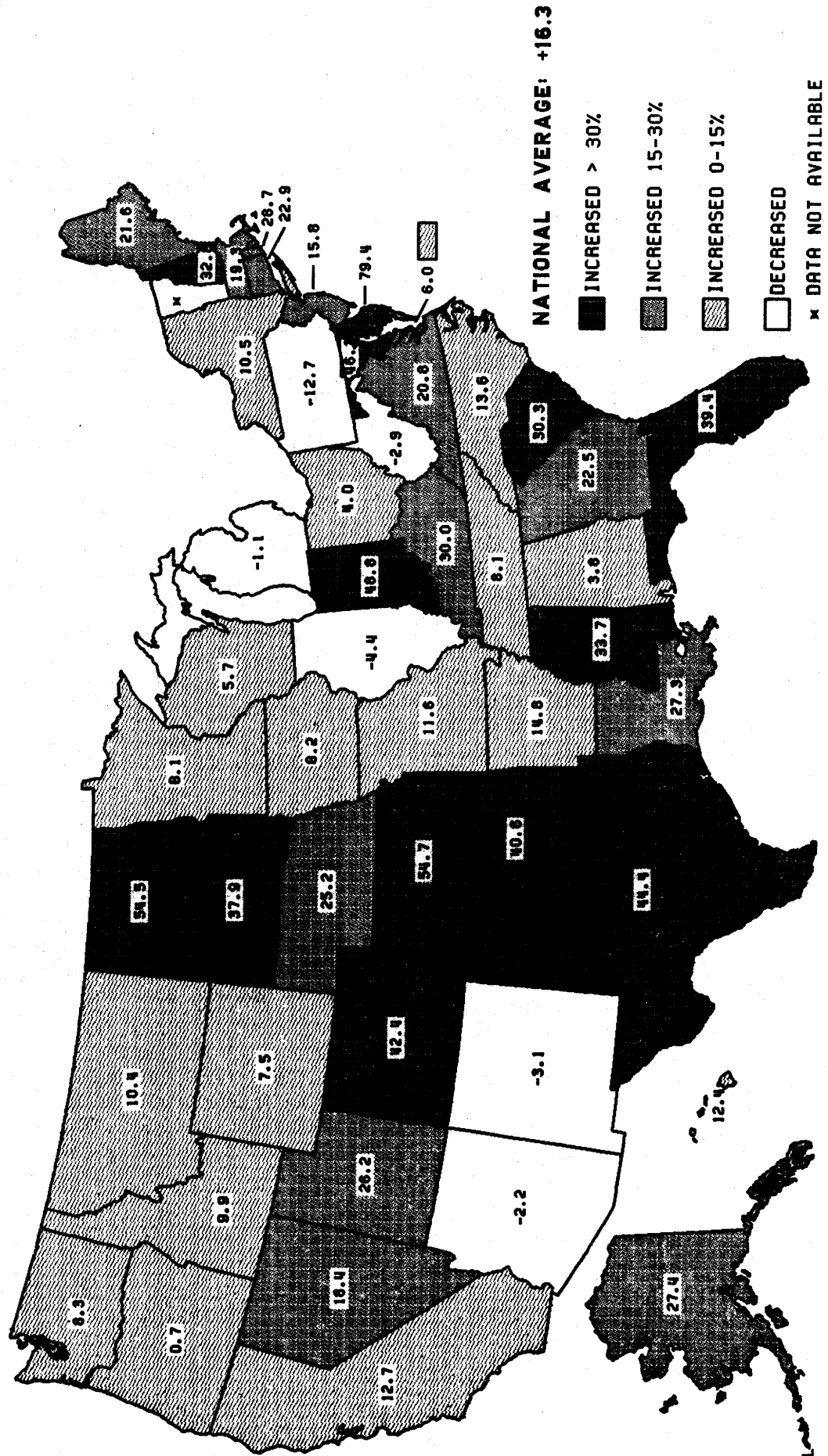
PERCENT CHANGE IN GASOLINE CONSUMPTION

1978 - 1982



PERCENT CHANGE IN SPECIAL FUEL CONSUMPTION

1978 - 1982



MOTOR VEHICLES

Vehicle registrations

The annual vehicle registration date varies among the States. Three use the calendar year for registering all vehicles, and sixteen for trucks only. Thirty-three States register only their automobiles on a "staggered" basis, and eleven register all of their vehicles in this manner. The "staggered" system permits a distribution of the renewal workload throughout all months. Three States register all of their vehicles in March or April, one uses these months to register automobiles only, and six register trucks only during March and April. The remaining States use other months. Most States allow preregistrations or permit "grace periods" to better distribute the annual registration workload.

In order to present vehicle registration data uniformly for all States, the information is shown as nearly as possible on a calendar-year basis. Insofar as possible, the registrations reported exclude transfers and reregistrations and any other factors that could otherwise result in duplication in the vehicle counts.

Registration practices for commercial vehicles differ greatly among the States. Some States register a tractor-semitrailer combination as a single unit; others register the tractor and the semitrailer separately. For either, only the power units have been included in the truck count in table MV-1. Some States register buses with trucks or automobiles; many States do not report house and light utility trailers separately from commercial trailers or semitrailers; and some States do not require registration of car or light utility trailers. In some instances the Federal Highway Administration has supplemented the data supplied by the States with information obtained from other sources.

Motor-vehicle registrations are reported by major vehicle classes: Automobiles, buses, trucks, and motorcycles. The truck category includes light trucks to the extent they can be identified and separated from automobiles. Data on trucks, buses, trailers and semitrailers are given in tables MV-9, 10, and 11, respectively. Although the detail of motor-vehicle data has improved in recent years, it is not yet possible to obtain from all States separate data on single-

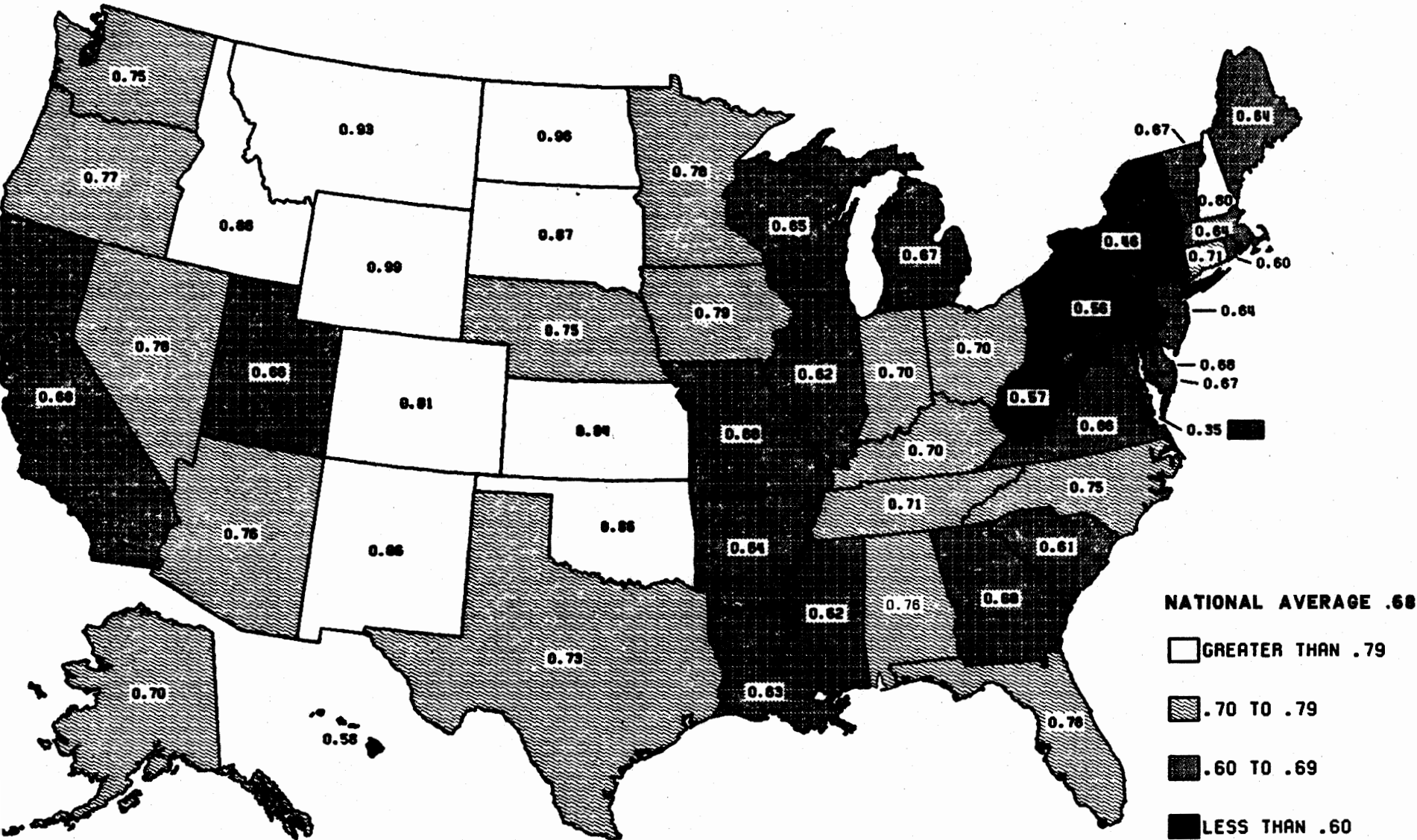
unit trucks and combinations. Table MV-9 contains a light truck column that includes pickups, panels, and delivery vans generally of 10,000 pounds and under gross vehicle weight. Some States provide data for light trucks and truck tractors, but for many States, the Federal Highway Administration estimates this information using other data sources such as the Truck Inventory and Use Survey conducted by the Bureau of the Census.

Registrations of publicly owned motor vehicles are reported in table MV-7. Table MV-24 (previously included in this publication) provides information on the number of vehicles, classified by type, that are operated by civilian agencies of the Federal Government.

Registration taxes and fees

Taxes and fees connected with State motor-vehicle registrations and special taxes on motor carriers are given in table MV-2, and the disposition of these taxes is given in table MV-3. These tables can be found in the Highway Finance Section. The diversity of taxes and fees collected has made it necessary to group them into broad general classes, the most important being registration fees. The amounts shown are those collected solely as highway-user revenues and do not include any amounts, such as personal property levies, that are derived from taxes other than those incident to motor-vehicle ownership and operation. (Although portions of these revenues are later used in some States for nonhighway purposes, it is the source rather than the expenditure of the revenues that has determined their inclusion here.) Motor vehicle registration fee schedules (table MV-103) and the administration provisions governing the disposition of State motor-vehicle and motor-carrier receipts (table MV-106) appear in a separate FHWA publication entitled *Highway Taxes and Fees, How They Are Collected and Distributed, 1982*. A comprehensive comparison of taxes and fees among the States for 15 selected vehicles can be found in the separate FHWA publication entitled *Road User and Property Taxes on Selected Vehicles, 1982*.

PRIVATE AND COMMERCIAL VEHICLES PER CAPITA - 1982



Motor Vehicles

TRUCK AND TRUCK-TRACTOR REGISTRATIONS - 1982

COMPILED FOR THE CALENDAR YEAR FROM REPORTS
OF STATE AUTHORITIES AND OTHER SOURCESTABLE MV-9
SEPTEMBER 1983

STATE	PRIVATE AND COMMERCIAL	FEDERAL	STATE, COUNTY, AND MUNICIPAL	TOTAL TRUCKS REGISTERED 1982	COMPARISON OF TOTAL TRUCK REGISTRATIONS, 1981-1982			PARTIAL CLASSIFICATION OF PRIVATE AND COMMERCIAL TRUCKS REGISTERED IN 1982 2/		
					TOTAL 1981 TRUCK REGISTRATIONS	INCREASE OR DECREASE 1982	PERCENT-AGE CHANGE	TRUCK TRACTORS 3/	LIGHT TRUCKS 4/	FARM TRUCKS 5/
ALABAMA	814,210	3,166	18,990	836,366	852,841	-16,475	-1.9	27,918	705,844	15,460
ALASKA	110,005	1,596	5,413	117,014	107,148	9,866	9.2	1,635	100,464	387
ARIZONA	615,409	4,638	8,066	628,113	590,376	37,737	6.4	13,660	554,323	-
ARKANSAS	500,738	1,629	7,806	510,173	562,370	-52,197	-9.3	19,883	434,263	18,061
CALIFORNIA	3,512,284	23,440	139,623	3,675,347	3,557,517	117,830	3.3	79,286	2,753,280	-
COLORADO	634,043	4,627	14,451	653,131	636,461	16,670	2.6	8,108	555,385	74,958
CONNECTICUT	131,386	2,860	15,438	149,384	145,821	3,563	2.4	3,933	110,498	5/
DELAWARE	77,347	413	1,867	79,327	76,099	3,228	4.2	6,113	61,557	3,317
DIST. OF COL.	11,437	2,123	2,238	15,798	16,135	-337	-2.1	119	9,419	-
FLORIDA	1,448,417	7,370	93,013	1,548,800	1,459,147	89,653	6.1	73,948	1,189,843	-
GEORGIA	869,865	3,722	33,179	906,766	888,508	18,258	2.1	35,008	765,866	5/
HAWAII	50,941	1,004	3,258	54,803	53,483	1,320	2.5	1,377	44,981	-
IDAHO 2/	324,654	2,740	13,186	340,580	327,394	13,186	4.0	7,479	293,172	-
ILLINOIS	1,335,112	5,990	22,389	1,363,491	1,238,516	124,975	10.1	68,197	1,044,390	36,456
INDIANA	965,312	2,538	23,205	991,055	993,130	-2,075	-0.2	43,681	737,595	47,256
IOWA	649,022	1,992	18,900	669,914	645,916	23,998	3.7	27,595	535,000	21,500
KANSAS	647,487	1,726	15,169	664,382	632,638	31,744	5.0	21,776	472,065	230,008
KENTUCKY	769,327	2,155	25,986	797,068	784,304	12,764	1.6	15,271	654,387	96,501
LOUISIANA	756,593	2,803	12,643	772,039	822,917	-50,878	-6.2	35,863	648,687	51,448
MAINE	189,434	788	8,965	199,187	195,851	3,336	1.7	5,073	156,782	9,744
MARYLAND	446,589	3,629	11,780	461,998	454,215	7,783	1.7	20,979	325,131	10,599
MASSACHUSETTS	415,446	4,071	22,278	441,795	452,932	-11,137	-2.5	19,175	342,312	7,678
MICHIGAN	1,163,346	4,940	56,249	1,224,535	1,141,250	83,285	7.3	37,274	969,790	58,633
MINNESOTA	895,550	3,259	24,146	922,955	806,991	115,964	14.4	31,293	682,380	55,247
MISSISSIPPI	362,384	2,181	5,596	370,161	369,378	783	0.2	9,555	328,366	5/
MISSOURI	847,770	2,694	11,085	861,549	858,025	3,524	0.4	29,317	653,370	-
MONTANA	296,431	3,041	5,088	304,560	308,212	-3,652	-1.2	3,397	273,746	74,305
NEBRASKA	396,442	1,520	8,386	406,348	403,767	2,581	0.6	17,534	292,163	145,180
NEVADA	184,314	3,504	7,057	194,875	189,736	5,139	2.7	1,964	172,969	-
NEW HAMPSHIRE	103,220	609	7,607	111,436	108,576	2,860	2.6	3,333	88,505	5/
NEW JERSEY	436,774	5,740	70,861	513,375	503,687	9,688	1.9	30,957	344,939	5/
NEW MEXICO	395,490	4,668	9,576	409,734	359,634	50,100	13.9	5,288	367,187	13,345
NEW YORK	937,373	11,192	52,022	1,000,587	990,090	10,497	1.1	30,263	766,152	5/
NORTH CAROLINA	1,065,916	3,098	38,017	1,107,031	1,095,340	11,691	1.1	38,118	900,716	106,528
NORTH DAKOTA	263,306	1,119	6,031	270,456	264,463	5,993	2.3	7,708	170,287	5/
OHIO	1,244,021	5,260	37,003	1,286,284	1,315,428	-29,144	-2.2	67,679	1,042,993	37,657
OKLAHOMA	950,847	3,061	27,047	980,955	919,014	61,941	6.7	38,892	826,190	143,167
OREGON	580,040	5,471	12,805	598,316	533,108	65,208	12.2	17,650	483,537	28,477
PENNSYLVANIA	1,033,728	7,153	37,592	1,078,473	1,062,383	16,090	1.5	45,853	889,586	5/
RHODE ISLAND	72,255	722	4,237	77,214	75,428	1,786	2.4	2,798	58,651	5/
SOUTH CAROLINA	428,533	2,294	13,549	444,376	459,998	-15,622	-3.4	14,828	373,569	25,265
SOUTH DAKOTA	225,983	1,532	8,972	236,487	229,701	6,786	3.0	7,087	196,977	-
TENNESSEE	569,447	6,425	27,746	603,618	652,147	-48,529	-7.4	21,235	511,932	-
TEXAS	3,206,475	12,129	137,942	3,356,546	3,227,429	129,117	4.0	111,175	2,862,415	158,750
UTAH	315,302	2,504	7,442	325,248	332,571	-7,323	-2.2	7,239	277,828	5,175
VERMONT	75,741	276	3,579	79,596	77,157	2,439	3.2	1,754	65,659	3,377
VIRGINIA	516,591	4,298	18,163	539,052	599,915	-60,863	-10.1	15,829	409,572	15,498
WASHINGTON	901,325	6,571	22,533	930,429	945,328	-14,899	-1.6	21,746	778,322	34,230
WEST VIRGINIA	320,465	1,057	24,277	345,799	392,888	-47,089	-12.0	7,187	280,197	3,494
WISCONSIN	558,733	2,945	28,260	589,938	544,101	45,837	8.4	21,134	454,635	171,308
WYOMING	199,435	1,448	5,418	206,301	191,646	14,655	7.6	8,625	154,620	-
TOTAL	33,821,895	195,431	1,235,439	35,252,765	34,451,110	801,655	2.3	1,192,789	28,172,497	1,768,339

1/ THE REGISTRATIONS GIVEN IN THIS TABLE ARE AS REPORTED BY THE STATES IN MOST INSTANCES, BUT HAVE BEEN SUPPLEMENTED IN SOME CASES BY ESTIMATES BASED ON DATA FROM OTHER SOURCES.

2/ IN THIS PARTIAL CLASSIFICATION A VEHICLE MAY BE INCLUDED MORE THAN ONCE; FOR INSTANCE, A TRUCK-TRACTOR IN FARM USE COULD APPEAR IN BOTH COLUMNS.

3/ THIS COLUMN MAY INCLUDE SOME LARGE TRUCKS USED REGULARLY IN COMBINATION WITH FULL TRAILERS.

4/ THIS COLUMN INCLUDES PICKUPS, PANELS, AND DELIVERY VANS GENERALLY OF 10,000 POUNDS OR LESS GROSS VEHICLE WEIGHT. FOR MOST STATES THE DATA ARE ESTIMATED BY THE FEDERAL HIGHWAY ADMINISTRATION.

5/ EXCEPT FOR GEORGIA, MISSISSIPPI, AND NORTH DAKOTA (FOOTNOTE 6), FARM REGISTRATIONS ARE SHOWN FOR ALL STATES THAT HAVE A SPECIAL "FARM" CLASSIFICATION. THE NUMBERS OF VEHICLES SHOWN DO NOT NECESSARILY REPRESENT THE TOTAL NUMBER OF REGISTERED VEHICLES USED ON THE FARM. THE FOLLOWING FARM TRUCKS, REGISTERED AT A NOMINAL FEE AND RESTRICTED TO USE IN THE VICINITY OF THE OWNER'S FARM, ARE NOT INCLUDED IN THIS TABLE: CONNECTICUT, 5,681; NEW HAMPSHIRE, 4,673; NEW JERSEY, 6,530; NEW YORK, 19,406; PENNSYLVANIA, 19,948; AND RHODE ISLAND, 1,318.

6/ ALTHOUGH GEORGIA, MISSISSIPPI, AND NORTH DAKOTA HAVE A SPECIAL "FARM" CLASSIFICATION, THEIR REGISTRATION REPORTS DO NOT SHOW A COMPLETE SEGREGATION OF FARM TRUCKS FROM PRIVATE CARRIERS.

7/ STATE WAS UNABLE TO PROVIDE COMPLETE DATA. MISSING ITEMS WERE ESTIMATED BY THE FEDERAL HIGHWAY ADMINISTRATION.

BUS REGISTRATIONS - 1982

COMPILED FOR THE CALENDAR YEAR FROM REPORTS
OF STATE AUTHORITIES AND OTHER SOURCESTABLE MV-10
SEPTEMBER 1983

STATE	PRIVATE AND COMMERCIAL 1/			PUBLICLY OWNED			TOTAL BUSES		
	COMMER- CIAL BUSES	SCHOOL AND OTHER 2/	TOTAL	FEDERAL	STATE, COUNTY, AND MUNICIPAL (SCHOOL) 3/	TOTAL	TOTAL SCHOOL AND OTHER 2/	TOTAL COMMER- CIAL AND FEDERAL	GRAND TOTAL
ALABAMA	1,944	180	2,124	17	6,159	6,176	6,339	1,961	8,300
ALASKA	810	466	1,276	52	252	304	718	862	1,580
ARIZONA	1,185	201	1,386	335	2,819	3,154	3,020	1,520	4,540
ARKANSAS	39	1,237	1,276	13	4,574	4,587	5,811	52	5,863
CALIFORNIA	13,643	7,075	20,718	267	13,126	13,393	20,201	13,910	34,111
COLORADO	695	879	1,574	38	3,585	3,623	4,464	733	5,197
CONNECTICUT	2,143	6,408	8,551	18	645	663	7,053	2,161	9,214
DELAWARE	337	1,144	1,481	-	153	153	1,297	337	1,634
DIST. OF COL.	2,269	34	2,303	236	269	505	303	2,505	2,808
FLORIDA	3,667	1,170	4,837	108	27,233	27,341	28,403	3,775	32,178
GEORGIA	1,131	2,263	3,394	68	10,357	10,425	12,620	1,199	13,819
HAWAII	2,177	594	2,771	17	590	607	1,184	2,194	3,378
IDAHO	715	399	1,114	139	1,609	1,748	2,008	854	2,862
ILLINOIS	5,829	13,566	19,395	52	3,857	3,909	17,423	5,881	23,304
INDIANA	5,163	4,568	9,731	30	8,656	8,686	13,224	5,193	18,417
IOWA	921	2,279	1,200	7	6,700	6,707	6,979	928	7,907
KANSAS	417	1,130	1,547	7	2,476	2,483	3,606	424	4,030
KENTUCKY	816	634	1,450	59	7,053	7,112	7,687	875	8,562
LOUISIANA	967	12,990	13,957	23	4,257	4,280	17,247	990	18,237
MAINE	163	417	580	21	1,847	1,868	2,264	184	2,448
MARYLAND	2,775	3,639	6,414	90	3,739	3,829	7,378	2,865	10,243
MASSACHUSETTS	3,700	7,093	10,793	17	332	349	7,425	3,717	11,142
MICHIGAN	2,214	5,215	7,429	29	12,752	12,781	17,967	2,243	20,210
MINNESOTA	2,205	4,252	6,457	34	10,675	10,709	14,927	2,239	17,166
MISSISSIPPI	977	2,148	3,125	62	4,723	4,785	6,871	1,039	7,910
MISSOURI	885	3,022	3,907	73	5,786	5,859	8,808	958	9,766
MONTANA	399	736	1,135	66	1,066	1,132	1,802	465	2,267
NEBRASKA	472	642	1,114	7	2,896	2,903	3,538	479	4,017
NEVADA	1,301	142	1,443	90	108	198	250	1,391	1,641
NEW HAMPSHIRE	347	941	1,288	1	251	252	1,192	348	1,540
NEW JERSEY	5,202	6,928	12,130	47	2,246	2,293	9,174	5,249	14,423
NEW MEXICO	492	2,160	2,652	378	453	831	2,613	870	3,483
NEW YORK	13,545	7,353	20,898	90	11,515	11,605	18,868	13,635	32,503
NORTH CAROLINA	1,814	7,318	9,132	42	21,346	21,388	28,664	1,856	30,520
NORTH DAKOTA	91	479	570	34	1,283	1,317	1,762	125	1,887
OHIO	9,117	3,396	12,513	36	12,357	12,393	15,753	9,153	24,906
OKLAHOMA	406	1,493	1,899	123	9,207	9,330	10,700	529	11,229
OREGON	1,216	2,145	3,361	55	5,482	5,537	7,627	1,271	8,898
PENNSYLVANIA	8,381	14,142	22,523	102	5,707	5,809	19,849	8,483	28,332
RHODE ISLAND	316	1,241	1,557	5	-	5	1,241	321	1,562
SOUTH CAROLINA	854	2,769	3,623	16	8,038	8,054	10,807	870	11,677
SOUTH DAKOTA	279	434	713	50	1,401	1,451	1,835	329	2,164
TENNESSEE	1,880	1,325	3,205	45	8,374	8,419	9,699	1,925	11,624
TEXAS	3,009	11,792	14,801	175	23,573	23,748	35,365	3,184	38,549
UTAH	310	77	387	53	696	749	773	363	1,136
VERMONT	98	451	549	11	759	770	1,210	109	1,319
VIRGINIA	2,277	243	2,520	122	10,244	10,366	10,487	2,399	12,886
WASHINGTON	626	2,059	2,685	185	7,126	7,311	9,185	811	9,996
WEST VIRGINIA	893	61	954	22	2,454	2,476	2,515	915	3,430
WISCONSIN	1,407	6,640	8,047	28	3,854	3,882	10,494	1,435	11,929
WYOMING	949	143	1,092	1	1,360	1,361	1,503	950	2,453
TOTAL	113,468	156,113	269,581	3,596	286,020	289,616	442,133	117,064	559,197

1/ THE NUMBERS OF PRIVATE AND COMMERCIAL BUSES GIVEN HERE ARE ESTIMATES BY THE FEDERAL HIGHWAY ADMINISTRATION OF THE NUMBERS IN USE, RATHER THAN THE REGISTRATION COUNTS OF THE STATES.

2/ IN SOME INSTANCES CHURCH, INDUSTRIAL AND OTHER PRIVATE BUSES ARE INCLUDED HERE; AND IN OTHER INSTANCES PRIVATELY OWNED SCHOOL BUSES COULD NOT BE SEGREGATED FROM COMMERCIAL BUSES, AND ARE INCLUDED WITH THE LATTER.

3/ THIS COLUMN CONSISTS PRIMARILY OF PUBLICLY OWNED SCHOOL BUSES BUT INCLUDES A FEW PRIVATELY OWNED SCHOOL, INSTITUTIONAL, AND INDUSTRIAL BUSES REGISTERED FREE OR AT A REDUCED RATE. MUNICIPALLY OWNED TRANSIT BUSES ARE INCLUDED WITH COMMERCIAL BUSES.

TRAILER AND SEMITRAILER REGISTRATIONS - 1982¹COMPILED FOR THE CALENDAR YEAR FROM REPORTS
OF STATE AUTHORITIES AND OTHER SOURCESTABLE MV-11
SEPTEMBER 1983

STATE	PRIVATE AND COMMERCIAL					PUBLICLY OWNED			GRAND TOTAL
	COMMERCIAL TRAILERS 2/		LIGHT FARM TRAILERS, CAR TRAILERS, ETC. 3/	HOUSE TRAILERS 4/	TOTAL	BY FEDERAL GOVERN- MENT	BY STATE, COUNTY, AND MUNICIPAL GOVERNMENT	TOTAL	
	FULL TRAILERS	SEMI- TRAILERS							
ALABAMA	-	45,671	30,981	44,125	120,777	8	840	848	121,625
ALASKA	6,207	2,046	27,175	4,594	40,022	109	437	546	40,568
ARIZONA	11,718	36,366	26,115	46,286	120,485	66	3,259	3,325	123,810
ARKANSAS	-	35,647	190,219	3,270	229,136	5	215	220	229,356
CALIFORNIA	256,928	261,280	714,373	497,126	1,729,707	178	25,876	26,054	1,755,761
COLORADO	10,675	26,623	201,118	-	238,416	54	1,963	2,017	240,433
CONNECTICUT	-	21,287	113,440	-	134,727	13	2,075	2,088	136,815
DELAWARE	28	10,799	22,016	-	32,843	-	314	314	33,157
DIST. OF COL.	-	184	1,816	-	2,000	143	296	439	2,439
FLORIDA	13,985	117,081	589,210	498,042	1,218,318	92	23,144	23,236	1,241,554
GEORGIA	-	66,874	234,987	16,585	318,446	41	2,255	2,296	320,742
HAWAII	356	1,859	13,776	-	15,991	4	321	325	16,316
IDAHO	3,061	6,915	33,307	35,741	79,024	53	2,871	2,924	81,948
ILLINOIS	18,692	104,333	415,704	85,192	623,921	162	1,834	1,996	625,917
INDIANA	5,058	64,101	201,480	54,011	324,650	25	1,591	1,616	326,266
IOWA	7,475	44,748	291,147	58,400	401,770	11	1,900	1,911	403,681
KANSAS	15,796	47,312	18,228	14,340	95,676	5	764	769	96,445
KENTUCKY	-	44,214	28,949	19,539	23,702	12	308	320	93,022
LOUISIANA	27,416	145,013	229,913	19,974	422,316	19	1,945	1,964	424,280
MAINE	-	279,224	79,087	-	358,311	8	1,665	1,673	359,984
MARYLAND	74	25,349	125,788	-	151,211	48	294	342	151,553
MASSACHUSETTS	-	38,350	135,434	-	173,784	53	138	191	173,975
MICHIGAN	5,289	56,925	589,616	93,653	745,483	43	3,779	3,822	749,305
MINNESOTA	45,837	44,260	401,438	78,971	570,506	57	4,016	4,073	574,579
MISSISSIPPI	-	25,966	52,715	7,780	86,461	21	411	432	86,893
MISSOURI	4,797	55,585	308,866	-	369,248	86	366	452	369,700
MONTANA	785	4,144	80,690	35,948	121,567	49	789	838	122,405
NEBRASKA	13,123	34,354	116,681	-	164,158	9	1,950	1,959	166,117
NEVADA	1,602	2,311	52,821	21,596	78,330	20	1,050	1,070	79,400
NEW HAMPSHIRE	-	6,487	70,945	-	77,432	-	853	853	78,285
NEW JERSEY	141	59,185	202,024	-	261,350	106	98	204	261,554
NEW MEXICO	6,432	14,119	35,918	55,489	111,958	66	2,045	2,111	114,069
NEW YORK	-	39,645	368,697	-	408,342	246	3,839	4,085	412,427
NORTH CAROLINA	-	58,321	357,709	13,471	429,501	18	5,791	5,809	435,310
NORTH DAKOTA	298	13,340	30,527	219	44,384	8	96	104	44,488
OHIO	11,794	79,184	258,297	120,303	469,578	64	3,279	3,343	472,921
OKLAHOMA	4,378	70,591	55,232	81,401	211,602	24	1,315	1,339	212,941
OREGON	20,582	24,006	131,528	89,547	265,663	87	6,323	6,410	272,073
PENNSYLVANIA	3,055	90,408	221,564	119,493	434,520	104	3,117	3,221	437,741
RHODE ISLAND	-	6,541	25,034	-	31,575	7	418	425	32,000
SOUTH CAROLINA	5,062	20,196	25,239	130	50,627	30	821	851	51,478
SOUTH DAKOTA	963	18,824	56,840	19,126	95,753	24	1,375	1,399	97,152
TENNESSEE	-	26,544	26,083	90	52,717	40	248	288	53,005
TEXAS	-	249,165	998,822	10,725	1,258,712	98	19,263	19,361	1,278,073
UTAH	1,386	7,512	34,520	25,183	68,601	47	320	367	68,968
VERMONT	102	2,684	35,943	-	38,729	2	529	531	39,260
VIRGINIA	-	49,837	102,096	43,654	195,587	19	1,853	1,872	197,459
WASHINGTON	4,366	114,505	270,084	91,119	480,074	90	1,805	1,895	481,969
WEST VIRGINIA	4,418	15,527	34,771	34,141	88,857	9	2,820	2,829	91,686
WISCONSIN	9,208	43,715	1,874	33,475	88,272	19	1,374	1,393	89,665
WYOMING	4,796	17,250	54,703	20,856	97,605	83	1,256	1,339	98,944
TOTAL	525,883	2,676,407	8,725,540	2,393,595	14,321,425	2,585	145,504	148,089	14,469,514

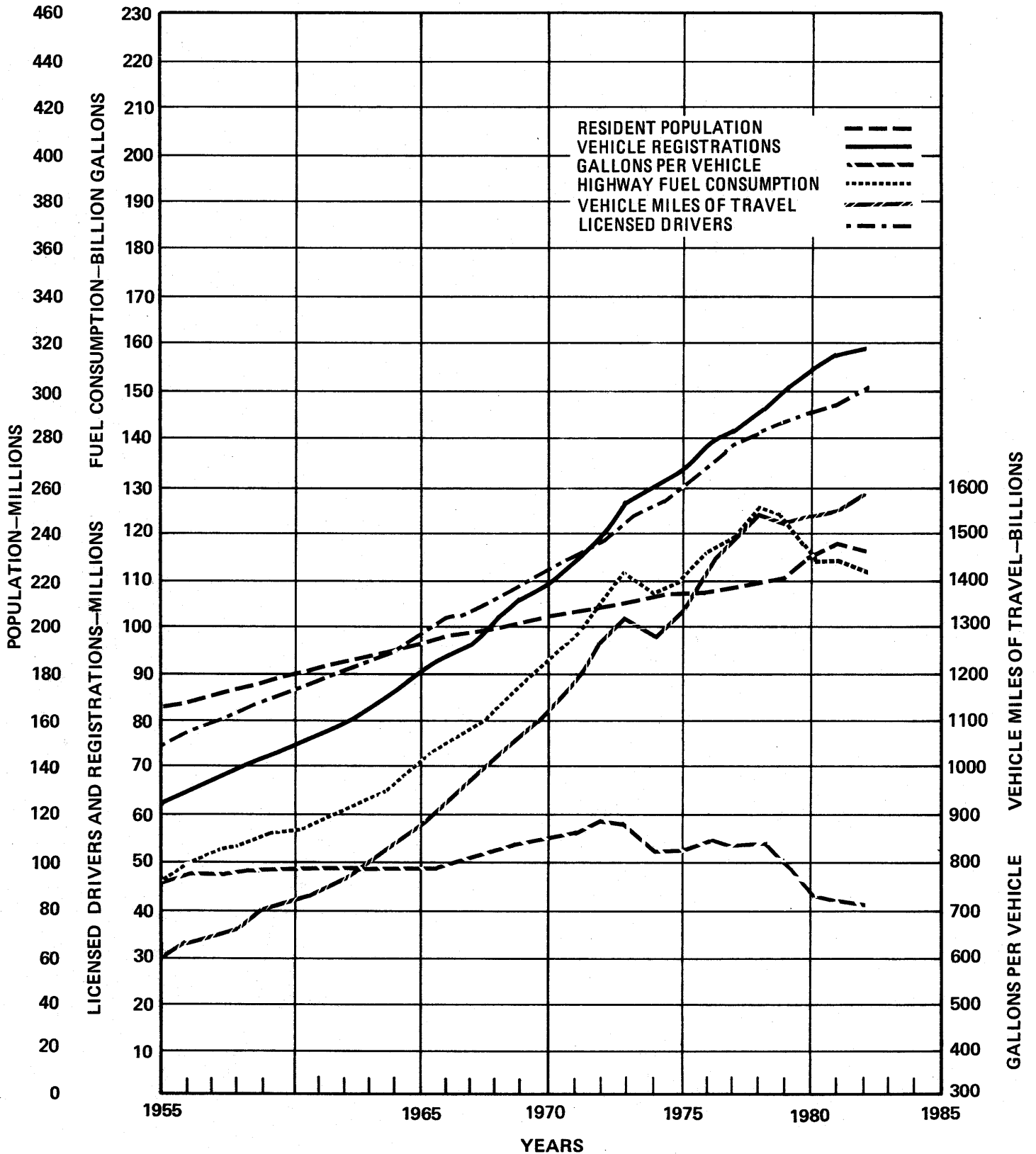
1/ THE AMOUNT AND SIGNIFICANCE OF DATA ON TRAILER REGISTRATIONS VARY GREATLY. DATA ARE REPORTED TO THE EXTENT AVAILABLE.

2/ THESE COLUMNS INCLUDE ALL COMMERCIAL TYPE TRAILERS AND SEMITRAILERS THAT ARE IN PRIVATE OR FOR-HIRE USE.

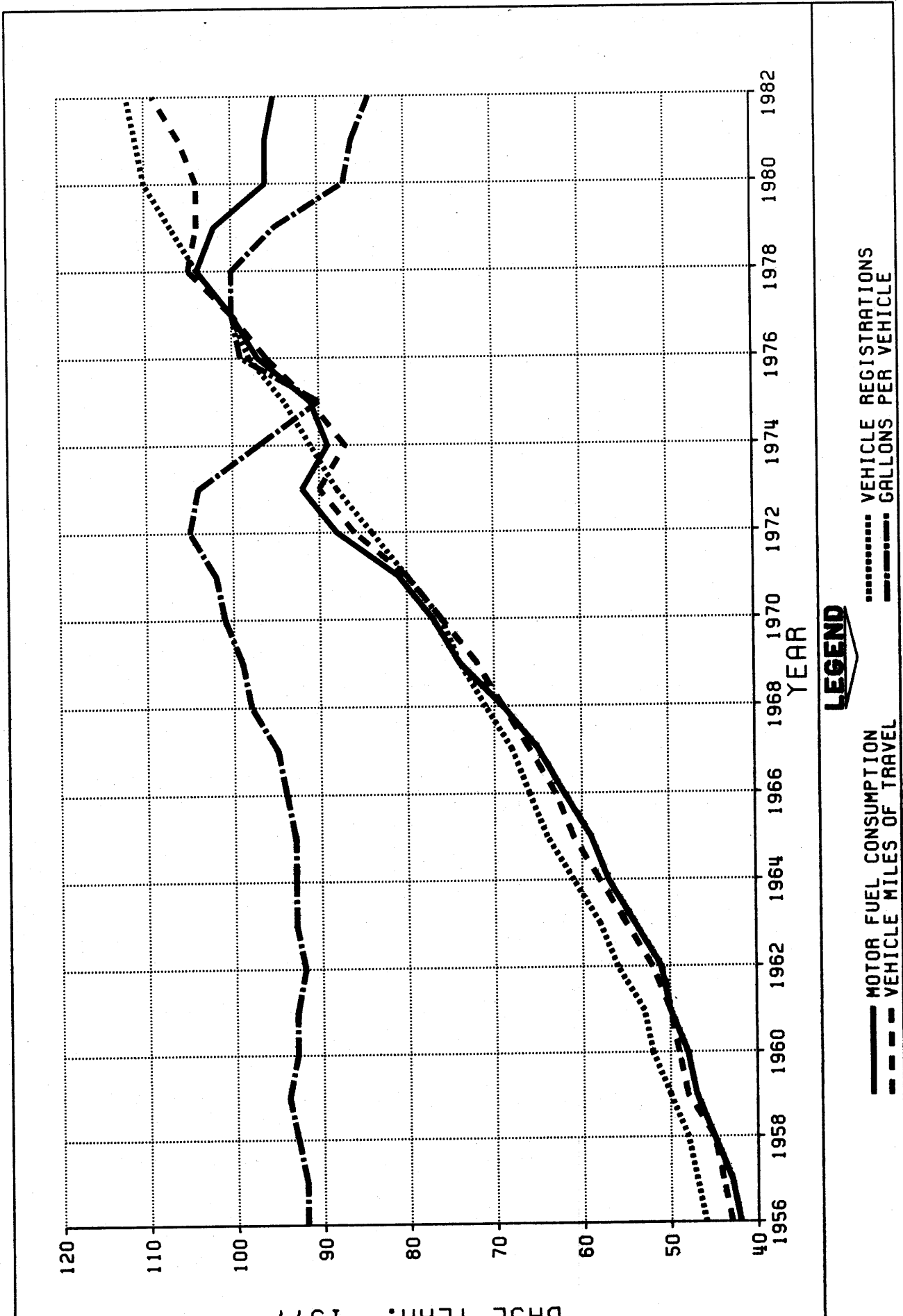
3/ SEVERAL STATES DO NOT REQUIRE THE REGISTRATION OF LIGHT FARM OR AUTOMOBILE TRAILERS.

4/ MOBILE HOMES AND HOUSE TRAILERS ARE SHOWN IN THIS COLUMN FOR STATES WHICH REQUIRE THEM TO BE REGISTERED AND ARE ABLE TO SEGREGATE THEM FROM OTHER TRAILERS. IN STATES WHERE THIS CLASSIFICATION IS NOT AVAILABLE, HOUSE TRAILERS ARE INCLUDED WITH LIGHT CAR TRAILERS.

RESIDENT POPULATION, VEHICLE REGISTRATIONS, FUEL CONSUMPTION, LICENSED DRIVERS, AND VEHICLE MILES OF TRAVEL



VARIOUS INDEXES USING 1977 AS A BASE YEAR



LEGEND

- MOTOR FUEL CONSUMPTION
- - - VEHICLE MILES OF TRAVEL
- VEHICLE REGISTRATIONS
- - - GALLONS PER VEHICLE

DRIVER LICENSING

The drivers license is a document that is highly desired by young and old, not only as evidence of driving proficiency, but as a recognized personal identification. There is an established need to use driver license files for rapid, positive identification, so these records must be kept as current as possible. The driver records are useful for accident, law enforcement, and safety purposes. The driver count is also important in highway planning, because the number of drivers can be compared with persons of driving age, and with the number of registered motor vehicles in order to measure the potential growth in highway use and highway needs.

The tables included in this publication contain driver license statistics reported by the States. Table DL-1 shows the number of permits and licenses issued during the calendar year, length of term, renewal date, fees, and valid licenses in force at the end of the year. The trend toward "classified" driver licensing continues, with 30 States issuing some form of license that identifies the type or types of vehicles each driver is authorized to operate.

Male-female driver ratios

Table DL-1A lists the numbers of male and female licensed drivers in each State. Distribution of total U.S. licensed drivers, by sex and age groups, is shown in table DL-20. Male drivers still outnumber female drivers in the U.S., and there is a surprising degree of consistency among the States in the percent of male drivers. The ratios of male-to-female drivers increase substantially and progressively in the age groups 60 and above. The trend is changing as more women who have been driving all their adult lives progress into the older age groups. Tables DL-21 (licensed drivers, by State, sex, and age groups) and DL-21A (comparison of younger drivers to total licensed drivers, by State) are not included in this publication, but are available from the Highway Statistics Division (HHP-40).

Licensed drivers and population

Table DL-21B shows numbers of licensed drivers by age groups in each State. Table DL-1B gives the relationship of licensed drivers to total population and to driving-age population. Since there will always be persons of driving age who will not be licensed, by choice, or because of physical or mental infirmities, the relationships shown normally can never reach 1,000. However, the following conditions can make the relationships higher than expected: 1) Residents of some States are not licensed to drive in their home States, but because they spend considerable time in another State they obtain driver licenses there. These persons are counted in the census of their home State and in the driver count of the second State. 2) If there is not sufficient effort by the States to avoid duplicate licensing, some persons may be licensed to drive in their home States as well as other States, and are counted in the census of only their home States. If a person who is licensed to drive in more than one State has his/her license suspended or revoked by a State, he/she might continue using the license from a second State and be a risk to other drivers. 3) If any State has not deducted all of its driver licenses that have become inactive due to expiration, deaths, emigration, or revocations, the resulting count of licenses in force will be too high. Some State authorities doubt whether all persons who drive in their States are licensed. Where this problem exists, those that are unlicensed would partially offset any duplicate licenses that have been issued as well as any inactive licenses. The degree to which this occurs is not known.

Paramount in the driver licensing system is the positive identification of the driver, written evidence of knowledge of State laws and practices, and a demonstration of driving proficiency. A summary of the States driver licensing laws and requirements is given in a separate publication, *Driver License Administration Requirements and Fees*, published biennially.

MOTOR-VEHICLE DRIVERS LICENSES - 1982

TABLE DL-1
SHEET 1 OF 6
SEPTEMBER 1983

COMPILED FOR THE CALENDAR YEAR FROM REPORTS
OF STATE AUTHORITIES AND OTHER SOURCES

STATE 2/	LEARNERS PERMITS		DRIVERS LICENSES					AMOUNT OF FEE		ESTIMATED TOTAL LICENSES IN FORCE 12-31-82 (EXCEPT "MOTORCYCLE ONLY") 3/
	NUMBER ISSUED	AMOUNT OF FEE	CLASS OR TYPE OF LICENSE 2/	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF FEE			
							NEW AND RENEWAL	DUPLICATE		
ALABAMA	91,160	1/ .50	OPERATOR } MOTORCYCLE } MOTOR DRIVEN CYCLE }	557,000	4 YEARS } 4 YEARS } 4 YEARS }	BIRTHDAY } BIRTHDAY } BIRTHDAY }	1/ 5/ 15.00 } 1/ 15.00 } 1/ 15.00 }	1/ 1.50 } 1/ 1.50 } 1/ 1.50 }	1/ 2,316,209	
ALASKA	7,232	1.00	OPERATOR } MOTORCYCLE } MOTOR SCOOTER } SCHOOL BUS PERMIT 5/ }	42,164 1,625	5 YEARS } 5 YEARS } 5 YEARS } 1 YEAR }	BIRTHDAY } BIRTHDAY } BIRTHDAY } ISSUANCE }	5.00 } 5.00 } 2.00 } 5/ 2.00 }	2.00 } 2.00 } 2.00 } 2.00 }	320,719 (270) (395) <u>(1,625)</u> 320,719	
ARIZONA	2/ 39,731	2.00	OPERATOR } OPERATOR AND MOTORCYCLE } CHAUFFEUR 5/ } CHAUFFEUR AND MOTORCYCLE 5/ } MOTORCYCLE }	630,129 59,737 40,145	3 YEARS } 3 YEARS } 3 YEARS } 3 YEARS } 3 YEARS }	BIRTHDAY } BIRTHDAY } BIRTHDAY } BIRTHDAY } BIRTHDAY }	5.00 } 10.00 } 7.50 } 12.50 } 5.00 }	4.00 } 4.00 } 4.00 } 4.00 } 4.00 }	1,775,286 85,722 192,064 32,908 <u>(10,459)</u> 2,085,980	
KANSAS	109,339	NO FEE	OPERATOR } CHAUFFEUR } CHAUFFEUR (FOR-HIRE) } MOTORCYCLE }	602,316 84,896 117	2 OR 4 YEARS } 2 OR 4 YEARS } 2 OR 4 YEARS } 2 OR 4 YEARS }	BIRTH MONTH } BIRTH MONTH } BIRTH MONTH } BIRTH MONTH }	7.00 OR 13.00 } 11.00 OR 21.00 } 11.00 OR 21.00 } 7.00 OR 13.00 }	2.00 } 2.00 } 2.00 } 2.00 }	1,591,119	
CALIFORNIA*	N.A.	(3/)	CLASS 1 (ANY VEHICLE EXCEPT CLASS 4) } CLASS 2 (BUS, TRUCK) } CLASS 3 (AUTOMOBILE) } CLASS 4 (MOTORCYCLE, MOPED) }	4,788,565	4 YEARS } 4 YEARS } 4 YEARS } 4 YEARS }	BIRTHDAY } BIRTHDAY } BIRTHDAY } BIRTHDAY }	10.00 } 10.00 } 10.00 } 10.00 }	10.00 } 10.00 } 10.00 } 10.00 }	16,299,376	
COLORADO*	70,722	2/ 5.50	CLASS A (ANY VEHICLE, EXCEPT CLASSES S AND M) } CLASS B (TRUCK) } CLASS C (AUTOMOBILE) } CLASS S (BUS) } CLASS M (ENDORSEMENT) (MOTORCYCLE) } CLASS M (RESTRICTED) (MOTORCYCLE) } SCHOOL BUS (ENDORSEMENT) }	20,829 3,644 476,066 7,411 18,388 633 4,049	2/ 4 YEARS } 2/ 4 YEARS } 2/ 4 YEARS } 2/ 4 YEARS } 2/ 4 YEARS } 2/ 4 YEARS } 2/ 4 YEARS }	BIRTHDAY } BIRTHDAY } BIRTHDAY } BIRTHDAY } BIRTHDAY } BIRTHDAY } BIRTHDAY }	5.50 } 5.50 } 5.50 } 5.50 } 5.50 } 5.50 } NO FEE }	1/ 5.00 } 1/ 5.00 } 1/ 5.00 } 1/ 5.00 } 1/ 5.00 } 1/ 5.00 } -	2,182,380	
CONNECTICUT*	10/ 12,917	10/ 1.50	OPERATOR - CLASS 1 (ANY VEHICLE EXCEPT MOTORCYCLE) } CLASS 2 (TRUCK) } CLASS 3 (AUTOMOBILE) } MOTORCYCLE } PUBLIC SERVICE (FOR-HIRE) }	N.A. N.A. N.A. N.A. 5,126	4 YEARS } 4 YEARS } 4 YEARS } 4 YEARS } 1 YEAR }	BIRTHDAY } BIRTHDAY } BIRTHDAY } BIRTHDAY } JUNE 30 }	1/ 11/ 21.00 } 1/ 11/ 21.00 } 1/ 11/ 21.00 } 1/ 11/ 21.00 } 1/ 5.00 }	3.00 } 3.00 } 3.00 } 3.00 } 3.00 }	2,235,145	
DELAWARE*	28,692	2/ 10.00	CLASS A (AUTOMOBILE) } CLASS B (BUS, TRUCK) } CLASS C (ANY VEHICLE EXCEPT MOTORCYCLE) } MOTORCYCLE ENDORSEMENT } TAXICAB ENDORSEMENT } SCHOOL BUS ENDORSEMENT }	12/ 101,360 8,055 4,086 286 -	12/ 4 YEARS } 12/ 4 YEARS } 12/ 4 YEARS } 4 YEARS } 4 YEARS } 1 YEAR }	BIRTHDAY } BIRTHDAY } BIRTHDAY } BIRTHDAY } BIRTHDAY } AUGUST 31 }	12/ 10.00 } 12/ 10.00 } 12/ 10.00 } 3.00 } 3.00 } NO FEE }	5.00 } 5.00 } 5.00 } - } - }	401,175 32,109 - - <u>-</u> 433,284	
DIST. OF COL.	35,420	7.00	OPERATOR } MOTORCYCLE } MOTORCYCLE ENDORSEMENT } SCHOOL BUS }	90,908	4 YEARS } 4 YEARS } - } 1 YEAR }	ISSUANCE } ISSUANCE } - } ISSUANCE }	15.00 } 15.00 } 5.00 } NO FEE }	5.00 } 5.00 } - } -	385,100 (7,993) - <u>385,100</u>	
FLORIDA	74,037	2/ 6.50	OPERATOR } CHAUFFEUR }	1,562,823 208,145	4 YEARS } 4 YEARS }	BIRTHDAY } BIRTHDAY }	1/ 6.50 } 1/ 10.50 }	3.00 } 3.00 }	7,102,262 <u>876,552</u> 7,978,824	
GEORGIA*	116,601	1.50	CLASS 1 (AUTOMOBILE, LIGHT TRUCK) } CLASS 2 (MOTORCYCLE) } CLASS 3 (BUS AND CLASS 1) } CLASS 4 (HEAVY TRUCK) } CLASS 5 (ANY VEHICLE EXCEPT MOTORCYCLE) } VETERANS (ALL CLASSES) }	806,321 34,428 9,471 5,001 28,977 61,436	4 YEARS } 4 YEARS } 4 YEARS } 4 YEARS } 4 YEARS } 4 YEARS }	BIRTHDAY } BIRTHDAY } BIRTHDAY } BIRTHDAY } BIRTHDAY } BIRTHDAY }	4.50 } 4.50 } 8.50 } 8.50 } 8.50 } NO FEE }	1.50 } 1.50 } 1.50 } 1.50 } 1.50 } -	3,422,598 (146,135) 39,775 21,003 121,691 <u>-</u> 3,605,067	

Highway Statistics, 1982

MOTOR-VEHICLE DRIVERS LICENSES - 1982

TABLE DL-1
SHEET 2 OF 6
SEPTEMBER 1983

COMPILED FOR THE CALENDAR YEAR FROM REPORTS
OF STATE AUTHORITIES AND OTHER SOURCES

STATE 2/	LEARNERS PERMITS		DRIVERS LICENSES					ESTIMATED TOTAL LICENSES IN FORCE 12-31-82 (EXCEPT "MOTORCYCLE ONLY") 3/	
	NUMBER ISSUED	AMOUNT OF FEE	CLASS OR TYPE OF LICENSE 2/	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF FEE		
							NEW AND RENEWAL	DUPLICATE	
HAWAII*	89,811	13/ 3.00	OPERATOR - TYPE 1 (SCOOTER) TYPE 2 (MOTORCYCLE) TYPE 3 (AUTOMOBILE, LIGHT BUS & TRUCK) TYPE 4 (BUS) TYPE 5 (TRUCK) TYPE 6 (TRACTOR/SEMITRAILER) TYPE 7 (TRUCK/TRAILER) TYPE 8 (TYPES 4 AND 5) TYPE 9 (TYPES 4 AND 6) TYPE 10 (TYPES 4 AND 7) SCHOOL BUS	162,038	13/ 2 & 4 YEARS	BIRTHDAY	13/ 5.50 & 8.50	13/ 3.00	561,346
IDAHO	15,328	2/ 4.00	OPERATOR CHAUFFEUR	190,517 18,122	3 YEARS 3 YEARS	BIRTHDAY BIRTHDAY	7.00 9.00	1.50 1.50	605,428 <u>57,983</u> 663,411
ILLINOIS*	125,703	8/ 20.00	CLASS A (AUTOMOBILE) CLASS B (LIGHT BUS, TRUCK) CLASS C (HEAVY BUS, TRUCK) CLASS D (ANY VEHICLE EXCEPT CLASSES L AND M) CLASS L (MOPED) CLASS M (MOTORCYCLE)	1,968,213 66,098 95,590 63,978 86 156	3 YEARS 3 YEARS 3 YEARS 3 YEARS 3 YEARS 3 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY	14/ 8.00 14/ 8.00 14/ 8.00 14/ 8.00 14/ 8.00 14/ 8.00	3.00 3.00 3.00 3.00 3.00 3.00	6,257,212 221,975 300,570 184,851 (212) <u>(392)</u> 6,964,608
INDIANA	111,485 41,337	8/ 2.00 2.00	OPERATOR OPERATOR CHAUFFEUR PUBLIC PASSENGER CHAUFFEUR HARDSHIP MOTORCYCLE ENDORSEMENT	893,857 58,307 51,680 13,624 33 56,419	4 YEARS 2 YEARS 2 YEARS 2 YEARS AS NEEDED -	BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH - -	6.00 14/ 3.00 4.00 4.00 2.50 3.00	3.00 3.00 3.00 3.00 - -	3,345,254
IOWA*	51,277 2,458	3.00 6.00	OPERATOR (AUTOMOBILE, LIGHT TRUCK) CHAUFFEUR - UNRESTRICTED (ANY VEHICLE) RESTRICTION 4 (HEAVY VEHICLE EXCEPT COMBINATION) RESTRICTION 6 (ANY VEHICLE UNDER 5 TONS) SCHOOL LICENSE OMVUI PERMIT MOPED PROBATIONARY OPERATOR	517,515 62,942 3,144 545 8,688 986	15/ 2 & 4 YEARS 15/ 2 & 4 YEARS UP TO 18TH BIRTHDAY 90 DAYS 2 YEARS 1 YEAR OR 18 YEARS OLD	BIRTHDAY BIRTHDAY - - ISSUANCE -	5.00 & 10.00 15/ 10.00 & 20.00 5.00 3.00 5.00 5.00	2.00 2.00 - - 1.00 -	1,926,852
KANSAS*	21,519	.50	CLASS A (TRUCK TRACTOR/COMBINATION) CLASS B (TRUCK, BUS) CLASS C (AUTOMOBILE, LIGHT TRUCK) CLASS D (MOTORCYCLE) CLASS D ENDORSEMENT	45,336 10,211 543,761 164 93,154	16/ 4 YEARS 16/ 4 YEARS 16/ 4 YEARS 16/ 4 YEARS -	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY -	5/ 16/ 10.50 5/ 16/ 10.50 5/ 16/ 6.50 5/ 2.50 2.00	1.50 1.50 1.50 1.50 -	138,815 20,428 1,534,539 (542) <u>(263,398)</u> 1,693,782
KENTUCKY	181,819	1.00	OPERATOR CHAUFFEUR MOPED MOTORCYCLE MOTORCYCLE ENDORSEMENT	1,118,326 25,850 117 4,598 41,118	4 YEARS 4 YEARS 4 YEARS 4 YEARS -	BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH -	8.00 8.00 8.00 8.00 6.00	2.00 1.00 2.00 2.00 -	2,141,104 (44,661) (156) (469) <u>(83,720)</u> 2,141,104
LOUISIANA*	N.A.	7.00	CLASS A (AUTOMOBILE) CLASS B (SMALL BUS, CARGO FOR-HIRE) CLASS C (TRUCK, BUS) CLASS D (ANY VEHICLE EXCEPT MOTORCYCLE) MOTORCYCLE	686,409 93,946 27,961	17/ 4 YEARS 17/ 4 YEARS 17/ 4 YEARS 17/ 4 YEARS 17/ 4 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY	17/ 7.00 17/ 18.00 17/ 18.00 17/ 18.00 17/ 18.00 3.00	2.50 2.50 2.50 2.50 2.50	2,539,776
MAINE*	N.A.	19/ 25.00 19/ 25.00 19/ 10.00 19/ 10.00	CLASS 1 (ANY VEHICLE EXCEPT SCHOOL BUS AND MOTORCYCLE) CLASS 2 (BUS, TRUCK) CLASS 3 (AUTOMOBILE, LIGHT TRUCK) MOTORCYCLE ENDORSEMENT SCHOOL BUS ENDORSEMENT	233,859 - -	19/ 4 YEARS 19/ 4 YEARS 19/ 4 YEARS -	BIRTHDAY BIRTHDAY BIRTHDAY -	19/ 18.00 19/ 18.00 19/ 18.00 18.00 18.00	4.00 4.00 4.00 - -	35,877 28,902 692,485 - - <u>757,264</u>

Driver Licensing

MOTOR-VEHICLE DRIVERS LICENSES - 1982

TABLE DL-1
SHEET 3 OF 6
SEPTEMBER 1983

COMPILED FOR THE CALENDAR YEAR FROM REPORTS
OF STATE AUTHORITIES AND OTHER SOURCES

STATE 2/	LEARNERS PERMITS		DRIVERS LICENSES						ESTIMATED TOTAL LICENSES IN FORCE 12-31-82 (EXCEPT "MOTORCYCLE ONLY") 3/
	NUMBER ISSUED	AMOUNT OF FEE	CLASS OR TYPE OF LICENSE 2/	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF FEE		
							NEW AND RENEWAL	DUPLICATE	
MARYLAND*	104,716	2/ 20.00	CLASS A (ANY VEHICLE EXCEPT MOTORCYCLE & MOPED) CLASS B (HEAVY TRUCK) CLASS C (BUS) CLASS D (AUTOMOBILE, LIGHT TRUCK) CLASS E (MOTORCYCLE) CLASS E (ENDORSEMENT) MOPED	15,993 19,802 12,266 770,870 7,788 67,457 2,163	4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY	20/ 6.00 20/ 6.00 20/ 6.00 20/ 6.00 20/ 6.00 20/ 6.00 20/ 4.00	6.00 6.00 6.00 6.00 6.00 6.00 4.00	71,375 65,243 33,204 2,571,511 (2,487) (154,296) (1,500) 2,741,333
MASSACHUSETTS*	241,272	5.00	CLASS 1 (ANY VEHICLE EXCEPT SCHOOL BUS) CLASS 2 (TRUCK) CLASS 3 (AUTOMOBILE, LIGHT TRUCK) SCHOOL BUS MOTORCYCLE ENDORSEMENT MOTORCYCLE	948,838 3,755 -	4 YEARS 4 YEARS 4 YEARS 1 YEAR - -	BIRTHDAY BIRTHDAY BIRTHDAY ISSUANCE - -	5/ 30.00 5/ 25.00 5/ 20.00 3/ 6.25 5/ 20.00 5/ 20.00	5.00 5.00 5.00 5.00 5.00 5.00	3,641,141 (3,755) (213,512) (1,119) 3,641,141
MICHIGAN*	77,912	2/ 7.50	UNCLASSIFIED: OPERATOR (AUTOMOBILE, LIGHT TRUCK) CHAUFFEUR (FOR-HIRE) MINOR RESTRICTED (AUTOMOBILE) CLASS 1 (ENDORSEMENT) (HEAVY TRUCK) CLASS 2 (ENDORSEMENT) (TRUCK/TRACTOR COMBINATION) CLASS 3 (ENDORSEMENT) (BUS OR SCHOOL BUS) MOTORCYCLE (ENDORSEMENT)	1,433,071 86,075 65 34,400 119,705	21/ 4 YEARS 20/ 4 YEARS 16TH BIRTHDAY 4 YEARS 4 YEARS 4 YEARS -	BIRTHDAY BIRTHDAY - BIRTHDAY BIRTHDAY BIRTHDAY -	20/ 6.00 20/ 14.50 2.50 20/ 4.00 20/ 4.00 20/ 4.00 20/ 2.00	1.50 1.50 1.50 1.50 1.50 1.50	6,390,130
MINNESOTA*	102,330	3.00	CLASS A (ANY VEHICLE EXCEPT MOTORCYCLE) CLASS B (BUS, TRUCK) CLASS C (AUTOMOBILE, LIGHT TRUCK) CLASS B PROVISIONAL (BUS, TRUCK) CLASS C PROVISIONAL (AUTOMOBILE) SCHOOL BUS ENDORSEMENT MOTORCYCLE ENDORSEMENT CLASS M (MOPED)	20,520 22,260 637,687 75 55,149 3,049 - 53	4 YEARS 4 YEARS 4 YEARS 2 YEARS 2 YEARS - - 4 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY 18TH BIRTHDAY 18TH BIRTHDAY - - BIRTHDAY	22/ 19.00 22/ 14.00 22/ 9.00 22/ 9.00 22/ 5.00 22/ 2.50 22/ 2.50 22/ 9.00	2.00 2.00 2.00 2.00 2.00 - - 2.00	2,397,077
MISSISSIPPI	78,512	.50	OPERATOR CHAUFFEUR (COMMERCIAL) MOTORCYCLE	684,967 80,246 34	4 YEARS 4 YEARS 4 YEARS	BIRTH MONTH BIRTH MONTH BIRTH MONTH	22/ 13.00 22/ 21.00 22/ 13.00	22/ 1.00 22/ 1.00 22/ 1.00	1,734,173
MISSOURI	162,128	2/ .25	OPERATOR CHAUFFEUR MOTORCYCLE ENDORSEMENT	993,380 113,193 -	3 YEARS 3 YEARS -	ISSUANCE ISSUANCE -	3.00 10.00 -	3.00 3.00 -	2,877,357 420,134 3,297,491
MONTANA	N.A.	2/ 8.00	OPERATOR CHAUFFEUR MOTORCYCLE ENDORSEMENT	128,520 24,280 16,554	4 YEARS 4 YEARS -	BIRTHDAY BIRTHDAY -	8.00 8.00 2.00	1.00 1.00 -	413,178 78,701 491,879
NEBRASKA*	25,662	1.00	OPERATOR - CLASS A (AUTOMOBILE, LIGHT TRUCK) CLASS B (OR ENDORSEMENT) (MOTORCYCLE) CHAUFFEUR - CLASS C (ENDORSEMENT) (HEAVY TRUCK) CLASS CC (ENDORSEMENT) (TRACTOR/SEMITRAILER COMBINATION) SCHOOL PERMIT FARM HUSBANDRY PERMIT SCHOOL BUS OPERATOR EMPLOYMENT DRIVING PERMIT	273,752 19,538 4,251 7,623 3,311 334 4,469 588	23/ 4 YEARS - - - UP TO 16TH BIRTHDAY 6 MO. OR 1 YEAR 1 YEAR REVOCATION PERIOD	BIRTHDAY - - - 16TH BIRTHDAY ISSUANCE ISSUANCE -	23/ 10.00 10.00 NO FEE NO FEE 1.00 1.00 OR 5.00 NO FEE 30.00	2.00 2.00 - - - - - -	1,084,396
NEVADA*	13,277	2/ 14/ 9.00	CLASS 1 (ANY VEHICLE EXCEPT CLASSES 4 AND 6) CLASS 2 (BUS) CLASS 3 (AUTOMOBILE) CLASS 4 (MOTORCYCLE) CLASS 6 (MOPED) MOTORCYCLE ENDORSEMENT	5,004 1,144 187,511 81 12 4,112	4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS -	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY -	14/ 20/ 7.00 14/ 20/ 7.00 14/ 20/ 7.00 14/ 20/ 7.00 14/ 20/ 7.00 3.00	3.00 3.00 3.00 3.00 3.00 -	654,658

MOTOR-VEHICLE DRIVERS LICENSES - 1982

COMPILED FOR THE CALENDAR YEAR FROM REPORTS
OF STATE AUTHORITIES AND OTHER SOURCES

TABLE DL-1
SHEET 4 OF 6
SEPTEMBER 1983

STATE 2/	LEARNERS PERMITS		DRIVERS LICENSES					ESTIMATED TOTAL LICENSES IN FORCE 12-31-82 (EXCEPT "MOTORCYCLE ONLY")	
	NUMBER ISSUED	AMOUNT OF FEE	CLASS OR TYPE OF LICENSE 2/	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF FEE		3/
							NEW AND RENEWAL	DUPLICATE	
NEW HAMPSHIRE*	10*	NO FEE	OPERATOR (AUTOMOBILE) COMMERCIAL OPERATOR: LIGHT (TRUCK) HEAVY (TRUCK) TRACTOR-TRAILER MOTORCYCLE MOPED	166,566 23,928 5,650 13	4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY	20.00 20.00 20.00 20.00 8.00	3.50 3.50 3.50 3.50 3.50	586,940 44,344 18,786 27,408 (357) 677,478
NEW JERSEY*	492,332	24/ 5.00	BASIC DRIVER (AUTOMOBILE, LIGHT TRUCK) ARTICULATED VEHICLE ENDORSEMENT (COMMERCIAL VEHICLE COMBINATION) MOTORCYCLE ENDORSEMENT OMNIBUS OR SCHOOL BUS ENDORSEMENT MOTORCYCLE FARM VEHICLE DRIVER	2,491,213	24/ 2 YEARS 2 YEARS 2 YEARS 2 YEARS 2 YEARS 2 YEARS	ISSUANCE ISSUANCE ISSUANCE ISSUANCE ISSUANCE ISSUANCE	24/ 8.00 4.00 4.00 8.00 4.00 1.00	3.00 3.00 3.00 3.00 3.00 3.00	5,337,632
NEW MEXICO*	15,594	8/ 2.00	CLASS 1 (LEARNER PERMIT) CLASS 2 (MOPED) CLASS 3 (MOTORCYCLE) CLASS 4 (LARGE MOTORCYCLE) CLASS 5 (AUTOMOBILE, LIGHT TRUCK) CLASS 6 (COMMERCIAL BUS) CLASS 7 (HEAVY TRUCK) CLASS 8 (COMBINATION VEHICLE) CLASS 9 (SCHOOL BUS) MOTORCYCLE ENDORSEMENT	15,594 12,231 169,930 11,996	60 DAYS 3/ 4 YEARS 3/ 4 YEARS 3/ 4 YEARS 3/ 4 YEARS 3/ 4 YEARS 3/ 4 YEARS 3/ 4 YEARS 3/ 4 YEARS	- 30 DAYS AFTER B'DAY 30 DAYS AFTER B'DAY 30 DAYS AFTER B'DAY 30 DAYS AFTER B'DAY 30 DAYS AFTER B'DAY 30 DAYS AFTER B'DAY 30 DAYS AFTER B'DAY 30 DAYS AFTER B'DAY	2.00 8.00 8.00 8.00 13.00 13.00 13.00 13.00 3.00	2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 -	942,972
NEW YORK*	931,538	8/ 5.00	CLASS 1 (ANY VEHICLE EXCEPT MOTORCYCLE AND BUS) CLASS 2 (BUS) CLASS 3 (TRACTOR/TRUCK) CLASS 4 (TAXICAB) CLASS 5 (AUTOMOBILE, LIGHT TRUCK) CLASS 6 (JUNIOR) (AUTOMOBILE, LIGHT TRUCK) CLASS 7 (MOTORCYCLE) CLASS 8 (JUNIOR) (MOTORCYCLE)	2,605,833	4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY	8.00 8.00 8.00 8.00 4.00 4.00 4.00	3.00 3.00 3.00 3.00 3.00 3.00 3.00	8,992,488
NORTH CAROLINA*	Z/ 103,720	Z/ 4.00	CLASS A (ANY VEHICLE OR COMBINATION EXCEPT MOTORCYCLE) CLASS B (HEAVY COMMERCIAL TRUCK OR BUS) CLASS C (AUTOMOBILE, PRIVATE LIGHT TRUCK OR BUS) MOTORCYCLE ENDORSEMENT	10,874 8,130 946,925	4 YEARS 4 YEARS 4 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY	15.00 15.00 10.00 5.00	5.00 5.00 - -	209,374 3,693,729 3,903,103
NORTH DAKOTA*	13,492	8/ 8.00	CLASS 1 (ANY VEHICLE EXCEPT CLASS 4) CLASS 2 (TRUCK/COMBINATION) CLASS 3 (AUTOMOBILE) CLASS 4 (ENDORSEMENT) (MOTORCYCLE, MOPED)	6,541 2,004 109,051 8,434	4 YEARS 4 YEARS 4 YEARS 4 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY	8.00 8.00 8.00 8.00	3.00 3.00 3.00 3.00	23,913 11,015 393,078 (32,842) 428,006
OHIO	347,901	22/ 3.00	OPERATOR CHAUFFEUR RESTRICTED MOTORCYCLE ENDORSEMENT	1,988,799 154,995 1,461	4 YEARS 4 YEARS 4 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY	22/ 5.00 22/ 5.00 22/ 5.00 22/ 5.00	1.50 1.50 1.50 1.50	7,668,931
OKLAHOMA	51,277	8/ 9.00	OPERATOR CHAUFFEUR COMMERCIAL CHAUFFEUR MOTORCYCLE	878,491 32,117 124,731 5,915	2 YEARS 2 YEARS 2 YEARS 2 YEARS	BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH	8/ 7.00 11.00 13.00 7.00	2.00 2.00 2.00 2.00	2,039,398 (11,848) 2,039,398
OREGON	49,484	5.00 3.00	OPERATOR CHAUFFEUR MOTORCYCLE ENDORSEMENT MOPED	462,626 49,180 54,594 16	4 YEARS 4 YEARS 4 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY	20/ 11.00 20/ 5.00 3.00 10.00	4.00 4.00 4.00 4.00	1,893,609

Driver Licensing

MOTOR-VEHICLE DRIVERS LICENSES - 1982

COMPILED FOR THE CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES

TABLE DL-1
SHEET 5 OF 6
SEPTEMBER 1983

STATE 2/	LEARNERS PERMITS		DRIVERS LICENSES					AMOUNT OF FEE		ESTIMATED TOTAL LICENSES IN FORCE 12-31-82 (EXCEPT "MOTORCYCLE ONLY") 3/
	NUMBER ISSUED	AMOUNT OF FEE	CLASS OR TYPE OF LICENSE 2/	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF FEE			
							NEW AND RENEWAL	DUPLICATE		
PENNSYLVANIA*	298,141	5.00	CLASS 1 (AUTOMOBILE) CLASS 2 (TRUCK, BUS) CLASS 3 (TRACTOR/TRACTOR COMBINATION) CLASS 4 (SCHOOL BUS) CLASS 5 (MOTORCYCLE) CLASS 6 (MOTOR-DRIVEN CYCLE, MOPED)	2,019,884	3/ 4 YEARS 3/ 4 YEARS 3/ 4 YEARS 3/ 4 YEARS 3/ 4 YEARS 3/ 4 YEARS	BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH	3/ 21.50 3/ 21.50 3/ 21.50 3/ 21.50 3/ 21.50 3/ 21.50	6.50 6.50 6.50 6.50 6.50 6.50	6,119,276 450,878 781,179 (39,560) (416,716) (387,236) 7,351,333	
RHODE ISLAND*	34,011	NO FEE	CLASS 0 (AUTOMOBILE) CLASS 1 (BUS) CLASS 2 (TRUCK) CLASS 3 (TRACTOR COMBINATION) CLASS 4 (CLASSES 1 AND 3) CLASS 5 (CLASSES 1 AND 2) MOTORCYCLE ENDORSEMENT MILITARY SERVICE	277,725 6,337 9,145 7,885 1,501 925 - 2,479	2 YEARS 2 YEARS 2 YEARS 2 YEARS 2 YEARS 2 YEARS 2 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY	5/ 8.00 3/ 8.00 5/ 8.00 5/ 8.00 5/ 8.00 3/ 8.00 3/ 8.00	1.00 1.00 1.00 1.00 1.00 1.00 1.00	544,278 12,420 17,923 15,452 2,942 1,814 - 4,858 599,687	
SOUTH CAROLINA*	126,049	2.00	CLASS 1 (AUTOMOBILE) CLASS 2 (TRUCK) CLASS 3 (TRACTOR/TRACTOR COMBINATION) CLASS 4 (MOTORCYCLE, SCOOTER) PROVISIONAL TEMPORARY DRIVER PERMIT (DWI)	464,985 4,569 10	4 YEARS 4 YEARS 4 YEARS 4 YEARS 6 MONTHS 6 MONTHS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY - -	4.00 4.00 4.00 4.00 5.00 5.00	4.00 4.00 4.00 4.00 - -	1,959,351	
SOUTH DAKOTA	2,615	6.00	OPERATOR RESTRICTED OPERATOR MOTORCYCLE MOTORCYCLE ENDORSEMENT	136,954 6,639 343 -	4 YEARS UNTIL AGE 16 4 YEARS	BIRTHDAY BIRTHDAY -	6.00 6.00 6.00 6.00	3.00 3.00 3.00 -	479,409 7,012 (620) (43,615) 486,421	
TENNESSEE	38,024	3/ 6.00	OPERATOR SCOOTER CHAUFFEUR MOTORCYCLE ENDORSEMENT LIMITED DWI RESTRICTED	1,256,523 1,457 147,360 - 728 3,189	2 YEARS 2 YEARS 2 YEARS 2 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY	6.00 6.00 8.00 6.00 6.00 20.00	2.00 2.00 2.00 - 2.00 2.00	2,656,055 (1,321) 244,247 - (696) 2,024 2,902,326	
TEXAS	184,434	2.00	OPERATOR COMMERCIAL OPERATOR CHAUFFEUR MOTORCYCLE ENDORSEMENT	2,788,302 504,267 198,672 -	4 YEARS 2 YEARS 2 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY	7.00 10.00 13.00 7.00	1.00 1.00 1.00 -	8,824,002 949,629 380,755 (614,373) 10,154,386	
UTAH*	24,400	3/ 10.00	OPERATOR (AUTOMOBILE) MOTORCYCLE CHAUFFEUR - CLASS A (PRIVATE LIGHT TRUCK) CLASS B (PRIVATE HEAVY TRUCK) CLASS C (FOR-HIRE LIGHT TRUCK) CLASS D (FOR-HIRE HEAVY TRUCK)	194,367 56 16,004	4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY	10.00 8.00 10.00 10.00 10.00	5.00 5.00 5.00 5.00 5.00	843,964 (127) 69,809 - 913,773	
VERMONT	17,296	25/ 1.00	OPERATOR JUNIOR OPERATOR	174,610 6,083	4 YEARS 2 YEARS	BIRTHDAY BIRTHDAY	16.00 10.00	2.00 2.00	345,355 9,696 355,051	
VIRGINIA*	106,903	3.00	OPERATOR - CLASS 0 (UNCLASSIFIED) (AUTOMOBILE) CLASS A (ENDORSEMENT) (TRUCK/COMBINATION) CLASS B (ENDORSEMENT) (BUS) CLASS S (ENDORSEMENT) (SCHOOL BUS) CLASS C (ENDORSEMENT) (MOTORCYCLE, MOPED) CHAUFFEUR CLASS C (ENDORSEMENT) (FOR-HIRE AUTOMOBILE) CLASS 0 (UNCLASSIFIED) (FOR-HIRE TRUCK COMBINATION) CLASS A (ENDORSEMENT) (BUS, FOR-HIRE) CLASS B (ENDORSEMENT) (SCHOOL BUS) CLASS S (ENDORSEMENT) (MOTORCYCLE, MOPED) CLASS C (ENDORSEMENT)	924,466 71,368 65,161 15,898	4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS 2 YEARS 2 YEARS 2 YEARS 2 YEARS 2 YEARS	BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH	9.00 12.00 12.00 NO FEE 12.00 12.00 12.00 15.00 15.00 NO FEE 15.00 15.00	5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00	3,402,123 16,763 12,649 36,064 (175,032) (11,931) 41,148 109,446 6,135 1,049 (2,614) (22,934) 3,625,377	

MOTOR-VEHICLE DRIVERS LICENSES - 1982

COMPILED FOR THE CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES

TABLE DL-1 SHEET 6 OF 6 SEPTEMBER 1983

STATE	LEARNERS PERMITS		CLASS OR TYPE OF LICENSE ^{2/}	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF FEE		ESTIMATED TOTAL LICENSES IN FORCE 12-31-82 (EXCEPT MOTORCYCLE ONLY) ^{3/}	
	NUMBER ISSUED	AMOUNT OF FEE					NEW AND RENEWAL	DUPLICATE		
WASHINGTON*	102,124	3.50	BASIC DRIVER MOTORCYCLE ENDORSEMENT INTERMEDIATE ENDORSEMENT COMBINATION ENDORSEMENT OCCUPATIONAL AGRICULTURAL PERMIT (AUTOMOBILE) (LIGHT TRUCK, BUS) (ANY COMBINATION OF VEHICLES)	1,389,011 13,023 12,214 1,989 99	2 1/2 4 YEARS 4 YEARS 30 DAYS 1 YEAR OR 18TH BIRTHDAY	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY ISSUANCE	5/ 2/ 5/ 5/ 2.00	NO FEE 5.00 5.00 5.00 2.00	2,774,210 (249,205) (169,045) (169) (169) 2,774,210	
WEST VIRGINIA	56,129	4.00	OPERATOR CHAUFFEUR JUNIOR OPERATOR	347,696 78,288 18,619	4 YEARS 18TH BIRTHDAY	ISSUANCE	22/ 22/	10.00 10.00	5.00 5.00 5.00	1,410,893
WISCONSIN	180,784	10.00	PROBATIONARY OPERATOR OPERATOR SCHOOL BUS MOTORCYCLE ENDORSEMENT	88,951 1,422,634 104,160 6,887 19,337	2 YEARS 2 YEARS 2 YEARS 2 YEARS 2 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY	5/ 2/ 2/ 2/ 2/	6.50 4.00 4.00 4.00 4.00	4.00 4.00 4.00 4.00	3,036,428
WYOMING*	3,975	1.00	CLASS A (TRUCK/TRACTOR COMBINATION) CLASS B (TRUCK) CLASS C (AUTOMOBILE) CLASS M (MOTORCYCLE, MOPED)	82,633	4 YEARS 4 YEARS 4 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY	2B/ 2B/ 2B/	2.50 2.50 2.50	2.50 2.50 2.50	397,788
TOTAL	-	-	-	-	-	-	-	-	-	150,309,519

1/ THE NUMBERS OF LEARNERS PERMITS AND DRIVERS LICENSES ISSUED ARE NOT AVAILABLE IN STATES WHERE ADMINISTRATION. LICENSES IN FORCE IN DESIGNATED STATES WERE ESTIMATED BY THE FEDERAL HIGHWAY ADMINISTRATION.

2/ CLASSIFIED DRIVERS LICENSES ARE ISSUED IN THE STATES INDICATED WITH AN ASTERISK AFTER THE STATE NAME. IN THOSE STATES, THE DRIVER LICENSES SHOWN PERMIT A QUALIFIED PERSON TO OPERATE SPECIFIED DESCRIPTION OF VEHICLE. (SEE APPENDIX 1 TO TABLE DL-101 IN A SEPARATE PUBLICATION FOR DESCRIPTION OF VEHICLE.)

3/ ALLOWANCE HAS BEEN MADE FOR GRANTS, CANCELLATIONS AND REVOCATIONS IN THE STATES THAT WERE ABLE TO DO SO. CHAUFFEURS LICENSES HAVE NOT BEEN ADDED TO OPERATORS LICENSES IN KENTUCKY AND WISCONSIN SINCE THEY REQUIRE AN OPERATOR LICENSE IN ADDITION TO THE CHAUFFEURS LICENSE. FOR PURPOSES OF THIS REPORT, WHEN THESE ARE COMBINED LICENSES, THE LICENSE HAS BEEN COUNTED IN THE HIGHEST CLASS APPLICABLE TO THE LICENSE. (MOTORCYCLE ONLY OPERATOR LICENSES ARE NOT INCLUDED. DUPLICATE DRIVER LICENSE IS 84 FOR SECOND OR SUBSEQUENT ISSUES. IN COLORADO, 810 FOR SECOND AND SUBSEQUENT DUPLICATES.)

4/ THE FOLLOWING EXAMINATION FEES ARE IN ADDITION TO THE FEE SHOWN FOR AN ORIGINAL LICENSE: MASSACHUSETTS AND WISCONSIN, 82.50 FOR PUBLIC SERVICE LICENSE; 85 IN KANSAS; 85 IN ALABAMA, MASSACHUSETTS AND WISCONSIN, 83 IN FLORIDA AND WASHINGTON.

5/ SPECIAL LICENSES FOR SCHOOL BUSES AND OPERATORS LICENSES FOR SCHOOL BUSES, IN ADDITION TO A CHAUFFEURS LICENSE, IN PENNSYLVANIA, A SCHOOL BUS DRIVERS CERTIFICATE IS REQUIRED, AS WELL AS CLASS 1 AND CLASS 4 LICENSES.

6/ THE FOLLOWING STUDENT TRAINING PERMITS ARE INCLUDED WITH REGULAR PERMITS: ARIZONA, 268 0 504; MISSOURI, 15.00; ILLINOIS, 13.00; DRIVER TRAINING PERMITS ARE INCLUDED 8.00 ADDITIONAL FEE FOR 120 DAYS; (ISSUED TO EVERY APPLICANT 15-19 YEAR OLD DRIVER TRAINING PERMITS ARE INCLUDED 5.00 ADDITIONAL FEE FOR 120 DAYS.)

7/ OPERATORS LICENSES FOR MOPEDS IN PENNSYLVANIA, A SCHOOL BUS DRIVERS CERTIFICATE IS REQUIRED, AS WELL AS CLASS 1 AND CLASS 4 LICENSES.

8/ THE FOLLOWING STUDENT TRAINING PERMITS ARE INCLUDED WITH REGULAR PERMITS: ARIZONA, 268 0 504; MISSOURI, 15.00; ILLINOIS, 13.00; DRIVER TRAINING PERMITS ARE INCLUDED 8.00 ADDITIONAL FEE FOR 120 DAYS; (ISSUED TO EVERY APPLICANT 15-19 YEAR OLD DRIVER TRAINING PERMITS ARE INCLUDED 5.00 ADDITIONAL FEE FOR 120 DAYS.)

9/ OPERATORS LICENSES FOR MOPEDS IN PENNSYLVANIA, A SCHOOL BUS DRIVERS CERTIFICATE IS REQUIRED, AS WELL AS CLASS 1 AND CLASS 4 LICENSES.

10/ THE FOLLOWING STUDENT TRAINING PERMITS ARE INCLUDED WITH REGULAR PERMITS: ARIZONA, 268 0 504; MISSOURI, 15.00; ILLINOIS, 13.00; DRIVER TRAINING PERMITS ARE INCLUDED 8.00 ADDITIONAL FEE FOR 120 DAYS; (ISSUED TO EVERY APPLICANT 15-19 YEAR OLD DRIVER TRAINING PERMITS ARE INCLUDED 5.00 ADDITIONAL FEE FOR 120 DAYS.)

11/ THE FOLLOWING STUDENT TRAINING PERMITS ARE INCLUDED WITH REGULAR PERMITS: ARIZONA, 268 0 504; MISSOURI, 15.00; ILLINOIS, 13.00; DRIVER TRAINING PERMITS ARE INCLUDED 8.00 ADDITIONAL FEE FOR 120 DAYS; (ISSUED TO EVERY APPLICANT 15-19 YEAR OLD DRIVER TRAINING PERMITS ARE INCLUDED 5.00 ADDITIONAL FEE FOR 120 DAYS.)

12/ THE FOLLOWING STUDENT TRAINING PERMITS ARE INCLUDED WITH REGULAR PERMITS: ARIZONA, 268 0 504; MISSOURI, 15.00; ILLINOIS, 13.00; DRIVER TRAINING PERMITS ARE INCLUDED 8.00 ADDITIONAL FEE FOR 120 DAYS; (ISSUED TO EVERY APPLICANT 15-19 YEAR OLD DRIVER TRAINING PERMITS ARE INCLUDED 5.00 ADDITIONAL FEE FOR 120 DAYS.)

13/ THE FOLLOWING STUDENT TRAINING PERMITS ARE INCLUDED WITH REGULAR PERMITS: ARIZONA, 268 0 504; MISSOURI, 15.00; ILLINOIS, 13.00; DRIVER TRAINING PERMITS ARE INCLUDED 8.00 ADDITIONAL FEE FOR 120 DAYS; (ISSUED TO EVERY APPLICANT 15-19 YEAR OLD DRIVER TRAINING PERMITS ARE INCLUDED 5.00 ADDITIONAL FEE FOR 120 DAYS.)

961 ORIGINAL AND 14,006 RENEWAL PERMITS ISSUED FOR CHAUFFEURS LICENSES IN NEVADA, FOR THOSE OVER 70 YEARS, 82.50 FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN INDIANA, A RENEWAL LICENSE FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN INDIANA, A RENEWAL LICENSE FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN NEVADA, FOR THOSE OVER 70 YEARS, 82.50 FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN NEVADA, FOR THOSE OVER 70 YEARS, 82.50 FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN NEVADA, FOR THOSE OVER 70 YEARS, 82.50 FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS.

14/ ORIGINAL LICENSES ARE ISSUED FOR 6 TO 95 MONTHS, AND EXPIRE ON LICENSEE'S BIRTHDAY IN SECOND EVEN-OR ODD-NUMBERED CALENDAR YEAR AFTER ISSUANCE, DEPENDING ON LICENSEE'S BIRTH YEAR. ORIGINAL LICENSES ARE ISSUED FOR 6 TO 95 MONTHS, AND EXPIRE ON LICENSEE'S BIRTHDAY IN SECOND EVEN-OR ODD-NUMBERED CALENDAR YEAR AFTER ISSUANCE, DEPENDING ON LICENSEE'S BIRTH YEAR. ORIGINAL LICENSES ARE ISSUED FOR 6 TO 95 MONTHS, AND EXPIRE ON LICENSEE'S BIRTHDAY IN SECOND EVEN-OR ODD-NUMBERED CALENDAR YEAR AFTER ISSUANCE, DEPENDING ON LICENSEE'S BIRTH YEAR. ORIGINAL LICENSES ARE ISSUED FOR 6 TO 95 MONTHS, AND EXPIRE ON LICENSEE'S BIRTHDAY IN SECOND EVEN-OR ODD-NUMBERED CALENDAR YEAR AFTER ISSUANCE, DEPENDING ON LICENSEE'S BIRTH YEAR.

15/ THE FEE IS 82 IN MUNICIPALITIES OF OVER 300,000 POPULATION. CHAUFFEURS LICENSE IS 82 IN NEW ORLEANS PARISH.

16/ THE FEE IS 82 IN MUNICIPALITIES OF OVER 300,000 POPULATION. CHAUFFEURS LICENSE IS 82 IN NEW ORLEANS PARISH.

17/ THE FEE IS 82 IN MUNICIPALITIES OF OVER 300,000 POPULATION. CHAUFFEURS LICENSE IS 82 IN NEW ORLEANS PARISH.

18/ THE FEE IS 82 IN MUNICIPALITIES OF OVER 300,000 POPULATION. CHAUFFEURS LICENSE IS 82 IN NEW ORLEANS PARISH.

19/ ORIGINAL AND 14,006 RENEWAL PERMITS ISSUED FOR CHAUFFEURS LICENSES IN NEVADA, FOR THOSE OVER 70 YEARS, 82.50 FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN INDIANA, A RENEWAL LICENSE FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN INDIANA, A RENEWAL LICENSE FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN NEVADA, FOR THOSE OVER 70 YEARS, 82.50 FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN NEVADA, FOR THOSE OVER 70 YEARS, 82.50 FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS.

20/ ORIGINAL AND 14,006 RENEWAL PERMITS ISSUED FOR CHAUFFEURS LICENSES IN NEVADA, FOR THOSE OVER 70 YEARS, 82.50 FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN INDIANA, A RENEWAL LICENSE FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN INDIANA, A RENEWAL LICENSE FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN NEVADA, FOR THOSE OVER 70 YEARS, 82.50 FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN NEVADA, FOR THOSE OVER 70 YEARS, 82.50 FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS.

21/ ORIGINAL AND 14,006 RENEWAL PERMITS ISSUED FOR CHAUFFEURS LICENSES IN NEVADA, FOR THOSE OVER 70 YEARS, 82.50 FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN INDIANA, A RENEWAL LICENSE FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN INDIANA, A RENEWAL LICENSE FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN NEVADA, FOR THOSE OVER 70 YEARS, 82.50 FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN NEVADA, FOR THOSE OVER 70 YEARS, 82.50 FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS.

22/ ORIGINAL AND 14,006 RENEWAL PERMITS ISSUED FOR CHAUFFEURS LICENSES IN NEVADA, FOR THOSE OVER 70 YEARS, 82.50 FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN INDIANA, A RENEWAL LICENSE FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN INDIANA, A RENEWAL LICENSE FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN NEVADA, FOR THOSE OVER 70 YEARS, 82.50 FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN NEVADA, FOR THOSE OVER 70 YEARS, 82.50 FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS.

23/ ORIGINAL AND 14,006 RENEWAL PERMITS ISSUED FOR CHAUFFEURS LICENSES IN NEVADA, FOR THOSE OVER 70 YEARS, 82.50 FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN INDIANA, A RENEWAL LICENSE FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN INDIANA, A RENEWAL LICENSE FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN NEVADA, FOR THOSE OVER 70 YEARS, 82.50 FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN NEVADA, FOR THOSE OVER 70 YEARS, 82.50 FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS.

24/ ORIGINAL AND 14,006 RENEWAL PERMITS ISSUED FOR CHAUFFEURS LICENSES IN NEVADA, FOR THOSE OVER 70 YEARS, 82.50 FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN INDIANA, A RENEWAL LICENSE FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN INDIANA, A RENEWAL LICENSE FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN NEVADA, FOR THOSE OVER 70 YEARS, 82.50 FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS; IN NEVADA, FOR THOSE OVER 70 YEARS, 82.50 FOR PERMITS 70 YEARS AND OLDER 183 FOR 2 YEARS.

ESTIMATED LICENSED DRIVERS, BY SEX - 1982

COMPILED FOR THE CALENDAR YEAR FROM REPORTS
OF STATE AUTHORITIES AND OTHER SOURCESTABLE DL-1A
SEPTEMBER 1983

STATE	MALE DRIVERS	FEMALE DRIVERS	TOTAL DRIVERS	PERCENT MALE DRIVERS OF TOTAL	STATE
ALABAMA 1/ ALASKA 2/ ARIZONA ARKANSAS	1,203,948 183,287 1,128,979 823,030	1,112,261 137,432 957,001 768,089	2,316,209 320,719 2,085,980 1,591,119	51.98 57.15 54.12 51.73	ALABAMA 1/ ALASKA 2/ ARIZONA ARKANSAS
CALIFORNIA COLORADO CONNECTICUT DELAWARE	8,642,736 1,138,112 1,158,428 222,796	7,656,640 1,044,268 1,076,717 210,488	16,299,376 2,182,380 2,235,145 433,284	53.02 52.15 51.83 51.42	CALIFORNIA COLORADO CONNECTICUT DELAWARE
DIST. OF COL. FLORIDA GEORGIA HAWAII	200,622 4,142,276 1,866,861 311,308	184,478 3,836,548 1,738,206 250,038	385,100 7,978,824 3,605,067 561,346	52.10 51.92 51.78 55.46	DIST. OF COL. FLORIDA GEORGIA HAWAII
IDAHO ILLINOIS INDIANA IOWA	347,806 3,651,771 1,650,071 982,615	315,605 3,312,837 1,695,183 944,237	663,411 6,964,608 3,345,254 1,926,852	52.43 52.43 49.33 51.00	IDAHO ILLINOIS INDIANA IOWA
KANSAS KENTUCKY LOUISIANA 3/ MAINE	862,415 1,145,953 1,355,915 393,748	831,367 995,151 1,183,861 363,516	1,693,782 2,141,104 2,539,776 757,264	50.92 53.52 53.39 52.00	KANSAS KENTUCKY LOUISIANA 3/ MAINE
MARYLAND MASSACHUSETTS 4/ MICHIGAN MINNESOTA	1,423,011 1,886,632 3,335,840 1,245,748	1,318,322 1,754,509 3,054,290 1,151,329	2,741,333 3,641,141 6,390,130 2,397,077	51.91 51.81 52.20 51.97	MARYLAND MASSACHUSETTS 4/ MICHIGAN MINNESOTA
MISSISSIPPI MISSOURI MONTANA NEBRASKA	931,190 1,701,662 269,649 560,739	802,983 1,595,829 222,230 523,657	1,734,173 3,297,491 491,879 1,084,396	53.70 51.60 54.82 51.71	MISSISSIPPI MISSOURI MONTANA NEBRASKA
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO 5/	350,526 352,468 2,821,297 490,348	304,132 325,010 2,516,335 452,624	654,658 677,478 5,337,632 942,972	53.54 52.03 52.86 52.00	NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO 5/
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 2/	4,787,816 2,016,611 224,046 3,990,458	4,204,672 1,886,492 203,960 3,678,473	8,992,488 3,903,103 428,006 7,668,931	53.24 51.67 52.35 52.03	NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 2/
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	1,034,507 1,001,427 3,877,692 308,911	1,004,891 892,182 3,473,641 290,776	2,039,398 1,893,609 7,351,333 599,687	50.73 52.88 52.75 51.51	OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE 2/ TEXAS	989,779 253,551 1,498,477 5,359,760	969,572 232,870 1,403,849 4,794,626	1,959,351 486,421 2,902,326 10,154,386	50.52 52.13 51.63 52.78	SOUTH CAROLINA SOUTH DAKOTA TENNESSEE 2/ TEXAS
UTAH VERMONT VIRGINIA WASHINGTON	453,499 187,445 1,834,851 1,455,905	460,274 167,606 1,790,526 1,318,305	913,773 355,051 3,625,377 2,774,210	49.63 52.79 50.61 52.48	UTAH VERMONT VIRGINIA WASHINGTON
WEST VIRGINIA WISCONSIN WYOMING 2/	743,636 1,576,314 219,111	667,257 1,460,114 178,677	1,410,893 3,036,428 397,788	52.71 51.91 55.08	WEST VIRGINIA WISCONSIN WYOMING 2/
TOTAL	78,595,583	71,713,936	150,309,519	52.29	TOTAL

1/ ESTIMATED BY FHWA.

2/ FIGURES ARE HIGHER THAN EXPECTED BASED ON PAST YEARS' ISSUANCES AND/OR CURRENT STATE
POPULATION.

3/ STATE DATA ADJUSTED BY FHWA.

4/ SEX SEGREGATION ESTIMATED BY FHWA.

5/ AGE SEGREGATION ESTIMATED BY FHWA.

RATIO OF LICENSED DRIVERS TO POPULATION - 1982

TABLE DL-1B
SEPTEMBER 1983

STATE	TOTAL RESIDENT POPULATION 1/	PERSONS OF DRIVING AGE (15 AND OVER) 2/	LICENSED DRIVERS			STATE
			NUMBER	PER 1,000 TOTAL RESIDENT POPULATION	PER 1,000 DRIVING AGE POPULATION	
	(1,000)	(1,000)				
ALABAMA	3,943	3,017	3/ 2,316,209	587	768	ALABAMA
ALASKA	438	319	4/ 320,719	732	1,005	ALASKA
ARIZONA	2,860	2,187	2,085,980	729	954	ARIZONA
ARKANSAS	2,291	1,758	1,591,119	695	905	ARKANSAS
CALIFORNIA	24,724	19,366	16,299,376	659	842	CALIFORNIA
COLORADO	3,045	2,359	2,182,380	717	925	COLORADO
CONNECTICUT	3,153	2,533	2,235,145	709	882	CONNECTICUT
DELAWARE	602	474	433,284	720	914	DELAWARE
DIST. OF COL.	631	520	385,100	610	741	DIST. OF COL.
FLORIDA	10,416	8,448	7,978,824	766	944	FLORIDA
GEORGIA	5,639	4,306	3,605,067	639	837	GEORGIA
HAWAII	994	762	561,346	565	737	HAWAII
IDAHO	965	702	663,411	687	945	IDAHO
ILLINOIS	11,448	8,876	6,964,608	608	785	ILLINOIS
INDIANA	5,471	4,203	3,345,254	611	796	INDIANA
IOWA	2,905	2,252	1,926,852	663	856	IOWA
KANSAS	2,408	1,870	1,693,782	703	906	KANSAS
KENTUCKY	3,667	2,812	2,141,104	584	761	KENTUCKY
LOUISIANA	4,362	3,256	5/ 2,539,776	582	780	LOUISIANA
MAINE	1,133	883	757,264	668	858	MAINE
MARYLAND	4,265	3,378	2,741,333	643	812	MARYLAND
MASSACHUSETTS	5,781	4,659	3,641,141	630	782	MASSACHUSETTS
MICHIGAN	9,109	7,008	6,390,130	702	912	MICHIGAN
MINNESOTA	4,133	3,199	2,397,077	580	749	MINNESOTA
MISSISSIPPI	2,551	1,892	1,734,173	680	917	MISSISSIPPI
MISSOURI	4,951	3,867	3,297,491	666	853	MISSOURI
MONTANA	801	610	491,879	614	806	MONTANA
NEBRASKA	1,586	1,220	1,084,396	684	889	NEBRASKA
NEVADA	881	693	654,658	743	945	NEVADA
NEW HAMPSHIRE	951	745	677,478	712	909	NEW HAMPSHIRE
NEW JERSEY	7,438	5,916	5,337,632	718	902	NEW JERSEY
NEW MEXICO	1,359	1,009	942,972	694	935	NEW MEXICO
NEW YORK	17,659	14,044	8,992,488	509	640	NEW YORK
NORTH CAROLINA	6,019	4,702	3,903,103	648	830	NORTH CAROLINA
NORTH DAKOTA	670	510	428,006	639	839	NORTH DAKOTA
OHIO	10,791	8,357	4/ 7,668,931	711	918	OHIO
OKLAHOMA	3,177	2,443	2,039,398	642	835	OKLAHOMA
OREGON	2,649	2,058	1,893,609	715	920	OREGON
PENNSYLVANIA	11,865	9,460	7,351,333	620	777	PENNSYLVANIA
RHODE ISLAND	958	772	599,687	626	777	RHODE ISLAND
SOUTH CAROLINA	3,203	2,445	1,959,351	612	801	SOUTH CAROLINA
SOUTH DAKOTA	691	524	486,421	704	928	SOUTH DAKOTA
TENNESSEE	4,651	3,622	4/ 2,902,326	624	801	TENNESSEE
TEXAS	15,280	11,502	10,154,386	665	883	TEXAS
UTAH	1,554	1,048	913,773	588	872	UTAH
VERMONT	516	402	355,051	688	883	VERMONT
VIRGINIA	5,491	4,325	3,625,377	660	838	VIRGINIA
WASHINGTON	4,245	3,299	2,774,210	654	841	WASHINGTON
WEST VIRGINIA	1,948	1,501	1,410,893	724	940	WEST VIRGINIA
WISCONSIN	4,765	3,699	3,036,428	637	821	WISCONSIN
WYOMING	502	369	4/ 397,788	792	1,078	WYOMING
TOTAL	231,535	180,181	150,309,519	649	834	TOTAL

1/ BUREAU OF THE CENSUS, SERIES P-25, NO. 913.

2/ BUREAU OF THE CENSUS UNPUBLISHED DATA.

3/ ESTIMATED BY FHWA.

4/ FIGURES ARE HIGHER THAN EXPECTED BASED ON PAST YEARS' ISSUANCES AND/OR CURRENT STATE POPULATION.

5/ STATE DATA ADJUSTED BY FHWA.

**DISTRIBUTION OF LICENSED DRIVERS
BY SEX AND PERCENTAGE IN EACH AGE GROUP AND RELATION TO POPULATION - 1982**

TABLE DL-20
SEPTEMBER 1983

AGE	MALE DRIVERS			FEMALE DRIVERS			TOTAL DRIVERS		
	NUMBER (1,000)	PERCENT OF POPULATION 1/	PERCENT OF TOTAL	NUMBER (1,000)	PERCENT OF POPULATION 1/	PERCENT OF TOTAL	NUMBER (1,000)	PERCENT OF TOTAL	PERCENT OF POPULATION 1/
UNDER 16	69	3.8	0.1	54	3.1	0.1	123	0.1	3.4
16	890	46.4	1.1	753	41.0	1.1	1,643	1.1	43.7
17	1,364	66.8	1.7	1,171	59.6	1.6	2,535	1.7	63.3
18	1,682	79.0	2.1	1,463	71.5	2.0	3,144	2.1	75.3
19	1,889	88.6	2.4	1,659	80.2	2.3	3,547	2.4	84.4
(19 AND UNDER)	5,894	58.5	7.5	5,099	52.6	7.1	10,993	7.3	55.6
20	1,907	89.8	2.4	1,716	82.0	2.4	3,623	2.4	85.9
21	2,016	90.5	2.6	1,834	83.0	2.6	3,851	2.6	86.8
22	2,065	93.5	2.6	1,891	86.4	2.6	3,956	2.6	90.0
23	2,083	95.5	2.6	1,919	88.6	2.7	4,001	2.7	92.1
24	2,075	96.1	2.6	1,917	89.3	2.7	3,992	2.7	92.7
(20-24)	10,146	93.1	12.9	9,277	85.9	12.9	19,423	12.9	89.5
25-29	10,166	98.8	12.9	9,498	91.7	13.2	19,664	13.1	95.2
30-34	9,199	99.7	11.7	8,707	92.6	12.1	17,906	11.9	96.1
35-39	7,720	100.3	9.8	7,321	92.3	10.2	15,041	10.0	96.2
40-44	6,100	100.1	7.8	5,736	90.4	8.0	11,836	7.9	95.2
45-49	5,241	97.7	6.7	4,844	85.4	6.8	10,085	6.7	91.4
50-54	5,200	95.4	6.6	4,738	80.7	6.6	9,938	6.6	87.8
55-59	5,150	94.9	6.6	4,708	77.3	6.6	9,858	6.6	85.6
60-64	4,624	94.6	5.9	4,149	73.1	5.8	8,773	5.8	83.0
65-69	3,663	92.0	4.7	3,292	66.5	4.6	6,955	4.6	77.9
70 AND OVER	5,494	80.9	7.0	4,345	39.2	6.1	9,839	6.5	55.1
TOTAL 2/	78,596	91.2	100.0	71,714	76.4	100.0	150,310	100.0	83.5

1/ THESE PERCENTAGES ARE COMPUTED FROM ESTIMATES OF THE BUREAU OF CENSUS, SERIES P-25, NO. 929.
2/ COLUMN TOTALS MAY NOT ADD DUE TO ROUNDING.

DRIVERS LICENSES, BY AGE - 1982¹

(IN THOUSANDS)

TABLE DL-21B
SEPTEMBER 1983

STATE	19 AND UNDER	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70 AND OVER	TOTAL
ALABAMA ^{2/}	190	300	304	283	229	184	161	152	145	126	104	137	2,316
ALASKA ^{3/}	20	48	58	55	42	29	21	17	13	9	5	3	321
ARIZONA	141	295	305	262	209	159	130	121	118	114	99	134	2,086
ARKANSAS	133	193	189	172	145	119	105	102	104	99	94	134	1,591
CALIFORNIA	967	2,133	2,319	2,090	1,745	1,322	1,093	1,046	1,039	928	698	918	16,299
COLORADO	204	296	312	291	212	164	150	134	126	106	81	107	2,182
CONNECTICUT	160	271	274	246	233	181	153	157	160	143	112	145	2,235
DELAWARE	34	55	55	49	43	34	30	30	30	27	20	27	433
DIST. OF COL.	18	50	62	58	44	31	24	22	22	20	15	18	385
FLORIDA	527	921	984	874	744	584	497	499	524	529	495	802	7,979
GEORGIA	287	471	493	460	396	304	250	230	210	184	138	181	3,605
HAWAII	39	66	78	78	66	47	38	39	38	31	21	21	561
IDAHO	68	87	86	79	65	51	41	38	38	36	31	44	663
ILLINOIS	558	900	906	826	694	565	478	473	473	409	316	368	6,965
INDIANA	251	428	421	384	323	263	224	226	230	202	161	234	3,345
IOWA	167	250	239	215	170	139	123	122	126	117	99	159	1,927
KANSAS	150	211	214	188	154	118	104	107	109	100	84	155	1,694
KENTUCKY	145	273	279	262	221	180	150	144	139	121	93	134	2,141
LOUISIANA ^{4/}	295	420	266	284	238	187	157	153	148	129	100	163	2,540
MAINE	52	90	95	92	79	58	51	51	51	46	38	53	757
MARYLAND	199	339	351	335	303	240	197	189	184	157	111	137	2,741
MASSACHUSETTS	228	466	477	440	376	283	236	243	247	222	177	247	3,641
MICHIGAN	667	891	827	731	564	450	413	440	427	351	269	360	6,390
MINNESOTA	197	282	282	276	233	192	161	157	156	142	119	201	2,397
MISSISSIPPI	133	228	241	206	168	132	113	106	102	92	75	138	1,734
MISSOURI	254	430	411	365	309	254	219	218	218	197	162	261	3,297
MONTANA	44	65	56	45	42	46	41	37	34	27	20	34	492
NEBRASKA	98	141	138	125	98	75	69	69	68	61	52	91	1,084
NEVADA	45	81	91	83	72	57	48	43	42	37	28	28	655
NEW HAMPSHIRE	48	84	90	86	74	54	44	43	42	38	32	43	677
NEW JERSEY	282	653	669	610	557	443	370	384	389	347	267	366	5,338
NEW MEXICO ^{5/}	68	129	131	112	107	75	68	58	56	45	43	51	943
NEW YORK	471	1,037	1,052	1,011	925	758	657	678	685	602	460	654	8,992
NORTH CAROLINA	310	512	518	472	404	315	274	260	250	217	164	207	3,903
NORTH DAKOTA	41	57	55	47	36	28	26	27	26	25	22	37	428
OHIO ^{3/}	625	1,106	996	871	694	565	500	515	516	445	344	493	7,669
OKLAHOMA	164	259	249	228	197	159	139	133	132	119	97	164	2,039
OREGON	126	229	265	256	200	147	114	108	111	106	90	142	1,894
PENNSYLVANIA	477	871	885	814	704	572	508	542	575	513	400	490	7,351
RHODE ISLAND	45	73	73	67	58	44	38	41	46	41	32	40	600
SOUTH CAROLINA	158	257	269	243	203	156	133	124	121	109	81	106	1,959
SOUTH DAKOTA	52	66	60	51	37	31	30	31	31	29	25	43	486
TENNESSEE ^{3/}	222	355	365	342	300	243	208	197	190	166	129	186	2,902
TEXAS	697	1,422	1,507	1,297	1,059	801	665	621	581	502	390	612	10,154
UTAH	81	139	140	114	88	66	55	51	49	45	36	49	914
VERMONT	24	43	47	47	39	29	23	22	21	19	16	24	355
VIRGINIA	266	489	492	445	389	305	251	238	226	197	142	186	3,625
WASHINGTON	183	327	369	357	307	229	185	176	174	164	129	173	2,774
WEST VIRGINIA	111	173	162	173	121	107	97	101	102	88	76	99	1,411
WISCONSIN	242	398	384	353	286	229	198	199	197	177	151	222	3,036
WYOMING ^{3/}	30	63	69	55	40	30	23	21	19	16	13	18	398
TOTAL	10,993	19,423	19,664	17,906	15,041	11,836	10,085	9,938	9,858	8,773	6,955	9,839	150,310

1/ TOTALS MAY NOT ADD DUE TO ROUNDING.

2/ ESTIMATED BY FHWA.

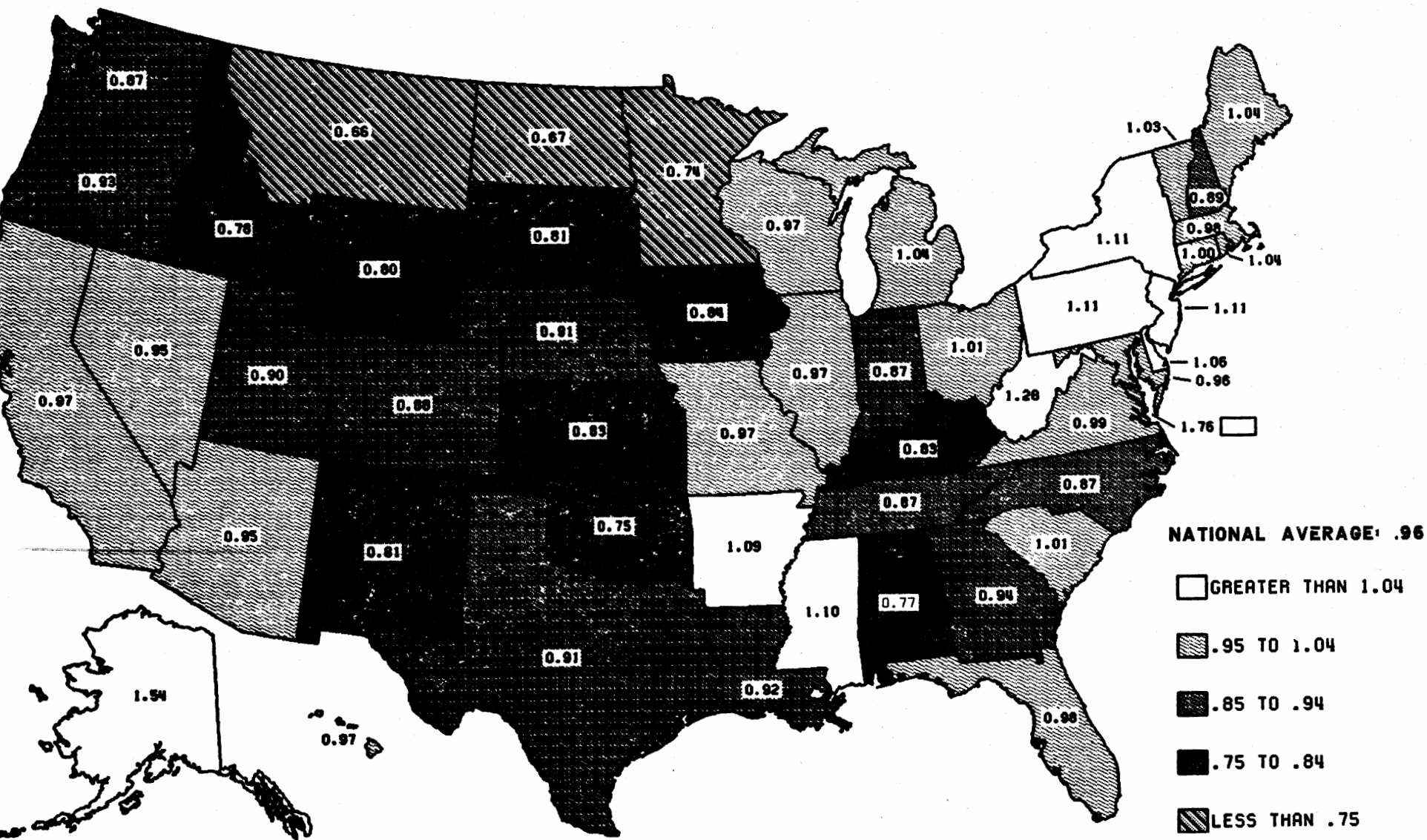
3/ FIGURES HIGHER THAN EXPECTED BASED ON PAST YEARS' ISSUANCES AND/OR

CURRENT STATE POPULATION.

4/ STATE DATA ADJUSTED BY FHWA.

5/ AGE DISTRIBUTION ESTIMATED BY FHWA.

LICENSED DRIVERS PER PRIVATE AND COMMERCIAL MOTOR VEHICLE - 1982



HIGHWAY FINANCE

This section contains a series of tables reporting the highway receipts, disbursements, changes in debt status, and other financial information of Federal, State and local agencies. Federal and State highway finance data are for the calendar year 1982, with only minor exceptions; but finance data of the local governments are for various fiscal years ending in 1981 or the latest period for which complete information is available.

Because the expenditures of one governmental agency may become income to another, care must be taken to avoid double counting of income and expense when combining certain of the Federal, State, and local table series. For this reason, the first tables in this section give combined summaries of the highway finances of all government agencies in net amounts, i.e., duplications that would otherwise have resulted from interfund or intergovernmental transfers have been removed. These tables are followed by specialized series showing Federal, State, and local government data, but these are not additive without due allowance for the intergovernmental payments.

Intergovernmental Payments

In general, intergovernmental payments as reported herein refer to the actual payment of money from one governmental level to another.

Federal aid for highways

The improvement of Interstate and other Federal-aid highways is financed from the proceeds of motor-fuel and other highway-related excise taxes deposited in the Federal Highway Trust Fund. Administered by the Federal Highway Administration, this is a grant-in-aid type of program. That is, funds for highway improvements are apportioned to States in accordance with formulas that give weight to population, area, mileage, and (for the Interstate System and Bridge Replacement and Rehabilitation program) relative costs (needs). Other highway funds administered by the Federal Highway Administration, but not financed from Trust Fund revenues, include those for the Appalachian Development program.

State and local governments also receive assistance from other Federal programs. Typical of this assistance is the return to the State of origin of 25 percent of Federal revenue from national forests. The States in turn distribute these funds for schools and roads to the counties in which such forests are located. Details of the different Federal assistance programs are given in table F-106, which ap-

pears in a separate FHWA publication entitled *Highway Taxes and Fees, How They Are Collected and Distributed, 1982*.

State aid to local governments

There are numerous State transactions or activities that benefit local governments but that do not involve the flow of funds, and are not treated as intergovernmental payments. Among these transactions are: (1) Advisory, consulting, and supervisory services or aid in kind (for example, free provision of road materials or loans of equipment); (2) assumption by a State of responsibility for construction and maintenance of former county roads or municipal streets; and (3) payments made by the State for materials or direct to contractors for the State's share of the cost of joint State-local projects of local road systems.

Some transactions, however, that do involve the flow of funds from States to local governments have been shown herein as direct expenditures by activity, rather than as intergovernmental payments. These transactions include: (1) Amounts paid to local governments under contractual agreements whereby counties or municipalities perform construction or maintenance work for the State highway department; and (2) payments on county or other local obligations assumed by the States as reimbursement for the cost of local roads added to the State highway systems.

For uniformity in the Federal Highway Administration's analyses, all State-imposed highway-user imposts are considered as being collected and distributed by the States. The local government shares, if any, have been shown as intergovernmental payments. This has been done even when there has been no actual flow of funds or when there has been a reverse flow of funds such as occurs in States where motor-vehicle registration fees are collected, and a share is retained, by the local governments.

In 1982 the statutes of 48 States provided for the sharing of State-collected highway-user tax revenues with local governments for road and street purposes. This assistance is in the form of direct grants-in-aid and shared revenue. The two States that did not have such statutes are Alaska and West Virginia. Table SF-5A shows the sources and payments of the shared State funds.

In 1982 forty-three States provided aid from road-user taxes to municipalities, including New England towns. Counties in 46 States received grants-in-aid. Many States provide aid to more than one type of local government.

Intergovernmental payments of local agencies

Federal-aid project receipts and disbursements are, for the most part, transactions of the State. However, county or municipal funds may be expended on such projects. These are considered to be payments to the State. In some States, a portion of the local share of State tax revenues is not paid directly to local governments, but is retained by the State to match Federal funds for local road projects, to reimburse the State for work performed at the request of the local agency, or for other purposes. When the State retains such tax revenue, the transactions do not appear as intergovernmental payments in the State or local finance series of tables.

Payments between similar government units have been eliminated; for example, those between counties, between States, or between municipalities. But payments made between different government classes, such as those between counties and municipalities, have been shown.

Combined finances

Table HF-10 combines, for all government units, receipts and expenditures for 1982 (with local government data estimated) and identifies separately the intergovernmental payments. Tables HF-1 and 2 eliminate intergovernmental payments and show, by States, total receipts and expenditures for highways in 1981, the last year for which complete finance data for all governmental units are available.

Federal financing

The Federal-aid highway program is a federally assisted State-administered program which distributes Federal funds to the States for the construction and improvement of urban and rural highway systems. To use Federal aid for highway improvements, the States develop the plans, let the contracts, and supervise the construction with approval of the Federal Highway Administration acting for the Federal Government. The roads remain under the administrative control of the States or local governments, which are responsible for their operation and maintenance. In some instances, Federal-aid highway funds are made available for expenditure by local governments.

Although Federal aid for highways began in the late 1800's, it was not until 1916 that Federal assistance was provided uniformly to all States with the purpose of developing an integrated network of highways. An important step occurred in 1921 when the use of Federal aid was restricted to a limited, connected system of principal roads, now called the Federal-aid Primary Highway System. Provision was made in 1944 for the designation of a Federal-aid secondary system of principal farm-to-market and feeder roads. Also in 1944, for the first time, specific authorization of Federal-aid funds was made for urban extensions of the primary system, and in 1954, for urban extensions of the secondary system.

In 1973, a separate urban system program was established with a part of the authorized funding earmarked specifically for urbanized areas with a population of 200,000 or more. Annual authorizations of Federal-aid funds for primary, secondary and urban improvements are apportioned among the States by the formulas shown in table FA-4A. These funds are matched on a 75-25 basis by the States or local governments, but the Federal share is proportionately increased for States in which public lands exceed 5 percent of their area.

The National System of Interstate and Defense Highways, a dominant feature of the Federal-aid program, was identified in 1944; however, prior to 1956, only modest funds were provided. The Federal-Aid Highway Act of 1956, as subsequently amended, provided for completion of the System by 1990, on a 90-percent Federal, 10-percent State matching basis.

In recent years, increased attention has been directed to preservation and reconstruction of the Nation's highways and bridges. Although regular Federal-aid funds may be used by the States for the rehabilitation and replacement of deficient bridges, a special bridge rehabilitation and replacement program with separate authorizations was begun in 1970. Since then, funding for this program has increased substantially and for FY 1983, accounts for about 12 percent of the total Federal-aid highway program.

Beginning in 1976, a special category of Interstate funds was authorized specifically for resurfacing, restoration, and rehabilitation (3R) work. In 1981, the program was amended to include reconstruction and funding was substantially increased. The current matching ratio for the Interstate 4R program is 90-percent Federal and 10-percent State.

The Federal Highway Trust Fund is the source of financing for the Federal-aid highway program. Federal Highway Trust Fund revenues derived from the various Federal excise taxes attributable to highway users in each State are shown in table FE-9. Since most Federal user taxes are collected in the first instance, at the point of manufacture, production, or importation, the estimates of taxes attributable to highway users in each State differ from the actual Internal Revenue Service collections in the different States.

The Highway Trust Fund was established by the Highway Revenue Act of 1956. Since then, changes in the tax structure and rates have occurred periodically. Most recently, the Surface Transportation Assistance Act (STAA) of 1982 authorized changes to the Federal excise tax structure, with some changes effective beginning January 7, 1983. Table FE-101 provides a historical summary of the Federal excise tax rates, including rates currently in effect, and identifies future changes authorized by the STAA of 1982.

Revenues from gasoline and special-fuel taxes collected from motorboat use, excluding business use which is not taxed, are transferred quarterly to the Land and Water Conservation Fund or the National Recreational Boating Safety Facilities Improvement Fund administered by the U.S. Department of the Interior.

A number of refunds, credits, and exemptions apply to the Federal Highway Trust Fund. These are described in applicable footnotes to table FE-101. In addition, beginning April 1, 1983, 1 cent of the tax on motor fuel is transferred to a Mass Transit Account to finance authorized expenditures for mass transit purposes.

Table FE-221 shows a comparison, by State, of Highway Trust Fund receipts attributable to highway users and apportionments from the Fund.

Generally, the Trust Fund is similar to an individual bank account. Just as an individual bank account is a claim against the bank's general funds rather than a title to a particular group of dollars, the Trust Fund is a general credit with the U.S. Department of Treasury.

Amounts apportioned to the States pursuant to authorizations by Congress for a fiscal year are not to be confused with payments to the States for work completed. Although Federal-aid funds are apportioned by year, a grace period in expending the funds is permitted to allow the States time for orderly planning, budgeting, and execution of their highway programs.

Payments to contractors for work done on Federal-aid projects are made initially from State funds, or, sometimes, from funds of cities, counties, or other local governments. The Federal share is paid as reimbursement to the States as work progresses; final payment is made after completion of the project.

The actual payment of Federal funds administered by the Federal Highway Administration during calendar year 1982 is shown in table FA-3. Most of these payments were made to the States, but in addition to its own administrative costs, some funds were expended by FHWA directly on projects. These amounts, together with a summary of the finances of all other Federal assistance programs for highways are shown in table FA-5. Table FA-4 reports apportionments of Federal-aid funds to the States for fiscal year 1983, and table FA-4A shows the formulas used for apportioning the various Federal-aid funds.

State financing

Finances and debt status of State highway agencies are given in the SF and SB series. Table SF-21 consolidates and summarizes all highway receipts and disbursements of the States. The remaining tables in the SF series provide further details and breakdowns of all highway receipts and disbursements of the States. The SB series of tables provides details of the highway debt transactions of the States. Table SF-12 shows State highway capital outlay and

maintenance expenditures by functional system and area for those States reporting for 1982. Data are not complete for all States and may have been estimated by area and functional system. Table SMT shows State receipts and disbursements for mass transportation activities. While this table does not include highway activities, it is included in this publication to indicate the use of State funds, especially highway-user imposts, for mass transportation purposes.

Local financing

Highway finance of county and township governments is shown in the LF table series, and of municipalities in the UF series. Debt status for these two groups of local governments is given in the separate LB and UB series. The LGF tables show combined data for counties and municipalities. Table LGF-21 consolidates and summarizes all highway receipts and disbursements of local governments. Table LGF-12 shows local government highway capital outlay and maintenance expenditures by functional system and area. Beginning this year, the table includes data for a 2-year period to coincide with the biennial reporting of local highway capital outlay and maintenance expenditure data. Where data are not available for both years, information is reported for 1 year and footnoted. Data are not complete for all States and may include estimates.

The local finance data are for various fiscal years ended in 1981, the latest year for which data for local governments have been compiled in all States. Approximately half of all local governments use the calendar year ending December 31, and about two-thirds of the remainder use a fiscal year ending June 30. In most States, sampling is used to some extent in developing statistics for the smaller municipalities (under 5,000), townships and counties, but is not used to compile data for the larger counties and municipalities.

Classification of Highway Receipts

The phrase "highway receipts" used in this section includes highway-user revenues and all other receipts applied for highway purposes regardless of source. The exceptions are tables DF, LF-1, and UF-1 which include the total of user-tax revenues regardless of their use for highway or nonhighway purposes. The classification of these receipts is described in the following paragraphs.

Funds attributable to highway users

Chief among this group of revenues are the highway-user taxes and fees. The States and the Federal Government have largely preempted this field of taxation as their principal source of funds for highways. However, counties in Alabama, Hawaii, Mississippi, Nevada, Oregon, and Virginia, and municipalities in Alabama, Florida, Illinois, Nevada (Carson City-Ormsby County), and New York levy local motor-fuel taxes. Included in this group is the regional gasoline tax. It is different from a tax levied only by the local agency because it may cross political boundaries. The regional tax is considered a local tax until it is levied

uniformly throughout the State. Vehicle fees are also levied in many local communities. By definition, highway-user imposts are those levied on owners and operators of motor vehicles because of their use of the public highways. These imposts consist chiefly of motor-fuel taxes, registration fees, driver's licenses, and other fees closely allied with the ownership and operation of motor vehicles. Also included are fines and penalties for registration violations and vehicle size and weight violations. Not all taxes paid by highway users are included in the definition. Sales and use taxes, gross receipts taxes, and ad valorem property taxes are among those that have been excluded when such taxes are parts of general tax structures applicable to a variety of commodities, operations, and commercial activities.

In general, the revenue from highway-user taxes is derived from taxes imposed for the use of the highways, but small amounts are actually derived from off-highway use. Although tax refunds are usually granted for off-highway use of motor fuel, not all refunds are claimed and not all refund claims are granted. For example, agricultural use may be eligible for a refund of 6 cents out of a 7-cent tax. Some States exempt or refund the tax for Federal Government or other public use, for transit bus operations, and in at least one State, for fuel consumed on toll roads.

Allocation of the proceeds of State motor-fuel taxes and motor-vehicle fees is shown in detail in tables MF-3 and MV-3, respectively. These tables and the summary table DF follow the history of the highway-user imposts from collection to their eventual allocation for specific purposes. These allocations differ from those shown in the State finance (SF) tables since the DF table includes funds allocated for collection expenses, nonhighway, and mass transportation programs.

In many States, specific revenues or portions of revenues from each type of highway-user tax are dedicated to specific highway purposes. Most States place highway-user revenues in special highway funds, but a few place them in a general State fund that receives many types of revenues, including those from highway users. For the latter group of States, each appropriation of expenditure for highway purposes has been treated as if it had been made from motor-fuel taxes and from motor-vehicle taxes and fees in proportion to the revenue received by the general fund from each of the sources. Revenues are not earmarked for specific purposes and thus it is impossible to identify how funds from particular sources are used.

Even in some States that have separate highway funds, portions of highway-user revenues have been allocated to the State general fund or for nonhighway purposes; and in some of these States, general fund appropriations have also been made for highway purposes. In the Federal Highway Administration analyses, such appropriations have been offset, to the extent possible, against the allocations of highway-user revenues for funds or purposes other than highways.

Table MF-106 which gives the legal or administrative provisions for allocating State motor-fuel taxes, and table MV-106 which provides similar information for State motor-vehicle registration fees, driver's license fees, and motor-carrier taxes, are published biennially and appear in a separate FHWA publication entitled *Highway Taxes and Fees, How They Are Collected and Distributed, 1982*.

Closely related to highway-user imposts are toll receipts and parking fees. Tolls provide more revenue to State agencies than to local governments, whereas income from parking meters and lots is chiefly an item of municipal finance. Parking revenues used for highways are the net sums that remain after deduction of costs of maintenance and operation of meters and parking lots.

Other taxes and fees

Special taxes and assessments on property are the chief source of locally raised income used by counties and municipal governments to finance local highway programs. Often, however, and especially by municipalities, special taxes and assessments are not earmarked for highways but are commingled with other local revenue in a general fund from which appropriations are made for highways as well as for other purposes. All, or portions, of the proceeds of many other State and local taxes such as oil royalties, severance taxes on natural resources, and sales and use taxes, are allocated or drawn on for highways. When miscellaneous State taxes and appropriations are specifically allocated for highways, these provisions are shown in table S-106, which appears in a separate FHWA publication entitled *Highway Taxes and Fees, How They Are Collected and Distributed, 1982*.

Investment income and miscellaneous receipts

By investing highway funds until needed, many highway agencies are able to realize interest income or profit on the purchase and sale of securities. Other miscellaneous income is sometimes derived from rentals, donations, and sales of surplus equipment and supplies.

Income from sale of bonds and notes

For the State finance (SF) series of tables, the infrequent transactions involving short-term borrowing (2 years or less maturity) have been omitted. Among local governments, however, the use of short-term note financing is rather common and these transactions have been included in the LF and UF series of tables. Note proceeds and redemptions have been omitted from the summary tables HF-10, HF-1, and 2.

Special tables that give details of State obligations (SB series) and local obligations (LB and UB series) have been included. State bond issues for highways usually can be identified readily. Bond issues of local governments occasionally combine borrowing for more than one purpose, and the road and street shares of such local general improvement loans in the tables are estimates.

Classification of Highway Expenditures

Expenditures for highways have been grouped in major classes: Capital outlay; maintenance; administration; highway police and safety; interest on debt; debt retirement; and intergovernmental payments.

Capital outlays are those costs associated with highway improvements, including land acquisition and other right-of-way costs, preliminary and construction engineering, construction and reconstruction, rehabilitation and restoration costs of roadway and structure, and installation of traffic service facilities such as guard rails, fencing, signs, and signals.

Costs included in the classification as maintenance are of two types: (1) Those required to keep the highways in usable

condition, such as routine patching repairs, bridge painting, and other maintenance of condition costs; and (2) traffic service costs, such as snow and ice removal, pavement markings, signs, signals, and litter cleaning.

Classed as administration costs are those for general overhead, and engineering and research not assignable to specific road projects. Included in the tables as highway law enforcement and safety expenditures are activities of the Federal highway safety program, State highway patrols, safety education and promotion, driver training programs, and enforcement of vehicle size, weight, and emissions limitations. Costs of municipal traffic police also have been included where the function is separate from that of general policing activities.

TOTAL RECEIPTS AND DISBURSEMENTS FOR HIGHWAYS, ALL UNITS OF GOVERNMENT - 1982

DATA COMPILED FROM REPORTS OF FEDERAL,
STATE AND LOCAL AUTHORITIES

(MILLIONS OF DOLLARS)

TABLE HF-10
SEPTEMBER 1983

ITEM	FEDERAL GOVERNMENT				STATE AGENCIES AND D.C.	COUNTIES AND TOWNSHIPS	MUNICI- PALITIES	TOTAL
	FEDERAL HIGHWAY ADMINISTRATION		OTHER FEDERAL AGENCIES	TOTAL FEDERAL				
	HIGHWAY TRUST FUND	OTHER FUNDS						
RECEIPTS BY COLLECTING AGENCIES								
IMPOSTS ON HIGHWAY USERS ^{2/} MOTOR-FUEL AND VEHICLE TAXES TOLLS SUBTOTAL	6,641	-	-	6,641	18,540	235	175	22,591
	6,641	-	-	6,641	1,555	42	310	1,907
					17,095	277	485	24,498
OTHER TAXES AND FEES: PROPERTY TAXES AND ASSESSMENTS GENERAL FUND APPROPRIATIONS OTHER TAXES AND FEES SUBTOTAL	-	-	-	-	-	1,399	1,200	2,599
	-	762	1,625	2,387	1,066	1,480	3,600	8,533
	-	-	66	66	959	220	210	1,455
	-	762	1,691	2,453	2,025	3,059	5,010	12,587
INVESTMENT INCOME AND OTHER RECEIPTS	1,098	-	150	1,248	1,379	420	700	3,744
TOTAL CURRENT INCOME	7,736	762	1,841	10,339	20,499	3,796	6,195	40,829
BOND ISSUE PROCEEDS (PAR VALUE) ^{3/}	-	-	-	-	1,555	350	1,250	3,155
GRAND TOTAL RECEIPTS	7,736	762	1,841	10,339	22,054	4,146	7,445	43,984
INTERGOVERNMENTAL PAYMENTS: FEDERAL GOVERNMENT: HIGHWAY TRUST FUND ALL OTHER FUNDS STATE AGENCIES: HIGHWAY-USER IMPOSTS ALL OTHER FUNDS COUNTIES AND TOWNSHIPS MUNICIPALITIES SUBTOTAL	-7,919	-	-	-7,919	7,463	119	337	-
	-	-547	-1,050	-1,597	641	501	455	-
	-	-	-	-	-3,928	2,424	1,504	-
	-	-	-	-	-706	399	307	-
	-	-	-	-	145	-245	100	-
	-	-	-	-	167	8	-175	-
	-7,919	-547	-1,050	-9,516	3,782	3,206	2,528	-
FUNDS DRAWN FROM OR PLACED IN RESERVES ^{4/}	455	-58	-	397	-774	-272	-323	-972
TOTAL FUNDS AVAILABLE	272	157	791	1,220	25,062	7,080	9,650	43,012
DISBURSEMENTS BY EXPENDING AGENCIES								
CAPITAL OUTLAY: ON STATE-ADMINISTERED HIGHWAYS ON LOCAL RURAL ROADS ON LOCAL MUNICIPAL ROADS AND STREETS NOT CLASSIFIED BY SYSTEM SUBTOTAL	-	-	-	-	12,399	-	-	12,399
	-	-	-	-	625	2,020	-	2,645
	63	81	641	785	538	-	3,105	3,643
	63	81	641	5/ 785	13,562	2,020	3,105	19,472
MAINTENANCE AND TRAFFIC SERVICES: ON STATE-ADMINISTERED HIGHWAYS ON LOCAL RURAL ROADS ON LOCAL MUNICIPAL ROADS AND STREETS NOT CLASSIFIED BY SYSTEM SUBTOTAL	-	-	-	-	5,267	-	-	5,267
	-	-	-	-	24	3,864	-	3,888
	-	-	-	-	39	-	3,480	3,519
	-	-	142	142	-	-	-	142
	-	-	142	142	5,330	3,864	3,480	12,816
ADMINISTRATION AND RESEARCH HIGHWAY LAW ENFORCEMENT AND SAFETY INTEREST ON DEBT	209	76	8	293	6/ 1,813	535	680	3,321
	-	-	-	-	2,118	311	1,490	3,919
	-	-	-	-	1,093	165	495	1,753
TOTAL CURRENT DISBURSEMENTS	272	157	791	1,220	23,916	6,895	9,250	41,281
DEBT RETIREMENT (PAR VALUE) ^{3/}	-	-	-	-	1,146	185	400	1,731
GRAND TOTAL DISBURSEMENTS	272	157	791	1,220	25,062	7,080	9,650	43,012

^{1/} THIS TABLE SUMMARIZES AND CONSOLIDATES DATA REPORTED IN GREATER DETAIL IN THE FA, SF, SB, LF, UF, LB, AND UB TABLE SERIES. DATA FOR FEDERAL AND STATE AGENCIES ARE FINAL; THOSE FOR COUNTIES AND MUNICIPALITIES ARE ESTIMATES SUBJECT TO REVISION WHEN DATA FOR ALL LOCAL UNITS ARE AVAILABLE. TABLES HF-1 AND HF-2 FOR 1981 CONTAIN FINAL DATA FOR ALL UNITS OF GOVERNMENT.

^{2/} EXCLUDES AMOUNTS ALLOCATED FOR NONHIGHWAY PURPOSES. MOTOR-FUEL AND VEHICLE TAXES ARE ALSO NET AFTER REFUNDS AND COLLECTION EXPENSES.

^{3/} ISSUE AND REDEMPTION OF SHORT-TERM NOTES OR REFUNDING BONDS ARE EXCLUDED. INTEREST IS INCLUDED. PREMIUMS AND DISCOUNTS ON SALE OF BONDS ARE INCLUDED WITH "INVESTMENT INCOME AND OTHER RECEIPTS"; REDEMPTION PREMIUMS AND DISCOUNTS ARE INCLUDED WITH "INTEREST ON DEBT".

^{4/} MINUS SIGNS INDICATE THAT FUNDS WERE PLACED IN RESERVES.

^{5/} INCLUDES \$34.2 MILLION PAID TO TERRITORIES.

^{6/} INCLUDES \$136.8 MILLION OF FEDERAL-AID HIGHWAY FUNDS FOR RESEARCH AND PLANNING.

TOTAL DISBURSEMENTS FOR HIGHWAYS, ALL UNITS OF GOVERNMENTS - 1981

FISCAL YEAR DATA COMPILED FROM REPORTS OF FEDERAL, STATE AND LOCAL AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE HF-2
SEPTEMBER 1983

Table with columns for STATE, CAPITAL OUTLAY, MAINTENANCE, ADMINS-TRACTION MISCEL-LANEOUS, HIGHWAY POLICE AND SAFETY, BOND INTEREST, TOTAL EXPENDITURES, BOND REDEMPTIONS (PAR VALUE), and TOTAL DISBURSEMENTS. Rows list various states and a TOTAL row at the bottom.

1/ DISBURSEMENTS ARE CLASSIFIED BY SYSTEM ON WHICH EXPENDED, RATHER THAN BY EXPENDING AGENCIES. E.G., CAPITAL OUTLAY ON COUNTY AND OTHER LOCAL RURAL ROADS INCLUDES EXPENDITURES FROM FEDERAL, STATE, AND LOCAL FUNDS. DATA MAY INCLUDE ESTIMATES.
2/ RIGHT-OF-WAY COSTS FOR STATE ADMINISTERED HIGHWAYS, LOCAL RURAL ROADS AND LOCAL MUNICIPAL STREETS CAN BE FOUND IN TABLES SF-4C, LF-2 AND UF-2 RESPECTIVELY.

FEDERAL HIGHWAY TRUST FUND RECEIPTS

ATTRIBUTABLE TO HIGHWAY USERS IN EACH STATE ¹

FISCAL YEAR 1982

(THOUSANDS OF DOLLARS)

TABLE FE-9
SHEET 1 OF 2
MAY 1983

STATE	MOTOR FUEL			LUBRICATING OIL	FEDERAL USE TAX	STATE
	GASOLINE	SPECIAL FUELS	TOTAL			
	(1)	(2)	(3)	(4)	(5)	
ALABAMA	74,369	11,674	86,043	1,392	7,663	ALABAMA
ALASKA	7,183	588	7,771	124	660	ALASKA
ARIZONA	53,452	9,170	62,622	1,007	3,448	ARIZONA
ARKANSAS	45,770	9,607	55,377	894	4,795	ARKANSAS
CALIFORNIA	435,147	48,962	484,109	7,857	16,859	CALIFORNIA
COLORADO	59,370	6,673	66,043	1,065	2,217	COLORADO
CONNECTICUT	52,395	4,329	56,724	914	1,032	CONNECTICUT
DELAWARE	12,044	1,469	13,513	217	1,583	DELAWARE
DIST. OF COL.	6,983	613	7,596	122	33	DIST. OF COL.
FLORIDA	192,758	22,338	215,096	3,488	17,691	FLORIDA
GEORGIA	114,671	20,973	135,644	2,182	9,215	GEORGIA
HAWAII	12,367	676	13,043	210	357	HAWAII
IDAHO	17,547	2,965	20,512	329	1,921	IDAHO
ILLINOIS	178,174	25,578	203,752	3,323	22,670	ILLINOIS
INDIANA	104,674	23,360	128,034	2,079	12,154	INDIANA
IOWA	46,660	11,992	58,652	1,071	6,657	IOWA
KANSAS	48,293	9,770	58,063	943	5,573	KANSAS
KENTUCKY	70,325	10,997	81,322	1,307	4,182	KENTUCKY
LOUISIANA	85,780	12,344	98,124	1,574	10,297	LOUISIANA
MAINE	20,139	2,358	22,497	361	1,341	MAINE
MARYLAND	77,599	8,149	85,748	1,379	4,244	MARYLAND
MASSACHUSETTS	91,282	7,613	98,895	1,586	5,293	MASSACHUSETTS
MICHIGAN	157,834	13,974	171,808	2,796	11,433	MICHIGAN
MINNESOTA	76,465	10,269	86,734	1,393	7,596	MINNESOTA
MISSISSIPPI	48,342	9,445	57,787	929	2,600	MISSISSIPPI
MISSOURI	99,589	15,315	114,904	1,851	7,850	MISSOURI
MONTANA	17,656	4,353	22,009	355	767	MONTANA
NEBRASKA	28,455	6,728	35,183	587	4,425	NEBRASKA
NEVADA	19,921	3,123	23,044	370	513	NEVADA
NEW HAMPSHIRE	16,144	1,193	17,337	278	872	NEW HAMPSHIRE
NEW JERSEY	126,703	15,008	141,711	2,273	8,076	NEW JERSEY
NEW MEXICO	29,662	6,120	35,782	576	1,243	NEW MEXICO
NEW YORK	218,059	15,535	233,594	3,738	8,033	NEW YORK
NORTH CAROLINA	114,348	16,409	130,757	2,107	10,700	NORTH CAROLINA
NORTH DAKOTA	14,167	3,506	17,673	292	2,060	NORTH DAKOTA
OHIO	190,294	29,981	220,275	3,542	19,728	OHIO
OKLAHOMA	70,723	13,900	84,623	1,385	10,084	OKLAHOMA
OREGON	50,817	9,365	60,182	970	7,043	OREGON
PENNSYLVANIA	181,110	28,242	209,352	3,360	12,153	PENNSYLVANIA
RHODE ISLAND	14,717	1,075	15,792	252	743	RHODE ISLAND
SOUTH CAROLINA	61,447	9,693	71,140	1,152	4,922	SOUTH CAROLINA
SOUTH DAKOTA	13,700	3,093	16,793	275	1,860	SOUTH DAKOTA
TENNESSEE	95,093	16,796	111,889	1,796	6,227	TENNESSEE
TEXAS	324,655	56,462	381,117	6,121	41,816	TEXAS
UTAH	26,970	4,754	31,724	510	1,990	UTAH
VERMONT	9,596	1,296	10,892	175	456	VERMONT
VIRGINIA	102,852	15,568	118,420	1,902	4,899	VIRGINIA
WASHINGTON	74,373	9,073	83,446	1,345	5,944	WASHINGTON
WEST VIRGINIA	32,998	4,759	37,757	606	2,238	WEST VIRGINIA
WISCONSIN	82,056	12,455	94,511	1,519	5,223	WISCONSIN
WYOMING	14,285	4,395	18,680	302	1,434	WYOMING
TOTAL	4,120,013	594,083	4,714,096	76,181	332,813	TOTAL

FEDERAL HIGHWAY TRUST FUND RECEIPTS

ATTRIBUTABLE TO HIGHWAY USERS IN EACH STATE ¹

FISCAL YEAR 1982

TABLE FE-9
SHEET 2 OF 2
MAY 1983

(THOUSANDS OF DOLLARS)

STATE	TRUCKS AND TRAILERS	PARTS AND ACCESSORIES	TIRES AND TUBES	TREAD RUBBER	TOTAL	STATE
	(6)	(7)	(8)	(9)	(10)	
ALABAMA	12,237	5,550	11,853	428	125,166	ALABAMA
ALASKA	3,105	697	1,059	38	13,454	ALASKA
ARIZONA	8,014	3,842	8,570	309	87,812	ARIZONA
ARKANSAS	12,796	3,659	7,613	275	85,409	ARKANSAS
CALIFORNIA	49,905	23,149	66,881	2,414	651,174	CALIFORNIA
COLORADO	12,151	4,142	9,062	327	95,007	COLORADO
CONNECTICUT	5,805	949	7,784	281	73,489	CONNECTICUT
DELAWARE	3,837	495	1,844	67	21,556	DELAWARE
DIST. OF COL.	278	105	1,035	37	9,206	DIST. OF COL.
FLORIDA	33,501	9,495	29,689	1,071	310,031	FLORIDA
GEORGIA	16,580	5,782	18,569	670	188,642	GEORGIA
HAWAII	1,309	347	1,784	64	17,114	HAWAII
IDAHO	3,822	2,130	2,803	101	31,618	IDAHO
ILLINOIS	34,191	8,059	28,281	1,021	301,297	ILLINOIS
INDIANA	18,605	6,462	17,696	639	185,669	INDIANA
IOWA	7,789	4,203	9,115	329	87,816	IOWA
KANSAS	10,883	4,117	8,024	290	87,893	KANSAS
KENTUCKY	10,805	5,104	11,125	401	114,246	KENTUCKY
LOUISIANA	19,228	5,355	13,401	484	148,463	LOUISIANA
MAINE	3,709	1,274	3,077	111	32,370	MAINE
MARYLAND	13,066	2,956	11,739	424	119,556	MARYLAND
MASSACHUSETTS	11,930	2,947	13,502	487	134,640	MASSACHUSETTS
MICHIGAN	22,967	7,426	23,796	859	241,085	MICHIGAN
MINNESOTA	15,736	5,251	11,859	428	128,997	MINNESOTA
MISSISSIPPI	9,184	2,404	7,904	285	81,093	MISSISSIPPI
MISSOURI	15,230	5,583	15,757	569	161,744	MISSOURI
MONTANA	4,320	2,006	3,018	109	32,584	MONTANA
NEBRASKA	12,653	2,627	4,994	180	60,649	NEBRASKA
NEVADA	2,809	1,235	3,152	114	31,237	NEVADA
NEW HAMPSHIRE	4,353	707	2,368	85	26,000	NEW HAMPSHIRE
NEW JERSEY	18,834	3,278	19,346	698	194,216	NEW JERSEY
NEW MEXICO	7,699	2,339	4,902	177	52,718	NEW MEXICO
NEW YORK	32,275	6,443	31,820	1,148	317,051	NEW YORK
NORTH CAROLINA	17,559	7,127	17,932	647	186,829	NORTH CAROLINA
NORTH DAKOTA	4,200	1,721	2,483	90	28,519	NORTH DAKOTA
OHIO	24,774	8,560	30,149	1,088	308,116	OHIO
OKLAHOMA	15,530	5,980	11,788	425	129,815	OKLAHOMA
OREGON	8,356	3,469	8,260	298	88,578	OREGON
PENNSYLVANIA	31,840	6,912	28,602	1,032	293,251	PENNSYLVANIA
RHODE ISLAND	1,448	491	2,154	78	20,958	RHODE ISLAND
SOUTH CAROLINA	8,472	2,993	9,802	354	98,835	SOUTH CAROLINA
SOUTH DAKOTA	2,944	1,495	2,337	84	25,788	SOUTH DAKOTA
TENNESSEE	15,650	4,244	15,296	552	155,654	TENNESSEE
TEXAS	98,305	21,001	52,098	1,880	602,338	TEXAS
UTAH	5,419	2,164	4,340	157	46,304	UTAH
VERMONT	2,108	502	1,489	54	15,676	VERMONT
VIRGINIA	14,075	3,904	16,188	584	159,972	VIRGINIA
WASHINGTON	9,586	6,151	11,444	413	118,329	WASHINGTON
WEST VIRGINIA	7,407	2,557	5,156	186	55,907	WEST VIRGINIA
WISCONSIN	13,317	3,541	12,940	467	131,518	WISCONSIN
WYOMING	3,968	1,246	2,567	93	28,290	WYOMING
TOTAL	724,564	224,176	648,447	23,402	6,743,679	TOTAL

^{1/} TOTAL FEDERAL HIGHWAY TRUST FUND RECEIPTS ARE REPORTED BY THE U.S. DEPARTMENT OF THE TREASURY. PAYMENTS INTO THE HIGHWAY TRUST FUND ATTRIBUTABLE TO HIGHWAY USERS IN EACH STATE ARE ESTIMATED BY THE FEDERAL HIGHWAY ADMINISTRATION.

FEDERAL TAX RATES ON MOTOR VEHICLES AND RELATED PRODUCTS¹

TABLE FE-101
SHEET 2 OF 2

EFFECTIVE DATE OF NEW TAX OR REVISION OF EXISTING TAX	GASOLINE (CENTS PER GALLON) 2/	DIESEL FUEL (CENTS PER GALLON) 3/	LUBRICATING OIL (CENTS PER GALLON) 4/	AUTOMOBILES (PERCENT OF MANUFACTURER'S SALES PRICE)	MOTORCYCLES (PERCENT OF MANUFACTURER'S SALES PRICE)	BUSES (PERCENT OF MANUFACTURER'S SALES PRICE)	TRUCKS 5/	TRAILERS 5/	PARTS AND ACCESSORIES (PERCENT OF MANUFACTURER'S SALES PRICE)	TIRES 6/	TUBES 6/	TREAD RUBBER (CENTS PER POUND) 7/	FEDERAL USE
AUGUST 16, 1971	↓	↓	↓	REPEALED	-	↓	↓	↓	↓	↓	↓	↓	
NOVEMBER 10, 1978	4 CENTS 12/ 13/	4 CENTS 13/	6 CENTS 12/ 13/	-	-	REPEALED 13/	↓	↓	8 PERCENT 13/ 14/	10 CENTS A POUND 13/	10 CENTS A POUND 13/	5 CENTS 13/	
JANUARY 1, 1981	↓	↓	↓	-	-	-	↓	↓	↓	9.75 CENTS A POUND 13/ 15/	↓	↓	
JANUARY 7, 1983	↓	↓	REPEALED	-	-	-	10 PERCENT 8/ 15/	10 PERCENT 8/ 15/	REPEALED	↓	↓	↓	
APRIL 1, 1983	9 CENTS 13/ 17/	9 CENTS 13/ 17/	-	-	-	-	12 PERCENT 8/ 15/	12 PERCENT 8/ 15/	-	↓	↓	↓	
EXISTING RATES, JANUARY 1, 1984 (BASED ON LAWS EXISTING OCT. 1, 1983)	9 CENTS 13/ 17/	9 CENTS 13/ 17/	-	-	-	-	12 PERCENT 8/ 15/	12 PERCENT 8/ 15/	-	15 CENTS A POUNDS OVER 40 TO 70 POUNDS; \$4.50 PLUS 30 CENTS A POUND OVER 70 TO 90 POUNDS; \$10.00 PLUS 50 CENTS A POUND OVER 90 POUNDS 13/	REPEALED	REPEALED	MOTOR VEHICLES OVER 25,000 POUNDS GROSS WEIGHT-\$3.00 PER 1,000 POUNDS ANNUAL TAX 8/
(SCHEDULED CHANGE OR REVERSION UNDER EXISTING LAWS)	TERMINATION OCT. 1, 1988	TERMINATION OCT. 1, 1988	-	-	-	-	TERMINATION OCT. 1, 1988	TERMINATION OCT. 1, 1988	-	TERMINATION OCT. 1, 1988	-	-	(18/)

Highway Statistics, 1982

1/ ALL ITEMS ARE MANUFACTURERS EXCISE TAXES EXCEPT SPECIAL FUEL, DIESEL FUEL, AND THE FEDERAL USE TAX. SPECIAL FUEL AND DIESEL FUEL TAXES ARE RETAILERS EXCISE TAXES. EFFECTIVE APRIL 1, 1983 THE TRUCK AND TRAILER EXCISE TAXES ARE RETAILERS EXCISE TAXES. THE FEDERAL USE TAX IS AN EXCISE TAX ON USERS.

2/ INCLUDES GASOLINE AND CLOSELY RELATED FUELS USED IN THE PROPULSION OF MOTOR VEHICLES, MOTORBOATS, OR AIRPLANES. THESE "CLOSELY RELATED FUELS" INCLUDE LIQUEFIED GASES BUT DO NOT INCLUDE DIESEL FUEL. COMPRESSED NATURAL GAS (CNG) IS NOT TAXED. THE GASOLINE TAX APPLIES TO ALL GALLONAGE IMPORTED OR PRODUCED. THE SPECIAL FUELS TAX APPLIES TO ALL GALLONAGE USED IN A MOTOR VEHICLE REGISTERED FOR HIGHWAY USE. SPECIAL FUELS USED IN A NONREGISTERED MOTOR VEHICLE, MOTORBOAT, OR AIRPLANE ARE TAKEN AT 2 CENTS PER GALLON THROUGH MAY 30, 1983. SPECIAL FUELS USED FOR FARMING ARE NOT TAXED, OR IF THE TAX HAS BEEN PAID, IT IS FULLY REFUNDABLE. BEGINNING JANUARY 1, 1986, THE ENTIRE TAX BECAME REFUNDABLE FOR GASOLINE USED FOR FARMING. ONE CENT OF THE 3-CENT, AND 2 CENTS OF THE 4-CENT TAX WERE REFUNDED FOR OTHER NONHIGHWAY USES, THROUGH DECEMBER 31, 1979, AND FOR GASOLINE AND SPECIAL FUELS USED BY CERTAIN LOCAL TRANSIT SYSTEMS THROUGH NOVEMBER 30, 1978. EFFECTIVE JANUARY 1, 1979, THROUGH MAY 31, 1983, GASOLINE, MOTOR FUEL WITH AT LEAST 10 PERCENT ALCOHOL, IS EXEMPT. ALCOHOLS MADE FROM PETROLEUM, NATURAL GAS, OR COAL ARE NOT INCLUDED. THESE RATES DO NOT APPLY TO AVIATION USE FROM JULY 1, 1970, EXCEPT FOR NONCOMMERCIAL AVIATION USE OF GASOLINE FROM SEPTEMBER 30, 1980, THROUGH AUGUST 31, 1982. MOTOR FUEL USED BY STATE AND LOCAL GOVERNMENTS AND NONPROFIT EDUCATIONAL INSTITUTIONS IS NOT TAXED.

3/ THE TAX APPLIES TO ALL DIESEL FUEL USED IN A HIGHWAY VEHICLE REGISTERED FOR HIGHWAY USE. DIESEL FUEL USED IN A NONREGISTERED HIGHWAY VEHICLE IS TAKEN AT 2 CENTS PER GALLON THROUGH MAY 30, 1983. TWO CENTS OF THE 4-CENT TAX IS REFUNDABLE FOR DIESEL FUEL USED BY CERTAIN LOCAL TRANSIT SYSTEMS THROUGH NOVEMBER 30, 1978. DIESEL FUEL USED FOR FARMING IS NOT TAXED, OR IF THE TAX HAS BEEN PAID, IT IS FULLY REFUNDABLE. EFFECTIVE JANUARY 1, 1979 THROUGH MAY 31, 1983, MOTOR FUEL WITH AT LEAST 10 PERCENT ALCOHOL IS EXEMPT. ALCOHOLS MADE FROM PETROLEUM, NATURAL GAS, OR COAL ARE NOT INCLUDED. DIESEL FUEL USED BY STATE AND LOCAL GOVERNMENTS AND NONPROFIT EDUCATIONAL INSTITUTIONS IS NOT TAXED.

4/ THE TAX ORIGINALLY APPLIED TO ALL LUBRICATING OIL, REGARDLESS OF USE.

5/ PERCENT OF MANUFACTURER'S SALES PRICE THROUGH SEPTEMBER 30, 1983; PERCENT OF RETAILER'S SALES PRICE THEREAFTER.

6/ PERCENT OF MANUFACTURER'S SALES PRICE TO FEBRUARY 26, 1926; RE-ENACTED EFFECTIVE JUNE 21, 1932, ON A CENTS-PER-POUND BASIS, BUT APPLICABLE TO ALL TIRES AND TUBES, NOT LIMITED TO THOSE FOR AUTOMOTIVE VEHICLES. TIRES AND TUBES FOR TOYS EXEMPTED EFFECTIVE NOVEMBER 1, 1951. THE ADDITIONAL 3 CENTS A POUND, EFFECTIVE JULY 1, 1956, AND 2 CENTS A POUND, EFFECTIVE JULY 1, 1961, APPLY TO TIRES FOR HIGHWAY VEHICLES ONLY. LAMINATED TIRES ARE TAXED AT 1 CENT PER POUND EFFECTIVE JULY 1, 1965. AVIATION TIRES AND TUBES ARE NOT INCLUDED IN THIS TABLE FROM JULY 1, 1970, THROUGH SEPTEMBER 30, 1980, AND AFTER AUGUST 31, 1982. TIRES OF 40 POUNDS OR LESS ARE EXEMPT EFFECTIVE JANUARY 1, 1984.

7/ APPLIES TO USE FOR TIRES "OF THE TYPE USED ON HIGHWAY VEHICLES."

8/ EXEMPTIONS FROM STATED TAXES ARE: HOUSE TRAILERS, NOVEMBER 1, 1951; SCHOOL BUSES, CAMPER BODIES, MOTOR HOMES, TRUCK AND TRAILER BODIES DESIGNED FOR SEED, FEED AND FERTILIZER, SMALL THREE-WHEELED VEHICLES, JUNE 22,

1965; TRUCKS, BUSES AND TRAILERS 10,000 POUNDS OR LESS GROSS WEIGHT, SEPTEMBER 23, 1971; AND LOCAL TRANSIT BUSES IN URBAN USE, AND TRASH CONTAINER BODIES FOR TRUCKS, DECEMBER 11, 1971.

9/ THE TAX APPLIES TO THE ENTIRE GROSS WEIGHT OF A VEHICLE OR COMBINATION IF ITS GROSS WEIGHT EXCEEDS 26,000 POUNDS. BUSES USED IN LOCAL TRANSIT SERVICE ARE EXEMPT.

10/ ALTHOUGH THE "BASIC" TAX ON AUTOMOBILES WAS 7 PERCENT OF THE MANUFACTURER'S WHOLESALE PRICE UNTIL JANUARY 1, 1966, THE 10 PERCENT RATE THAT BECAME EFFECTIVE ON A TEMPORARY BASIS NOVEMBER 1, 1951, REMAINED IN EFFECT THROUGH PERIODIC EXTENSIONS.

11/ CUTTING OIL AND AUTOMOBILE PARTS AND ACCESSORIES ARE EXEMPT FROM STATED TAXES. THE ENTIRE TAX ON OTHER LUBRICATING OIL BECAME REFUNDABLE FOR NONHIGHWAY USE.

12/ EFFECTIVE JANUARY 1, 1979 THROUGH MAY 31, 1983, THE 2-CENT REFUND OR CREDIT FOR NONHIGHWAY GASOLINE USE IS PERMITTED ONLY FOR OFF-HIGHWAY BUSINESS USE AND SPECIAL FUEL IS TAKEN AT THE FULL RATE EXCEPT TAX IS 2 CENTS FOR OFF-HIGHWAY BUSINESS USE. THE TAX ON LUBRICATING OIL IS REFUNDABLE ONLY FOR OFF-HIGHWAY BUSINESS USE. THE TAX PAID ON MOTOR FUEL USED IN CERTAIN TAXICABS THROUGH MAY 31, 1983 IS FULLY REFUNDABLE.

13/ TAXES PAID ON BUSES PURCHASED AFTER APRIL 19, 1977, ARE REFUNDED. EFFECTIVE DECEMBER 1, 1978, BUS PARTS AND ACCESSORIES ARE EXEMPT AND SCHOOL BUSES ALONG WITH INTERCITY AND LOCAL BUSES USED TO TRANSPORT THE GENERAL PUBLIC FOR COMPENSATION ON SCHEDULED ROUTES (OR 20 OR MORE PASSENGER BUS ON NONSCHEDULED ROUTES) ARE EXEMPT FROM THE STATED TAXES FOR MOTOR FUEL, LUBRICATING OIL, TIRES, TUBES, AND TREAD RUBBER.

14/ ALTHOUGH THE "BASIC" TAX IS 5 PERCENT OF THE MANUFACTURER'S WHOLESALE PRICE, THE 8 PERCENT RATE THAT BECAME EFFECTIVE ON A TEMPORARY BASIS, NOVEMBER 1, 1951, HAS REMAINED IN EFFECT THROUGH PERIODIC EXTENSIONS.

15/ THE TAX ON NONHIGHWAY TIRES IS 4.875 CENTS A POUND EXCEPT LAMINATED TIRES ARE TAKEN AT 1 CENT A POUND.

16/ TRUCKS 33,000 POUNDS OR LESS GROSS VEHICLE WEIGHT, TRAILERS 26,000 POUNDS OR LESS GROSS VEHICLE WEIGHT AND RAIL/HIGHWAY TRAILERS ARE EXEMPT FROM STATED TAXES.

17/ THE DIESEL FUEL TAX IS IMPOSED ON FUEL USED IN A DIESEL-POWERED HIGHWAY VEHICLE. THE SPECIAL FUEL TAX IS IMPOSED ON FUEL USED IN A MOTOR VEHICLE OR MOTORBOAT. OFF-HIGHWAY BUSINESS USE AND FUELS CONSISTING OF AT LEAST 85 PERCENT METHANOL AND ETHANOL OR OTHER ALCOHOL, EXCEPT ALCOHOL MADE FROM PETROLEUM OR NATURAL GAS, IS EXEMPT FROM STATED TAXES THROUGH SEPTEMBER 30, 1988. MOTOR FUEL WITH AT LEAST 10 PERCENT ALCOHOL, EXCEPT ALCOHOL MADE FROM PETROLEUM, NATURAL GAS, OR COAL, IS TAKEN AT 4 CENTS A GALLON THROUGH DECEMBER 31, 1992. A 4-CENT REFUND CAN BE CLAIMED FOR CERTAIN TAXICABS USE THROUGH SEPTEMBER 30, 1984.

18/ EFFECTIVE JULY 1, 1984: \$50 A YEAR PLUS \$25 PER 1,000 POUNDS OVER 33,000 POUNDS TO \$4,999 POUNDS; \$600 A YEAR PLUS \$40 PER 1,000 POUNDS OVER 55,000 POUNDS TO 79,999 POUNDS; \$1,500 FOR 80,000 POUNDS AND OVER. THE RATE FOR 55,000 POUNDS TO 79,999 POUNDS WILL BE \$44, \$48, AND \$52 PER 1,000 POUNDS; AND FOR 80,000 POUNDS AND OVER, \$1,700, \$1,800 AND \$1,900; EFFECTIVE JULY 1 OF 1986, 1987 AND 1988, RESPECTIVELY. ALL WEIGHTS ARE TAXABLE GROSS WEIGHTS. TRUCKS USED LESS THAN 5,000 MILES PER TAXABLE YEAR ON PUBLIC HIGHWAYS AND TRUCKS WITH GROSS WEIGHT OF 33,000 POUNDS OR LESS ARE EXEMPT. THE EFFECTIVE DATES FOR THESE RATE CHANGES FOR SMALL OWNER-OPERATORS, WITH 5 OR LESS TAXABLE TRUCKS, ARE ONE YEAR LATER THAN DATES LISTED. THESE TAXES TERMINATE ON OCTOBER 1, 1988.

STATUS OF THE FEDERAL HIGHWAY TRUST FUND ¹

FISCAL YEAR ENDED SEPTEMBER 30, 1982

TABLE FE-10
MAY 1983

I. OPENING BALANCE:	\$9,259,442,811.34
II. RECEIPTS:	
A. EXCISE TAXES (TRANSFERRED GENERAL FUND RECEIPTS)	
1. GASOLINE	4,257,517,233.00
2. DIESEL AND SPECIAL MOTOR FUELS	594,082,636.00
3. TIRES	625,895,891.00
4. INNER TUBES	22,551,899.00
5. TREAD RUBBER	23,401,874.00
6. TRUCKS AND TRAILERS.	724,563,163.00
7. FEDERAL USE TAX	332,813,058.00
8. PARTS AND ACCESSORIES FOR TRUCKS AND TRAILERS.	224,175,771.00
9. LUBRICATING OIL	105,281,570.00
10. TOTAL EXCISE TAXES	<u>6,910,283,095.00</u>
B. DEDUCT - REIMBURSEMENT TO GENERAL FUND RECEIPTS (REFUNDS AND TAX CREDITS)	
1. GASOLINE USED ON FARMS	85,074,993.00
2. GASOLINE USED FOR ALL OTHER NONHIGHWAY PURPOSES OR LOCAL TRANSIT SYSTEMS	6,393,503.00
3. LUBRICATING OIL NOT USED IN HIGHWAY MOTOR VEHICLES	29,100,900.00
4. TAXICAB FUEL REFUNDS	4,111,048.00
5. FUEL USED IN COMMERCIAL FISHING VESSELS.	2,613,606.00
6. GASOHOL (TAX PAID GASOLINE).	2,710,010.00
7. GASOLINE, OTHER	6,300,000.00
8. TOTAL	<u>136,304,060.00</u>
C. TRANSFERS TO LAND AND WATER CONSERVATION FUND	30,300,000.00
D. NET EXCISE TAXES	6,743,679,035.00
E. INTEREST	1,078,501,606.75
F. TOTAL RECEIPTS	<u>7,822,180,641.75</u>
III. EXPENDITURES: (CHECKS ISSUED BASIS)	
A. FEDERAL HIGHWAY ADMINISTRATION	
1. FOR HIGHWAYS	7,812,909,034.10
2. RIGHT-OF-WAY REVOLVING FUND	1,369,671.02
3. HIGHWAY RELATED SAFETY GRANTS.	21,302,210.79
4. HIGHWAY SAFETY RESEARCH AND DEVELOPMENT	7,040,649.02
5. TRUST FUND SHARE OTHER HIGHWAY PROGRAMS	18,398,777.05
6. TOTAL	<u>7,861,020,341.98</u>
B. NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION	174,185,680.00
C. TOTAL EXPENDITURES	<u>8,035,206,021.98</u>
IV. BALANCES IN TRUST FUND:	
A. INVESTMENTS	
U.S. TREASURY SPECIAL CERTIFICATES OF INDEBTEDNESS 2/	8,749,244,000.00
B. UNDISBURSED BALANCES:	
1. HIGHWAY TRUST FUND	650,713.03
2. FOR HIGHWAYS	272,111,541.02
3. RIGHT-OF-WAY REVOLVING FUND	7,586,055.14
4. HIGHWAY RELATED SAFETY GRANTS	3,675,845.31
5. HIGHWAY SAFETY RESEARCH AND DEVELOPMENT	2,918,821.63
6. TRUST FUND SHARE OTHER HIGHWAY PROGRAMS	10,230,454.98
7. TOTAL	<u>297,173,431.11</u>
C. TOTAL BALANCE	\$9,046,417,431.11

1/ FUND CREATED JUNE 29, 1956 WITH ENACTMENT OF HIGHWAY REVENUE ACT OF 1956.

2/ CERTIFICATES HELD SEPTEMBER 30, 1982 FOR \$7,583,227,000.00 BORE INTEREST AT 12.375 PERCENT, \$576,017,000.00 BORE INTEREST AT 12.5 PERCENT AND \$590,000,000.00 BORE INTEREST AT 12.875 PERCENT.

NET REVENUES TO THE FEDERAL HIGHWAY TRUST FUND¹

FISCAL YEARS 1957 - 1982

(MILLIONS OF DOLLARS)

TABLE FE-201
SHEET 1 OF 2

ITEM	TAX RATE 2/	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
MOTOR FUEL	3 CENTS PER GALLON JULY 1, 1956 THROUGH SEPTEMBER 30, 1959; 4 CENTS PER GALLON THEREAFTER. AFTER JUNE 30, 1970 THROUGH SEPTEMBER 30, 1980 AND AFTER AUGUST 31, 1982 THE AVIATION FUEL TAX ACCRUED TO THE AIRPORT AND AIRWAY TRUST FUND.	1,326	1,608	1,657	2,044	2,361	2,374	2,462	2,643	2,736	2,846	3,124	3,096	3,181
TIRES	8 CENTS PER POUND FOR HIGHWAY TIRES, AND 5 CENTS PER POUND FOR "OTHER TIRES" JULY 1, 1956 THROUGH JUNE 30, 1961; 10 CENTS PER POUND FOR HIGHWAY TIRES AND 5 CENTS PER POUND FOR "OTHER TIRES" JULY 1, 1961 THROUGH DECEMBER 31, 1980; 9.75 CENTS PER POUND FOR HIGHWAY TIRES AND 4.875 CENTS PER POUND FOR "OTHER TIRES" THEREAFTER. FOR FISCAL YEAR 1957 ONLY, 3 CENTS PER POUND ON HIGHWAY TIRES ACCRUED TO THE TRUST FUND. JULY 1, 1957 THROUGH JUNE 30, 1970 ALL TIRE TAX ACCRUED TO THE TRUST FUND. AFTER JUNE 30, 1970 THROUGH SEPTEMBER 30, 1980 AND AFTER AUGUST 31, 1982 THE AVIATION TIRE TAX ACCRUED TO THE AIRPORT AND AIRWAY TRUST FUND.	82	244	247	281	246	327	366	369	382	442	482	468	551
INNER TUBES	9 CENTS PER POUND JULY 1, 1956 THROUGH JUNE 30, 1961; 10 CENTS PER POUND THEREAFTER. NONE OF THE REVENUES ACCRUED TO THE TRUST FUND IN FISCAL YEAR 1957. JULY 1, 1957 THROUGH JUNE 30, 1970 ALL INNER TUBE TAX ACCRUED TO THE TRUST FUND. AFTER JUNE 30, 1970 THROUGH SEPTEMBER 30, 1980 AND AFTER AUGUST 31, 1982 THE AVIATION INNER TUBE TAX ACCRUED TO THE AIRPORT AND AIRWAY TRUST FUND.	-	17	15	19	15	17	19	22	24	30	33	19	28
TREAD RUBBER	3 CENTS PER POUND JULY 1, 1956 THROUGH JUNE 30, 1961; 5 CENTS PER POUND THEREAFTER.	11	13	14	15	14	23	24	22	24	25	28	25	30
TRUCKS, BUSES AND TRAILERS	10 PERCENT OF MANUFACTURER'S WHOLESALE PRICE OF WHICH ONE HALF ACCRUED TO THE TRUST FUND DURING THE PERIOD JULY 1, 1957 THROUGH JUNE 30, 1962; ALL THEREAFTER. BUSES ARE EXEMPT FROM TAX EFFECTIVE APRIL 20, 1977. DURING FISCAL YEAR 1957, ONE FIFTH OF THE TAX ACCRUED TO THE TRUST FUND.	34	111	107	142	115	128	311	357	393	442	525	510	541
FEDERAL USE	\$1.50 ANNUALLY PER 1,000 POUNDS GROSS WEIGHT FOR VEHICLES THAT WEIGH MORE THAN 26,000 POUNDS WHEN LOADED, JULY 1, 1956 THROUGH JUNE 30, 1961; \$3.00 ANNUALLY, PER 1,000 POUNDS GROSS WEIGHT THEREAFTER.	26	33	34	38	47	80	97	106	99	102	112	98	129
LUBRICATING OIL	6 CENTS PER GALLON EFFECTIVE JANUARY 1, 1966.	-	-	-	-	-	-	-	-	-	23	68	82	83
PARTS AND ACCESSORIES	8 PERCENT OF MANUFACTURER'S WHOLESALE PRICE OF TRUCK, TRUCK TRAILER AND BUS PARTS AND ACCESSORIES EFFECTIVE JANUARY 1, 1966. BUS PARTS AND ACCESSORIES ARE EXEMPT FROM TAX EFFECTIVE DECEMBER 1, 1978.	-	-	-	-	-	-	-	-	-	7	69	81	94
TOTAL FROM EXCISES		1,479	2,026	2,074	2,539	2,798	2,949	3,279	3,519	3,658	3,917	4,441	4,379	4,637
INTEREST ON INVESTMENTS		3	18	13	-3	1	7	14	20	11	7	14	33	53
GRAND TOTAL		1,482	2,044	2,087	2,536	2,799	2,956	3,293	3,539	3,669	3,924	4,455	4,412	4,690

NET REVENUES TO THE FEDERAL HIGHWAY TRUST FUND¹

FISCAL YEARS 1957 - 1982

(MILLIONS OF DOLLARS)

TABLE FE-201
SHEET 2 OF 2

ITEM	TAX RATE ^{2/}	1970	1971	1972	1973	1974	1975	1976	TRANSITION QUARTER ^{3/}	1977	1978	1979	1980	1981	1982
MOTOR FUEL	3 CENTS PER GALLON JULY 1, 1956 THROUGH SEPTEMBER 30, 1959; 4 CENTS PER GALLON THEREAFTER. AFTER JUNE 30, 1970 THROUGH SEPTEMBER 30, 1980 AND AFTER AUGUST 31, 1982 THE AVIATION FUEL TAX ACCRUED TO THE AIRPORT AND AIRWAY TRUST FUND.	3,693	3,934	3,893	4,159	4,301	4,340	4,219	1,226	4,707	4,722	4,834	4,421	4,450	4,714
TIRES	8 CENTS PER POUND FOR HIGHWAY TIRES, AND 5 CENTS PER POUND FOR "OTHER TIRES" JULY 1, 1956 THROUGH JUNE 30, 1961; 10 CENTS PER POUND FOR HIGHWAY TIRES AND 5 CENTS PER POUND FOR "OTHER TIRES" JULY 1, 1961 THROUGH DECEMBER 31, 1980; 9.75 CENTS PER POUND FOR HIGHWAY TIRES AND 4.875 CENTS PER POUND FOR "OTHER TIRES" THEREAFTER. FOR FISCAL YEAR 1957 ONLY, 3 CENTS PER POUND ON HIGHWAY TIRES ACCRUED TO THE TRUST FUND. JULY 1, 1957 THROUGH JUNE 30, 1970 ALL TIRE TAX ACCRUED TO THE TRUST FUND. AFTER JUNE 30, 1970 THROUGH SEPTEMBER 30, 1980 AND AFTER AUGUST 31, 1982 THE AVIATION TIRE TAX ACCRUED TO THE AIRPORT AND AIRWAY TRUST FUND.	588	576	632	721	838	744	546	210	758	762	809	633	599	626
INNER TUBES	9 CENTS PER POUND JULY 1, 1956 THROUGH JUNE 30, 1961; 10 CENTS PER POUND THEREAFTER. NONE OF THE REVENUES ACCRUED TO THE TRUST FUND IN FISCAL YEAR 1957. JULY 1, 1957 THROUGH JUNE 30, 1970 ALL INNER TUBE TAX ACCRUED TO THE TRUST FUND. AFTER JUNE 30, 1970 THROUGH SEPTEMBER 30, 1980 AND AFTER AUGUST 31, 1982 THE AVIATION INNER TUBE TAX ACCRUED TO THE AIRPORT AND AIRWAY TRUST FUND.	26	23	24	29	33	33	25	8	30	31	38	26	26	23
TREAD RUBBER	3 CENTS PER POUND JULY 1, 1956 THROUGH JUNE 30, 1961; 5 CENTS PER POUND THEREAFTER.	28	30	27	31	24	20	23	7	25	25	20	21	19	23
TRUCKS, BUSES AND TRAILERS	10 PERCENT OF MANUFACTURER'S WHOLESALE PRICE OF WHICH ONE HALF ACCRUED TO THE TRUST FUND DURING THE PERIOD JULY 1, 1957 THROUGH JUNE 30, 1962; ALL THEREAFTER. BUSES ARE EXEMPT FROM TAX EFFECTIVE APRIL 20, 1977. DURING FISCAL YEAR 1957, ONE FIFTH OF THE TAX ACCRUED TO THE TRUST FUND.	700	693	436	380	614	602	219	50	708	851	944	912	664	725
FEDERAL USE	\$1.50 ANNUALLY PER 1,000 POUNDS GROSS WEIGHT FOR VEHICLES THAT WEIGH MORE THAN 26,000 POUNDS WHEN LOADED, JULY 1, 1956 THROUGH JUNE 30, 1961; \$3.00 ANNUALLY, PER 1,000 POUNDS GROSS WEIGHT THEREAFTER.	137	148	150	161	225	222	209	110	240	246	235	277	237	333
LUBRICATING OIL	6 CENTS PER GALLON EFFECTIVE JANUARY 1, 1966.	95	52	73	80	94	84	56	26	76	80	84	77	76	76
PARTS AND ACCESSORIES	8 PERCENT OF MANUFACTURER'S WHOLESALE PRICE OF TRUCK, TRUCK TRAILER AND BUS PARTS AND ACCESSORIES EFFECTIVE JANUARY 1, 1966. BUS PARTS AND ACCESSORIES ARE EXEMPT FROM TAX EFFECTIVE DECEMBER 1, 1978.	87	85	87	104	131	143	116	39	165	188	225	253	234	224
TOTAL FROM EXCISES		5,354	5,541	5,322	5,665	6,260	6,188	5,413	1,676	6,709	6,905	7,189	6,620	6,305	6,744
INTEREST ON INVESTMENTS		115	184	206	247	415	586	587	13	593	662	857	1,027	1,129	1,078
GRAND TOTAL		5,469	5,725	5,528	5,912	6,675	6,774	6,000	1,689	7,302	7,567	8,046	7,647	7,434	7,822

^{1/} ALL AMOUNTS ARE NET AFTER PAYMENT OF REFUNDS AND TRANSFERS.
^{2/} FOR DETAILS OF THE TERMS OF THE MOTOR-FUEL AND AUTOMOTIVE TAXES, SEE TABLE FE-101.

^{3/} THE TRANSITION QUARTER INCLUDES THE MONTHS OF JULY, AUGUST, AND SEPTEMBER 1976.

**COMPARISON OF FEDERAL HIGHWAY TRUST FUND RECEIPTS ATTRIBUTABLE
TO THE STATES AND FEDERAL-AID APPORTIONMENTS FROM THE FUND
FISCAL YEARS 1957 - 1982**

(THOUSANDS OF DOLLARS)

TABLE FE-221
MAY 1983

STATE	PAYMENTS INTO THE FUND 1/		APPORTIONMENTS FROM THE FUND 2/		RATIO - APPORTIONMENTS/PAYMENTS	
	FISCAL YEAR 1982	CUMULATED SINCE 7-1-56	FISCAL YEAR 1982	CUMULATED SINCE 7-1-56	FISCAL YEAR 1982	CUMULATED SINCE 7-1-56
	(1)	(2)	(3)	(4)	(5)	(6)
ALABAMA	125,166	2,278,010	140,137	2,612,969	1.12	1.15
ALASKA	13,454	177,409	103,461	1,655,811	7.69	9.33
ARIZONA	87,812	1,389,925	117,886	1,952,479	1.34	1.40
ARKANSAS	85,409	1,492,393	81,255	1,504,703	0.95	1.01
CALIFORNIA	651,174	12,358,888	632,683	9,952,795	0.97	0.81
COLORADO	95,007	1,592,569	124,529	1,958,838	1.31	1.23
CONNECTICUT	73,489	1,520,273	129,174	1,944,687	1.76	1.28
DELAWARE	21,556	363,602	44,548	546,909	2.07	1.50
DIST. OF COL.	9,206	287,960	50,155	1,000,669	5.45	3.48
FLORIDA	310,031	4,620,900	319,772	3,991,577	1.03	0.86
GEORGIA	188,642	3,265,493	285,427	3,328,574	1.51	1.02
HAWAII	17,114	310,384	86,886	1,026,475	5.08	3.31
IDAHO	31,618	596,461	63,305	948,714	2.00	1.59
ILLINOIS	301,297	5,896,161	254,889	6,199,935	0.85	1.05
INDIANA	185,669	3,498,203	137,269	2,815,519	0.74	0.80
IOWA	87,816	1,972,953	128,575	2,038,108	1.46	1.03
KANSAS	87,893	1,679,002	106,162	1,821,374	1.21	1.08
KENTUCKY	114,246	2,036,561	146,775	2,433,249	1.28	1.19
LOUISIANA	148,463	2,251,014	212,432	3,197,205	1.43	1.42
MAINE	32,370	649,283	43,211	746,431	1.33	1.15
MARYLAND	119,556	2,076,704	245,076	3,029,203	2.05	1.46
MASSACHUSETTS	134,640	2,656,823	161,374	2,575,924	1.20	0.97
MICHIGAN	241,085	5,280,977	232,079	4,414,429	0.96	0.84
MINNESOTA	128,997	2,419,046	166,665	2,955,587	1.29	1.22
MISSISSIPPI	81,093	1,479,652	73,365	1,489,724	0.90	1.01
MISSOURI	161,744	3,201,982	169,965	3,192,731	1.05	1.00
MONTANA	32,584	615,717	81,283	1,643,213	2.49	2.67
NEBRASKA	60,649	1,129,296	67,374	1,167,696	1.11	1.03
NEVADA	31,237	476,472	76,291	985,630	2.44	2.07
NEW HAMPSHIRE	26,000	465,438	46,932	691,394	1.81	1.49
NEW JERSEY	194,216	3,736,989	182,426	3,055,335	0.94	0.82
NEW MEXICO	52,718	917,351	101,524	1,461,739	1.93	1.59
NEW YORK	317,051	6,759,841	435,570	7,182,606	1.37	1.06
NORTH CAROLINA	186,829	3,366,474	179,760	2,536,631	0.96	0.75
NORTH DAKOTA	28,519	466,602	66,832	898,089	2.34	1.92
OHIO	308,116	6,143,378	223,082	5,420,071	0.72	0.88
OKLAHOMA	129,815	2,098,840	88,162	1,554,947	0.68	0.74
OREGON	88,578	1,601,349	95,502	2,209,541	1.08	1.38
PENNSYLVANIA	293,251	5,996,260	379,128	6,202,668	1.29	1.03
RHODE ISLAND	20,958	438,242	63,510	682,039	3.03	1.56
SOUTH CAROLINA	98,835	1,698,543	102,572	1,457,980	1.04	0.86
SOUTH DAKOTA	25,788	517,348	50,741	977,530	1.97	1.89
TENNESSEE	155,654	2,652,186	188,552	2,862,838	1.21	1.08
TEXAS	602,338	9,081,653	469,397	6,922,242	0.78	0.76
UTAH	46,304	778,728	105,375	1,559,801	2.28	2.00
VERMONT	15,676	291,231	42,127	727,256	2.69	2.50
VIRGINIA	159,972	2,881,145	222,896	3,875,995	1.39	1.35
WASHINGTON	118,329	2,134,143	234,005	3,167,891	1.98	1.48
WEST VIRGINIA	55,907	1,041,473	120,153	2,523,533	2.15	2.42
WISCONSIN	131,518	2,518,775	117,390	2,017,878	0.89	0.80
WYOMING	28,290	426,043	62,065	1,034,798	2.19	2.43
TOTAL	6,743,679	123,586,145	8,059,704	132,153,960	-	-
PUERTO RICO	-	-	30,511	399,120	-	-
GRAND TOTAL	6,743,679	123,586,145	8,090,215	132,558,080	1.20	1.07

1/ TOTAL FEDERAL HIGHWAY TRUST FUND RECEIPTS ARE REPORTED BY THE U.S. DEPARTMENT OF THE TREASURY. PAYMENTS INTO THE HIGHWAY TRUST FUND ATTRIBUTABLE TO HIGHWAY USERS IN EACH STATE ARE ESTIMATED BY THE FEDERAL HIGHWAY ADMINISTRATION. INCLUDES REVENUES FROM HIGHWAY-USER TAXES ONLY. EXCLUDES INTEREST.

2/ INCLUDES ALLOCATIONS FOR URBAN HIGH DENSITY, OVERSEAS HIGHWAY, PRIORITY PRIMARY, BRIDGE AND INTERSTATE DISCRETIONARY, INTERSTATE WITHDRAWALS, ACCELERATION OF PROJECTS, BRIDGE ACCELERATION, REAPPORTIONMENT OF LAPSED INTERSTATE FUNDS AND ACCESS CONTROL DEMONSTRATION PROJECTS. EXCLUDES FUNDS FOR EMERGENCY RELIEF, PUBLIC LANDS HIGHWAYS, GREAT RIVER ROAD, BRIDGES OVER FEDERAL DAMS, RURAL HIGHWAY PUBLIC TRANSPORTATION DEMONSTRATION PROGRAM, RAIL/HIGHWAY DEMONSTRATION, AND TRAFFIC CONTROL SIGNALIZATION PROJECTS.

APPORTIONMENT OF FEDERAL-AID HIGHWAY FUNDS AND OTHER FUNDS

ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION¹

FOR FISCAL YEAR 1983

TABLE FA-4
SHEET 1 OF 2
AUGUST 1983

(THOUSANDS OF DOLLARS)

STATE	FEDERAL-AID HIGHWAY SYSTEMS FUNDS							
	CONSOLIDATED PRIMARY 2/	RURAL SECONDARY 2/	URBAN SYSTEM 2/	INTERSTATE 3/	INTER- STATE RESUR- FACING 3/	FOREST HIGHWAY FUNDS 4/	EIGHTY-FIVE PERCENT MINIMUM ALLOCATION FUNDS 5/	TOTAL FEDERAL-AID HIGHWAY SYSTEMS FUNDS
ALABAMA	33,185	13,540	10,097	81,223	14,071	20	-	152,136
ALASKA	59,686	34,895	3,900	15,114	6,617	596	-	120,808
ARIZONA	24,005	10,024	10,076	42,773	17,062	385	-	104,325
ARKANSAS	22,932	11,599	4,762	15,114	9,365	93	-	63,865
CALIFORNIA	129,623	24,320	98,778	334,474	73,540	980	23,820	685,535
COLORADO	25,923	11,003	10,455	51,992	15,384	491	-	115,248
CONNECTICUT	19,281	4,229	11,193	94,886	9,560	-	-	139,149
DELAWARE	8,886	3,169	3,900	15,114	3,900	-	-	34,969
DIST. OF COL.	7,836	-	3,900	33,553	3,900	-	-	49,189
FLORIDA	58,385	14,019	37,213	160,330	24,238	40	11,404	305,629
GEORGIA	43,384	17,018	14,842	134,999	28,606	24	-	238,873
HAWAII	8,886	3,169	3,900	60,366	3,900	-	-	80,221
IDAHO	14,861	7,957	3,900	15,114	7,713	696	-	50,241
ILLINOIS	70,005	18,601	42,806	40,113	30,471	8	69,841	271,845
INDIANA	41,011	14,969	15,503	15,114	20,468	5	47,820	154,890
IOWA	29,212	14,347	7,096	15,114	11,286	-	-	77,055
KANSAS	26,902	13,172	6,633	23,487	9,708	-	-	79,902
KENTUCKY	31,103	13,327	7,934	80,739	14,714	14	-	147,831
LOUISIANA	30,375	10,825	12,650	143,553	12,826	16	-	210,245
MAINE	11,482	5,682	3,900	15,114	3,900	3	-	40,081
MARYLAND	26,051	5,935	15,347	202,441	11,305	-	-	261,079
MASSACHUSETTS	33,940	6,268	21,750	90,442	10,441	-	-	162,841
MICHIGAN	63,947	19,734	29,413	49,272	25,953	73	72,606	260,998
MINNESOTA	35,963	16,391	11,795	53,473	14,976	95	-	132,693
MISSISSIPPI	25,088	11,795	4,974	15,114	9,900	32	-	66,903
MISSOURI	41,049	17,277	14,600	27,326	22,711	35	-	122,998
MONTANA	21,327	11,921	3,900	15,114	12,311	545	-	65,118
NEBRASKA	20,757	10,506	4,294	15,114	7,196	6	-	57,873
NEVADA	14,847	7,532	3,900	15,114	6,550	123	-	48,066
NEW HAMPSHIRE	8,886	3,169	3,900	15,114	3,900	37	-	35,006
NEW JERSEY	40,574	5,530	29,961	90,382	8,896	-	-	175,343
NEW MEXICO	19,953	10,110	4,103	15,114	13,364	274	-	62,918
NEW YORK	102,959	19,569	67,505	150,657	19,016	-	-	359,706
NORTH CAROLINA	50,063	19,900	12,086	45,644	15,786	42	12,714	156,235
NORTH DAKOTA	14,680	8,106	3,900	15,114	6,829	-	-	48,629
OHIO	72,131	19,846	35,625	49,635	32,862	4	89,552	299,655
OKLAHOMA	27,723	12,807	8,680	25,754	11,641	5	19,765	106,375
OREGON	23,982	10,975	7,757	32,888	12,168	942	-	88,712
PENNSYLVANIA	82,719	24,065	36,607	151,685	22,795	18	-	317,889
RHODE ISLAND	8,886	3,169	3,900	57,615	3,900	-	-	77,470
SOUTH CAROLINA	25,599	10,070	7,165	45,010	12,012	22	-	99,878
SOUTH DAKOTA	15,715	8,779	3,900	15,114	7,977	54	-	51,539
TENNESSEE	36,970	14,691	12,194	35,548	21,494	23	-	120,920
TEXAS	105,377	39,391	90,383	156,944	63,723	22	144,020	559,860
UTAH	15,200	6,720	5,484	40,929	11,339	227	-	79,899
VERMONT	8,886	3,169	3,900	15,114	4,026	12	-	35,107
VIRGINIA	39,050	14,199	15,804	98,574	20,654	44	-	188,325
WASHINGTON	30,854	10,873	13,513	131,129	16,685	475	-	203,529
WEST VIRGINIA	18,458	8,365	3,900	70,039	6,061	27	-	106,850
WISCONSIN	38,679	15,213	13,135	17,714	11,733	38	23,860	120,372
WYOMING	13,738	7,608	3,900	15,114	10,647	292	-	51,299
U.S. TOTAL	1,781,014	629,548	770,713	3,162,527	780,080	6,838	515,402	7,646,122
AMERICAN SAMOA	-	-	-	-	-	-	-	-
GUAM	-	-	-	-	-	-	-	-
N. MARIANAS	-	-	-	-	-	-	-	-
PUERTO RICO	22,166	4,267	9,367	-	-	2	-	35,801
VIRGIN ISLANDS	-	-	-	-	-	-	-	-
GRAND TOTAL	5/ 1,803,179	633,815	780,080	3,162,527	780,080	6,840	515,402	7,681,923

APPORTIONMENT OF FEDERAL-AID HIGHWAY FUNDS AND OTHER FUNDS

ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION¹

FOR FISCAL YEAR 1983

TABLE FA-4
SHEET 2 OF 2
AUGUST 1983

(THOUSANDS OF DOLLARS)

STATE	FEDERAL-AID HIGHWAY SAFETY FUNDS				OTHER FEDERAL-AID PROGRAMS				GRAND TOTAL FEDERAL-AID HIGHWAY FUNDS ^{11/}
	HAZARD ELIMINATION FUNDS ^{2/}	ELIMINATION OF HAZARDS AT RAIL-HIGHWAY CROSSINGS ^{3/}	HIGHWAY SAFETY PROGRAMS ^{8/}	TOTAL FEDERAL-AID HIGHWAY SAFETY FUNDS	METRO-POLITAN PLANNING	ECONOMIC GROWTH CENTER FUNDS ^{9/}	BRIDGE REPLACEMENT AND REHABILITATION FUNDS ^{7/}	TOTAL OTHER FEDERAL-AID PROGRAM FUNDS ^{10/}	
ALABAMA	3,472	3,670	1,882	9,024	542	219	28,050	28,811	189,971
ALASKA	980	2,893	532	4,405	227	577	3,420	4,224	129,437
ARIZONA	2,626	1,786	1,423	5,835	588	169	3,420	4,177	114,337
ARKANSAS	2,348	2,873	1,272	6,493	227	194	27,659	28,080	98,438
CALIFORNIA	16,766	11,583	9,112	37,461	6,074	430	34,432	40,936	763,932
COLORADO	2,711	2,479	1,469	6,659	619	183	14,923	15,725	137,632
CONNECTICUT	2,155	1,208	1,172	4,535	711	65	21,167	21,943	165,627
DELAWARE	980	580	532	2,092	227	52	3,420	3,699	40,760
DIST. OF COL.	980	257	532	1,769	227	-	14,106	14,333	65,291
FLORIDA	7,204	5,729	3,911	16,844	2,282	233	26,893	29,408	351,881
GEORGIA	4,649	5,149	2,522	12,320	799	276	26,869	27,944	279,137
HAWAII	980	468	532	1,980	227	52	3,420	3,699	85,900
IDAHO	1,409	1,743	762	3,914	227	135	4,859	5,221	59,376
ILLINOIS	8,688	9,704	4,716	23,108	2,548	316	48,695	51,559	346,512
INDIANA	4,511	6,412	2,448	13,371	799	250	38,437	39,486	207,747
IOWA	3,170	5,259	1,716	10,145	286	243	37,928	38,457	125,657
KANSAS	3,080	5,520	1,666	10,266	262	228	43,285	43,775	133,943
KENTUCKY	3,097	3,046	1,680	7,823	378	215	27,367	27,960	183,614
LOUISIANA	3,290	3,656	1,785	8,731	576	181	33,608	34,465	253,441
MAINE	980	1,127	532	2,639	227	93	6,956	7,276	49,996
MARYLAND	2,932	1,797	1,594	6,323	965	93	23,691	24,749	292,151
MASSACHUSETTS	3,953	2,283	2,149	8,385	1,365	100	24,834	26,299	197,525
MICHIGAN	7,133	6,787	3,883	17,823	1,776	312	15,920	18,008	296,829
MINNESOTA	4,035	5,037	2,187	11,259	631	271	24,253	25,155	169,107
MISSISSIPPI	2,419	2,725	1,311	6,455	227	196	38,246	38,669	112,027
MISSOURI	4,485	4,951	2,432	11,868	805	284	67,778	68,867	203,733
MONTANA	1,365	2,052	737	4,154	227	198	10,142	10,567	79,839
NEBRASKA	2,095	3,408	1,132	6,635	227	177	24,018	24,422	88,930
NEVADA	1,027	942	555	2,524	227	125	3,420	3,772	54,362
NEW HAMPSHIRE	980	752	532	2,264	227	52	8,263	8,542	45,812
NEW JERSEY	4,954	3,156	2,693	10,803	1,932	86	53,793	55,811	241,957
NEW MEXICO	1,463	1,355	791	3,609	227	176	3,420	3,823	70,350
NEW YORK	12,176	7,396	6,618	26,190	4,237	315	136,800	141,352	527,248
NORTH CAROLINA	4,764	4,578	2,583	11,925	615	312	58,727	59,654	227,814
NORTH DAKOTA	1,466	3,322	786	5,564	227	135	7,205	7,567	61,760
OHIO	8,032	7,914	4,363	20,309	2,008	333	39,199	41,540	361,504
OKLAHOMA	3,215	3,937	1,741	8,893	389	221	28,612	29,222	144,490
OREGON	3,112	2,521	1,684	7,317	389	185	15,605	16,179	112,208
PENNSYLVANIA	8,755	6,851	4,756	20,362	2,202	376	81,511	84,089	422,340
RHODE ISLAND	980	927	532	2,039	243	52	4,538	4,833	84,342
SOUTH CAROLINA	2,695	3,086	1,461	7,242	365	161	12,614	13,140	120,260
SOUTH DAKOTA	1,322	2,258	713	4,293	227	145	5,477	5,849	61,681
TENNESSEE	3,896	3,622	2,092	9,570	641	240	49,286	50,167	180,657
TEXAS	12,068	12,240	6,547	30,855	2,804	676	62,008	65,488	656,203
UTAH	1,438	1,419	779	3,636	322	113	3,420	3,855	87,390
VERMONT	980	724	532	2,236	227	52	6,443	6,722	44,065
VIRGINIA	4,092	3,223	2,222	9,537	935	225	17,976	19,136	216,998
WASHINGTON	3,571	3,483	1,936	8,990	805	176	27,311	28,292	240,811
WEST VIRGINIA	1,632	1,900	885	4,417	227	129	30,151	30,507	141,774
WISCONSIN	4,229	4,852	2,293	11,374	718	247	27,585	28,550	160,296
WYOMING	980	1,064	532	2,576	227	129	3,420	3,776	57,651
U.S. TOTAL	190,290	185,304	103,247	478,841	44,797	10,403	1,364,580	1,419,780	9,544,743
AMERICAN SAMOA	910	-	349	1,259	-	-	-	-	1,259
GUAM	910	-	349	1,259	-	-	-	-	1,259
N. MARIANAS	910	-	349	1,259	-	-	-	-	1,259
PUERTO RICO	2,070	896	1,126	4,092	528	68	3,420	4,016	43,909
VIRGIN ISLANDS	910	-	349	1,259	-	-	-	-	1,259
GRAND TOTAL	196,000	186,200	105,769	487,969	45,325	10,471	1,368,000	1,423,796	9,593,688

1/ DOES NOT INCLUDE FUNDS FROM THE MASS TRANSIT ACCOUNT OF THE HIGHWAY TRUST FUND.
 2/ TOTAL OF FUNDS APPORTIONED OCTOBER 18, 1982 AND JANUARY 6, 1983.
 3/ APPORTIONMENT OF FUNDS PROVIDED BY THE FEDERAL-AID HIGHWAY ACT OF 1978 AS AMENDED BY THE FEDERAL-AID HIGHWAY ACT OF 1981. INTERSTATE FUNDS ARE MADE AVAILABLE 1 YEAR EARLIER THAN OTHER FEDERAL-AID FUNDS.
 4/ APPORTIONMENT OF FUNDS PROVIDED BY THE FEDERAL-AID HIGHWAY ACT OF 1982 AT RATIO OF 78/365THS. THE SURFACE TRANSPORTATION ASSISTANCE ACT OF 1982 ELIMINATED THE APPORTIONMENT OF FOREST HIGHWAY FUNDS BY LEGISLATIVE FORMULA. AN ADDITIONAL \$41,359,507 HAS BEEN ALLOCATED TO THE STATES FOR F.Y. 1983.
 5/ FUNDS AUTHORIZED BY SECTION 150(A) OF THE HIGHWAY IMPROVEMENT ACT OF 1982.
 6/ DOES NOT INCLUDE \$7,456,843 APPORTIONED TO THE TERRITORIES.
 7/ APPORTIONED JANUARY 6, 1983.
 8/ APPORTIONMENT OF FUNDS PROVIDED BY THE HIGHWAY SAFETY ACT OF 1978 AS AMENDED BY THE OMNIBUS BUDGET RECONCILIATION ACT OF 1981. INCLUDES \$96.0 MILLION ADMINISTERED BY THE NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION AND \$9.8 MILLION ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION.
 9/ APPORTIONMENT OF FUNDS PROVIDED BY THE FEDERAL-AID HIGHWAY ACT OF 1982 AT RATIO OF 78/365THS.
 10/ DOES NOT INCLUDE FUNDS FROM THE FOLLOWING PROGRAMS: DISCRETIONARY PRIORITY PRIMARY, EMERGENCY RELIEF, DISCRETIONARY BRIDGES, FEDERAL LANDS, GREAT RIVER ROAD AND OTHER SPECIAL PROGRAMS AUTHORIZED FOR F.Y. 1983. THESE FUNDS ARE ALLOCATED FROM THE HIGHWAY TRUST FUND.
 11/ AMOUNTS IN THIS COLUMN ARE PAID FROM THE HIGHWAY TRUST FUND.

APPORTIONMENT FORMULAS - FEDERAL-AID HIGHWAY PROGRAM ¹

FISCAL YEAR 1983

POLICY PLANNING AND COORDINATION DIVISION
OFFICE OF PROGRAM AND POLICY DEVELOPMENT

TABLE FA-4A
AUGUST 1983

FUND	FACTORS	WEIGHT	STATUTE 2/	MINIMUM APPORTIONMENT
INTERSTATE SYSTEM (FOR COMPLETION ONLY)	RELATIVE FEDERAL SHARE OF COST TO COMPLETE THE SYSTEM 3/	1	104(b)(5)(A)	1/2 PERCENT (INCLUDING ALASKA)
INTERSTATE RESURFACING, RESTORATION, REHABILITATION AND RECONSTRUCTION (4R)	INTERSTATE SYSTEM LANE MILES VEHICLE MILES TRAVELED ON INTERSTATE SYSTEM	55% 45%	104(b)(5)(B)	1/2 PERCENT
PRIMARY SYSTEM	FORMULA A AREA RURAL POPULATION RURAL DELIVERY AND INTERCITY MAIL ROUTE URBAN POPULATION 4/ (1/2 PERCENT MINIMUM EXCEPT DIST. OF COL.) FORMULA B RURAL POPULATION URBAN POPULATION 4/ FOR EACH STATE, DETERMINE GREATER OF A OR B, THEN EACH STATE'S APPORTIONMENT EQUALS: $A \text{ OR } B \times \frac{\text{TOTAL PRIMARY AUTHORIZATION}}{\text{SUM OF ALL STATES' A OR B}}$ EXCEPT THAT: THE APPORTIONMENT IS NOT LESS THAN SMALLER OF A OR B	2/9 2/9 2/9 1/3 1/2 1/2	104(b)(1) SEC. 108, P.L. 97-424	1/2 PERCENT (INCLUDING TERRITORIES AS A WHOLE)
SECONDARY SYSTEM	AREA RURAL POPULATION RURAL DELIVERY ROUTE MILEAGE AND INTERCITY MAIL ROUTE MILEAGE	1/3 1/3 1/3	104(b)(2)	1/2 PERCENT (EXCEPT FOR DIST. OF COL.)
URBAN SYSTEM	URBAN AREA POPULATION 4/	1	104(b)(6)	1/2 PERCENT
URBAN TRANSPORTATION PLANNING	URBANIZED AREA POPULATION 5/	1	104(f)(2)	1/2 PERCENT
BRIDGE REPLACEMENT AND REHABILITATION	RELATIVE SHARE OF TOTAL COST OF DEFICIENT BRIDGES	1	144(a)	1/4 PERCENT (10 PERCENT MAXIMUM)
HAZARD ELIMINATION	TOTAL POPULATION PUBLIC ROAD MILEAGE	3/4 1/4	152(a)	1/2 PERCENT
HIGHWAY SAFETY PROGRAMS	TOTAL POPULATION PUBLIC ROAD MILEAGE	3/4 1/4	402(c)	1/2 PERCENT
RAIL-HIGHWAY CROSSING	AREA RURAL POPULATION RURAL DELIVERY ROUTE MILEAGE AND INTERCITY MAIL ROUTE MILEAGE URBAN POPULATION NUMBER OF RAIL-HIGHWAY CROSSINGS	1/12 1/12 1/12 1/4 1/2	SEC. 203(d), PL93-87 AS AMENDED	- - 1/2 PERCENT 1/2 PERCENT NO MINIMUM

1/ FOR FISCAL YEARS 1983-86, EACH STATE IS GUARANTEED AN AMOUNT SO THAT ITS PERCENTAGE OF TOTAL APPORTIONMENTS IN EACH FISCAL YEAR OF INTERSTATE, INTERSTATE 4R, INTERSTATE HIGHWAY SUBSTITUTES, PRIMARY, SECONDARY, URBAN, BRIDGE REPLACEMENT AND REHABILITATION, HAZARD ELIMINATION AND RAIL-HIGHWAY CROSSINGS FUNDS SHALL NOT BE LESS THAN 85 PERCENT OF THE PERCENTAGE OF ESTIMATED CONTRIBUTIONS TO THE HIGHWAY TRUST FUND, NOT INCLUDING THE MASS TRANSIT ACCOUNT (23 U.S.C. 157)

2/ DENOTES APPROPRIATE SECTION IN TITLE 23, U.S.C., UNLESS OTHERWISE NOTED.

3/ APPORTIONMENT FACTORS ARE CONTAINED IN THE PERIODIC REPORTS, "A REVISED ESTIMATE OF THE COST OF COMPLETING THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS," SUBMITTED TO CONGRESS AS REQUIRED IN 23 U.S.C. 104(b)(5)(A).

4/ PLACES OF 5,000 OR MORE PERSONS.

5/ USUALLY PLACES OF 50,000 OR MORE PERSONS. DEFINITION CONTAINED IN 23 U.S.C. 101(a).

RECEIPTS AND EXPENDITURES FOR HIGHWAYS BY FEDERAL AGENCIES - SUMMARY - 1982¹

TABLE FA-5
SEPTEMBER 1983

(MILLIONS OF DOLLARS)

AGENCY AND FUND	RECEIPTS					EXPENDITURES FOR HIGHWAYS										GRAND TOTAL EXPENDITURES
	AUTO-MOTIVE EXCISES	GENERAL FUND APPROPRIATIONS	TIMBER SALES	OTHER	TOTAL	PAYMENTS TO STATES AND D.C.			PAYMENTS TO LOCAL GOVERNMENTS	DIRECT EXPENDITURES			TOTAL DIRECT			
						FEDERAL-AID AND OTHER REIMBURSEMENTS	FOR RETURN TO LOCAL GOVERNMENTS	TOTAL 2/		CAPITAL OUTLAY						
										ENGI-NEER-ING	CON-STRUC-TION	TOTAL		MAIN-TENANCE	ADMINIS-TRATION & RESEARCH	
FEDERAL HIGHWAY ADMINISTRATION																
HIGHWAY TRUST FUND	6,640.8	-	-	3/1,095.3	7,736.1	-	-	-	-	-	-	-	-	-	-	-
INTERSTATE AND FAP, FAS, FAU FUNDS	-	-	-	-	-	4/5,528.4	480.9	5,979.3	14.4	1.1	1.0	2.1	0.2	184.2	186.5	6,180.2
BRIDGE REPLACEMENT FUNDS	-	-	-	-	-	784.5	-	784.5	0.9	-	-	-	-	-	-	785.4
OTHER FEDERAL-AID FUNDS 5/	-	-	-	-	-	944.3	-	944.3	5.2	1.4	3.9	5.3	-	-	5.3	954.8
FEDERAL LANDS HIGHWAYS	-	-	-	-	-	16.8	-	16.8	-	7.3	24.3	31.6	-	-	31.6	48.4
TOTAL	-	-	-	-	-	7,274.0	480.9	7,724.9	20.5	9.8	29.2	39.0	0.2	184.2	223.4	7,968.8
GENERAL FUND																
BEAUTIFICATION FUNDS	-	6.3	-	-	6.3	5.1	-	5.1	-	-	-	-	-	1.2	1.2	6.3
OTHER FEDERAL FUNDS 6/	-	105.7	-	-	105.7	83.0	-	83.0	10.7	-	-0.9	-0.9	-	12.9	12.0	105.7
INTERSTATE SUBSTITUTION	-	226.4	-	-	226.4	226.4	-	226.4	-	-	-	-	-	-	-	226.4
TOTAL	-	338.4	-	-	338.4	314.5	-	314.5	10.7	-	-0.9	-0.9	-	14.1	13.2	338.4
FUNDS TRANSFERRED FROM OTHER AGENCIES:																
FOREST SERVICE	-	23.7	-	-	23.7	-	-	-	-	2.9	20.1	23.0	-	0.7	23.7	23.7
PARK SERVICE	-	33.8	-	-	33.8	-	-	-	-	0.9	32.0	32.9	-	0.9	33.8	33.8
APPALACHIAN DEVELOPMENT	-	220.4	-	-	220.4	219.3	-	219.3	-	-	-	-	-	1.1	1.1	220.4
DEPARTMENT OF DEFENSE 7/	-	20.4	-	-	20.4	17.5	-	17.5	-	0.4	2.2	2.6	-	0.3	2.9	20.4
BUREAU OF INDIAN AFFAIRS	-	2.8	-	-	2.8	1.7	-	1.7	-	0.2	0.9	1.1	-	-	1.1	2.8
URBAN MASS TRANSPORTATION ADMINISTRATION	-	40.0	-	-	40.0	39.8	-	39.8	0.1	-	-	-	-	0.1	0.1	40.0
OTHER 8/	-	33.6	-	-	33.6	20.3	-	20.3	-	1.1	10.7	11.8	-	1.5	13.3	33.6
TOTAL TRANSFERRED FUNDS	-	374.7	-	-	374.7	298.6	-	298.6	0.1	5.5	65.9	71.4	-	4.6	76.0	374.7
TOTAL FUNDS ADMINISTERED BY FHWA	6,640.8	713.1	-	1,095.3	8,449.2	7,887.1	480.9	8,338.0	3/ 31.3	15.3	94.2	109.5	0.2	202.9	312.6	8,681.9
FOREST SERVICE 10/	-	500.5	150.3	-	650.8	0.7	74.1	74.8	-	-	500.5	500.5	75.5	-	576.0	650.8
NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION 11/	-	57.1	-	-	57.1	135.9	4.7	140.6	3/ 2.9	-	-	-	-	81.9	81.9	225.4
NATIONAL PARK SERVICE	-	50.2	-	-	50.2	-	-	-	-	-	3.3	3.3	46.9	-	50.2	50.2
BUREAU OF INDIAN AFFAIRS	-	76.6	-	-	76.6	-	-	-	-	-	51.0	51.0	17.6	8.0	76.6	76.6
BUREAU OF RECLAMATION	-	7.0	-	-	7.0	-	-	-	-	-	7.0	7.0	-	-	7.0	7.0
U.S. CORPS OF ENGINEERS	-	77.1	-	-	77.1	10.1	0.1	10.2	1.0	-	65.9	65.9	-	-	65.9	77.1
BUREAU OF LAND MANAGEMENT	-	0.7	-	12/ 65.6	66.3	56.1	-	56.1	7.0	-	0.7	0.7	2.5	-	3.2	66.3
ECONOMIC DEVELOPMENT ADMINISTRATION	-	2.9	-	-	2.9	0.4	-	0.4	2.5	-	-	-	-	-	-	2.9
DEPARTMENT OF TREASURY, REVENUE SHARING	-	475.2	-	-	475.2	5.2	-	5.2	470.0	-	-	-	-	-	-	475.2
HOUSING AND URBAN DEVELOPMENT, CDBG	-	350.0	-	-	350.0	-	-	-	350.0	-	-	-	-	-	-	350.0
ALL OTHERS 13/	-	76.4	-	-	76.4	21.1	22.3	43.4	20.0	-	13.0	13.0	-	-	13.0	76.4
TOTAL, OTHER AGENCY FUNDS	-	1,673.7	150.3	65.6	1,889.6	229.5	101.2	330.7	853.4	-	641.4	641.4	142.5	89.9	873.8	2,057.9
GRAND TOTAL, ALL FUNDS	6,640.8	2,386.8	150.3	1,160.9	10,338.8	8,116.6	552.1	8,668.7	884.7	15.3	735.6	750.9	142.7	292.8	1,186.4	10,739.8

Highway Finance

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1/ FHWA AND NHTSA EXPENDITURES ARE FOR CALENDAR YEAR. ALL OTHER EXPENDITURES BY OTHER AGENCIES ARE FOR 1982 FISCAL YEAR.
 2/ DIFFERENCES BETWEEN AMOUNTS IN THIS COLUMN AND THOSE SHOWN ON TABLE SF-21 ARE DUE TO FUNDS IN TRANSIT.
 3/ INCOME FROM TRUST FUND INVESTMENTS.
 4/ INCLUDES \$136.8 MILLION PAID TO STATES FOR RESEARCH AND PLANNING.
 5/ INCLUDES EMERGENCY RELIEF, ECONOMIC GROWTH CENTER, HIGHWAY SAFETY, AND OTHER PROGRAM FUNDS ADMINISTERED BY FHWA.
 6/ INCLUDES OFF-SYSTEM ROADS, RAIL-HIGHWAY CROSSING DEMONSTRATION PROJECTS, ACCESS HIGHWAYS TO PUBLIC RECREATION AREAS, TERRITORIAL HIGHWAYS PROJECTS, AND RURAL PUBLIC TRANSPORTATION PROGRAMS.

7/ DOES NOT INCLUDE WORK PERFORMED WITHIN THE CONFINES OF MILITARY RESERVATIONS.
 8/ BUREAU OF LAND MANAGEMENT, FEDERAL RAILROAD ADMINISTRATION, EDA, ETC.
 9/ PAYMENTS TO AMERICAN SAMOA, GUAM, PUERTO RICO, VIRGIN ISLANDS, AND MARIANAS.
 10/ EXCLUDES FOREST DEVELOPMENT TRAILS PROGRAM CONSIDERED TO BE FOR TIMBER ACCESS AND FOREST MANAGEMENT TRAILS NOT PROVIDING AN UNRESTRICTED PUBLIC FACILITY.
 11/ THESE HIGHWAY SAFETY FUNDS ARE ADMINISTERED PARTLY BY FHWA AND ARE PARTLY PAID FROM THE HIGHWAY TRUST FUND.
 12/ INCOME FROM OIL AND MINERAL ROYALTIES.
 13/ FEDERAL RAILROAD ADMINISTRATION, DEFENSE, TVA, AND OTHER AGENCIES.

EXPENDITURE OF FEDERAL HIGHWAY SAFETY FUNDS¹
CLASSIFIED BY FUNCTIONAL AREA CODES
DURING CALENDAR YEAR 1982

TABLE HS-1
MAY 1983

(THOUSANDS OF DOLLARS)

STATE	PLANNING- ADMINI- STRATION	VEHICLE INSPEC- TION	MOTOR- CYCLE SAFETY	DRIVER EDUCATION	DRIVER LICENSING	CODES AND LAWS	TRAFFIC COURTS	ALCOHOL	TRAFFIC RECORDS	EMERGENCY MEDICAL SERVICES	PEDES- TRIAN SAFETY	POLICE TRAFFIC	DEBRIS REMOVAL	SCHOOL BUS SAFETY	ACCI- DENT INVESTI- GATION	MONITOR ACCIDENT LOCATIONS	HIGHWAY DESIGN	TRAFFIC ENGI- NEERING SERVICES	TOTAL
ALABAMA	210	-	-	360	-	-	61	738	34	90	-	1,079	10	128	-	306	91	174	2,141
ALASKA	273	-	11	72	-	1	-	252	3	-	-	28	-	76	-	-	310	76	1,728
ARIZONA	227	-	28	27	-	-	9	225	137	271	16	288	-	48	-	7	52	29	1,473
ARKANSAS	220	-	-	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA	944	-	-	855	332	-	403	3,203	129	1,054	106	3,701	-	-	189	290	797	11,953	
COLORADO	267	-	11	93	12	-	25	1,666	169	65	50	75	75	43	39	12	143	1,339	
CONNECTICUT	149	1	56	23	46	-	2	131	90	8	107	484	25	43	-	20	308	1,497	
DELAWARE	41	-	-	12	28	-	-	192	11	122	7	143	-	28	-	-	-	-	644
DIST. OF COL.	85	-	-	70	3	-	-	417	38	-	128	75	-	11	-	63	-	15	956
FLORIDA	380	-	88	106	57	26	7	274	985	158	320	15	15	39	184	18	545	4,458	
GEORGIA	300	-	17	106	77	-	31	336	46	582	9	12	12	160	-	-	237	2,445	
HAWAII	497	-	-	225	11	-	-	38	71	119	42	198	-	27	18	40	-	866	
IDaho	64	-	5	5	-	-	2	126	176	187	-	361	-	17	20	-	25	812	
ILLINOIS	282	-	539	406	556	-	-	20	176	586	124	2,445	242	170	172	59	427	3,721	
INDIANA	343	-	12	263	283	-	30	150	401	289	-	2,015	10	71	-	169	216	2,528	
IOWA	140	-	31	87	11	-	11	1,185	-	13	-	820	-	76	-	-	-	-	1,528
KANSAS	120	-	3	85	101	-	161	275	12	176	-	1,286	-	48	32	58	297	2,127	
KENTUCKY	140	423	-	65	101	-	10	138	5	-	-	656	6	88	-	275	27	2,302	
LOUISIANA	330	-	32	283	339	-	-	339	426	-	15	354	-	52	65	-	346	2,193	
MAINE	148	2	-	40	6	-	-	287	-	91	4	117	7	23	19	24	46	768	
MARYLAND	168	28	-	152	45	-	11	320	155	296	143	814	63	32	-	-	189	2,858	
MASSACHUSETTS	198	-	9	49	639	-	30	639	323	232	27	1,380	1	210	-	100	81	3,458	
MICHIGAN	577	16	127	282	183	-	32	1,370	208	178	220	1,370	180	124	93	229	308	5,253	
MINNESOTA	272	-	173	335	-	-	-	-	208	-	220	1,877	-	124	171	-	78	3,451	
MISSISSIPPI	274	-	9	29	-	-	23	295	34	47	5	1,115	-	39	53	3	215	2,109	
MISSOURI	312	4	9	108	432	-	-	398	242	432	95	780	-	58	-	67	304	2,941	
MONTANA	157	4	-	63	32	-	-	153	65	86	20	400	-	14	-	-	63	1,097	
MONTANA	157	4	-	63	32	-	-	153	65	86	20	400	-	14	-	-	63	1,097	
NEBRASKA	94	-	-	177	-	-	-	219	12	29	-	376	-	41	-	-	110	1,171	
NEVADA	118	-	5	72	20	-	-	36	-	43	3	185	11	15	-	-	20	452	
NEW HAMPSHIRE	915	35	3	721	391	-	-	469	135	766	57	2,354	40	76	-	5	30	760	
NEW JERSEY	575	-	12	53	41	-	-	202	109	-	-	348	-	55	-	284	806	6,478	
NEW MEXICO	200	-	-	63	-	-	-	-	-	-	-	-	-	-	-	-	-	1,282	
NEW YORK	1,752	-	105	366	262	-	-	1,128	452	1,436	556	1,220	62	66	123	17	824	8,429	
NORTH CAROLINA	424	-	383	320	433	-	-	320	259	18	18	1,331	-	100	-	-	538	3,956	
NORTH DAKOTA	123	-	5	46	-	3	11	79	56	123	-	287	-	216	1	-	5	2,650	
OHIO	495	-	21	533	298	-	3	451	27	1,589	223	2,881	55	216	5	377	266	7,628	
OKLAHOMA	582	-	49	41	-	-	27	305	100	255	6	419	-	70	-	44	35	1,592	
OKLAHOMA	582	-	49	41	-	-	27	305	100	255	6	419	-	70	-	44	35	1,592	
PENNSYLVANIA	187	1	281	423	291	-	7	1,077	362	1,462	233	2,168	86	216	-	214	222	7,495	
RHODE ISLAND	88	-	-	15	-	-	-	6	3	20	43	124	-	2	3	-	-	-	304
SOUTH CAROLINA	265	-	53	243	-	-	3	91	-	90	30	606	18	-	-	48	147	1,853	
SOUTH DAKOTA	109	-	73	74	4	-	-	216	28	48	-	-	-	12	-	-	94	1,943	
TENNESSEE	147	2	5	412	-	43	-	752	254	178	181	-	-	13	12	276	200	2,386	
TEXAS	440	-	-	1,006	-	43	-	1,238	396	-	-	1,555	7	-	-	11	1,270	6,139	
UTAH	25	-	46	52	30	-	-	129	25	31	84	376	10	29	-	9	31	959	
VERMONT	51	-	-	37	-	-	-	116	32	129	-	413	5	23	-	29	87	943	
VIRGINIA	951	-	2	327	32	6	25	682	105	151	88	1,255	62	144	45	31	303	2,450	
WASHINGTON	266	-	47	332	23	-	40	299	80	91	70	406	-	78	-	36	221	2,025	
WEST VIRGINIA	81	-	24	48	-	-	-	244	24	20	20	253	-	-	130	67	140	1,253	
WISCONSIN	436	-	84	233	-	-	48	348	157	356	181	540	180	174	-	55	458	3,278	
WYOMING	102	-	1	93	-	-	-	204	5	62	-	88	-	24	-	99	-	628	
TOTAL	13,622	138	1,937	9,914	2,388	96	971	20,453	7,179	12,534	3,413	42,176	1,181	3,148	478	5,347	3,101	10,973	139,546
AMERICAN SAMOA	40	16	-	38	-	-	39	1	11	12	152	63	-	96	-	-	20	-	372
GUAM	148	-	-	100	21	-	24	7	1	37	14	-	-	14	-	-	14	-	405
PUERTO RICO	105	-	1	146	3	-	-	285	84	222	95	222	-	19	-	64	44	1,219	
VIRGIN ISLANDS	225	-	-	7	3	-	-	-	-	106	-	-	-	19	-	-	19	-	628
MARIANAS	52	-	-	7	3	-	-	-	-	96	-	66	-	19	-	-	14	-	259
GRAND TOTAL	14,232	154	1,938	10,277	2,415	96	1,034	20,775	7,274	12,806	3,674	42,527	1,181	3,217	478	5,623	3,185	11,050	142,433

¹ AS PROVIDED BY 23 U.S.C. 402 AND 406 AS AMENDED, THE NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION (NHTSA) IS RESPONSIBLE FOR ALL FUNCTIONAL AREAS EXCEPT IDENTIFICATION, TRAFFIC SURVEILLANCE OF ACCIDENT LOCATIONS, HIGHWAY DESIGN, CONSTRUCTION AND MAINTENANCE, TRAFFIC ENGINEERING SERVICES, AND THE HIGHWAY RELATED ASPECTS OF PEDESTRIAN SAFETY WHICH ARE ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION (FHWA). THE FHWA SHARE WAS \$21,478,000 AND THE NHTSA SHARE WAS \$120,955,000.

PRICE TRENDS FOR FEDERAL-AID HIGHWAY CONSTRUCTION ¹

1977 BASE YEAR = 100

TABLE PT-1
MARCH 1983

YEAR	EXCAVATION	SURFACING	STRUCTURES	COMPOSITE
1960	34.0	42.7	35.9	37.0
1965	40.6	43.4	41.3	41.7
1970	56.6	54.0	63.9	58.0
1971	57.6	58.9	67.0	60.8
1972	62.0	61.2	67.9	64.2
1973	68.4	66.5	75.4	70.8
1974	85.6	93.3	103.9	96.3
1975	88.6	95.1	102.1	96.7
1976	88.7	93.6	95.4	93.4
1977	100.0	100.0	100.0	100.0
1978	131.9	113.7	118.0	119.4
1979	138.8	138.3	148.1	142.6
1980	157.2	159.1	169.1	163.0
1981	151.4	158.2	158.1	156.7
1982	136.2	148.9	150.3	146.8



1/ DETAILED INFORMATION IS AVAILABLE FROM THE FEDERAL HIGHWAY ADMINISTRATION IN ITS QUARTERLY PUBLICATION "PRICE TRENDS FOR FEDERAL-AID HIGHWAY CONSTRUCTION," PREPARED BY ITS FEDERAL-AID DIVISION, OFFICE OF ENGINEERING, (202) 426-0449.

**PERCENTAGE DISTRIBUTION OF THE COSTS OF MATERIALS AND SUPPLIES, LABOR,
EQUIPMENT, OVERHEAD, AND PROFIT ON ALL FEDERAL-AID (EXCEPT SECONDARY) HIGHWAY
CONSTRUCTION PROJECTS REPORTED DURING CALENDAR YEAR 1981 AS COMPLETED**

BASED ON MATERIAL QUANTITIES AND LABOR COSTS REPORTED BY CONTRACTORS FOR CONTRACTS OVER \$500,000

FEDERAL-AID DIVISION
OFFICE OF ENGINEERING

TABLE PT-2A
MARCH 1983

ELEMENTS	ALL FEDERAL-AID EXCEPT SECONDARY								
	INTERSTATE			NON-INTERSTATE			TOTAL		
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL
CEMENT ^{1/}	3.0	1.9	2.5	2.1	1.3	1.7	2.6	1.6	2.1
AGGREGATES PURCHASED ^{2/}	7.5	5.8	6.8	9.2	6.8	8.0	8.4	6.3	7.4
BITUMENS ^{3/}	4.5	2.2	3.4	3.8	1.6	2.7	4.1	1.8	3.1
LUMBER	0.2	0.5	0.4	0.3	0.3	0.3	0.2	0.4	0.3
TIMBER PILING	-	-	-	-	0.1	-	-	-	-
CORRUGATED STEEL CULVERT PIPE	1.1	0.6	0.9	1.1	0.5	0.8	1.1	0.5	0.8
REINFORCING STEEL ^{4/}	2.4	3.2	2.7	2.2	2.1	2.2	2.3	2.6	2.5
STRUCTURAL STEEL	3.2	6.6	4.7	2.5	4.3	3.4	2.9	5.4	4.0
READY-MIX CONCRETE	2.8	6.1	4.3	3.5	6.2	4.8	3.2	6.1	4.5
PREMIXED BITUMINOUS PAVING MATERIALS	7.4	6.3	6.9	10.6	8.9	9.8	8.9	7.7	8.3
AGGREGATES PRODUCED ^{5/}	0.5	0.2	0.4	0.4	0.1	0.3	0.5	0.2	0.3
CONCRETE CULVERT PIPE	0.5	0.8	0.6	0.9	2.1	1.5	0.7	1.5	1.1
CLAY PIPE	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1
MISCELLANEOUS STEEL	0.4	1.8	1.0	0.4	0.7	0.6	0.4	1.2	0.8
FENCING	2.5	1.2	1.9	1.8	0.8	1.3	2.2	1.0	1.6
GUARDRAIL	2.2	1.4	1.8	1.7	0.8	1.2	1.9	1.1	1.5
BRIDGE RAIL	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
PETROLEUM PRODUCTS ^{6/}	4.4	3.2	3.9	4.4	2.4	3.4	4.4	2.7	3.6
EXPLOSIVES	0.5	0.3	0.4	0.4	0.1	0.3	0.4	0.2	0.3
MATERIALS NOT REPORTED	4.2	8.5	6.2	2.9	9.2	6.0	3.6	9.1	6.3
TOTAL MATERIALS AND SUPPLIES	47.6	50.9	49.1	48.6	48.6	48.6	48.1	49.7	48.8
LABOR	18.5	21.6	19.9	19.0	20.4	19.7	18.7	21.0	19.8
EQUIPMENT, OVERHEAD, AND PROFIT	33.9	27.5	31.0	32.4	31.0	31.7	33.2	29.3	31.4
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

^{1/} DOES NOT INCLUDE COST OF CEMENT IN READY-MIX CONCRETE OR IN CONCRETE CULVERT PIPE.

^{2/} DOES NOT INCLUDE COST OF AGGREGATES IN READY-MIX CONCRETE, PREMIXED BITUMINOUS PAVING MATERIALS, OR CONCRETE CULVERT PIPE.

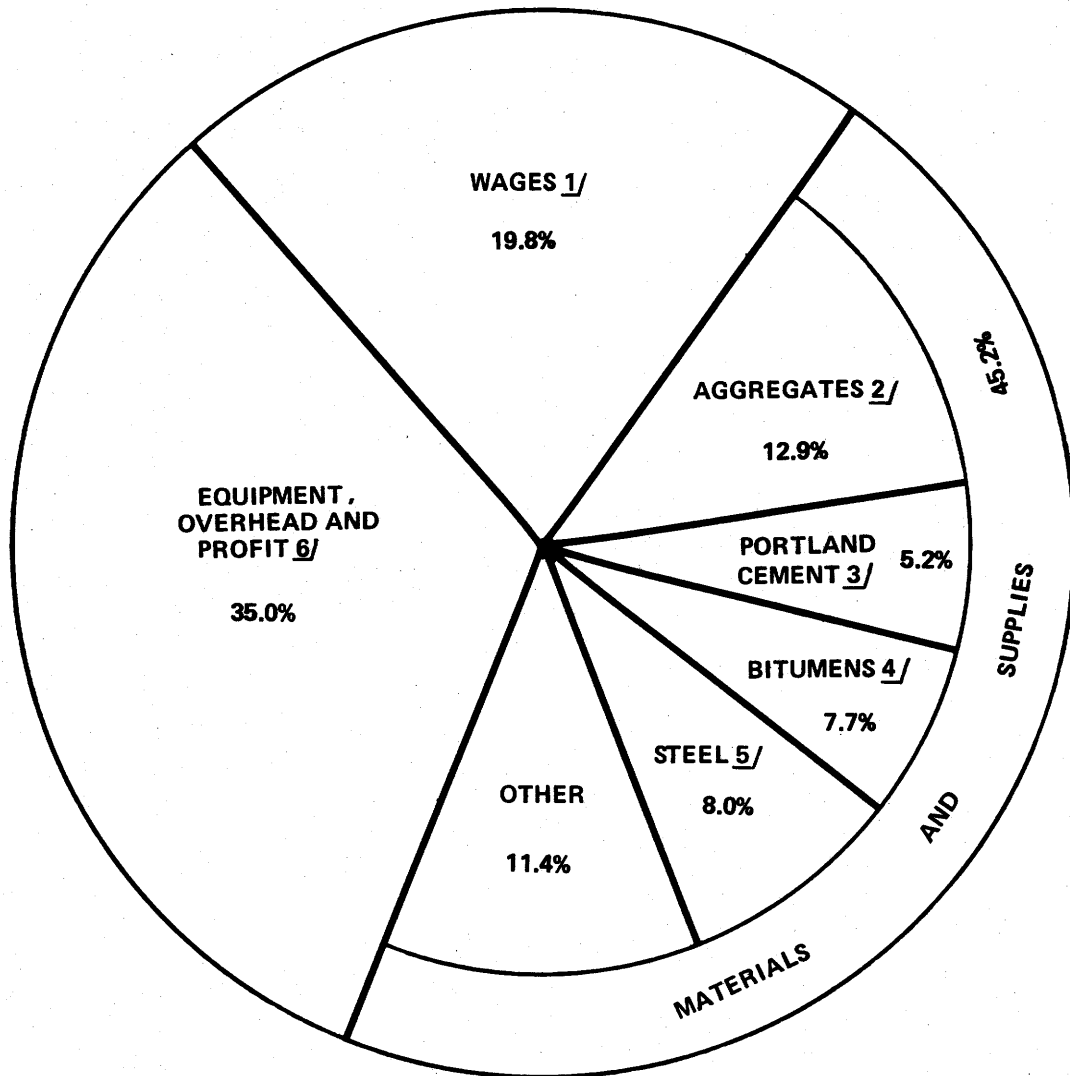
^{3/} DOES NOT INCLUDE COST OF BITUMENS IN PREMIXED BITUMINOUS PAVING MATERIALS.

^{4/} DOES NOT INCLUDE COST OF REINFORCING STEEL IN CONCRETE CULVERT PIPE.

^{5/} INCLUDES ESTIMATED ROYALTY PAYMENTS ONLY. OTHER COSTS ARE INCLUDED IN ITEMS OF "PETROLEUM PRODUCTS," "LABOR," AND "EQUIPMENT, OVERHEAD, AND PROFIT."

^{6/} COSTS OF FUEL AND LUBRICANTS FOR EQUIPMENT AND TRUCKS.

DISTRIBUTION OF COSTS ON FEDERAL AID HIGHWAY CONSTRUCTION CONTRACTS OVER \$500,000, EXCLUDING ALL SECONDARY PROJECTS, REPORTED DURING CALENDAR YEAR 1981 AS COMPLETED



- 1) Gross earnings of contractors' employees in the following classifications: Administrative and Supervisory, Skilled, Intermediate, and Unskilled labor.
- 2) Aggregates consist of sand, gravel, slag, crushed stone, etc., for use in bases, portland cement concrete and bituminous surfaces, and portland cement concrete structures.
- 3) For both roadway and structures.
- 4) For various types of bituminous surfaces and bases.
- 5) Includes structural, reinforcing, culvert and miscellaneous steel.
- 6) Equipment includes fuel and lubricants 3.6%, but excludes operators' and mechanics' wages. Overhead includes contractors' on-site expenses such as moving-in costs, office rental, taxes, licenses, insurance, etc.

Source: Federal Aid Division
Office of Engineering, FHWA
(202) 426-0449

Same Size

USAGE FACTORS FOR MAJOR HIGHWAY CONSTRUCTION MATERIALS AND LABOR ¹

**U.S. WEIGHTED AVERAGES FOR ALL FEDERAL-AID HIGHWAY CONSTRUCTION
CONTRACTS OVER \$500,000, EXCLUDING ALL SECONDARY PROJECTS
REPORTED AS COMPLETED DURING CALENDAR YEARS 1979, 1980, AND 1981**

FEDERAL-AID DIVISION
OFFICE OF ENGINEERING, FHWA

TABLE PT-4
MARCH 1983

TYPE OF MATERIALS AND LABOR	UNIT	NUMBER OF UNITS PER MILLION DOLLARS OF CONSTRUCTION COST ^{2/}
CEMENT (EXCLUDES CEMENT IN CONCRETE PIPE)	TON	728
BITUMINOUS MATERIAL	TON	564
AGGREGATES ^{3/} PURCHASED (BY CONTRACTORS) PRODUCED (BY CONTRACTORS)	TON TON	19,806 7,075
STEEL STRUCTURAL (SHAPES, PLATES, H AND SHEET PILING) REINFORCING (PAVEMENT AND STRUCTURAL REINFORCEMENT) CULVERT PIPE (CORRUGATED METAL AND STRUCTURAL PLATE, PIPE ARCHES AND ARCHES) MISCELLANEOUS (JOINT DEVICES, TUBULAR PILING, ETC.)	TON TON TON TON	62 69 8 6
CONCRETE PIPE (PLAIN AND REINFORCED)	TON	134
CLAY PIPE AND TILE	TON	6
LUMBER (ALL LUMBER PRODUCTS EXCEPT TIMBER PILING)	BOARD FOOT	11,857
TIMBER PILING	LINEAR FOOT	131
PETROLEUM PRODUCTS ^{4/}	GALLON	54,262
EXPLOSIVES (EXCLUDES WEIGHTS OF CAPS AND FUSES)	POUND	11,494
FENCING (ALL TYPES)	LINEAR FOOT	2,202
GUARDRAIL (ALL TYPES)	LINEAR FOOT	1,506
BRIDGE RAILING (ALL TYPES)	LINEAR FOOT	183
CORRUGATED ALUMINUM CULVERT	POUND	167
CAST IRON PIPE	TON	3
SIGNS (COMPLETE IN PLACE)	DOLLAR	10,790
LIGHTING (COMPLETE IN PLACE)	DOLLAR	11,223
LABOR	EMPLOYEE-HOUR	24,788

^{1/} FOR COMPARABLE STANDARDS OF DESIGN, THE USAGE OF MATERIALS AND LABOR ON FEDERAL-AID WORK IS NOT APPRECIABLY DIFFERENT FROM THEIR USAGE ON NON-FEDERAL-AID WORK. THE DATA IN THIS TABLE ARE OBTAINED FROM FORM PR-47.

^{2/} RIGHT-OF-WAY, PRELIMINARY ENGINEERING AND CONSTRUCTION ENGINEERING COSTS EXCLUDED.

^{3/} INCLUDES SAND, GRAVEL, CLAY GRAVEL, SLAG, CRUSHED STONE, ETC. USED FOR ALL HIGHWAY CONSTRUCTION INCLUDING BASES, SUBBASES, CONCRETE SURFACES, BITUMINOUS SURFACES, STRUCTURAL CONCRETE AND DRAINAGE WORK.

^{4/} FUEL AND LUBRICANTS FOR EQUIPMENT AND TRUCKS. GREASE CONVERTED TO GALLONS ON BASIS OF 8 POUNDS PER GALLON.

COST TRENDS

HIGHWAY MAINTENANCE AND OPERATION¹

CONSTRUCTION AND MAINTENANCE DIV.
OFFICE OF HIGHWAY OPERATIONS

1977 BASE YEAR = 100

TABLE PT-5
MARCH 1983

YEAR	LABOR	MATERIAL	EQUIPMENT	OVERHEAD	TOTAL
1960	33.52	46.72	44.80	53.11	38.61
1965	40.44	48.96	48.53	58.05	44.18
1970	57.59	54.79	54.88	73.69	57.55
1971	61.20	57.91	55.59	77.45	60.46
1972	65.23	61.37	61.79	81.20	64.89
1973	69.87	64.35	68.86	84.95	69.86
1974	75.83	84.09	79.05	88.71	78.18
1975	81.72	95.60	87.85	92.46	85.24
1976	91.08	95.11	94.95	96.21	92.69
1977	100.00	100.00	100.00	100.00	100.00
1978	106.99	115.17	107.45	103.72	107.83
1979	114.51	136.26	120.84	107.48	118.17
1980	129.21	157.11	142.60	111.23	134.58
1981	136.96	159.31	167.84	130.36	146.29
1982	150.79	171.58	182.78	141.44	160.04



1/ THESE DATA ARE PREPARED FROM THE UNIT COST INFORMATION SUBMITTED EACH YEAR BY STATE HIGHWAY DEPARTMENTS, AND COVER BOTH PHYSICAL MAINTENANCE AND MAJOR TRAFFIC SERVICE ITEMS, INCLUDING SNOW AND ICE CONTROL.

STATE TAX RATES ON MOTOR FUEL - 1982¹

TABLE MF-121T
SHEET 1 OF 2
JULY 1983

(CENTS PER GALLON)

STATE	GASOLINE		DIESEL		L.P.G.		GASOHOL		
	RATE	DATE OF CHANGE	RATE	DATE OF CHANGE	RATE	DATE OF CHANGE	RATE	DATE OF CHANGE	EXEMPTION
ALABAMA	11		12		(2/)		3/ 8		3
ALASKA	8		8		0		0		8
ARIZONA	8		8		8		8		0
ARIZONA	10	7-1	10	7-1	10	7-1	10	7-1	0
ARKANSAS	9.5		10.5		7.5		3/ 0		9.5
CALIFORNIA	7		7		6		4/ 7		0
COLORADO	9		9		9		4		5
CONNECTICUT 5/	11		11		11		10		1
DELAWARE	11		11		11		11		0
DIST. OF COL. 5/	13	6-1	13	6-1	13	6-1	13	6-1	0
DIST. OF COL. 5/	14		14		14		14		0
FLORIDA	8		8		8		3		5
GEORGIA	7.5		7.5		7.5		7.5		0
HAWAII	7/ 8.5		8.5		6		8/ 8.5		0
IDAHO	11.5	4-1	11.5	4-1	11.5	4-1	7.5	4-1	4
IDAHO (2/)	12.5		12.5		12.5		8.5		4
ILLINOIS	7.5		7.5		7.5		7.5		0
INDIANA 5/	11.1		11.1		11.1		11.1		0
IOWA	13		13.5		13		6	5-1	7
IOWA			15.5	7-1			8		5
KANSAS	8		10		7		5	7-1	3
KENTUCKY 5/ 10/	10		10		10		6		2
KENTUCKY 5/ 10/	9.5	4-1	9.5	4-1	9.5	4-1	10	4-1	0
KENTUCKY 5/ 10/	9.8	7-1	9.8	7-1	9.8	7-1	9.5	7-1	0
KENTUCKY 5/ 10/	10	10-1	10	10-1	10	10-1	3/ 6.3	10-1	3.5
LOUISIANA	8		8		8		6.5		3.5
MAINE	9		9		9		3/ 0		8
MARYLAND	9		9		9		9		0
MASSACHUSETTS 5/	11	6-1	11	6-1	11	6-1	11	6-1	0
MASSACHUSETTS 5/	11.1		11.1		11.1		11.1		0
MASSACHUSETTS 5/	10.8	4-1	10.8	4-1	10.8	4-1	10.8	4-1	0
MASSACHUSETTS 5/	10.4	7-1	10.4	7-1	7.4	7-1	10.4	7-1	0
MICHIGAN	11		11		6.6	10-1	6		5
MINNESOTA	13		13		9		3/ 13		0
MISSISSIPPI	9		10		8		9		0
MISSOURI	7		7		9	7-1	7		0
MISSOURI					7				
MONTANA	9		11		(11/)	8-13	2		7
NEBRASKA 5/	13.9		13.9		0		8.9		5
NEBRASKA 5/	13.7	4-1	13.7	4-1	13.9	4-1	8.7	4-1	5
NEBRASKA 5/	14	10-1	14	10-1	13.7	10-1	9	10-1	5
NEVADA	10.5		10.5		10.5		9.5		1
NEW HAMPSHIRE	12	7-1	12	7-1	12	7-1	11	7-1	1
NEW HAMPSHIRE	14		14		14		3/ 9		5
NEW JERSEY	8		8		4		8		0
NEW MEXICO 5/	9		9		9		3/ 0		9
NEW MEXICO 5/	10	7-1	10	7-1	10	7-1		7-1	10
NEW YORK	8		10		8		8		0
NORTH CAROLINA	12		12		12		9		3
NORTH DAKOTA	8		12/ 8		8		4		4
OHIO 5/	10.3		10.3		10.3		13/ 6.8		3.5
OHIO 5/	11.7	3-1	11.7	3-1	11.7	3-1	8.2	3-1	3.5
OKLAHOMA	6.58		6.5		6.5		14/ 0.08		6.5
OREGON	8		8		8		8		0
PENNSYLVANIA 5/	11		11		11		11		0
RHODE ISLAND 5/ 5/	12		12		12		12		0
RHODE ISLAND 5/ 5/	10	7-1	10	7-1	10	7-1	10	7-1	0
RHODE ISLAND 5/ 5/	11	10-1	11	10-1	11	10-1	11	10-1	0
SOUTH CAROLINA	13		13		13		15/ 6		7
SOUTH DAKOTA	13		13		11		9		4
TENNESSEE	9		12		9		9		0
TEXAS	5		6.5		5		0		5
UTAH	11		11		11		6		5
VERMONT	11		0		0		11		0
VERMONT			14	7-1					
VIRGINIA 5/ 10/	11		11		11		3/ 3		8
WASHINGTON 5/	12		12		12		10.8		1.2
WEST VIRGINIA	10.5		10.5		10.5		10.5		0
WISCONSIN	13		13		13		13		0
WYOMING	8		16/ 0		16/ 0		4		4

STATE TAX RATES ON MOTOR FUEL - 1982¹TABLE MF-121T
SHEET 2 OF 2
JULY 1983

STATE	SALES TAX	
	PERCENT	REMARKS
ALABAMA	4	APPLIES TO NONHIGHWAY USE OF DIESEL FUEL.
ARKANSAS	3	APPLIES TO GASOHOL ONLY.
CALIFORNIA	4.75	APPLIES TO SALES PRICE INCLUDING FEDERAL AND STATE MOTOR-FUEL TAXES. LOCAL GOVERNMENTS ASSESS AN ADDITIONAL 1.25% EXCEPT IN BAY AREA THE RATE IS 1.75%. THERE IS A 4 CENTS PER GALLON GASOHOL TAX EXEMPTION AFTER SALES PRICE HAS BEEN COMPUTED.
FLORIDA	5	APPLIES TO AVERAGE RETAIL PRICE OF MOTOR FUEL ESTABLISHED AT \$1.148 PER GALLON. GASOHOL IS EXEMPTED.
GEORGIA	3	A SECOND MOTOR-FUEL TAX APPLIES TO SALES PRICE INCLUDING FEDERAL MOTOR-FUEL TAX.
HAWAII	4	APPLIES TO SALES PRICE EXCLUDING FEDERAL AND STATE MOTOR-FUEL TAXES BUT GASOHOL IS EXEMPTED.
ILLINOIS	4	APPLIES TO SALES PRICE EXCLUDING FEDERAL AND STATE MOTOR-FUEL TAXES. MOST LOCAL GOVERNMENTS ASSESS AN ADDITIONAL 1% TAX. GASOHOL IS TAXED AT 2% UNTIL JULY 1, 1983, AT 3% UNTIL JULY 1, 1984, AND AT 4% THEREAFTER.
INDIANA	5	APPLIES TO SALES PRICE EXCLUDING FEDERAL AND STATE MOTOR-FUEL TAXES. GASOHOL IS EXEMPTED UNTIL JULY 1, 1983, TAXED AT 2% UNTIL JULY 1, 1984 AND AT 1% THEREAFTER.
KANSAS	3	STATE SALES TAX AND 1.5% MAXIMUM OF CITY AND COUNTY SALES TAXES ARE PAID ON AVIATION FUEL WHICH IS NOT SUBJECT TO REFUND.
MICHIGAN	4	APPLIES TO SALES PRICE INCLUDING FEDERAL MOTOR-FUEL TAX EXCEPT FOR THOSE WHO HAVE A SALES TAX EXEMPTION CERTIFICATE.
MISSISSIPPI	5	APPLIES TO SALES PRICE INCLUDING FEDERAL AND STATE MOTOR-FUEL TAXES.
NEW YORK	4	APPLIES TO SALES PRICE INCLUDING FEDERAL MOTOR-FUEL TAX. LOCAL GOVERNMENTS ASSESS ADDITIONAL TAX VARYING FROM 1% TO 4%.
VIRGINIA	2	APPLIES TO RETAIL SALES WITHIN A COUNTY OR CITY WHICH IS A MEMBER OF ANY TRANSPORTATION DISTRICT IN WHICH A HEAVY RAIL COMMUTER MASS TRANSPORTATION SYSTEM OR A BUS COMMUTER MASS TRANSPORTATION SYSTEM IS OWNED AND OPERATED BY A TRANSPORTATION AGENCY.

- 1/ RATES ARE EFFECTIVE JANUARY 1 - DECEMBER 31 UNLESS NOTED OTHERWISE.
- 2/ OWNERS OF VEHICLES REGISTERED IN THE STATE PAY AN ANNUAL DECAL FEE BASED ON THE ESTIMATED USAGE IN LIEU OF A GALLONAGE TAX.
- 3/ EXEMPTION FROM STATE MOTOR-FUEL TAX PROVIDED ALCOHOL WAS MADE IN THE STATE FROM AGRICULTURAL COMMODITIES PRODUCED WITHIN THE STATE. IN VIRGINIA, ALCOHOL MUST ALSO BE DISTILLED IN A PLANT THAT DOES NOT USE NATURAL GAS OR A PETROLEUM BASED PRODUCT AS A PRIMARY FUEL. IN MICHIGAN, IN ADDITION TO THE ABOVE PROVISION, THE GASOHOL TAX RATE IS 10 CENTS PER GALLON IF ALCOHOL IS NOT PRODUCED WITHIN THE STATE.
- 4/ EXCISE TAX ON ALCOHOL FUELS (ETHANOL OR METHANOL) CONTAINING NOT MORE THAN 15% GASOLINE OR DIESEL FUEL IS ONE-HALF THE RATE OF THE USE FUEL TAX FROM JANUARY 1, 1982 UNTIL JANUARY 1, 1989.
- 5/ A "GROSS RECEIPTS TAX" IS ASSESSED IN CONNECTICUT (2% - EFFECTIVE MAY 1, 1982), PENNSYLVANIA (3.5%), RHODE ISLAND (1%), AND VIRGINIA (3% - EFFECTIVE JULY 1, 1982).
- 6/ "VARIABLE TAX." RATES ARE DETERMINED AT VARIOUS TIMES OF THE YEAR. VARIABLE TAX ELIMINATED IN WASHINGTON EFFECTIVE JULY 1, 1983.
- 7/ COUNTY TAX OF 4 TO 6.5 CENTS PER GALLON IS ALSO ADDED.
- 8/ COUNTY TAX OF 3.5 CENTS PER GALLON IS ALSO ADDED BUT EXEMPTED FROM SALES TAX.
- 9/ VEHICLES USING GASEOUS MOTOR FUEL EXEMPT FROM GASOLINE AND SPECIAL-FUEL TAXES MUST PAY A MONTHLY FEE RANGING FROM \$1.65 TO \$8.00 DEPENDING ON GROSS VEHICLE WEIGHT.
- 10/ A 2% SURTAX IS IMPOSED ON FUEL PURCHASED FOR ANY VEHICLE WITH 3 OR MORE AXLES IN KENTUCKY AND A 2 CENTS PER GALLON SURTAX IS IMPOSED ON FUEL PURCHASED FOR ANY INTERSTATE PROPERTY VEHICLE WITH 3 OR MORE AXLES IN VIRGINIA.
- 11/ VEHICLES UNDER 18,000 POUNDS GVW PAY DECAL FEE OF \$60 PER ANNUM.
- 12/ DIESEL FUEL BLENDED WITH RECOVERED OIL OR AGRICULTURALLY DERIVED ALCOHOL IS TAXED AT 4 CENTS PER GALLON.
- 13/ A DEALER IS REFUNDED 35 CENTS PER GALLON FOR EACH QUALIFIED FUEL (ETHANOL AND METHANOL) THAT IS BLENDED WITH UNLEADED GASOLINE.
- 14/ INCLUDES INSPECTION FEE OF 0.08 CENT PER GALLON.
- 15/ GASOHOL TAX WAS ESTABLISHED AT 6 CENTS PER GALLON UNTIL JUNE 30, 1985 UNLESS A \$5 MILLION CEILING ON ASSOCIATED REVENUES WAS REACHED. THE CEILING WAS REACHED PRIOR TO JANUARY 1, 1983.
- 16/ A FEE OF 1.1 MILLS PER TON-MILE IS LEVIED IN LIEU OF GALLONAGE TAX ON DIESEL FUEL AND L.P.G.

STATE RECEIPTS AND DISBURSEMENTS FOR HIGHWAYS - SUMMARY - 1982

TABLE SF-21 SEPTEMBER 1982 (THOUSANDS OF DOLLARS)

Table with 19 columns: STATE, STATE HIGHWAY USER REVENUES, ROAD AND CROSSING TOLLS, OTHER STATE IMPOSTS, MISCELLANEOUS INCOME, FEDERAL FUNDS, TRANSFERS FROM LOCAL GOVERNMENTS, BOND PROCEEDS, TOTAL RECEIPTS, CAPITAL OUTLAY, FEDERAL-AID SYSTEMS, OTHER ROADS AND STREETS, TOTAL, MAINTENANCE AND TRAFFIC SERVICES, ADULTS-TOLLS AND HIGHWAY POLICE, BOND INTEREST, GRANTS-TO LOCAL GOVERNMENTS, BOND RETIREMENT, TOTAL DISBURSEMENTS.

THIS TABLE IS ONE OF A SERIES ON STATE HIGHWAY FINANCE. TABLE SF-21 SUMMARIZES THE RECEIPTS AND DISBURSEMENTS OF (1) STATE HIGHWAY-USER REVENUE, EXCLUDING AMOUNTS ALLOCATED FOR COLLECTION AND NONHIGHWAY PURPOSES, AND (2) ALL OTHER RECEIPTS AND DISBURSEMENTS BY THE STATES FOR HIGHWAYS. DATA IN GREATER DETAIL ARE FOUND IN TABLES SF-1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, AND 13. THESE TABLES MAY NOT ADD TO TABLE SF-21 DUE TO ROUNDING.

THE ENTRIES IN THIS COLUMN ARE IDENTICAL WITH THE COMBINED RECEIPTS ALLOCATED FOR STATE ADMINISTERED HIGHWAYS AND FOR LOCAL ROADS AND STREETS AS SHOWN ON TABLE DF. SEE TABLE DF FOR ALLOCATIONS FOR COLLECTION, MASS TRANSPORTATION, AND NONHIGHWAY PURPOSES. / TOLL RECEIPTS ALLOCATED FOR NONHIGHWAY PURPOSES ARE EXCLUDED. SEE TABLE SF-48 FOR AMOUNTS. / PAR VALUE OF BONDS ISSUED AND REDEEMED BY REFUNDING ARE EXCLUDED. SEE SF TABLES FOR COMPLETE INFORMATION ON HIGHWAY DEBT. / SEGREGATION BY FEDERAL-AID SYSTEMS NOT IDENTIFIED BY STATE.

STATE HIGHWAY-USER REVENUES AND OTHER RECEIPTS APPLICABLE TO HIGHWAYS - SUMMARY - 1982

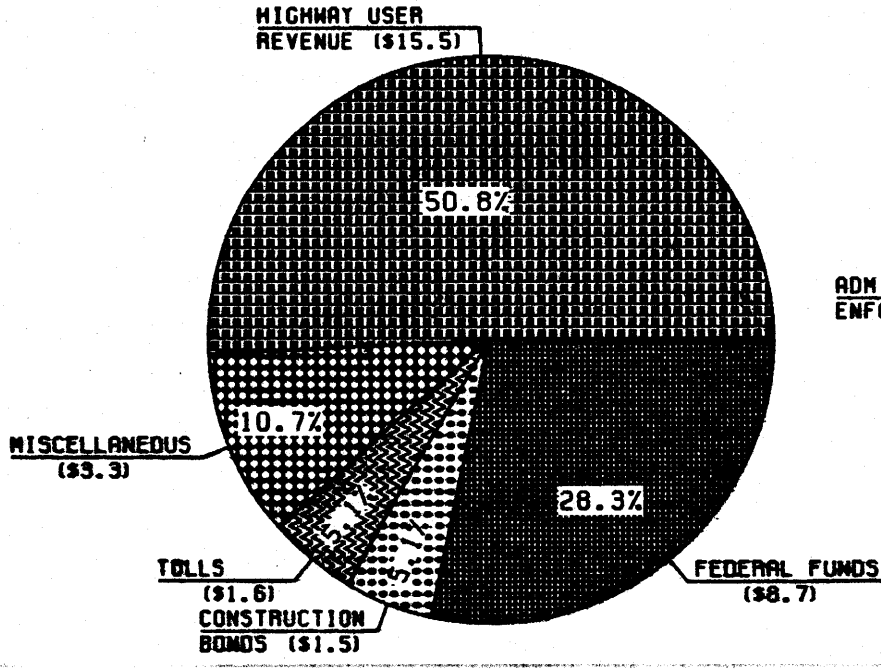
TABLE SF-1 SEPTEMBER 1982

(THOUSANDS OF DOLLARS)

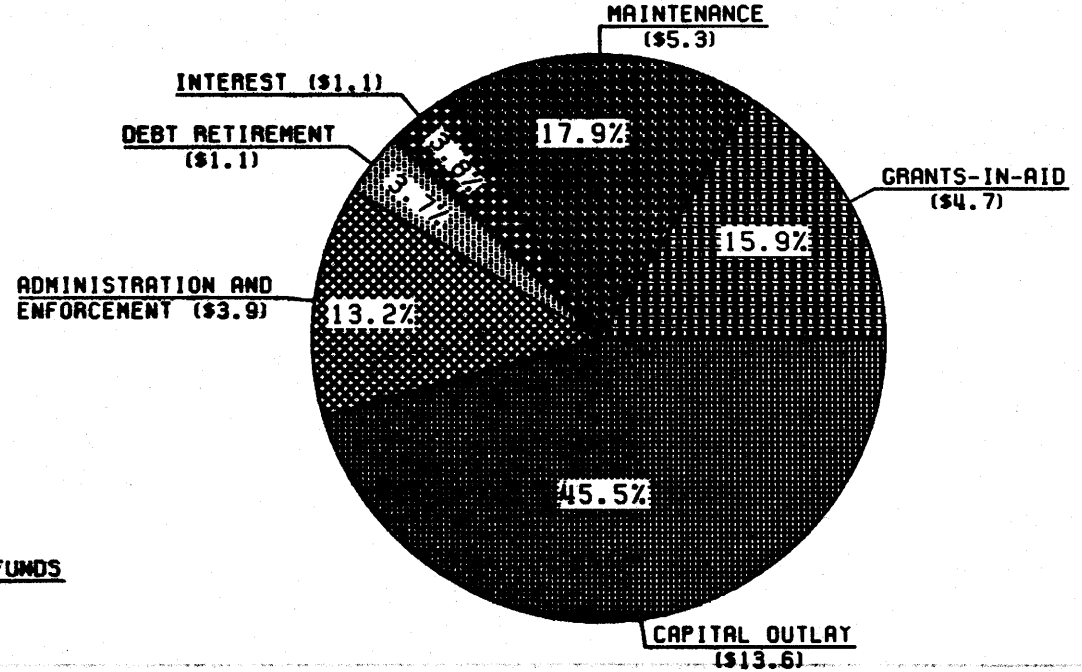
Table with columns: STATE, BALANCE ON JANUARY 1, CURRENT STATE INCOME, PAYMENTS FROM OTHER GOVERNMENTS, ISSUE OF BONDS, TOTAL RECEIPTS. Rows include ALABAMA, ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, CONNECTICUT, DELAWARE, DIST. OF COL., FLORIDA, GEORGIA, HAWAII, IDAHO, ILLINOIS, INDIANA, IOWA, KANSAS, KENTUCKY, LOUISIANA, MAINE, MARYLAND, MASSACHUSETTS, MICHIGAN, MINNESOTA, MISSISSIPPI, MISSOURI, MONTANA, NEBRASKA, NEVADA, NEW HAMPSHIRE, NEW JERSEY, NEW MEXICO, NEW YORK, NORTH CAROLINA, NORTH DAKOTA, OHIO, OKLAHOMA, OREGON, PENNSYLVANIA, RHODE ISLAND, SOUTH CAROLINA, SOUTH DAKOTA, TENNESSEE, TEXAS, UTAH, VERMONT, VIRGINIA, WASHINGTON, WEST VIRGINIA, WISCONSIN, WYOMING, and TOTAL.

1/ SEE TABLE SF-21 FOR GENERAL NOTE ON SF SERIES. TABLES SF-1 AND 2 SUMMARIZE THE RECEIPTS AND DISBURSEMENTS OF (1) STATE HIGHWAY-USER REVENUE ALLOCATED FOR HIGHWAY PURPOSES (EXCLUDING COLLECTION COSTS, MASS TRANSPORTATION AND NONHIGHWAY ALLOCATIONS WHICH ARE SHOWN IN TABLE DF), AND (2) ALL OTHER NET RECEIPTS AND DISBURSEMENTS BY THE STATE FOR HIGHWAYS. 2/ PREVIOUS YEAR'S CLOSING BALANCES ARE THE RESULT OF ACCOUNTING ADJUSTMENTS IN THE CLOSING OF FUNDS NOT PREVIOUSLY REPORTED, ETC. 3/ GROSS NONHIGHWAY ALLOCATIONS OF HIGHWAY-USER REVENUES THAT WERE OFFSET AGAINST APPROPRIATIONS FOR HIGHWAYS OUT OF STATE GENERAL FUNDS APPEAR IN TABLE DF. THE ENTRIES IN THESE COLUMNS ARE IDENTICAL WITH THE COMBINED RECEIPTS ALLOCATED FOR STATE-ADMINISTERED HIGHWAYS AND FOR LOCAL ROADS AND STREETS SHOWN ON TABLES MF-3, MV-3, AND DF, RESPECTIVELY. 4/ RECEIPTS USED FOR NONHIGHWAY PURPOSES HAVE BEEN OMITTED FROM TABLES SF-1 AND 2. FOR ADDITIONAL DETAIL, SEE TABLES SF-3B AND 4B.

STATE RECEIPTS AND DISBURSEMENTS FOR HIGHWAYS 1982 (IN BILLIONS OF DOLLARS)



RECEIPTS



DISBURSEMENTS

SOURCE: TABLE SF-21

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS - 1982

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-4
SEPTEMBER 1983

STATE	CAPITAL OUTLAY FOR ROADS AND BRIDGES 2/	MAINTENANCE AND TRAFFIC SERVICES 2/	ADMINISTRATION AND MISCELLANEOUS 2/	HIGHWAY LAW ENFORCEMENT AND SAFETY	BOND INTEREST	SUBTOTAL, CURRENT EXPENDITURES	BOND RETIREMENT 3/	TOTAL DISBURSEMENTS	BALANCES ON DECEMBER 31			STATE
									RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	
ALABAMA	242,425	64,622	13,705	37,304	16,174	374,230	72,451	446,680	4,423	7,580	12,003	ALABAMA
ALASKA	144,347	91,411	31,360	7,946	6,295	281,359	5,145	286,502	4,169	835	5,004	ALASKA
ARIZONA	150,159	37,349	21,610	22,911	1,454	233,483	2,050	235,533	212,193	-	212,193	ARIZONA
ARKANSAS	154,412	63,797	27,508	17,989	-	263,706	-	263,706	24,170	-	24,170	ARKANSAS
CALIFORNIA	602,272	319,472	115,273	341,722	7,875	1,386,614	8,778	1,395,391	441,574	44,867	486,441	CALIFORNIA
COLORADO	155,682	89,485	18,934	26,835	-	290,936	-	290,936	-	-	-	COLORADO
CONNECTICUT	140,889	54,371	26,638	29,152	39,334	290,384	81,213	371,599	91,278	42,827	134,105	CONNECTICUT
DELAWARE	71,837	20,873	17,644	12,372	18,108	140,834	25,294	166,128	17,264	14,430	111,694	DELAWARE
FLORIDA	607,014	135,747	30,939	61,287	45,142	880,129	46,562	926,691	264,093	158,842	422,935	FLORIDA
GEORGIA	371,903	82,242	20,426	51,533	38,494	564,598	29,196	593,792	25,412	61,415	86,827	GEORGIA
HAWAII	77,505	11,076	6,842	1,296	7,750	104,469	9,216	113,686	53,886	-	53,886	HAWAII
IDAHO	54,116	28,572	31,550	6,545	-	120,783	-	120,782	3,471	-	3,471	IDAHO
ILLINOIS	633,285	194,777	80,286	97,673	82,245	1,088,266	51,889	1,140,155	220,700	53,098	273,798	ILLINOIS
INDIANA	235,944	112,454	12,894	40,196	24,147	425,639	20,302	445,937	195,276	96,213	291,489	INDIANA
IOWA	151,923	65,499	43,079	24,286	334	285,121	620	285,740	85,147	-	85,147	IOWA
KANSAS	147,375	70,608	23,578	20,552	17,391	279,504	16,439	295,942	157,669	151,490	309,159	KANSAS
KENTUCKY	332,712	122,001	36,018	31,299	73,868	595,898	25,416	621,312	424,735	102,456	527,191	KENTUCKY
LOUISIANA	570,453	67,849	45,926	43,093	45,128	772,449	35,200	807,648	-	1,775	1,775	LOUISIANA
MAINE	76,845	63,139	10,069	9,743	4,698	164,494	11,841	176,336	15,569	7,907	23,476	MAINE
MARYLAND	256,633	82,123	48,585	56,323	25,128	468,792	12,295	481,087	101,654	232,664	334,318	MARYLAND
MASSACHUSETTS	190,268	88,623	36,606	37,701	72,472	425,670	62,057	487,727	200,443	1,923	202,366	MASSACHUSETTS
MICHIGAN	249,746	128,638	62,306	115,313	4,870	560,873	31,858	592,731	142,797	16,614	159,411	MICHIGAN
MINNESOTA	262,329	107,544	41,504	29,588	9,410	450,375	13,184	463,559	97,725	38,906	136,631	MINNESOTA
MISSISSIPPI	207,676	36,279	14,142	28,780	49,426	336,303	25,315	361,618	129,426	418,151	547,577	MISSISSIPPI
MISSOURI	207,397	135,700	49,082	42,985	-	435,164	-	435,164	79,563	-	79,563	MISSOURI
MONTANA	86,255	30,525	7,272	10,613	-	134,665	-	134,665	40,004	-	40,004	MONTANA
NEBRASKA	102,166	39,333	10,331	15,727	465	168,022	1,000	169,022	27,635	588	28,223	NEBRASKA
NEVADA	102,172	18,059	21,044	9,553	77	150,405	-	150,406	20,709	5,563	26,272	NEVADA
NEW HAMPSHIRE	80,349	53,510	14,701	19,808	5,953	174,321	8,500	182,821	21,384	-	21,384	NEW HAMPSHIRE
NEW JERSEY	228,575	164,236	72,124	44,896	88,165	597,996	130,291	728,287	121,370	192,273	313,643	NEW JERSEY
NEW MEXICO	163,610	46,591	43,831	14,778	8,530	277,340	10,810	288,150	-	-	-	NEW MEXICO
NEW YORK	689,180	290,037	152,536	106,994	64,457	1,303,204	127,709	1,430,913	166,047	164,581	330,628	NEW YORK
NORTH CAROLINA	251,392	234,816	48,903	77,707	18,888	631,676	17,000	648,676	189,840	22,338	212,178	NORTH CAROLINA
NORTH DAKOTA	51,718	24,286	6,393	6,617	-	89,014	-	89,014	17,874	-	17,874	NORTH DAKOTA
OHIO	388,329	178,817	103,339	83,747	26,562	780,794	57,886	838,681	327,005	98,766	425,771	OHIO
OKLAHOMA	223,848	61,602	36,818	42,414	13,510	378,192	5,529	383,721	223,511	22,486	245,997	OKLAHOMA
OREGON	180,364	48,140	23,195	30,740	3,629	286,068	3,300	289,369	41,043	-	41,043	OREGON
PENNSYLVANIA	681,561	517,378	63,814	121,629	131,406	1,515,788	93,722	1,609,510	165,405	102,436	267,841	PENNSYLVANIA
RHODE ISLAND	41,995	18,533	4,803	5,634	6,163	77,128	10,506	87,635	5,669	-10,094	-4,425	RHODE ISLAND
SOUTH CAROLINA	136,333	83,588	21,004	26,902	3,118	270,945	10,132	281,078	125,712	-	125,712	SOUTH CAROLINA
SOUTH DAKOTA	60,505	28,513	13,259	9,229	-	111,506	-	111,506	11,967	-	11,967	SOUTH DAKOTA
TENNESSEE	241,139	90,688	19,090	26,702	5,742	383,361	16,720	400,082	56,976	-	56,976	TENNESSEE
TEXAS	1,018,383	397,225	92,130	84,839	15,595	1,608,172	10,417	1,618,589	505,380	36,773	542,153	TEXAS
UTAH	110,000	33,254	15,882	7,562	-	166,698	-	166,698	-3,239	-	-3,239	UTAH
VERMONT	57,816	26,631	4,135	11,125	4,065	103,772	8,872	112,643	986	-	986	VERMONT
VIRGINIA	336,421	236,862	47,117	59,689	17,670	697,759	14,105	711,864	128,525	24,636	153,161	VIRGINIA
WASHINGTON	343,653	131,126	44,155	45,865	18,109	582,908	10,790	593,698	111,326	19,904	131,230	WASHINGTON
WEST VIRGINIA	235,773	115,331	29,530	17,540	47,996	446,170	47,086	493,256	30,384	20,257	50,641	WEST VIRGINIA
WISCONSIN	170,853	85,184	20,188	30,387	8,173	314,785	12,872	327,656	125,303	-	125,303	WISCONSIN
WYOMING	121,420	38,393	18,412	8,970	-	187,195	-	187,195	99,382	-	99,382	WYOMING
TOTAL	12,398,957	5,266,909	1,800,510	2,113,591	1,077,986	22,657,953	1,187,568	23,845,517	5,632,835	2,152,500	7,785,335	TOTAL

1/ SEE TABLE SF-21 FOR GENERAL NOTE ON SF SERIES. TABLES SF-3 AND 4 ARE CONCERNED SOLELY WITH RECEIPTS AND DISBURSEMENTS FOR STATE-ADMINISTERED ROADS AND BRIDGES. SEE GENERAL NOTE ON TABLE SF-3 FOR EXTENT OF COVERAGE.
2/ THE CLASSIFICATION OF ADMINISTRATION AND MISCELLANEOUS EXPENDITURES IS NOT UNIFORM FOR ALL STATES BECAUSE OF INDETERMINATE AMOUNTS CHARGED TO CONSTRUCTION AND

MAINTENANCE. FOR THIS ANALYSIS, UNDISTRIBUTED EQUIPMENT EXPENDITURES ARE INCLUDED WITH CONSTRUCTION AND MAINTENANCE EXPENDITURES ON A PRO RATA BASIS. PRELIMINARY AND CONSTRUCTION ENGINEERING EXPENDITURES ARE INCLUDED WITH CAPITAL OUTLAY.
3/ INCLUDES REDEMPTION BY REFUNDING. SEE TABLE SB-2 FOR STATES AND AMOUNTS.

STATE RECEIPTS APPLICABLE TO LOCAL ROADS AND STREETS - 1982

TABLE SF-5
SEPTEMBER 1983

(THOUSANDS OF DOLLARS)

STATE	BALANCE ON JANUARY 1 2/		CURRENT STATE INCOME 3/				MISCELLANEOUS RECEIPTS	TOTAL	PAYMENTS FROM OTHER GOVERNMENTS				ISSUE OF BONDS	TOTAL RECEIPTS	
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	HIGHWAY-USER REVENUES 4/		APPROPRIATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS 5/			FEDERAL FUNDS			FROM COUNTIES AND TOWNSHIPS			FROM MUNICIPALITIES
			MOTOR-FUEL TAXES	MOTOR-VEHICLE AND CARRIER TAXES					TOTAL	FEDERAL HIGHWAY ADMINISTRATION	OTHER AGENCIES				
ALABAMA 5/	5,661	-	136,238	21,069	157,307	-	157,307	-	-	572	-	-	-	157,929	
ALASKA	-	-	47,097	27,891	74,988	-	74,988	8,496	-	2,972	-	-	-	15,516	
ARIZONA	6,835	-	42,070	18,383	60,453	-	60,453	3,223	-	1,120	-	-	-	116,178	
ARKANSAS	10,565	-	-	-	-	-	-	-	-	22,266	-	-	-	88,981	
CALIFORNIA	5,989	-	459,404	15,243	474,647	-	474,647	-	-	9,456	-	-	-	517,140	
COLORADO	-	-	45,974	23,990	69,964	-	69,964	-	-	97,686	-	-	-	117,745	
CONNECTICUT	-	-	17,001	7,886	24,887	-	24,887	-	-	882	-	-	-	24,887	
DELAWARE	-	-	1,187	813	2,000	-	2,000	-	-	-	-	-	-	2,000	
DIST. OF COL.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FLORIDA	-	-	13,899	18,968	32,767	-	32,767	-	-	39,467	-	-	-	99,455	
GEORGIA	11,984	8,503	194,066	2,322	196,378	-	196,378	9,175	-	205,553	-	-	-	206,531	
HAWAII	-	-	111,518	19,519	131,037	-	131,037	2,597	-	133,634	-	-	-	133,988	
IDAHO	-	-	1,271	18,228	19,499	-	19,499	-	-	19,499	-	-	-	19,499	
ILLINOIS	7,749	-	22,819	12,577	35,396	-	35,396	-	-	2,457	-	-	-	39,349	
INDIANA	-	-	235,081	22,229	257,310	-	257,310	-	-	32,510	-	-	-	336,474	
IOWA	44,340	-	140,212	39,996	180,208	-	180,208	-	-	28,635	-	-	-	214,577	
KANSAS	9,964	-	88,152	75,888	164,040	-	164,040	5,714	-	195,286	-	-	-	208,409	
KENTUCKY	-	-	37,831	14,762	52,593	-	52,593	-	-	30,220	-	-	-	69,975	
KENTUCKY	-	-	51,511	2,926	54,437	-	54,437	-	-	2,806	-	-	-	70,308	
LOUISIANA	-	-	2,254	572	2,826	-	2,826	-	-	2,106	-	-	-	4,032	
MAINE	73	-	8,583	4,275	12,858	-	12,858	-	-	10,858	-	-	-	10,868	
MARYLAND	-	188,854	73,087	50,892	124,079	-	124,079	12,968	-	147,047	-	-	-	400,144	
MASSACHUSETTS	-	-	39,235	803	40,038	-	40,038	-	-	39,738	-	-	-	39,738	
MICHIGAN	23,173	-	226,488	103,021	329,509	-	329,509	739	-	351,329	-	-	-	330,738	
MINNESOTA	176,630	-	98,016	59,384	157,400	-	157,400	20,357	-	177,757	-	-	-	208,399	
MISSISSIPPI	23,941	-	35,037	20,062	55,099	-	55,099	1,321	-	56,420	-	-	-	124,566	
MISSOURI	-	-	21,241	15,327	36,568	-	36,568	-	-	17,766	-	-	-	72,081	
MONTANA	-	-	52,533	15,987	68,520	-	68,520	-	-	17,401	-	-	-	38,851	
NEBRASKA	2,229	-	13,031	46	13,077	-	13,077	-	-	140	-	-	-	103,539	
NEVADA	-	-	6,502	3,465	9,967	-	9,967	-	-	9,967	-	-	-	13,217	
NEW HAMPSHIRE	45,118	-	3,619	3,183	6,802	-	6,802	-	-	6,802	-	-	-	55,805	
NEW JERSEY	-	-	12,039	12,039	12,039	-	12,039	-	-	38,600	-	-	-	55,805	
NEW MEXICO	-	-	45,118	12,039	57,157	-	57,157	-	-	12,039	-	-	-	12,578	
NEW YORK	-	-	132,976	85,735	218,711	-	218,711	-	-	3,610	-	-	-	222,321	
NORTH CAROLINA 5/	-	-	32,124	12,338	44,462	-	44,462	-	-	44,462	-	-	-	44,462	
NORTH DAKOTA	-	-	15,261	12,707	27,968	-	27,968	-	-	1,193	-	-	-	47,173	
OHIO	-	-	123,061	215,282	338,343	-	338,343	-	-	338,343	-	-	-	360,402	
OKLAHOMA	33,818	-	51,352	34,227	85,579	-	85,579	174	-	1,825	-	-	-	153,045	
OREGON	16,520	-	29,797	27,116	56,913	-	56,913	-	-	31,567	-	-	-	123,900	
PENNSYLVANIA	-	-	120,013	55,057	175,070	-	175,070	-	-	28,321	-	-	-	207,784	
RHODE ISLAND	-	-	285	102	387	-	387	-	-	4,393	-	-	-	387	
SOUTH CAROLINA	-	-	15,627	438	16,065	-	16,065	-	-	1,639	-	-	-	18,704	
SOUTH DAKOTA	16,281	-	7,786	11,308	19,094	-	19,094	110	-	9,378	-	-	-	31,457	
TENNESSEE	-	-	113,766	8,478	122,244	-	122,244	-	-	18,203	-	-	-	154,547	
TEXAS	18,878	-	7,965	57,589	65,554	-	65,554	2,251	-	759	-	-	-	66,313	
UTAH	-	-	13,785	15,366	29,151	-	29,151	-	-	338	-	-	-	32,854	
VERMONT	-	-	7,441	4,592	12,033	-	12,033	-	-	55	-	-	-	12,055	
VIRGINIA	-	-	4,592	23,524	28,116	-	28,116	-	-	259	-	-	-	31,457	
WASHINGTON	-	-	109,634	4,061	113,695	-	113,695	-	-	18,977	-	-	-	133,988	
WEST VIRGINIA 5/	-	-	-	-	-	-	-	-	-	55,733	-	-	-	194,436	
WISCONSIN	5,623	-	119,398	46,194	165,592	-	165,592	-	-	256	-	-	-	180,862	
WYOMING	-	-	11,902	-	11,902	-	11,902	706	-	660	-	-	-	13,268	
TOTAL	465,371	197,357	662,728	3,230,513	1,257,619	4,488,132	24,807	232,916	64,607	4,810,462	821,402	102,029	87,111	92,105	5,993,995

1/ SEE TABLE SF-21 FOR GENERAL NOTE ON SF SERIES. TABLES SF-5 AND 6 ARE CONCERNED SOLELY WITH STATE RECEIPTS AND DISBURSEMENTS APPLICABLE TO COUNTY AND OTHER LOCAL ROADS AND STREETS NOT UNDER STATE CONTROL.
 2/ ANY DIFFERENCES BETWEEN JANUARY 1 BALANCES AND PREVIOUS YEAR'S CLOSING BALANCES ARE THE RESULT OF ACCOUNTING ADJUSTMENTS, INCLUDING OF FUNDS NOT PREVIOUSLY REPORTED, ETC.
 3/ GROSS NONHIGHWAY ALLOCATIONS OF HIGHWAY-USER REVENUES THAT WERE OFFSET AGAINST APPROPRIATIONS OUT OF STATE GENERAL FUNDS APPEAR ON TABLE DF.
 4/ THE ENTRIES IN THESE COLUMNS ARE IDENTICAL WITH THE TOTALS FOR LOCAL ROADS AND STREETS ON TABLES SF-5 AND SF-6, AND SF-7, RESPECTIVELY.
 5/ INCLUDES REVENUE FROM SPECIFIC COMMERCIAL TAXES ON FOR HIRE VEHICLES; OIL ROYALTIES; SALES TAX; GAME AND FISH LICENSES; LUBRICATION OIL TAX; AND TAX ON SPECIAL FUELS.
 6/ COUNTY ROADS ARE UNDER STATE CONTROL IN ALA. (TEN COUNTIES), DEL., N.C., VA. (ALL BUT TWO COUNTIES), AND W. VA.

STATE EXPENDITURES AND GRANTS-IN-AID FOR LOCAL ROADS AND STREETS - 1982

TABLE SF-5 SEPTEMBER 1982

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

Table with columns for STATE, COUNTY AND TOWNSHIP ROADS Z/, MUNICIPAL STREETS Z/, SUMMARY OF STATE DISBURSEMENTS FOR LOCAL ROADS AND STREETS, and BALANCES ON DECEMBER 31. Rows list various states and their respective expenditure and grant data.

1/ SEE TABLE SF-21 FOR GENERAL NOTE ON SF SERIES. TABLES SF-5 AND 6 ARE CONCERNED SOLELY WITH STATE RECEIPTS AND DISBURSEMENTS APPLICABLE TO COUNTY AND OTHER LOCAL ROADS AND STREETS NOT UNDER STATE CONTROL.

STATE HIGHWAY AGENCY CAPITAL OUTLAY AND MAINTENANCE - 1982

IN RURAL AREAS

CLASSIFIED BY FUNCTIONAL SYSTEMS

TABLE SF-12
SHEET 1 OF 3
SEPTEMBER 1983

MPILED FOR THE CALENDAR YEAR
OM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

STATE	CAPITAL OUTLAY						MAINTENANCE					
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	TOTAL	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	TOTAL
ALABAMA	9,150	46,312	45,856	23,609	2,020	126,647	12,110	14,551	8,026	7,127	-	41,814
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	57,505	11,925	9,265	5,210	2,025	85,930	11,350	8,220	10,725	3,815	730	34,840
KANSAS	4,327	32,453	9,375	21,203	8,222	75,580	4,404	9,258	12,915	28,832	1,378	56,787
CALIFORNIA	32,080	92,437	49,013	4,330	-	177,861	29,306	59,693	104,944	20,758	2,040	216,741
COLORADO	46,136	14,410	13,229	21,019	499	95,292	11,055	20,004	20,318	35,454	1,561	88,393
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	-	16,215	1,813	6,173	68	24,270	-	2,539	725	1,739	814	5,516
DIST. OF COL.	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	135,268	209,013	40,389	-	-	384,669	9,465	90,425	4,519	-	-	104,409
GEORGIA	111,166	37,070	24,891	-	7,110	180,236	3,872	6,211	12,755	-	14,925	37,764
HAWAII	1,427	1,231	11,985	4,309	173	19,126	392	315	3,795	1,253	113	5,868
IDAHO	19,121	27,580	-	12,462	579	59,742	6,170	17,639	-	4,763	-	28,572
ILLINOIS	84,722	27,147	133,856	2,586	-	248,012	22,823	49,780	13,406	13,276	-	99,285
INDIANA	63,625	18,068	49,841	51,686	-	182,920	17,670	10,184	29,280	41,100	-	98,234
IOWA	3,782	58,761	23,036	-	-	85,579	6,899	15,757	25,822	-	-	48,478
KENTUCKY	26,496	37,415	8,331	16,472	929	86,643	4,908	1,523	-	-	-	6,431
KY.	52,483	46,326	33,374	70,668	48,736	251,557	7,727	19,513	11,527	35,803	27,458	102,028
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-
MAINE	17,464	10,816	8,047	10,200	2,186	48,712	11,210	5,469	7,837	20,685	4,572	49,774
MARYLAND	16,239	35,114	24,755	33,579	1,526	111,214	15,004	14,638	9,334	5,637	848	45,462
MASSACHUSETTS	4,583	17,392	11,027	22,112	-	55,115	4,774	1,288	1,283	38	14	7,398
MICHIGAN	58,857	79,928	38,864	6,706	349	184,504	31,860	40,615	19,545	3,390	176	95,587
MINNESOTA	9,623	56,858	30,170	4,362	145	101,158	7,434	30,514	32,413	8,394	92	78,847
MISSISSIPPI	18,111	78,206	54,347	82,932	14,701	248,297	3,726	6,356	12,251	11,486	192	34,011
MISSOURI	24,030	84,958	11,522	16,903	5,296	142,706	7,464	9,332	19,253	66,524	19,921	122,493
MONTANA	31,400	15,245	12,294	15,291	767	74,996	5,441	9,525	14,789	175	81	30,011
NEBRASKA	6,337	40,453	28,671	7,366	-	82,827	3,009	13,694	11,579	2,561	-	30,844
NEVADA	35,832	26,922	4,693	8,164	656	76,267	2,726	2,288	3,571	7,289	1,192	17,066
NEW HAMPSHIRE	51,218	12,929	8,194	2,580	250	73,142	7,662	4,141	7,987	15,011	14,475	49,276
NEW JERSEY	10,088	53,225	3,847	4,619	2,729	74,509	4,633	80,419	3,988	72	245	89,356
NEW MEXICO	47,761	35,476	36,633	13,173	695	133,739	6,902	4,774	8,718	14,971	7,371	42,737
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-
NC. CAROLINA	48,420	81,221	9,430	36,025	10,123	185,218	6,803	10,643	7,566	34,827	14,951	74,790
ND. DAKOTA	655	23,654	12,987	12,384	1,192	50,442	3,340	4,290	13,194	3,272	76	24,172
S. DAKOTA	76,851	56,369	19,194	68,316	5,187	225,917	31,031	13,252	28,060	74,792	11,441	158,576
OKLAHOMA	13,974	46,968	35,010	40,985	511	137,448	8,710	16,052	11,498	15,645	155	52,070
OREGON	20,488	26,270	19,758	3,582	82	70,180	6,484	17,262	13,496	9,513	185	46,940
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-
RHODE ISLAND	5,676	5,851	3,298	1,289	21	16,135	1,409	1,035	1,213	1,748	2,444	7,848
NC. CAROLINA	22,425	15,484	14,734	15,492	2,362	70,496	-	226	1,654	4,471	3,675	10,035
ND. DAKOTA	19,300	19,943	7,793	13,185	7,510	67,732	3,072	9,047	11,521	3,265	44	26,950
TENNESSEE	27,861	41,737	100,789	37,128	7,113	214,628	13,465	21,544	32,316	-	-	67,324
TXAS	188,898	227,718	64,227	141,708	24,483	647,933	15,966	25,566	16,346	81,503	42,456	181,838
VT.	58,931	2,700	4,866	2,318	3,628	72,443	8,064	2,750	4,000	4,600	3,800	23,214
VT. MONT.	-	-	-	-	-	-	-	-	-	-	-	-
VA. CAROLINA	78,906	52,890	9,227	46,330	3,303	190,655	-	1,898	-	2,162	-	4,060
WASHINGTON	47,668	56,021	33,334	35,892	689	213,603	19,540	10,529	11,600	74,579	12	116,261
WEST VIRGINIA	164,044	23,650	28,227	12,064	857	225,842	12,220	5,655	15,699	30,832	5,477	69,883
WISCONSIN	10,928	59,303	25,915	18,449	1,758	116,353	-	23,162	31,520	12,898	718	68,298
WYOMING	31,431	11,350	34,779	25,745	4,294	107,599	-	-	-	-	-	-
TOTAL 2/	1,795,257	2,015,011	1,141,356	978,576	172,774	6,102,974	390,100	711,586	610,998	704,260	183,332	2,600,281
PERCENT 2/	29.42	33.02	18.70	16.03	2.83	100.00	15.00	27.37	23.50	27.08	7.05	100.00

Highway Finance

STATE HIGHWAY AGENCY CAPITAL OUTLAY AND MAINTENANCE - 1982

IN SMALL URBAN AREAS (5,000 - 49,999 POPULATION)

CLASSIFIED BY FUNCTIONAL SYSTEMS

COMPILED FOR THE CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-12
SHEET 2 OF 3
SEPTEMBER 1983

STATE	CAPITAL OUTLAY						MAINTENANCE					
	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	TOTAL
ALABAMA	-	-	14,233	3,797	1,150	19,179	-	-	4,940	-	-	4,940
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	8,735	-	-	-	-	8,735	370	-	-	-	-	370
KANSAS	577	9,375	8,654	2,019	721	21,346	45	322	989	870	287	2,513
CALIFORNIA	-	3,636	14,863	406	-	18,904	1,560	3,300	3,960	360	60	9,239
FLORIDA	3	869	3,052	1,209	106	5,239	17	67	203	36	2	324
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-
LAWARE	-	-	1,582	972	44	2,598	-	-	622	186	357	1,165
ST. OF COL.	-	-	-	-	-	-	-	-	-	-	-	-
ORIDA	-	-	7,996	22,446	-	30,442	-	-	574	2,281	-	2,855
ORGIA	2,913	18,793	2,685	1,133	5,156	30,681	179	2,392	88	1,309	1,720	5,689
OWAII	20,833	513	2,889	21	594	24,850	65	814	193	61	-	1,133
IAHO	-	-	1,590	-	-	1,590	-	-	-	-	-	-
ILINOIS	20,469	-	12,186	52,063	1,814	86,532	4,931	-	8,437	964	1,229	15,561
INDIANA	1,519	-	4,562	3,886	3,306	13,273	202	-	3,370	303	21	4,304
IOWA	-	-	10,852	-	-	10,852	-	-	4,705	-	-	4,705
KANSAS	234	14	8,460	2,525	591	8,825	-	-	-	-	-	-
KENTUCKY	1,204	51	11,011	4,892	1,829	18,986	426	323	1,751	1,787	199	4,486
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-
MAINE	6,387	2	3,872	1,461	2,095	13,818	148	52	941	523	314	1,977
MARYLAND	26,370	4,610	13,475	7,756	346	52,557	355	114	2,504	647	863	4,483
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN	1,421	150	15,783	-	-	17,353	718	76	7,977	-	-	8,771
MINNESOTA	-	140	14,713	-	-	14,853	51	235	3,053	-	-	3,339
MISSISSIPPI	1,718	135	2,857	2,206	240	7,157	218	178	671	185	18	1,270
MISSOURI	17	1,686	531	-	-	2,234	1,406	320	2,923	1,443	-	6,092
MONTANA	37	22	2,892	2,674	143	5,768	113	-	501	15	510	1,140
NEBRASKA	-	301	8,602	176	4	6,084	15	143	2,721	34	1	2,914
NEVADA	-	-	158	5,893	5,893	11,943	26	-	40	57	7	130
NEW HAMPSHIRE	244	295	8,091	2,923	93	8,646	283	224	1,014	1,710	1,828	5,059
NEW JERSEY	200	-	229	19	-	448	151	499	973	13	-	1,242
NEW MEXICO	8,843	-	1,827	550	284	11,504	645	-	1,334	981	894	3,855
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-
NC. CAROLINA	-	2,625	4,452	7,771	1,030	15,878	458	337	2,695	2,388	716	6,594
ND. DAKOTA	9	-	2,207	724	398	3,337	56	-	35	-	-	91
IDAHO	66	-	4,573	1,716	452	6,806	343	132	668	405	51	1,598
OKLAHOMA	316	901	9,036	3,474	2,264	15,991	167	2	8	6	236	419
OREGON	7	-	4,130	99	100	4,335	7	-	1,283	139	-	1,430
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-
RISE ISLAND	-	-	485	766	104	1,355	-	-	290	499	464	1,253
OUTH CAROLINA	-	25	9,281	399	377	10,082	-	-	218	222	158	598
OUTH DAKOTA	198	-	2,651	883	1,794	5,225	169	-	881	9	-	1,059
ENNESSEE	-	-	1,804	3,668	8,042	13,514	-	-	2,693	3,591	-	6,284
TEXAS	105	1,885	6,368	5,623	2,752	16,702	-	-	-	-	-	-
VERMONT	6,285	-	6,500	5,413	2,625	20,823	530	-	800	490	450	2,270
IRGINIA	-	-	-	-	-	-	-	-	-	-	-	-
SHINGTON	60,424	4,930	12,441	11,474	835	24,750	2,862	399	1,461	77	-	4,920
SHINGTON	-	-	12,584	4,216	774	82,928	-	-	-	-	-	-
ST VIRGINIA	125	1,145	2,170	1,026	41	4,508	210	188	780	600	196	1,974
CONSON	1,650	1,057	23,690	6,488	5,575	38,459	1,258	1,270	7,073	1,460	-	11,061
OMING	220	-	1,689	3,875	869	6,654	-	-	-	-	-	-
TOTAL 2/	171,129	53,130	272,706	176,633	52,441	726,036	17,994	11,791	72,969	23,651	10,702	137,107
PERCENT 2/	23.57	7.32	37.56	24.33	7.22	100.00	13.12	8.60	53.22	17.25	7.81	100.00

STATE HIGHWAY AGENCY CAPITAL OUTLAY AND MAINTENANCE - 1982

IN URBANIZED AREAS (50,000 OR MORE POPULATION)

CLASSIFIED BY FUNCTIONAL SYSTEMS

COMPILED FOR THE CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-12
SHEET 3 OF 3
SEPTEMBER 1983

STATE	CAPITAL OUTLAY						MAINTENANCE					
	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	TOTAL
ALABAMA	117,614	-	7,954	5,073	264	130,905	2,575	-	14,179	1,114	-	17,868
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	11,815	20,550	6,165	-	-	38,530	265	560	190	-	-	1,015
ARKANSAS	17,308	19,472	5,770	3,029	290	45,869	1,733	389	1,096	388	171	3,777
CALIFORNIA	148,150	193,711	81,299	10,803	-	433,963	31,321	41,043	18,324	2,499	-	93,186
COLORADO	27,540	23,113	16,631	5,460	519	73,264	41	131	226	32	-	430
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	8,361	3,643	13,270	6,476	2,822	34,572	2,909	31	1,008	296	408	4,653
DIST. OF COL.	11,916	-	12,259	2,925	3,091	30,191	-	-	-	-	-	-
FLORIDA	49,418	2,304	86,589	70,397	-	208,707	3,550	-	8,835	7,130	-	19,516
GEORGIA	132,659	10,290	743	474	622	144,789	1,627	2,092	1,024	3,249	2,566	10,559
HAWAII	16,819	1,480	12,217	2,800	-	33,316	1,898	995	823	357	3	4,075
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	58,471	-	34,797	148,713	5,181	247,161	19,868	-	18,120	4,011	2,501	44,501
INDIANA	31,314	-	20,200	30,224	4,375	86,113	2,128	-	5,834	815	528	9,915
IOWA	38,618	-	21,262	-	-	59,880	1,217	-	10,383	-	-	11,601
KANSAS	21,147	5,167	4,710	2,329	496	33,849	965	160	-	-	-	1,125
KENTUCKY	26,085	11,019	5,942	17,727	4,727	65,499	13,696	366	2,180	1,575	287	18,104
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-
MAINE	2,642	-	4,735	2,757	680	10,815	1,948	105	679	470	314	3,516
MARYLAND	53,819	352	5,764	3,872	22	63,829	19,494	3,119	10,988	2,974	526	37,101
MASSACHUSETTS	25,842	44,002	30,880	21,902	9,899	132,525	13,772	6,430	1,799	94	70	22,164
MICHIGAN	12,028	4,263	30,762	700	-	47,753	7,488	2,155	15,551	356	-	25,550
MINNESOTA	86,803	9,457	21,002	6,586	9,317	133,165	6,536	2,287	5,055	5,484	286	19,648
MISSISSIPPI	4,544	65	2,070	492	163	7,333	363	87	490	44	15	998
MISSOURI	46,689	11,921	1,584	231	36	60,461	4,720	455	1,385	465	89	7,115
MONTANA	-	-	913	3,761	17	4,691	113	-	251	190	46	600
NEBRASKA	1,377	264	10,468	220	3	12,332	456	127	5,283	83	17	5,965
NEVADA	7,035	5,225	1,009	868	-	14,137	191	100	425	147	-	854
NEW HAMPSHIRE	308	-	698	800	105	1,910	236	224	566	1,345	1,899	4,270
NEW JERSEY	29,999	34,878	78,240	22,069	3,532	168,719	8,903	18,829	21,616	1,402	158	50,908
NEW MEXICO	4,859	-	5,284	1,083	-	12,226	-	-	-	-	-	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-
NORTH CAROLINA	22,353	1,982	18,517	9,665	969	53,486	1,890	738	4,644	5,860	1,229	14,361
NORTH DAKOTA	149	-	5,932	491	1,158	7,730	164	-	114	-	-	278
OHIO	78,396	6,782	63,770	33,386	25,170	207,504	15,154	393	1,740	1,098	258	18,643
OKLAHOMA	42,486	9,980	7,987	703	4,412	65,567	2,444	2,703	2,328	528	1,201	9,204
OREGON	73,224	3,056	21,703	2,655	221	100,859	1,434	527	1,741	1,134	-	4,837
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-
RHODE ISLAND	9,480	7,226	2,766	5,313	721	24,505	2,408	1,998	1,195	2,925	357	8,883
SOUTH CAROLINA	13,657	2,932	3,623	3,276	5,795	29,284	-	1,524	692	370	960	3,546
SOUTH DAKOTA	47	-	700	8	1,190	1,945	185	-	319	-	-	505
TENNESSEE	39,291	-	1,584	1,548	10,429	52,851	8,977	-	2,693	4,488	-	15,158
TEXAS	95,492	62,675	54,043	52,245	15,135	279,590	19,696	12,910	39,244	42,417	37,302	151,568
UTAH	19,377	400	1,207	2,640	2,010	25,634	5,800	23	1,700	1,800	975	10,298
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA	5,258	20,513	31,065	28,419	278	85,532	9,359	1,016	-	-	-	10,375
WASHINGTON	30,013	12,362	8,819	5,955	1,162	58,310	4,286	3,096	1,304	565	37	9,288
WEST VIRGINIA	53,387	17,712	15,198	3,323	744	90,363	1,015	515	884	671	289	3,373
WISCONSIN	12,361	4,364	13,586	13,586	1,233	47,826	41	175	514	-	24	753
WYOMING	3,456	-	1,844	3,376	17	8,692	-	-	-	-	-	-
TOTAL 2/	1,490,607	551,160	779,259	538,360	116,805	3,476,183	220,866	105,913	205,422	96,376	52,516	681,094
PERCENT 2/	42.88	15.86	22.42	15.49	3.36	100.00	32.43	15.55	30.16	14.15	7.71	100.00

Highway Finance

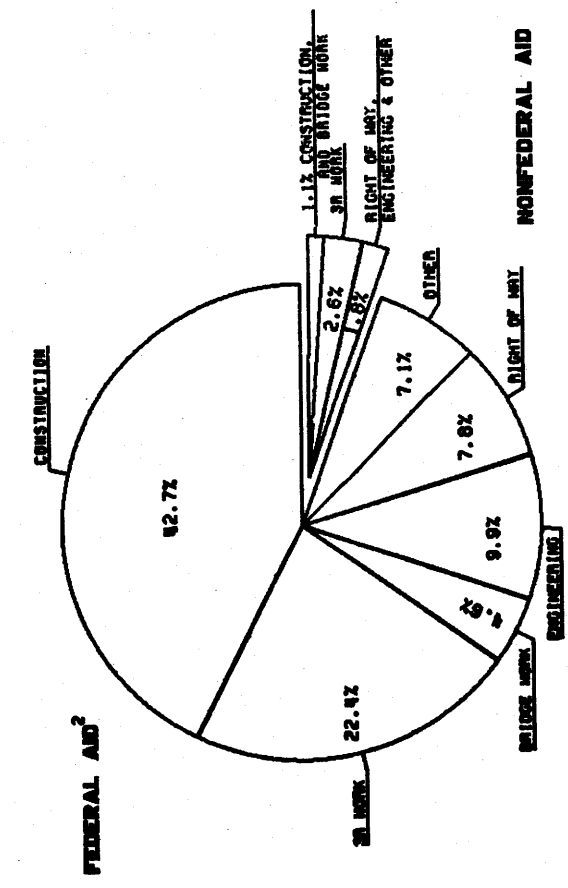
81

1/ TABLE SF-12 SHOWS CAPITAL OUTLAY AND MAINTENANCE EXPENDITURES BY FUNCTIONAL SYSTEM AND AREA. THE DATA ARE NOT COMPLETE FOR ALL STATES, AND ENTRIES FOR SOME STATES MAY INCLUDE ESTIMATES. FOR THESE REASONS, THE TOTALS SHOWN ABOVE MAY NOT BE CONSISTENT WITH

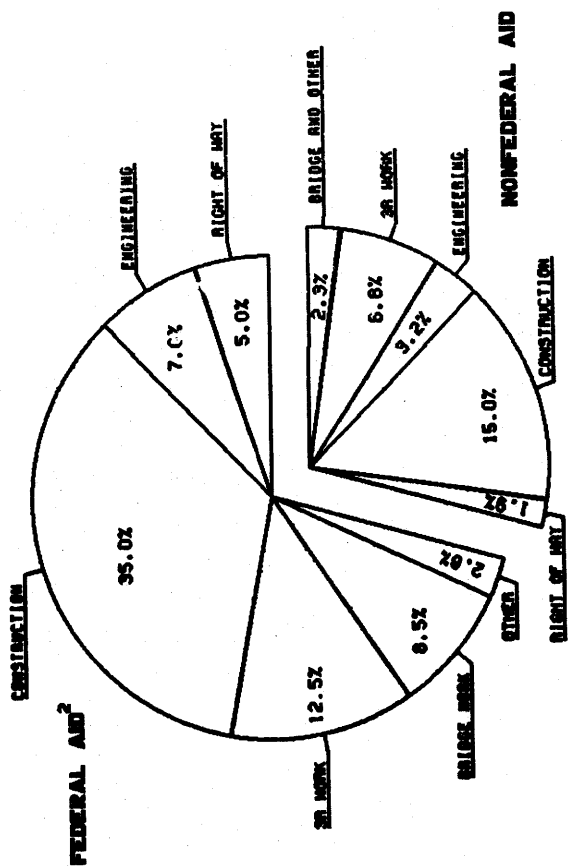
THOSE IN OTHER TABLES IN THE SF SERIES. THE STATES NOT SHOWN WERE UNABLE TO SEGREGATE THE 1982 DATA BY FUNCTIONAL SYSTEM.
2/ THE TOTALS AND PERCENTAGES INCLUDE ONLY THE 45 STATES SHOWN.

STATE HIGHWAY CAPITAL OUTLAY
 BY SELECTED FUNCTIONAL SYSTEMS AND IMPROVEMENT TYPES

RURAL INTERSTATE



RURAL OTHER PRINCIPAL ARTERIALS

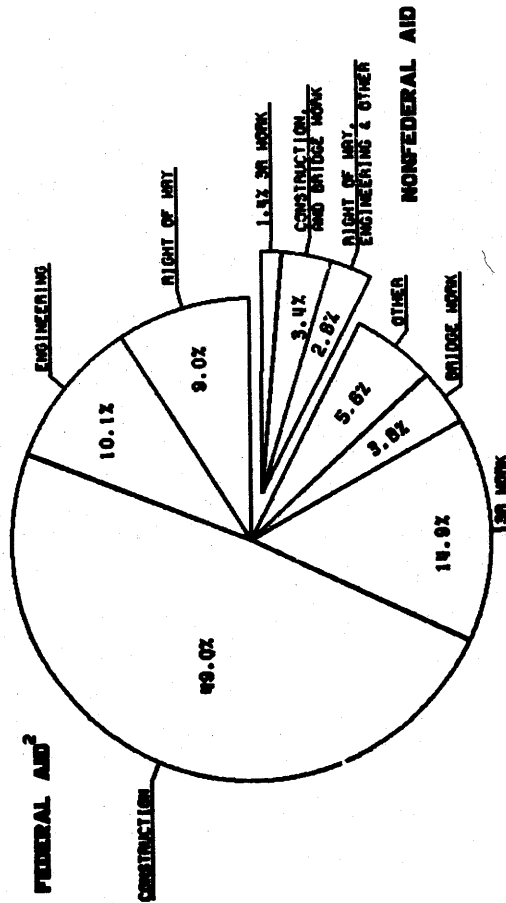


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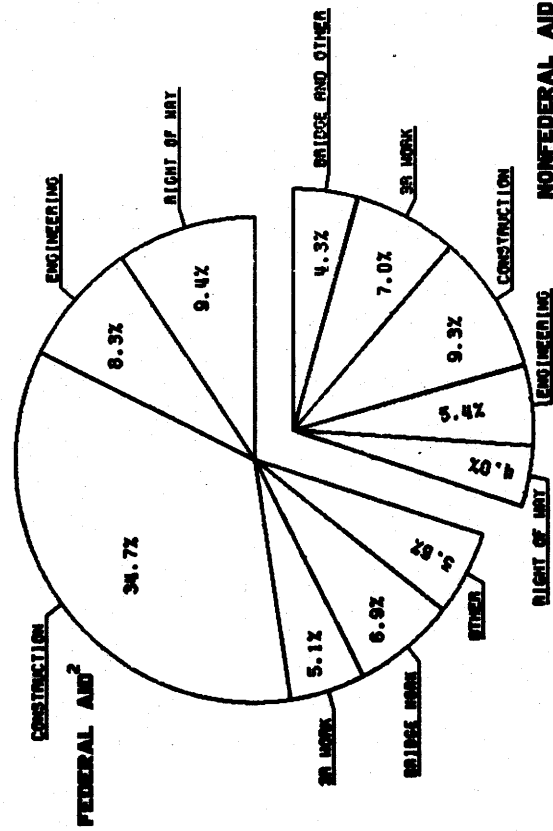
STATE HIGHWAY CAPITAL OUTLAY

BY SELECTED FUNCTIONAL SYSTEMS AND IMPROVEMENT TYPES¹

URBAN INTERSTATE



URBAN OTHER PRINCIPAL ARTERIALS



1/ PERCENTAGES DERIVED FROM DATA USED TO PREPARE TABLE SF-12.
 2/ FEDERAL AID INCLUDES FEDERAL AND STATE MATCHING FUNDS.

STATE OBLIGATIONS FOR HIGHWAYS - 1982

OBLIGATIONS ISSUED OR ASSUMED DURING YEAR ¹

COMPILED FOR CALENDAR YEAR FROM
REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SB-1
SEPTEMBER 1982

STATE	OBLIGATION 2/	DATED 3/	GROSS PROCEEDS OF SALES				POSTED INTEREST RATE 5/	SOURCE OF FUNDS FOR DEBT SERVICE 6/
			PAR VALUE	PREMIUM OR DISCOUNT	ACCRUED INTEREST 4/	GROSS PROCEEDS		
ALABAMA	1981 FEDERAL REIMBURSEMENT	7-1-81	29,253			29,253	9.25	MOTOR-FUEL TAX*
	1982 FEDERAL REIMBURSEMENT	9-1-82	25,000			25,000	10.0-10.25	MOTOR-FUEL TAX*
	TOTAL		54,253			54,253		
ALASKA	GENERAL OBLIGATION BONDS 1982 SERIES A	3-3-82	45,600			45,600	9.98	GENERAL REVENUE*
ARIZONA	HIGHWAY REVENUE BONDS	12-3-82	169,125	80	649	168,824	9.00	HIGHWAY-USER REVENUE
CALIFORNIA	SAN FRANCISCO BAY TOLL BRIDGE SERIES B	4-1-82	25,000	-1,041	113	24,072	10.0-12.0	TOLLS
CONNECTICUT	HIGHWAY SYSTEM BONDS, SERIES D	4-15-82	24,000		98	24,098	10.7-12.7	GENERAL REVENUE*
	HIGHWAY CONSTRUCTION, SERIES A TOTAL	4-15-82	8,000 32,000		36 134	8,036 32,134	10.7-12.7	GENERAL REVENUE*
DELAWARE	CAPITAL IMPROVEMENT BONDS	9-1-82	6,820			6,820	9.60	GENERAL REVENUE*
	CAPITAL IMPROVEMENT BONDS	9-1-82	757			757	9.60	GENERAL REVENUE*
	DELAWARE TRANSPORTATION AUTHORITY	1-1-82	40,000		29	40,029	11.25-13.0	MOTOR-FUEL TAX
	DELAWARE TRANSPORTATION AUTHORITY TOTAL	1-1-82	10,000 57,577		29	10,000 57,606	12.12-14.0	MOTOR-FUEL TAX
DISTRICT OF COLUMBIA	HIGHWAY CONSTRUCTION BONDS	1-1-82	27,220			27,220	7.25-8.25	ROAD-USER TAXES
FLORIDA	COLUMBIA COUNTY	4-1-82	2,100		10	2,110	10.5-13.0	MOTOR-FUEL TAX*
	ORLANDO COUNTY EXPRESSWAY TOTAL	7-1-80	4,900 7,000		134 144	5,034 7,144	12.00	TOLLS*
HAWAII	GENERAL OBLIGATION BOND SERIES AS	11-1-81	6,000			6,000	12.0	MOTOR-FUEL TAX*
	GENERAL OBLIGATION BOND SERIES AT	6-1-82	5,000			5,000	11.9-12.6	MOTOR-FUEL TAX*
	GENERAL OBLIGATION BOND SERIES AU TOTAL	10-1-82	8,000 19,000			8,000 19,000	9.10-9.90	MOTOR-FUEL TAX*
ILLINOIS	TRANSPORTATION SERIES A	3-1-82	30,000		10	30,010	9.25-10.25	HIGHWAY-USER REVENUE*
	TRANSPORTATION SERIES A	7-1-82	80,000			80,000	11.0-12.0	HIGHWAY-USER REVENUE*
	TRANSPORTATION SERIES A	11-1-82	35,000		13	35,013	8.75-9.75	HIGHWAY-USER REVENUE*
	TOTAL		145,000		23	145,023		
KENTUCKY	RESOURCE RECOVERY ROAD REFUNDING BONDS	9-1-81	22,610	-378		22,232	10.0-13.12	LEASE RENTALS
LOUISIANA	HIGHWAY OBLIGATION SERIES 1982 B	6-15-82	144,930			144,930	10.6-10.7	GENERAL REVENUE*
	HIGHWAY OBLIGATION SERIES 1982 C TOTAL	9-1-82	120,510 265,440			120,510 265,440	9.40-9.90	GENERAL REVENUE*
MAINE	HIGHWAY BOND	3-15-82	11,500			11,500	9.25-11.25	HIGHWAY-USER REVENUE*
	HIGHWAY BOND	12-15-82	23,255			23,255	7.50-9.50	HIGHWAY-USER REVENUE*
	MAINE TURNPIKE AUTHORITY REVENUE BOND TOTAL	6-15-82	7,500 42,255			7,500 42,255	8.50-11.00	TOLLS
MARYLAND	COUNTY TRANSPORTATION BONDS	10-1-82	34,875	-310	88	34,620	9.76	HIGHWAY-USER REVENUE
MASSACHUSETTS	HIGHWAY IMPROVEMENT BONDS	4-1-82	75,000			75,000	8.25-13.25	MOTOR-FUEL TAX*
MINNESOTA	TRANSPORTATION BONDS	8-1-82	32,100			32,100	9.80-11.0	HIGHWAY-USER REVENUE*
MISSISSIPPI	WAYNE COUNTY	4-1-82	1,000		8	1,008	9.00	SALES TAX*
	OKTIBBEHA COUNTY	9-1-82	1,300		17	1,317	9.50-11.25	SALES TAX*
	MARION COUNTY	6-1-82	2,250		13	2,263	10.0-11.75	SALES TAX*
	WEBSTER COUNTY	6-1-82	590		3	593	9.75-10.9	SALES TAX*
	ITAWAMBA COUNTY	7-1-82	1,025		27	1,052	11.6-12.0	SALES TAX*
	LAFAYETTE COUNTY	7-15-82	810		1	811	9.75-11.50	SALES TAX*
	LAUDERDALE COUNTY	8-1-82	1,470		32	1,502	11.0	SALES TAX*
	TOTAL		8,445		101	8,546		
NEVADA	HIGHWAY IMPROVEMENT REVENUE BONDS	4-1-82	25,000		41	25,041	8.80-10.80	MOTOR-FUEL TAX
NEW HAMPSHIRE	HIGHWAY BOND	4-15-81	13,000			13,000	5.75	HIGHWAY-USER REVENUE*
NEW JERSEY	TRANSPORTATION IMPROVEMENT SERIES D	9-1-82	40,000			40,000	11.5-11.6	GENERAL REVENUE*
	TRANSPORTATION IMPROVEMENT SERIES E TOTAL	12-1-82	55,000 95,000			55,000 95,000	8.9-9.0	GENERAL REVENUE*
NEW MEXICO	SEVERANCE TAX REVENUE SERIES	7-1-82	29,695			29,695	8.7-11.0	SEVERANCE TAX
NORTH CAROLINA	HIGHWAY BOND	5-1-82	75,000		394	75,394	9.60-10.0	MOTOR-FUEL TAX*
SOUTH CAROLINA	BEAUFORT COUNTY REIMBURSEMENT AGREEMENT	1982	710			710	UNKNOWN	HIGHWAY-USER REVENUE
TEXAS	DALLAS-NORTH TOLLWAY REVENUE BOND	8-1-82	168,090	-16,383	2,140	153,847	7.00-11.62	TOLLS
VIRGINIA	DULLES TOLL ROAD BONDS	12-1-82	57,000			57,000	8.25-12.0	TOLLS*
WASHINGTON	GENERAL OBLIGATION BONDS SERIES B-3	2-1-8	20,000		125	20,125	12.75-13.5	TOLLS*
	GENERAL OBLIGATION BONDS SERIES CC-1	2-1-82	5,000		31	5,031	12.75-13.5	MOTOR-FUEL TAX*
	GENERAL OBLIGATION BONDS SERIES B-6	10-1-82	15,000		83	15,083	12.75-10.0	TOLLS*
	GENERAL OBLIGATION BONDS SERIES DD-1	10-1-82	35,000		192	35,192	12.25-10.0	MOTOR-FUEL TAX*
	TOTAL		75,000		431	75,431		
WISCONSIN	STATE HIGHWAY BONDS OF 1982, SERIES A	6-15-82	7,000	84		7,084	9.50-11.70	HIGHWAY-USER REVENUE*
	STATE HIGHWAY BONDS OF 1982, SERIES C TOTAL	12-15-82	8,500 15,500	6 90		8,506 15,590	7.50-10.5	HIGHWAY-USER REVENUE*
GRAND TOTAL			1,585,895	-17,972	4,254	1,572,177		

1/ THIS TABLE IS ONE OF TWO GIVING AVAILABLE INFORMATION CONCERNING STATE AND QUASI-STATE OBLIGATIONS INCURRED FOR HIGHWAY PURPOSES. THE OTHER TABLE IS TABLE SB-2, CHANGE IN INDEBTEDNESS DURING YEAR. WHEN BONDS WERE ISSUED PARTLY FOR OTHER PURPOSES, SUCH ISSUES HAVE BEEN CHARGED TO STATE HIGHWAYS, TO COUNTY OR OTHER LOCAL ROADS AND STREETS AND TO NONHIGHWAY PURPOSES, RESPECTIVELY, IN PROPORTION TO THE AMOUNTS OF THE ORIGINAL ISSUES FOR THESE PURPOSES, WITH THE NONHIGHWAY PORTION BEING OMITTED FROM THESE TABLES. ALSO OMITTED ARE OBLIGATIONS ISSUED FOR TERMS OF LESS THAN TWO YEARS.

2/ ALL BONDS ARE CONSIDERED TO BE FOR CONSTRUCTION OF HIGHWAYS UNLESS OTHERWISE IDENTIFIED AS

REFUNDING.

3/ COINCIDES WITH DATE BONDS BEGAN TO BEAR INTEREST, UNLESS NOTED OTHERWISE.

4/ PAYMENT BY BOND PURCHASER FOR INTEREST ACCRUED FROM DATE OF ISSUE TO DATE OF SALE.

5/ "POSTED RATE" IS DECLARED RATE PRINTED ON BONDS.

6/ WHEN AN ASTERISK APPEARS IN THIS COLUMN, THE BONDS ARE UNDERSTOOD TO BE SECURED BY THE FULL FAITH AND CREDIT OF THE STATE, IN ADDITION TO THE SPECIFIC REVENUES DEDICATED BY LAW TO DEBT SERVICE.

STATE OBLIGATIONS FOR HIGHWAYS - 1982

CHANGE IN INDEBTEDNESS DURING YEAR

TABLE SB-2
SHEET 1 OF 2
SEPTEMBER 1983

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

STATE	OBLIGATIONS		CLASSIFICATION	OBLIGATIONS OUTSTANDING JANUARY 1	OBLIGATIONS ISSUED			OBLIGATIONS REDEEMED			OBLIGATIONS OUTSTANDING DECEMBER 31	SINKING FUND AND OTHER REDEMPTION RESERVES DECEMBER 31	NET INDEBTEDNESS DECEMBER 31
	ISSUE				ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	WITH CURRENT RESERVES AND DEBT RESERVES	BY REFUNDING	TOTAL			
ALABAMA	STATE HIGHWAY BONDS		A	245,067	54,253	-	54,253	72,451	-	-	226,870	-	226,870
	STATE ISSUES FOR LOCAL ROADS		C	22,174	-	-	22,174	2,479	-	-	19,694	-	19,694
	TOTAL			267,241	54,253	-	54,253	74,930	-	-	246,564	-	246,564
ALASKA	STATE HIGHWAY BONDS		A	88,116	45,600	-	45,600	2,635	-	-	131,082	-	131,082
	TOLL FACILITY BONDS		B	32,911	-	-	32,911	2,510	-	-	30,402	-	30,402
	TOTAL			121,027	45,600	-	45,600	5,145	-	-	161,484	-	161,484
ARIZONA	STATE HIGHWAY BONDS		A	48,075	168,123	-	168,123	2,050	-	-	214,150	-	214,150
CALIFORNIA	TOLL FACILITY BONDS		B	128,967	25,000	-	25,000	10,108	-	-	143,959	20,000	123,959
CONNECTICUT	STATE HIGHWAY BONDS		A	556,295	32,000	-	32,000	40,555	-	-	547,740	-	547,740
	TOLL FACILITY BONDS		B	179,595	-	-	179,595	44,029	-	-	135,566	-	135,566
	TOTAL			735,890	32,000	-	32,000	84,584	-	-	683,306	-	683,306
DELAWARE	STATE HIGHWAY BONDS		A	194,917	7,577	-	7,577	16,039	-	-	186,455	-	186,455
	TOLL FACILITY BONDS		B	112,588	50,000	-	102,588	10,331	-	-	152,257	-	152,257
	TOTAL			307,505	57,577	-	57,577	26,370	-	-	338,712	-	338,712
DIST. OF COL.	STATE ISSUES FOR LOCAL ROADS		C	154,799	27,220	-	27,220	4,168	-	-	177,851	-	177,851
FLORIDA	STATE HIGHWAY BONDS		A	195,950	2,100	-	2,100	12,545	-	-	185,505	-	185,505
	TOLL FACILITY BONDS		B	685,631	4,900	-	4,900	37,084	-	-	623,447	-	623,447
	TOTAL			881,581	7,000	-	7,000	49,629	-	-	808,952	-	808,952
GEORGIA	STATE HIGHWAY BONDS		A	524,296	-	-	-	33,408	-	-	490,887	-	490,887
	TOLL FACILITY BONDS		C	59,813	-	-	-	6,137	-	-	53,676	-	53,676
	TOTAL			584,109	-	-	-	39,545	-	-	544,563	-	544,563
HAWAII	STATE HIGHWAY BONDS		A	125,292	19,000	-	19,000	9,216	-	-	135,076	-	135,076
ILLINOIS	STATE HIGHWAY BONDS		A	897,200	115,000	-	115,000	40,800	-	-	971,400	31,483	939,917
	TOLL FACILITY BONDS		B	309,962	-	-	309,962	14,302	-	-	295,660	-	295,660
	TOTAL			1,207,162	115,000	-	115,000	55,102	-	-	1,267,060	31,483	1,235,577
INDIANA	TOLL FACILITY BONDS		B	320,334	-	-	320,334	20,923	-	-	299,411	43	299,368
IOWA	TOLL FACILITY BONDS		B	7,210	-	-	7,210	620	-	-	6,590	650	5,940
KANSAS	STATE HIGHWAY BONDS		A	247,130	-	-	-	11,165	-	-	235,965	-	235,965
	TOLL FACILITY BONDS		B	92,817	-	-	-	5,485	-	-	86,332	12,165	74,167
	TOTAL			339,947	-	-	-	17,650	-	-	322,297	12,165	310,132
KENTUCKY	STATE HIGHWAY BONDS		A	505,235	-	-	-	11,015	-	-	516,830	15	516,815
	TOLL FACILITY BONDS		B	45,245	22,610	-	22,610	19,665	-	-	425,580	3,909	421,671
	TOTAL			950,480	22,610	-	22,610	30,680	-	-	942,410	3,924	938,486
LOUISIANA	STATE HIGHWAY BONDS		A	732,691	265,840	-	265,840	33,247	-	-	965,284	-	965,284
	TOLL FACILITY BONDS		B	20,750	-	-	20,750	30,750	-	-	30,750	-	30,750
	TOTAL			753,441	265,840	-	265,840	33,247	-	-	996,034	-	996,034
MAINE	STATE HIGHWAY BONDS		A	57,965	34,755	-	34,755	5,710	-	-	87,010	-	87,010
	TOLL FACILITY BONDS		B	6,261	7,500	-	7,500	6,131	-	-	7,630	10	7,620
	TOTAL			64,226	42,255	-	42,255	11,841	-	-	94,640	10	94,630
MARYLAND	STATE HIGHWAY BONDS		A	116,144	-	-	-	890	-	-	107,404	3,400	104,004
	TOLL FACILITY BONDS		B	325,005	-	-	-	905	-	-	321,450	202,845	118,605
	TOTAL			441,149	-	-	-	1,795	-	-	328,854	206,245	123,350
MASSACHUSETTS	STATE HIGHWAY BONDS		A	773,774	34,875	-	34,875	2,525	-	-	13,425	94,090	257,335
	TOLL FACILITY BONDS		B	308,021	75,000	-	75,000	38,966	-	-	284,643	-	284,643
	TOTAL			1,081,795	109,875	-	109,875	43,931	-	-	112,968	94,090	112,968
MICHIGAN	STATE HIGHWAY BONDS		A	98,835	-	-	-	26,085	-	-	72,750	11,189	61,561
	TOLL FACILITY BONDS		B	35,826	-	-	-	5,869	-	-	29,957	2,227	27,730
	TOTAL			134,661	-	-	-	31,954	-	-	102,707	13,416	89,291

STATE OBLIGATIONS FOR HIGHWAYS - 1982 CHANGE IN INDEBTEDNESS DURING YEAR

STATE	OBLIGATIONS		OBLIGATIONS ISSUED ^{2/}				OBLIGATIONS REDEEMED				NET INDEBTEDNESS DECEMBER 31
	ISSUE CLASSIFICATION ^{2/}	ISSUE	OBLIGATIONS OUTSTANDING JANUARY 1	ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	WITH CURRENT RESERVES AND DEBT RESERVES	BY REFUNDING	TOTAL	OBLIGATIONS OUTSTANDING DECEMBER 31	
MINNESOTA	A	STATE HIGHWAY BONDS	164,883	32,100	-	32,100	10,999	-	10,999	186,084	
MISSISSIPPI	A	STATE HIGHWAY BONDS	862,270	-	-	1,280	23,935	-	23,935	493,740	
	C	STATE ISSUES FOR LOCAL ROADS	90,286	8,445	-	3,294	58,437	-	58,437	549,177	
NEBRASKA	A	STATE HIGHWAY BONDS	8,000	-	-	1,000	-	-	1,000	7,000	
	A	STATE HIGHWAY BONDS	13,500	13,000	-	4,400	-	-	4,400	25,000	
NEW HAMPSHIRE	A	STATE HIGHWAY BONDS	97,400	13,000	-	4,100	-	-	4,100	22,100	
	B	TOLL FACILITY BONDS	110,900	13,000	-	8,500	-	-	8,500	93,300	
NEW JERSEY	A	STATE HIGHWAY BONDS	413,653	84,500	-	21,789	70,000	-	21,789	476,364	
	B	TOLL FACILITY BONDS	1,142,923	-	-	50,242	-	-	50,242	1,022,281	
NEW MEXICO	A	STATE HIGHWAY BONDS	61,022	29,695	-	10,810	-	-	10,810	79,906	
	C	STATE ISSUES FOR LOCAL ROADS	1,627,931	95,000	-	72,261	70,000	-	142,261	1,580,670	
NEW YORK	A	STATE HIGHWAY BONDS	793,460	-	-	93,885	-	-	93,885	699,575	
	B	TOLL FACILITY BONDS	1,585,276	-	-	40,370	-	-	40,370	751,445	
NORTH CAROLINA	A	STATE HIGHWAY BONDS	256,000	75,000	-	17,000	-	-	17,000	314,000	
	A	STATE HIGHWAY BONDS	489,325	-	-	53,050	-	-	53,050	356,105	
OHIO	A	STATE HIGHWAY BONDS	52,250	-	-	2,500	-	-	2,500	49,750	
	B	TOLL FACILITY BONDS	69,050	-	-	800	-	-	800	10,000	
PENNSYLVANIA	A	STATE HIGHWAY BONDS	2,024,800	-	-	85,910	-	-	85,910	1,938,890	
	B	TOLL FACILITY BONDS	341,110	-	-	8,409	-	-	8,409	329,732	
RHODE ISLAND	A	STATE HIGHWAY BONDS	56,664	-	-	10,005	-	-	10,005	46,659	
	B	TOLL FACILITY BONDS	114,759	-	-	855	-	-	855	57,240	
SOUTH CAROLINA	A	STATE HIGHWAY BONDS	66,396	710	-	10,132	-	-	10,132	56,974	
	A	STATE HIGHWAY BONDS	137,810	-	-	16,720	-	-	16,720	121,090	
TEXAS	B	TOLL FACILITY BONDS	121,055	168,090	8,030	2,100	8,030	10,130	279,015	279,015	
	A	STATE HIGHWAY BONDS	76,169	-	-	8,872	-	-	8,872	67,297	
VERMONT	B	TOLL FACILITY BONDS	254,998	57,000	-	14,497	-	-	14,497	297,501	
	A	STATE HIGHWAY BONDS	235,375	40,000	-	7,840	-	-	7,840	267,535	
WASHINGTON	A	STATE HIGHWAY BONDS	32,375	35,000	-	2,950	-	-	2,950	64,425	
	B	TOLL FACILITY BONDS	207,205	75,000	-	7,280	-	-	7,280	199,925	
WEST VIRGINIA	A	STATE HIGHWAY BONDS	765,376	-	-	43,972	-	-	43,972	721,404	
	B	TOLL FACILITY BONDS	133,000	-	-	4,526	-	-	4,526	128,474	
WISCONSIN	A	STATE HIGHWAY BONDS	161,127	15,500	-	12,872	-	-	12,872	163,755	
	B	TOLL FACILITY BONDS	6,235,220	81,040	-	27,131	-	-	27,131	6,347,391	
SUMMARY	A	STATE HIGHWAY BONDS	11,850,209	1,134,755	22,610	1,157,365	1,145,820	31,785	801,598	12,205,976	
B	TOLL FACILITY BONDS	6,235,220	339,460	8,030	347,490	80,680	429,556	6,153,154	244,983		
C	STATE ISSUES FOR LOCAL ROADS	912,556	81,040	-	27,131	13,450	40,881	27,131	93,014		
	GRAND TOTAL	18,997,985	1,555,255	30,640	1,585,895	1,251,915	1,271,735	19,312,144	808,545		

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SB-2
SHEET 2 OF 2
SEPTEMBER 1983

Highway Statistics, 1982

^{1/} SEE TABLE SB-1 FOR GENERAL NOTE ON SB SERIES. THE FOLLOWING STATES REPORTED NO INDEBTEDNESS DURING 1982: ARKANSAS, COLORADO, IDAHO, MISSOURI, MONTANA, NORTH DAKOTA, SOUTH DAKOTA, UTAH, AND WYOMING.
^{2/} FOR PURPOSES OF THIS ANALYSIS, BOND ISSUES HAVE BEEN CLASSIFIED IN ACCORDANCE WITH TYPES OF ISSUES SUMMARIZED ON SHEET 2.
^{3/} SEE TABLE SB-1 FOR ADDITIONAL INFORMATION.
^{4/} BALANCES IN THIS COLUMN INCLUDE AMOUNTS KNOWN TO BE RESERVED SOLELY FOR BOND REDEMPTION.

RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1982¹

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-38
SHEET 1 OF 2
SEPTEMBER 1983

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCES ON JANUARY 1 2/		HIGHWAY-USER REVENUES	ROAD AND CROSSING TOLLS	RECEIPTS FROM ISSUE OF BONDS	NET INCOME FROM INVESTMENTS	CONCESSIONS AND RENTALS	MISCELLANEOUS RECEIPTS	TOTAL RECEIPTS	
			RESERVES FOR CONSTRUCTION, OPERATION ETC.	RESERVES FOR DEBT SERVICE								
ALASKA	ALASKA FERRY SYSTEM	ALASKA DEPARTMENT OF PUBLIC WORKS	4,169	3,816	-	13,492	-	-	8,367	32,902	81,761	
CALIFORNIA	CARQUINEZ, BENICIA-MARTINEZ, & ANTIOCH BRIDGES RICHMOND-SAN RAFAEL BRIDGE SAN DIEGO-CORONADO BRIDGE SAN FRANCISCO-OAKLAND BAY, SAN MATEO-ALAMEDA, AND DUMBARTON BRIDGES SAN PEDRO-TERMINAL ISLAND BRIDGE (VINCENT THOMAS) TOTAL	CALIFORNIA TRANSPORTATION COMMISSION	19,680	6,187	-	12,690	-	1,769	-	-	14,459	
		CALIFORNIA TRANSPORTATION COMMISSION	718	2,111	790	6,274	-	628	-	-	7,692	
		CALIFORNIA TRANSPORTATION COMMISSION	729	2,219	388	6,763	-	888	-	889	8,410	
		CALIFORNIA TRANSPORTATION COMMISSION	48,228	5,470	-	36,487	24,072	7,887	-	1,888	70,034	
		CALIFORNIA TRANSPORTATION COMMISSION	323	-	-	2,187	-	210	-	814	2,881	
CONNECTICUT	CHARTER OAK, WILLIAM H. PUTNAM, AND JOHN BISSELL BRIDGES THAMES RIVER BRIDGE CONNECTICUT TURNPIKE (GREENWICH-KILLINGLY) MERRITT AND WILBUR CROSS PARKWAYS ROCKYHILL-GLASTONBURY AND CHESTER-HADLYME FERRIES TOTAL	CONNECTICUT DEPARTMENT OF TRANSPORTATION CONNECTICUT DEPARTMENT OF TRANSPORTATION CONNECTICUT DEPARTMENT OF TRANSPORTATION CONNECTICUT DEPARTMENT OF TRANSPORTATION CONNECTICUT DEPARTMENT OF TRANSPORTATION	- - 28,101 - -	- 78 46,241 - -	807 422 - - 102	3,661 - 84,662 8,685 89	- - - - -	- - 4,968 - -	- - 1,852 230 -	- - 14 - -	4,468 422 61,493 8,885 191	
DELAWARE	DELAWARE MEMORIAL BRIDGE AND CAPE MAY-LEWES FERRY JOHN F. KENNEDY MEMORIAL HIGHWAY TOTAL	DELAWARE RIVER AND BAY AUTHORITY DELAWARE TRANSPORTATION AUTHORITY	24,638 16,839 41,474	7,589 8,689 13,248	- - -	20,161 12,429 32,590	- 80,229 80,229	3,959 7,309 11,268	- 1,072 1,072	205 - 208	24,328 71,039 98,364	
FLORIDA	EMORY L. BENNETT CAUSEWAY JACKSONVILLE EXPRESSWAY SYSTEM PENSACOLA BEACH BRIDGE PINELLAS BAYWAY ST. GEORGE ISLAND (BRYANT PATTON) BRIDGE SANTA ROSA (NAVARRE) BRIDGE SUNSHINE SKYWAY (LOWER TAMPA BAY BRIDGE) BEE LINE EXPRESSWAY BUCCANEER TRAIL ROAD CENTRAL FLORIDA EXPRESSWAY EVERGLADES PARKWAY FLORIDA'S TURNPIKE HILLSBOROUGH EXPRESSWAY (SOUTH CROSSTOWN) MIAMI-DADE COUNTY EXPRESSWAYS TOTAL	FLORIDA DEPARTMENT OF TRANSPORTATION	132	4,087	219	2,816	-	532	-	4	3,271	
		JACKSONVILLE TRANSPORTATION AUTHORITY	18,964	16,804	-	18,607	-	4,360	-	193	20,120	
		SANTA ROSA ISLAND AUTHORITY	81	2,189	656	670	-	279	-	-	1,608	
		FLORIDA DEPARTMENT OF TRANSPORTATION	6,862	6,606	-	1,273	-	1,831	-	-	3,104	
		FLORIDA DEPARTMENT OF TRANSPORTATION	18	449	-	340	-	61	-	-	413	
		FLORIDA DEPARTMENT OF TRANSPORTATION	4	239	49	116	-	26	-	-	191	
		FLORIDA DEPARTMENT OF TRANSPORTATION	14,896	2,605	-	4,075	-	2,162	-	60	6,301	
		ORLANDO-ORANGE COUNTY EXPRESSWAY AUTHORITY	12,886	9,453	-	9,309	5,034	2,776	-	10	17,129	
		OCEAN HIGHWAY AND PORT AUTHORITY	26	-	1,142	446	-	-	-	-	6	1,594
		FLORIDA DEPARTMENT OF TRANSPORTATION	48	1,381	-	627	-	183	-	1	1,641	
		FLORIDA DEPARTMENT OF TRANSPORTATION	121	1,876	14	2,201	-	825	-	1	2,741	
		FLORIDA STATE TURNPIKE AUTHORITY	88,378	23,788	-	84,081	-	11,389	3,331	966	69,767	
		TAMPA-HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY	3,262	9,032	6,988	9,889	-	1,770	-	12	12,629	
		FLORIDA DEPARTMENT OF TRANSPORTATION	1,246	18,716	-	9,988	-	1,903	-	88	7,959	
FLORIDA DEPARTMENT OF TRANSPORTATION	110,385	97,162	9,800	101,122	8,034	27,797	3,331	1,281	148,365			
ILLINOIS	NORTHERN ILLINOIS TOLL HIGHWAY SYSTEM	ILLINOIS STATE TOLL HIGHWAY AUTHORITY	101,229	40,128	-	99,385	-	18,843	108	881	119,184	
INDIANA	WABASH MEMORIAL BRANDENBURG-HAUKPORT, AND HAWKSVILLE-CANNELTON BRIDGES INDIANA EAST-WEST TOLL ROAD TOTAL	INDIANA TOLL BRIDGE COMMISSION	3,888	846	-	1,440	-	470	-	-	1,810	
		INDIANA DEPARTMENT OF HIGHWAYS	132,020 138,608	120,383 120,899	- -	33,887 35,027	- -	21,830 21,300	1,402 1,402	629 629	67,448 69,388	
IOWA	CLINTON TOLL BRIDGE HUSCATINE TOLL BRIDGE SAVANNA-SABULA BRIDGE DUBUQUE TOLL BRIDGE TOTAL	IOWA DEPARTMENT OF TRANSPORTATION	2,360	-	-	1,300	-	449	-	2	1,781	
		IOWA DEPARTMENT OF TRANSPORTATION	386	-	-	413	-	73	-	-	2,486	
		IOWA DEPARTMENT OF TRANSPORTATION	181	-	-	174	-	39	-	-	213	
		IOWA DEPARTMENT OF TRANSPORTATION	261	-	-	426	-	68	-	-	484	
KANSAS	KANSAS TURNPIKE SYSTEM	KANSAS TURNPIKE AUTHORITY	8,904	28,890	-	24,868	-	3,478	792	646	29,784	
KENTUCKY	KENTUCKY PARKWAY SYSTEM	THE TURNPIKE AUTHORITY OF KENTUCKY	26,877	93,830	14,934	19,836	-	7,803	-	1	42,874	
LOUISIANA	SUNSHINE BRIDGE (DONALDSONVILLE)	LOUISIANA DEPARTMENT OF HIGHWAYS	-	3,144	-	-	-	-	-	-	-	
MAINE	MAINE TURNPIKE ISLAND FERRY SERVICE TOTAL	MAINE TURNPIKE AUTHORITY	6,836	1,046	-	17,742	7,500	620	692	140	28,694	
		MAINE PORT AUTHORITY	7,389	1,046	-	18,909	7,500	620	692	1,818	28,680	
MARYLAND	SUSQUEHANNA, POTOMAC, AND CHESAPEAKE BAY BRIDGES; BALTIMORE HARBOR TUNNEL AND BRIDGE; FT. MCHENRY TUNNEL JOHN F. KENNEDY MEMORIAL HIGHWAY TOTAL	MARYLAND TRANSPORTATION AUTHORITY	61,686	181,198	4,797	43,769	-	21,741	-	48,279	119,886	
		MARYLAND TRANSPORTATION AUTHORITY	439	-	-	18,247	-	2,698	2,907	-	23,841	
MASSACHUSETTS	MASSACHUSETTS TURNPIKE AND EXTENSION	MASSACHUSETTS TURNPIKE AUTHORITY	62,128	181,198	4,797	62,016	-	24,436	2,907	48,279	137,435	
MASSACHUSETTS	MAURICE J. TOBIN (MYSTIC RIVER) BRIDGE EAST BOSTON TUNNELS MASSACHUSETTS TURNPIKE AND EXTENSION TOTAL	MASSACHUSETTS PORT AUTHORITY	1,875	2,230	-	6,272	-	883	43	8,202	9,100	
		MASSACHUSETTS TURNPIKE AUTHORITY	8,113	1,215	-	8,254	-	788	78	9,188		
		MASSACHUSETTS TURNPIKE AUTHORITY	16,729	22,178	-	68,084	-	4,273	3,624	401	73,382	
		MASSACHUSETTS TURNPIKE AUTHORITY	23,717	28,623	-	79,650	-	8,644	3,748	8,608	91,647	
MICHIGAN	BLUE WATER BRIDGE MACKINAC STRAITS BRIDGE SAULT STE. MARIE BRIDGE TOTAL	MICHIGAN STATE HIGHWAY COMMISSION	-	973	181	984	-	-	-	-	1,138	
		MACKINAC STRAITS AUTHORITY INTERNATIONAL BRIDGE AUTHORITY OF MICHIGAN	796	166	-	4,283 2,162	3,917	-	1,138 40	-	3 30	9,328 2,332
			1,709	5,388	4,098	7,399	-	1,178	-	33	12,708	

Highway Finance

RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1982

TABLE SF-39
SHEET 2 OF 2
SEPTEMBER 1982

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCES ON JANUARY 1 2/		HIGHWAY-USER REVENUES	ROAD AND CROSSING TOLLS	RECEIPTS FROM ISSUE OF BONDS	NET INCOME FROM INVESTMENTS	CONCESSIONS AND RENTALS	MISCELLANEOUS RECEIPTS	TOTAL RECEIPTS	
			RESERVES FOR CONSTRUCTION, OPERATION ETC.	RESERVES FOR DEBT SERVICE								
NEW HAMPSHIRE	NEW HAMPSHIRE TURNPIKE SYSTEM	NEW HAMPSHIRE DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS	30,842	-	-	15,419	-	395	-	-	18,814	
NEW JERSEY	VARIOUS TOLL BRIDGES ATLANTIC CITY EXPRESSWAY GARDEN STATE PARKWAY NEW JERSEY TURNPIKE SYSTEM TOTAL	DELAWARE RIVER JOINT TOLL BRIDGE COMMISSION	2,418	16,444	-	8,300	-	450	-	-	8,750	
		NEW JERSEY EXPRESSWAY AUTHORITY	3,122	5,562	-	14,514	-	957	696	1,976	19,149	
		NEW JERSEY HIGHWAY AUTHORITY	49,788	60,120	-	77,990	-	13,942	3,778	795	95,462	
		NEW JERSEY TURNPIKE AUTHORITY	65,884	177,694	-	129,922	-	29,817	8,982	875	165,998	
	TOTAL		121,192	259,920	-	230,686	-	45,166	10,454	3,647	289,953	
NEW YORK	CORNWALL-MASSENA BRIDGE GEORGE WASHINGTON AND STATEN ISLAND BRIDGES; HOLLAND AND LINCOLN TUNNELS KINGSTON, RIP VAN WINKLE, MID-HUDSON, BEAR MOUNTAIN AND NEWBURGH-BEACON BRIDGES OGDENSBURG-PRESCOTT BRIDGE PEACE BRIDGE RAINBOW, LEWISTON-QUEENSTON, AND WHIRLPOOL RAPIDS BRIDGES ROUSES POINT AND CROWN POINT BRIDGES THOUSAND ISLANDS BRIDGES HUTCHISON RIVER AND SAW MILL RIVER PARKWAYS THOMAS E. DEWEY THRUWAY TOTAL	ST. LAWRENCE SEAWAY DEVELOPMENT CORPORATION	261	-	-	1,232	-	43	58	10	1,343	
		PORT AUTHORITY OF NEW YORK AND NEW JERSEY	-	67,319	-	158,008	-	8,848	-	-	166,856	
		NEW YORK STATE BRIDGE AUTHORITY	13,799	3,874	-	9,070	-	2,222	-	-	8	11,300
		OGDENSBURG BRIDGE AND PORT AUTHORITY	-18,043	-	-	632	-	40	202	-	7	981
		BUFFALO AND FT. ERIE PUBLIC BRIDGE AUTHORITY	5,603	288	-	3,859	-	839	863	-	-	5,561
		NIAGARA FALLS BRIDGE COMMISSION	3,678	2,583	-	4,155	-	668	806	-	8	5,635
		LAKE CHAMPLAIN BRIDGE COMMISSION	1,104	-	-	724	-	199	-	-	2	925
		THOUSAND ISLANDS BRIDGE AUTHORITY	286	-	-	2,103	-	-	-	-	-	2,103
		EAST HUDSON PARKWAY AUTHORITY	133,641	62,734	-	157,190	-	29,912	4,878	880	807	192,787
		NEW YORK STATE THRUWAY AUTHORITY	140,331	136,864	-	342,463	-	42,771	7,357	840	-	394,431
NORTH CAROLINA	CEDAR ISLAND AND SOUTHPORT-FT. FISHER FERRIES	NORTH CAROLINA STATE HIGHWAY COMMISSION	-	-	8,971	919	-	-	-	-	9,890	
OHIO	IRONTON-RUSSELL BRIDGE 1/ OHIO TURNPIKE TOTAL	STATE BRIDGE COMMISSION OF OHIO	428	-	-	-	-	-	-	-	-	
		OHIO TURNPIKE COMMISSION	25,100	5,557	1,828	59,640	-	3,237	4,573	1,551	70,829	
	TOTAL		25,528	5,557	1,828	59,640	-	3,237	4,573	1,551	70,829	
OKLAHOMA	OKLAHOMA TURNPIKE SYSTEM WILL ROGERS TURNPIKE TOTAL	OKLAHOMA TURNPIKE AUTHORITY	85,713	11,118	-	28,603	-	10,996	368	-	39,967	
		OKLAHOMA TURNPIKE AUTHORITY	7,102	9,362	-	10,897	-	2,093	187	-	13,187	
	TOTAL		92,815	20,480	-	39,500	-	13,089	555	-	53,154	
OREGON	ASTORIA-PT. ELLICE BRIDGE	OREGON STATE HIGHWAY DEPARTMENT	-	-	-	1,379	-	-	-	-	1,379	
PENNSYLVANIA	DELAWARE RIVER BRIDGES PENNSYLVANIA TURNPIKE SYSTEM TOTAL	DELAWARE RIVER PORT AUTHORITY	13,560	99,155	-	54,296	-	10,418	61	-	64,775	
		PENNSYLVANIA TURNPIKE COMMISSION	120,181	12,197	-	114,073	-	16,298	3,036	660	134,067	
	TOTAL		133,741	111,352	-	168,369	-	26,716	3,097	660	198,842	
RHODE ISLAND	MT. HOPE AND JAMESTOWN-NEWPORT BRIDGES	RHODE ISLAND TURNPIKE AND BRIDGE AUTHORITY	4,712	-10,041	-	5,617	-	462	-	7	6,086	
TEXAS	MOUNTAIN CREEK LAKE BRIDGE HOUSTON SHIP CHANNEL BRIDGE 1/ DALLAS NORTH TOLLWAY TOTAL	TEXAS TURNPIKE AUTHORITY	658	489	-	854	-	137	-	-	991	
		TEXAS TURNPIKE AUTHORITY	2,419	23,817	-	1,768	-	68	-	154	1,990	
		TEXAS TURNPIKE AUTHORITY	5,183	1,392	-	8,807	153,847	6,610	-	35	169,299	
		TEXAS TURNPIKE AUTHORITY	8,260	25,698	-	11,429	153,847	6,815	-	189	172,280	
VIRGINIA	CHESAPEAKE BAY BRIDGE AND TUNNEL SYSTEM ELIZABETH RIVER BRIDGE AND TUNNELS NORFOLK-VIRGINIA BEACH TOLL ROAD RICHMOND-PETERSBURG TURNPIKE DULLES TOLL ROAD 1/ JAMESTOWN FERRY 2/ TOTAL	CHESAPEAKE BAY BRIDGE AND TUNNEL DISTRICT	2,111	5,866	-	19,025	-	541	-	2/ 430	19,996	
		VIRGINIA DEPARTMENT OF HIGHWAYS	8,119	622	-	5,556	-	1,027	-	2/ 13	6,596	
		VIRGINIA DEPARTMENT OF HIGHWAYS	22,500	1,561	302	7,089	-	-	-	-	7,391	
		RICHMOND-PETERSBURG TURNPIKE AUTHORITY	15,388	20,190	-	17,927	-	-	-	4	17,931	
		VIRGINIA DEPARTMENT OF HIGHWAYS	-	-	-	-	57,000	-	-	-	57,000	
		VIRGINIA DEPARTMENT OF HIGHWAYS	48,118	28,239	1,890	271	-	-	-	-	2,161	
	TOTAL		48,118	28,239	2,192	49,868	57,000	1,568	-	447	111,075	
WASHINGTON	HOOD CANAL BRIDGE; PUGET SOUND FERRY SYSTEM MAPLE STREET (SPOKANE) BRIDGE TOTAL	WASHINGTON TOLL BRIDGE AUTHORITY	58,166	5,382	34,485	45,380	35,000	491	-	7,088	122,444	
		WASHINGTON TOLL BRIDGE AUTHORITY	59	210	-	786	-	25	-	-	612	
	TOTAL		58,225	5,592	34,485	46,166	35,000	517	-	7,088	123,256	
WEST VIRGINIA	WEST VIRGINIA TURNPIKE	WEST VIRGINIA TURNPIKE COMMISSION	946	10,074	-	18,491	-	1,883	516	2/ 4/ 92,550	113,440	
SUMMARY	TOTAL BRIDGE AND TUNNEL FACILITIES TOTAL ROAD FACILITIES TOTAL FERRY FACILITIES GRAND TOTAL		308,540	466,359	46,723	505,015	59,072	76,144	2,111	56,459	745,524	
			972,954	800,228	25,928	1,098,028	273,610	216,502	40,549	103,000	1,757,617	
			4,723	3,816	10,963	15,538	-	-	5,367	34,421	66,289	
			1,286,227	1,270,403	83,614	1,618,581	332,682	292,646	48,027	193,880	2,569,430	

1/ SEE TABLE SF-21 FOR GENERAL NOTE ON SF SERIES. TABLES SF-3B AND 4B ARE CONCERNED SOLELY WITH RECEIPTS AND DISBURSEMENTS FOR STATE AND QUASI-STATE TOLL FACILITIES, INCLUDING (A) THOSE OWNED OR OPERATED BY STATE HIGHWAY AGENCIES, (B) THOSE THE TITLE OF WHICH WILL ULTIMATELY BE VESTED IN THE STATE, AND (C) OTHER MAJOR FACILITIES THAT HAVE MORE THAN LOCAL IMPORTANCE. FORMER TOLL FACILITIES, NOW TOLL-FREE, ARE INCLUDED WHERE BONDED INDEBTEDNESS IS STILL OUTSTANDING. OTHER FACILITIES FOR WHICH NO TOLLS ARE SHOWN WERE UNDER CONSTRUCTION, OR PRELIMINARY COSTS HAD BEEN INCURRED DURING THE YEAR. DATA FOR PUBLIC AND QUASI-PUBLIC FACILITIES OPERATED BY OR FOR COUNTIES, LOCAL ROAD AND BRIDGE DISTRICTS AND MUNICIPALITIES ARE SHOWN IN TABLES LF-32 AND 42, AND UF-32 AND 42.
2/ INCLUDES FUNDS OF SPECIAL TOLL AUTHORITIES AS WELL AS STATE HIGHWAY AGENCY FUNDS DEDICATED FOR TOLL

FACILITY CONSTRUCTION, MAINTENANCE, OPERATION, AND DEBT SERVICE.
3/ GENERAL FUND APPROPRIATION: ALASKA (\$22,249,387), MAINE (\$1,388,842), VIRGINIA (\$214,000), AND WEST VIRGINIA (\$12,150,235).
4/ FEDERAL-AID FUNDS: MARYLAND (\$43,175,315) AND WEST VIRGINIA (\$80,378,241).
5/ FRED JANUARY 1982.
6/ OPENED TO TRAFFIC MAY 6, 1982.
7/ FROM CITY OF NORFOLK.
8/ UNDER CONSTRUCTION.

DISBURSEMENTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1982

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-48
SHEET 1 OF 2
SEPTEMBER 1982

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATIONS 2/	ADMINISTRATION AND MISCELLANEOUS	HIGHWAY LAW ENFORCEMENT	INTEREST ON OBLIGATIONS	RETIREMENT OF OBLIGATIONS	SUBTOTAL, DIRECT EXPENDITURES	TRANSFERS TO STATE OR FOR OTHER PURPOSES 3/	TOTAL DISBURSEMENTS	BALANCES ON DECEMBER 31 4/		
											RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE	
ALASKA	ALASKA FERRY SYSTEM	-	44,790	6,710	-	1,668	2,510	55,578	-	55,578	4,169	-	
CALIFORNIA	CARQUINEZ, BENICIA-MARTINEZ, & ANTIOCH BRIDGES RICHMOND-SAN RAFAEL BRIDGE SAN DIEGO-CORONADO BRIDGE SAN FRANCISCO-OAKLAND BAY, SAN MATEO-ALAMEDA, AND DUMBARTON BRIDGES SAN PEDRO-TERMINAL ISLAND BRIDGE (VINCENT THOMAS) TOTAL	1,033 - 313 22,937 33 24,316	4,328 1,382 1,898 5,350 1,129 14,047	480 461 877 2,520 328 4,366	- - - - - -	- - - - - -	3,370 810 1,344 2,651 - 7,878	977 4,164 3,637 - - 8,778	10,188 6,517 7,729 33,458 1,490 59,382	2,831 984 - 6,841 326 10,982	13,019 7,501 7,729 40,299 1,816 70,364	18,627 890 1,325 82,084 1,289 74,018	7,681 2,430 3,410 21,347 - 44,868
CONNECTICUT	CHARTER OAK, WILLIAM H. PUTNAM, AND JOHN BISSELL BRIDGES THAMES RIVER BRIDGE CONNECTICUT TURNPIKE (GREENWICH-KILLINGLY) MERRITT AND WILBUR CROSS PARKWAYS ROCKYHILL-GLASTONBURY AND CHESTER-HADLYME FERRIES TOTAL	- - 824 - - 824	1,847 3 10,732 1,951 190 14,723	- - 206 - - 206	- - - - - -	- - - - - -	886 88 9,482 - - 6,166	2,035 400 38,223 - - 40,658	4,468 801 55,167 1,951 190 62,277	- - 15,527 6,934 - 22,461	4,468 501 70,694 8,885 190 84,738	- - 20,338 - - 20,338	- - 41,805 - - 41,805
DELAWARE	DELAWARE MEMORIAL BRIDGE AND CAPE MAY-LEWES FERRY JOHN F. KENNEDY MEMORIAL HIGHWAY TOTAL	3,159 368 3,527	6,829 2,805 9,334	6,142 135 6,278	497 - 497	1,700 4,418 6,118	2,514 6,741 9,255	20,842 14,157 35,009	- 6,434 6,434	20,842 20,601 41,443	27,233 66,978 94,211	8,474 9,987 14,431	
FLORIDA	EMORY L. BENNETT CAUSEWAY JACKSONVILLE EXPRESSWAY SYSTEM PENSACOLA BEACH BRIDGE PINELLAS BAYWAY ST. GEORGE ISLAND (BRYANT PATTON) BRIDGE SANTA ROSA (NAVARENE) BRIDGE SUNSHINE SKYWAY (LOWER TAMPA BAY BRIDGE) BEE LINE EXPRESSWAY BUCCANEER TRAIL ROAD CENTRAL FLORIDA EXPRESSWAY EVERGLADES PARKWAY FLORIDA'S TURNPIKE HILLSBOROUGH EXPRESSWAY (SOUTH CROSSTOWN) MIAMI-DADE COUNTY EXPRESSWAYS TOTAL	- 7,387 - - - - - 8,769 - - - 19,407 1,980 24 33,537	816 3,580 274 746 122 109 975 1,583 1,564 278 635 21,065 1,992 2,603 35,912	- 302 - 1 - - 1 212 - - - - - - 816	- - - - - - - - - - - 2,820 - - 2,830	845 4,602 746 1,735 71 24 150 6,370 - 472 181 7,672 9,664 2,302 34,875	1,543 5,790 210 1,240 249 115 3,498 1,175 - 538 945 14,681 890 3,425 34,256	3,204 21,631 1,230 3,723 442 248 4,664 18,109 - 1,285 1,761 61,658 14,056 9,354 141,926	- 1,916 - 5,286 - - 1,882 109 - - - - - 311 9,174	3,204 23,547 1,230 8,979 442 248 6,246 18,218 1,564 1,285 1,761 61,658 14,056 9,354 151,100	269 10,843 21 3,121 41 9 17,288 9,680 58 104 229 62,472 1,809 1,016 106,620	3,987 18,497 2,894 4,672 398 177 11,271 1,547 2,746 24,800 9,362 19,240 98,188	
ILLINOIS	NORTHERN ILLINOIS TOLL HIGHWAY SYSTEM	47,817	38,336	9,079	8,473	15,625	11,089	124,119	-	124,119	108,984	30,437	
INDIANA	WABASH MEMORIAL, BRANDENBURG-MAUKPORT, AND HAVENVILLE-CARNELTON BRIDGES INDIANA EAST-WEST TOLL ROAD TOTAL	- 17,583 17,583	818 9,800 10,618	351 3,289 3,640	- 1,618 1,618	16 24,132 24,148	530 19,772 20,302	1,715 76,194 77,909	- - -	1,715 76,194 77,909	4,326 147,416 181,742	- 96,212 96,212	
IOWA	CLINTON TOLL BRIDGE MUSCATINE TOLL BRIDGE SAVANNA-SABULA BRIDGE DUBUQUE TOLL BRIDGE TOTAL	- 173 - - 173	830 153 117 189 1,259	- - - - -	- - - - -	142 128 12 82 334	269 128 60 180 620	1,410 406 179 391 2,386	- - - - -	1,410 406 179 391 2,386	2,700 466 225 364 3,745	- - - - -	
KANSAS	KANSAS TURNPIKE SYSTEM	8,738	7,556	2,924	1,646	3,836	5,274	29,971	-	29,971	8,800	28,767	
KENTUCKY	KENTUCKY PARKWAY SYSTEM	2,606	11,042	1,307	-	33,085	14,401	62,411	-	62,411	26,865	74,304	
LOUISIANA	SUNSHINE BRIDGE (DONALDSONVILLE)	-	-	-	-	1,368	-	1,368	-	1,368	-	1,778	
MAINE	MAINE TURNPIKE ISLAND FERRY SERVICE TOTAL	678 - 678	7,167 1,895 9,062	1,731 97 1,828	72 - 72	207 8 215	6,021 110 6,131	15,873 2,110 17,983	6,578 - 6,578	24,451 2,110 26,561	3,039 720 3,759	7,088 - 7,088	
MARYLAND	SUSQUEHANNA, POTOMAC, AND CHESAPEAKE BAY BRIDGES; BALTIMORE HARBOR TUNNEL AND BRIDGE; FT. MCHEERY TUNNEL JOHN F. KENNEDY MEMORIAL HIGHWAY TOTAL	87,633 1,795 89,428	17,890 6,618 24,208	2,725 774 3,499	4,840 1,875 6,415	16,656 2,415 19,072	3,276 279 3,555	102,720 13,458 116,178	- - -	102,720 13,458 116,178	74,125 10,831 84,956	179,884 - 179,884	
MASSACHUSETTS	MAURICE J. TOBIN (MYSTIC RIVER) BRIDGE EAST BOSTON TUNNELS MASSACHUSETTS TURNPIKE AND EXTENSION TOTAL	5,380 584 10,438 16,402	1,720 3,379 17,237 22,336	1,243 1,411 5,774 8,428	- 109 2,441 2,550	1,158 1,000 11,161 13,221	167 1,355 21,568 23,090	9,663 7,838 68,624 86,127	- - - -	9,663 7,838 68,624 86,127	1,616 7,653 43,666 52,935	1,923 - - 1,923	
MICHIGAN	BLUE WATER BRIDGE MACKINAC STRAITS BRIDGE SAULT STE. MARIE BRIDGE TOTAL	281 - 459 740	853 2,107 2,952 3,890	451 212 663	- - -	- 1,489 2,921 1,811	- 5,217 8,138 5,873	1,134 9,234 2,309 12,677	- - 3 3	1,134 9,234 2,309 12,680	- 1,046 1,667	5,224 6,201 8,428	

Highway Finance

DISBURSEMENTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1982

TABLE SF-48
SHEET 2 OF 2
SEPTEMBER 1982

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATIONS 2/	ADMINISTRATION AND MISCELLANEOUS	HIGHWAY LAW ENFORCEMENT	INTEREST ON OBLIGATIONS	RETIREMENT OF OBLIGATIONS	SUBTOTAL DIRECT EXPENDITURES	TRANSFERS TO STATE OR FOR OTHER PURPOSES 2/	TOTAL DISBURSEMENTS	BALANCES ON DECEMBER 31 4/	
											RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE
MICHIGAN	BLUE WATER BRIDGE MACKINAC STRAITS BRIDGE SAULT STE. MARIE BRIDGE TOTAL	281 - 489 740	853 2,107 930 3,890	- 451 212 663	- - - -	- 1,489 82 1,811	- 5,217 886 5,873	1,134 9,234 2,309 12,677	- - 3 3	1,134 9,234 2,312 12,680	1,046 - 621 1,667	5,224 - 201 5,425
NEW HAMPSHIRE	NEW HAMPSHIRE TURNPIKE SYSTEM	30,441	5,538	-	879	4,206	4,100	44,864	-	44,864	1,792	-
NEW JERSEY	VARIOUS TOLL BRIDGES ATLANTIC CITY EXPRESSWAY GARDEN STATE PARKWAY NEW JERSEY TURNPIKE SYSTEM TOTAL	- 3,544 27,593 25,088 56,183	8,134 4,036 29,843 46,739 88,748	- 1,748 8,941 18,186 28,878	- 1,806 7,399 8,808 17,709	- 295 1,378 8,510 49,911 60,084	105 4,784 21,078 82,965 108,802	8,534 16,966 103,323 228,288 357,111	- - 300 - 300	8,534 16,966 103,623 228,288 357,411	2,418 4,366 46,178 68,409 121,371	16,650 5,894 86,069 113,480 192,273
NEW YORK	CORNWALL-MASSENA BRIDGE GEORGE WASHINGTON AND STATEN ISLAND BRIDGES; HOLLAND AND LINCOLN TUNNELS KINGSTON, RIP VAN WINKLE, MID-HUDSON, BEAR MOUNTAIN AND NEWBURGH-BEACON BRIDGES OGDENSBURG-PRESCOTT BRIDGE PEACE BRIDGE RAYMOND, LEWISTON-QUEENSTON, AND WHIRLPOOL RAPIDS BRIDGES ROUSE POINT AND CROWN POINT BRIDGES THOUSAND ISLANDS BRIDGES NUTCHISON RIVER AND SAW MILL RIVER PARKWAYS THOMAS E. DEWEY THRUWAY TOTAL	28,000 1,784 - 124 - - 289 1,730 28,588 60,485	863 58,923 4,486 771 4,121 3,848 274 1,057 1,790 80,409 186,242	128 27,601 1,018 103 987 446 319 446 - 8,796 39,810	- - - - - - - 1,660 10,503 12,163	- 11,962 534 - - 125 670 - - 3 29,064	6,050 4,784 16,966 5,144 481 593 1,792 5,249 28,690 33,823	991 132,536 9,170 874 8,882 5,144 593 1,792 5,249 169,786 331,881	316 34,656 - 400 - - 1,860 - - 37,232	1,307 167,192 9,170 874 5,882 8,144 593 1,792 7,109 169,786 368,819	296 - 15,926 -18,036 5,284 3,988 1,437 597 - 186,585 166,047	- - 3,878 - 288 2,764 - - - 62,850 136,789
NORTH CAROLINA	CEDAR ISLAND AND SOUTHPORT-PT. FISHER FERRIES	-	9,890	-	-	-	-	9,890	-	9,890	-	-
OHIO	IRONTON-RUSSELL BRIDGE OHIO TURNPIKE TOTAL	21,326 19,399 40,725	19,399 19,399 38,798	8,510 8,510 17,020	- 4,844 4,844	- 411 411	- 4,836 4,836	59,326 59,326 118,652	- 428 428	59,326 59,754 119,080	41,076 41,076 82,152	1,085 1,085 2,170
OKLAHOMA	OKLAHOMA TURNPIKE SYSTEM WILL ROGERS TURNPIKE TOTAL	5,672 2,383 8,055	5,776 1,730 7,506	3,832 956 4,828	2,082 513 2,595	12,676 8,335 13,511	3,554 5,978 9,529	33,592 12,432 46,024	- - -	33,592 12,432 46,024	89,372 9,540 97,912	13,837 8,650 22,487
OREGON	ASTORIA-PT. ELLICE BRIDGE	-	225	27	-	327	800	1,379	-	1,379	-	-
PENNSYLVANIA	DELAWARE RIVER BRIDGES PENNSYLVANIA TURNPIKE SYSTEM TOTAL	2,148 34,154 36,299	17,032 42,356 59,388	3,561 20,473 24,034	- 8,431 8,431	15,053 4,108 19,161	4,540 3,272 7,812	42,331 112,794 155,125	13,826 - 13,826	56,157 112,794 168,951	14,596 142,437 157,033	106,737 11,188 117,922
RHODE ISLAND	MT. HOPE AND JAMESTOWN-NEWPORT BRIDGES	87	697	1,290	-	2,608	501	5,183	-	5,183	5,669	-10,094
TEXAS	MOUNTAIN CREEK LAKE BRIDGE HOUSTON SHIP CHANNEL BRIDGE DALLAS NORTH TOLLWAY TOTAL	107 2,266 1,000 3,373	303 464 1,592 2,359	- 325 1,620 1,945	- 11 530 541	627 7,488 7,480 15,595	145 - 10,272 10,417	1,193 10,543 22,494 34,230	- - 2,071 2,071	1,193 10,543 24,565 36,301	442 1,383 131,367 133,162	501 16,330 19,942 36,773
VIRGINIA	CHESAPEAKE BAY BRIDGE AND TUNNEL SYSTEM ELIZABETH RIVER BRIDGE AND TUNNELS NORFOLK-VIRGINIA BEACH TOLL ROAD RICHMOND-PETERSBURG TURNPIKE DULLES TOLL ROAD JAMESTOWN FERRY TOTAL	- 37 3,864 2,564 - 6,465	1,898 3,757 889 5,602 - 2,162 14,308	862 933 93 1,016 - - 2,904	178 - - - - 178	14,089 58 929 2,594 - - 17,670	3,210 530 1,615 8,750 - - 14,105	20,237 5,315 7,390 20,526 - 2,162 55,630	- - - - - - -	20,237 5,315 7,390 20,526 - 2,162 55,630	2,435 9,845 22,500 15,388 57,000 - 107,168	5,302 177 1,561 17,596 - - 24,636
WASHINGTON	HOOD CANAL BRIDGE; PUGET SOUND FERRY SYSTEM MAPLE STREET (SPOKANE) BRIDGE TOTAL	18,179 304 18,179	70,823 304 71,127	964 - 964	- - -	7,734 209 7,943	2,720 230 2,950	100,420 743 101,163	- - -	100,420 743 101,163	79,667 101 79,768	5,904 238 6,142
WEST VIRGINIA	WEST VIRGINIA TURNPIKE	92,528	6,622	1,073	679	5,258	3,114	109,274	-	109,274	877	14,310
SUMMARY	TOTAL BRIDGE AND TUNNEL FACILITIES TOTAL ROAD FACILITIES TOTAL FERRY FACILITIES GRAND TOTAL	192,360 396,824 549,184	235,654 391,581 686,162	56,182 97,715 160,704	5,635 63,186 68,821	102,292 241,067 344,935	59,041 324,620 386,281	611,164 1,514,993 2,196,087	69,365 42,124 111,489	680,529 1,557,117 2,307,576	351,957 1,294,532 1,651,388	487,935 679,164 1,167,404

1/ SEE TABLE SF-21 FOR GENERAL NOTE ON SF SERIES. TABLES SF-3B AND 4B ARE CONCERNED WITH RECEIPTS AND DISBURSEMENTS FOR STATE AND QUASI-STATE TOLL FACILITIES, INCLUDING (A) THOSE OWNED OR OPERATED BY STATE HIGHWAY AGENCIES, (B) THOSE THE TITLE OF WHICH WILL ULTIMATELY BE VESTED IN THE STATE, AND (C) OTHER MAJOR FACILITIES THAT HAVE MORE THAN LOCAL IMPORTANCE. FORMER TOLL FACILITIES, NOW TOLL-FREE, ARE INCLUDED WHERE BONDED INDEBTEDNESS IS STILL OUTSTANDING. FACILITIES FOR WHICH NO TOLLS ARE SHOWN WERE UNDER CONSTRUCTION OR PRELIMINARY COSTS HAD BEEN INCURRED DURING THE YEAR. DATA FOR PUBLIC AND QUASI-PUBLIC FACILITIES OPERATED BY OR FOR

COUNTIES, LOCAL ROAD AND BRIDGE DISTRICTS, AND MUNICIPALITIES ARE SHOWN IN TABLES LF-32 AND 42, AND UF-32 AND 42.
2/ INCLUDES COSTS OF TOLL COLLECTION. STATE TOTALS ARE REPORTED ON TABLE SF-4C.
3/ TOLL REVENUES TRANSFERRED TO STATE HIGHWAY AGENCIES APPEAR IN TABLE SF-3. OTHER AMOUNTS ARE ASSUMED TO HAVE BEEN SPENT FOR OTHER THAN HIGHWAY PURPOSES.
4/ INCLUDES FUNDS OF SPECIAL TOLL AUTHORITIES AS WELL AS STATE HIGHWAY AGENCY FUNDS DEDICATED FOR TOLL FACILITY CONSTRUCTION, MAINTENANCE, OPERATION, AND DEBT SERVICE.

STATE RECEIPTS AND DISBURSEMENTS FOR MASS TRANSPORTATION - 1982

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SMT
SEPTEMBER 1983

STATE	RECEIPTS								DISBURSEMENTS						
	HIGHWAY- USER TAX REVENUES 1/	ROAD AND CROSSING TOLLS	OTHER IMPOSTS, GENERAL FUND REVENUES	FEDERAL FUNDS	TRANSFERS FROM LOCAL GOVERN- MENTS	BOND PROCEEDS	MISCEL- LANEOUS	TOTAL RECEIPTS	CAPITAL OUTLAY	OPERATING ASSISTANCE	ADMINIS- TRATION	DEBT SERVICE	TRANSFER	OTHER	TOTAL DISBURSE- MENTS
ALABAMA	-	-	-	609	-	-	609	-	-	609	-	-	-	-	609
ALASKA	-	-	-	153	-	-	153	-	-	153	-	-	-	-	153
ARIZONA	-	-	82	441	-	-	22,773	7	22,250	22,250	-	-	2,371	24,628	
ARKANSAS	774	-	-	845	-	-	1,619	500	-	224	816	-	79	1,619	
CALIFORNIA	37,698	10,981	200,017	5,322	-	-	254,503	150	-	28,308	-	191,253	105	219,816	
COLORADO	-	-	-	909	-	-	909	-	909	-	-	-	-	909	
CONNECTICUT	53,630	-	9,405	10,737	-	20,000	94,251	10,674	53,111	5,648	9,119	-	-	78,552	
DELAWARE	-	3,673	87	102	-	200	4,062	39	2,422	1,511	87	2	-	4,061	
DIST. OF COL.	18,004	-	82,088	9,757	-	-	109,849	15,800	84,000	256	5,693	4,100	-	109,849	
FLORIDA	4,892	-	-	8,172	-	-	13,064	5,700	1,052	1,654	-	4,657	-	13,063	
GEORGIA	-	-	581	2,830	-	-	3,411	2,194	678	539	-	-	-	3,411	
HAWAII	-	-	-	192	-	-	192	-	192	-	-	-	-	192	
IDAHO	-	-	-	704	-	-	704	-	704	-	-	-	-	704	
ILLINOIS	17,000	-	26,802	3,524	-	40,007	87,333	38,412	18,840	1,188	28,231	-	955	87,626	
INDIANA	-	-	10,617	2,220	-	-	12,837	-	-	-	-	12,837	-	12,837	
IOWA	294	-	1,908	4,091	-	-	6,293	-	-	2,245	-	4,047	-	6,292	
KANSAS	160	-	-	1,048	-	-	2,669	-	-	160	-	1,162	1,348	2,670	
KENTUCKY	-	-	169	2,151	64	-	2,384	2,660	441	849	-	-	278	4,228	
LOUISIANA	-	-	6,669	2,630	-	-	9,299	665	2,692	5,942	-	-	-	9,299	
MAINE	-	-	-	979	-	-	979	100	879	-	-	-	-	979	
MARYLAND	69,426	-	43,053	90,887	-	-	247,334	108,244	88,795	12,374	22,451	11,292	-	243,156	
MASSACHUSETTS	35,923	-	-	1,399	-	-	37,322	-	-	-	-	37,322	-	37,322	
MICHIGAN	44,152	3	22,650	9,174	-	-	95,049	52,279	67,826	7,425	10,625	-	530	138,685	
MINNESOTA	1,543	-	-	-	-	-	1,543	-	537	961	-	-	45	1,543	
MISSISSIPPI	3	-	-	1,573	-	-	1,576	-	-	17	-	1,559	-	1,576	
MISSOURI	-	-	956	3,259	-	-	4,215	293	2,797	1,126	-	-	-	4,216	
MONTANA	150	-	-	413	-	-	563	-	563	-	-	-	-	563	
NEBRASKA	1,497	-	2,560	1,094	990	-	8,642	7,312	1,000	330	-	-	-	8,642	
NEVADA	468	-	-	271	-	-	739	480	231	29	-	-	-	740	
NEW HAMPSHIRE	1	-	-	394	-	-	395	-	394	-	-	-	-	395	
NEW JERSEY	188,410	-	-	4,318	-	-	192,728	72,734	103,464	86	16,443	-	1	192,727	
NEW MEXICO	-	-	-	573	-	-	573	-	573	-	573	-	-	573	
NEW YORK	-	34,656	301,528	1,375	-	125,350	462,909	7,242	363,720	-	89,308	2,639	-	462,909	
NORTH CAROLINA	-	-	-	2,099	-	-	3,245	1,219	1,642	383	-	-	-	3,244	
NORTH DAKOTA	-	-	-	887	-	-	887	209	322	90	-	-	-	621	
OHIO	9,964	-	9,098	3,324	-	-	22,386	2,295	19,734	357	-	-	-	22,386	
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
OREGON	-	-	2,581	2,299	1,675	28,800	35,355	-	-	-	1,675	33,680	-	35,355	
PENNSYLVANIA	-	13,826	105,827	-	-	-	160,760	11,998	139,408	1,351	8,003	-	-	160,760	
RHODE ISLAND	7,146	-	4,615	361	-	-	12,122	1,920	10,169	33	-	-	-	12,122	
SOUTH CAROLINA	4	-	-	1,837	-	-	2,410	-	2,410	-	-	-	-	2,410	
SOUTH DAKOTA	257	-	-	1,018	-	-	1,275	411	443	421	-	-	-	1,275	
TENNESSEE	3,732	-	-	1,605	-	-	5,337	934	2,837	975	-	-	-	4,746	
TEXAS	4	-	-	1,321	-	-	1,325	-	-	501	-	8,702	-	9,203	
UTAH	-	-	100	643	-	-	743	-	-	200	-	340	220	760	
VERMONT	713	-	7	338	-	-	1,058	100	458	-	-	500	-	1,058	
VIRGINIA	19,732	-	-	4,927	-	-	24,659	-	-	-	-	24,659	-	24,659	
WASHINGTON	55,103	-	-	2,308	86	-	57,592	5,860	660	390	-	49,459	1,223	57,592	
WEST VIRGINIA	-	-	-	1,046	-	-	1,046	-	1,046	-	-	-	-	1,046	
WISCONSIN	33,823	-	-	3,064	-	-	36,887	1,511	31,380	-	-	-	3,996	36,887	
WYOMING	-	-	-	257	-	-	257	-	-	257	-	-	-	257	
TOTAL	604,503	63,139	831,400	199,480	2,815	214,357	133,131	2,048,825	351,942	1,026,582	79,405	191,635	388,289	11,072	2,048,925

1/ HIGHWAY-USER TAX REVENUES INCLUDE MOTOR-FUEL AND MOTOR-VEHICLE REVENUE.
2/ IN ARIZONA THE ENTIRE AMOUNT IS FROM THE LOTTERY FUND; IN MARYLAND

INCLUDES \$40,467,064 FROM BUS FARES; AND \$41,042,177 IN PENNSYLVANIA FROM THE LOTTERY FUND.

RECEIPTS OF COUNTIES AND TOWNSHIPS FOR HIGHWAYS - 1981¹

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE LF-1
SEPTEMBER 1983

STATE	LOCAL REVENUES							PAYMENTS FROM OTHER GOVERNMENTS					BONDS AND NOTES	TOTAL RECEIPTS	
	PROPERTY TAXES AND SPECIAL ASSESSMENTS ^{2/}	GENERAL FUND APPROPRIATIONS ^{2/}	LOCAL HIGHWAY-USER IMPOSTS	OTHER LOCAL IMPOSTS	ROAD AND CROSSING TOLLS	MISCELLANEOUS	TOTAL	MUNICIPALITIES	STATES			FEDERAL ^{4/}			TOTAL
									HIGHWAY-USER IMPOSTS	OTHER ^{3/}	TOTAL				
ALABAMA ^{5/}	-	-	6,075	-	-	6,408	12,483	-	105,401	6,218	111,619	12,018	123,637	19,051	155,171
ALASKA ^{5/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	5,972	9,052	-	-	-	1,256	16,280	-	32,195	7,661	39,856	6,144	46,000	2,723	65,003
ARKANSAS	7,226	12,631	-	-	-	5,213	25,070	-	17,340	9,519	26,859	17,892	54,751	-	79,821
CALIFORNIA	-	-	-	37,814	18,977	78,973	135,764	-	220,054	29,663	249,717	75,953	325,670	2,821	464,255
COLORADO ^{2/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONNECTICUT	-	5,176	-	-	-	28	5,204	-	9,006	47	9,053	-	9,053	-	14,257
DELAWARE ^{5/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	71,141	21,649	16,879	1,688	4,030	57,576	172,963	256	133,788	25,697	159,485	24,615	184,356	31,576	388,895
GEORGIA	100	127,030	22	-	600	121	127,873	-	9,317	447	9,764	20,423	30,187	1,700	159,760
HAWAII	-	-	22,192	-	-	-	22,192	-	22,229	86	22,315	1,680	23,995	11,935	58,122
IDAHO	8,942	377	-	467	-	2,505	12,291	46	22,075	1,559	23,634	7,201	30,881	2,265	45,437
ILLINOIS	168,232	30,257	46,599	-	213	38,916	284,217	-	105,537	17,674	123,211	10,168	133,379	13,506	431,102
INDIANA	16,033	3,965	100	-	-	34,092	54,190	-	103,182	8,872	112,054	1,294	113,348	60	167,598
IOWA	27,830	1,286	-	-	-	934	30,050	-	117,948	22,857	140,805	26,616	167,421	-	197,471
KANSAS	115,867	-	-	2,995	-	1,997	120,859	-	21,099	2,706	23,805	10,199	34,004	16,340	171,203
KENTUCKY	2,905	12,718	87	-	-	1,008	16,718	-	40,151	4,048	44,199	10,329	54,528	4,236	75,482
LOUISIANA	20,857	82,254	68	33,895	4,528	5,102	146,704	-	4,436	7,742	12,178	23,117	35,295	20,395	202,394
MAINE	-	17,974	-	-	-	-	17,974	-	2,339	-	2,339	1,834	4,173	150	22,297
MARYLAND ^{5/}	15,777	60,956	-	-	-	1,289	78,022	-	50,298	5,644	55,942	1,524	57,466	42,934	178,422
MASSACHUSETTS	-	2,133	2,109	-	-	2,077	6,319	-	49,546	2,654	52,200	3,564	55,764	4,427	66,510
MICHIGAN	5,882	38,131	-	-	264	27,249	51,526	2,827	218,432	-	218,432	47,826	269,085	573	341,184
MINNESOTA	75,615	84,769	-	-	-	31,689	192,073	-	78,115	41,131	119,246	14,168	133,414	7,765	333,252
MISSISSIPPI	43,834	1,256	5,428	-	-	1,008	51,526	-	44,277	14,019	58,296	65,790	124,086	15,927	191,539
MISSOURI	64,029	21,585	-	-	427	5,886	91,927	-	19,144	-	19,144	14,815	33,959	9,680	135,566
MONTANA	22,288	1,309	-	-	-	65	23,662	-	9,192	1,383	10,575	9,354	19,929	840	44,431
NEBRASKA	48,594	7,656	-	-	169	2,988	56,447	15	33,472	6,222	39,694	7,801	47,510	7,549	111,506
NEVADA ^{2/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	-	4,855	-	-	-	5,033	9,888	-	4,247	400	4,647	155	4,802	2,745	17,435
NEW JERSEY	-	107,603	-	-	5,932	695	114,230	-	586	-	586	-	586	1,475	116,291
NEW MEXICO	214	2,677	-	-	-	1,673	4,564	-	8,789	-	8,789	2,961	11,750	-	16,314
NEW YORK	104,685	339,800	2,170	-	1,541	57,374	505,570	-	64,544	45,360	109,904	33,808	143,712	80,625	729,907
NORTH CAROLINA ^{5/}	-	62	-	-	-	-	62	-	-	-	-	-	-	-	62
NORTH DAKOTA	15,532	3,131	-	-	-	1,345	20,008	34	13,103	12,004	25,107	8,992	34,133	1,545	55,686
OHIO	10,066	11,810	18,959	-	-	54,292	94,827	56	230,190	1,328	231,518	1,145	232,719	4,190	331,736
OKLAHOMA ^{2/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OREGON	3,681	35,505	3,346	67	-	14,292	56,891	-	33,148	1,106	34,254	59,681	93,935	2,177	153,003
PENNSYLVANIA	33,867	85,718	509	-	-	21,888	141,982	-	67,885	4,702	72,587	55,448	128,035	3,089	273,106
RHODE ISLAND	-	929	-	-	-	-	929	-	87	-	87	-	87	-	1,016
SOUTH CAROLINA	489	8,088	-	-	-	-	8,577	-	15,538	91	15,629	2,766	18,395	370	27,342
SOUTH DAKOTA	34,316	-	-	-	-	749	35,065	-	15,214	831	16,045	5,325	21,370	-	56,435
TENNESSEE	26,637	6,732	-	1,267	-	390	35,026	-	63,722	9,867	73,589	2,913	76,502	4,517	116,045
TEXAS	259,252	7,572	50,587	-	3,213	530	321,154	-	48,844	-	48,844	18,446	67,290	70,204	458,648
UTAH	-	17,831	-	-	-	2,129	19,960	631	11,520	189	11,709	489	12,829	-	32,789
VERMONT	8,943	9,692	-	-	-	-	18,635	-	8,223	-	8,223	3,197	11,420	653	30,708
VIRGINIA ^{5/}	119	-	30,808	10,747	-	1,473	43,147	-	6,298	-	6,298	1,159	7,457	-	50,604
WASHINGTON	55,442	5,292	150	681	591	9,654	71,810	-	58,277	12,610	70,887	27,961	98,848	8,029	178,687
WEST VIRGINIA ^{5/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN	74,286	172,934	-	-	-	-	247,220	-	64,995	362	65,357	21,776	87,133	10,772	345,125
WYOMING	-	15,713	-	-	-	-	15,713	-	3,678	587	4,265	2,305	6,570	-	22,283
TOTAL	1,345,653	1,377,848	206,088	89,621	40,485	477,897	3,537,592	3,865	2,197,461	305,286	2,502,747	662,852	3,169,464	406,844	7,113,900

Highway Finance

^{1/} THIS TABLE IS ONE OF A SERIES (LF-1, 2, 32, 42 AND LB-2) PROVIDING THE FINANCING OF ROADS, STREETS AND TOLL FACILITIES BY COUNTY AND TOWNSHIP GOVERNMENTS. SIMILAR INFORMATION FOR INCORPORATED AND OTHER MUNICIPAL GOVERNMENTS ARE GIVEN IN THE UF SERIES. REFERENCE SHOULD BE MADE TO THE "INTRODUCTION" AND "HIGHWAY FINANCE" TEXTUAL SECTIONS OF THE ANNUAL HIGHWAY STATISTICS FOR ADDITIONAL INFORMATION CONCERNING LOCAL GOVERNMENT STRUCTURE AND HIGHWAY FINANCING, RESPECTIVELY.

^{2/} CLASSIFICATION OF PROPERTY TAXES AND GENERAL FUND APPROPRIATIONS IS NOT ALWAYS AVAILABLE. IN SOME STATES THESE FUNDS MAY BE COMINGLED OR INTERCHANGED.

^{3/} INCLUDES APPROPRIATIONS FROM THE STATE GENERAL FUNDS AND MISCELLANEOUS STATE TAXES, I.E., SEVERANCE TAXES, RACING FEES, ETC.

^{4/} INCLUDES: FLOOD RELIEF, HIGHWAY SAFETY AND OTHER MISCELLANEOUS PAYMENTS.

FEDERAL-AID SECONDARY FUNDS ARE EXCLUDED AND ARE SHOWN IN THE STATE HIGHWAY FINANCE SERIES.

^{5/} COUNTY ROADS ARE UNDER STATE CONTROL IN DELAWARE (EXCEPT TRANSACTIONS UNDER PROVISIONS OF THE 1945 SUBURBAN COMMUNITY ROAD ACT), NORTH CAROLINA, WEST VIRGINIA, TENNESSEE AND ALABAMA, ALL BUT TWO COUNTIES IN VIRGINIA, AND IN MARYLAND THE STATE PERFORMS THE HIGHWAY FUNCTION IN SIX COUNTIES. DATA FOR THESE SYSTEMS ARE INCLUDED IN THE STATE HIGHWAY FINANCE SERIES.

^{6/} NONE OF THE RURAL BOROUGHS HAVE ASSUMED ROAD AND STREET FUNCTIONS OR RECEIVED STATE AID FOR ROAD MAINTENANCE. ALL HIGHWAY ACTIVITIES ARE INCLUDED IN THE UF SERIES.

^{7/} 1981 LOCAL HIGHWAY FINANCE DATA NOT REPORTED.

DISBURSEMENTS BY COUNTIES AND TOWNSHIPS FOR HIGHWAYS - 1981

TABLE LF-2
SEPTEMBER 1983

(THOUSANDS OF DOLLARS)

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

STATE	CAPITAL OUTLAY			MAINTENANCE			TRAFFIC POLICE	ADMINIS- TRATION MISCEL- LANEOUS	INTEREST	SUBTOTAL CURRENT DISBURSE- MENTS	DEBT RETIREMENT	TRANSFERS TO		NON- HIGHWAY	TOTAL
	RIGHT- OF-WAY Z/	PRELIM- INARY ENGINEER- ING Z/	CONSTRUC- TION	ROADS AND BRIDGES	SNOW REMOVAL	TOTAL						STATE GOVERN- MENTS	LOCAL GOVERN- MENTS		
ALABAMA A/	360	2,787	25,459	100,289	2,949	103,238	-	8,005	3,139	142,988	4,322	200	-	-	147,510
ALASKA B/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	2,025	2,498	22,148	30,420	123	30,543	-	6,086	1,283	64,583	337	767	-	-	65,687
ARKANSAS	227	1,494	20,978	31,368	-	31,368	1,762	15,810	-	71,639	-	142	8,040	-	79,821
CALIFORNIA	10,086	11,036	155,095	176,217	3,229	203,367	-	52,972	2,238	434,794	8,085	1,574	18,262	10,122	472,837
COLORADO Z/	-	-	543	12,017	1,333	13,350	-	349	-	14,295	-	-	-	-	14,347
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE Z/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	12,770	2,941	129,550	181,510	-	181,510	28,984	7,099	17,106	350,896	8,572	5,937	11,484	675	377,755
GEORGIA	2,467	2,955	43,927	49,658	-	49,658	9,500	9,500	2,008	122,016	9,717	2,030	-	-	168,733
IDAHO	137	171	7,785	20,913	1,670	21,983	3,708	13,088	2,158	42,688	7,657	1,180	-	7,814	58,159
ILLINOIS	2,010	18,668	91,645	112,323	3,621	183,555	84	24,844	1,990	322,896	15,077	12,227	-	48,388	398,588
INDIANA	3,476	3,476	46,182	49,658	8,990	58,648	-	4,086	77,448	131,439	4,086	528	-	-	135,125
IOWA	3,526	3,345	29,477	36,348	7,411	43,759	-	19,105	-	184,587	668	402	-	-	185,219
KANSAS	68	5,000	44,186	49,254	12	49,266	-	1,918	2,921	143,987	4,094	15,689	4,021	-	167,791
KENTUCKY	381	320	27,604	30,468	2,009	32,477	4,783	4,227	227	69,989	1,147	1,663	5	-	72,804
LOUISIANA	76	3,014	28,632	118,457	500	119,957	-	8,791	9,006	168,476	15,506	7	700	-	184,689
MAINE	1,097	665	60,332	62,154	11,174	73,328	527	5,408	9,040	20,032	21,745	2,120	-	-	22,297
MARYLAND Z/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS	668	506	9,812	10,976	7,172	18,148	6,784	9,027	288	93,191	1,611	-	245	-	95,047
MICHIGAN	9,124	9,124	121,213	130,337	14,314	144,651	24,938	18,028	4,667	326,070	11,957	2,422	-	-	342,000
MINNESOTA	2,925	8,092	111,592	121,620	15,954	137,574	24,438	22,181	1,261	307,993	4,237	18,559	-	-	332,532
MISSISSIPPI	-	1,845	24,512	26,357	138,969	138,969	110	4,114	2,298	171,848	7,878	1,242	2,403	-	183,371
MISSOURI	4,067	992	23,422	27,981	571	28,552	-	4,991	4,709	116,781	10,139	8,386	201	1	135,598
MONTEANA	324	2,194	19,495	22,107	701	22,808	2,940	5,356	3,304	101,277	11,117	2,048	-	-	114,462
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEVADA Z/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	369	2,200	29,234	31,803	4,255	36,058	616	34,070	1,717	96,507	19,530	2,922	-	-	116,037
NEW JERSEY	11	137	1,821	1,959	15,613	17,572	332	332	-	17,914	-	-	-	-	17,914
NEW MEXICO	-	134	151,142	151,276	74,521	325,801	61,016	38,317	20,358	650,512	69,838	-	9,351	-	729,701
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH CAROLINA B/	537	1,871	14,331	16,439	2,069	18,508	1,412	1,158	186	45,139	744	6,592	169	-	52,644
NORTH DAKOTA	472	15,077	40,130	55,679	10,462	66,141	209,097	30,512	1,090	296,378	7,707	7,402	13,383	-	324,870
OKLAHOMA Z/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OREGON	912	6,782	38,927	46,621	1,385	48,006	9,188	14,422	269	135,270	182	4,098	3,047	152	142,597
PENNSYLVANIA	-	424	53,846	54,270	11,815	66,085	45,084	40,667	2,513	262,408	6,081	1,213	3,252	-	273,106
RHODE ISLAND	-	49	121	130	37	167	146	55	-	1,016	-	-	-	-	1,016
SOUTH CAROLINA	92	120	1,778	1,990	20	2,210	2,504	583	19	27,251	41	129	541	-	27,962
SOUTH DAKOTA	4	536	10,099	10,639	1,535	12,174	1,132	1,071	-	53,754	-	2,125	556	-	56,435
TENNESSEE	72	1,559	20,709	22,340	-	22,340	71,395	4,893	2,044	100,632	7,661	3,345	3,281	3,281	114,519
TEXAS	19,277	12,709	101,400	133,386	-	133,386	6,520	41,148	22,434	375,722	34,306	100	2,195	-	416,269
UTAH	67	618	7,577	8,262	453	8,715	18,695	4,040	-	31,350	-	2,064	4	-	33,418
VERMONT	1	403	5,350	5,754	6,358	12,112	23,338	912	87	30,137	571	6,458	-	-	37,008
VIRGINIA B/	195	573	4,254	5,027	513	5,540	21,850	19,376	45	81,582	954	2,352	-	-	84,488
WEST VIRGINIA Z/	2,270	9,212	27,466	37,550	2,743	40,293	5,436	19,376	5,939	181,689	2,422	-	-	-	189,547
WISCONSIN	-	7,985	91,641	99,496	32,657	132,153	53,357	1,344	3,734	319,871	12,813	7,156	5,285	-	345,125
WYOMING	64	1,335	5,782	7,179	843	8,022	13,816	-	-	22,084	-	199	-	-	22,283
TOTAL	67,560	141,111	1,662,475	1,871,146	3,311,139	3,565,424	283,713	489,688	130,014	6,339,985	304,257	129,121	88,519	72,628	6,934,510

1/ THIS TABLE REPORTS DISBURSEMENTS FOR ROAD AND STREET PURPOSES, INCLUDING TOLL FACILITY DATA, BY COUNTY AND TOWNSHIP GOVERNMENTS. REFER TO TABLE LF-1, NOTE 1 FOR ADDITIONAL INFORMATION CONCERNING THE LOCAL HIGHWAY FINANCE SERIES.
 2/ IDENTIFIABLE DISBURSEMENTS FOR RIGHT-OF-WAY. IN SOME CASES, THESE EXPENDITURES MAY BE INCLUDED WITH CONSTRUCTION COSTS.
 3/ ENGINEERING COSTS WERE ESTIMATED WHEN THE COMPLETE CLASSIFICATION OF EXPENDITURES WAS NOT AVAILABLE.
 4/ INCLUDES PAYMENTS FOR LONG AND SHORT TERM DEBT; INTEREST COLUMN ALSO INCLUDES SMALL CHARGES FOR DEBT ADMINISTRATION.
 5/ COUNTY ROADS ARE UNDER STATE CONTROL IN DELAWARE (EXCEPT TRANSACTIONS UNDER PROVISIONS OF THE 1945 SUBURBAN COMMUNITY ROAD ACT), NORTH CAROLINA, WEST VIRGINIA, TEN COUNTIES IN ALABAMA, ALL BUT TWO COUNTIES IN VIRGINIA, AND IN MARYLAND THE STATE PERFORMS THE HIGHWAY FUNCTION IN SIX COUNTIES. DATA FOR THESE SYSTEMS ARE INCLUDED IN THE STATE HIGHWAY FINANCE SERIES.
 6/ NONE OF THE RURAL BOROUGHS HAVE ASSUMED ROAD AND STREET FUNCTIONS OR RECEIVED STATE AID FOR ROAD MAINTENANCE. ALL HIGHWAY ACTIVITIES ARE INCLUDED IN THE UF SERIES.
 7/ 1981 LOCAL HIGHWAY FINANCE DATA NOT REPORTED.

CHANGE IN INDEBTEDNESS DURING YEAR¹

COUNTY, TOWNSHIP OBLIGATIONS FOR HIGHWAYS - 1981

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE LB-2
SEPTEMBER 1983

STATE	TOTAL DEBT OUTSTANDING AT BEGINNING OF YEAR ^{2/}	LONG TERM DEBT						SHORT TERM DEBT					TOTAL DEBT OUTSTANDING AT END OF YEAR	
		AMOUNT OUTSTANDING AT BEGINNING OF YEAR ^{2/}	ISSUED		REDEEMED		AMOUNT OUTSTANDING AT END OF YEAR	AMOUNT OUTSTANDING AT BEGINNING OF YEAR ^{2/}	ISSUED		REDEEMED			AMOUNT OUTSTANDING AT END OF YEAR
			ORIGINAL	REFUNDING BONDS, FUNDING NOTES	FROM CURRENT OR SINKING FUNDS	BY REFUNDING			ORIGINAL	EXTENSIONS	FROM CURRENT OR SINKING FUNDS	BY EXTENSIONS OR FUNDING		
ALABAMA ^{3/}	45,881	44,188	16,816	-	3,205	-	57,799	1,693	2,622	-	1,117	-	3,198	60,997
ALASKA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	19,805	19,805	2,723	-	337	-	22,191	-	-	-	-	-	-	22,191
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA	39,699	39,699	2,821	-	8,085	-	34,435	-	-	-	-	-	-	34,435
COLORADO ^{5/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONNECTICUT	388	18	-	-	6	-	12	370	-	-	46	-	324	336
DELAWARE ^{3/ 5/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	259,518	257,316	26,795	-	6,947	-	277,164	2,202	4,835	-	1,839	-	5,198	282,362
GEORGIA	63,228	63,228	1,700	-	4,717	-	60,211	-	-	-	-	-	-	60,211
HAWAII	34,684	34,684	18,572	-	2,556	5,111	42,589	-	-	-	-	-	-	42,589
IDAHO	-	-	-	-	-	-	-	-	2,268	-	1,366	-	899	899
ILLINOIS	15,517	1,043	1,303	-	320	-	2,026	14,474	12,203	-	14,757	-	11,920	13,946
INDIANA	2,757	2,757	60	-	668	-	2,149	-	-	-	-	-	-	2,149
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KANSAS	48,983	47,746	18,963	-	3,350	-	60,359	1,237	377	-	744	-	870	61,229
KENTUCKY	407	287	3,112	-	115	-	3,284	120	1,124	-	1,032	-	212	3,496
LOUISIANA	175,861	174,937	19,500	-	15,597	-	178,840	924	688	-	237	-	1,372	180,212
MAINE	454	437	150	-	136	-	451	17	-	-	9	-	8	459
MARYLAND ^{3/}	180,301	178,816	18,498	-	13,291	-	184,023	1,485	24,436	-	8,454	-	17,467	201,490
MASSACHUSETTS	82	82	4,968	-	913	-	4,137	-	1,215	-	658	-	557	4,694
MICHIGAN	74,779	50,172	-	-	9,413	-	40,759	24,607	573	-	2,544	-	22,636	63,395
MINNESOTA	23,050	22,371	7,765	-	3,558	-	26,578	679	-	-	679	-	-	26,578
MISSISSIPPI	42,231	40,942	18,927	-	7,143	-	49,726	1,289	-	-	735	-	584	50,280
MISSOURI	100,992	97,193	7,724	-	8,554	-	96,363	3,799	1,956	-	1,585	-	4,170	100,533
MONTANA	1,042	1,042	840	-	1,802	80	1,802	-	-	-	-	-	-	1,802
NEBRASKA	62,894	41,617	7,387	-	1,537	-	47,467	21,277	162	-	9,580	-	11,859	59,326
NEVADA ^{5/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	603	603	2,745	-	733	-	2,615	-	-	-	-	-	-	2,615
NEW JERSEY	26,330	8,471	-	-	6,962	-	1,509	17,859	1,475	-	12,568	-	6,766	8,275
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	324,005	249,261	29,654	-	34,404	-	244,511	74,744	50,971	-	35,434	-	90,281	334,792
NORTH CAROLINA ^{3/}	222	222	-	-	54	-	168	-	-	-	-	-	-	168
NORTH DAKOTA	1,829	1,276	1,303	-	441	-	2,138	553	241	-	302	-	492	2,630
OHIO	19,639	11,443	-	-	2,068	-	9,375	8,196	4,190	-	5,639	-	6,747	16,122
OKLAHOMA ^{5/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OREGON	2,919	2,913	1,961	-	176	-	4,698	6	216	-	6	-	216	4,914
PENNSYLVANIA	55,050	34,650	3,089	-	5,681	-	52,058	400	-	-	400	-	-	52,058
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA	437	437	370	-	41	-	766	-	-	-	-	-	-	766
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TENNESSEE	33,897	22,071	1,300	-	1,803	-	21,568	11,826	3,217	-	5,858	-	9,185	30,753
TEXAS	411,488	410,951	68,289	-	33,482	-	445,658	637	1,915	-	824	-	1,728	447,386
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VERMONT	1,564	1,135	653	-	164	-	1,624	429	-	-	408	-	21	1,645
VIRGINIA ^{3/}	10,510	10,510	-	-	954	-	9,556	-	-	-	-	-	-	9,556
WASHINGTON	85,480	85,480	8,029	-	2,422	-	91,087	-	-	-	-	-	-	91,087
WEST VIRGINIA ^{3/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN	85,967	85,967	10,772	-	12,813	-	83,926	-	-	-	-	-	-	83,926
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	2,252,493	2,063,670	297,789	-	192,646	5,191	2,163,622	188,823	114,678	-	106,821	-	196,680	2,360,302

^{1/} THIS TABLE SHOWS THE CHANGE IN STATUS OF THE HIGHWAY OBLIGATIONS OF THE COUNTY AND TOWNSHIP GOVERNMENTS INCLUDING TOLL AUTHORITIES. REFER TO NOTE 1 OF TABLE LF-1 FOR ADDITIONAL INFORMATION ON THE LOCAL HIGHWAY FINANCE SERIES.
^{2/} ANY DIFFERENCE BETWEEN AMOUNT OUTSTANDING AT THE BEGINNING OF THE YEAR AND THE AMOUNT OUTSTANDING AT THE END OF THE PREVIOUS YEAR MAY HAVE RESULTED FROM ONE OF THE FOLLOWING: CHANGES IN COUNTY-TOWNSHIP OR MUNICIPAL CLASSIFICATIONS, ACCOUNTING ADJUSTMENTS, CHANGE IN REPORTING YEAR, ETC.
^{3/} COUNTY ROADS ARE UNDER STATE CONTROL IN DELAWARE (EXCEPT TRANSACTIONS UNDER

PROVISIONS OF THE 1945 SUBURBAN COMMUNITY ROAD ACT), NORTH CAROLINA, WEST VIRGINIA, TEN COUNTIES IN ALABAMA, ALL BUT TWO COUNTIES IN VIRGINIA, AND IN MARYLAND THE STATE PERFORMS THE HIGHWAY FUNCTION IN SIX COUNTIES. DATA FOR THESE SYSTEMS ARE INCLUDED IN THE STATE HIGHWAY FINANCE SERIES.
^{4/} NONE OF THE RURAL BOROUGHS HAVE ASSUMED ROAD AND STREET FUNCTIONS OR RECEIVED STATE AID FOR ROAD MAINTENANCE. ALL HIGHWAY ACTIVITIES ARE INCLUDED IN THE UF SERIES.
^{5/} 1981 LOCAL HIGHWAY FINANCE DATA NOT REPORTED.

Highway Finance

RECEIPTS OF MUNICIPALITIES FOR HIGHWAYS - 1981

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE UF-1
SEPTEMBER 1983

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Highway Statistics, 1982

STATE	LOCAL REVENUES							PAYMENTS FROM OTHER GOVERNMENTS					BONDS AND NOTES	TOTAL RECEIPTS
	PROPERTY TAXES AND SPECIAL ASSESSMENTS 2/	GENERAL FUND APPROPRIATIONS 2/	LOCAL HIGHWAY-USER IMPOSTS	OTHER LOCAL IMPOSTS	ROAD AND CROSSING TOLLS	MISCELLANEOUS	TOTAL	COUNTIES AND TOWNSHIPS	STATES		FEDERAL 4/	TOTAL		
									HIGHWAY-USER IMPOSTS	OTHER 3/				
ALABAMA	3,322	35,742	17,002	-	-	5,535	61,601	-	19,249	432	15,156	34,837	1,456	97,894
ALASKA 5/ 6/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	4,182	87,885	-	-	-	11,507	103,574	-	36,487	659	7,471	44,617	27,740	175,931
ARKANSAS	7,574	11,550	598	-	-	118	19,840	8,040	27,340	3,477	6,885	45,742	-	65,582
CALIFORNIA	78,240	391,429	-	41,296	-	73,489	584,454	18,262	183,500	971	101,180	303,913	41,691	930,058
COLORADO 6/	-	-	-	-	595	192	787	-	-	-	-	-	-	787
CONNECTICUT	-	-	-	-	-	1,555	64,072	-	16,726	1,849	-	18,575	2,049	84,656
DELAWARE 6/	6	62,511	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	44,935	48,462	-	16,346	2,635	36,180	148,558	11,484	52,979	11,900	13,381	89,744	8	238,310
GEORGIA	2,122	73,486	124	-	-	894	76,626	-	-	9,873	5,221	15,094	-	91,720
HAWAII 7/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IDAHO	-	1,108	-	-	-	1,555	2,663	2,056	9,461	301	1,449	13,267	279	16,209
ILLINOIS	20,470	88,573	56,773	86,700	13,459	21,674	287,649	-	101,803	14,569	14,047	130,419	3,923	421,991
INDIANA	10,216	115,141	-	-	-	10,850	136,207	528	57,483	10,524	2,531	71,066	-	207,273
IOWA	45,496	1,617	-	-	-	3,984	51,097	230	51,171	10,680	16,003	78,084	49,050	178,231
KANSAS	48,021	14,641	-	-	-	1,913	64,575	4,021	15,917	1,503	2,316	23,757	30,848	119,180
KENTUCKY	4,247	31,313	3,416	-	-	3,287	42,263	5	13,518	645	3,958	18,126	301	60,690
LOUISIANA	32,347	62,947	19,708	34,503	-	-	149,505	700	-	21,421	42,282	64,403	12,654	226,562
MAINE	-	37,075	-	-	-	-	37,075	-	617	-	4,653	5,270	2,354	44,699
MARYLAND	-	-	-	-	-	4,523	4,523	573	39,598	308	196,995	237,474	53,372	295,369
MASSACHUSETTS	40,407	63,018	8,700	-	-	6,098	118,223	245	24,404	27,037	4,410	56,096	19,392	193,711
MICHIGAN	14,854	49,851	-	-	-	14,733	79,438	1,571	120,749	11,044	15,506	148,870	7,843	236,151
MINNESOTA	34,132	81,158	-	-	225	35,067	150,582	2,429	9,653	41,434	6,612	60,128	161,163	371,873
MISSISSIPPI	9,612	53,312	109	-	-	100	63,133	2,403	1,340	3,220	8,203	15,166	5,840	84,139
MISSOURI	16,910	29,038	8,356	13,420	1,340	15,015	84,079	201	28,716	8,590	30,329	67,836	1,951	153,866
MONTANA	5,444	-	-	-	-	56	5,500	-	5,284	-	588	5,872	4,207	15,579
NEBRASKA	26,446	7,119	2,830	-	230	2,996	39,621	40	33,697	6,091	1,097	40,925	38,089	118,635
NEVADA 6/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	-	8,800	-	-	-	13,350	22,150	-	4,385	-	1,262	5,647	9,375	37,172
NEW JERSEY	-	311,259	-	-	-	-	311,259	-	1,368	-	-	1,368	155,594	468,221
NEW MEXICO 6/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	161,935	538,409	1,674	-	264,086	167,817	1,133,921	9,351	44,636	14,762	17,097	85,846	129,693	1,349,460
NORTH CAROLINA	3,206	78,121	1,195	-	-	6,677	89,199	-	31,284	-	8,449	39,733	3,800	132,732
NORTH DAKOTA	17,878	7,004	-	-	-	2,814	27,696	169	7,860	1,579	894	10,502	15,528	53,726
OHIO	56,767	74,015	3,809	-	-	62,549	197,140	13,383	100,376	5,992	20,083	139,834	72,658	409,632
OKLAHOMA 6/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OREGON	18,104	34,173	-	-	1,200	12,278	65,755	3,047	20,100	2,052	6,551	31,750	22,642	120,147
PENNSYLVANIA	123,694	189,193	1,731	-	-	21,851	336,469	3,252	48,504	10,081	19,402	81,239	61,624	479,332
RHODE ISLAND	-	22,776	-	-	-	22,776	22,776	-	300	-	-	300	-	23,076
SOUTH CAROLINA	101	23,894	-	-	-	1,835	25,830	541	-	-	926	1,467	745	28,042
SOUTH DAKOTA	5,291	22,334	-	-	-	27,625	27,625	556	1,246	-	1,342	3,144	1,929	32,698
TENNESSEE	15	36,035	18,006	129	-	6,161	60,346	-	40,645	6,646	9,541	56,832	357	117,535
TEXAS	188,312	226,147	-	-	9,051	132,162	555,672	100	555,672	743	94,942	95,785	539,356	1,190,813
UTAH	-	24,139	-	-	-	1,244	25,383	4	8,803	-	157	8,964	-	34,347
VERMONT	3,340	4,567	-	-	-	7,907	7,907	-	1,260	-	784	2,044	311	10,262
VIRGINIA	1,811	56,546	20,969	111	7,675	3,663	90,775	43	56,831	144	16,556	73,574	19,048	183,397
WASHINGTON	17,855	27,046	578	2,812	-	35,330	83,621	-	36,833	36,859	23,647	97,339	9,379	190,339
WEST VIRGINIA 6/	-	-	-	-	931	42	973	-	-	-	-	-	-	973
WISCONSIN	20,502	281,013	-	-	-	-	301,515	5,285	57,539	345	9,413	72,582	45,373	419,470
WYOMING	10,883	19,227	-	-	-	-	30,110	-	3,712	248	248	4,208	-	34,318
TOTAL	1,078,677	3,331,674	165,578	195,317	301,427	719,094	5,791,767	88,519	1,315,374	265,979	731,567	2,401,439	1,551,622	9,744,828

1/ THIS TABLE IS ONE OF MUNICIPAL GOVERNMENT STREET FINANCE SERIES; TABLES UF-2, 32, 42 AND UB-2 CONTINUE THE SERIES. SEE TABLE LF-1, NOTE 1 FOR ADDITIONAL INFORMATION CONCERNING THE LOCAL HIGHWAY FINANCE SERIES.

2/ THE CLASSIFICATION OF PROPERTY TAXES AND GENERAL FUND APPROPRIATIONS IS NOT ALWAYS COMPLETE. IN SOME INSTANCES, THESE FUNDS MAY BE COMMINGLED OR INTERCHANGED.

3/ INCLUDES APPROPRIATIONS FROM STATE GENERAL FUNDS AND MISCELLANEOUS LOCAL AND STATE TAXES.

4/ INCLUDES PAYMENTS FOR: FLOOD RELIEF, URBAN AREA DEVELOPMENT, SAFETY, CIVIL DEFENSE, SOME FEDERAL-AID FUNDS AND OTHER MISCELLANEOUS PAYMENTS.

5/ NONE OF THE RURAL BOROUGHES HAVE ASSUMED ROAD AND STREET FUNCTIONS OR RECEIVED STATE AID FOR ROAD MAINTENANCE. ALL HIGHWAY ACTIVITIES ARE INCLUDED IN THE UF SERIES.

6/ 1981 LOCAL HIGHWAY FINANCE DATA NOT REPORTED.

7/ DATA INCLUDED IN THE COUNTY AND TOWNSHIP HIGHWAY FINANCE SERIES.

DISBURSEMENTS BY MUNICIPALITIES FOR HIGHWAYS - 1981 ¹

 COMPILED FOR CALENDAR YEAR
 FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

 TABLE UF-2
 SEPTEMBER 1983

Highway Finance

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STATE	CAPITAL OUTLAY				MAINTENANCE			TRAFFIC POLICE ^{4/}	ADMINISTRATION AND MISCELLANEOUS	INTEREST ^{5/}	SUBTOTAL CURRENT DISBURSEMENTS	DEBT RETIREMENT ^{5/}	TRANSFERS TO		NON-HIGHWAY	TOTAL
	RIGHT-OF-WAY ^{2/}	PRELIMINARY ENGINEERING ^{3/}	CONSTRUCTION	TOTAL	ROADS AND BRIDGES	SNOW REMOVAL	TOTAL						STATE GOVERNMENTS	LOCAL GOVERNMENTS		
ALABAMA	128	66	26,016	26,210	58,439	-	58,439	1,328	2,879	4,586	93,442	4,338	192	-	-	97,972
ALASKA ^{6/} ^{7/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	4,466	5,713	89,756	99,935	28,196	84	28,280	8,874	7,376	7,205	151,570	8,222	914	-	9,193	169,999
ARKANSAS	274	1,106	14,235	15,615	37,833	-	37,833	2,189	4,305	1,725	61,667	1,018	2,897	-	-	65,582
CALIFORNIA	25,028	26,690	354,599	406,317	273,819	283	274,102	151,526	66,000	16,429	914,374	25,764	12,646	-	-	952,784
COLORADO ^{2/}	-	-	-	-	353	-	353	-	216	24	593	62	-	-	-	655
CONNECTICUT	-	212	3,325	3,537	62,893	6,909	69,802	-	6,653	1,673	81,665	3,828	-	-	-	85,493
DELAWARE ^{2/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	1,400	3,430	40,470	45,300	100,569	-	100,569	85,016	3,183	5,452	239,520	9,556	1,086	256	373	250,791
GEORGIA	182	1,307	20,295	21,784	53,228	-	53,228	11,642	5,178	965	92,797	2,445	8,120	-	-	103,362
HAWAII ^{8/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IDAHO	25	155	2,533	2,713	6,297	333	6,630	-	6,293	122	15,758	145	97	46	-	16,046
ILLINOIS	540	11,002	61,564	73,106	204,168	11,203	215,371	61,958	26,302	6,943	383,680	22,910	18,448	-	3,591	428,629
INDIANA	-	3,349	44,494	47,843	64,132	12,870	77,002	1,702	46,960	2,052	175,559	16,692	5,698	-	-	197,949
IOWA	1,792	9,349	69,822	80,963	45,130	3,950	54,421	-	6,204	11,688	153,276	21,998	2,812	-	-	178,086
KANSAS	-	2,704	27,749	30,453	44,838	71	44,909	-	-	11,205	86,567	27,284	1,645	-	-	115,496
KENTUCKY	-	372	14,281	14,653	20,323	791	21,114	18,871	2,504	289	57,431	1,010	276	-	-	58,717
LOUISIANA	1,497	11,077	93,236	105,810	52,603	1,000	53,603	35,488	15,015	10,227	220,143	14,971	2	-	-	235,116
MAINE	-	545	7,238	7,783	16,604	13,806	30,410	-	1,304	39,497	2,151	2,151	3,051	-	-	44,699
MARYLAND	6,085	3,857	214,888	224,830	29,240	885	30,125	4,780	4,766	2,389	266,890	2,754	-	-	-	269,644
MASSACHUSETTS	902	5,914	35,582	42,398	76,082	19,239	95,321	22,405	16,658	1,423	178,205	10,073	-	-	-	188,278
MICHIGAN	-	5,724	76,047	81,771	105,349	20,115	125,464	-	11,573	3,547	222,355	6,587	12,297	2,827	-	244,066
MINNESOTA	-	5,735	130,282	136,017	80,963	95,731	10,536	34,541	14,479	30,755	322,059	43,436	5,389	-	-	371,884
MISSISSIPPI	-	1,507	20,023	21,530	33,425	-	33,425	10,315	1,307	4,978	71,755	9,170	2,510	-	-	83,435
MISSOURI	260	2,393	53,727	56,380	81,475	1,060	82,535	800	2,398	3,784	145,897	4,972	2,549	-	-	153,418
MONTANA	-	390	3,509	3,899	7,968	281	8,249	-	1,058	1,123	14,329	1,803	-	-	-	16,132
NEBRASKA	88	4,040	38,960	43,088	23,262	1,738	25,000	7,404	3,552	8,070	87,114	29,513	2,711	15	-	119,353
NEVADA ^{2/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	-	978	7,151	8,129	11,018	9,848	20,866	-	1,624	769	31,388	2,666	3,118	-	-	37,172
NEW JERSEY	-	4,632	61,544	66,176	99,887	28,777	98,664	-	106,886	97,298	369,024	99,197	-	-	-	468,221
NEW MEXICO ^{2/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	-	17,968	239,508	257,476	415,587	63,243	478,830	71,181	70,060	60,239	937,786	179,560	-	259,721	-	1,377,067
NORTH CAROLINA	1,582	3,382	28,724	33,688	41,570	455	42,025	33,853	12,735	3,151	125,452	6,195	2,004	-	2,171	135,822
NORTH DAKOTA	-	2,106	15,610	17,716	9,147	1,412	10,559	3,625	434	8,025	40,359	10,264	2,714	34	-	53,371
OHIO	38	15,432	71,371	86,841	168,777	13,887	182,664	-	20,619	21,821	311,945	86,344	9,084	56	-	407,429
OKLAHOMA ^{2/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OREGON	327	8,491	40,886	49,704	28,624	410	29,034	14,026	13,479	4,140	110,383	9,448	3,622	-	405	123,858
PENNSYLVANIA	-	2,836	73,400	76,236	91,534	11,201	102,735	190,318	66,355	10,988	446,632	24,260	6,134	-	2,198	479,224
RHODE ISLAND	1	43	4,600	4,644	8,682	274	8,956	4,763	2,187	311	20,861	952	-	-	-	21,813
SOUTH CAROLINA	50	260	2,813	3,123	8,145	96	8,241	13,861	1,502	93	26,820	527	93	-	-	27,440
SOUTH DAKOTA	8	521	10,211	10,740	7,779	813	8,592	10,850	1,020	535	31,737	961	-	-	-	32,698
TENNESSEE	83	2,151	33,412	35,646	50,193	11	50,204	8,236	4,622	7,722	106,430	10,566	2,391	-	170	119,557
TEXAS	9,194	29,139	308,377	346,710	264,670	-	264,670	281,634	33,291	71,685	997,990	86,214	8,670	-	5,446	1,098,320
UTAH	68	2,581	8,614	11,263	12,660	1,163	13,823	758	4,746	-	30,590	-	1,289	631	-	32,510
VERMONT	-	154	2,045	2,199	5,611	1,407	7,018	-	910	35	10,162	100	-	-	-	10,262
VIRGINIA	1,321	1,307	40,576	43,204	48,958	1,169	63,245	28,150	11,029	16,422	162,050	9,709	7,788	-	-	179,547
WASHINGTON	6,974	20,807	67,960	95,741	32,676	853	33,529	24,393	11,846	6,588	172,097	8,688	2,403	-	-	183,188
WEST VIRGINIA ^{2/}	-	-	-	-	183	-	183	-	241	313	737	137	-	-	-	874
WISCONSIN	-	16,806	98,550	115,356	72,816	21,750	94,566	153,941	-	16,844	380,707	28,270	10,493	-	-	419,470
WYOMING	13	2,024	6,500	8,537	18,288	2,328	20,616	2,329	1,331	90	32,903	606	809	-	-	34,318
TOTAL	62,326	238,255	2,564,483	2,865,064	2,888,762	264,251	3,171,472	1,300,957	619,776	465,027	8,422,296	835,366	144,952	3,865	283,268	9,689,747

^{1/} THIS TABLE RECORDS THE DISBURSEMENTS FOR ROAD AND STREET PURPOSES BY MUNICIPALITIES INCLUDING TOLL FACILITIES. SEE TABLE LF-1, NOTE 1 FOR ADDITIONAL INFORMATION ON LOCAL HIGHWAY FINANCE SERIES.

^{2/} IDENTIFIABLE DISBURSEMENTS FOR RIGHT-OF-WAY. IN SOME CASES, THESE EXPENDITURES MAY BE INCLUDED WITH CONSTRUCTION COSTS.

^{3/} ENGINEERING COSTS WERE ESTIMATED WHEN THE COMPLETE CLASSIFICATION OF EXPENDITURES WAS NOT AVAILABLE.

^{4/} TRAFFIC POLICE COSTS WHEN COMMINGLED WITH GENERAL POLICE ACTIVITIES ARE USUALLY

NOT REPORTED. IN SOME INSTANCES, ESTIMATES WERE USED.

^{5/} INCLUDES PAYMENTS FOR LONG AND SHORT TERM DEBT. ALSO, THE INTEREST COLUMN INCLUDES SMALL CHARGES FOR ADMINISTRATION.

^{6/} NONE OF THE RURAL BOROUGHS HAVE ASSUMED ROAD AND STREET FUNCTIONS OR RECEIVED STATE AID FOR ROAD MAINTENANCE. ALL HIGHWAY ACTIVITIES ARE INCLUDED IN THE UF SERIES.

^{7/} 1981 LOCAL HIGHWAY FINANCE DATA NOT REPORTED.

^{8/} DATA INCLUDED IN THE COUNTY AND TOWNSHIP HIGHWAY FINANCE SERIES.

CHANGE IN INDEBTEDNESS DURING YEAR¹

MUNICIPAL OBLIGATIONS FOR HIGHWAYS - 1981

COMPILED FOR THE CALENDAR YEAR
FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE UB-2
SEPTEMBER 1983

STATE	TOTAL DEBT OUTSTANDING AT BEGINNING OF YEAR ^{2/}	LONG TERM DEBT						SHORT TERM DEBT					TOTAL DEBT OUTSTANDING AT END OF YEAR	
		AMOUNT OUTSTANDING AT BEGINNING OF YEAR ^{2/}	ISSUED		REDEEMED		AMOUNT OUTSTANDING AT END OF YEAR	AMOUNT OUTSTANDING AT BEGINNING OF YEAR ^{2/}	ISSUED		REDEEMED			AMOUNT OUTSTANDING AT END OF YEAR
			ORIGINAL	REFUNDING BONDS, FUNDING NOTES	FROM CURRENT OR SINKING FUNDS	BY REFUNDING			ORIGINAL	EXTENSIONS	FROM CURRENT OR SINKING FUNDS	EXTENSIONS OR FUNDING		
ALABAMA	77,776	77,176	817	-	4,054	-	73,939	600	654	-	284	-	970	74,909
ALASKA ^{3/ 4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	103,170	103,170	28,008	-	7,071	-	121,107	-	2,732	-	1,151	-	1,581	122,688
ARKANSAS	20,074	20,074	-	-	1,018	-	19,056	-	-	-	-	-	-	19,056
CALIFORNIA	209,353	209,353	41,691	-	25,764	-	225,280	-	-	-	-	-	-	225,280
COLORADO ^{4/}	297	297	-	-	62	-	235	-	-	-	-	-	-	235
CONNECTICUT	18,909	10,842	-	-	2,675	-	8,167	8,067	2,049	-	1,153	-	8,963	17,130
DELAWARE ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	109,906	107,041	8	-	9,123	-	97,926	2,865	-	-	433	-	2,432	100,358
GEORGIA	23,029	23,029	-	-	2,445	-	20,584	-	-	-	-	-	-	20,584
HAWAII ^{5/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IDAHO	2,039	2,032	279	-	145	-	2,166	7	-	-	-	-	7	2,173
ILLINOIS	200,485	181,735	3,492	-	4,810	-	180,417	18,750	412	-	18,100	-	1,062	181,479
INDIANA	53,333	53,333	-	-	16,692	-	36,641	-	-	-	-	-	-	36,641
IOWA	190,095	190,095	49,050	-	21,998	-	217,147	-	-	-	-	-	-	217,147
KANSAS	188,173	178,389	29,895	-	22,249	-	186,035	9,784	953	-	5,035	-	5,702	191,737
KENTUCKY	10,186	10,007	196	-	889	-	9,314	179	105	-	121	-	163	9,477
LOUISIANA	187,021	186,589	12,625	-	14,907	-	184,307	432	29	-	64	-	397	184,704
MAINE	22,666	22,651	2,335	-	2,136	-	22,850	15	19	-	15	-	19	22,869
MARYLAND	4,428	3,718	52,988	-	2,718	-	53,988	710	384	-	36	-	1,058	55,046
MASSACHUSETTS	21,944	21,944	9,550	-	7,525	-	23,969	-	7,562	-	2,548	-	5,014	28,983
MICHIGAN	57,403	57,403	7,843	-	6,587	-	58,659	-	-	-	-	-	-	58,659
MINNESOTA	373,250	373,211	161,163	-	43,397	-	490,977	39	-	-	39	-	-	490,977
MISSISSIPPI	67,241	66,123	5,840	-	9,120	-	62,843	1,118	-	-	50	-	1,068	63,911
MISSOURI	72,071	72,071	1,951	-	4,972	-	69,050	-	-	-	-	-	-	69,050
MONTANA	31,746	31,746	4,207	-	34,150	1,803	34,150	-	-	-	-	-	-	34,150
NEBRASKA	146,616	130,228	25,201	-	14,568	1,636	139,225	16,388	12,888	-	13,309	-	15,967	155,192
NEVADA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	3,863	3,863	9,375	-	2,666	-	10,572	-	-	-	-	-	-	10,572
NEW JERSEY	113,815	89,085	439	-	86,120	-	3,404	24,730	155,154	-	13,077	-	166,807	170,211
NEW MEXICO ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	767,900	668,415	96,189	-	130,280	-	634,324	99,485	33,504	-	49,280	-	83,709	718,033
NORTH CAROLINA	66,082	65,912	-	-	6,056	-	59,856	170	3,800	-	139	-	3,831	63,687
NORTH DAKOTA	132,002	132,002	13,554	-	10,265	-	137,291	-	-	-	-	-	-	137,291
OHIO	362,233	263,526	21,907	-	23,469	-	261,564	98,707	51,151	-	62,875	-	86,983	348,547
OKLAHOMA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OREGON	54,039	34,250	19,227	-	4,757	-	48,720	19,789	3,415	-	4,690	-	18,514	67,234
PENNSYLVANIA	130,111	130,111	60,199	-	24,260	-	166,050	-	1,425	-	-	-	1,425	167,475
RHODE ISLAND	1,902	1,902	-	-	952	-	950	-	-	-	-	-	-	950
SOUTH CAROLINA	4,346	4,346	745	-	527	-	4,564	-	-	-	-	-	-	4,564
SOUTH DAKOTA	7,547	7,547	3,113	-	966	-	9,694	-	-	-	-	-	-	9,694
TENNESSEE	156,672	156,182	32	-	10,344	-	145,870	490	325	-	222	-	593	146,463
TEXAS	1,045,601	1,045,514	539,344	-	86,172	-	1,498,686	87	12	-	42	-	57	1,498,743
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VERMONT	254	254	311	-	99	-	466	-	-	-	-	-	-	466
VIRGINIA	307,402	307,402	7,918	-	9,709	-	305,611	-	11,130	-	-	-	11,130	316,741
WASHINGTON	80,178	80,178	9,379	-	8,688	-	80,869	-	-	-	-	-	-	80,869
WEST VIRGINIA ^{4/}	8,341	8,341	-	-	148	-	8,193	-	-	-	-	-	-	8,193
WISCONSIN	228,740	228,740	45,373	-	28,270	-	245,843	-	-	-	-	-	-	245,843
WYOMING	3,029	3,029	-	-	606	-	2,423	-	-	-	-	-	-	2,423
TOTAL	5,665,268	5,362,856	1,262,844	-	639,279	3,439	5,962,982	302,412	287,703	-	172,663	-	417,452	6,380,434

^{1/} THIS TABLE RECORDS THE CHANGE DURING THE YEAR IN HIGHWAY INDEBTEDNESS OF LOCAL MUNICIPAL GOVERNMENTS INCLUDING THAT OF MUNICIPAL TOLL AUTHORITIES. SEE TABLE LF-1, NOTE 1 FOR ADDITIONAL INFORMATION ON LOCAL HIGHWAY FINANCE SERIES.
^{2/} ANY DIFFERENCE BETWEEN AMOUNT OUTSTANDING AT THE BEGINNING OF THE YEAR AND THE AMOUNT OUTSTANDING AT THE END OF THE PREVIOUS YEAR MAY HAVE RESULTED FROM: CHANGES IN COUNTY-TOWNSHIP AND MUNICIPAL CLASSIFICATIONS, ACCOUNTING ADJUSTMENTS, CHANGE IN

REPORTING YEAR, ETC.
^{3/} NONE OF THE RURAL BOROUGHES HAVE ASSUMED ROAD AND STREET FUNCTIONS OR RECEIVED STATE AID FOR ROAD MAINTENANCE. ALL HIGHWAY ACTIVITIES ARE INCLUDED IN THE UF SERIES.
^{4/} 1981 LOCAL HIGHWAY FINANCE DATA NOT REPORTED.
^{5/} DATA INCLUDED IN THE COUNTY AND TOWNSHIP HIGHWAY FINANCE SERIES.

LOCAL GOVERNMENT HIGHWAY CAPITAL OUTLAY AND MAINTENANCE - 1980 AND 1981 ¹

IN RURAL AREAS

CLASSIFIED BY FUNCTIONAL SYSTEM

TABLE LGF-12
SHEET 1 OF 3
SEPTEMBER 1983

COMPILED FOR THE CALENDAR YEARS FROM
REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

STATE	CAPITAL OUTLAY						MAINTENANCE					
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	TOTAL	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	TOTAL
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	-	-	681	18,017	12,162	30,860	-	-	1,851	12,571	11,874	26,296
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-
COLORADO	-	-	14	45,894	14,997	60,905	-	-	4,934	50,174	25,467	80,575
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	-	-	73	9,077	13,799	22,949	-	-	197	28,773	37,079	66,048
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-
HAWAII 2/	-	-	-	1,013	520	1,532	-	-	-	-	-	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	-	1,050	13,185	125,966	29,012	169,182	-	508	2,838	42,871	59,953	106,170
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY	-	-	-	13	562	575	-	-	-	19	414	433
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-
MAINE	-	-	-	946	1,320	2,266	-	-	-	10,631	8,370	19,001
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN 3/	-	-	-	-	53,167	53,167	-	-	-	18	60,946	60,964
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI	-	-	-	21,247	8,886	30,132	-	-	-	49,633	14,349	63,981
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-
MONTANA	-	-	-	2,821	2,371	5,192	-	-	-	11,075	24,651	35,726
NEBRASKA	-	-	-	28,202	10,995	39,197	-	-	-	23,785	19,092	43,005
NEVADA	-	-	-	-	-	-	-	-	127	-	-	-
NEW HAMPSHIRE 2/	-	-	-	-	1,147	1,147	-	-	-	-	7,265	7,265
NEW JERSEY	-	162	-	4,628	6,207	10,993	-	814	305	7,542	4,124	12,785
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-
NORTH CAROLINA	-	2	2	18	27	49	-	4	4	31	39	78
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-
OHIO	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	-	-	23,434	23,434	-	-	-	-	43,750	43,750
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	-	-	-	26,688	7,128	33,816	-	-	-	59,146	25,348	84,494
TENNESSEE 2/	-	-	-	-	56,136	56,136	-	-	-	-	165,276	165,276
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-
UTAH	-	-	-	821	502	1,323	-	-	-	1,421	1,004	2,425
VERMONT 2/	-	49	138	1,636	2,079	3,901	-	224	632	7,509	9,539	17,904
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON	-	-	-	44,648	28,883	70,530	-	-	-	48,850	35,647	84,497
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	1,262	14,063	331,632	270,331	617,288	-	1,549	10,888	354,048	554,188	920,673

LOCAL GOVERNMENT HIGHWAY CAPITAL OUTLAY AND MAINTENANCE - 1980 AND 1981

IN SMALL URBAN AREAS (5,000 TO 49,999 POPULATION)

CLASSIFIED BY FUNCTIONAL SYSTEM

100

TABLE LGF-12
SHEET 2 OF 3
SEPTEMBER 1983

COMPILED FOR THE CALENDAR YEARS FROM
REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

STATE	CAPITAL OUTLAY						MAINTENANCE					
	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	TOTAL
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	-	-	248	6,877	8,455	15,580	-	-	1,390	1,307	2,246	4,943
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-
COLORADO	-	-	38	333	253	624	-	-	1,074	2,722	1,985	5,780
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	-	-	-	1,820	24,210	26,029	-	-	-	5,738	44,720	50,458
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-
HAWAII 2/	-	-	108	88	22	219	-	-	-	-	-	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	-	-	1,605	8,269	13,585	23,459	-	-	945	2,699	4,722	8,365
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY	-	-	-	104	1,670	1,774	-	-	3	187	1,883	2,073
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-
MAINE	-	-	-	-	2,387	2,387	-	-	-	-	2,787	2,787
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN 3/	-	-	-	20,806	-	20,806	-	-	-	24,895	-	24,895
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI	-	-	1,771	10,955	4,590	17,317	-	-	712	5,059	5,659	11,431
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-
MONTANA	-	-	-	348	362	710	-	-	-	1,247	1,298	2,545
NEBRASKA	-	-	1,015	9,817	4,212	15,045	-	-	603	3,988	2,256	6,847
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE 2/	-	-	3,164	2,348	1,342	6,854	-	-	3,830	4,599	6,367	14,796
NEW JERSEY	-	-	71	-	-	71	1,802	77	2,719	203	101	4,901
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-
NORTH CAROLINA	-	38	519	1,491	1,810	3,858	-	4	184	1,452	2,082	3,722
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-
OHIO	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	-	-	46,868	46,868	-	-	-	-	87,500	87,500
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	-	-	-	3,573	2,261	5,834	-	-	-	3,907	2,605	6,512
TENNESSEE 2/	-	-	-	-	15,190	15,190	-	-	-	-	33,391	33,391
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-
UTAH	-	-	-	1,223	2,680	3,903	-	-	-	2,138	3,827	5,965
VERMONT 2/	-	-	203	249	465	917	-	-	669	823	1,536	3,028
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON	-	-	5,808	9,727	12,955	28,491	-	-	2,861	4,996	5,838	13,695
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	38	14,551	78,029	143,317	235,935	1,802	80	14,989	65,960	210,803	293,635

Highway Statistics, 1982

LOCAL GOVERNMENT HIGHWAY CAPITAL OUTLAY AND MAINTENANCE - 1980 AND 1981
IN URBANIZED AREAS (50,000 OR MORE POPULATION)
CLASSIFIED BY FUNCTIONAL SYSTEM

COMPILED FOR THE CALENDAR YEARS FROM
 REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE LGF-12
 SHEET 3 OF 3
 SEPTEMBER 1983

Highway Finance

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STATE	CAPITAL OUTLAY						MAINTENANCE					
	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	TOTAL
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	-	11,870	72,590	84,201	21,892	190,552	-	83	10,051	13,928	14,901	38,964
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-
COLORADO	-	14	10,822	14,206	2,714	27,756	-	24	3,833	5,997	6,698	16,552
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	-	-	91	21,539	254,683	276,313	-	-	1,321	24,863	263,581	289,764
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-
HAWAII 2/	-	-	175	2,544	1,094	3,812	-	-	-	-	-	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	-	-	5,330	22,224	19,840	47,394	-	-	1,955	7,332	6,598	15,885
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY	-	-	85	1,692	2,279	4,056	-	-	90	2,459	2,958	5,507
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-
MAINE	-	-	-	-	1,222	1,222	-	-	-	-	3,905	3,905
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN 3/	-	-	-	30,364	-	30,364	-	-	-	35,329	-	35,329
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI	-	16	6,393	6,317	719	13,445	-	61	1,005	2,537	2,264	5,867
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-
MONTANA	-	-	-	2,654	2,563	5,217	-	-	-	886	818	1,704
NEBRASKA	-	1,097	6,153	15,406	9,322	31,978	-	705	4,135	9,224	5,054	19,118
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE 2/	-	-	-	-	809	809	-	-	-	-	3,674	3,674
NEW JERSEY	-	219	6,320	28,857	4,952	40,348	-	3,950	6,635	30,824	7,048	48,457
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-
NORTH CAROLINA	-	98	1,138	2,002	1,994	5,232	-	134	1,543	2,624	2,498	6,799
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-
OHIO	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	-	-	164,037	164,037	-	-	-	-	306,249	306,249
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	-	-	-	898	551	1,449	-	-	-	1,196	797	1,993
TENNESSEE 2/	-	1,860	32,087	8,835	3,720	46,502	-	2,019	34,829	9,590	4,038	50,476
TEXAS	-	-	-	1,157	3,863	5,020	-	-	-	2,450	5,281	7,731
UTAH	-	-	-	-	-	-	-	-	-	-	-	-
VERMONT 2/	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON	-	-	39,206	41,017	36,307	116,530	-	-	16,183	17,909	17,142	51,234
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	15,174	180,389	283,913	532,559	1,012,036	-	6,976	81,581	167,147	653,504	909,208

1/ TABLE LGF-12 SHOWS CAPITAL OUTLAY AND MAINTENANCE EXPENDITURES BY FUNCTIONAL SYSTEM. THE DATA MAY NOT BE COMPLETE FOR ALL STATES, AND ENTRIES MAY INCLUDE STATE ESTIMATES. FOR THESE REASONS, THE TOTALS SHOWN ABOVE MAY NOT BE CONSISTENT WITH THOSE SHOWN IN TABLE LGF-21. THE STATES NOT SHOWN WERE UNABLE TO REPORT THE DATA BY

FUNCTIONAL SYSTEM.

2/ 1981 DATA ONLY.
 3/ 1980 DATA ONLY.

RECEIPTS OF COUNTY TOLL FACILITIES - 1981¹

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE LF-32
SEPTEMBER 1983

102

Highway Statistics, 1982

STATE	NAME OF FACILITY	OPERATING AUTHORITY	ROAD AND CROSSING TOLLS	NET INVESTMENT INCOME	CONCESSIONS AND RENTALS	MISCELLANEOUS	BOND PROCEEDS	TOTAL RECEIPTS
CALIFORNIA	GOLDEN GATE BRIDGE	GOLDEN GATE BRIDGE AND HIGHWAY DISTRICT	18,977	2,881	-	-	-	21,858
FLORIDA	BISCAYNE KEY (RICKENBACKER) CAUSEWAY CARD SOUND TOLL BRIDGE SANIBEL-CAPTIVA TOLL BRIDGE AND CAUSEWAY TOTAL	DADE COUNTY PORT AUTHORITY MONROE COUNTY LEE COUNTY	1,263 361 2,406 4,030	410 20 155 585	- - - -	301 6 10 317	- - - -	1,974 387 2,571 4,932
GEORGIA	BRUNSWICK-ST. SIMON BRIDGE AND CAUSEWAY	GLYNN COUNTY	600	118	-	3	-	721
ILLINOIS	NEW HARMONY BRIDGE	WHITE COUNTY BRIDGE COMMISSION	213	-	-	-	-	213
LOUISIANA	GREATER NEW ORLEANS EXPRESSWAY	GREATER NEW ORLEANS EXPRESSWAY COMMISSION	4,528	935	-	4,167	-	9,630
MICHIGAN	DRUMMOND ISLAND FERRY IRONTON FERRY TOTAL	CHIPPEWA COUNTY ROAD COMMISSION CHARLEVOIX COUNTY ROAD COMMISSION	216 48 264	- - -	- - -	231 1 232	- - -	447 49 496
MISSOURI	PLATTE PURCHASE BRIDGE ST. FRANCISVILLE BRIDGE TOTAL	PLATTE COUNTY WAYLAND SPECIAL ROAD DISTRICT	335 92 427	34 6 40	19 - 19	- - -	- - -	388 98 486
NEBRASKA	BURT COUNTY MISSOURI RIVER (DECATUR) BRIDGE	BURT COUNTY BRIDGE COMMISSION	169	27	8	-	-	204
NEW JERSEY	BURLINGTON-BRISTOL BRIDGE TACONY-PALMYRA BRIDGE CAPE MAY COUNTY BRIDGES TOTAL	BURLINGTON COUNTY BRIDGE COMMISSION BURLINGTON COUNTY BRIDGE COMMISSION CAPE MAY BRIDGE COMMISSION	1,126 3,088 1,718 5,932	485 - 204 689	- - - -	2 - 4 6	- - - -	1,613 3,088 1,926 6,627
NEW YORK	ATLANTIC BEACH BRIDGE BEMUS POINT-STOW FERRY TOTAL	NASSAU COUNTY BRIDGE AUTHORITY CHAUTAUQUA COUNTY	1,488 53 1,541	183 - 183	- - -	- 16 16	- - -	1,671 69 1,740
TEXAS	CAMERON COUNTY INTERNATIONAL TOLL BRIDGE ROMA INTERNATIONAL TOLL BRIDGE SAN LUIS PASS-VACEK BRIDGE TOTAL	CAMERON COUNTY STARR COUNTY GALVESTON COUNTY	2,433 385 395 3,213	75 120 202 397	50 17 - 67	- - 66 66	- - - -	2,558 522 663 3,743
WASHINGTON	GUEMES ISLAND FERRY LUMMI ISLAND-GOOSEBERRY POINT FERRY PUGET ISLAND FERRY STEILACOOM(TACOMA-MCNEIL-ANDERSON) FERRY TOTAL	SKAGIT COUNTY WHATCOM COUNTY WAHKIACUM COUNTY PIERCE COUNTY	144 233 51 163 591	- - - - -	- - - - -	440 539 90 361 1,430	- - - - -	584 772 141 524 2,021
GRAND TOTAL			40,485	5,855	94	6,237	-	52,671

¹/ THIS TABLE IS CONCERNED WITH THE RECEIPTS FOR PUBLICLY OWNED FACILITIES OPERATED BY COUNTY GOVERNMENTS, LOCAL ROAD AND BRIDGE DISTRICTS AND SPECIALLY CREATED AUTHORITIES. FACILITIES OWNED BY COUNTIES BUT

LOCATED IN URBAN AREAS ARE ALSO INCLUDED. FOR ADDITIONAL INFORMATION ON LOCAL HIGHWAY FINANCE SERIES, SEE NOTE 1 OF TABLE LF-1.

DISBURSEMENTS BY COUNTY TOLL FACILITIES - 1981¹

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE LF-42
SEPTEMBER 1983

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION	ADMINISTRATION AND MISCELLANEOUS	TRAFFIC POLICE	INTEREST	DEBT RETIREMENT	SUBTOTAL CURRENT DISBURSEMENTS	TRANSFERS 2/	TOTAL DISBURSEMENTS	DEBT OUTSTANDING	
											BEGINNING OF YEAR	AT END OF YEAR
CALIFORNIA	GOLDEN GATE BRIDGE	279	8,662	-	-	-	-	8,941	10,122	19,063	-	-
FLORIDA	BISCAYNE KEY (RICKENBACKER) CAUSEWAY	146	1,050	161	-	39	460	1,856	-	1,856	915	455
	CARD SOUND TOLL BRIDGE	-	121	17	-	97	94	329	-	329	1,690	1,590
	SANIBEL-CAPTIVA TOLL BRIDGE AND CAUSEWAY	4,191	381	-	-	-	767	5,339	678	6,014	12,000	11,135
	TOTAL	4,337	1,852	178	-	136	1,321	7,524	678	8,199	14,605	13,180
GEORGIA	BRUNSWICK-ST. SIMON BRIDGE AND CAUSEWAY	-	367	403	-	-	-	770	-	770	-	-
ILLINOIS	NEW HARMONY BRIDGE	-	148	32	-	-	-	177	-	177	-	-
LOUISIANA	GREATER NEW ORLEANS EXPRESSWAY	36	2,831	5	-	2,766	3,022	8,660	-	8,660	56,947	53,925
MICHIGAN	DRUMMOND ISLAND FERRY	-	348	98	-	-	-	446	-	446	-	-
	IRONTON FERRY	-	36	17	-	-	-	53	-	53	-	-
	TOTAL	-	384	115	-	-	-	499	-	499	-	-
MISSOURI	PLATTE PURCHASE BRIDGE	7	153	30	-	131	59	380	-	380	3,524	3,465
	ST. FRANCISVILLE BRIDGE	-	45	2	-	-	-	47	1	48	-	-
	TOTAL	7	198	32	-	131	59	427	1	428	3,524	3,465
NEBRASKA	BURT COUNTY MISSOURI RIVER (DECATUR) BRIDGE	-	70	15	-	2	189	276	-	276	1,750	1,561
NEW JERSEY	BURLINGTON-BRISTOL BRIDGE	-	1,029	461	173	-	-	1,663	-	1,663	-	-
	TACONY-PALMYRA BRIDGE	-	1,384	1,345	443	-	-	3,172	-	3,172	-	-
	CAPE MAY COUNTY BRIDGES	-	855	494	-	59	130	1,538	-	1,538	1,570	1,440
	TOTAL	-	3,268	2,300	616	59	130	6,373	-	6,373	1,570	1,440
NEW YORK	ATLANTIC BEACH BRIDGE	-	1,108	357	-	-	-	1,465	-	1,465	-	-
	BEMUS POINT-STOW FERRY	-	69	-	-	-	-	69	-	69	-	-
	TOTAL	-	1,177	357	-	-	-	1,534	-	1,534	-	-
TEXAS	CAMERON COUNTY INTERNATIONAL TOLL BRIDGE	121	214	148	-	35	120	638	2,084	2,722	585	465
	ROMA INTERNATIONAL TOLL BRIDGE	140	112	99	-	78	-	429	111	540	1,035	1,035
	SAN LUIS PASS-VACEK BRIDGE	70	93	41	-	118	130	452	-	452	2,910	2,780
	TOTAL	331	419	288	-	231	250	1,519	2,195	3,714	4,530	4,280
WASHINGTON	GUEMES ISLAND FERRY	251	333	-	-	-	-	584	-	584	-	-
	LUMMI ISLAND-GOOSEBERRY POINT FERRY	261	511	-	-	-	-	772	-	772	-	-
	PUGET ISLAND FERRY	-	141	-	-	-	-	141	-	141	-	-
	STEILACOOM(TACOMA-MCNEIL-ANDERSON) FERRY	8	516	-	-	-	-	524	-	524	-	-
	TOTAL	520	1,501	-	-	-	-	2,021	-	2,021	-	-
GRAND TOTAL		5,510	20,574	3,725	616	3,325	4,971	38,721	12,993	51,714	82,926	77,851

1/ THIS TABLE IS CONCERNED WITH THE DISBURSEMENTS FOR PUBLICLY OWNED FACILITIES OPERATED BY COUNTY GOVERNMENTS, LOCAL ROAD AND BRIDGE DISTRICTS AND SPECIALLY CREATED AUTHORITIES. FOR ADDITIONAL INFORMATION REFER TO THE

INITIAL NOTES OF TABLES LF-1 AND LF-32.

2/ PAYMENTS TO RESPECTIVE COUNTY GENERAL FUNDS FOR HIGHWAY AND OTHER PURPOSES.

RECEIPTS OF MUNICIPAL TOLL FACILITIES - 1981¹

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE UF-32
SEPTEMBER 1983

104

Highway Statistics, 1982

STATE	NAME OF FACILITY	OPERATING AUTHORITY	ROAD AND CROSSING TOLLS	NET INVESTMENT INCOME	CONCESSIONS AND RENTALS	MISCELLANEOUS	BOND PROCEEDS	TOTAL RECEIPTS
COLORADO	PIKES PEAK TOLL HIGHWAY	CITY OF COLORADO SPRINGS	595	34	128	30	-	787
FLORIDA	BROAD CAUSEWAY CLEARWATER TOLL BRIDGE TREASURE ISLAND CAUSEWAY	TOWN OF BAY HARBOR ISLANDS CITY OF CLEARWATER CITY OF TREASURE ISLAND	1,206 629 800	27 285 223	39 - -	- 271 -	- 8 -	1,272 1,193 1,023
	TOTAL		2,635	535	39	271	8	3,488
ILLINOIS	CHICAGO SKYWAY TOLL BRIDGE CHESTER (MISSISSIPPI RIVER) BRIDGE MCKINLEY BRIDGE MARTIN LUTHER KING (VETERANS MEMORIAL) BRIDGE ROCK ISLAND CENTENNIAL BRIDGE	CITY OF CHICAGO CITY OF CHESTER CITY OF VENICE CITY OF EAST ST. LOUIS CITY OF ROCK ISLAND	9,845 420 1,646 467 1,081	- - - - -	- - - - -	- - - - -	- - - - -	9,845 420 1,646 467 1,081
	TOTAL		13,459	-	-	-	-	13,459
IOWA	KEOKUK MUNICIPAL BRIDGE 2/ MACARTHUR (BURLINGTON) BRIDGE 2/	CITY OF KEOKUK CITY OF BURLINGTON	- -	- -	- -	- -	- -	- -
	TOTAL		-	-	-	-	-	-
MINNESOTA	BAUDETTE-RAINY RIVER INTERNATIONAL BRIDGE	VILLAGE OF BAUDETTE	225	18	13	4	-	260
MISSOURI	BROADWAY BRIDGE	CITY OF KANSAS CITY	1,340	297	-	46	-	1,683
NEBRASKA	BELLEVUE BRIDGE	BELLEVUE BRIDGE COMMISSION	230	5	1	-	-	236
NEW YORK	TRIBOROUGH BRIDGES AND TUNNELS 3/ BATTERY STATEN ISLAND FERRY	TRIBOROUGH BRIDGE AND TUNNEL AUTHORITY CITY OF NEW YORK	260,970 3,116	77,090 -	2,776 1,221	- 25,269	- 693	340,836 30,299
	TOTAL		264,086	77,090	3,997	25,269	693	371,135
OREGON	CASCADE LOCKS BRIDGE HOOD RIVER, ORE.-WHITE SALMON, WASH. BRIDGE	PORT OF CASCADE LOCKS COMMISSION PORT OF HOOD RIVER COMMISSION	480 720	30 61	- -	- -	- -	510 781
	TOTAL		1,200	91	-	-	-	1,291
TEXAS	DEL RIO INTERNATIONAL BRIDGE EAGLE PASS-PIEDRAS NEGRAS INTERNATIONAL BRIDGE LAREDO-NUEVO LAREDO INTERNATIONAL BRIDGE MCALLEN INTERNATIONAL TOLL BRIDGE EL PASO INTERNATIONAL BRIDGE	CITY OF DEL RIO CITY OF EAGLE PASS CITY OF LAREDO CITY OF MCALLEN CITY OF EL PASO	468 1,532 4,213 2,192 646	21 100 749 306 -	22 10 60 72 -	- - - - -	- - - 3,750 -	511 1,642 5,022 6,320 646
	TOTAL		9,051	1,176	164	-	3,750	14,141
VIRGINIA	SOUTH NORFOLK BRIDGE RICHMOND EXPRESSWAY SYSTEM	CITY OF CHESAPEAKE RICHMOND METROPOLITAN AUTHORITY	519 7,156	653 1,740	- -	- 1	- 5,432	1,172 14,329
	TOTAL		7,675	2,393	-	1	5,432	15,501
WEST VIRGINIA	DUNBAR CITY BRIDGE PARKERSBURG BRIDGE FAIRMONT BRIDGE	DUNBAR CITY BRIDGE COMMISSION CITY OF PARKERSBURG CITY OF FAIRMONT	250 580 101	36 - 3	3 - -	- - -	- - -	289 580 104
	TOTAL		931	39	3	-	-	973
GRAND TOTAL			301,427	81,678	4,345	25,621	9,883	422,954

1/ THIS TABLE IS CONCERNED WITH THE RECEIPTS FOR PUBLICLY OWNED FACILITIES OPERATED BY MUNICIPALITIES, LOCAL ROAD AND BRIDGE DISTRICTS AND SPECIALLY CREATED AUTHORITIES. FOR ADDITIONAL INFORMATION CONCERNING THE LOCAL HIGHWAY FINANCE SERIES, SEE NOTE 1 OF TABLE LF-1.

2/ DATA NOT REPORTED.

3/ PARKING FEES FROM BATTERY AND COLISEUM GARAGES ARE INCLUDED WITH RENTALS.

DISBURSEMENTS BY MUNICIPAL TOLL FACILITIES - 1981¹

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE UF-42
SEPTEMBER 1983

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION	ADMINIS- TRATION AND MISCEL- LANEOUS	INTEREST	DEBT RETIRE- MENT	SUBTOTAL, CURRENT DISBURSE- MENTS	TRANSFERS ^{2/}	TOTAL DISBURSE- MENTS	DEBT OUTSTANDING	
										BEGINNING OF YEAR	AT END OF YEAR
COLORADO	PIKES PEAK TOLL HIGHWAY	-	353	216	24	62	655	-	655	297	238
FLORIDA	BROAD CAUSEWAY	63	602	184	4	-	853	373	1,226	97	97
	CLEARWATER TOLL BRIDGE	-	1,097	194	336	-	1,627	-	1,627	5,930	8,938
	TREASURE ISLAND CAUSEWAY	-	1,707	130	7	66	1,910	-	1,910	425	389
	TOTAL	63	3,406	508	347	66	4,390	373	4,763	6,452	6,394
ILLINOIS	CHICAGO SKYWAY TOLL BRIDGE	-	3,305	305	4,220	-	7,830	-	7,830	101,000	101,000
	CHESTER (MISSISSIPPI RIVER) BRIDGE	-	265	56	20	28	376	-	376	405	380
	MCKINLEY BRIDGE	11	512	96	436	546	1,601	-	1,601	15,925	18,379
	MARTIN LUTHER KING (VETERANS MEMORIAL) BRIDGE	9	362	51	-	-	422	-	422	7,275	7,275
	ROCK ISLAND CENTENNIAL BRIDGE	174	552	119	139	145	1,129	-	1,129	2,395	2,250
	TOTAL	194	4,996	637	4,815	716	11,358	-	11,358	127,000	126,284
IOWA	KEOKUK MUNICIPAL BRIDGE ^{3/}	-	-	-	-	-	-	-	-	-	-
	MACARTHUR (BURLINGTON) BRIDGE ^{2/}	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	-	-
MINNESOTA	BAUDETTE-RAINY RIVER INTERNATIONAL BRIDGE	-	56	56	32	127	271	-	271	771	644
MISSOURI	BROADWAY BRIDGE	-	869	3	363	-	1,235	-	1,235	5,640	5,640
NEBRASKA	BELLEVUE BRIDGE	-	76	15	101	-	192	-	192	2,800	2,800
NEW YORK	TRIBOROUGH BRIDGES AND TUNNELS ^{4/}	95	63,379	-	16,867	28,381	108,722	259,721	368,443	231,000	202,619
	BATTERY STATEN ISLAND FERRY	693	25,005	4,601	-	-	30,299	-	30,299	5,983	6,676
	TOTAL	788	88,384	4,601	16,867	28,381	139,021	259,721	398,742	236,983	209,295
OREGON	CASCADE LOCKS BRIDGE	-	120	127	30	60	337	156	493	645	585
	HOOD RIVER, ORE.-WHITE SALMON, WASH. BRIDGE	-	66	119	44	110	339	249	588	735	625
	TOTAL	-	186	246	74	170	676	405	1,081	1,380	1,210
TEXAS	DEL RIO INTERNATIONAL BRIDGE	-	83	63	1	35	182	350	532	35	-
	EAGLE PASS-PIEDRAS NEGRAS INTERNATIONAL BRIDGE	-	132	163	17	25	337	897	1,234	380	355
	LAREDO-NUOVO LAREDO INTERNATIONAL BRIDGE	-	421	1,267	876	145	2,709	2,634	5,343	10,480	10,335
	MCALLEN INTERNATIONAL TOLL BRIDGE	1,292	223	184	86	160	1,945	1,228	3,173	1,655	5,245
	EL PASO INTERNATIONAL BRIDGE	-	259	47	16	125	447	337	784	375	250
	TOTAL	1,292	1,118	1,724	996	490	5,620	5,446	11,066	12,925	16,185
VIRGINIA	SOUTH NORFOLK BRIDGE	-	415	101	-	-	516	-	516	-	-
	RICHMOND EXPRESSWAY SYSTEM	-	1,203	573	10,517	-	12,293	-	12,293	200,181	205,613
	TOTAL	-	1,618	674	10,517	-	12,809	-	12,809	200,181	205,613
WEST VIRGINIA	DUNBAR CITY BRIDGE	-	2	53	21	137	213	-	213	1,091	943
	PARKERSBURG BRIDGE	-	139	157	271	-	567	-	567	6,760	6,760
	FAIRMONT BRIDGE	-	42	31	21	-	94	-	94	490	490
	TOTAL	-	183	241	313	137	874	-	874	8,341	8,193
GRAND TOTAL		2,337	101,245	8,921	34,449	30,149	177,101	265,945	443,046	602,770	582,493

^{1/} THIS TABLE IS CONCERNED WITH DISBURSEMENTS FOR PUBLICLY OWNED FACILITIES OPERATED BY MUNICIPALITIES, LOCAL ROAD/BRIDGE DISTRICTS AND SPECIAL AUTHORITIES. REFER TO TABLE UF-32 FOR NAMES OF OPERATING AUTHORITIES. FOR ADDITIONAL INFORMATION ON LOCAL HIGHWAY FINANCE SERIES, SEE TABLE LF-1, NOTE 1.
^{2/} PAYMENTS TO RESPECTIVE MUNICIPAL GENERAL FUNDS FOR HIGHWAY AND OTHER

PURPOSES.

^{3/} DATA NOT REPORTED.
^{4/} THE TRANSFERS COLUMN INCLUDES PAYMENTS TO NEW YORK CITY TRANSIT AUTHORITY AND METROPOLITAN TRANSPORTATION AUTHORITY OF \$94,587,000 AND \$99,013,000 RESPECTIVELY.

ROADWAY EXTENT, CHARACTERISTICS, AND PERFORMANCE

This section presents data on the extent, characteristics, and performance of public roads and streets existing in the United States as of December 31, 1982.

Effects of Changes in Data Reporting Procedures

The 1982 data are based on the Highway Performance Monitoring System (HPMS). HPMS is a combination of sample data on performance and physical characteristics from those facilities functionally classified as arterials and collectors, and system-type data for all public road and street facilities within each State. A few States were not able to report 1982 data in the HPMS format. Where this is true, they have, for the most part, provided aggregate areawide totals, and the included tables have utilized this data to the extent possible. Footnotes have been included where appropriate to explain missing data or data which have been estimated from the supplied totals based on previously available data.

The various States have begun to modify their HPMS data to incorporate shifts in rural, small urban, and urbanized area boundaries brought about by the results of the 1980 Census. Most States, however, have been able to incorporate only a portion of those changes into their 1982 data. It is expected that the 1983 data will reflect all of the 1980 Census changes.

Modifications to Tables

Starting in 1980 and because the utilization of the HPMS reporting system has modified the coding and/or availability of certain data, all tables in this section have been reformatted and reorganized from previous years into a new series of data tables. Since data on municipalities are no longer collected, the tables reflect rural versus Federal-aid urban area breakdowns (or rural versus Federal-aid small urban and urbanized area breakdowns). The emphasis of pre-1980 editions of *Highway Statistics* on traveled-way mileage data has now been changed to reflect only completed mileage carrying traffic on designated systems. The pre-1980 SM series of tables on State primary system data together with table OM, non-State controlled roads, and table LM, local city streets, are no longer included. All tables now contain only public road mileage as defined in 23 USC 402. The new tables have been organized into three general areas:

1. Total road and street mileage—tables HM-10, HM-12, HM-14, HM-16, HM-18, and HM-20.

2. Mileage on Federal-aid highway systems—tables HM-31, HM-33, HM-35, HM-36, HM-37, and HM-39.

3. Mileage by functional classification—tables HM-50, HM-51, HM-53, HM-55, HM-57, HM-59, HM-61, HM-63, and HM-67. Because of the importance of functional classification of highways, as demonstrated by the fact that Federal-aid system determination utilizes functional classification as a base, an entire series of tables containing public road mileage is included to provide the geometric and performance attributes of the highways included in the various functional classes. Because HPMS provides sample data only on the arterial and collector functional classification categories, highways functionally classified as local are included in only one table (HM-67) in this series.

This year, for the first time, two tables are included which classify the number of bridges greater than or equal to 20 feet in length. The first, table HM-41, provides a count of bridges by Federal-aid system. Table HM-65 displays the bridge count by functional classification.

Existing Mileage

Table HM-10 shows the total mileage of roads and streets in the United States, classified by State and jurisdiction. It is comparable to table M-1 included in pre-1980 publications except for the replacement of rural-municipal breakdowns by rural and urban categories. Unlike the years prior to 1980, mileage not classified as public road mileage, in accordance with 23 USC 402, is excluded. All tables in the publication now exclude nonpublic road mileage. Table HM-12, replacing pre-1980 table M-2, lists nationwide aggregate mileages by surface type and functional classification. Table HM-14 replaces pre-1980 table M-4 and lists mileage by State, Federal-aid system, and jurisdiction. Table HM-16 is another nationwide aggregate table replacing pre-1980 table M-21. Again, the replacement of rural/municipal data by rural/urban is evident. Another nationwide aggregate table, HM-18, lists mileage by Federal-aid system and functional class, and, except for expansion to include small urban and urbanized area summaries as well as total urban, is a direct replacement of pre-1980 table M-21A. Table HM-20, replacing pre-1980 table M-12, Total Road and Street Mileage Classified by Federal-aid System and Functional Classification, now lists all public road mileage by State and functional classification. The table is in the same format as table VM-2 and provides the mileage that corresponds to the travel shown in table VM-2.

The increase in total road and street mileage by construction is relatively small each year. Most construction is for the improvement of existing highways and streets, such as resurfacing those previously surfaced, widening pavements, reducing grades, minimizing curves, eliminating grade crossings, and other improvements that provide safer, more efficient highways having greater traffic and load-bearing capacities.

Roads in Federal parks, forests, and reservations are generally part of the State and local systems and are included with the mileages reported for those systems. Only the mileage directly under Federal control is reported in the column or line labeled as such in tables HM-10, HM-12, HM-14, and HM-16.

The designation of a road or street as part of a Federal-aid system does not alter its status as a State or county road or city street. Inclusion of a highway in a Federal-aid system simply means that, because of its service value and importance, it has been made eligible for Federal construction funds.

Surface types

The classification used in the tables identifies only the visible surface types on existing streets and roadways. Many highways, either by original design or because of reconstruction, consist of more than one major type of construction material. No data relative to vertical composition are presented. Surface type classifications provide a brief description rather than an alphanumeric classification as was done in the past. Footnotes are provided in each applicable table to provide definitions in terms of previously used surface classifications.

Administrative categories

Changes implemented in the reporting format beginning with 1981 HPMS data have resulted in elimination of the differentiation between State primary and secondary systems. As was true in the 1981 publication, only mileage under State control will be listed with no breakdown of primary, secondary, or local roads in that category.

Federal-Aid System Mileage

Except for minor amounts of highway mileage, primarily in Federal parks and installations, practically all of the roads and streets in the United States are under the jurisdiction of the States and local governments. The Federal-aid systems are, basically, segments of State and local mileage eligible for Federal aid. The Federal-aid system mileages therefore duplicate mileage also reported on State and local systems. All highways in the Federal-aid systems are selected by the State and local governments, subject to the approval of the Federal Highway Administration.

System realignment

The Federal-aid system reclassification, based on functional usage, became effective on July 1, 1976, and accounts for a substantial shift in Federal-aid system mileages from the previous years. The mileages previously identified as Federal-aid Secondary Urban and Primary Urban Type II on various tables have, for the most part, been transferred to the Federal-Aid Urban System.

Federal-aid primary system

The Federal-Aid Primary System was authorized by the Federal Highway Act of 1921. Originally the system mileage in each State was limited to seven percent of the rural road mileage existing in the State at the time the 1921 Act was passed but, under specified conditions, this proportion could be increased. The Federal-aid realignment removed this limitation completely in 1976.

Interstate system

The National System of Interstate and Defense Highways was originally established by the Federal-Aid Highway Act of 1944. The Federal-Aid Highway Act of 1956 and the companion Highway Revenue Act of 1956 further defined the purpose and extent of the system and, as subsequently amended, dedicated a group of Federal excises on motor fuel and automotive products to the support of Federal highway activities. By law the system is limited to 42,500 miles except that other Federal-aid primary routes may be incorporated into the system provided they are logical additions or connections to the system and meet all the standards of highways on the Interstate System.

The Interstate System connects, as directly as practicable, the Nation's principal metropolitan areas, cities, and industrial centers; serves the national defense; and connects at suitable border points with routes of continental importance.

Federal-aid secondary system

In 1944, Congress approved the designation of a Federal-Aid Secondary System. It is comprised of the principal secondary and feeder roads linking farms, distribution outlets, and smaller communities with the Federal-aid primary system. As mentioned above, the urban portion of this mileage has, because of realignment, been transferred to other systems.

Federal-aid urban system

The Federal-Aid Urban System was first authorized by the Federal-Aid Highway Act of 1970. Its definition was modified by the Federal-Aid Highway Act of 1973. The urban system is established in each urbanized area, as designated by the Bureau of the Census, and in such urban areas as the State highway departments may designate. The system serves major centers of activity and includes high

traffic volume arterial and collector routes, including access roads to airports and other transportation terminals, so as to serve the goals and objectives of the community. Designation of the system is subject to the approval of the Federal Highway Administration.

Mileage characteristics

The Federal-aid mileages are classified according to system, surface type, lane width, traffic lanes, access control, and traffic volume in tables HM-31 through HM-39. The categories for a given data item vary within each table to provide representation of the characteristics of each Federal-aid system.

The tables in this section replace the pre-1980 FM and INT series of tables.

Count of bridges

Table HM-41, Existing Highway Bridges Greater Than or Equal to 20 Feet, lists a count of the bridges from the Structure Inventory of the Nation's Bridges by Federal-aid system for rural and urban areas.

Mileage by Functional Classification

The functional classification categories utilized in tables HM-50 through HM-67 result from the assignment of streets and highways into groups according to the character of service they are intended to provide. Because most travel involves movement through a network of roads, individual roads and streets do not serve travel independently in any major way. Functional classification defines the part that a particular road or street plays in serving the flow of trips through a highway network. The functional classification mileages are listed by jurisdiction, surface type, lane width, traffic lanes, access control, and traffic volume in tables HM-50 through HM-59.

Volume-capacity ratio

Table HM-61 provides a listing by State of the mileage for each rural and urban arterial and collector functional classification for various categories of volume-capacity ratio. These data are expanded from peak capacity data reported on or calculated from the 1982 HPMS sample sections, and are a useful measure of traffic congestion existing on the States' functionally classified facilities.

Pavement condition

Table HM-63 replaces 1979 table HP-1, Pavement Condition. The Present Serviceability Rating (PSR), as reported in HPMS, is used to group the data into three categories of pavement condition: good, fair, and deteriorating. Because of higher standards, the ranges of PSR under the Interstate grouping vary slightly from the ranges in the other functional classifications. PSR is a numerical value between zero and five reflecting poor pavement condition at the lower end and very good pavement condition at the higher values.

Count of bridges

Table HM-65, Existing Highway Bridges Greater than or Equal to 20 Feet, is similar to table HM-41 except that the bridge counts are listed by functional classification.

Local functional classification

New table HM-67, Local Functional Class, displays local functional mileage by average daily traffic (ADT) categories and surface type. These data are supplied by the States in the areawide (aggregate) data portion of their HPMS submittals.

Interstate functional classification

Because the principal arterial functional classifications for both rural and urban areas include a separate category for Interstate, the Interstate functional classification is the only one where there is a direct correspondence with Federal-aid system categories. Interstate mileage has been included in both the Federal-aid system and functional classification sections of tables. Although this is a duplication, it is necessary to provide complete summaries of both Federal-aid system and functional classification mileage data.

Highway Usage Characteristics

Table VM-1 shows the estimated travel in 1982 and revised figures for 1981 by passenger cars, motorcycles, buses, and trucks on the rural Interstate System, other arterial rural roads, other rural roads, urban Interstate System and other urban streets. The rural road and urban street categories shown are based on a summary of highway functional classes shown in table VM-2. The other arterial rural roads category includes all other principal and minor arterials excluding the Interstate System. The other rural roads category includes the collector and local functional classes. All urban classes, excluding the urban Interstate System, are included within the other urban category.

In addition, table VM-1 shows the number of vehicles registered by type and total fuel consumption. Also included are the calculated average annual miles of travel, average miles traveled per gallon and average fuel consumption in gallons for each vehicle type. The highway use of motor fuel and the motor-vehicle registrations shown in table MF-21 and table MV-1 of this publication are used in obtaining the related items of average miles traveled per vehicle, average fuel consumption per vehicle, and average miles traveled per gallon of fuel consumed. Numerous factors are considered in estimating the fuel consumption of each major vehicle group. These include the number of vehicles of each type, the characteristics of equipment that affect fuel consumption, and the operating weight distribution of the vehicles.

Table VM-2 summarizes the States' estimated highway travel based on traffic counts taken along selected func-

tional class highway sections which are grouped into categories, or systems, according to the character of service they provide. The functional classes are: 1) arterial highways, which generally handle the long trips, 2) collector facilities, which collect and disperse traffic between the arterials and the bottom level, and 3) local roads and streets, which serve the residential areas, individual farms, and other local areas.

Table VM-3 shows the estimated highway travel carried on the Federal-aid systems, which generally correspond to the highways functionally classified as arterials and major collectors summarized in table VM-2.

Table FI-1 lists the total fatal and nonfatal injury accidents along with the total numbers of fatalities and non-fatal injuries, and corresponding rates for all highways in each State. These are preliminary data and are based on the 30-day definition, i.e., only accident victims who die within 30 days of their accidents are counted as fatalities.

Tables VS-1 and VS-2 present data on speeds of all vehicles on sections of roads posted for 55 miles-per-hour speed limits, by type of highway for each State. These data are based on an annual certification of speed limit enforcement required annually from each State highway agency as part of the 55 mph speed limit monitoring program. The trends in speeds on rural Interstate highways since 1960 are shown graphically in the chart. The data represent free-moving speeds from 1965 through 1979. Beginning with fiscal year 1980 the data represent "all vehicle" traffic.

For the first time, information from the Truck Weight Study has been included. Tables TC-1 and TC-2 along with

the graph, Comparison of Growth in Volumes and Loadings on the Rural Interstate System, show the interrelationship between vehicle types and axle loadings. The data for each of the vehicle types are from the Truck Weight Study. Data for the Truck Weight Study are collected for 1 day each year, normally in the summer, and are not adjusted to typify annual system averages.

Table TC-1 shows the changes that have taken place in the distribution of vehicle types in the traffic stream since 1970 on the rural portions of the Interstate Highway System. The five vehicle type groups are summarized as a percent of the total estimated volume for each year. The volumes are average figures based on the Truck Weight Study and, as such, tend to reflect summer volumes. The table shows the growth in the use of large trucks relative to other vehicle types.

Table TC-2 shows the changes that have taken place in the distribution of the average daily loadings applied to the pavement by various vehicle types since 1970 on the rural portions of the Interstate Highway System. The average daily load is the cumulative equivalent axle loads per day. Equivalent axle loads define the damage per pass caused to a pavement by the vehicle in question relative to the damage per pass of a standard 18,000-pound axle load moving on the same pavement. The table shows the significant contribution of loadings by five-axle or larger trucks.

The graph, Comparison of Growth in Volumes and Loadings on the Rural Interstate System, portrays the rapid growth in loadings relative to volumes.

EXISTING PUBLIC ROAD AND STREET MILEAGE - 1982¹

CLASSIFIED BY TYPE OF SURFACE AND FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1982 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-12
SEPTEMBER 1983

JURISDICTION/FUNCTIONAL CLASSIFICATION	UNPAVED MILEAGE 2/				PAVED MILEAGE 3/				TOTAL EXISTING MILEAGE	
	UN-IMPROVED	GRADED AND DRAINED	GRAVEL OR STONE	TOTAL	LOW TYPE	INTER-MEDIATE TYPE	HIGH TYPE			TOTAL
							FLEXIBLE	RIGID		
RURAL:										
UNDER STATE CONTROL:										
PRINCIPAL ARTERIAL - INTERSTATE	-	-	-	-	-	-	17,353	15,521	32,874	32,874
PRINCIPAL ARTERIAL - OTHER	-	-	2	2	2,112	7,392	60,150	11,010	80,664	80,666
MINOR ARTERIAL	-	12	228	240	7,980	21,743	101,775	14,328	145,826	146,066
MAJOR COLLECTOR	-	939	3,715	4,654	64,982	30,363	102,712	5,716	203,773	208,427
MINOR COLLECTOR	79	689	1,660	2,428	33,137	14,996	20,481	681	69,295	71,723
SUBTOTAL	79	1,640	5,605	7,324	108,211	74,494	302,471	47,256	532,432	539,756
NOT UNDER STATE CONTROL:										
PRINCIPAL ARTERIAL - INTERSTATE	-	-	-	-	-	-	5	-	5	5
PRINCIPAL ARTERIAL - OTHER	-	-	2	2	17	21	109	88	235	237
MINOR ARTERIAL	-	-	4	4	168	194	869	157	1,388	1,392
MAJOR COLLECTOR	49	3,332	51,612	54,993	45,164	63,754	58,143	5,237	172,298	227,291
MINOR COLLECTOR	626	14,592	88,936	104,154	29,397	52,088	30,710	1,573	113,768	217,922
SUBTOTAL	675	17,924	140,554	159,153	74,746	116,057	89,836	7,055	287,694	446,847
UNDER FEDERAL CONTROL:										
PRINCIPAL ARTERIAL - INTERSTATE	-	-	-	-	-	-	-	-	-	-
PRINCIPAL ARTERIAL - OTHER	-	-	-	-	-	-	86	13	115	115
MINOR ARTERIAL	-	-	23	23	383	487	528	-	1,398	1,421
MAJOR COLLECTOR	75	386	288	749	-	1,146	1,911	-	3,057	3,806
MINOR COLLECTOR	534	2,728	3,824	7,086	517	1,003	749	-	2,269	9,355
SUBTOTAL	609	3,114	4,135	7,858	900	2,652	3,274	13	6,839	14,697
LOCAL 4/	167,451	268,653	1,196,513	1,632,617	259,702	129,852	189,164	13,105	591,823	2,224,440
TOTAL RURAL 5/	168,814	291,331	1,346,807	1,806,952	443,559	323,055	584,745	67,429	1,418,788	3,225,740
PERCENT - RURAL 5/	5.3	9.1	41.6	56.0	13.8	10.0	18.1	2.1	44.0	100.0
URBAN:										
UNDER STATE CONTROL:										
PRINCIPAL ARTERIAL - INTERSTATE	-	-	-	-	-	-	3,184	6,372	9,556	9,556
PRINCIPAL ARTERIAL - OTHER FREEWAYS & EXPRESSWAYS	-	-	-	-	-	38	3,251	3,405	6,696	6,696
PRINCIPAL ARTERIAL - OTHER	-	-	12	12	378	1,383	23,275	6,454	31,490	31,502
MINOR ARTERIAL	-	13	13	26	1,371	1,539	12,875	2,360	18,145	18,171
COLLECTOR	-	3	47	50	730	944	3,224	541	5,439	5,489
SUBTOTAL	-	16	72	88	2,481	3,904	45,809	19,132	71,326	71,414
NOT UNDER STATE CONTROL:										
PRINCIPAL ARTERIAL - INTERSTATE	-	-	-	-	-	-	-	25	25	25
PRINCIPAL ARTERIAL - OTHER FREEWAYS & EXPRESSWAYS	-	-	-	-	5	3	111	158	277	277
PRINCIPAL ARTERIAL - OTHER	-	-	20	20	174	1,723	10,638	1,395	13,930	13,950
MINOR ARTERIAL	16	96	510	622	2,791	10,460	29,648	5,546	48,445	49,067
COLLECTOR	12	221	1,121	1,354	5,991	18,610	33,088	4,985	62,674	64,028
SUBTOTAL	28	317	1,651	1,996	8,961	30,796	73,485	12,109	125,351	127,347
UNDER FEDERAL CONTROL:										
PRINCIPAL ARTERIAL - INTERSTATE	-	-	-	-	-	-	-	-	-	-
PRINCIPAL ARTERIAL - OTHER FREEWAYS & EXPRESSWAYS	-	-	-	-	-	-	37	-	37	37
PRINCIPAL ARTERIAL - OTHER	-	-	-	-	-	-	14	-	17	17
MINOR ARTERIAL	-	-	-	-	-	-	61	11	72	72
COLLECTOR	-	-	6	6	-	-	39	-	39	45
SUBTOTAL	-	-	6	6	-	3	151	11	165	171
LOCAL 4/	1,362	5,618	36,093	43,073	63,575	127,151	169,605	38,220	398,551	441,624
TOTAL URBAN 5/	1,390	5,951	37,822	45,163	75,017	161,854	289,050	69,472	595,393	640,556
PERCENT - URBAN 5/	0.2	0.9	6.0	7.1	11.8	25.3	44.9	10.9	92.9	100.0
TOTAL RURAL & URBAN 5/	170,204	297,282	1,384,629	1,852,115	518,576	484,909	873,795	136,901	2,014,181	3,866,296
PERCENT - TOTAL 5/	4.4	7.7	35.8	47.9	13.4	12.6	22.5	3.6	52.1	100.0

1/ AS EXPANDED FROM THE HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) SAMPLES FOR ARTERIALS & COLLECTORS FROM REPORTS OF 51 STATES (45 FOR 1982, 5 FOR 1981 AND 1 FOR 1980). TOTALS FACTORED TO NATIONWIDE LEVELS.
 2/ UNPAVED MILEAGE INCLUDES THE FOLLOWING CATEGORIES: UNIMPROVED ROADWAYS USING THE NATURAL SURFACE AND MAINTAINED TO PERMIT PASSABILITY (ROAD TYPE B); GRADED AND DRAINED ROADWAYS OF NATURAL EARTH ALIGNED AND GRADED TO PERMIT REASONABLY CONVENIENT USE BY MOTOR VEHICLES AND WHICH HAVE ADEQUATE DRAINAGE TO PREVENT SERIOUS IMPAIRMENT OF THE ROAD BY NORMAL SURFACE WATER - SURFACE MAY BE STABILIZED (ROAD TYPE C); AND SOIL, GRAVEL OR STONE, A GRADED AND DRAINED ROAD WITH A SURFACE OF MIXED SOIL, GRAVEL, CRUSHED STONE, SLAG, SHELL, ETC. - SURFACE MAY BE STABILIZED (ROAD TYPES D, E).
 3/ PAVED MILEAGE INCLUDES THE FOLLOWING CATEGORIES: LOW TYPE, AN EARTH, GRAVEL OR STONE ROADWAY WHICH HAS A BITUMINOUS SURFACE COURSE LESS THAN 1" THICK - SUITABLE FOR OCCASIONAL HEAVY LOADS (ROAD TYPE F); INTERMEDIATE TYPE, A MIXED BITUMINOUS OR BITUMINOUS PENETRATION ROAD ON A FLEXIBLE BASE HAVING A COMBINED SURFACE AND BASE THICKNESS OF LESS THAN 7" (ROAD TYPES G-1 AND H-1); HIGH TYPE-FLEXIBLE, A MIXED BITUMINOUS OR BITUMINOUS PENETRATION ROADWAY ON A RIGID OR FLEXIBLE BASE WITH A COMBINED SURFACE AND BASE THICKNESS OF 7" OR MORE (ROAD TYPES G-2, G-3, G-4, H-2, H-3, H-4 AND I) - ALSO INCLUDES BRICK, FLOOR, OR COMBINATION ROADWAYS (ROAD TYPES K, L AND M); HIGH TYPE-RIGID, A PORTLAND CEMENT CONCRETE ROADWAY WITH OR WITHOUT A BITUMINOUS WEARING SURFACE OF LESS THAN 1" (ROAD TYPES J, J-3 AND J-4).
 4/ LIMITED SURFACE-TYPE AREA-WIDE DATA REPORTED FOR LOCAL FUNCTIONAL CLASS AND FACTORED TO TOTAL MILEAGE OBTAINED FROM 1982 HPMS AREA-WIDE DATA (1981 FOR GEORGIA AND VERMONT). DISTRIBUTION OF LOCAL FUNCTIONAL CLASSIFICATION SURFACE TYPES ESTIMATED BY FHWA.
 5/ TOTAL MILEAGES AND PERCENTAGES INCLUDE LOCAL FUNCTIONAL CLASSIFICATION MILEAGE.

EXISTING PUBLIC ROAD AND STREET MILEAGE - 1982
CLASSIFIED BY FEDERAL-AID AND ADMINISTRATIVE SYSTEMS

TABLE HM-16
SEPTEMBER 1983

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIES

ADMINISTRATIVE SYSTEM	FEDERAL-AID SYSTEM						TOTAL	NON-FEDERAL-AID	TOTAL
	INTERSTATE 2/	PRIMARY 3/	URBAN	SECONDARY	TOTAL	TOTAL			
RURAL:									
STATE CONTROLLED ROADS 4/	32,879	224,348	-	197,921	455,148	229,537	684,685		
COUNTY ROADS	-	938	-	194,233	195,171	1,382,170	1,577,341		
TOWN AND TOWNSHIP ROADS	-	290	-	5,157	5,447	459,933	465,380		
OTHER LOCAL GOVERNMENTAL ROADS	-	118	-	4,278	4,396	194,628	199,024		
STATE PARK AND FOREST ROADS	-	40	-	30	70	24,823	24,893		
NATIONAL PARK, FOREST, & OTHER ROADS	-	377	-	380	757	273,660	274,417		
TOTAL RURAL	32,879	225,111	-	401,999	660,989	2,564,751	3,225,740		
PERCENT - RURAL	1.0	7.0	-	12.5	20.5	79.5	100.0		
SMALL URBAN AREAS:									
STATE CONTROLLED ROADS 4/	1,200	10,404	6,646	-	18,250	5,176	23,426		
COUNTY ROADS	-	64	3,778	-	3,842	9,143	12,985		
TOWN AND TOWNSHIP ROADS	-	8	2,013	-	2,021	7,531	9,552		
OTHER LOCAL GOVERNMENTAL ROADS	-	355	16,116	-	16,471	81,649	98,120		
STATE PARK AND FOREST ROADS	-	-	2	-	2	88	90		
NATIONAL PARK, FOREST, & OTHER ROADS	-	1	28	-	29	253	282		
TOTAL SMALL URBAN AREA	1,200	10,832	28,583	-	40,615	103,840	144,455		
PERCENT - SMALL URBAN	0.8	7.5	19.8	-	28.1	71.9	100.0		
URBANIZED AREAS:									
STATE CONTROLLED ROADS 4/	8,381	17,010	23,752	-	49,143	10,674	59,817		
COUNTY ROADS	-	140	18,764	-	18,904	39,419	58,323		
TOWN AND TOWNSHIP ROADS	-	34	5,062	-	5,096	31,160	36,256		
OTHER LOCAL GOVERNMENTAL ROADS	-	1,366	57,192	-	58,558	281,180	339,738		
STATE PARK AND FOREST ROADS	-	260	118	-	378	249	627		
NATIONAL PARK, FOREST, & OTHER ROADS	-	6	29	-	35	1,305	1,340		
TOTAL URBANIZED AREA	8,381	18,816	104,917	-	132,114	363,987	495,101		
PERCENT - URBANIZED	1.7	3.8	21.1	-	26.6	73.4	100.0		
TOTAL URBAN:									
STATE CONTROLLED ROADS 4/	9,581	27,414	30,398	-	67,393	15,950	83,243		
COUNTY ROADS	-	204	22,542	-	22,746	48,562	71,308		
TOWN AND TOWNSHIP ROADS	-	42	7,075	-	7,117	38,691	45,808		
OTHER LOCAL GOVERNMENTAL ROADS	-	1,721	73,308	-	75,029	362,829	437,858		
STATE PARK AND FOREST ROADS	-	260	120	-	380	337	717		
NATIONAL PARK, FOREST, & OTHER ROADS	-	7	57	-	64	1,558	1,622		
TOTAL URBAN	9,581	29,648	133,500	-	172,729	467,827	640,556		
PERCENT - URBAN	1.5	4.6	20.9	-	27.0	73.0	100.0		
TOTAL RURAL & URBAN	42,460	255,759	133,500	401,999	833,718	3,032,578	3,866,296		
PERCENT - TOTAL	1.1	6.6	3.5	10.4	21.6	78.4	100.0		

1/ AS OBTAINED FROM HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) UNIVERSE DATA FROM REPORTS OF 51 STATES (46 FOR 1982, 4 FOR 1981 AND 1 FOR 1980). DATA FACTORED TO NATIONWIDE LEVELS. BECAUSE OF FACTORING PROCEDURES USED, INDIVIDUAL DATA COMPONENTS MAY NOT BE COMPATIBLE AMONG THE VARIOUS MILEAGE TABLES.

2/ ALTHOUGH THE INTERSTATE SYSTEM IS PART OF THE FEDERAL-AID PRIMARY SYSTEM, ITS MILEAGE IS SHOWN SEPARATELY.

3/ DOES NOT INCLUDE THE INTERSTATE SYSTEM.

4/ DOES NOT INCLUDE STATE PARK AND FOREST ROADS.

EXISTING PUBLIC ROAD AND STREET MILEAGE - 1982 ¹

CLASSIFIED BY FEDERAL-AID SYSTEM AND FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIES

TABLE HM-18
SEPTEMBER 1983

FUNCTIONAL CLASSIFICATION	FEDERAL-AID SYSTEM					NON-FEDERAL-AID	TOTAL
	INTERSTATE 2/	PRIMARY 3/	URBAN	SECONDARY	TOTAL		
RURAL:							
PRINCIPAL ARTERIAL:							
INTERSTATE	32,879	-	-	-	32,879	-	32,879
OTHER	-	80,013	-	-	80,013	1,005	81,018
SUBTOTAL	32,879	80,013	-	-	112,892	1,005	113,897
MINOR ARTERIAL	-	146,098	-	-	146,098	2,781	148,879
MAJOR COLLECTOR	-	-	-	401,999	401,999	37,525	439,524
MINOR COLLECTOR	-	-	-	-	-	299,000	299,000
SUBTOTAL	-	-	-	401,999	401,999	336,525	738,524
LOCAL	-	-	-	-	-	2,224,440	2,224,440
TOTAL - RURAL	32,879	226,111	-	401,999	660,989	2,564,751	3,225,740
SMALL URBAN:							
PRINCIPAL ARTERIAL:							
INTERSTATE	1,200	-	-	-	1,200	-	1,200
OTHER FREEWAYS AND EXPRESSWAYS	-	1,020	41	-	1,061	17	1,078
OTHER	-	9,379	2,648	-	12,024	576	12,600
SUBTOTAL	1,200	10,399	2,689	-	14,285	593	14,878
MINOR ARTERIAL	-	433	12,877	-	13,310	2,088	15,398
COLLECTOR	-	-	13,020	-	13,020	4,545	17,565
LOCAL	-	-	-	-	-	96,614	96,614
TOTAL - SMALL URBAN	1,200	10,832	28,583	-	40,615	103,840	144,455
URBANIZED:							
PRINCIPAL ARTERIAL:							
INTERSTATE	8,381	-	-	-	8,381	-	8,381
OTHER FREEWAYS AND EXPRESSWAYS	-	4,793	779	-	5,572	360	5,932
OTHER	-	12,711	19,594	-	32,305	564	32,869
SUBTOTAL	8,381	17,504	20,373	-	46,258	924	47,182
MINOR ARTERIAL	-	1,312	46,191	-	47,503	4,409	51,912
COLLECTOR	-	-	38,353	-	38,353	13,644	51,997
LOCAL	-	-	-	-	-	345,010	345,010
TOTAL - URBANIZED	8,381	18,816	104,917	-	132,114	363,987	496,101
TOTAL URBAN:							
PRINCIPAL ARTERIAL:							
INTERSTATE	9,581	-	-	-	9,581	-	9,581
OTHER FREEWAYS AND EXPRESSWAYS	-	5,813	820	-	6,633	377	7,010
OTHER	-	22,090	22,239	-	44,329	1,140	45,469
SUBTOTAL	9,581	27,903	23,059	-	60,543	1,517	62,060
MINOR ARTERIAL	-	1,745	59,068	-	60,813	6,497	67,310
COLLECTOR	-	-	51,373	-	51,373	18,189	69,562
LOCAL	-	-	-	-	-	441,624	441,624
TOTAL - URBAN	9,581	29,648	133,500	-	172,729	467,827	640,556
TOTAL - RURAL AND URBAN	42,460	255,759	133,500	401,999	833,718	3,032,578	3,866,296

1/ AS OBTAINED FROM HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) UNIVERSE DATA FROM REPORTS OF 51 STATES (46 FOR 1982, 4 FOR 1981 AND 1 FOR 1980). DATA FACTORED TO NATIONWIDE LEVELS. BECAUSE OF FACTORING PROCEDURES USED, INDIVIDUAL DATA COMPONENTS MAY NOT BE COMPATIBLE AMONG THE VARIOUS MILEAGE TABLES.

2/ ALTHOUGH THE INTERSTATE SYSTEM IS PART OF THE FEDERAL-AID PRIMARY SYSTEM, ITS MILEAGE IS SHOWN SEPARATELY.

3/ DOES NOT INCLUDE THE INTERSTATE SYSTEM.

EXISTING PUBLIC ROAD AND STREET MILEAGE - 1982 ¹

CLASSIFIED BY JURISDICTION

MILEAGE AS OF DECEMBER 31, 1982 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-10
SEPTEMBER 1983

Roadway Extent, Characteristics, and Performance

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STATE	RURAL MILEAGE							URBAN MILEAGE							TOTAL RURAL AND URBAN MILEAGE
	UNDER STATE CONTROL	UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL ^{3/}	TOTAL	UNDER STATE CONTROL	UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL ^{3/}	TOTAL	
		COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER LOCAL ROADS ^{2/}	TOTAL				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER LOCAL ROADS ^{2/}	TOTAL			
ALABAMA	10,285	58,149	-	5,014	63,163	307	73,755	1,326	19	-	12,383	12,402	-	13,728	87,483
ALASKA	8,713	-	-	-	-	-	8,713	974	-	-	198	198	-	1,172	9,885
ARIZONA	6,152	24,857	-	1,159	26,016	35,232	67,400	466	606	-	7,818	8,424	-	8,890	76,290
ARKANSAS ^{4/}	15,034	48,988	-	3,817	52,805	1,457	69,296	1,095	545	-	5,713	6,258	-	7,353	76,649
CALIFORNIA	14,762	60,937	-	2,594	63,531	33,081	111,374	3,052	9,465	1	49,985	59,451	11	62,514	173,888
COLORADO	8,539	30,578	-	27,121	57,699	-	66,238	638	429	-	8,128	8,557	-	3,195	75,433
CONNECTICUT ^{4/}	2,314	-	7,109	-	7,109	-	9,423	1,590	-	-	-	8,466	-	10,056	19,479
DELAWARE	3,679	-	-	228	228	3	3,910	994	-	-	365	365	-	1,359	5,269
DIST. OF COL.	-	-	-	-	-	-	-	1,102	-	-	-	-	-	1,102	1,102
FLORIDA	8,086	9,419	-	47,796	57,215	-	65,301	3,498	543	-	24,455	24,998	-	28,496	93,797
GEORGIA ^{4/ 5/}	16,350	68,332	-	3,963	72,295	-	88,645	1,921	6,176	-	7,511	13,687	-	15,608	104,253
HAWAII	854	1,926	-	-	1,926	72	2,852	194	1,104	-	-	1,104	22	1,320	4,172
IDAHO	4,945	13,914	1,393	10,591	25,898	35,307	66,150	260	16	319	1,650	1,985	-	2,245	68,395
ILLINOIS	13,383	15,165	68,585	6,644	90,394	281	104,058	4,336	1,389	2,589	22,018	25,996	15	30,347	134,405
INDIANA	9,499	61,114	3,350	69	64,533	-	74,032	1,569	4,138	19	11,896	16,053	-	17,622	91,654
IOWA	9,236	89,057	-	5,676	94,733	115	104,084	883	631	-	6,586	7,217	4	8,104	112,188
KANSAS	10,091	111,192	-	2,566	113,758	-	123,849	593	-	-	7,765	7,765	-	8,358	132,207
KENTUCKY	23,412	36,544	-	1,489	38,033	301	61,746	1,683	1,381	-	3,678	5,059	186	6,928	68,674
LOUISIANA	15,210	28,743	-	2,362	31,105	538	46,853	1,193	2,010	-	6,876	8,886	-	10,079	56,932
MAINE	7,852	-	10,966	725	11,691	170	19,713	261	-	1	1,968	1,969	10	2,240	21,953
MARYLAND ^{4/}	4,335	12,128	-	491	12,619	355	17,309	1,150	5,146	-	3,457	8,603	71	9,824	27,133
MASSACHUSETTS	1,741	-	11,386	1	11,387	87	13,215	1,865	-	-	18,691	18,691	29	20,585	33,800
MICHIGAN	7,697	81,247	-	3,336	84,583	-	92,280	1,773	7,604	-	15,768	23,372	-	25,145	117,425
MINNESOTA	12,385	43,614	55,226	5,361	104,201	1,636	118,222	1,163	1,578	103	10,148	11,829	-	12,992	131,214
MISSISSIPPI	9,831	51,717	2,634	-	54,351	295	64,477	737	521	5,032	6	5,559	16	6,312	70,789
MISSOURI	104,742	-	-	3	3	-	104,745	6,414	-	1,379	6,072	7,451	-	13,865	118,610
MONTANA	7,263	52,283	1,092	-	53,375	8,497	69,135	154	598	1,220	322	2,140	3	2,297	71,432
NEBRASKA	10,000	57,954	16,402	3,145	77,501	100	87,601	322	139	-	3,839	3,978	-	4,300	91,901
NEVADA	4,914	22,985	-	361	23,346	13,215	41,475	269	648	-	1,457	2,105	1	2,375	43,850
NEW HAMPSHIRE	3,847	-	6,052	2,051	8,103	141	12,091	620	-	114	1,642	1,756	-	2,376	14,467
NEW JERSEY	1,586	3,361	4,013	2,476	9,850	21	11,457	1,576	3,663	1,086	15,892	20,641	18	22,235	33,692
NEW MEXICO	11,549	31,493	-	-	31,493	6,283	49,325	901	2	3,113	411	3,526	-	4,427	53,752
NEW YORK	12,451	17,625	41,200	2,155	60,980	-	73,431	3,902	3,157	13,666	15,669	32,492	-	36,394	109,825
NORTH CAROLINA	69,413	-	-	3,266	3,266	3,156	75,835	7,282	-	-	9,562	9,562	242	17,086	92,921
NORTH DAKOTA	7,058	9,239	65,524	1,997	76,760	662	84,480	190	-	24	1,347	1,371	-	1,561	86,041
OHIO	16,569	27,279	34,847	3,211	65,337	29	81,935	3,625	2,118	4,335	19,137	25,590	-	29,215	111,150
OKLAHOMA	12,230	85,545	-	698	86,243	-	98,473	792	223	-	10,387	10,610	-	11,402	109,875
OREGON	10,085	31,939	-	1,551	33,490	81,743	125,318	763	1,658	-	5,957	7,615	38	8,416	133,734
PENNSYLVANIA	87,801	41	232	31	304	-	88,105	19,525	782	1,346	6,206	8,334	-	27,859	115,964
RHODE ISLAND	254	-	2,393	-	2,393	-	2,647	1,701	-	1,894	33	1,927	-	3,628	6,275
SOUTH CAROLINA	35,480	19,248	571	55	19,874	598	55,952	4,450	1,133	17	1,463	2,613	-	7,063	63,015
SOUTH DAKOTA	8,885	20,670	38,463	2,039	61,172	1,622	71,679	167	25	22	1,356	1,403	-	1,570	73,249
TENNESSEE	9,657	57,792	-	3,070	60,862	1,302	71,821	1,468	818	-	9,650	10,468	-	11,936	83,757
TEXAS	65,689	134,685	-	11,227	145,912	961	212,562	5,462	2,105	-	52,298	54,403	-	59,865	272,427
UTAH	4,979	20,111	-	1,879	21,990	12,165	39,134	634	992	-	3,387	4,379	-	5,013	44,147
VERMONT ^{4/ 5/}	2,699	-	9,748	731	10,479	69	13,247	54	-	92	540	632	9	695	13,942
VIRGINIA	50,200	427	-	369	796	1,519	52,515	4,326	948	-	6,911	7,859	205	12,390	64,905
WASHINGTON	16,331	35,625	5	1,960	37,590	14,596	68,517	1,013	5,155	-	8,006	13,161	633	14,807	83,324
WEST VIRGINIA	29,995	4	-	637	641	998	31,634	1,165	-	-	1,769	1,769	-	2,934	34,568
WISCONSIN	11,202	19,444	59,640	3,808	82,892	186	94,280	1,321	724	1,496	10,238	12,458	-	13,779	108,559
WYOMING	6,121	14,482	-	11,783	25,865	3,465	35,451	259	150	-	1,085	1,235	-	1,494	36,949
TOTAL	825,385	1,509,453	440,831	189,506	2,139,790	260,565	3,225,740	102,671	68,339	46,334	421,699	536,372	1,513	640,556	3,866,296

^{1/} THIS TABLE NO LONGER INCLUDES NONPUBLIC ROAD MILEAGE.
^{2/} INCLUDES MILEAGE NOT IDENTIFIED BY ADMINISTRATIVE AUTHORITY.
^{3/} MILEAGE IN FEDERAL PARKS, FORESTS, AND RESERVATIONS THAT ARE NOT A PART OF THE STATE AND LOCAL HIGHWAY SYSTEMS.
^{4/} INCOMPLETE 1982 DATA SUBMITTED FOR THESE STATES; AREAWIDE DATA USED FOR

TOTALS. AVAILABLE DATA FROM PREVIOUS SUBMITTALS INCLUDED AND FACTORED TO AREAWIDE LEVEL. BECAUSE OF FACTORING PROCEDURES USED, INDIVIDUAL DATA COMPONENTS FOR THESE STATES MAY NOT BE COMPATIBLE AMONG THE VARIOUS MILEAGE TABLES.
^{5/} 1981 AREAWIDE DATA USED FOR TOTALS.

EXISTING PUBLIC ROAD AND STREET MILEAGE - 1982
CLASSIFIED BY FEDERAL-AID SYSTEM AND JURISDICTION

TABLE HM-14
SHEET 1 OF 3
SEPTEMBER 1983

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
IN COOPERATION WITH STATE AUTHORITIES

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL										FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN						TOTAL FEDERAL-AID PRIMARY HIGHWAY MILEAGE
	UNDER LOCAL CONTROL					TOTAL	UNDER FEDERAL CONTROL ^{2/}	UNDER LOCAL CONTROL					TOTAL	UNDER FEDERAL CONTROL ^{2/}			
	UNDER STATE CONTROL	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER LOCAL ROADS ^{1/}	TOTAL			UNDER STATE CONTROL	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER LOCAL ROADS ^{1/}	TOTAL			UNDER STATE CONTROL	COUNTY ROADS	
ALABAMA	6,430	83	-	5	88	5,550	32	-	-	46	835	-	-	-	46	881	7,431
ALASKA ^{3/}	2,604	-	-	-	-	2,604	-	-	-	-	36	-	-	-	-	36	2,640
ARIZONA	4,344	-	-	-	-	4,344	-	-	-	-	281	-	-	-	-	281	4,625
ARKANSAS ^{3/ 4/}	5,113	-	-	-	-	5,113	-	-	-	-	579	-	-	-	-	579	5,692
CALIFORNIA	11,054	41	-	-	41	11,278	183	-	-	-	2,185	-	-	1	1	2,185	13,463
COLORADO	4,799	-	-	-	-	4,799	-	-	-	-	431	-	-	-	-	432	5,231
CONNECTICUT ^{4/}	853	-	-	-	-	853	-	-	-	-	751	-	-	-	-	751	1,604
DELAWARE	358	-	-	-	-	358	1	-	-	-	109	-	-	-	-	109	465
DIST. OF COL.	-	-	-	-	-	-	-	-	-	-	170	-	-	-	-	170	170
FLORIDA	7,066	27	-	1	28	7,094	-	-	-	-	1,958	-	-	-	-	1,958	9,054
GEORGIA ^{4/ 5/}	9,802	79	-	-	79	9,881	-	-	-	-	1,412	-	-	-	-	1,412	11,293
HAWAII	407	-	-	-	-	407	-	-	-	-	141	-	-	-	-	141	548
IDAHO	3,121	5	-	-	5	3,126	-	-	-	-	91	-	-	-	-	91	3,217
ILLINOIS	9,131	29	4	-	35	9,166	-	-	-	-	2,209	-	1	-	59	11,434	
INDIANA	5,041	1	-	3	4	5,045	-	-	-	-	1,022	-	-	-	32	1,054	6,099
IOWA	8,530	252	-	23	275	8,805	-	-	-	-	770	-	-	26	31	801	9,606
KANSAS	8,421	-	-	-	-	8,421	-	-	-	-	492	-	-	-	-	492	8,913
KENTUCKY	3,850	-	-	-	-	3,850	-	-	-	-	567	-	-	3	3	570	4,460
LOUISIANA	3,287	-	-	-	-	3,287	-	-	-	-	511	-	-	-	-	511	3,798
MAINE	2,087	-	-	29	29	2,116	-	-	-	-	95	-	-	95	95	190	2,306
MARYLAND ^{4/}	1,916	26	-	-	26	1,951	9	-	-	-	473	-	-	59	59	548	2,499
MASSACHUSETTS	929	-	257	-	257	1,187	1	-	-	-	1,163	-	-	431	431	2,781	7,061
MICHIGAN ^{3/}	5,392	7	-	1	8	5,400	-	-	-	-	1,646	-	-	-	15	1,661	7,061
MINNESOTA	9,538	-	-	-	-	9,538	-	-	-	-	643	-	-	4	6	649	10,187
MISSISSIPPI	5,707	8	-	-	15	5,722	-	-	-	-	347	-	2	-	3	350	6,072
MISSOURI	7,204	-	-	1	1	7,205	-	-	-	-	850	-	-	1	1	851	8,056
MONTANA	6,466	9	-	-	9	6,475	-	-	-	-	139	-	-	8	10	149	6,624
NEBRASKA	7,442	3	-	-	3	7,445	-	-	-	-	293	-	-	4	4	297	7,742
NEVADA	2,282	-	-	-	-	2,284	2	-	-	-	95	-	-	-	-	96	2,380
NEW HAMPSHIRE	1,133	-	-	-	-	1,133	-	-	-	-	211	-	-	5	5	216	1,349
NEW JERSEY	860	46	-	1	47	907	-	-	-	-	853	-	-	5	18	871	1,778
NEW MEXICO	4,309	-	-	-	-	4,309	-	-	-	-	252	-	-	5	5	257	4,566
NEW YORK	7,174	172	7	19	198	7,372	-	-	-	-	2,071	-	2	277	347	2,418	9,790
NORTH CAROLINA	4,290	-	-	-	-	4,307	17	-	-	-	792	-	-	-	-	792	5,099
NORTH DAKOTA	5,598	-	-	-	-	5,598	-	-	-	-	163	-	-	-	-	163	6,161
OHIO	4,504	-	-	-	-	4,504	-	-	-	-	2,185	-	-	-	-	2,185	7,089
OKLAHOMA	5,747	-	-	-	-	5,747	-	-	-	-	483	-	-	-	-	483	6,230
OREGON	5,183	-	-	-	-	5,183	-	-	-	-	481	-	-	1	1	482	5,665
PENNSYLVANIA	9,259	-	13	-	13	9,271	-	-	-	-	2,130	-	6	20	26	11,427	19,712
RHODE ISLAND	234	-	4	-	4	238	-	-	-	-	169	-	-	-	38	207	445
SOUTH CAROLINA	5,751	-	-	-	-	5,751	-	-	-	-	487	-	-	2	4	491	6,242
SOUTH DAKOTA	6,298	16	-	2	18	6,354	38	-	-	-	150	-	-	3	3	153	6,507
TENNESSEE	5,898	17	-	-	17	5,915	-	-	-	-	973	-	-	9	26	999	6,914
TEXAS ^{3/}	17,297	4	-	-	4	17,301	-	-	-	-	2,409	-	-	-	2	2,411	19,712
UTAH	3,102	-	-	-	-	3,136	34	-	-	-	227	-	-	-	-	227	3,363
VERMONT ^{4/ 5/}	1,323	-	-	30	30	1,353	-	-	-	-	28	-	-	26	26	54	1,407
VIRGINIA	5,754	4	-	4	4	5,758	-	-	-	-	653	-	-	3	3	656	6,414
WASHINGTON ^{3/}	4,918	-	-	-	-	4,918	-	-	-	-	763	-	-	-	1	764	5,682
WEST VIRGINIA	2,609	3	-	-	3	2,612	-	-	-	-	250	-	-	-	-	250	2,862
WISCONSIN	8,326	116	-	2	118	8,444	-	-	-	-	1,050	-	-	12	28	1,078	5,552
WYOMING	3,675	-	-	-	-	3,737	62	-	-	-	141	-	-	-	-	141	3,878
TOTAL ^{3/}	257,252	948	292	119	1,359	258,990	379	-	-	-	37,215	-	49	1,753	2,007	39,229	298,219

EXISTING PUBLIC ROAD AND STREET MILEAGE - 1982
CLASSIFIED BY FEDERAL-AID SYSTEM AND JURISDICTION

TABLE HM-14
SHEET 2 OF 3
SEPTEMBER 1983

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
IN COOPERATION WITH STATE AUTHORITIES

STATE	FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL						FEDERAL-AID URBAN HIGHWAY SYSTEM					
	UNDER LOCAL CONTROL			TOTAL	UNDER FEDERAL CONTROL 2/	TOTAL	UNDER LOCAL CONTROL			TOTAL	UNDER FEDERAL CONTROL 2/	TOTAL
	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER LOCAL ROADS 1/				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER LOCAL ROADS 1/			
ALABAMA	2,817	7,911	346	8,257	-	11,074	455	7	1,741	-	1,748	2,203
ALASKA 3/	2,324	-	-	2,324	-	2,324	81	-	81	-	81	1,110
ARIZONA	1,184	1,931	21	1,952	-	3,136	88	157	1,446	-	1,603	1,691
ARKANSAS 3/ 4/	4,288	2,680	59	2,735	44	7,071	350	50	580	-	630	980
CALIFORNIA	915	9,971	214	10,185	3	11,103	868	2,626	12,197	1	14,824	15,696
COLORADO	3,441	-	-	3,441	-	3,441	207	100	1,975	-	2,075	2,282
CONNECTICUT 4/	905	-	22	927	2	927	773	-	773	-	773	2,789
DELAWARE	628	-	-	630	-	630	271	-	-	-	-	271
DIST. OF COL.	-	-	-	-	-	-	243	-	-	-	-	243
FLORIDA 4/ 5/	602	4,090	103	4,193	-	4,795	1,330	405	3,726	-	4,131	5,521
GEORGIA 4/ 5/	6,491	7,584	24	7,608	-	14,099	484	1,368	1,027	-	2,395	2,889
HAWAII	346	-	-	346	-	434	38	144	-	-	144	182
IDAHO	1,632	1,690	927	2,618	-	4,250	189	16	68	-	403	572
ILLINOIS	1,918	9,930	206	10,936	2	12,856	1,755	1,203	3,097	1	4,651	6,407
INDIANA	4,446	4,450	5	4,647	-	9,093	4,541	798	3,407	8	4,213	4,754
IOWA	4,428	12,382	531	12,913	-	13,341	29	278	1,911	-	2,189	2,218
KANSAS	1,611	20,919	-	20,919	-	22,530	90	-	1,439	-	1,439	1,529
KENTUCKY	7,292	3	-	7,295	17	7,295	993	170	558	38	728	1,759
LOUISIANA	7,581	-	-	7,581	-	7,581	408	142	574	-	816	1,224
MAINE	2,707	-	35	2,743	-	2,743	123	-	526	-	526	650
MARYLAND 4/	1,442	566	15	581	11	2,034	556	745	591	14	1,336	1,906
MASSACHUSETTS	378	1,620	-	1,620	8	2,006	566	-	5,239	-	5,239	5,805
MICHIGAN 3/	2,282	16,326	411	16,737	-	19,019	120	2,384	2,324	-	4,708	4,828
MINNESOTA	1,535	14,549	117	14,678	68	16,281	490	853	686	13	1,552	2,042
MISSISSIPPI	3,506	7,979	-	7,979	-	11,670	188	120	6	1,117	1,243	1,431
MISSOURI	18,090	-	185	18,275	-	18,090	1,148	-	2,905	-	2,905	3,677
MONTANA	2,125	4,717	-	4,717	23	4,717	1	105	224	-	329	330
NEBRASKA	2,125	9,105	158	9,263	-	11,411	29	137	793	-	930	959
NEVADA	2,080	204	1	205	47	2,322	170	137	198	-	335	505
NEW HAMPSHIRE	1,235	-	1	1,236	-	1,236	298	-	369	-	392	690
NEW JERSEY	97	1,499	60	1,634	-	1,731	518	2,988	1,782	-	4,841	5,359
NEW MEXICO	3,945	-	-	3,945	-	3,945	518	-	93	-	93	611
NEW YORK	4,194	1,908	54	2,187	-	6,381	1,397	2,102	3,060	-	6,544	7,941
NORTH CAROLINA	10,431	-	225	10,431	5	10,437	2,174	-	35	-	35	2,209
NORTH DAKOTA	1,011	9,256	188	9,444	-	10,455	25	-	362	7	369	394
OHIO	8,646	2,894	163	3,180	-	11,826	1,413	1,450	4,205	-	5,870	7,283
OKLAHOMA	5,078	3,825	104	3,929	-	9,007	293	186	1,552	-	1,838	2,131
OREGON	1,675	5,953	41	6,034	-	7,709	176	302	1,386	-	1,686	1,864
PENNSYLVANIA	8,105	17	-	17	-	8,222	3,950	260	2,050	-	2,751	6,701
RHODE ISLAND	142	-	24	166	-	166	335	-	9	-	510	845
SOUTH CAROLINA	8,705	157	1	158	-	8,863	777	11	17	-	327	805
SOUTH DAKOTA	2,330	7,482	269	8,395	142	10,867	14	4	302	-	328	341
TENNESSEE	2,542	7,260	14	7,274	4	9,820	437	295	1,536	-	1,831	2,268
TEXAS 3/	32,540	7,162	3	165	-	32,705	2,826	204	3,895	-	4,099	6,925
UTAH	1,570	940	45	986	-	2,556	354	105	309	-	414	778
VERMONT 4/ 5/	1,168	-	33	919	-	1,967	22	-	156	-	192	214
VIRGINIA	10,286	41	33	74	-	10,360	1,499	189	1,187	-	1,376	2,875
WASHINGTON 3/	1,053	5,883	141	6,028	-	7,081	163	1,606	2,070	-	3,676	3,839
WEST VIRGINIA	6,324	9,219	3	9,509	-	6,327	515	-	269	-	269	784
WISCONSIN	2,228	232	-	232	5	11,737	268	601	1,747	-	2,495	2,763
WYOMING	2,044	-	46	232	-	2,281	102	59	10	-	266	427
TOTAL 3/	198,343	193,843	4,279	203,275	381	401,959	30,718	22,307	73,224	7,194	102,725	133,500

EXISTING PUBLIC ROAD AND STREET MILEAGE - 1982

CLASSIFIED BY FEDERAL-AID SYSTEM AND JURISDICTION

TABLE HM-14
SHEET 3 OF 3
SEPTEMBER 1983

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
IN COOPERATION WITH STATE AUTHORITIES

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STATE	FEDERAL-AID HIGHWAY SYSTEMS - RURAL AND URBAN							MILEAGE NOT ON FEDERAL-AID SYSTEMS							TOTAL FEDERAL-AID AND NON-FEDERAL-AID MILEAGE
	UNDER STATE CONTROL	UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL 2/	TOTAL	UNDER STATE CONTROL	UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL 2/	TOTAL	
		COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER LOCAL ROADS 1/	TOTAL				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER LOCAL ROADS 1/	TOTAL			
ALABAMA	10,538	8,001	-	2,137	10,138	32	20,708	1,072	50,169	-	15,259	65,428	275	66,775	87,483
ALASKA 3/	5,039	-	-	35	35	-	5,074	4,811	-	-	-	-	-	4,811	9,885
ARIZONA	5,886	2,009	-	1,557	3,566	-	9,452	264	23,480	-	7,603	31,083	35,491	66,838	76,290
ARKANSAS 3/ 4/	10,381	2,690	-	629	3,319	43	13,743	5,932	46,770	-	8,791	55,561	1,413	62,906	76,649
CALIFORNIA	15,019	12,636	1	12,415	25,052	191	40,262	2,794	57,766	-	40,164	97,930	32,902	133,626	173,888
COLORADO	8,878	100	-	1,976	2,076	-	10,954	301	10,954	-	33,272	64,178	-	64,479	75,433
CONNECTICUT 4/	3,280	-	2,040	-	2,040	-	5,320	623	-	13,536	-	13,536	-	14,159	19,479
DELAWARE	1,363	-	-	-	-	3	1,366	3,310	-	593	-	593	-	3,903	5,269
DIST. OF COL.	413	-	-	-	-	-	413	689	-	-	-	-	-	689	1,102
FLORIDA	11,012	4,529	-	4,429	8,958	-	19,970	570	5,432	-	67,825	73,257	-	73,827	93,797
GEORGIA 4/ 5/	18,198	9,067	-	1,082	10,149	-	28,347	132	65,397	-	10,377	75,774	-	75,906	104,253
HAWAII	930	234	-	-	234	-	1,164	179	2,736	-	2,736	-	93	3,008	4,172
IDAHO	5,013	1,711	320	995	3,026	-	8,039	191	12,220	1,392	11,247	24,859	35,306	60,356	68,395
ILLINOIS	15,013	11,178	1,156	3,347	15,681	3	30,697	2,705	30,697	5,378	70,017	25,315	293	100,710	134,405
INDIANA	11,050	5,251	201	3,444	8,896	-	19,946	18	59,999	3,169	8,522	71,690	-	71,708	91,654
IOWA	9,783	12,892	-	2,490	15,382	-	25,165	337	76,794	-	9,772	86,566	120	87,023	112,188
KANSAS	10,614	20,920	-	1,438	22,358	-	32,972	70	90,270	-	8,895	99,165	-	99,235	132,207
KENTUCKY	12,741	174	-	561	735	38	13,514	12,354	37,752	-	4,606	42,358	448	55,160	68,674
LOUISIANA	11,790	141	-	672	813	17	12,620	4,616	30,608	-	8,567	39,175	521	44,312	56,932
MAINE	5,012	-	2	685	687	-	5,699	3,101	-	10,962	2,011	12,973	180	16,254	21,953
MARYLAND 4/	4,385	1,339	-	676	2,015	39	6,439	1,046	15,980	-	3,279	19,259	389	20,694	27,133
MASSACHUSETTS	3,035	-	1,876	5,672	7,548	9	10,592	571	-	9,510	13,019	22,529	108	23,208	33,800
MICHIGAN 3/	9,387	18,772	-	2,749	21,521	-	30,908	17	70,123	-	16,377	86,500	-	86,517	117,425
MINNESOTA	12,205	15,404	130	703	16,237	68	28,510	1,342	29,788	55,200	14,806	99,794	1,568	102,704	131,214
MISSISSIPPI	9,822	8,008	1,337	6	9,351	-	19,173	592	44,282	6,430	-	50,712	312	51,616	70,789
MISSOURI	28,068	-	363	1,392	1,755	-	29,823	85,708	-	-	3,079	3,079	-	88,787	118,610
MONTANA	6,638	4,801	-	232	5,033	-	11,671	775	48,081	2,313	91	50,485	8,501	59,761	71,432
NEBRASKA	9,888	9,247	-	954	10,201	23	20,112	433	48,848	16,402	6,029	71,279	77	71,789	91,901
NEVADA	4,628	341	-	198	539	50	5,217	557	23,291	-	1,619	24,910	13,166	38,633	43,850
NEW HAMPSHIRE	2,876	-	25	374	399	-	3,275	1,590	-	6,140	3,321	9,461	141	11,192	14,467
NEW JERSEY	2,327	4,548	145	1,848	6,541	-	8,868	835	2,476	4,954	16,519	23,949	40	24,824	33,692
NEW MEXICO	9,024	-	-	98	98	-	9,122	3,440	31,480	3,115	314	34,909	6,281	44,630	53,752
NEW YORK	14,837	4,250	1,616	3,409	9,275	-	24,112	1,517	16,531	53,251	14,414	84,196	-	85,713	109,825
NORTH CAROLINA	17,687	-	-	36	36	22	17,745	58,999	-	-	12,800	12,800	3,377	75,176	92,921
NORTH DAKOTA	7,211	9,262	7	530	9,799	-	17,010	53	65,525	2,790	68,315	663	-	69,031	86,041
OHIO	17,501	4,140	325	4,232	8,697	-	26,198	2,248	25,409	39,234	18,032	82,675	29	84,952	111,150
OKLAHOMA	11,599	4,009	-	1,760	5,769	-	17,368	1,419	81,758	-	9,330	91,088	-	92,507	109,875
OREGON	7,497	6,282	-	1,459	7,741	-	15,238	3,296	27,288	-	6,098	33,386	81,814	118,496	133,734
PENNSYLVANIA	23,442	277	549	2,082	2,908	-	26,350	89,608	-	-	6	6	-	89,614	115,964
RHODE ISLAND	881	-	566	9	575	-	1,456	113	-	4,706	-	4,706	-	4,819	6,275
SOUTH CAROLINA	15,722	169	1	18	188	-	15,910	24,198	20,219	588	1,501	22,308	599	47,105	63,015
SOUTH DAKOTA	8,793	7,502	665	576	8,743	179	17,715	258	13,194	37,819	2,820	53,833	1,443	55,534	73,249
TENNESSEE	9,850	7,588	-	1,560	9,148	4	19,002	1,273	51,020	-	11,164	62,184	1,298	64,755	83,757
TEXAS 3/	55,085	370	-	3,887	4,257	-	59,342	16,066	136,445	-	59,613	196,058	961	213,085	272,427
UTAH	5,269	1,044	-	350	1,394	34	6,697	347	20,078	-	4,870	24,948	12,155	37,450	44,147
VERMONT 4/ 5/	2,538	-	822	248	1,070	-	3,608	225	10,030	9,023	1,007	10,030	79	10,334	13,942
VIRGINIA	18,191	235	-	1,223	1,458	-	19,649	36,334	1,141	-	6,057	7,198	1,724	45,256	64,905
WASHINGTON 3/	6,897	7,491	4	2,210	9,705	-	16,602	10,448	33,289	1	7,755	41,045	15,229	66,722	83,324
WEST VIRGINIA	9,698	3	-	272	275	-	9,973	21,467	1	-	2,129	2,130	998	24,595	34,568
WISCONSIN	11,872	9,950	392	1,808	12,150	-	24,022	650	10,218	60,745	12,238	83,201	186	84,037	108,059
WYOMING	5,963	291	-	265	556	67	6,586	453	13,947	-	12,558	26,505	3,401	30,359	36,945
TOTAL 3/	524,769	216,856	12,543	78,728	308,127	822	833,718	409,947	1,360,564	474,032	526,454	2,361,050	261,581	3,032,578	3,866,296

Highway Statistics, 1982

1/ INCLUDES MILEAGE NOT IDENTIFIED BY ADMINISTRATIVE AUTHORITY.
 2/ MILEAGE IN FEDERAL PARKS, FORESTS, AND RESERVATIONS THAT ARE NOT A PART OF THE STATE AND LOCAL HIGHWAY SYSTEMS.
 3/ EXCLUDES FERRY ROUTE MILEAGE: ALASKA - 773 MILES OF RURAL PRIMARY, AND 643 MILES OF SECONDARY; ARKANSAS - 1 MILE OF SECONDARY; MICHIGAN - 2 MILES OF SECONDARY; TEXAS - 2 MILES OF RURAL PRIMARY; AND WASHINGTON - 60 MILES OF RURAL

PRIMARY, 18 MILES OF URBAN PRIMARY, AND 6 MILES OF SECONDARY.
 4/ INCOMPLETE 1982 DATA SUBMITTED FOR THESE STATES; AREA-WIDE DATA USED FOR TOTALS. AVAILABLE DATA FROM PREVIOUS SUBMITTALS INCLUDED AND FACTORED TO AREA-WIDE LEVEL. BECAUSE OF FACTORING PROCEDURES USED, INDIVIDUAL DATA COMPONENTS FOR THESE STATES MAY NOT BE COMPATIBLE AMONG THE VARIOUS MILEAGE TABLES.
 5/ 1981 AREA-WIDE DATA USED FOR TOTALS.

EXISTING PUBLIC ROAD AND STREET MILEAGE - 1982

BY FUNCTIONAL CLASSIFICATION

Roadway Extent, Characteristics, and Performance

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MILEAGE AS OF DECEMBER 31, 1982 COMPILED IN COOPERATION WITH STATE AUTHORITIES

TABLE HM-20
SEPTEMBER 1983

STATE	RURAL							URBAN							TOTAL	TOTAL EXISTING MILEAGE
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	TOTAL	INTERSTATE	FREeways AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL		
ALABAMA	642	1,982	3,927	11,074	7,348	48,782	73,755	182	-	962	1,402	1,472	9,710	13,728	87,483	
ALASKA	1,072	44	1,450	2,384	939	2,784	8,713	20	7	46	44	56	999	1,172	9,885	
ARIZONA	1,028	1,078	2,253	4,151	3,863	55,065	67,400	115	10	365	975	888	6,437	8,890	76,250	
ARKANSAS	428	1,916	3,218	12,171	6,709	44,857	64,296	115	94	624	931	883	4,706	7,353	76,649	
CALIFORNIA	1,459	3,098	6,752	12,975	10,240	76,850	111,374	804	1,200	5,402	7,483	6,767	40,858	62,514	173,888	
COLORADO	806	2,000	1,994	7,442	12,237	41,752	66,238	110	102	544	1,010	987	6,442	9,195	75,433	
CONNECTICUT	80	278	506	1,001	1,189	6,359	9,423	213	195	942	903	1,779	6,299	10,056	19,479	
DELAWARE	7	164	186	634	160	2,759	3,910	34	6	112	114	138	955	1,359	3,259	
DIST. OF COL.																
FLORIDA	930	2,806	3,728	4,796	5,455	47,586	65,301	12	23	81	172	141	673	1,102	1,102	
GEORGIA	931	2,749	6,207	14,099	7,486	57,179	88,545	232	128	1,139	2,344	4,132	19,793	28,496	93,797	
HAWAII	5	175	397	430	175	1,770	2,852	31	71	70	108	183	857	1,320	104,253	
IDAHO	551	1,626	949	5,045	3,945	54,034	66,150	52	-	138	197	359	1,489	2,245	69,395	
ILLINOIS	1,289	2,91	7,610	14,193	3,723	76,974	104,058	446	92	1,921	3,345	3,125	21,418	30,347	134,405	
INDIANA	895	1,112	3,078	9,109	10,873	49,009	74,032	259	130	1,348	2,281	1,845	11,759	17,622	91,654	
IOWA	612	3,136	5,059	13,342	16,469	65,466	104,084	124	-	849	1,156	1,970	5,005	8,104	112,168	
KANSAS	654	3,303	4,512	22,595	9,365	83,420	123,849	154	91	557	952	771	5,833	8,358	132,207	
KENTUCKY	596	1,482	1,812	7,330	9,351	41,175	61,746	141	77	447	938	64	4,475	6,928	68,674	
LOUISIANA	593	1,119	1,615	7,598	4,342	31,626	46,853	134	49	680	813	7,762	10,079	56,932	174,515	
MAINE	282	770	1,105	3,284	2,272	12,000	19,713	31	39	198	279	344	1,349	2,240	21,953	
MARYLAND	201	417	1,345	2,048	2,044	11,253	17,309	180	135	762	785	971	6,990	9,824	27,133	
MASSACHUSETTS	172	244	8,058	2,006	1,954	8,058	13,215	380	293	1,838	2,423	2,715	12,936	20,565	53,960	
MICHIGAN	716	2,419	2,265	15,325	7,822	60,033	92,280	415	194	1,836	2,287	3,943	16,490	25,145	177,425	
MINNESOTA	696	3,443	5,959	16,368	12,116	80,260	118,222	177	80	466	1,440	1,781	9,008	12,992	131,214	
MISSISSIPPI	589	1,450	4,136	11,724	2,896	43,682	64,477	96	58	490	626	624	4,418	6,312	70,789	
MISSOURI	833	2,072	4,309	18,185	5,361	73,985	104,745	286	261	1,099	1,836	1,489	8,994	13,865	118,610	
MONTANA	1,089	1,465	3,410	6,506	9,402	46,659	69,135	43	-	166	213	2,297	71,432	2,297	91,901	
NEBRASKA	486	2,653	4,346	11,411	11,614	57,131	87,601	35	5	363	506	347	3,044	4,300	71,901	
NEVADA	497	610	1,178	2,334	2,416	34,440	41,475	38	26	182	303	225	1,601	2,375	43,850	
NEW HAMPSHIRE	163	337	667	1,239	1,222	8,463	12,091	38	50	184	332	1,436	1,436	2,376	14,467	
NEW JERSEY	108	285	653	1,778	1,247	7,396	11,457	230	279	1,327	2,864	1,907	15,628	22,235	33,592	
NEW MEXICO	916	1,245	2,149	4,972	2,187	37,896	49,325	83	-	402	349	388	3,205	4,427	53,752	
NEW YORK	874	1,815	4,693	6,391	11,002	48,676	73,431	554	726	2,324	4,039	3,217	25,534	36,394	189,825	
NORTH CAROLINA	592	2,003	1,970	10,595	9,319	51,365	75,835	192	178	1,582	2,076	1,303	11,755	17,086	92,921	
NORTH DAKOTA	536	1,364	4,100	11,034	7,552	59,894	84,480	35	1	139	189	218	979	1,561	86,041	
OHIO	882	1,529	3,267	11,839	7,526	56,892	81,935	655	337	1,965	2,622	3,893	19,743	29,215	111,150	
OKLAHOMA	767	1,917	3,286	21,535	3,367	67,601	98,473	158	160	396	1,404	1,035	8,249	11,402	109,875	
OREGON	563	2,108	2,702	9,536	7,553	102,836	125,318	124	56	503	846	1,052	5,835	8,416	133,734	
PENNSYLVANIA	1,174	1,852	6,245	8,222	9,196	61,416	88,105	323	312	2,554	2,609	3,059	19,002	27,859	115,964	
RHODE ISLAND	28	99	115	166	221	2,018	2,647	44	62	126	448	372	2,576	3,628	6,275	
SOUTH CAROLINA	677	1,576	3,498	8,863	4,107	37,231	55,952	79	5	445	869	770	4,895	7,063	63,015	
SOUTH DAKOTA	616	2,321	3,431	11,402	7,019	46,890	71,679	40	3	156	220	142	1,009	1,570	73,249	
TENNESSEE	832	895	4,187	9,820	6,743	45,343	71,821	196	48	1,255	734	1,051	8,612	11,936	83,757	
TEXAS	2,236	8,075	6,992	34,955	18,489	141,815	212,562	841	610	3,452	4,846	5,140	44,976	59,865	272,427	
UTAH	663	671	1,803	2,987	4,477	28,563	39,134	124	11	217	427	579	3,655	5,013	44,147	
VERMONT	302	275	1,037	1,987	1,037	8,870	13,247	120	6	61	74	427	427	695	13,942	
VIRGINIA	805	1,581	3,681	10,375	2,344	33,729	52,515	213	164	768	1,463	1,000	8,782	12,390	64,905	
WASHINGTON	471	1,851	2,613	7,340	7,114	49,128	68,517	234	167	1,229	1,338	1,689	10,150	14,807	83,324	
WEST VIRGINIA	359	450	1,811	6,334	2,203	20,477	31,634	70	56	193	319	406	1,890	2,934	34,568	
WISCONSIN	466	3,298	4,680	12,196	6,239	67,401	94,280	173	173	1,042	1,845	1,345	9,262	13,779	108,059	
WYOMING	849	1,030	2,109	2,435	7,406	21,622	35,451	49	22	130	169	247	877	1,494	36,945	
TOTAL	32,879	81,018	148,879	439,524	299,000	2,224,440	3,225,740	9,581	7,010	45,469	67,310	69,582	441,624	640,556	3,866,296	
PERCENT - AREA	1.0	2.5	4.6	13.6	9.3	69.0	100.0	1.5	1.1	7.1	10.5	10.9	68.9	100.0	-	
PERCENT - TOTAL	0.9	2.1	3.9	11.4	7.8	57.3	83.4	0.3	0.2	1.2	1.8	1.8	11.3	16.6	100.0	

/J/ 1982 DATA OBTAINED FROM ALL STATES SUBMISSION OF HPMS AREA WIDE DATA EXCEPT GEORGIA AND VERMONT (1981 DATA).

EXISTING FEDERAL-AID HIGHWAY SYSTEMS - 1982
MILEAGE CLASSIFIED BY TYPE OF SURFACE

TABLE HM-31
SHEET 1 OF 2
SEPTEMBER 1983

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIES

Table with columns for STATE, INTERSTATE SYSTEM (I/), URBAN MILEAGE, RURAL MILEAGE, FEDERAL-AID PRIMARY SYSTEM (F/), and TOTAL FEDERAL-AID PRIMARY SYSTEM INCLUDING INTERSTATE. Sub-columns include PAVED (Z/), UNPAVED (5/), INTER-MEDIATE TYPE, LOW TYPE, HIGH TYPE (FLEXIBLE, RIGID), and TOTAL. Rows list various states and a final TOTAL row.

EXISTING FEDERAL-AID HIGHWAY SYSTEMS - 1982
MILEAGE CLASSIFIED BY TYPE OF SURFACE

TABLE HH-31
SHEET 2 OF 2
SEPTEMBER 1983

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIES

STATE	FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL						FEDERAL-AID URBAN HIGHWAY SYSTEM					
	UNPAVED 5/	PAVED 3/			TOTAL	UNPAVED 5/	PAVED 3/			TOTAL		
		LOW TYPE	INTER- MEDIATE TYPE	HIGH TYPE FLEXIBLE RIGID			LOW TYPE	INTER- MEDIATE TYPE	HIGH TYPE FLEXIBLE RIGID			
ALABAMA	332	4,825	1,408	10,742	11,074	201	1,312	675	15	2,203	2,203	
ALASKA	1,394	610	255	930	2,324	16	83	109	1	1,110	1,110	
ARIZONA	245	509	1,481	2,891	3,136	262	776	584	10	1,632	1,632	
ARKANSAS 2/	1,147	2,745	3,157	5,924	7,071	252	6	648	32	1,938	1,938	
CALIFORNIA	281	112	5,227	10,822	11,103	200	2,725	12,152	616	15,693	15,693	
COLORADO	94	695	3,347	3,441	3,427	80	6	3,441	24	2,202	2,202	
CONNECTICUT 2/	-	103	500	630	927	1,105	17	1,504	153	2,779	2,779	
DELAWARE	-	-	-	-	630	10	4	202	55	271	271	
DIST. OF COL.	-	-	-	-	-	-	-	-	-	-	-	
FLORIDA 2/ B/	199	1,553	2,215	4,596	4,795	52	1,916	3,221	14	5,243	5,243	
GEORGIA 2/ B/	-	5,758	7,873	14,039	14,039	55	49	2,951	91	2,868	2,868	
HAWAII	-	20	381	434	434	-	-	182	-	182	182	
IDAHO	1,008	3,704	500	4,250	12,856	216	252	1,699	3	355	355	
ILLINOIS	1,008	4,464	550	11,848	12,856	57	188	1,599	3,796	6,407	6,407	
INDIANA	98	3,512	3,859	8,995	9,341	35	2,962	1,303	385	4,719	4,719	
IOWA	2,035	384	7,005	11,306	13,341	187	13	1,137	804	2,031	2,031	
KANSAS	12,680	1,994	1,317	9,850	22,330	72	264	689	342	1,457	1,457	
KENTUCKY	-	1,922	2,230	7,295	7,295	1	225	1,429	90	1,758	1,758	
LOUISIANA	-	1,111	6,913	2,799	2,743	14	58	798	401	1,224	1,224	
MAINE	-	1,891	313	2,743	2,743	6	-	344	4	644	644	
MARYLAND 2/	-	54	1,936	2,034	2,034	1	142	1,643	119	1,905	1,905	
MASSACHUSETTS	34	41	1,032	1,972	2,006	24	2,091	3,646	11	5,781	5,781	
MICHIGAN	2,949	3,269	10,248	16,470	19,019	194	1,358	2,084	910	4,634	4,634	
MINNESOTA	3,069	1,177	12,267	13,212	16,281	71	1,243	406	306	1,971	1,971	
MISSISSIPPI 2/	1,138	8,890	603	10,532	11,670	45	352	260	152	1,386	1,386	
MISSOURI	2,005	11,159	1,900	18,090	19,000	45	1,959	2,031	3,666	3,677	3,677	
MONTANA	4,907	249	2,495	2,712	4,717	20	61	234	15	310	310	
NEBRASKA	-	-	2,216	3,768	6,504	35	1,411	506	401	924	924	
NEVADA	-	-	2,007	2,322	2,322	5	32	166	2	500	500	
NEW HAMPSHIRE	-	897	1,199	1,731	1,731	-	433	20	12	320	320	
NEW JERSEY	-	77	1,562	1,731	1,731	-	310	4,603	215	5,320	5,320	
NEW MEXICO	266	1,508	413	3,679	3,679	46	148	386	4	5,565	5,565	
NEW YORK	-	115	5,760	6,381	6,381	2	1,741	4,699	1,205	7,939	7,939	
NORTH CAROLINA	-	1,903	6,292	10,437	10,437	9	278	1,902	2,200	2,200	2,200	
NORTH DAKOTA	6,741	1,655	1,180	3,714	10,455	27	78	255	34	367	367	
OHIO	-	-	11,742	11,826	11,826	2	45	6,742	484	7,281	7,281	
OKLAHOMA	802	4,072	3,967	8,205	9,007	134	254	645	415	1,997	1,997	
OREGON	611	348	4,072	7,098	7,098	18	18	1,501	70	1,864	1,864	
PENNSYLVANIA	139	1,468	5,826	8,083	8,222	13	1,180	4,967	405	6,688	6,701	
RHODE ISLAND	-	41	19	166	166	-	102	186	11	545	545	
SOUTH CAROLINA	-	4,995	1,386	8,863	8,863	10	429	363	3	795	795	
SOUTH DAKOTA	4,182	1,070	583	6,838	10,867	41	62	88	26	300	300	
TENNESSEE	157	26,549	3,407	9,563	9,820	43	18	2,103	48	2,265	2,265	
TEXAS	-	-	4,971	32,705	32,705	57	634	4,000	1,085	6,868	6,868	
UTAH	288	-	1,853	2,268	2,556	3	384	388	3	775	775	
VERMONT 2/ B/	72	322	1,591	1,915	1,987	2	59	147	6	212	212	
VIRGINIA	-	4,724	3,940	10,360	10,360	135	88	2,442	240	2,875	2,875	
WASHINGTON	788	-	2,174	6,293	7,081	28	1,102	2,458	240	3,811	3,811	
WEST VIRGINIA	-	559	9,254	6,327	6,327	1	15	674	78	783	783	
WISCONSIN	33	3,272	9,249	11,704	11,737	37	249	1,770	681	2,763	2,763	
WYOMING	78	336	81	2,203	2,281	24	119	255	12	403	403	
TOTAL	47,372	99,691	90,190	354,627	401,999	1,746	24,833	83,840	14,551	131,754	131,754	
PERCENT/SYSTEM	11.8	24.8	22.5	88.2	100.0	1.3	18.7	62.6	11.0	98.7	100.0	

1/ AS EXPANDED FROM THE HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) SAMPLES.
 2/ PAVED MILEAGE INCLUDES THE FOLLOWING CATEGORIES: LOW TYPE, AN EARTH, GRAVEL OR STONE ROADWAY WHICH HAS A BITUMINOUS SURFACE COURSE LESS THAN 1" THICK - SUITABLE FOR OCCASIONAL HEAVY LOADS (ROAD TYPE F); INTERMEDIATE TYPE, A MIXED BITUMINOUS OR BITUMINOUS PENETRATION ROAD ON A FLEXIBLE BASE HAVING A COMBINED SURFACE AND BASE THICKNESS OF LESS THAN 7" (ROAD TYPES G-1 AND H-1); HIGH TYPE-FLEXIBLE, A MIXED BITUMINOUS OR BITUMINOUS PENETRATION ROADWAY ON A RIGID OR FLEXIBLE BASE WITH A COMBINED SURFACE AND BASE THICKNESS OF MORE THAN 7" (ROAD TYPES G-2, G-3, G-4 AND H-2, H-3, H-4 AND H-5); ALSO INCLUDES BRICK, BLOCK OR COMBINATION ROADWAYS (ROAD TYPE J); AND INTERSTATE SYSTEMS (ROAD TYPE I).
 3/ DOES NOT INCLUDE THE INTERSTATE SYSTEM.
 4/ INCOMPLETE 1982 DATA SUBMITTED FOR THESE STATES; AREA-WIDE DATA USED FOR TOTALS. AVAILABLE DATA FROM PREVIOUS SUBMITTALS INCLUDED AND FACTORED TO AREA-WIDE LEVEL BECAUSE OF CACTUS ROADWAY MILEAGE TABLES.
 5/ UNPAVED MILEAGE INCLUDES THE FOLLOWING CATEGORIES: UNIMPROVED ROADWAYS USING THE NATURAL SURFACE AND MAINTAINED TO PERMIT PASSABILITY (ROAD TYPE B); GRADED AND DRAINED ROADWAYS OF NATURAL EARTH ALIGNED AND GRADED TO PERMIT REASONABLE USE BY MOTOR VEHICLES AND WHICH HAVE ADEQUATE DRAINAGE TO PREVENT SERIOUS IMPAIRMENT OF THE ROAD BY NORMAL SURFACE WATER - SURFACE MAY BE STABILIZED (ROAD TYPE C); AND SOIL, GRAVEL OR STONE, A GRADED AND DRAINED ROAD WITH A SURFACE OF MIXED SOIL, GRAVEL, CRUSHED STONE, SLAG, SHELL, ETC. - SURFACE MAY BE STABILIZED (ROAD TYPE D).
 6/ DOES NOT INCLUDE THE INTERSTATE SYSTEM.
 7/ INCOMPLETE 1982 DATA SUBMITTED FOR THESE STATES; AREA-WIDE DATA USED FOR TOTALS. AVAILABLE DATA FROM PREVIOUS SUBMITTALS INCLUDED AND FACTORED TO AREA-WIDE LEVEL BECAUSE OF CACTUS ROADWAY MILEAGE TABLES.
 8/ 1981 AREA-WIDE DATA USED FOR TOTALS.

EXISTING FEDERAL-AID HIGHWAY SYSTEMS - 1982¹

MILEAGE CLASSIFIED BY LANE WIDTH

120

TABLE HM-33
SHEET 1 OF 2
SEPTEMBER 1983

MILEAGE AS OF DECEMBER 31, 1982 COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE SYSTEM 2/								FEDERAL-AID PRIMARY SYSTEM 3/												TOTAL FEDERAL-AID PRIMARY SYSTEM INCLUDING INTERSTATE		
	RURAL MILEAGE				URBAN MILEAGE				RURAL MILEAGE						URBAN MILEAGE								
	LANE WIDTH IN FEET			TOTAL	LANE WIDTH IN FEET			TOTAL	LANE WIDTH IN FEET						TOTAL	LANE WIDTH IN FEET						TOTAL	
	< 12	12	> 12		< 12	12	> 12		< 9	9	10	11	12	> 12		< 9	9	10	11	12			> 12
ALABAMA	-	642	-	642	-	182	-	182	-	231	2,080	1,647	1,948	2	5,908	-	6	105	147	421	20	699	7,431
ALASKA	343	729	-	1,072	2	16	-	20	-	-	545	16	823	148	1,532	-	-	-	16	-	-	16	2,640
ARIZONA	-	1,028	-	1,028	-	115	-	115	-	-	47	72	2,787	410	3,316	-	-	1	1	142	22	166	4,625
ARKANSAS 4/	-	425	-	425	-	115	-	115	-	97	1,514	1,569	1,508	-	4,688	-	6	25	82	349	2	464	5,692
CALIFORNIA	-	1,459	-	1,459	3	801	-	804	34	72	1,116	1,391	6,953	253	9,819	2	-	33	81	1,248	17	1,381	13,463
COLORADO	-	707	90	806	1	108	1	110	-	23	192	1,199	2,414	165	3,993	-	1	23	70	200	28	322	5,231
CONNECTICUT 4/	-	79	1	80	9	198	6	213	8	17	110	74	490	74	773	7	6	111	26	355	33	538	1,604
DELAWARE	-	7	-	7	-	33	1	34	-	-	34	45	268	2	349	-	-	2	11	49	13	75	465
DIST. OF COL.	-	-	-	-	-	12	-	12	-	-	-	-	-	-	-	-	13	71	42	30	2	158	170
FLORIDA	-	919	11	930	1	315	6	322	-	132	1,031	700	4,144	157	6,164	-	26	142	144	1,487	439	2,238	9,654
GEORGIA 4/ 5/	-	900	31	931	-	224	8	232	57	21	1,479	1,139	5,544	710	8,950	6	19	60	99	595	467	1,246	11,359
HAWAII	-	4	1	5	-	31	-	31	10	14	93	69	216	-	402	-	-	12	15	76	7	110	548
IDAHO	-	523	28	551	-	52	-	52	-	9	122	288	2,147	9	2,575	-	-	5	1	32	1	39	3,217
ILLINOIS	-	1,262	3	1,265	1	445	-	446	74	815	339	1,348	5,130	195	7,901	10	16	243	202	1,269	82	1,822	11,434
INDIANA	-	855	-	855	-	259	-	259	7	257	367	854	2,543	162	4,190	-	5	60	158	491	81	795	6,099
IOWA	-	552	60	612	-	84	40	124	8	428	803	1,512	5,009	433	8,193	5	15	20	29	400	208	677	9,606
KANSAS	-	654	-	654	8	146	-	154	-	-	33	634	7,100	-	7,767	-	1	9	54	274	-	338	8,913
KENTUCKY	-	596	-	596	-	141	-	141	-	639	655	441	1,541	-	3,294	-	1	60	44	299	25	429	4,460
LOUISIANA	-	553	-	553	-	134	-	134	-	-	72	582	2,080	-	2,734	-	-	34	48	293	-	377	3,798
MAINE	-	282	-	282	-	31	-	31	-	65	404	553	755	57	1,834	-	-	9	13	92	45	159	2,306
MARYLAND 4/	-	201	-	201	3	175	2	180	2	9	143	257	1,274	65	1,750	1	2	17	64	238	46	368	2,499
MASSACHUSETTS	1	160	11	172	-	330	50	380	2	10	100	124	515	264	1,015	1	4	48	41	448	672	1,214	2,781
MICHIGAN	-	716	-	716	-	415	-	415	-	-	485	789	3,311	99	4,684	-	7	110	175	715	239	1,246	7,061
MINNESOTA	-	696	-	696	-	177	-	177	-	9	785	1,171	6,877	-	8,842	-	-	14	22	436	-	472	10,187
MISSISSIPPI 4/	-	589	-	589	1	94	1	96	22	165	1,105	774	3,067	-	5,133	1	-	20	9	215	9	254	6,072
MISSOURI	-	833	-	833	-	286	-	286	-	-	1,937	1,445	2,964	26	6,372	-	-	16	50	498	1	565	8,056
MONTANA	-	1,085	-	1,085	-	43	-	43	-	32	968	295	3,918	177	5,390	-	-	4	3	83	16	106	6,624
NEBRASKA	-	443	3	446	-	31	4	35	-	4	107	816	5,202	870	6,999	-	-	28	17	163	54	262	7,742
NEVADA	1	496	-	497	-	38	-	38	-	-	1	1,771	15	1,787	-	-	-	58	-	58	-	58	2,380
NEW HAMPSHIRE	-	163	-	163	-	38	-	38	-	19	76	93	763	19	970	-	-	32	4	108	30	178	1,349
NEW JERSEY	-	108	-	108	1	229	-	230	-	-	493	22	278	6	799	1	3	129	74	409	25	641	1,778
NEW MEXICO	-	916	-	916	-	83	-	83	-	-	751	498	2,070	74	3,393	-	-	3	6	156	9	174	4,566
NEW YORK	-	843	31	874	10	529	15	554	-	104	1,242	1,973	3,060	119	6,498	-	3	147	188	1,374	152	1,864	9,790
NORTH CAROLINA	-	583	-	583	-	192	-	192	-	253	563	705	2,203	-	3,724	-	12	8	59	521	-	600	5,099
NORTH DAKOTA	-	536	-	536	-	24	11	35	-	-	993	3,880	589	5,462	-	-	2	5	70	51	128	6,161	
OHIO	-	882	-	882	-	647	8	655	1	210	725	516	2,489	81	4,022	3	30	210	50	982	255	1,530	7,089
OKLAHOMA	-	767	-	767	-	158	-	158	153	7	50	814	3,900	56	4,980	1	-	2	21	183	118	325	6,230
OREGON	-	579	4	583	-	124	-	124	-	-	470	769	3,332	29	4,600	-	-	17	29	304	8	358	5,665
PENNSYLVANIA	-	1,167	7	1,174	3	314	6	323	63	1,271	1,924	2,367	2,417	55	8,097	1	27	277	354	975	199	1,833	11,427
RHODE ISLAND	6	22	-	28	-	40	4	44	-	1	36	54	75	44	210	-	5	17	56	50	35	163	445
SOUTH CAROLINA	-	677	-	677	-	79	-	79	-	39	470	990	3,488	87	5,074	-	-	30	37	280	65	412	6,242
SOUTH DAKOTA	-	616	-	616	-	40	-	40	-	35	271	240	4,964	228	5,738	-	-	6	4	61	42	103	6,507
TENNESSEE	-	831	2	833	-	157	39	196	22	369	698	2,015	1,974	4	5,082	-	2	38	219	488	56	803	6,914
TEXAS	-	2,236	-	2,236	-	830	11	841	55	34	287	1,678	7,693	5,318	15,065	-	4	20	74	1,353	119	1,570	19,712
UTAH	-	659	4	663	-	123	1	124	-	-	5	77	2,381	10	2,473	-	-	1	102	-	103	3,363	
VERMONT 4/ 5/	-	302	-	302	-	7	-	7	-	8	153	499	313	78	1,051	-	1	5	6	23	12	47	1,407
VIRGINIA	2	801	2	805	2	197	14	213	30	190	2,675	917	1,037	104	4,953	-	4	100	55	167	117	443	6,414
WASHINGTON	5	466	-	471	-	228	6	234	-	9	953	2,495	968	22	4,447	3	-	42	149	325	10	530	5,682
WEST VIRGINIA	-	352	7	359	-	70	-	70	100	582	662	418	484	7	2,253	1	1	34	26	117	1	180	2,862
WISCONSIN	-	466	-	466	-	110	1	111	-	-	647	3,361	3,881	89	7,978	-	1	38	193	640	95	967	9,522
WYOMING	-	849	-	849	-	47	2	49	-	-	78	302	2,384	124	2,888	-	-	2	9	65	16	92	3,878
TOTAL	367	32,216	296	32,879	45	9,297	239	9,581	648	6,180	29,895	41,601	136,333	11,454	226,111	43	228	2,441	3,267	19,725	3,944	29,648	298,219
PERCENT/SYSTEM	1.1	98.0	0.9	100.0	0.5	97.0	2.5	100.0	0.3	2.7	13.2	18.4	60.3	5.1	100.0	0.1	0.8	8.2	11.0	66.6	13.3	100.0	-

Highway Statistics, 1982

EXISTING FEDERAL-AID HIGHWAY SYSTEMS - 1982¹

MILEAGE CLASSIFIED BY LANE WIDTH

TABLE HM-33
SHEET 2 OF 2
SEPTEMBER 1983

MILEAGE AS OF DECEMBER 31, 1982 COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	FEDERAL-AID SECONDARY SYSTEM - RURAL							FEDERAL-AID URBAN SYSTEM						
	LANE WIDTH IN FEET						TOTAL	LANE WIDTH IN FEET						TOTAL
	< 9	9	10	11	12	> 12		< 9	9	10	11	12	> 12	
ALABAMA	23	6,213	3,827	764	176	71	11,074	7	375	955	268	476	122	2,203
ALASKA	28	19	144	64	1,386	683	2,324	4	-	4	7	93	2	110
ARIZONA	-	55	238	226	2,201	416	3,136	13	11	93	97	1,282	195	1,691
ARKANSAS 4/	373	807	4,710	926	255	-	7,071	43	105	281	168	374	9	980
CALIFORNIA	-	-	750	2,329	5,907	2,117	11,103	406	217	1,280	2,096	10,151	1,546	15,696
COLORADO	-	99	1,034	1,316	982	10	3,441	7	170	503	660	704	238	2,282
CONNECTICUT 4/	84	80	253	29	431	50	927	449	150	482	214	1,340	154	2,789
DELAWARE	7	101	233	120	148	21	630	11	19	71	19	63	88	271
DIST. OF COL.	-	-	-	-	-	-	-	2	65	137	18	19	2	243
FLORIDA	282	1,369	2,145	242	561	196	4,795	83	230	1,333	855	2,524	496	5,521
GEORGIA 4/ 5/	-	2,974	5,705	1,262	3,809	349	14,099	4	222	908	288	581	886	2,889
HAWAII	80	53	113	86	98	4	434	-	7	100	20	27	28	182
IDAHO	-	46	315	281	3,605	3	4,250	3	19	11	44	468	27	572
ILLINOIS	608	584	6,071	4,419	991	183	12,856	153	433	2,029	1,001	2,259	532	6,407
INDIANA	956	2,568	2,529	906	1,994	140	9,093	451	796	1,051	378	1,300	778	4,754
IOWA	2	290	663	8,276	2,669	1,441	13,341	48	55	235	301	563	1,016	2,218
KANSAS	31	1,862	6,342	5,087	7,810	1,398	22,530	27	69	144	254	1,035	-	1,529
KENTUCKY	721	4,018	1,684	689	172	11	7,295	78	364	417	383	383	134	1,759
LOUISIANA	-	40	4,031	1,850	1,677	-	7,598	-	25	441	167	591	-	1,224
MAINE	27	798	1,174	565	131	48	2,743	4	47	154	108	161	176	650
MARYLAND 4/	102	290	630	472	403	137	2,034	86	186	432	243	671	288	1,906
MASSACHUSETTS	99	100	563	520	636	88	2,006	492	348	606	476	1,125	2,758	5,805
MICHIGAN	785	907	8,815	3,773	4,289	450	19,019	239	481	1,115	1,125	1,253	615	4,828
MINNESOTA	-	300	1,254	5,050	9,677	-	16,281	1	24	111	181	1,719	6	2,042
MISSISSIPPI 4/	845	2,409	7,260	560	592	4	11,670	19	179	577	165	394	97	1,431
MISSOURI	-	-	15,106	2,418	566	-	18,090	2	492	657	1,238	928	360	3,677
MONTANA	72	133	215	280	4,017	-	4,717	9	9	23	12	245	32	330
NEBRASKA	543	1,437	818	2,409	4,680	1,524	11,411	74	29	135	110	438	173	959
NEVADA	-	-	56	24	2,252	-	2,332	2	8	19	9	467	-	505
NEW HAMPSHIRE	-	254	426	231	292	27	1,236	100	39	172	70	212	97	690
NEW JERSEY	-	13	403	139	1,054	122	1,731	968	146	1,025	1,228	941	1,051	5,359
NEW MEXICO	172	27	1,420	458	1,503	365	3,945	-	11	109	49	237	205	611
NEW YORK	-	120	1,849	2,728	1,579	105	6,381	218	507	1,315	1,599	2,710	1,592	7,941
NORTH CAROLINA	350	1,893	4,917	1,155	2,122	-	10,437	34	482	329	277	1,087	-	2,209
NORTH DAKOTA	-	745	1,723	3,697	3,510	780	10,455	1	1	25	54	210	103	394
OHIO	865	3,897	5,470	1,116	1,313	165	11,826	544	816	2,255	912	1,784	972	7,283
OKLAHOMA	467	1,140	842	1,601	4,923	34	9,007	34	221	575	292	496	513	2,131
OREGON	108	700	3,448	1,675	1,659	119	7,709	23	164	372	422	710	173	1,864
PENNSYLVANIA	700	3,047	1,916	1,643	875	41	8,222	452	799	1,743	1,468	1,500	739	6,701
RHODE ISLAND	9	12	40	66	25	14	166	24	75	109	89	206	342	845
SOUTH CAROLINA	56	633	2,290	3,298	2,468	118	8,863	1	12	139	151	341	161	805
SOUTH DAKOTA	200	1,005	968	2,307	3,369	3,018	10,867	10	7	14	59	127	124	341
TENNESSEE	486	3,375	3,481	1,978	329	171	9,820	23	243	537	508	678	279	2,268
TEXAS	-	5,004	19,030	2,793	4,973	905	32,705	66	187	830	1,144	3,427	1,271	6,925
UTAH	131	-	62	182	2,181	-	2,556	17	3	29	48	641	40	778
VERMONT 4/ 5/	-	194	750	760	267	16	1,987	2	21	41	67	50	33	214
VIRGINIA	3,913	2,028	3,136	1,237	20	26	10,360	122	302	795	513	571	572	2,875
WASHINGTON	130	239	3,038	2,392	1,032	250	7,081	91	279	1,087	946	1,083	353	3,839
WEST VIRGINIA	1,879	2,671	930	546	301	-	6,327	87	193	172	98	234	-	784
WISCONSIN	-	-	3,077	6,985	1,551	124	11,737	40	33	472	911	1,118	189	2,763
WYOMING	-	-	449	514	1,237	81	2,281	2	9	49	86	207	74	427
TOTAL	15,140	54,549	136,343	81,444	98,698	15,825	401,999	5,576	9,685	26,498	21,896	50,204	19,641	133,500
PERCENT/SYSTEM	3.8	13.6	33.8	20.3	24.6	3.9	100.0	4.2	7.3	19.8	16.4	37.6	14.7	100.0

1/ AS EXPANDED FROM THE HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) SAMPLES.
2/ ALTHOUGH THE INTERSTATE SYSTEM IS PART OF THE FEDERAL-AID PRIMARY SYSTEM, ITS MILEAGE IS SHOWN SEPARATELY.
3/ DOES NOT INCLUDE THE INTERSTATE SYSTEM.
4/ INCOMPLETE 1982 DATA SUBMITTED FOR THESE STATES; AREAWIDE DATA USED FOR

TOTALS. AVAILABLE DATA FROM PREVIOUS SUBMITTALS INCLUDED AND FACTORED TO AREAWIDE LEVEL. BECAUSE OF FACTORING PROCEDURES USED, INDIVIDUAL DATA COMPONENTS FOR THESE STATES MAY NOT BE COMPATIBLE AMONG THE VARIOUS MILEAGE TABLES.
5/ 1981 AREAWIDE DATA USED FOR TOTALS.

EXISTING FEDERAL-AID HIGHWAY SYSTEMS - 1982

MILEAGE CLASSIFIED BY TRAFFIC LANES, ACCESS CONTROL AND STATES

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Highway Statistics, 1982

MILEAGE AS OF DECEMBER 31, 1982 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-35
SHEET 1 OF 2
SEPTEMBER 1983

STATE	INTERSTATE SYSTEM 2/								FEDERAL-AID PRIMARY HIGHWAY SYSTEM 3/												TOTAL FEDERAL-AID PRIMARY SYSTEM INCLUDING INTERSTATE		
	RURAL MILEAGE				URBAN MILEAGE				RURAL MILEAGE						URBAN MILEAGE								
	DIVIDED HIGHWAYS		OTHER 2/	TOTAL	DIVIDED HIGHWAYS		OTHER 2/	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES			OTHER 2/	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES			OTHER 2/	TOTAL			
	FULL ACCESS CONTROL				FULL ACCESS CONTROL					DEGREE OF ACCESS CONTROL 4/						DEGREE OF ACCESS CONTROL 4/							
	4 LANES	> 4 LANES		4 LANES	> 4 LANES			NONE	PARTIAL	FULL			NONE	PARTIAL	FULL								
ALABAMA	642	-	-	642	139	41	2	182	5,130	547	3	-	550	228	5,908	303	252	1	-	253	143	699	7,431
ALASKA	21	-	1,091	1,072	5	-	15	20	1,517	-	15	-	15	-	1,532	6	1	4	-	5	5	16	2,640
ARIZONA	1,028	-	-	1,028	84	31	-	115	3,010	83	-	-	83	223	3,316	55	53	-	18	71	40	166	4,625
ARKANSAS 5/	419	6	-	425	85	30	-	115	4,550	11	5	24	40	98	4,688	206	30	42	40	112	146	464	5,692
CALIFORNIA	1,176	283	-	1,459	79	725	-	804	7,890	264	682	704	1,650	279	9,819	234	213	156	630	999	148	1,381	13,463
COLORADO	770	36	-	806	61	49	-	110	3,470	110	180	13	303	220	3,993	56	70	114	35	219	47	322	5,231
CONNECTICUT 6/	32	48	-	80	75	138	-	213	653	5	-	115	120	-	773	287	38	2	163	203	48	538	1,604
DELAWARE	-	7	-	7	15	19	-	34	159	189	-	-	189	1	349	28	42	-	-	42	5	75	465
DIST. OF COL.	-	-	-	-	4	8	-	12	-	-	-	-	-	-	-	48	17	14	8	39	71	158	170
FLORIDA	930	-	-	930	215	107	-	322	4,493	1,315	-	-	1,315	356	6,164	62	1,428	-	3	1,431	155	2,238	9,654
GEORGIA 6/ 7/	888	43	-	931	88	143	-	232	8,242	359	80	-	359	181	8,950	52	181	44	76	301	353	1,246	11,359
HAWAII	4	1	-	5	4	27	-	31	390	7	-	88	7	5	402	30	59	7	68	12	110	548	548
IDAHO	505	-	46	551	52	-	-	52	2,009	4	26	4	34	532	2,575	24	6	2	-	8	7	39	3,217
ILLINOIS	1,221	43	-	1,265	268	178	-	446	7,209	96	301	254	651	41	7,901	802	409	158	97	664	356	1,822	11,434
INDIANA	836	19	-	855	152	107	-	259	3,274	699	193	15	907	9	4,190	373	157	92	21	270	152	795	6,099
IOWA	607	5	-	612	104	19	-	124	7,907	-	147	68	215	71	8,193	365	1	139	27	167	145	677	9,606
KANSAS	654	-	-	654	115	39	-	154	7,420	12	83	123	218	129	7,767	114	26	93	21	140	84	338	8,913
KENTUCKY	584	12	-	596	93	48	-	141	2,472	111	82	615	808	14	3,294	167	112	33	57	202	60	429	4,460
LOUISIANA	544	9	-	553	63	71	-	134	2,307	320	71	-	391	36	2,734	104	141	33	16	190	83	377	3,758
MAINE	274	8	-	282	31	-	-	31	1,801	-	-	12	12	21	1,834	94	11	1	11	23	42	159	2,306
MARYLAND 5/	92	109	-	201	40	140	-	180	1,244	216	128	111	455	51	1,750	67	146	38	75	259	42	368	2,499
MASSACHUSETTS	143	29	-	172	100	278	-	380	942	-	100	51	55	18	1,015	877	42	18	172	232	105	1,214	2,781
MICHIGAN	608	108	-	716	174	241	-	415	4,105	124	-	362	486	93	4,684	247	383	-	238	621	378	1,246	7,061
MINNESOTA	686	10	-	696	133	44	-	177	8,172	362	303	5	670	-	8,842	189	110	107	34	251	32	472	10,187
MISSISSIPPI 6/	589	-	-	589	89	7	-	96	4,749	77	285	4	366	18	5,133	88	9	143	-	192	14	254	6,072
MISSOURI	833	-	-	833	126	160	-	286	5,710	225	397	-	659	3	6,372	213	38	143	-	253	99	565	8,056
MONTANA	1,073	-	-	1,073	43	-	-	43	5,340	9	-	-	9	41	5,390	49	32	-	32	25	106	56	6,624
NEBRASKA	446	-	12	446	23	12	-	35	6,904	49	13	-	62	33	6,999	97	102	2	2	106	59	262	7,742
NEVADA	497	-	-	497	25	13	-	38	1,702	1	18	14	33	52	1,787	12	9	13	15	37	9	58	2,380
NEW HAMPSHIRE	148	15	-	163	28	10	-	38	934	26	-	-	26	10	970	136	4	2	22	28	14	178	1,349
NEW JERSEY	65	43	-	108	77	149	4	230	575	108	30	2	140	84	799	152	309	38	117	464	25	641	1,778
NEW MEXICO	910	6	-	916	73	10	-	83	3,158	221	-	-	221	14	3,393	35	115	-	115	24	174	4,566	
NEW YORK	757	97	20	874	319	231	4	554	5,561	167	66	471	704	233	6,498	687	175	240	526	941	236	1,864	9,790
NORTH CAROLINA	582	1	-	583	178	14	-	192	3,000	246	128	236	610	114	3,724	141	149	71	297	162	600	5,099	
NORTH DAKOTA	536	-	-	536	35	-	-	35	5,386	-	76	-	76	-	5,462	66	15	10	-	25	37	128	6,161
OHIO	853	24	5	882	383	268	4	655	3,312	101	420	124	645	65	4,022	569	235	245	121	601	360	1,530	7,089
OKLAHOMA	763	4	-	767	102	56	-	158	4,624	250	14	56	320	36	4,980	90	99	11	45	155	80	325	6,230
OREGON	558	25	-	583	93	31	-	124	4,110	104	103	20	227	263	4,600	145	72	64	30	166	47	358	5,665
PENNSYLVANIA	1,150	24	-	1,174	237	83	3	323	6,602	178	192	592	962	533	8,097	902	132	54	400	586	345	1,833	11,427
RHODE ISLAND	25	3	-	28	10	34	-	44	139	21	5	2	28	43	210	60	25	17	22	64	39	163	445
SOUTH CAROLINA	677	-	-	677	67	12	-	79	4,371	538	108	20	666	37	5,074	141	186	-	6	192	79	412	6,242
SOUTH DAKOTA	616	-	-	616	40	-	-	40	5,305	45	156	-	201	232	5,738	33	8	17	-	25	55	113	6,507
TENNESSEE	802	31	-	833	144	52	-	196	4,730	184	47	5	236	116	5,082	348	227	50	8	285	170	803	6,914
TEXAS	2,211	25	-	2,236	435	406	-	841	11,749	1,762	290	67	2,119	1,197	15,065	295	455	103	452	1,010	265	1,570	19,712
UTAH	611	24	28	663	30	94	-	124	2,376	17	4	-	21	76	2,473	45	21	29	-	50	8	103	3,363
VERMONT 6/ 7/	302	-	-	302	7	-	-	7	1,003	26	7	5	38	10	1,051	25	3	3	1	7	15	47	1,407
VIRGINIA	777	28	-	805	114	99	-	213	3,689	976	75	112	1,163	101	4,953	159	157	15	46	218	66	443	6,414
WASHINGTON	372	99	-	471	101	133	-	234	4,196	30	209	-	239	12	4,447	216	33	45	102	180	134	530	5,682
WEST VIRGINIA	350	9	-	359	57	12	1	70	2,037	163	40	4	207	9	2,253	122	29	7	8	44	14	180	2,862
WISCONSIN	443	23	-	466	67	44	-	111	7,036	74	153	433	660	282	7,978	506	153	70	122	345	116	967	9,522
WYOMING	849	-	-	849	48	-	1	49	2,854	13	6	-	19	15	2,888	32	4	2	19	41	92	3,878	
TOTAL	30,459	1,257	1,163	32,879	5,130	4,413	38	9,581	199,518	10,445	5,145	4,768	20,358	6,235	226,111	11,284	6,667	2,555	3,945	13,167	5,197	29,648	298,219
PERCENT/SYSTEM	92.7	3.8	3.5	100.0	53.5	46.1	0.4	100.0	88.2	4.6	2.3	2.1	9.0	2.8	100.0	38.1	22.5	8.6	13.3	44.4	17.5	100.0	-

EXISTING FEDERAL-AID HIGHWAY SYSTEMS - 1982
MILEAGE CLASSIFIED BY TRAFFIC LANES, ACCESS CONTROL AND STATES

TABLE HM-35
SHEET 2 OF 2
SEPTEMBER 1983

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIES

STATE	FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL										FEDERAL-AID URBAN HIGHWAY SYSTEM									
	2 LANES		DIVIDED HIGHWAYS - 4 OR MORE LANES				TOTAL	OTHER 2/	2 LANES		DEGREE OF ACCESS CONTROL 4/				TOTAL	OTHER 2/	TOTAL			
	MILEAGE	PERCENT	NONE	PARTIAL	FULL	TOTAL			NONE	PARTIAL	FULL	TOTAL								
							DEGREE OF ACCESS CONTROL 4/	DEGREE OF ACCESS CONTROL 4/												
ALABAMA	11,043	-	28	-	-	28	3	1,732	144	21	-	165	306	2,203						
ALASKA	2,321	-	-	-	-	-	3	2,324	80	-	-	110	30	110						
ARIZONA	2,904	-	58	-	-	58	174	1,170	192	45	-	237	284	1,691						
ARKANSAS 5/	7,048	-	-	-	-	-	23	824	16	-	-	16	140	1,980						
CALIFORNIA	11,007	-	17	63	-	80	-	8,598	2,102	1,004	109	3,215	3,883	15,696						
COLORADO	3,397	-	11	-	-	11	33	1,558	265	31	-	296	428	2,282						
CONNECTICUT 6/	522	-	13	-	-	13	5	2,547	53	-	3	56	186	2,789						
DELAWARE	617	-	-	-	-	-	-	210	27	-	-	27	34	271						
DIST. OF COL.	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
FLORIDA	4,574	-	35	-	-	35	186	1,795	963	30	63	1,055	65	2,433						
GEORGIA 6/ 7/	13,845	-	254	-	-	254	4	14,095	2,469	-	3	1,055	587	5,521						
HAWAII	430	-	-	-	-	-	-	434	108	3	-	23	53	2,182						
IDAHO	3,915	-	3	22	-	25	309	4,250	420	3	-	37	115	572						
ILLINOIS	12,844	-	12	-	-	12	-	12,855	744	29	-	773	1,049	5,407						
INDIANA	9,015	-	78	-	-	78	-	9,093	145	19	-	168	1,754	4,754						
IOWA	13,285	-	1	1	-	2	94	13,341	1,798	6	-	52	368	2,218						
KANSAS	22,450	-	80	-	-	80	-	22,530	1,156	48	-	143	230	1,529						
KENTUCKY	7,261	-	14	-	-	14	23	1,445	190	10	-	200	113	1,759						
LOUISIANA	7,400	-	175	-	-	175	-	7,598	234	8	-	242	209	1,224						
MAINE	2,743	-	-	-	-	-	-	2,743	600	5	-	18	32	1,650						
MARYLAND 8/	1,992	-	12	12	-	24	18	2,034	977	3	-	325	603	1,906						
MASSACHUSETTS	1,995	-	-	-	-	-	51	2,006	5,922	143	-	9	131	5,805						
MICHIGAN	18,843	-	95	-	-	95	176	19,019	2,978	215	-	215	1,635	4,828						
MINNESOTA	16,182	-	-	-	-	-	4	16,281	1,560	192	-	257	225	2,042						
MISSISSIPPI 9/	11,655	-	16	-	-	16	-	11,670	1,305	18	-	35	90	1,431						
MISSOURI	14,717	-	-	4	-	4	-	14,721	2,665	108	-	265	747	3,677						
MONTANA	11,410	-	-	1	-	1	-	11,411	831	-	-	17	20	330						
NEBRASKA	-	-	-	-	-	-	-	-	-	62	-	62	66	959						
NEVADA	2,316	-	16	-	-	16	-	2,332	231	149	-	149	125	505						
NEW HAMPSHIRE	1,222	-	8	-	-	8	6	1,236	675	1	-	680	127	590						
NEW JERSEY	1,623	-	30	-	-	30	78	1,731	4,668	65	-	125	568	5,359						
NEW MEXICO	3,818	-	83	-	-	83	44	3,945	3,945	90	-	154	132	5,611						
NEW YORK	6,381	-	-	-	-	-	-	6,381	6,576	115	-	745	619	7,941						
NORTH CAROLINA	10,289	-	-	-	-	-	148	10,437	1,673	95	-	1,768	426	2,209						
NORTH DAKOTA	10,455	-	-	-	-	-	-	10,455	374	2	-	110	16	394						
OHIO	11,536	-	92	-	-	92	198	11,825	6,063	36	-	392	828	7,283						
OKLAHOMA	8,940	-	41	18	-	59	8	9,007	1,573	2	-	61	497	2,131						
OREGON	7,701	-	8	-	-	8	-	7,709	1,608	24	-	201	55	1,864						
PENNSYLVANIA	7,807	-	-	-	-	-	415	8,222	5,958	9	-	229	514	6,701						
RHODE ISLAND	156	-	-	-	-	-	7	166	783	7	-	38	24	845						
SOUTH CAROLINA	8,561	-	124	4	-	128	74	8,863	568	-	-	95	142	805						
SOUTH DAKOTA	10,797	-	10	-	-	10	34	10,867	328	1	-	158	13	341						
TENNESSEE	31,867	-	461	-	-	461	161	32,705	1,745	80	-	1,371	365	2,258						
TEXAS	-	-	-	-	-	-	-	-	4,223	1,371	-	1,496	1,206	6,523						
UTAH	2,532	-	24	-	-	24	-	2,556	474	37	-	216	89	778						
VERMONT 6/ 7/	1,981	-	5	-	-	5	1	1,987	1,589	207	-	216	89	2,798						
VIRGINIA	10,106	-	113	-	-	113	141	10,360	2,010	25	-	584	281	2,875						
WASHINGTON	7,054	-	-	-	-	-	27	7,081	3,028	8	-	291	522	3,833						
WEST VIRGINIA	6,310	-	17	-	-	17	-	6,327	699	2	-	57	28	784						
WISCONSIN	11,726	-	6	-	-	6	-	11,737	2,258	11	-	22	33	2,763						
WYOMING	2,281	-	-	-	-	-	-	2,281	372	11	-	22	33	427						
TOTAL	397,261	-	1,943	125	242	2,310	2,428	401,999	100,795	1,828	513	13,508	19,197	133,500						
PERCENT/SYSTEM	98.8	-	0.5	0.0	0.1	0.6	0.6	100.0	75.5	1.4	0.4	10.1	14.4	100.0						

1/ AS EXPANDED FROM THE HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) SAMPLES.
THIS TABLE REFLECTS THE PREVAILING NUMBER OF LANES (EXCLUDING PARKING AND TURNING LANES)
CARRYING THROUGH TRAFFIC DURING THE OFF-PEAK PERIOD.
2/ INCLUDES 3 LANE ROADWAYS, ONE-WAY STREETS, UNDIVIDED 4 LANE HIGHWAYS, ETC.
MILEAGE IS SHOWN SEPARATELY.
3/ ALTHOUGH THE INTERSTATE SYSTEM IS PART OF THE FEDERAL-AID PRIMARY SYSTEM, ITS
EXERCISES THIS AUTHORITY TO DENY CROSSINGS AT GRADE OR AT PRIVATE
DRIVEWAY CONNECTIONS. FULL CONTROL - AUTHORITY TO CONTROL ACCESS IS EXERCISED TO GIVE
PREFERENCE TO THROUGH TRAFFIC BY PROVIDING ACCESS CONNECTIONS WITH SELECTED PUBLIC ROADS
AND STREETS ONLY AND BY PROHIBITING CROSSINGS AT GRADE OR DIRECT PRIVATE DRIVEWAY
CONNECTIONS.
4/ DEGREE OF ACCESS CONTROL IS CLASSIFIED AS NONE, PARTIAL, FULL, OR TOTAL.
5/ INCOMPLETE 1982 DATA SUBMITTED FOR THESE STATES; AREA-WIDE DATA USED FOR TOTALS.
AVAILABLE DATA FROM PREVIOUS SUBMITTALS INCLUDED AND FACTORED TO AREA-WIDE LEVEL.
BECAUSE OF FACTORING PROCEDURES USED, INDIVIDUAL DATA COMPONENTS FOR THESE STATES MAY
NOT BE COMPATIBLE AMONG THE VARIOUS MILEAGE TABLES.
6/ 1981 AREA-WIDE DATA USED FOR TOTALS.

EXISTING FEDERAL-AID HIGHWAY SYSTEMS - 1982¹

MILEAGE CLASSIFIED BY TRAFFIC LANES AND ACCESS CONTROL

MILEAGE AS OF DECEMBER 31, 1982 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-36
SEPTEMBER 1983

TRAFFIC LANES AND ACCESS CONTROL 2/	FEDERAL-AID SYSTEM									
	INTERSTATE 3/	PERCENT	PRIMARY 4/	PERCENT	URBAN	PERCENT	SECONDARY	PERCENT	TOTAL	PERCENT
RURAL:										
ONE-WAY STREETS	-	-	210	0.1	-	-	178	0.0	388	0.1
2 LANES	1,132	3.4	199,183	88.0	-	-	397,253	98.9	597,568	90.4
3 LANES	5	0.0	1,335	0.6	-	-	528	0.1	1,868	0.3
4 OR MORE LANES - UNDIVIDED	54	0.2	4,890	2.2	-	-	1,745	0.4	6,689	1.0
DIVIDED HIGHWAYS - 4 OR MORE LANES:										
DEGREE OF ACCESS CONTROL: 5/										
NONE	-	-	10,518	4.7	-	-	1,918	0.5	12,436	1.9
PARTIAL	26	0.1	5,197	2.3	-	-	135	0.0	5,358	0.8
FULL	31,662	96.3	4,778	2.1	-	-	242	0.1	36,682	5.5
TOTAL RURAL	32,879	100.0	226,111	100.0	-	-	401,999	100.0	660,989	100.0
SMALL URBAN AREA:										
ONE-WAY STREETS	1	0.1	219	2.0	368	1.3	-	-	588	1.4
2 LANES	-	-	5,580	51.5	25,313	88.5	-	-	30,893	76.1
3 LANES	-	-	95	0.9	66	0.2	-	-	161	0.4
4 OR MORE LANES - UNDIVIDED	-	-	1,828	16.9	1,917	6.7	-	-	3,745	9.2
DIVIDED HIGHWAYS - 4 OR MORE LANES:										
DEGREE OF ACCESS CONTROL: 5/										
NONE	-	-	1,785	16.5	764	2.7	-	-	2,549	6.3
PARTIAL	4	0.3	741	6.8	134	0.5	-	-	879	2.2
FULL	1,195	99.6	584	5.4	21	0.1	-	-	1,800	4.4
TOTAL SMALL URBAN AREA	1,200	100.0	10,832	100.0	28,583	100.0	-	-	40,615	100.0
URBANIZED AREA:										
ONE-WAY STREETS	14	0.2	514	2.7	3,362	3.2	-	-	3,890	2.9
2 LANES	8	0.1	5,375	28.6	73,538	70.1	-	-	78,921	59.9
3 LANES	1	0.0	187	1.0	772	0.7	-	-	960	0.7
4 OR MORE LANES - UNDIVIDED	34	0.4	2,697	14.3	14,697	14.0	-	-	17,428	13.2
DIVIDED HIGHWAYS - 4 OR MORE LANES:										
DEGREE OF ACCESS CONTROL: 5/										
NONE	1	0.0	4,678	24.9	10,435	9.9	-	-	15,114	11.4
PARTIAL	12	0.1	1,839	9.8	1,636	1.6	-	-	3,487	2.6
FULL	8,311	99.2	3,526	18.7	477	0.5	-	-	12,314	9.3
TOTAL URBANIZED AREA	8,381	100.0	18,816	100.0	104,917	100.0	-	-	132,114	100.0
TOTAL URBAN:										
ONE-WAY STREETS	15	0.2	733	2.5	3,730	2.8	-	-	4,478	2.6
2 LANES	8	0.1	10,955	36.8	98,851	74.1	-	-	109,814	63.6
3 LANES	1	0.0	282	1.0	838	0.6	-	-	1,121	0.6
4 OR MORE LANES - UNDIVIDED	34	0.4	4,525	15.3	16,614	12.4	-	-	21,173	12.3
DIVIDED HIGHWAYS - 4 OR MORE LANES:										
DEGREE OF ACCESS CONTROL: 5/										
NONE	1	0.0	6,463	21.8	11,199	8.4	-	-	17,663	10.2
PARTIAL	16	0.2	2,580	8.7	1,770	1.3	-	-	4,366	2.5
FULL	9,506	99.1	4,110	13.9	498	0.4	-	-	14,114	8.2
TOTAL URBAN	9,581	100.0	29,648	100.0	133,500	100.0	-	-	172,729	100.0
TOTAL RURAL & URBAN	42,460	-	255,759	-	133,500	-	401,999	-	833,718	-

1/ AS EXPANDED FROM THE HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) SAMPLE DATA FROM REPORTS OF 51 STATES (45 FOR 1982, 5 FOR 1981 AND 1 FOR 1980).

2/ THIS TABLE REFLECTS THE PREVAILING NUMBER OF LANES (EXCLUDING PARKING AND TURNING LANES) CARRYING THROUGH TRAFFIC DURING THE OFF-PEAK PERIOD.

3/ ALTHOUGH THE INTERSTATE SYSTEM IS PART OF THE FEDERAL-AID PRIMARY SYSTEM, ITS MILEAGE IS SHOWN SEPARATELY.

4/ DOES NOT INCLUDE THE INTERSTATE SYSTEM.

5/ PARTIAL CONTROL - THE STATE HAS LEGAL AUTHORITY TO PROHIBIT ACCESS AND EXERCISES THIS AUTHORITY TO SOME DEGREE TO DENY CROSSINGS AT GRADE OR PRIVATE DRIVEWAY CONNECTIONS. FULL CONTROL - AUTHORITY TO CONTROL ACCESS IS EXERCISED TO GIVE PREFERENCE TO THROUGH TRAFFIC BY PROVIDING ACCESS CONNECTIONS WITH SELECTED PUBLIC ROADS AND STREETS ONLY AND PROHIBITING CROSSINGS AT GRADE OR DIRECT PRIVATE DRIVEWAY CONNECTIONS.

EXISTING FEDERAL-AID HIGHWAY SYSTEMS - 1982
MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-37
SHEET 1 OF 3
SEPTEMBER 1983

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE SYSTEM - RURAL 2/					FEDERAL-AID PRIMARY SYSTEM - RURAL 3/										RURAL FEDERAL-AID PRIMARY SYSTEM INCLUDING INTERSTATE	STATE	
	AVERAGE DAILY TRAFFIC VOLUME					AVERAGE DAILY TRAFFIC VOLUME												TOTAL
	LESS THAN 8,000	8,000-19,999	20,000 AND OVER	TOTAL		LESS THAN 1,000	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000-14,999	15,000 AND OVER					
ALABAMA	158	450	24	642	1,016	2,027	1,068	624	365	690	95	22	5,908	ALABAMA				
ALASKA	1,018	43	11	1,072	1,109	340	14	35	-	18	14	2	1,532	ALASKA				
ARIZONA	556	454	18	1,028	927	781	404	92	92	305	31	189	3,315	ARIZONA				
ARKANSAS 4/	21	354	50	425	683	1,416	979	717	455	419	25	10	4,688	ARKANSAS 4/				
CALIFORNIA	280	873	306	1,459	2,021	2,106	1,310	914	677	1,687	470	634	9,819	CALIFORNIA				
COLORADO	548	184	74	806	985	932	935	295	319	346	48	53	3,933	COLORADO				
CONNECTICUT 4/	8	7	7	22	6	7	73	77	145	255	98	40	853	CONNECTICUT 4/				
DELAWARE	-	-	-	-	-	-	9	27	29	137	58	76	349	DELAWARE				
DIST. OF COL.	-	-	-	-	-	-	-	-	-	-	-	-	-	DIST. OF COL.				
FLORIDA	51	528	351	930	351	864	1,081	799	547	1,617	603	302	7,094	FLORIDA				
GEORGIA 4/ 5/	193	248	490	931	1,105	2,959	2,073	1,084	616	892	118	103	8,950	GEORGIA 4/ 5/				
HAWAII	-	1	5	6	16	84	30	61	26	118	40	127	407	HAWAII				
IDAHO	448	96	7	551	882	1,003	372	163	51	97	7	-	2,575	IDAHO				
ILLINOIS	313	896	56	1,265	432	3,241	1,505	345	1,366	895	55	62	7,901	ILLINOIS				
INDIANA	80	847	258	855	81	562	1,301	548	330	1,069	248	51	4,190	INDIANA				
IOWA	257	345	10	612	1,939	3,248	1,643	684	328	294	7	-	8,193	IOWA				
KANSAS	474	180	-	654	3,348	2,350	1,139	453	214	245	15	2	7,767	KANSAS				
KENTUCKY	112	280	224	596	98	885	501	705	265	535	86	33	3,890	KENTUCKY				
LOUISIANA	29	335	189	553	13	406	735	437	264	594	190	33	2,734	LOUISIANA				
MAINE	158	72	52	282	217	443	533	242	112	265	15	7	1,834	MAINE				
MARYLAND 4/	-	13	188	201	37	170	216	119	262	518	138	290	1,790	MARYLAND 4/				
MASSACHUSETTS	-	98	74	172	-	98	205	119	52	352	112	77	1,015	MASSACHUSETTS				
MICHIGAN	190	350	176	716	82	704	1,064	848	375	1,173	308	130	4,684	MICHIGAN				
MINNESOTA	462	223	11	696	2,622	3,233	1,212	797	285	603	61	29	9,538	MINNESOTA				
MISSISSIPPI 4/	299	288	2	599	1,008	1,621	851	707	408	441	81	16	5,133	MISSISSIPPI 4/				
MISSOURI	186	580	67	833	1,070	1,657	1,668	563	443	851	91	28	6,372	MISSOURI				
MONTANA	1,070	15	-	1,085	3,337	1,500	248	144	100	62	-	-	5,390	MONTANA				
NEBRASKA	130	313	3	446	2,949	2,468	966	291	168	152	4	1	6,999	NEBRASKA				
NEVADA	419	76	2	497	982	567	53	90	19	57	17	2	2,284	NEVADA				
NEW HAMPSHIRE	78	49	35	162	21	132	178	139	131	280	65	24	1,133	NEW HAMPSHIRE				
NEW JERSEY	-	21	87	108	-	142	45	86	17	291	114	230	789	NEW JERSEY				
NEW MEXICO	665	248	3	916	1,027	1,089	759	219	110	149	41	19	3,393	NEW MEXICO				
NEW YORK	276	507	91	874	530	1,787	1,193	1,062	337	1,253	232	104	6,498	NEW YORK				
NORTH CAROLINA	-	459	124	583	181	543	522	567	660	996	180	75	4,307	NORTH CAROLINA				
NORTH DAKOTA	536	3	-	536	3,959	1,127	267	65	14	30	-	-	5,998	NORTH DAKOTA				
OHIO	3	422	457	882	86	609	1,122	524	420	1,005	186	70	4,904	OHIO				
OKLAHOMA	135	579	53	767	407	1,739	919	700	451	697	58	9	4,980	OKLAHOMA				
OREGON	273	242	68	583	1,324	888	645	593	370	654	111	15	4,600	OREGON				
PENNSYLVANIA	8	956	240	1,174	956	1,134	1,140	1,575	499	1,829	622	286	8,097	PENNSYLVANIA				
RHODE ISLAND	-	24	4	28	4	34	18	31	34	57	22	10	238	RHODE ISLAND				
SOUTH CAROLINA	82	529	66	617	583	1,075	956	762	625	828	152	93	5,074	SOUTH CAROLINA				
SOUTH DAKOTA	566	44	6	616	3,624	1,340	481	132	73	68	120	-	5,738	SOUTH DAKOTA				
TENNESSEE	16	582	235	833	837	1,240	889	562	463	816	139	37	5,082	TENNESSEE				
TEXAS	890	1,135	211	2,236	1,649	4,312	2,628	1,747	1,315	2,681	517	216	15,065	TEXAS				
UTAH	543	110	10	663	1,278	544	263	156	80	139	13	-	2,473	UTAH				
VERMONT 4/ 5/	213	89	302	604	155	296	302	120	64	101	13	2	1,051	VERMONT 4/ 5/				
VIRGINIA	103	557	145	805	958	248	1,000	702	427	1,250	269	99	4,953	VIRGINIA				
WASHINGTON	137	207	471	809	894	1,064	915	543	367	1,400	238	26	4,447	WASHINGTON				
WEST VIRGINIA	160	183	16	359	333	663	247	339	292	316	57	6	2,253	WEST VIRGINIA				
WISCONSIN	68	277	121	466	951	2,187	1,894	1,061	802	895	101	87	7,978	WISCONSIN				
WYOMING	818	31	-	849	1,089	1,273	410	64	28	22	2	-	2,888	WYOMING				
TOTAL	13,007	15,050	4,822	32,879	47,146	60,020	39,488	24,141	15,896	29,548	6,183	3,689	226,111	TOTAL				
PERCENT/SYSTEM	39.6	45.7	14.7	100.0	20.9	26.5	17.5	10.7	7.0	13.1	2.7	1.6	100.0	PERCENT/SYSTEM				

EXISTING FEDERAL-AID HIGHWAY SYSTEMS - 1982¹

MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUME

MILEAGE AS OF DECEMBER 31, 1982 COMPILED FROM REPORTS OF STATE AUTHORITIES

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Highway Statistics, 1982

STATE	INTERSTATE SYSTEM - URBAN 2/				FEDERAL-AID PRIMARY SYSTEM - URBAN 3/									URBAN FEDERAL-AID PRIMARY SYSTEM INCLUDING INTERSTATE	STATE	
	AVERAGE DAILY TRAFFIC VOLUME			TOTAL	AVERAGE DAILY TRAFFIC VOLUME											TOTAL
	LESS THAN 15,000	15,000-49,999	50,000 AND OVER		LESS THAN 3,000	3,000-4,999	5,000-9,999	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000 AND OVER				
ALABAMA	78	78	26	182	70	122	250	123	67	51	16	-	699	881	ALABAMA	
ALASKA	3	17	-	20	-	2	2	2	8	2	-	-	16	36	ALASKA	
ARIZONA	59	26	30	115	9	13	50	24	31	19	3	17	166	281	ARIZONA	
ARKANSAS 4/	38	69	8	115	27	69	182	82	53	39	9	3	464	579	ARKANSAS 4/	
CALIFORNIA	23	149	632	804	17	31	126	133	99	337	179	459	1,381	2,185	CALIFORNIA	
COLORADO	11	43	56	110	2	6	41	92	60	59	40	22	322	432	COLORADO	
CONNECTICUT 4/	7	86	120	213	1	14	106	158	99	125	28	7	538	751	CONNECTICUT 4/	
DELAWARE	-	19	15	34	-	2	12	19	12	18	11	1	75	109	DELAWARE	
DIST. OF COL.	-	5	7	12	-	-	19	10	37	47	29	16	158	170	DIST. OF COL.	
FLORIDA	17	196	109	322	49	117	460	352	413	497	231	119	2,238	2,560	FLORIDA	
GEORGIA 4/ 5/	20	67	145	232	108	133	406	224	182	150	30	13	1,246	1,478	GEORGIA 4/ 5/	
HAWAII	2	8	21	31	-	1	13	8	14	29	3	42	110	141	HAWAII	
IDAHO	28	24	-	52	2	5	14	13	4	1	-	-	39	91	IDAHO	
ILLINOIS	81	172	193	446	50	170	460	443	306	248	106	39	1,822	2,268	ILLINOIS	
INDIANA	45	134	80	259	18	83	234	211	118	100	10	21	795	1,054	INDIANA	
IOWA	57	62	5	124	77	134	264	112	58	31	1	-	677	801	IOWA	
KANSAS	69	67	18	154	32	46	111	90	27	17	14	1	338	492	KANSAS	
KENTUCKY	9	85	47	141	15	55	111	98	67	46	29	8	429	570	KENTUCKY	
LOUISIANA	9	74	51	134	18	19	100	76	32	75	23	34	377	511	LOUISIANA	
MAINE	15	16	-	31	2	22	68	48	13	6	-	-	159	190	MAINE	
MARYLAND 4/	9	40	131	180	11	7	41	27	33	110	64	75	368	548	MARYLAND 4/	
MASSACHUSETTS	8	226	146	380	14	61	246	491	154	93	59	96	1,214	1,594	MASSACHUSETTS	
MICHIGAN	44	219	152	415	12	48	243	225	228	148	163	179	1,246	1,661	MICHIGAN	
MINNESOTA	22	91	64	177	32	63	112	92	51	98	16	8	472	649	MINNESOTA	
MISSISSIPPI 4/	33	55	8	96	11	31	94	61	8	37	12	-	254	350	MISSISSIPPI 4/	
MISSOURI	54	99	133	286	20	50	173	82	68	137	12	23	565	851	MISSOURI	
MONTANA	43	-	-	43	6	15	34	32	10	6	3	-	106	149	MONTANA	
NEBRASKA	11	13	11	35	15	42	79	58	23	34	11	-	262	297	NEBRASKA	
NEVADA	13	17	8	38	-	9	19	7	7	8	5	3	58	96	NEVADA	
NEW HAMPSHIRE	8	30	-	38	1	13	68	41	34	11	2	8	178	216	NEW HAMPSHIRE	
NEW JERSEY	18	69	143	230	1	45	36	53	83	131	148	144	641	871	NEW JERSEY	
NEW MEXICO	49	26	8	83	12	28	54	48	18	9	5	-	174	257	NEW MEXICO	
NEW YORK	98	282	174	554	79	136	389	423	246	164	94	333	1,864	2,418	NEW YORK	
NORTH CAROLINA	25	149	18	192	7	25	199	150	75	101	14	19	600	792	NORTH CAROLINA	
NORTH DAKOTA	27	8	-	35	30	32	35	14	9	8	-	-	128	163	NORTH DAKOTA	
OHIO	36	415	204	655	10	252	457	407	190	171	19	24	1,530	2,185	OHIO	
OKLAHOMA	31	68	59	158	8	30	129	71	33	22	23	9	325	483	OKLAHOMA	
OREGON	27	72	25	124	13	19	78	96	59	57	9	27	358	482	OREGON	
PENNSYLVANIA	15	240	68	323	33	98	463	377	310	420	66	66	1,833	2,156	PENNSYLVANIA	
RHODE ISLAND	3	26	15	44	21	6	54	23	37	22	-	-	163	207	RHODE ISLAND	
SOUTH CAROLINA	7	61	11	79	16	59	123	85	65	51	12	1	412	491	SOUTH CAROLINA	
SOUTH DAKOTA	37	3	-	40	15	13	40	25	8	10	2	-	113	153	SOUTH DAKOTA	
TENNESSEE	9	94	93	196	29	62	274	159	92	141	35	11	803	999	TENNESSEE	
TEXAS	112	373	356	841	58	123	353	334	239	164	131	168	1,570	2,411	TEXAS	
UTAH	26	73	25	124	8	12	33	20	16	8	-	6	103	227	UTAH	
VERMONT 4/ 5/	3	4	-	7	2	5	21	9	7	3	-	-	47	54	VERMONT 4/ 5/	
VIRGINIA	17	95	101	213	1	15	115	72	66	122	29	23	443	656	VIRGINIA	
WASHINGTON	12	104	118	234	21	33	116	85	92	78	55	50	530	764	WASHINGTON	
WEST VIRGINIA	10	56	4	70	5	21	49	66	25	14	-	-	180	250	WEST VIRGINIA	
WISCONSIN	24	46	41	111	24	100	363	235	104	73	46	22	967	1,078	WISCONSIN	
WYOMING	47	2	-	49	2	14	34	22	16	4	-	-	92	141	WYOMING	
TOTAL	1,449	4,453	3,679	9,581	1,014	2,511	7,553	6,218	4,106	4,352	1,797	2,097	29,648	39,229	TOTAL	
PERCENT/SYSTEM	15.1	46.5	38.4	100.0	3.4	8.5	25.4	21.0	13.8	14.7	6.1	7.1	100.0	-	PERCENT/SYSTEM	

EXISTING FEDERAL-AID HIGHWAY SYSTEMS - 1982¹

MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-37
SHEET 3 OF 3
SEPTEMBER 1983

MILEAGE AS OF DECEMBER 31, 1982 COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL							FEDERAL-AID URBAN HIGHWAY SYSTEM							STATE
	AVERAGE DAILY TRAFFIC VOLUME						TOTAL	AVERAGE DAILY TRAFFIC VOLUME						TOTAL	
	LESS THAN 100	100-499	500-999	1,000-4,999	5,000-9,999	10,000 AND OVER		LESS THAN 1,000	1,000-2,999	3,000-4,999	5,000-9,999	10,000-19,999	20,000 AND OVER		
ALABAMA	385	4,831	2,873	2,852	129	8	11,074	229	798	407	391	268	110	2,203	ALABAMA
ALASKA	237	1,080	340	612	47	8	2,324	2	16	8	29	39	15	110	ALASKA
ARIZONA	28	571	842	1,424	271	-	3,136	119	345	220	381	388	238	1,691	ARIZONA
ARKANSAS 4/	1,145	2,880	2,066	920	56	4	7,071	204	307	179	202	81	7	980	ARKANSAS 4/
CALIFORNIA	606	3,535	1,172	4,813	754	223	11,103	1,095	2,821	1,745	3,629	4,253	2,153	15,696	CALIFORNIA
COLORADO	94	1,918	656	741	26	6	3,441	361	596	305	544	276	200	2,282	COLORADO
CONNECTICUT 4/	-	-	42	734	133	18	927	339	893	488	731	321	17	2,789	CONNECTICUT 4/
DELAWARE	-	78	87	422	35	8	630	14	57	29	90	66	15	271	DELAWARE
DIST. OF COL.	-	-	-	-	-	-	-	9	9	46	96	63	20	243	DIST. OF COL.
FLORIDA	-	1,156	1,384	1,942	239	74	4,795	235	1,219	639	1,425	1,262	741	5,521	FLORIDA
GEORGIA 4/ 5/	-	5,699	4,549	3,512	281	58	14,099	294	626	723	651	565	30	2,889	GEORGIA 4/ 5/
HAWAII	-	79	60	274	21	-	434	2	10	16	46	56	52	182	HAWAII
IDAHO	-	962	1,713	1,542	31	2	4,250	54	194	85	145	79	15	572	IDAHO
ILLINOIS	403	5,457	2,442	4,502	52	-	12,856	667	1,359	770	1,716	1,454	441	6,407	ILLINOIS
INDIANA	-	2,584	3,068	3,225	191	25	9,093	1,018	1,676	620	753	540	147	4,754	INDIANA
IOWA	1,299	7,635	3,275	1,120	12	-	13,341	576	753	337	392	148	12	2,218	IOWA
KANSAS	8,468	12,159	541	1,348	14	-	22,530	305	474	256	278	170	46	1,529	KANSAS
KENTUCKY	-	1,592	1,912	3,569	192	30	7,295	101	424	329	470	350	85	1,759	KENTUCKY
LOUISIANA	-	988	2,206	3,823	485	96	7,598	14	156	204	442	301	107	1,224	LOUISIANA
MAINE	-	418	1,223	1,074	28	-	2,743	101	234	121	123	60	11	650	MAINE
MARYLAND 4/	6	91	401	1,268	209	59	2,034	131	234	305	460	520	256	1,906	MARYLAND 4/
MASSACHUSETTS	-	251	88	1,524	120	23	2,006	3	1,814	1,512	1,880	596	-	5,805	MASSACHUSETTS
MICHIGAN	305	5,504	5,850	6,731	560	69	19,019	328	899	613	1,297	1,072	619	4,828	MICHIGAN
MINNESOTA	2,409	8,401	4,209	1,209	44	9	16,281	352	433	314	444	377	122	2,042	MINNESOTA
MISSISSIPPI 4/	943	6,838	2,054	1,633	174	28	11,670	185	482	296	323	138	7	1,431	MISSISSIPPI 4/
MISSOURI	648	10,004	3,495	3,819	96	28	18,090	483	813	702	635	817	227	3,677	MISSOURI
MONTANA	1,635	2,525	394	161	2	-	4,717	74	98	46	72	30	10	330	MONTANA
NEBRASKA	2,828	7,124	1,103	352	4	-	11,411	118	307	169	253	112	-	959	NEBRASKA
NEVADA	340	971	460	545	-	16	2,332	26	71	51	116	130	111	505	NEVADA
NEW HAMPSHIRE	-	55	273	825	81	2	1,236	73	207	174	159	64	13	690	NEW HAMPSHIRE
NEW JERSEY	26	53	151	1,058	356	87	1,731	226	1,043	821	1,859	1,229	181	5,359	NEW JERSEY
NEW MEXICO	311	1,724	710	1,146	44	10	3,945	80	120	40	170	139	62	611	NEW MEXICO
NEW YORK	-	627	1,301	4,171	282	-	6,381	880	1,655	1,344	1,804	1,598	660	7,941	NEW YORK
NORTH CAROLINA	-	872	2,530	6,259	732	44	10,437	161	479	457	570	457	85	2,209	NORTH CAROLINA
NORTH DAKOTA	5,094	4,737	405	219	-	-	10,455	92	126	75	77	24	-	394	NORTH DAKOTA
OHIO	-	1,488	2,468	7,262	572	36	11,826	3,110	1,573	692	990	766	152	7,283	OHIO
OKLAHOMA	739	2,615	2,062	3,426	118	47	9,007	311	451	379	481	385	124	2,131	OKLAHOMA
OREGON	843	2,884	2,156	1,796	27	3	7,709	385	547	243	401	252	36	1,864	OREGON
PENNSYLVANIA	139	956	2,538	4,132	393	64	8,222	681	1,763	1,165	1,687	1,265	140	6,701	PENNSYLVANIA
RHODE ISLAND	-	34	48	81	2	1	166	232	178	104	210	98	23	845	RHODE ISLAND
SOUTH CAROLINA	-	1,741	4,171	2,620	275	56	8,863	77	153	78	246	160	91	805	SOUTH CAROLINA
SOUTH DAKOTA	4,234	4,819	1,386	423	5	-	10,867	99	100	87	45	9	1	341	SOUTH DAKOTA
TENNESSEE	144	3,405	2,431	3,602	204	34	9,820	359	606	300	464	411	128	2,268	TENNESSEE
TEXAS	144	21,698	3,512	6,549	638	164	32,705	605	1,692	982	1,643	1,502	501	6,925	TEXAS
UTAH	481	1,495	298	222	57	3	2,556	80	118	87	147	218	128	778	UTAH
VERMONT 4/ 5/	36	447	529	928	44	3	1,987	47	55	57	27	26	2	214	VERMONT 4/ 5/
VIRGINIA	92	4,620	2,420	2,795	319	114	10,360	210	570	450	742	609	294	2,875	VIRGINIA
WASHINGTON	565	3,916	835	1,592	154	19	7,981	1,101	946	536	639	450	167	3,839	WASHINGTON
WEST VIRGINIA	-	1,714	1,941	2,568	87	17	6,327	128	206	140	193	103	14	784	WEST VIRGINIA
WISCONSIN	-	4,703	3,575	3,396	57	6	11,737	314	914	539	604	345	47	2,763	WISCONSIN
WYOMING	40	1,684	309	244	4	-	2,281	81	149	74	91	32	-	427	WYOMING
TOTAL	34,667	161,618	84,554	111,005	8,653	1,502	401,999	16,771	31,769	20,359	31,263	24,674	8,664	133,500	TOTAL
PERCENT/SYSTEM	8.6	40.2	21.0	27.6	2.2	0.4	100.0	12.6	23.7	15.3	23.4	18.5	6.5	100.0	PERCENT/SYSTEM

Roadway Extent, Characteristics, and Performance

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1/ AS EXPANDED FROM THE HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) SAMPLES.
2/ ALTHOUGH THE INTERSTATE SYSTEM IS PART OF THE FEDERAL-AID PRIMARY SYSTEM, ITS MILEAGE IS SHOWN SEPARATELY.
3/ DOES NOT INCLUDE THE INTERSTATE SYSTEM.
4/ INCOMPLETE 1982 DATA SUBMITTED FOR THESE STATES; AREAWIDE DATA USED FOR

TOTALS. AVAILABLE DATA FROM PREVIOUS SUBMITTALS INCLUDED AND FACTORED TO AREAWIDE LEVEL. BECAUSE OF FACTORING PROCEDURES USED, INDIVIDUAL DATA COMPONENTS FOR THESE STATES MAY NOT BE COMPATIBLE AMONG THE VARIOUS MILEAGE TABLES.
5/ 1981 AREAWIDE DATA USED FOR TOTALS.

EXISTING FEDERAL-AID HIGHWAY SYSTEMS - 1982 ¹

MILEAGE CLASSIFIED BY LANE WIDTH, ACCESS CONTROL, AND AVERAGE DAILY TRAFFIC VOLUME

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MILEAGE AS OF DECEMBER 31, 1982 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-39
SHEET 1 OF 3
SEPTEMBER 1983

LANE WIDTH AND DEGREE OF ACCESS CONTROL	INTERSTATE SYSTEM - RURAL 2/				FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL 3/									RURAL FEDERAL-AID PRIMARY SYSTEM INCLUDING INTERSTATE	
	AVERAGE DAILY TRAFFIC VOLUME			TOTAL	AVERAGE DAILY TRAFFIC VOLUME										TOTAL
	LESS THAN 8,000	8,000-19,999	20,000 AND OVER		LESS THAN 1,000	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000-14,999	15,000 AND OVER			
UNDIVIDED:															
LESS THAN 9 FEET	-	-	-	-	262	100	20	68	7	30	6	-	493	493	
9 FEET	63	-	-	63	2,004	2,470	736	629	138	227	-	-	6,204	6,267	
10 FEET	258	-	-	258	8,982	9,301	5,644	2,721	1,396	1,717	267	101	29,729	29,987	
11 FEET	17	1	-	18	7,165	13,102	7,701	4,886	2,484	3,935	570	92	39,935	39,953	
12 FEET	781	33	-	814	27,207	31,407	21,877	13,248	8,799	13,020	1,190	456	117,204	118,018	
GREATER THAN 12 FEET	-	-	-	-	1,831	3,222	2,074	1,184	939	1,450	291	61	11,052	11,052	
TOTAL UNDIVIDED	1,119	34	-	1,153	47,051	59,602	38,052	22,736	13,763	20,379	2,324	710	204,617	205,770	
DIVIDED:															
NO ACCESS CONTROL:															
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	115	32	-	-	147	147	
9 FEET	-	-	-	-	-	-	-	9	6	7	-	-	16	16	
10 FEET	-	-	-	-	17	-	4	7	6	126	61	94	315	315	
11 FEET	-	-	-	-	39	102	73	84	74	444	225	218	1,259	1,259	
12 FEET	-	-	-	-	20	113	864	541	975	4,079	1,840	1,019	9,451	9,451	
GREATER THAN 12 FEET	-	-	-	-	-	3	18	9	6	101	65	63	265	265	
SUBTOTAL	-	-	-	-	76	218	959	650	1,176	4,789	2,191	1,394	11,453	11,453	
PARTIAL ACCESS CONTROL: 4/															
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10 FEET	-	-	-	-	-	-	6	-	-	-	-	10	16	16	
11 FEET	-	-	-	-	-	3	-	17	5	167	52	54	298	298	
12 FEET	16	10	-	26	18	105	270	302	445	2,215	969	584	4,908	4,934	
GREATER THAN 12 FEET	-	-	-	-	-	-	1	6	8	16	3	2	36	36	
SUBTOTAL	16	10	-	26	18	108	277	325	458	2,398	1,024	650	5,258	5,284	
FULL ACCESS CONTROL: 4/															
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	1	-	-	-	1	1	
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10 FEET	-	3	1	4	-	-	-	-	-	9	2	-	11	15	
11 FEET	5	8	5	18	-	-	-	-	4	-	14	7	25	43	
12 FEET	11,758	14,842	4,782	31,382	1	91	196	430	494	1,949	610	889	4,660	36,042	
GREATER THAN 12 FEET	109	153	34	296	-	1	4	-	-	24	18	39	86	382	
SUBTOTAL	11,872	15,006	4,822	31,700	1	92	200	430	499	1,982	644	935	4,783	36,483	
TOTAL DIVIDED	11,888	15,016	4,822	31,726	95	418	1,436	1,405	2,133	9,169	3,859	2,979	21,494	53,220	
TOTAL	13,007	15,050	4,822	32,879	47,146	60,020	39,488	24,141	15,896	29,548	6,183	3,689	226,111	258,990	

Highway Statistics, 1982

EXISTING FEDERAL-AID HIGHWAY SYSTEMS - 1982

MILEAGE CLASSIFIED BY LANE WIDTH, ACCESS CONTROL, AND AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-39
SHEET 2 OF 3
SEPTEMBER 1983

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIES

LANE WIDTH AND DEGREE OF ACCESS CONTROL	INTERSTATE SYSTEM - URBAN 2/				FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN 3/								URBAN - FEDERAL - AID PRIMARY SYSTEM INCLUDING INTERSTATE
	AVERAGE DAILY TRAFFIC VOLUME				AVERAGE DAILY TRAFFIC VOLUME								
	LESS THAN 15,000	15,000- 49,999	50,000 AND OVER	TOTAL	LESS THAN 3,000	3,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	
UNDIVIDED:													
LESS THAN 9 FEET	-	-	-	-	4	7	12	7	1	-	-	1	32
9 FEET	-	-	-	-	17	37	55	33	35	27	3	3	210
10 FEET	-	-	-	-	125	324	529	499	324	265	64	14	2,144
11 FEET	-	-	-	-	134	290	898	448	228	232	27	7	2,264
12 FEET	-	2	20	46	513	1,206	3,166	2,067	943	492	157	22	8,566
GREATER THAN 12 FEET	3	-	-	3	117	264	884	1,034	475	224	36	30	3,067
TOTAL UNDIVIDED	5	21	25	51	910	2,128	5,544	4,088	2,006	1,240	287	77	16,280
DIVIDED:													
NO ACCESS CONTROL:													
LESS THAN 9 FEET	-	-	-	-	-	-	1	1	4	-	-	-	6
9 FEET	-	-	-	-	-	-	4	3	-	-	4	-	11
10 FEET	-	-	-	-	-	4	19	46	21	88	46	26	253
11 FEET	-	-	-	-	-	6	77	144	61	292	90	68	739
12 FEET	-	1	-	1	42	128	778	910	1,012	1,215	600	305	4,991
GREATER THAN 12 FEET	-	-	-	-	-	12	72	143	192	149	77	37	682
SUBTOTAL	-	1	-	1	43	150	951	1,250	1,290	1,744	817	436	6,682
PARTIAL ACCESS CONTROL: 4/													
LESS THAN 9 FEET	-	-	-	-	1	-	-	-	-	-	-	-	1
9 FEET	-	-	-	-	-	-	-	-	3	-	1	-	4
10 FEET	-	-	-	-	-	2	-	2	-	-	10	22	37
11 FEET	1	1	-	2	-	3	15	28	29	24	6	3	108
12 FEET	1	11	-	12	22	107	560	473	283	535	193	203	2,376
GREATER THAN 12 FEET	-	2	-	2	2	9	21	28	19	17	11	1	108
SUBTOTAL	2	14	-	16	26	121	596	531	334	576	221	229	2,634
FULL ACCESS CONTROL: 4/													
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	1
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	4
10 FEET	-	1	-	1	-	-	-	-	-	1	-	-	2
11 FEET	-	14	6	20	-	-	-	1	3	26	5	8	43
12 FEET	-	3	14	17	-	-	5	16	9	29	29	40	128
GREATER THAN 12 FEET	1,410	4,312	3,515	9,237	34	110	450	322	451	720	431	1,279	3,797
SUBTOTAL	32	86	116	234	1	2	7	10	11	16	7	28	82
TOTAL DIVIDED	1,444	4,432	3,654	9,530	104	383	2,009	2,130	2,100	3,112	1,510	2,020	13,368
TOTAL	1,449	4,453	3,679	9,581	1,014	2,511	7,553	6,218	4,106	4,352	1,797	2,097	29,648

EXISTING FEDERAL-AID HIGHWAY SYSTEMS - 1982¹

MILEAGE CLASSIFIED BY LANE WIDTH, ACCESS CONTROL, AND AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-39
SHEET 3 OF 3
SEPTEMBER 1983

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Highway Statistics, 1982

MILEAGE AS OF DECEMBER 31, 1982 COMPILED FROM REPORTS OF STATE AUTHORITIES

LANE WIDTH AND DEGREE OF ACCESS CONTROL	FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL							FEDERAL-AID URBAN HIGHWAY SYSTEM						
	AVERAGE DAILY TRAFFIC VOLUME						TOTAL	AVERAGE DAILY TRAFFIC VOLUME					TOTAL	
	LESS THAN 100	100-499	500-999	1,000-4,999	5,000-9,999	10,000 AND OVER		LESS THAN 1,000	1,000-2,999	3,000-4,999	5,000-9,999	10,000-19,999		20,000 AND OVER
UNDIVIDED:														
LESS THAN 9 FEET	2,027	9,608	2,215	1,163	8	-	15,021	1,952	1,864	752	400	410	121	5,499
9 FEET	4,903	21,957	14,433	12,929	237	53	54,512	2,989	3,328	1,311	1,080	704	130	9,542
10 FEET	7,500	60,837	31,264	34,962	943	178	135,684	4,336	7,894	4,269	4,985	3,138	821	25,443
11 FEET	7,789	30,888	16,812	23,968	1,432	222	81,111	2,028	4,982	3,446	5,449	3,146	624	19,675
12 FEET	9,493	31,410	18,325	32,910	4,498	766	97,402	3,379	8,787	7,015	11,810	8,091	1,544	40,626
GREATER THAN 12 FEET	2,955	6,910	1,223	3,905	660	86	15,739	1,715	4,454	3,041	5,491	3,202	355	18,258
TOTAL UNDIVIDED	34,667	161,610	84,272	109,837	7,778	1,305	399,469	16,399	31,309	19,834	29,215	18,691	3,595	119,043
DIVIDED:														
NO ACCESS CONTROL:														
LESS THAN 9 FEET	-	-	-	-	-	-	-	1	7	-	2	46	38	94
9 FEET	-	-	-	-	-	-	-	13	12	6	27	3	81	142
10 FEET	-	-	-	146	-	2	148	56	56	32	89	385	411	1,029
11 FEET	-	-	-	179	20	17	216	40	40	115	340	644	647	1,826
12 FEET	-	-	282	657	604	159	1,702	181	286	272	1,178	3,387	2,502	7,806
GREATER THAN 12 FEET	-	8	-	9	51	5	73	57	28	53	186	483	365	1,172
SUBTOTAL	-	8	282	991	675	183	2,139	348	429	478	1,822	4,948	4,044	12,069
PARTIAL ACCESS CONTROL: 4/														
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	1	1
9 FEET	-	-	-	-	-	-	-	1	-	-	-	1	-	2
10 FEET	-	-	-	-	-	-	-	-	2	-	1	36	3	42
11 FEET	-	-	-	-	-	-	-	-	1	3	17	54	125	200
12 FEET	-	-	-	43	96	9	148	1	19	33	135	793	450	1,431
GREATER THAN 12 FEET	-	-	-	-	-	-	-	20	7	2	36	31	106	202
SUBTOTAL	-	-	-	43	96	9	148	22	29	38	189	915	685	1,878
FULL ACCESS CONTROL: 4/														
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 FEET	-	-	-	-	-	-	-	-	-	-	-	-	1	1
11 FEET	-	-	-	-	-	-	-	-	-	-	-	21	3	24
12 FEET	-	-	-	134	104	5	243	2	2	9	24	81	311	429
GREATER THAN 12 FEET	-	-	-	-	-	-	-	-	-	-	13	18	25	56
SUBTOTAL	-	-	-	134	104	5	243	2	2	9	37	120	340	510
TOTAL DIVIDED	-	8	282	1,168	875	197	2,530	372	460	525	2,048	5,983	5,069	14,457
TOTAL	34,667	161,618	84,554	111,005	8,653	1,502	401,999	16,771	31,769	20,359	31,263	24,674	8,664	133,500

1/ AS EXPANDED FROM THE HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) SAMPLE DATA FROM REPORTS OF 51 STATES (45 FOR 1982, 5 FOR 1981 AND 1 FOR 1980).
 2/ ALTHOUGH THE INTERSTATE SYSTEM IS PART OF THE FEDERAL-AID PRIMARY SYSTEM, ITS MILEAGE IS SHOWN SEPARATELY.
 3/ DOES NOT INCLUDE THE INTERSTATE SYSTEM.

4/ PARTIAL CONTROL - THE STATE HAS LEGAL AUTHORITY TO PROHIBIT ACCESS AND EXERCISES THIS AUTHORITY TO SOME DEGREE TO DENY CROSSINGS AT GRADE OR PRIVATE DRIVEWAY CONNECTIONS. FULL CONTROL - AUTHORITY TO CONTROL ACCESS IS EXERCISED TO GIVE PREFERENCE TO THROUGH TRAFFIC BY PROVIDING ACCESS CONNECTIONS WITH SELECTED PUBLIC ROADS AND STREETS ONLY AND PROHIBITING CROSSINGS AT GRADE OR DIRECT PRIVATE DRIVEWAY CONNECTIONS.

EXISTING HIGHWAY BRIDGES GREATER THAN OR EQUAL TO 20 FEET - 1982

COUNT BY FEDERAL-AID SYSTEM

DATA SOURCE: STRUCTURE INVENTORY OF NATION'S BRIDGES,
BRIDGE DIVISION, OFFICE OF ENGINEERING, FHWA

TABLE HM-41
SEPTEMBER 1983

STATE	RURAL						URBAN						UN-CLASSIFIED 1/	TOTAL EXISTING BRIDGES
	INTERSTATE	FEDERAL-AID PRIMARY	FEDERAL-AID SECONDARY	TOTAL FEDERAL-AID	NON-FEDERAL-AID	TOTAL	INTERSTATE	FEDERAL-AID PRIMARY	FEDERAL-AID URBAN	TOTAL FEDERAL-AID	NON-FEDERAL-AID	TOTAL		
ALABAMA	592	2,289	3,261	6,142	7,177	13,319	464	344	490	1,298	702	2,000	-	15,319
ALASKA	-	228	263	491	221	712	-	12	46	58	26	84	-	796
ARIZONA	1,511	1,361	749	3,621	555	4,176	146	96	411	653	127	780	-	4,956
ARKANSAS	422	2,089	2,030	4,541	8,751	13,292	201	272	672	1,145	140	1,285	-	14,577
CALIFORNIA	1,757	3,179	2,292	7,228	6,202	13,430	1,773	1,560	4,014	7,347	1,195	8,542	1	21,973
COLORADO	687	1,072	684	2,443	3,214	5,657	230	255	494	979	230	1,209	-	6,866
CONNECTICUT	112	321	266	699	790	1,489	588	511	717	1,816	404	2,220	8	3,717
DELAWARE	3	82	90	175	219	394	89	42	136	267	28	295	-	689
DIST. OF COL.	-	-	-	-	-	-	70	113	40	223	13	236	-	236
FLORIDA	671	1,654	927	3,252	2,890	6,142	776	828	608	2,212	1,184	3,395	-	9,538
GEORGIA	664	2,482	2,877	6,023	6,352	12,375	400	609	732	1,741	239	1,980	-	14,355
HAWAII	24	225	132	381	280	661	67	110	86	263	103	366	-	1,027
IDAHO	339	436	625	1,400	1,778	3,178	92	24	135	251	160	411	-	3,589
ILLINOIS	993	2,733	3,409	7,135	13,978	21,113	843	773	1,442	3,058	687	3,745	-	24,858
INDIANA	832	1,270	2,269	4,371	10,615	14,986	652	458	1,043	2,153	516	2,669	5	17,660
IOWA	399	2,417	2,999	5,815	18,794	24,609	257	307	446	1,010	621	1,631	2	26,242
KANSAS	572	2,755	6,116	9,443	14,240	23,683	321	265	307	894	338	1,232	-	24,915
KENTUCKY	421	1,372	2,302	4,095	7,657	11,752	271	192	267	730	57	787	2	12,541
LOUISIANA	609	1,200	2,770	4,579	7,815	12,394	446	170	427	1,043	725	1,768	70	14,232
MAINE	162	353	418	933	1,292	2,225	60	66	173	299	76	375	-	2,600
MARYLAND	226	507	466	1,199	1,458	2,657	434	398	482	1,314	102	1,416	35	4,108
MASSACHUSETTS	269	339	437	1,045	872	1,917	641	563	1,076	2,280	264	2,544	44	4,505
MICHIGAN	381	888	1,957	3,226	3,847	7,073	659	583	1,124	2,366	629	2,995	9	10,077
MINNESOTA	319	1,532	2,025	3,876	7,046	10,922	316	246	560	1,122	810	1,932	-	12,854
MISSISSIPPI	574	2,044	4,089	6,707	8,947	15,654	128	203	201	532	350	882	27	16,563
MISSOURI	525	2,033	4,257	6,815	14,324	21,139	582	383	629	1,594	1,047	2,641	-	23,780
MONTANA	629	995	491	2,115	2,245	4,360	78	53	64	195	44	239	-	4,599
NEBRASKA	234	2,047	2,429	4,710	11,067	15,777	96	121	205	422	214	636	-	16,413
NEVADA	315	125	112	552	209	761	86	50	81	217	47	264	-	1,025
NEW HAMPSHIRE	244	326	296	866	1,234	2,100	98	89	145	332	113	445	2	2,547
NEW JERSEY	154	298	444	896	1,150	2,046	469	594	1,274	2,337	520	2,857	-	4,903
NEW MEXICO	852	964	591	2,407	492	2,899	210	105	126	441	75	516	-	3,415
NEW YORK	692	2,009	1,612	4,313	7,443	11,756	996	1,476	2,050	4,522	1,110	5,632	24	17,412
NORTH CAROLINA	446	1,164	2,182	3,792	9,473	13,265	254	403	538	1,195	965	2,160	-	15,425
NORTH DAKOTA	201	653	757	1,611	3,819	5,430	13	25	11	49	17	66	8	5,504
OHIO	992	2,141	4,301	7,434	15,920	23,354	1,187	1,166	2,295	4,648	845	5,493	-	28,847
OKLAHOMA	588	2,411	3,034	6,033	14,188	20,221	483	353	479	1,315	146	1,461	-	21,682
OREGON	466	818	1,737	3,021	2,538	5,559	215	223	244	692	179	861	3	6,423
PENNSYLVANIA	1,028	3,173	2,495	6,696	9,564	16,260	724	1,472	1,770	3,966	972	4,938	3	21,201
RHODE ISLAND	19	30	31	80	69	149	129	154	207	490	54	544	2	695
SOUTH CAROLINA	433	1,339	1,881	3,653	4,419	8,072	86	117	245	448	234	682	-	8,754
SOUTH DAKOTA	427	991	1,206	2,624	3,922	6,546	48	48	73	169	55	224	-	6,770
TENNESSEE	826	2,284	3,309	6,419	8,559	14,978	459	461	769	1,689	834	2,523	4	17,505
TEXAS	3,403	6,798	8,112	18,313	15,360	33,673	2,309	2,155	2,057	6,521	3,211	9,732	70	43,475
UTAH	377	327	263	967	697	1,664	258	24	152	434	237	671	15	2,350
VERMONT	263	346	527	1,136	1,356	2,492	40	16	77	133	19	152	-	2,644
VIRGINIA	809	1,631	2,570	5,010	5,229	10,239	479	319	898	1,696	371	2,067	-	12,306
WASHINGTON	320	1,023	1,201	2,544	2,676	5,220	444	327	627	1,398	240	1,638	18	6,876
WEST VIRGINIA	377	649	1,738	2,764	2,869	5,633	195	120	233	548	354	902	2	6,537
WISCONSIN	498	1,944	1,969	4,411	6,074	10,485	359	629	673	1,661	500	2,161	5	12,651
WYOMING	870	511	386	1,767	921	2,688	80	27	49	156	53	209	-	2,897
TOTAL	28,527	69,858	91,384	189,769	280,807	470,576	20,301	19,911	32,100	72,312	22,182	94,494	359	565,429
PERCENT - TOTAL	5.1	12.3	16.1	33.5	49.7	83.2	3.6	3.5	5.7	12.8	3.9	16.7	0.1	100.0

1/ FEDERAL-AID SYSTEM NOT REPORTED OR UNUSABLE.

JURISDICTION - RURAL - 1982

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-50
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MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE		OTHER PRINCIPAL ARTERIAL					MINOR ARTERIAL					
	UNDER STATE CONTROL	UNDER STATE CONTROL	UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 2/	TOTAL	UNDER STATE CONTROL	UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 2/	TOTAL
			COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER ROADS 1/				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER ROADS 1/		
ALABAMA	642	1,968	14	-	-	-	1,982	3,821	69	-	5	32	3,927
ALASKA	1,072	44	-	-	-	-	44	1,490	-	-	-	-	1,490
ARIZONA	1,028	1,078	-	-	-	-	1,078	2,237	-	-	2	14	2,253
ARKANSAS 3/	425	1,916	-	-	-	-	1,916	3,218	-	-	-	-	3,218
CALIFORNIA	1,459	3,012	-	-	-	86	3,098	6,584	72	-	-	96	6,752
COLORADO	806	2,000	-	-	-	-	2,000	1,994	-	-	-	-	1,994
CONNECTICUT 3/	80	278	-	-	-	-	278	497	-	9	-	-	506
DELAWARE	7	162	-	-	1	1	164	186	-	-	-	-	186
DIST. OF COL.	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	930	2,782	22	-	2	-	2,806	3,706	22	-	-	-	3,728
GEORGIA 3/ 4/	931	2,748	1	-	-	-	2,749	6,123	78	-	-	-	6,201
HAWAII	5	15	-	-	-	-	15	394	3	-	-	-	397
IDAHO	551	1,626	-	-	-	-	1,626	949	-	-	-	-	949
ILLINOIS	1,265	291	-	-	-	-	291	7,575	29	4	2	-	7,610
INDIANA	855	1,112	-	-	-	-	1,112	3,074	1	-	3	-	3,078
IOWA	612	3,101	32	-	3	-	3,136	4,817	222	-	20	-	5,059
KANSAS	654	3,303	-	-	-	-	3,303	4,512	-	-	-	-	4,512
KENTUCKY	596	1,482	-	-	-	-	1,482	1,812	-	-	-	-	1,812
LOUISIANA	553	1,119	-	-	-	-	1,119	1,615	-	-	-	-	1,615
MAINE	282	761	-	-	9	-	770	1,084	-	-	21	-	1,105
MARYLAND 3/	201	408	1	-	-	8	417	1,320	25	-	-	1	1,346
MASSACHUSETTS	172	231	-	12	-	1	244	527	-	244	-	-	771
MICHIGAN	716	2,419	-	-	-	-	2,419	2,257	7	-	1	-	2,265
MINNESOTA	696	3,443	-	-	-	-	3,443	5,399	-	-	-	-	5,399
MISSISSIPPI 3/	589	1,446	-	4	-	-	1,450	3,875	8	3	-	250	4,136
MISSOURI	833	2,072	-	-	-	-	2,072	4,308	-	-	1	-	4,309
MONTANA	1,085	2,154	10	-	-	-	2,164	3,269	-	-	-	50	3,319
NEBRASKA	446	2,652	1	-	-	-	2,653	4,343	3	-	-	-	4,346
NEVADA	497	608	-	-	-	2	610	1,176	1	-	1	-	1,178
NEW HAMPSHIRE	163	337	-	-	-	-	337	667	-	-	-	-	667
NEW JERSEY	108	285	-	-	-	-	285	606	46	-	1	-	653
NEW MEXICO	916	1,245	-	-	-	-	1,245	2,149	-	-	-	-	2,149
NEW YORK	874	1,756	52	-	7	-	1,815	4,544	120	7	12	-	4,683
NORTH CAROLINA	583	2,003	-	-	-	-	2,003	1,704	-	-	-	266	1,970
NORTH DAKOTA	536	1,364	-	-	-	-	1,364	4,100	-	-	-	-	4,100
OHIO	882	1,529	-	-	-	-	1,529	3,245	-	-	-	22	3,267
OKLAHOMA	767	1,917	-	-	-	-	1,917	3,286	-	-	-	-	3,286
OREGON	583	2,108	-	-	-	-	2,108	2,502	187	-	12	1	2,702
PENNSYLVANIA	1,174	1,851	-	1	-	-	1,852	6,233	-	12	-	-	6,245
RHODE ISLAND	28	99	-	-	-	-	99	110	-	5	-	-	115
SOUTH CAROLINA	677	1,576	-	-	-	-	1,576	3,498	-	-	-	-	3,498
SOUTH DAKOTA	616	2,305	9	-	1	6	2,321	3,391	7	-	1	32	3,431
TENNESSEE	833	893	2	-	-	-	895	4,172	15	-	-	-	4,187
TEXAS	2,236	8,070	5	-	-	-	8,075	6,991	1	-	-	-	6,992
UTAH	663	660	-	-	-	11	671	1,781	-	-	-	22	1,803
VERMONT 3/ 4/	302	268	-	-	7	-	275	753	-	-	23	-	776
VIRGINIA	805	1,581	-	-	-	-	1,581	3,369	4	-	-	308	3,681
WASHINGTON	471	1,851	-	-	-	-	1,851	2,596	-	-	-	17	2,613
WEST VIRGINIA	359	447	3	-	-	-	450	1,811	-	-	-	-	1,811
WISCONSIN	466	3,260	38	-	-	-	3,298	4,600	78	-	2	-	4,680
WYOMING	849	1,030	-	-	-	-	1,030	1,796	3	-	-	310	2,109
TOTAL	32,879	80,666	190	17	30	115	81,018	146,066	1,001	284	107	1,421	148,879
PERCENT/CLASS	100.0	99.6	0.3	0.0	0.0	0.1	100.0	98.1	0.6	0.2	0.1	1.0	100.0

JURISDICTION - RURAL - 1982

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-50
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MILEAGE AS OF DECEMBER 31, 1982 COMPILED
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Roadway Extent, Characteristics, and Performance

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STATE	MAJOR COLLECTOR						MINOR COLLECTOR					
	UNDER STATE CONTROL	UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 2/	TOTAL	UNDER STATE CONTROL	UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 2/	TOTAL
		COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER ROADS 1/				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER ROADS 1/		
ALABAMA	2,817	7,911	-	346	-	11,074	75	7,133	-	140	-	7,348
ALASKA	2,384	-	-	-	-	2,384	939	-	-	-	-	939
ARIZONA	1,185	2,187	-	21	758	4,151	202	2,207	-	19	1,397	3,825
ARKANSAS 3/	9,067	2,995	-	64	45	12,171	478	5,958	-	119	154	6,709
CALIFORNIA	1,012	11,576	-	236	151	12,975	110	9,873	-	160	97	10,240
COLORADO	3,556	2,350	-	1,543	-	7,449	169	4,649	-	7,419	-	12,237
CONNECTICUT 3/	947	-	54	-	-	1,001	315	-	874	-	-	1,189
DELAWARE	631	-	-	1	2	634	159	-	-	1	-	160
DIST. OF COL.	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	602	4,090	-	104	-	4,796	67	5,280	-	108	-	5,455
GEORGIA 3/ 4/	6,491	7,584	-	24	-	14,099	83	7,377	-	26	-	7,486
HAWAII	360	130	-	-	-	490	80	95	-	-	-	175
IDAHO	1,634	2,079	1	1,157	174	5,045	24	1,645	-	1,155	1,121	3,945
ILLINOIS	2,956	10,146	876	213	2	14,193	162	2,233	1,268	39	23	3,725
INDIANA	4,446	4,462	192	5	-	9,105	12	10,652	206	3	-	10,873
IOWA	455	12,357	-	530	-	13,342	12	16,190	-	267	-	16,469
KANSAS	1,612	20,983	-	-	-	22,595	5	9,360	-	-	-	9,365
KENTUCKY	7,293	3	-	-	34	7,330	9,240	77	-	1	33	9,351
LOUISIANA	7,581	-	-	-	17	7,598	4,342	-	-	-	-	4,342
MAINE	3,219	-	22	43	-	3,284	1,664	-	548	54	6	2,272
MARYLAND 3/	1,443	578	-	15	12	2,048	418	1,600	-	26	-	2,044
MASSACHUSETTS	378	-	1,620	-	8	2,006	41	-	1,912	-	1	1,954
MICHIGAN	2,311	16,565	-	449	-	19,325	-	6,814	-	708	-	7,522
MINNESOTA	1,535	14,570	117	14	72	16,308	41	11,526	424	29	96	12,116
MISSISSIPPI 3/	3,512	8,024	188	-	-	11,724	55	2,804	37	-	-	2,896
MISSOURI	18,185	-	-	-	-	18,185	5,361	-	-	-	-	5,361
MONTANA	175	6,084	-	-	247	6,506	96	8,298	-	-	1,008	9,402
NEBRASKA	2,125	9,105	-	158	23	11,411	-	10,851	687	52	24	11,614
NEVADA	2,081	204	-	2	47	2,334	387	1,919	-	30	80	2,416
NEW HAMPSHIRE	1,238	-	1	-	-	1,239	856	-	260	95	11	1,222
NEW JERSEY	97	1,544	77	60	-	1,778	8	898	318	23	-	1,247
NEW MEXICO	4,565	407	-	-	-	4,972	1,949	238	-	-	-	2,187
NEW YORK	4,194	1,908	225	54	-	6,381	706	8,745	1,391	160	-	11,002
NORTH CAROLINA	10,589	-	-	1	5	10,595	9,313	-	-	6	-	9,319
NORTH DAKOTA	1,012	9,256	411	193	162	11,034	-	-	7,381	46	125	7,552
OHIO	8,720	2,837	122	160	-	11,839	1,331	5,685	360	150	-	7,526
OKLAHOMA	5,936	14,930	-	669	-	21,535	-	3,338	-	29	-	3,367
OREGON	1,736	6,450	-	79	1,271	9,536	298	3,876	-	33	3,346	7,553
PENNSYLVANIA	8,105	17	88	12	-	8,222	9,196	-	-	-	-	9,196
RHODE ISLAND	142	-	24	-	-	166	5	-	216	-	-	221
SOUTH CAROLINA	8,705	157	1	-	-	8,863	3,887	218	2	-	-	4,107
SOUTH DAKOTA	2,333	7,668	757	271	373	11,402	74	5,646	1,179	12	108	7,019
TENNESSEE	2,542	7,260	-	14	4	9,820	100	6,492	-	149	2	6,743
TEXAS	33,811	1,095	-	36	13	34,955	14,398	4,025	-	58	8	18,489
UTAH	1,581	1,177	-	46	153	2,957	161	3,657	-	146	513	4,477
VERMONT 3/ 4/	1,168	-	786	33	-	1,987	21	-	934	82	-	1,037
VIRGINIA	10,301	41	-	33	-	10,375	2,344	-	-	-	-	2,344
WASHINGTON	1,053	5,930	4	141	212	7,340	-	6,547	1	121	445	7,114
WEST VIRGINIA	6,331	-	-	3	-	6,334	2,202	1	-	-	-	2,203
WISCONSIN	2,228	9,547	357	54	-	12,196	32	5,080	1,060	67	-	6,239
WYOMING	2,049	362	-	3	21	2,435	306	6,011	-	331	758	7,406
TOTAL	208,429	214,569	5,933	6,787	3,806	439,524	71,724	186,998	19,058	11,864	9,356	299,000
PERCENT/CLASS	47.4	48.7	1.4	1.6	0.9	100.0	24.0	62.5	6.4	4.0	3.1	100.0

JURISDICTION - URBAN - 1982
MILEAGE BY FUNCTIONAL CLASSIFICATION

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Highway Statistics, 1982

STATE	INTERSTATE		OTHER FREEWAYS & EXPRESSWAYS					OTHER PRINCIPAL ARTERIAL					
	UNDER STATE CONTROL	UNDER STATE CONTROL	UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 2/	TOTAL	UNDER STATE CONTROL	UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 2/	TOTAL
			COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER ROADS 1/				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER ROADS 1/		
ALABAMA	182	-	-	-	-	-	7	870	-	-	92	-	962
ALASKA	20	7	-	-	-	-	43	43	-	-	3	-	46
ARIZONA	115	10	-	-	-	-	107	107	18	-	240	-	365
ARKANSAS 3/	115	94	-	-	-	-	94	550	2	-	72	-	624
CALIFORNIA	804	1,126	52	-	22	-	1,200	982	772	1	3,645	2	5,402
COLORADO	110	91	4	-	7	-	102	368	11	-	165	-	544
CONNECTICUT 3/	213	195	-	-	-	-	195	589	-	78	-	-	667
DELAWARE	34	6	-	-	-	-	6	112	-	-	-	-	112
DIST. OF COL.	12	23	-	-	-	-	23	81	-	-	-	-	81
FLORIDA	322	178	-	-	-	-	178	1,600	18	-	49	-	1,667
GEORGIA 3/ 4/	232	124	2	-	2	-	128	1,065	43	-	31	-	1,139
HAWAII	31	71	-	-	-	-	71	46	24	-	-	-	70
IDAHO	52	-	-	-	-	-	-	136	-	-	2	-	138
ILLINOIS	446	91	-	-	1	-	92	1,822	27	4	68	-	1,921
INDIANA	259	121	-	-	9	-	130	1,030	32	4	282	-	1,348
IOWA	124	-	-	-	-	-	-	651	15	-	183	-	849
KANSAS	154	87	-	-	4	-	91	317	-	-	240	-	557
KENTUCKY	141	77	-	-	-	-	77	435	-	-	12	-	447
LOUISIANA	134	49	-	-	-	-	49	593	31	-	56	-	680
MAINE	31	33	-	-	6	-	39	60	-	-	138	-	198
MARYLAND 3/	180	114	3	-	7	11	135	490	57	-	209	6	762
MASSACHUSETTS	380	292	-	-	1	-	293	699	-	-	1,139	-	1,838
MICHIGAN	415	193	1	-	-	-	194	1,059	469	-	308	-	1,836
MINNESOTA	177	96	24	-	-	-	120	423	24	-	19	-	466
MISSISSIPPI 3/	96	57	-	1	-	-	58	369	5	107	5	4	490
MISSOURI	286	237	-	-	24	-	261	738	-	18	343	-	1,099
MONTANA	43	-	-	-	-	-	-	96	17	-	53	-	166
NEBRASKA	35	2	-	-	3	-	5	278	10	-	75	-	363
NEVADA	38	25	-	-	1	-	26	128	28	-	25	1	182
NEW HAMPSHIRE	38	50	-	-	-	-	50	173	-	4	7	-	184
NEW JERSEY	230	279	-	-	-	-	279	864	395	-	68	-	1,327
NEW MEXICO	83	-	-	-	-	-	-	356	1	-	45	-	402
NEW YORK	554	683	21	-	22	-	726	1,282	177	8	857	-	2,324
NORTH CAROLINA	192	178	-	-	-	-	178	1,533	-	-	45	4	1,582
NORTH DAKOTA	35	1	-	-	-	-	1	136	-	-	3	-	139
OHIO	655	332	4	-	1	-	337	1,513	76	-	376	-	1,965
OKLAHOMA	158	160	-	-	-	-	160	297	2	-	97	-	396
OREGON	124	51	3	-	2	-	56	382	33	-	88	-	503
PENNSYLVANIA	323	309	-	1	2	-	312	2,329	18	9	198	-	2,554
RHODE ISLAND	44	52	-	10	-	-	62	96	-	30	-	-	126
SOUTH CAROLINA	79	5	-	-	-	-	5	441	2	-	2	-	445
SOUTH DAKOTA	40	3	-	-	-	-	3	119	-	2	35	-	156
TENNESSEE	196	30	12	-	6	-	48	1,067	47	-	141	-	1,255
TEXAS	841	596	9	-	5	-	610	2,562	15	-	875	-	3,452
UTAH	124	11	-	-	-	-	11	208	3	-	6	-	217
VERMONT 3/ 4/	7	4	-	-	2	-	6	23	-	3	35	-	61
VIRGINIA	213	136	1	-	1	26	164	732	23	-	13	-	768
WASHINGTON	234	167	-	-	-	-	167	476	242	-	511	-	1,229
WEST VIRGINIA	70	56	-	-	-	-	56	192	-	-	1	-	193
WISCONSIN	111	171	-	-	2	-	173	883	71	2	86	-	1,042
WYOMING	49	22	-	-	-	-	22	116	4	-	10	-	130
TOTAL	9,581	6,695	136	12	130	37	7,010	31,517	2,712	270	10,953	17	45,469
PERCENT/CLASS	100.0	95.5	1.9	0.2	1.9	0.5	100.0	69.4	6.0	0.6	24.0	0.0	100.0

JURISDICTION - URBAN - 1982

MILEAGE BY FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIES

TABLE HM-50
SHEET 4 OF 4
SEPTEMBER 1983

STATE	MINOR ARTERIAL						COLLECTOR					
	UNDER STATE CONTROL	UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 2/	TOTAL	UNDER STATE CONTROL	UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 2/	TOTAL
		COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER ROADS 1/				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER ROADS 1/		
ALABAMA	257	2	-	1,143	-	1,402	6	7	-	1,459	-	1,472
ALASKA	33	-	-	11	-	44	41	-	-	15	-	56
ARIZONA	113	83	-	779	-	975	44	57	-	887	-	988
ARKANSAS 3/	275	64	-	592	-	931	38	62	-	783	-	883
CALIFORNIA	138	1,500	-	8,845	-	7,483	3	1,193	-	5,568	3	6,767
COLORADO	67	38	-	905	-	1,010	2	52	-	933	-	987
CONNECTICUT 3/	465	-	438	-	-	903	111	-	1,668	-	-	1,779
DELAWARE	111	-	-	3	-	114	129	-	-	9	-	138
DIST. OF COL.	172	-	-	-	-	172	141	-	-	-	-	141
FLORIDA	1,367	104	-	873	-	2,344	34	421	-	3,737	-	4,192
GEORGIA 3/ 4/	420	603	-	338	-	1,361	63	755	-	689	-	1,507
HAWAII	25	83	-	-	-	108	18	125	-	-	-	143
IDAHO	52	8	74	63	-	197	20	9	245	95	-	369
ILLINOIS	1,286	845	120	1,093	1	3,345	388	394	253	2,090	-	3,125
INDIANA	147	421	2	1,711	-	2,281	10	373	3	1,459	-	1,845
IOWA	22	157	-	977	-	1,156	2	125	-	843	-	970
KANSAS	33	-	-	919	-	952	1	-	-	770	-	771
KENTUCKY	721	26	-	166	25	938	200	204	-	426	20	850
LOUISIANA	348	77	-	388	-	813	68	57	-	516	-	641
MAINE	64	-	-	215	-	279	49	-	1	294	-	344
MARYLAND 3/	231	336	-	218	1	786	57	605	-	302	7	971
MASSACHUSETTS	322	-	-	2,101	-	2,423	47	-	-	2,668	-	2,715
MICHIGAN	104	1,239	-	944	-	2,287	2	932	-	2,989	-	3,923
MINNESOTA	383	709	6	342	-	1,440	68	585	11	1,117	-	1,781
MISSISSIPPI 3/	76	66	484	-	-	626	11	54	559	-	-	624
MISSOURI	487	-	294	1,836	-	1,836	137	-	306	1,046	-	1,489
MONTANA	1	61	9	142	-	213	1	32	49	127	-	209
NEBRASKA	6	79	-	421	-	506	1	48	-	298	-	347
NEVADA	63	82	-	158	-	303	16	68	-	141	-	225
NEW HAMPSHIRE	217	-	1	114	-	332	56	-	21	259	-	336
NEW JERSEY	144	2,076	79	565	-	2,864	13	660	61	1,173	-	1,907
NEW MEXICO	243	1	-	105	-	349	195	-	-	193	-	388
NEW YORK	914	1,251	476	1,398	-	4,039	81	869	924	1,343	-	3,217
NORTH CAROLINA	1,606	-	-	444	26	2,076	636	-	-	651	16	1,303
NORTH DAKOTA	17	-	7	165	-	189	-	-	2	216	-	218
OHIO	936	471	22	1,193	-	2,622	178	898	193	2,624	-	3,893
OKLAHOMA	161	136	-	1,107	-	1,404	8	85	-	942	-	1,035
OREGON	91	168	-	587	-	846	11	141	-	900	-	1,052
PENNSYLVANIA	1,904	126	61	518	-	2,609	1,214	117	377	1,351	-	3,059
RHODE ISLAND	217	-	224	7	-	448	84	-	284	4	-	372
SOUTH CAROLINA	850	9	-	10	-	869	688	37	1	44	-	770
SOUTH DAKOTA	5	4	16	195	-	220	-	-	4	138	-	142
TENNESSEE	151	124	-	459	-	734	20	134	-	937	-	1,091
TEXAS	1,379	205	-	3,262	-	4,846	89	184	-	4,867	-	5,140
UTAH	234	54	-	139	-	427	39	145	-	395	-	579
VERMONT 3/ 4/	15	-	4	55	-	74	-	-	31	89	-	120
VIRGINIA	833	84	-	526	20	1,463	270	81	-	649	-	1,000
WASHINGTON	48	614	-	676	-	1,338	-	783	-	906	-	1,689
WEST VIRGINIA	261	-	-	58	-	319	195	-	-	211	-	406
WISCONSIN	152	512	65	1,116	-	1,845	2	93	149	1,102	-	1,346
WYOMING	44	27	-	98	-	169	12	49	-	186	-	247
TOTAL	18,211	12,445	2,382	34,199	73	67,310	5,499	10,434	5,142	48,441	46	69,562
PERCENT/CLASS	27.1	18.5	3.6	50.7	0.1	100.0	7.9	15.0	7.4	69.6	0.1	100.0

1/ INCLUDES MILEAGE OF TOLL AND OTHER ROADS THAT ARE NOT A PART OF THE STATE HIGHWAY SYSTEM, AND MILEAGE NOT IDENTIFIED BY ADMINISTRATIVE AUTHORITY.
2/ MILEAGE IN FEDERAL PARKS, FORESTS, AND RESERVATIONS THAT ARE NOT A PART OF THE STATE AND LOCAL HIGHWAY SYSTEMS.
3/ INCOMPLETE 1982 DATA SUBMITTED FOR THESE STATES; AREAWIDE DATA USED FOR

TOTALS. AVAILABLE DATA FROM PREVIOUS SUBMITTALS INCLUDED AND FACTORED TO AREAWIDE LEVEL. BECAUSE OF FACTORING PROCEDURES USED, INDIVIDUAL DATA COMPONENTS FOR THESE STATES MAY NOT BE COMPATIBLE AMONG THE VARIOUS MILEAGE TABLES.
4/ 1981 AREAWIDE DATA USED FOR TOTALS.

TYPE OF SURFACE - RURAL - 1982
MILEAGE BY FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIES

TABLE HM-51
SHEET 1 OF 4
SEPTEMBER 1983

STATE	INTERSTATE						OTHER PRINCIPAL ARTERIAL						MINOR ARTERIAL						TOTAL	
	PAVED ^{3/}			UNPAVED ^{4/}	PAVED ^{3/}			UNPAVED ^{4/}	PAVED ^{3/}			UNPAVED ^{4/}	PAVED ^{3/}			TOTAL				
	HIGH TYPE		TOTAL		INTER- MEDIATE TYPE	HIGH TYPE			TOTAL	INTER- MEDIATE TYPE	HIGH TYPE		TOTAL	INTER- MEDIATE TYPE	HIGH TYPE		TOTAL			
	FLEXIBLE ^{2/}	RIGID				FLEXIBLE	RIGID				FLEXIBLE				RIGID			FLEXIBLE		RIGID
ALABAMA	184	458	642	-	123	1,859	-	1,982	-	61	669	3,197	-	3,927						
ALASKA	1,072	-	1,072	-	-	44	-	44	-	-	456	854	-	1,310						
ARIZONA	991	37	1,028	3	73	1,002	-	1,078	-	92	823	1,338	-	2,253						
ARKANSAS ^{5/}	111	314	425	-	-	1,792	124	1,916	-	176	9	3,032	1	3,218						
CALIFORNIA	451	1,008	1,459	-	275	2,368	455	3,098	-	-	1,166	5,457	129	6,752						
COLORADO	444	362	806	-	-	1,996	4	2,000	-	-	-	1,998	6	1,994						
CONNECTICUT ^{5/}	54	7	61	11	-	200	67	278	-	115	-	1,307	84	1,506						
DELAWARE	-	-	-	-	-	84	80	164	-	-	-	168	18	186						
DIST. OF COL.	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
FLORIDA	672	258	930	-	-	2,746	1	2,806	-	541	-	3,109	-	3,728						
GEORGIA ^{5/}	353	578	931	56	-	2,633	60	2,749	-	330	38	5,820	13	6,201						
HAWAII	-	-	-	-	-	-	-	-	-	2	-	-	-	397						
IDAHO	450	101	551	81	1,492	-	51	1,624	-	85	864	-	-	949						
ILLINOIS	-	1,265	1,265	-	-	291	291	417	-	18	-	195	7,397	7,610						
INDIANA	283	572	855	-	38	657	417	1,112	-	415	-	2,349	313	3,078						
IOWA	148	464	612	-	-	1,795	1,340	3,135	-	33	23	3,115	1,869	5,050						
KANSAS	561	93	654	152	380	2,419	352	3,303	-	717	1,761	1,993	41	4,512						
KENTUCKY	179	417	596	-	42	1,007	433	1,482	-	-	-	1,520	96	1,812						
LOUISIANA	76	477	553	-	-	1,039	80	1,119	-	-	-	1,516	99	1,615						
MAINE	256	26	282	39	163	556	2	770	-	279	175	1,642	9	1,105						
MARYLAND ^{5/}	69	132	201	-	-	323	54	417	-	-	13	1,333	-	1,346						
MASSACHUSETTS	167	5	172	5	-	255	4	244	-	6	136	600	9	771						
MICHIGAN	146	568	716	-	797	1,106	505	2,415	-	32	-	934	390	2,265						
MINNESOTA	107	589	696	-	138	2,593	722	3,443	-	93	717	3,940	649	5,399						
MISSISSIPPI ^{5/}	285	304	589	-	81	1,135	196	1,450	-	1,073	753	2,135	139	4,120						
MISSOURI	353	480	833	-	191	1,800	701	2,072	-	2,116	2,116	2,694	344	4,309						
MONTANA	980	105	1,085	101	137	1,902	2,164	4,346	-	184	320	2,772	-	3,276						
NEBRASKA	-	446	446	-	222	1,894	537	2,653	-	-	615	3,169	562	4,346						
NEVADA	457	40	497	-	-	610	-	610	-	-	-	1,178	-	1,178						
NEW HAMPSHIRE	163	-	163	72	84	161	20	337	-	224	111	326	6	667						
NEW JERSEY	68	40	108	-	-	281	4	285	-	-	-	318	335	653						
NEW MEXICO	686	230	916	98	-	1,147	-	1,245	-	235	110	1,804	-	2,149						
NEW YORK	522	352	874	-	-	1,305	510	1,815	-	-	53	4,289	381	4,683						
NORTH CAROLINA	207	376	583	-	-	1,899	108	2,003	-	73	-	1,855	42	1,970						
NORTH DAKOTA	-	536	536	-	90	1,260	14	1,364	-	-	1,930	2,570	-	4,100						
OHIO	522	360	882	-	-	1,114	415	1,529	-	-	-	3,034	233	3,267						
OKLAHOMA	488	279	767	253	-	1,247	417	1,917	-	695	-	2,472	179	3,286						
OREGON	465	118	583	8	166	1,910	24	2,108	-	-	471	2,194	37	2,702						
PENNSYLVANIA	117	1,057	1,174	-	12	1,104	736	1,852	-	33	622	4,913	677	6,245						
RHODE ISLAND	6	22	28	14	22	50	13	99	-	8	45	32	30	115						
SOUTH CAROLINA	392	285	677	-	496	1,078	2	1,576	-	-	1,849	1,642	7	3,498						
SOUTH DAKOTA	38	578	616	46	1,928	26	321	2,321	-	302	3,001	2	114	3,431						
TENNESSEE	746	87	833	-	38	854	3	895	-	85	97	4,005	-	4,187						
TEXAS	1,524	712	2,236	1,075	39	6,575	386	8,075	-	2,618	100	4,268	6	6,992						
UTAH	622	41	663	-	-	671	-	671	-	-	3	1,800	-	1,803						
VERMONT ^{5/}	302	178	480	-	-	272	3	275	-	21	13	742	-	776						
VIRGINIA	627	140	767	-	1	1,459	121	1,581	-	61	151	3,469	-	3,681						
WASHINGTON	331	140	471	12	356	1,465	18	1,851	-	-	1,443	1,148	22	2,613						
WEST VIRGINIA	3	356	359	-	-	311	139	450	-	-	-	1,737	74	1,811						
WISCONSIN	13	463	476	-	-	1,934	1,364	3,298	-	-	437	3,999	244	4,680						
WYOMING	712	137	849	-	18	1,008	-	1,030	-	100	43	1,956	-	2,109						
TOTAL	17,377	15,502	32,879	3	2,142	7,422	60,353	11,098	81,015	81,018	260	103,285	14,555	148,619						
PERCENT/CLASS	52.9	47.1	100.0	0.0	2.7	9.2	74.4	13.7	100.0	100.0	0.2	69.3	9.8	99.8						

TYPE OF SURFACE - RURAL - 1982

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-51
SHEET 2 OF 4
SEPTEMBER 1983

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIES

STATE	MAJOR COLLECTOR							MINOR COLLECTOR						
	UNPAVED 4/	PAVED 3/					TOTAL	UNPAVED 4/	PAVED 3/					TOTAL
		LOW TYPE	INTER- MEDIATE TYPE	HIGH TYPE		TOTAL			LOW TYPE	INTER- MEDIATE TYPE	HIGH TYPE		TOTAL	
				FLEXIBLE	RIGID						FLEXIBLE	RIGID		
ALABAMA	332	4,825	4,509	1,408	-	10,742	11,074	292	4,508	2,379	110	59	7,056	7,348
ALASKA	1,430	66	261	627	-	954	2,384	764	17	75	83	-	175	939
ARIZONA	1,020	492	1,597	1,042	-	3,131	4,151	2,712	175	675	263	-	1,113	3,825
ARKANSAS 5/	1,746	5,311	25	5,077	12	10,425	12,171	4,424	1,932	71	282	-	2,285	6,709
CALIFORNIA	307	295	5,375	6,998	-	12,668	12,975	1,410	930	4,615	3,285	-	8,830	10,240
COLORADO	1,021	170	195	6,027	36	6,428	7,449	9,782	3	60	2,392	-	2,455	12,237
CONNECTICUT 5/	-	764	-	183	54	1,001	1,001	5	944	6	234	-	1,184	1,189
DELAWARE	-	103	14	504	13	634	634	-	83	5	69	3	160	160
DIST. OF COL.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	199	1,553	736	2,216	92	4,597	4,796	386	1,833	1,576	1,660	-	5,069	5,455
GEORGIA 5/ 5/	-	5,768	458	7,873	-	14,099	14,099	2,234	3,857	31	1,364	-	5,252	7,486
HAWAII	-	20	36	434	-	490	490	16	25	22	112	-	159	175
IDAHO	-	600	4,398	-	47	5,045	5,045	2,874	217	654	200	-	1,071	3,945
ILLINOIS	1,012	4,105	505	5,078	3,493	13,181	14,193	984	1,888	57	515	281	2,741	3,725
INDIANA	97	-	3,506	5,379	123	9,008	9,105	1,568	419	8,394	465	27	9,305	10,873
IOWA	2,031	384	138	7,002	3,787	11,311	13,342	12,911	379	156	2,064	959	3,558	16,469
KANSAS	12,717	1,990	6,565	1,321	2	9,878	22,595	8,743	151	392	68	11	622	9,365
KENTUCKY	-	111	2,240	4,947	32	7,330	7,330	58	159	6,075	3,035	24	9,293	9,351
LOUISIANA	-	1,390	-	6,169	39	7,598	7,598	249	2,813	-	1,269	11	4,093	4,342
MAINE	-	2,328	409	547	-	3,284	3,284	88	2,042	26	116	-	2,184	2,272
MARYLAND 5/	-	55	321	1,546	126	2,048	2,048	71	253	803	892	25	1,973	2,044
MASSACHUSETTS	34	41	899	1,032	-	1,972	2,006	231	55	890	778	-	1,723	1,954
MICHIGAN	2,454	3,190	10,753	2,893	35	16,871	19,325	2,065	2,145	3,071	207	34	5,457	7,522
MINNESOTA	3,074	177	12,289	568	200	13,234	16,308	5,341	-	6,422	353	-	6,775	12,116
MISSISSIPPI 5/	1,143	8,933	688	605	355	10,581	11,724	913	1,746	176	61	-	1,983	2,896
MISSOURI	-	11,245	5,384	1,505	51	18,185	18,185	-	5,234	115	2	10	5,361	5,361
MONTANA	2,942	609	42	2,913	-	3,564	6,506	8,768	502	98	34	-	634	9,402
NEBRASKA	4,907	-	2,216	3,768	520	6,504	11,411	10,429	110	1,073	-	2	1,185	11,614
NEVADA	-	-	326	2,008	-	2,334	2,334	1,251	-	336	829	-	1,165	2,416
NEW HAMPSHIRE	-	900	71	199	69	1,239	1,239	9	1,141	10	21	41	1,213	1,222
NEW JERSEY	-	-	93	1,614	71	1,778	1,778	27	-	266	877	77	1,220	1,247
NEW MEXICO	809	1,741	475	1,947	-	4,163	4,972	751	774	37	625	-	1,436	2,187
NEW YORK	-	115	327	5,760	179	6,381	6,381	120	1,749	5,325	3,806	2	10,882	11,002
NORTH CAROLINA	-	1,921	-	8,429	245	10,595	10,595	44	3,705	-	5,544	26	9,275	9,319
NORTH DAKOTA	7,227	662	1,946	1,192	7	3,807	11,034	7,348	26	178	-	-	204	7,552
OHIO	-	-	83	11,756	-	11,839	11,839	922	58	594	5,952	-	6,604	7,526
OKLAHOMA	6,609	9,927	-	4,778	221	14,926	21,535	2,595	771	-	-	1	772	3,367
OREGON	1,090	456	3,277	4,694	19	8,446	9,536	3,565	376	2,055	1,557	-	3,988	7,553
PENNSYLVANIA	139	643	1,468	5,826	146	8,083	8,222	-	1,941	3,632	3,612	11	9,196	9,196
RHODE ISLAND	-	41	96	19	10	166	166	4	95	111	8	3	217	221
SOUTH CAROLINA	-	-	7,477	1,386	-	8,863	8,863	128	-	3,979	-	-	3,979	4,107
SOUTH DAKOTA	4,288	5,113	594	1,020	387	7,114	11,402	6,064	547	3	170	235	955	7,019
TENNESSEE	157	1,070	3,407	5,186	-	9,663	9,820	580	2,399	2,910	854	-	6,163	6,743
TEXAS	90	28,555	911	5,086	313	34,865	34,955	483	15,139	1,135	1,447	285	18,006	18,489
UTAH	516	-	568	1,872	1	2,441	2,957	3,300	-	1,105	72	-	1,177	4,477
VERMONT 5/ 5/	72	322	-	1,591	2	1,915	1,987	359	332	336	10	-	678	1,037
VIRGINIA	-	4,733	1,698	3,944	-	10,375	10,375	55	1,783	209	297	-	2,289	2,344
WASHINGTON	1,004	-	3,996	2,213	127	6,336	7,340	1,671	110	3,931	1,334	68	5,443	7,114
WEST VIRGINIA	-	559	499	5,261	15	6,334	6,334	161	777	148	1,089	28	2,042	2,203
WISCONSIN	34	-	3,399	8,573	190	12,162	12,196	126	-	2,495	3,587	31	6,113	6,239
WYOMING	78	337	121	1,899	-	2,357	2,435	5,847	340	605	614	-	1,559	7,406
TOTAL	58,579	111,620	94,391	163,915	11,019	380,945	439,524	112,728	64,483	67,317	52,218	2,254	186,272	299,000
PERCENT/CLASS	13.3	25.4	21.5	37.2	2.6	86.7	100.0	37.7	21.6	22.4	17.5	0.8	62.3	100.0

Roadway Extent, Characteristics, and Performance

TYPE OF SURFACE - URBAN - 1982¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-51
SHEET 3 OF 4
SEPTEMBER 1983

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE			OTHER FREEWAYS & EXPRESSWAYS							OTHER PRINCIPAL ARTERIAL							
	PAVED 3/			UNPAVED 4/	PAVED 3/						TOTAL	UNPAVED 4/	PAVED 3/					TOTAL
	HIGH TYPE		TOTAL		LOW TYPE	INTER-MEDIATE TYPE	HIGH TYPE		TOTAL	LOW TYPE			INTER-MEDIATE TYPE	HIGH TYPE		TOTAL		
	FLEXIBLE 2/	RIGID					FLEXIBLE	RIGID						FLEXIBLE	RIGID			
ALABAMA	22	160	182	-	-	-	-	-	-	-	-	-	180	776	6	962	962	
ALASKA	20	-	20	-	-	-	7	-	7	7	-	-	3	40	-	46	46	
ARIZONA	65	50	115	-	-	-	-	10	10	10	-	-	114	222	-	365	365	
ARKANSAS 5/	3	112	115	-	-	-	27	67	94	94	-	-	-	574	31	624	624	
CALIFORNIA	95	709	804	-	-	11	525	664	1,200	1,200	3	3	453	4,627	255	5,399	5,402	
COLORADO	74	36	110	-	-	-	91	11	102	102	1	1	-	529	14	543	544	
CONNECTICUT 5/	48	165	213	-	-	-	70	125	195	195	-	-	7	483	109	667	667	
DELAWARE	-	34	34	-	-	-	5	1	6	6	-	-	-	71	41	112	112	
DIST. OF COL.	-	12	12	-	-	3	-	20	23	23	-	-	2	-	79	81	81	
FLORIDA	193	129	322	-	-	-	163	15	178	178	-	-	-	1,532	123	1,667	1,667	
GEORGIA 5/ 5/	28	204	232	-	-	-	99	29	128	128	-	-	-	1,104	20	1,139	1,139	
HAWAII	18	13	31	-	2	-	69	-	71	71	-	-	-	70	-	70	70	
IDAHO	33	19	52	-	-	-	-	-	-	-	-	-	134	-	4	138	138	
ILLINOIS	1	445	446	-	-	-	-	92	92	92	-	-	-	28	1,888	1,921	1,921	
INDIANA	55	204	259	-	-	2	29	99	130	130	-	-	510	588	250	1,348	1,348	
IOWA	9	115	124	-	-	-	-	-	-	-	9	9	-	383	456	840	849	
KANSAS	56	98	154	-	-	-	28	63	91	91	-	-	49	300	191	557	557	
KENTUCKY	35	106	141	-	-	-	34	43	77	77	-	-	14	365	68	447	447	
LOUISIANA	19	115	134	-	-	-	17	32	49	49	-	-	-	495	182	680	680	
MAINE	31	-	31	-	-	-	34	5	39	39	-	-	17	179	-	198	198	
MARYLAND 5/	29	151	180	-	-	2	82	51	135	135	-	-	33	642	87	762	762	
MASSACHUSETTS	368	12	380	-	-	5	286	2	293	293	-	-	305	1,512	12	1,838	1,838	
MICHIGAN	76	339	415	-	-	-	13	181	194	194	-	-	253	999	580	1,836	1,836	
MINNESOTA	26	151	177	-	-	-	71	49	120	120	5	5	52	293	116	461	466	
MISSISSIPPI 5/	17	79	96	-	-	-	25	33	58	58	-	-	84	256	97	490	490	
MISSOURI	109	177	286	-	-	-	83	178	261	261	-	-	34	772	291	1,099	1,099	
MONTANA	26	17	43	-	-	-	-	-	-	-	-	-	6	156	4	166	166	
NEBRASKA	-	35	35	-	-	-	-	5	5	5	-	-	5	141	217	363	363	
NEVADA	9	29	38	-	-	-	15	11	26	26	-	-	11	171	-	182	182	
NEW HAMPSHIRE	38	-	38	-	-	-	35	-	50	50	-	-	33	113	15	184	184	
NEW JERSEY	97	133	230	-	-	-	156	123	279	279	-	-	6	1,113	208	1,327	1,327	
NEW MEXICO	42	41	83	-	-	-	-	-	-	-	11	11	40	346	4	391	402	
NEW YORK	191	363	554	-	-	-	268	458	726	726	-	-	45	1,925	354	2,324	2,324	
NORTH CAROLINA	62	130	192	-	-	-	124	54	178	178	-	-	-	1,538	21	1,582	1,582	
NORTH DAKOTA	-	35	35	-	-	-	-	1	1	1	2	2	9	103	25	137	139	
OHIO	244	411	655	-	-	-	109	228	337	337	-	-	-	1,812	152	1,965	1,965	
OKLAHOMA	77	81	158	-	-	-	71	89	160	160	-	-	-	247	133	396	396	
OREGON	47	77	124	-	-	-	53	3	56	56	-	-	30	455	18	503	503	
PENNSYLVANIA	109	214	323	-	-	6	55	251	312	312	-	-	160	1,943	449	2,554	2,554	
RHODE ISLAND	44	-	44	-	-	-	39	23	62	62	-	-	56	65	5	126	126	
SOUTH CAROLINA	49	30	79	-	-	-	5	-	5	5	-	-	78	367	-	445	445	
SOUTH DAKOTA	-	40	40	-	-	-	-	3	3	3	-	-	49	11	86	156	156	
TENNESSEE	50	146	196	-	-	-	30	18	48	48	-	-	-	1,196	59	1,255	1,255	
TEXAS	346	495	841	-	5	-	320	285	610	610	-	-	163	2,453	648	3,452	3,452	
UTAH	57	67	124	-	-	-	11	-	11	11	-	-	14	199	4	217	217	
VERMONT 5/ 5/	7	-	7	-	-	-	6	-	6	6	-	-	-	59	2	61	61	
VIRGINIA	99	114	213	-	-	-	121	43	164	164	-	-	6	698	62	768	768	
WASHINGTON	119	115	234	-	-	-	150	17	167	167	1	1	66	1,077	85	1,228	1,229	
WEST VIRGINIA	6	64	70	-	-	-	27	29	56	56	-	-	-	153	40	193	193	
WISCONSIN	16	95	111	-	-	-	17	156	173	173	-	-	5	568	469	1,042	1,042	
WYOMING	17	32	49	-	-	-	18	4	22	22	-	-	4	115	11	130	130	
TOTAL	3,182	6,399	9,581	-	7	44	3,388	3,571	7,010	7,010	32	32	3,030	33,864	7,971	45,437	45,469	
PERCENT/CLASS	33.2	66.8	100.0	-	0.1	0.7	48.4	50.8	100.0	100.0	0.1	0.1	6.7	74.3	17.6	99.9	100.0	

TYPE OF SURFACE - URBAN - 1982¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-51
SHEET 4 OF 4
SEPTEMBER 1983

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIES

STATE	MINOR ARTERIAL							COLLECTOR						
	UNPAVED §/	PAVED 3/					TOTAL	UNPAVED §/	PAVED 3/					TOTAL
		LOW TYPE	INTER- MEDIATE TYPE	HIGH TYPE		TOTAL			LOW TYPE	INTER- MEDIATE TYPE	HIGH TYPE		TOTAL	
				FLEXIBLE	RIGID						FLEXIBLE	RIGID		
ALABAMA	-	142	805	445	10	1,402	1,402	2	383	963	124	-	1,470	1,472
ALASKA	-	9	5	30	-	44	44	3	7	4	40	2	53	56
ARIZONA	30	62	375	503	5	945	975	43	285	387	263	10	945	988
ARKANSAS 5/	70	261	6	569	25	861	931	64	372	6	409	32	819	883
CALIFORNIA	15	59	1,476	5,724	209	7,468	7,483	3	130	1,899	4,469	266	6,764	6,767
COLORADO	27	-	4	979	-	983	1,010	52	5	7	909	14	935	987
CONNECTICUT 5/	-	333	1	450	119	903	903	10	827	9	904	29	1,769	1,779
DELAWARE	-	-	-	89	25	114	114	-	11	5	109	13	138	138
DIST. OF COL.	-	-	27	-	145	172	172	-	-	35	13	93	141	141
FLORIDA	9	66	513	1,720	35	2,335	2,344	42	137	2,193	1,816	4	4,150	4,192
GEORGIA 5/ 6/	14	71	5	1,202	69	1,347	1,361	41	72	-	1,328	22	1,466	1,507
HAWAII	-	2	-	106	-	108	108	-	4	-	136	3	143	143
IDAHO	8	-	163	26	-	189	197	228	1	4	136	-	141	369
ILLINOIS	28	207	77	713	2,320	3,317	3,345	36	483	114	1,099	1,393	3,089	3,125
INDIANA	18	21	1,323	767	152	2,263	2,281	26	51	1,389	282	97	1,819	1,845
IOWA	58	22	8	646	422	1,098	1,156	138	56	4	441	331	832	970
KANSAS	33	72	125	502	220	919	952	48	116	177	309	121	723	771
KENTUCKY	-	3	63	826	46	938	938	6	13	169	626	40	848	850
LOUISIANA	-	47	-	477	289	813	813	-	2	-	381	54	641	641
MAINE	-	80	39	160	-	279	279	2	170	18	147	3	338	344
MARYLAND 5/	1	1	27	712	45	785	786	1	2	163	783	22	970	971
MASSACHUSETTS	-	14	678	1,731	-	2,423	2,423	23	18	1,356	1,318	-	2,692	2,715
MICHIGAN	24	166	595	1,077	425	2,263	2,287	235	324	1,263	1,531	570	3,688	3,923
MINNESOTA	50	7	870	293	220	1,390	1,440	71	14	1,343	211	142	1,710	1,781
MISSISSIPPI 5/	10	168	238	160	50	616	626	36	150	337	28	73	588	624
MISSOURI	-	37	820	857	122	1,836	1,836	24	216	777	361	111	1,465	1,489
MONTANA	10	-	23	169	11	203	213	15	-	63	130	1	194	209
NEBRASKA	18	-	6	294	188	488	506	16	-	9	168	154	331	347
NEVADA	4	-	34	263	2	299	303	23	-	65	137	-	202	225
NEW HAMPSHIRE	-	153	25	147	7	332	332	-	282	3	45	6	336	336
NEW JERSEY	-	-	110	2,658	96	2,864	2,864	1	-	225	1,641	40	1,906	1,907
NEW MEXICO	19	38	100	190	2	330	349	49	15	98	226	-	339	388
NEW YORK	-	-	443	2,967	629	4,039	4,039	2	291	1,331	1,268	325	3,215	3,217
NORTH CAROLINA	1	314	-	1,753	8	2,075	2,076	18	315	3	967	-	1,285	1,303
NORTH DAKOTA	7	-	30	135	17	182	189	21	-	55	118	24	197	218
OHIO	2	-	12	2,336	272	2,620	2,622	1	8	32	3,711	141	3,892	3,893
OKLAHOMA	56	665	-	483	200	1,348	1,404	98	581	-	122	234	937	1,035
OREGON	7	9	81	699	50	839	846	15	11	187	813	26	1,037	1,052
PENNSYLVANIA	5	42	444	1,983	135	2,604	2,609	92	639	2,214	3,052	107	3,052	3,059
RHODE ISLAND	-	31	275	140	2	448	448	-	7	271	26	-	372	372
SOUTH CAROLINA	7	-	502	352	8	862	869	6	-	669	95	-	764	770
SOUTH DAKOTA	34	88	43	39	16	186	220	21	41	20	55	5	121	142
TENNESSEE	-	19	11	692	12	734	734	3	78	8	994	8	1,088	1,091
TEXAS	36	937	529	2,603	741	4,810	4,846	100	693	1,421	2,244	682	5,040	5,140
UTAH	2	-	157	268	-	425	427	8	-	487	84	-	571	579
VERMONT 5/ 6/	-	11	-	60	3	74	74	2	47	-	70	1	118	120
VIRGINIA	3	93	25	1,272	70	1,460	1,463	-	116	64	820	-	1,000	1,000
WASHINGTON	10	1	384	855	88	1,328	1,338	19	9	688	889	84	1,670	1,689
WEST VIRGINIA	1	2	6	289	21	318	319	-	14	9	348	35	406	406
WISCONSIN	8	16	130	1,245	446	1,837	1,845	29	10	301	750	216	1,317	1,346
WYOMING	4	7	61	91	6	165	169	25	16	77	129	-	222	247
TOTAL	629	4,276	11,674	42,747	7,984	66,681	67,310	1,613	6,747	19,391	36,277	5,534	67,949	69,562
PERCENT/CLASS	0.9	6.4	17.4	63.4	11.9	99.1	100.0	2.3	9.7	27.9	52.1	8.0	97.7	100.0

1/ AS EXPANDED FROM THE HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) SAMPLES.
 2/ INCLUDES A MINOR AMOUNT OF INTERMEDIATE TYPE PAVEMENT IN A FEW STATES.
 3/ PAVED MILEAGE INCLUDES THE FOLLOWING CATEGORIES: LOW TYPE, AN EARTH, GRAVEL OR STONE ROADWAY WHICH HAS A BITUMINOUS SURFACE COURSE LESS THAN 1" THICK - SUITABLE FOR OCCASIONAL HEAVY LOADS (ROAD TYPE F); INTERMEDIATE TYPE, A MIXED BITUMINOUS OR BITUMINOUS PENETRATION ROAD ON A FLEXIBLE BASE HAVING A COMBINED SURFACE AND BASE THICKNESS OF LESS THAN 7" (ROAD TYPES G-1 AND H-1); HIGH TYPE-FLEXIBLE, A MIXED BITUMINOUS OR BITUMINOUS PENETRATION ROADWAY ON A RIGID OR FLEXIBLE BASE WITH A COMBINED SURFACE AND BASE THICKNESS OF 7" OR MORE (ROAD TYPES G-2, G-3, G-4, H-2, H-3, H-4 AND I) - ALSO INCLUDES BRICK BLOCK, OR COMBINATION ROADWAYS (ROAD TYPES K, L AND M); HIGH TYPE-RIGID, A PORTLAND CEMENT CONCRETE ROADWAY WITH OR WITHOUT A BITUMINOUS WEARING SURFACE OF LESS THAN 1" (ROAD TYPES J, J-3 AND J-4).

4/ UNPAVED MILEAGE INCLUDES THE FOLLOWING CATEGORIES: UNIMPROVED ROADWAYS USING THE NATURAL SURFACE AND MAINTAINED TO PERMIT PASSABILITY (ROAD TYPE B); GRADED AND DRAINED ROADWAYS OF NATURAL EARTH ALIGNED AND GRADED TO PERMIT REASONABLY CONVENIENT USE BY MOTOR VEHICLES AND WHICH HAVE ADEQUATE DRAINAGE TO PREVENT SERIOUS IMPAIRMENT OF THE ROAD BY NORMAL SURFACE WATER - SURFACE MAY BE STABILIZED (ROAD TYPE C); AND SOIL, GRAVEL OR STONE, A GRADED AND DRAINED ROAD WITH A SURFACE OF MIXED SOIL, GRAVEL, CRUSHED STONE, SLAG, SHELL, ETC. - SURFACE MAY BE STABILIZED (ROAD TYPES D, E).
 5/ INCOMPLETE 1982 DATA SUBMITTED FOR THESE STATES; AREAWIDE DATA USED FOR TOTALS.
 AVAILABLE DATA FROM PREVIOUS SUBMITTALS INCLUDED AND FACTORED TO AREAWIDE LEVEL. BECAUSE OF FACTORING PROCEDURES USED, INDIVIDUAL DATA COMPONENTS FOR THESE STATES MAY NOT BE COMPATIBLE AMONG THE VARIOUS MILEAGE TABLES.
 6/ 1981 AREAWIDE DATA USED FOR TOTALS.

LANE WIDTH - RURAL - 1982¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1982 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-53
SHEET 1 OF 4
SEPTEMBER 1983

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Highway Statistics, 1982

STATE	INTERSTATE				OTHER PRINCIPAL ARTERIAL							MINOR ARTERIAL						
	LANE WIDTH IN FEET			TOTAL	LANE WIDTH IN FEET						TOTAL	LANE WIDTH IN FEET						TOTAL
	< 12	12	> 12		< 9	9	10	11	12	> 12		< 9	9	10	11	12	> 12	
ALABAMA	-	642	-	642	-	6	223	598	1,155	-	1,982	-	225	1,859	1,049	792	2	3,927
ALASKA	343	729	-	1,072	-	-	-	1	43	-	44	-	-	546	15	781	148	1,490
ARIZONA	-	1,028	-	1,028	-	-	11	5	937	125	1,078	-	-	37	67	1,862	287	2,253
ARKANSAS 2/	-	425	-	425	-	-	186	694	1,036	-	1,916	-	221	1,588	867	542	-	3,218
CALIFORNIA	-	1,459	-	1,459	-	-	81	272	2,745	-	3,098	34	72	1,039	1,124	4,229	254	6,752
COLORADO	9	707	90	806	-	-	19	367	1,467	147	2,000	-	23	172	834	947	18	1,994
CONNECTICUT 2/	-	79	1	80	-	-	36	23	185	34	278	8	17	76	52	312	41	506
DELAWARE	-	7	-	7	-	-	12	16	134	2	164	-	-	22	30	134	-	186
DIST. OF COL.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	-	919	11	930	-	-	88	325	2,224	158	2,806	-	124	975	398	2,228	3	3,728
GEORGIA 2/ 3/	-	900	31	931	44	-	28	213	2,174	290	2,749	13	21	1,449	925	3,373	420	6,201
HAWAII	-	4	1	5	-	-	1	9	5	-	15	10	14	92	67	214	-	397
IDAHO	-	523	28	551	-	-	60	200	1,357	9	1,626	-	9	62	89	789	-	949
ILLINOIS	-	1,262	3	1,265	-	-	-	9	282	-	291	74	815	339	1,339	4,848	195	7,610
INDIANA	-	855	-	855	-	2	64	189	822	35	1,112	7	257	303	655	1,720	126	3,078
IOWA	-	552	60	612	4	45	222	218	2,436	211	3,136	4	386	583	1,273	2,589	224	5,059
KANSAS	-	654	-	654	-	-	28	254	3,021	-	3,303	-	-	5	379	4,128	-	4,512
KENTUCKY	-	596	-	596	-	80	83	118	1,194	7	1,482	-	559	572	322	347	12	1,812
LOUISIANA	-	553	-	553	-	-	-	82	1,037	-	1,119	-	-	72	498	1,045	-	1,615
MAINE	-	282	-	282	-	3	50	192	489	36	770	-	62	357	365	299	22	1,105
MARYLAND 2/	-	201	-	201	-	-	3	7	377	30	417	2	9	140	255	905	35	1,346
MASSACHUSETTS	1	160	11	172	1	-	3	7	162	71	244	1	10	97	118	352	193	771
MICHIGAN	-	716	-	716	-	-	105	346	1,935	33	2,419	-	-	381	443	1,375	-	2,265
MINNESOTA	-	696	-	696	-	-	523	426	2,494	-	3,443	-	9	261	744	4,385	66	5,399
MISSISSIPPI 2/	-	589	-	589	-	-	14	78	1,358	-	1,450	69	160	1,059	1,112	1,736	-	4,136
MISSOURI	-	833	-	833	-	-	141	373	1,558	-	2,072	-	-	1,803	1,075	1,405	26	4,309
MONTANA	-	1,085	-	1,085	-	-	145	79	1,873	67	2,164	-	32	831	218	2,128	110	3,319
NEBRASKA	-	443	3	446	-	-	40	224	2,147	242	2,653	-	4	68	592	3,055	627	4,346
NEVADA	1	496	-	497	-	-	-	1	594	15	610	-	-	-	-	1,178	-	1,178
NEW HAMPSHIRE	-	163	-	163	-	3	18	34	279	3	337	-	16	60	61	151	16	667
NEW JERSEY	-	108	-	108	-	-	23	2	258	2	285	-	-	493	21	135	4	653
NEW MEXICO	-	916	-	916	-	-	89	232	890	34	1,245	-	-	662	267	1,181	39	2,149
NEW YORK	-	843	31	874	-	-	187	184	1,388	56	1,815	-	104	1,055	1,789	1,672	63	4,683
NORTH CAROLINA	-	583	-	583	-	6	164	452	1,381	-	2,003	-	264	436	300	970	-	1,970
NORTH DAKOTA	-	536	-	536	-	-	-	304	912	148	1,364	-	-	-	690	2,968	442	4,100
OHIO	-	882	-	882	1	5	81	133	1,302	7	1,529	-	245	784	482	1,667	89	3,267
OKLAHOMA	-	767	-	767	-	5	38	83	1,777	14	1,917	151	3	12	720	2,358	42	3,286
OREGON	-	579	4	583	-	-	16	190	1,883	19	2,108	-	-	474	672	1,505	51	2,702
PENNSYLVANIA	-	1,167	7	1,174	-	6	211	536	1,081	18	1,852	63	1,265	1,714	1,830	1,336	37	6,245
RHODE ISLAND	6	22	-	28	-	-	8	35	42	14	99	-	1	28	20	36	30	115
SOUTH CAROLINA	-	677	-	677	-	12	1	114	1,409	40	1,576	-	27	468	877	2,079	47	3,498
SOUTH DAKOTA	-	616	-	616	-	-	95	123	2,049	54	2,321	-	35	177	117	2,927	175	3,431
TENNESSEE	-	831	2	833	22	31	134	189	517	2	895	-	338	563	1,826	1,458	2	4,187
TEXAS	-	2,236	-	2,236	55	39	35	765	4,295	2,886	8,075	-	-	252	912	3,396	2,432	6,992
UTAH	-	659	4	663	-	-	5	27	629	10	671	-	-	-	50	1,753	-	1,803
VERMONT 2/ 3/	-	302	-	302	-	2	19	81	155	18	275	-	7	134	417	157	61	776
VIRGINIA	2	801	2	805	-	10	390	319	789	73	1,581	32	192	2,452	655	311	39	3,681
WASHINGTON	5	466	-	471	-	-	142	1,068	640	1	1,851	-	9	815	1,436	332	21	2,613
WEST VIRGINIA	-	352	7	359	-	14	67	87	275	7	450	100	568	595	331	217	-	1,811
WISCONSIN	-	466	-	466	-	-	331	581	2,349	37	3,298	-	-	316	2,780	1,532	52	4,680
WYOMING	-	849	-	849	-	-	-	90	888	52	1,030	-	-	169	229	1,632	79	2,109
TOTAL	367	32,216	296	32,879	127	280	4,220	10,955	60,429	5,007	81,018	568	6,103	26,447	31,397	77,834	6,530	148,879
PERCENT/CLASS	1.1	98.0	0.9	100.0	0.2	0.3	5.2	13.5	74.6	6.2	100.0	0.4	4.1	17.8	21.1	52.2	4.4	100.0

LANE WIDTH - RURAL - 1982

MILEAGE BY FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIES

TABLE HM-53
SHEET 2 OF 4
SEPTEMBER 1983

STATE	MAJOR COLLECTOR							MINOR COLLECTOR						
	LANE WIDTH IN FEET						TOTAL	LANE WIDTH IN FEET						TOTAL
	< 9	9	10	11	12	> 12		< 9	9	10	11	12	> 12	
ALABAMA	23	6,213	3,827	764	176	71	11,074	293	5,402	1,635	13	5	-	7,348
ALASKA	29	19	148	66	1,422	700	2,384	40	111	315	130	291	52	939
ARIZONA	431	153	1,164	293	1,817	293	4,151	1,594	375	599	274	846	137	3,825
ARKANSAS 2/	488	1,704	7,586	1,461	932	-	12,171	1,854	1,897	1,796	222	940	-	6,709
CALIFORNIA	84	-	1,123	2,625	6,829	2,314	12,975	961	875	1,196	1,658	4,585	965	10,240
COLORADO	562	328	1,544	2,711	1,796	508	7,449	3,005	471	2,144	1,278	3,507	1,832	12,237
CONNECTICUT 2/	86	82	282	30	470	51	1,001	256	258	250	45	344	36	1,189
DELAWARE	7	102	234	121	149	21	634	7	104	46	3	-	-	160
DIST. OF COL.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	282	1,359	2,146	242	561	196	4,796	374	2,206	1,354	495	789	237	5,455
GEORGIA 2/ 3/	-	2,974	5,705	1,262	3,809	349	14,099	-	597	3,603	414	1,758	1,114	7,486
HAWAII	80	65	125	114	102	4	490	28	60	66	12	8	1	175
IDAHO	-	55	374	333	4,279	4	5,045	-	-	35	145	3,765	-	3,945
ILLINOIS	628	1,429	5,654	4,163	2,151	168	14,193	820	890	1,372	437	189	17	3,725
INDIANA	941	2,530	2,640	892	1,964	138	9,105	3,651	4,975	1,477	348	416	6	10,873
IOWA	2	289	663	8,285	2,664	1,439	13,342	44	284	809	5,612	5,119	4,601	16,469
KANSAS	31	1,867	6,360	5,102	7,833	1,402	22,595	595	1,718	3,510	1,823	1,719	-	9,365
KENTUCKY	724	4,038	1,692	692	173	11	7,330	3,876	4,511	485	389	27	63	9,351
LOUISIANA	-	40	4,031	1,850	1,677	-	7,598	99	598	3,390	122	133	-	4,342
MAINE	29	883	1,576	603	142	51	3,284	322	784	1,092	18	48	8	2,272
MARYLAND 2/	103	292	633	476	406	138	2,048	531	511	686	170	141	5	2,044
MASSACHUSETTS	99	100	563	520	636	88	2,006	264	467	577	289	147	210	1,954
MICHIGAN	743	893	9,208	3,862	4,193	426	19,325	336	1,435	3,090	1,953	488	220	7,522
MINNESOTA	-	301	1,256	5,059	9,692	-	16,308	302	283	817	3,125	7,107	482	12,116
MISSISSIPPI 2/	849	2,420	7,293	563	595	4	11,724	543	688	1,598	47	20	-	2,896
MISSOURI	-	-	15,116	2,499	570	-	18,185	-	8	5,171	180	2	-	5,361
MONTANA	356	311	410	436	4,993	-	6,506	1,445	1,218	2,403	1,300	3,036	-	9,402
NEBRASKA	543	1,437	818	2,409	4,680	1,524	11,411	2,296	3,559	1,931	1,935	1,413	480	11,614
NEVADA	-	-	56	24	2,254	-	2,334	981	151	205	164	915	-	2,416
NEW HAMPSHIRE	-	254	429	231	292	27	1,239	208	451	379	140	44	-	1,222
NEW JERSEY	-	13	416	138	1,062	149	1,778	11	48	716	71	339	62	1,247
NEW MEXICO	333	123	1,495	516	1,939	566	4,972	211	259	637	102	832	146	2,187
NEW YORK	-	120	1,849	2,728	1,579	105	6,381	789	2,445	5,192	1,395	1,164	17	11,002
NORTH CAROLINA	353	1,911	4,964	1,166	2,201	-	10,595	1,069	5,006	2,483	512	249	-	9,319
NORTH DAKOTA	-	753	2,088	3,792	3,613	788	11,034	1,054	1,073	2,486	2,535	270	134	7,552
OHIO	863	3,890	5,494	116	1,311	165	11,839	1,162	3,797	2,153	207	198	9	7,526
OKLAHOMA	991	3,306	3,908	5,399	7,885	46	21,535	357	1,227	716	679	342	46	3,367
OREGON	270	1,100	3,845	1,834	2,272	215	9,536	1,314	1,223	2,813	396	1,526	281	7,553
PENNSYLVANIA	700	3,047	1,916	1,643	875	41	8,222	4,516	2,864	1,313	430	33	40	9,196
RHODE ISLAND	9	12	40	66	25	14	166	17	42	79	35	35	13	221
SOUTH CAROLINA	56	633	2,290	3,298	2,468	118	8,863	59	859	2,773	235	161	20	4,107
SOUTH DAKOTA	221	1,019	1,274	2,405	3,418	3,065	11,402	772	1,718	1,015	1,724	1,001	789	7,019
TENNESSEE	486	3,375	3,481	1,978	329	171	9,820	1,236	4,115	989	293	99	11	6,743
TEXAS	-	5,776	20,209	2,995	5,023	952	34,955	282	4,215	12,258	257	1,352	125	18,489
UTAH	163	-	213	262	2,319	-	2,957	615	735	1,390	339	1,325	73	4,477
VERMONT 2/ 3/	-	194	750	760	267	16	1,987	245	286	478	24	-	4	1,037
VIRGINIA	3,919	2,031	3,140	1,239	20	26	10,375	1,171	906	229	32	3	3	2,344
WASHINGTON	122	224	3,023	2,504	1,233	234	7,340	358	940	2,941	1,555	693	627	7,114
WEST VIRGINIA	1,881	2,674	931	547	301	-	6,334	1,834	324	37	6	2	-	2,203
WISCONSIN	-	-	3,197	7,258	1,612	129	12,196	68	406	2,049	3,352	347	17	6,239
WYOMING	-	-	451	612	1,291	81	2,435	2,096	1,257	1,744	865	1,032	412	7,406
TOTAL	17,493	60,349	147,630	88,944	108,300	16,808	439,524	43,961	68,632	86,522	37,785	48,805	13,295	299,000
PERCENT/CLASS	4.0	13.7	33.7	20.2	24.6	3.8	100.0	14.7	23.0	29.0	12.6	16.3	4.4	100.0

Roadway Extent, Characteristics, and Performance

LANE WIDTH - URBAN - 1982

MILEAGE BY FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1982 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-53
SHEET 3 OF 4
SEPTEMBER 1983

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Highway Statistics, 1982

STATE	INTERSTATE				OTHER FREEWAYS & EXPRESSWAYS							OTHER PRINCIPAL ARTERIAL						
	LANE WIDTH IN FEET			TOTAL	LANE WIDTH IN FEET						TOTAL	LANE WIDTH IN FEET						TOTAL
	< 12	12	> 12		< 9	9	10	11	12	> 12		< 9	9	10	11	12	> 12	
ALABAMA	-	182	-	182	-	-	-	-	-	-	-	-	6	135	175	618	28	962
ALASKA	2	16	2	20	-	-	-	-	7	-	7	-	-	-	1	43	2	46
ARIZONA	-	115	-	115	-	-	-	-	10	-	10	-	-	12	5	286	60	365
ARKANSAS 2/	-	115	-	115	-	-	-	1	93	-	94	2	14	51	133	422	2	624
CALIFORNIA	3	801	-	804	-	-	7	30	1,153	10	1,200	4	25	300	666	3,968	439	5,402
COLORADO	1	108	1	110	-	-	1	23	77	1	102	-	50	102	160	187	45	544
CONNECTICUT 2/	9	198	6	213	-	-	33	-	148	14	195	12	12	118	47	437	41	667
DELAWARE	-	33	1	34	-	-	-	-	3	3	6	-	-	11	20	59	22	112
DIST. OF COL.	-	12	-	12	-	1	1	1	18	2	23	-	8	44	16	13	-	81
FLORIDA	1	315	6	322	-	-	-	-	168	10	178	-	27	102	144	1,024	370	1,667
GEORGIA 2/ 3/	-	224	8	232	-	3	-	2	105	18	128	6	17	61	99	498	458	1,139
HAWAII	-	31	-	31	-	-	4	12	51	4	71	-	2	39	3	22	4	70
IDAHO	-	52	-	52	-	-	-	-	-	-	-	-	2	6	3	123	4	138
ILLINOIS	1	445	-	446	-	-	-	2	89	1	92	10	16	302	206	1,260	127	1,921
INDIANA	-	259	-	259	-	-	-	7	116	7	130	11	20	146	224	739	208	1,348
IOWA	-	84	40	124	-	-	-	-	-	-	-	8	20	38	51	462	270	849
KANSAS	8	146	-	154	-	1	-	13	77	-	91	-	-	30	89	438	-	557
KENTUCKY	-	141	-	141	-	-	1	-	74	2	77	3	1	92	73	249	29	447
LOUISIANA	-	134	-	134	-	2	-	5	42	-	49	-	4	88	97	491	-	680
MAINE	-	31	-	31	-	-	1	-	35	3	39	-	-	10	21	92	75	198
MARYLAND 2/	3	175	2	180	1	-	2	2	119	11	135	11	52	111	134	372	82	762
MASSACHUSETTS	-	330	50	380	-	1	6	22	234	30	293	1	7	72	34	410	1,314	1,838
MICHIGAN	-	415	-	415	-	-	-	9	185	-	194	75	62	237	348	757	357	1,836
MINNESOTA	-	177	-	177	-	-	-	-	120	-	120	-	-	19	23	424	-	466
MISSISSIPPI 2/	1	94	1	95	-	-	-	-	57	1	58	1	2	74	59	321	33	490
MISSOURI	-	286	-	286	-	-	-	-	248	-	261	-	39	140	337	507	76	1,099
MONTANA	-	43	-	43	-	-	-	-	-	-	-	-	-	5	11	128	22	166
NEBRASKA	-	31	4	35	-	-	-	-	5	-	5	-	-	36	22	243	62	363
NEVADA	-	38	-	38	-	-	-	-	26	-	26	-	5	-	2	175	-	182
NEW HAMPSHIRE	-	38	-	38	-	-	-	2	48	-	50	2	5	33	11	94	39	184
NEW JERSEY	1	229	-	230	-	-	-	5	274	-	279	45	10	325	240	565	142	1,327
NEW MEXICO	-	83	-	83	-	-	-	-	-	-	-	-	-	31	20	269	82	402
NEW YORK	10	529	15	554	-	-	39	69	613	5	726	-	26	483	191	1,326	298	2,324
NORTH CAROLINA	-	192	-	192	-	-	-	7	171	-	178	-	39	91	261	1,191	-	1,582
NORTH DAKOTA	-	24	11	35	-	-	-	-	1	-	1	-	-	2	9	68	60	139
OHIO	-	647	8	655	3	-	1	2	314	17	337	3	29	365	195	962	411	1,965
OKLAHOMA	-	158	-	158	-	-	-	1	141	18	160	1	1	17	33	152	192	396
OREGON	-	124	-	124	-	-	-	-	56	-	56	-	3	39	64	374	23	503
PENNSYLVANIA	3	314	6	323	-	-	-	34	268	10	312	4	86	433	579	1,081	371	2,554
RHODE ISLAND	-	40	4	44	-	-	-	10	51	1	62	-	1	26	16	33	50	126
SOUTH CAROLINA	-	79	-	79	-	-	-	-	5	-	5	-	-	32	47	303	63	445
SOUTH DAKOTA	-	40	-	40	-	-	-	-	-	3	3	-	-	10	9	80	57	156
TENNESSEE	-	157	39	196	-	-	-	-	42	6	48	-	17	120	341	702	75	1,255
TEXAS	-	830	11	841	-	2	3	1	599	5	610	-	37	158	570	2,301	386	3,452
UTAH	-	123	1	124	-	-	-	-	11	-	11	-	-	-	4	212	1	217
VERMONT 2/ 3/	-	7	-	7	-	-	-	-	4	2	6	-	4	5	7	30	15	61
VIRGINIA	2	197	14	213	-	-	7	12	123	22	164	3	13	205	130	228	189	768
WASHINGTON	-	228	6	234	-	-	1	10	150	6	167	3	14	200	392	547	73	1,229
WEST VIRGINIA	-	70	-	70	-	-	5	9	41	1	56	1	2	40	29	121	-	193
WISCONSIN	-	110	1	111	-	-	-	-	173	-	173	-	7	47	238	623	127	1,042
WYOMING	-	47	2	49	-	-	-	-	20	2	22	-	-	3	18	78	31	130
TOTAL	45	9,297	239	9,581	4	10	114	302	6,365	215	7,010	208	685	5,046	6,607	26,108	6,815	45,469
PERCENT/CLASS	0.5	97.0	2.5	100.0	0.1	0.1	1.6	4.3	90.8	3.1	100.0	0.5	1.5	11.1	14.5	57.4	15.0	100.0

LANE WIDTH - URBAN - 1982¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1982 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-53
SHEET 4 OF 4
SEPTEMBER 1983

STATE	MINOR ARTERIAL							COLLECTOR						
	LANE WIDTH IN FEET						TOTAL	LANE WIDTH IN FEET						TOTAL
	< 9	9	10	11	12	> 12		< 9	9	10	11	12	> 12	
ALABAMA	-	212	590	207	268	125	1,402	17	365	566	196	127	201	1,472
ALASKA	-	-	2	4	38	-	44	4	-	2	4	45	1	56
ARIZONA	2	2	42	33	715	181	975	9	27	50	76	668	158	988
ARKANSAS 2/	47	130	338	151	254	11	931	86	164	237	63	326	7	883
CALIFORNIA	139	23	596	1,093	5,027	605	7,483	287	178	620	653	4,055	974	6,767
COLORADO	1	34	189	314	373	99	1,010	14	85	249	238	272	129	987
CONNECTICUT 2/	41	17	163	78	572	32	903	426	141	310	120	680	102	1,779
DELAWARE	5	8	18	8	37	38	114	13	12	49	3	16	45	138
DIST. OF COL.	2	29	96	34	9	2	172	-	42	73	14	12	-	141
FLORIDA	9	44	275	307	1,403	306	2,344	79	191	1,315	583	1,669	355	4,192
GEORGIA 2/ 3/	-	94	546	111	268	342	1,361	4	126	358	174	310	535	1,507
HAWAII	-	3	58	13	24	10	108	4	12	59	20	15	33	143
IDAHO	-	8	12	23	140	14	197	6	11	5	32	285	30	369
ILLINOIS	51	223	947	633	1,283	208	3,345	111	236	1,109	412	961	296	3,125
INDIANA	107	361	559	203	662	389	2,281	326	477	428	99	263	252	1,845
IOWA	31	32	140	173	289	491	1,156	16	21	83	121	239	490	970
KANSAS	25	35	60	174	658	-	952	8	57	97	93	516	-	771
KENTUCKY	26	183	221	165	275	68	938	67	206	199	206	109	63	850
LOUISIANA	1	35	316	72	389	-	813	-	5	420	99	117	-	641
MAINE	-	9	63	64	81	62	279	4	38	100	38	70	94	344
MARYLAND 2/	27	54	168	124	260	153	786	95	128	282	79	227	160	971
MASSACHUSETTS	25	69	189	235	625	1,280	2,423	458	290	422	270	381	894	2,715
MICHIGAN	80	182	648	609	605	163	2,287	294	556	868	686	868	651	3,923
MINNESOTA	-	18	111	130	1,178	3	1,440	1	5	72	168	1,530	5	1,781
MISSISSIPPI 2/	1	47	270	73	189	46	626	18	135	274	57	108	32	624
MISSOURI	-	130	577	431	562	136	1,836	3	209	474	380	264	159	1,489
MONTANA	-	6	24	3	155	25	213	8	3	20	5	165	8	209
NEBRASKA	12	8	71	69	245	101	506	60	20	55	35	113	64	347
NEVADA	2	2	19	7	273	-	303	1	-	25	1	198	-	225
NEW HAMPSHIRE	11	10	111	24	119	57	332	93	34	64	39	74	32	336
NEW JERSEY	563	88	617	285	678	633	2,864	331	76	310	768	155	267	1,907
NEW MEXICO	-	9	61	27	107	145	349	3	7	52	26	115	185	388
NEW YORK	-	42	469	925	1,511	1,092	4,039	225	455	782	629	705	421	3,217
NORTH CAROLINA	31	495	346	204	1,000	-	2,076	46	406	206	112	533	-	1,303
NORTH DAKOTA	1	1	5	22	92	68	189	12	-	19	29	127	31	218
OHIO	11	243	909	273	862	324	2,622	524	567	1,177	486	660	479	3,893
OKLAHOMA	32	175	438	207	361	191	1,404	14	143	232	125	119	402	1,035
OREGON	5	26	177	201	366	71	846	20	150	220	238	320	104	1,052
PENNSYLVANIA	96	229	602	667	676	339	2,609	344	498	971	537	491	218	3,059
RHODE ISLAND	-	20	40	61	98	229	448	23	57	52	54	73	113	372
SOUTH CAROLINA	1	15	211	116	350	176	869	13	74	315	122	163	83	770
SOUTH DAKOTA	5	8	5	30	79	93	220	6	-	9	32	49	46	142
TENNESSEE	6	31	164	215	235	83	734	17	195	293	200	212	174	1,091
TEXAS	15	80	806	1,098	2,395	452	4,846	128	396	1,078	601	1,627	1,310	5,140
UTAH	-	2	18	16	377	14	427	16	5	14	57	461	26	579
VERMONT 2/ 3/	1	4	2	25	21	21	74	1	15	40	39	18	7	120
VIRGINIA	57	108	334	328	301	335	1,463	63	187	366	100	109	175	1,000
WASHINGTON	30	70	364	332	396	146	1,338	60	193	580	383	346	127	1,689
WEST VIRGINIA	19	70	86	53	91	-	319	69	122	76	33	106	-	406
WISCONSIN	18	12	294	701	706	114	1,845	21	57	422	255	518	73	1,346
WYOMING	-	7	13	27	87	35	169	2	3	42	66	108	26	247
TOTAL	1,536	3,743	13,380	11,378	27,765	9,508	67,310	4,450	7,380	16,141	9,856	21,698	10,037	69,562
PERCENT/CLASS	2.3	5.6	19.9	16.9	41.2	14.1	100.0	6.4	10.6	23.2	14.2	31.2	14.4	100.0

1/ AS EXPANDED FROM THE HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) SAMPLES.

2/ INCOMPLETE 1982 DATA SUBMITTED FOR THESE STATES; AREAWIDE DATA USED FOR TOTALS. AVAILABLE DATA FROM PREVIOUS SUBMITTALS INCLUDED AND FACTORED TO AREAWIDE LEVEL. BECAUSE OF FACTORING PROCEDURES USED, INDIVIDUAL DATA COMPONENTS FOR THESE STATES MAY NOT BE COMPATIBLE AMONG THE VARIOUS MILEAGE TABLES.

3/ 1981 AREAWIDE DATA USED FOR TOTALS.

TRAFFIC LANES AND ACCESS CONTROL - RURAL - 1982

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-55
SHEET 1 OF 4
SEPTEMBER 1983

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Highway Statistics, 1982

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE				OTHER PRINCIPAL ARTERIAL						MINOR ARTERIAL							
	DIVIDED HIGHWAYS		OTHER 2/	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES			OTHER 2/	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES			OTHER 2/	TOTAL		
	FULL ACCESS CONTROL					DEGREE OF ACCESS CONTROL 3/						DEGREE OF ACCESS CONTROL 3/						
	4 LANES	> 4 LANES	NONE	PARTIAL	FULL	TOTAL	NONE	PARTIAL	FULL	TOTAL								
ALABAMA	642	-	-	642	1,387	509	3	-	512	83	1,982	3,746	36	-	-	36	145	3,927
ALASKA	21	-	1,051	1,072	44	-	-	-	-	-	44	1,475	-	15	-	15	-	1,490
ARIZONA	1,028	-	-	1,028	987	42	-	-	42	49	1,078	2,038	41	-	-	41	174	2,253
ARKANSAS 4/	419	6	-	425	1,779	11	-	24	40	97	1,916	3,216	-	-	-	-	2	3,218
CALIFORNIA	1,176	283	-	1,459	1,807	71	451	673	1,195	96	3,098	6,107	194	232	35	461	184	6,752
COLORADO	770	36	-	806	1,567	70	158	13	241	192	2,000	1,905	40	22	-	62	27	1,994
CONNECTICUT 4/	32	48	-	80	156	5	-	117	122	-	278	506	-	-	-	-	-	506
DELAWARE	-	7	-	7	33	130	-	-	130	1	164	127	59	-	-	59	-	186
DIST. OF COL.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	930	-	-	930	1,562	1,104	11	99	1,214	30	2,806	3,137	254	-	-	254	337	3,728
GEORGIA 4/ 5/	888	43	-	931	2,404	90	80	54	224	121	2,749	5,837	269	-	34	303	61	6,201
HAWAII	4	1	-	5	10	4	-	-	4	1	15	386	7	-	-	7	4	397
IDAHO	505	-	46	551	1,203	4	26	4	34	389	1,626	806	-	-	-	-	143	949
ILLINOIS	1,221	43	1	1,265	1	-	44	246	290	-	291	7,207	96	257	9	362	41	7,610
INDIANA	836	19	-	855	575	437	79	15	531	6	1,112	2,705	256	114	-	370	3	3,078
IOWA	607	5	-	612	2,902	-	136	68	204	30	3,136	5,006	-	12	-	12	41	5,059
KANSAS	654	-	-	654	2,962	9	80	172	261	80	3,303	4,456	3	3	-	6	50	4,512
KENTUCKY	584	12	-	596	684	108	64	616	788	10	1,482	1,787	3	19	-	22	3	1,812
LOUISIANA	544	9	-	553	883	153	71	-	224	12	1,119	1,424	167	-	-	167	24	1,615
MAINE	274	8	-	282	739	-	-	31	31	-	770	1,078	-	-	6	6	21	1,105
MARYLAND 4/	92	109	-	201	48	145	126	93	364	5	417	1,208	72	2	18	92	46	1,346
MASSACHUSETTS	143	29	-	172	174	-	4	51	55	15	244	767	-	-	-	-	4	771
MICHIGAN	608	108	-	716	1,899	108	-	357	465	55	2,419	2,208	15	-	5	20	37	2,265
MINNESOTA	686	10	-	696	2,800	337	301	5	643	-	3,443	5,373	24	2	-	26	-	5,399
MISSISSIPPI 4/	589	-	-	589	1,155	17	258	4	279	16	1,450	4,047	58	29	-	87	2	4,136
MISSOURI	833	-	-	833	1,588	172	272	37	481	3	2,072	4,134	54	121	-	175	-	4,309
MONTANA	1,073	-	12	1,085	2,110	14	-	-	14	40	2,164	3,315	3	-	-	3	1	3,319
NEBRASKA	446	-	-	446	2,559	48	13	-	61	33	2,653	4,345	1	-	-	1	-	4,346
NEVADA	497	-	-	497	530	1	18	14	33	47	610	1,172	-	-	-	-	6	1,178
NEW HAMPSHIRE	148	15	-	163	321	-	-	9	9	7	337	637	27	-	-	27	3	667
NEW JERSEY	65	43	-	108	116	22	31	106	159	10	285	484	91	-	-	91	78	653
NEW MEXICO	910	6	-	916	1,087	157	-	-	157	1	1,245	2,072	64	-	-	64	13	2,149
NEW YORK	757	97	20	874	1,148	132	48	438	618	49	1,815	4,414	35	18	33	86	183	4,683
NORTH CAROLINA	582	1	-	583	1,365	212	123	246	581	57	2,003	1,835	52	13	6	71	64	1,970
NORTH DAKOTA	536	-	-	536	1,288	-	76	-	76	-	1,364	4,100	-	-	-	-	-	4,100
OHIO	853	24	5	882	814	57	470	147	674	41	1,529	3,136	63	32	-	95	36	3,267
OKLAHOMA	763	4	-	767	1,521	55	14	313	382	14	1,917	3,068	193	-	3	196	22	3,286
OREGON	558	25	-	583	1,771	64	79	19	162	175	2,108	2,537	61	21	-	82	83	2,702
PENNSYLVANIA	1,150	24	-	1,174	923	97	118	537	752	177	1,852	5,678	82	74	55	211	356	6,245
RHODE ISLAND	25	3	-	28	53	20	5	2	27	19	99	89	1	-	-	1	25	115
SOUTH CAROLINA	677	-	-	677	1,089	350	95	20	465	22	1,576	3,283	188	13	-	201	14	3,498
SOUTH DAKOTA	616	-	-	616	1,975	41	154	-	195	151	2,321	3,343	3	3	-	6	82	3,431
TENNESSEE	802	31	-	833	728	78	43	5	126	41	895	4,001	107	4	-	111	75	4,187
TEXAS	2,211	25	-	2,236	5,513	1,507	290	67	1,864	698	8,075	6,238	256	-	-	256	498	6,992
UTAH	611	24	28	663	583	15	4	-	19	69	671	1,795	2	-	-	2	6	1,803
VERMONT 4/ 5/	302	-	-	302	229	24	7	5	36	10	275	774	2	-	-	2	-	776
VIRGINIA	777	28	-	805	352	954	64	118	1,136	93	1,581	3,569	83	14	-	97	15	3,681
WASHINGTON	372	99	-	471	1,623	30	193	-	223	5	1,851	2,590	-	16	-	16	7	2,613
WEST VIRGINIA	350	9	-	359	324	93	24	4	121	5	450	1,715	70	22	-	92	4	1,811
WISCONSIN	443	23	-	466	2,617	48	102	433	583	98	3,298	4,420	25	51	-	76	184	4,680
WYOMING	849	-	-	849	1,006	3	6	-	9	15	1,030	2,097	11	-	-	11	1	2,109
TOTAL	30,459	1,257	1,163	32,879	60,994	7,548	4,146	5,162	16,856	3,168	81,018	141,393	3,068	1,109	204	4,381	3,105	148,879
PERCENT/CLASS	92.7	3.8	3.5	100.0	75.3	9.3	5.1	6.4	20.8	3.9	100.0	95.0	2.1	0.7	0.1	2.9	2.1	100.0

TRAFFIC LANES AND ACCESS CONTROL - RURAL - 1982¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1982 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-55
SHEET 2 OF 4
SEPTEMBER 1983

STATE	MAJOR COLLECTOR							MINOR COLLECTOR						
	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES				OTHER 2/	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES				OTHER 2/	TOTAL
		DEGREE OF ACCESS CONTROL 3/			TOTAL				DEGREE OF ACCESS CONTROL 3/			TOTAL		
		NONE	PARTIAL	FULL					NONE	PARTIAL	FULL			
ALABAMA	11,043	28	-	-	28	3	11,074	7,348	-	-	-	-	-	7,348
ALASKA	2,381	-	-	-	-	3	2,384	939	-	-	-	-	-	939
ARIZONA	3,988	41	-	-	41	122	4,151	3,821	4	-	-	4	-	3,825
ARKANSAS 4/	12,145	-	-	-	-	26	12,171	6,701	-	-	-	-	8	6,709
CALIFORNIA	12,871	18	69	-	87	17	12,975	10,031	-	-	-	-	209	10,240
COLORADO	7,336	12	-	-	12	101	7,449	10,910	35	3	-	38	1,289	12,237
CONNECTICUT 4/	996	-	-	-	-	5	1,001	1,188	1	-	-	1	-	1,189
DELAWARE	621	13	-	-	13	-	634	160	-	-	-	-	-	160
DIST. OF COL.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	4,575	35	-	-	35	186	4,796	5,221	50	-	-	50	184	5,455
GEORGIA 4/ 5/	13,845	254	-	-	254	-	14,099	7,486	-	-	-	-	17	7,486
HAWAII	486	-	-	-	-	4	490	158	-	-	-	-	-	175
IDAHO	4,647	3	27	1	31	367	5,045	2,403	-	-	-	-	1,542	3,945
ILLINOIS	14,103	11	79	-	90	-	14,193	3,693	-	-	-	-	32	3,725
INDIANA	9,028	77	-	-	77	-	9,105	10,872	-	-	-	-	1	10,873
IOWA	13,286	1	1	-	2	54	13,342	16,456	-	-	-	-	13	16,469
KANSAS	22,515	80	-	-	80	-	22,595	9,365	-	-	-	-	-	9,365
KENTUCKY	7,296	14	-	20	34	-	7,330	9,350	-	-	-	-	1	9,351
LOUISIANA	7,400	175	-	-	175	23	7,598	4,339	3	-	-	3	-	4,342
MAINE	3,284	-	-	-	-	-	3,284	2,272	-	-	-	-	-	2,272
MARYLAND 4/	2,006	12	12	-	24	18	2,048	2,039	-	-	-	-	5	2,044
MASSACHUSETTS	1,955	-	-	-	-	51	2,006	1,725	-	-	-	-	229	1,954
MICHIGAN	19,158	-	-	-	-	167	19,325	7,507	-	-	-	-	15	7,522
MINNESOTA	16,209	95	-	-	95	4	16,308	12,116	-	-	-	-	-	12,116
MISSISSIPPI 4/	11,720	-	-	-	-	4	11,724	2,896	-	-	-	-	-	2,896
MISSOURI	18,161	16	8	-	24	-	18,185	5,361	-	-	-	-	-	5,361
MONTANA	6,373	-	-	-	-	133	6,506	9,049	-	-	-	-	353	9,402
NEBRASKA	11,410	-	1	-	1	-	11,411	11,541	-	-	-	-	73	11,614
NEVADA	2,318	16	-	-	16	-	2,334	2,411	-	-	-	-	5	2,416
NEW HAMPSHIRE	1,225	8	-	-	8	6	1,239	1,219	-	-	-	-	3	1,222
NEW JERSEY	1,670	30	-	-	30	78	1,778	1,245	-	-	-	-	2	1,247
NEW MEXICO	4,857	75	-	-	75	40	4,972	2,186	1	-	-	1	-	2,187
NEW YORK	6,381	-	-	-	-	-	6,381	11,002	-	-	-	-	-	11,002
NORTH CAROLINA	10,446	-	-	-	-	149	10,595	9,319	-	-	-	-	-	9,319
NORTH DAKOTA	11,034	-	-	-	-	-	11,034	7,307	-	-	-	-	245	7,552
OHIO	11,549	92	-	-	92	198	11,839	7,469	-	-	-	-	57	7,526
OKLAHOMA	21,443	44	18	-	62	30	21,535	3,352	-	-	-	-	15	3,367
OREGON	9,528	8	-	-	8	-	9,536	7,498	-	-	-	-	55	7,553
PENNSYLVANIA	7,807	-	-	-	-	415	8,222	9,176	-	-	-	-	20	9,196
RHODE ISLAND	156	3	-	-	3	7	166	218	3	-	-	3	-	221
SOUTH CAROLINA	8,661	124	4	-	128	74	8,863	4,107	-	-	-	-	-	4,107
SOUTH DAKOTA	11,402	-	-	-	-	-	11,402	7,019	-	-	-	-	-	7,019
TENNESSEE	9,776	10	-	-	10	34	9,820	6,647	-	-	-	-	96	6,743
TEXAS	34,090	467	-	217	684	181	34,955	18,388	45	-	-	45	56	18,489
UTAH	2,933	24	-	-	24	-	2,957	4,477	-	-	-	-	-	4,477
VERMONT 4/ 5/	1,981	5	-	-	5	1	1,987	1,037	-	-	-	-	-	1,037
VIRGINIA	10,121	113	-	-	113	141	10,375	2,342	-	-	-	-	2	2,344
WASHINGTON	7,315	-	-	-	-	25	7,340	7,112	-	-	-	-	2	7,114
WEST VIRGINIA	6,317	17	-	-	17	-	6,334	2,203	-	-	-	-	-	2,203
WISCONSIN	12,185	6	-	5	11	-	12,196	6,239	-	-	-	-	-	6,239
WYOMING	2,429	-	-	-	-	6	2,435	7,332	-	-	-	-	74	7,406
TOTAL	434,462	1,927	219	243	2,389	2,673	439,524	294,252	142	3	-	145	4,603	299,000
PERCENT/CLASS	98.9	0.4	0.0	0.1	0.5	0.6	100.0	98.5	0.0	0.0	-	0.0	1.5	100.0

Roadway Extent, Characteristics, and Performance

TRAFFIC LANES AND ACCESS CONTROL - URBAN - 1982

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-55
SHEET 3 OF 4
SEPTEMBER 1983

MILEAGE AS OF DECEMBER 31, 1982 COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE				OTHER FREEWAYS & EXPRESSWAYS							OTHER PRINCIPAL ARTERIAL						
	DIVIDED HIGHWAYS		OTHER 2/	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES				OTHER 2/	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES				OTHER 2/	TOTAL
	FULL ACCESS CONTROL					DEGREE OF ACCESS CONTROL 3/	TOTAL	NONE	PARTIAL				FULL	TOTAL	NONE	PARTIAL		
	4 LANES	> 4 LANES	4 LANES	> 4 LANES	4 LANES					> 4 LANES	4 LANES	> 4 LANES					4 LANES	> 4 LANES
ALABAMA	139	41	2	182	-	-	-	-	-	-	-	367	364	23	-	387	208	962
ALASKA	5	-	15	20	-	-	-	-	-	-	-	18	-	-	-	-	28	46
ARIZONA	84	31	-	115	-	-	7	-	7	-	-	125	81	24	-	105	135	365
ARKANSAS 4/	85	30	-	115	3	2	43	10	91	-	94	366	42	2	-	44	214	624
CALIFORNIA	79	725	-	804	53	4	115	1,016	1,135	12	1,200	1,143	1,839	789	-	2,628	1,631	5,402
COLORADO	61	49	-	110	6	-	63	33	96	-	102	109	204	63	1	268	167	544
CONNECTICUT 4/	75	138	-	213	4	4	3	182	189	-	195	513	44	-	45	109	667	
DELAWARE	15	19	-	34	4	-	-	-	-	2	6	47	53	-	53	12	112	
DIST. OF COL.	4	8	-	12	-	-	13	8	21	2	23	28	22	1	-	23	30	81
FLORIDA	215	107	-	322	1	-	38	139	177	-	178	316	1,202	-	-	1,202	149	1,667
GEORGIA 4/ 5/	88	143	1	232	1	-	46	79	125	2	128	600	184	-	-	184	355	1,139
HAWAII	4	27	-	31	8	-	49	5	54	9	71	28	2	6	-	8	34	70
IDAHO	52	-	-	52	-	-	-	-	-	-	-	80	24	2	-	26	32	138
ILLINOIS	268	178	-	446	1	-	10	80	90	1	92	838	540	146	17	703	380	1,921
INDIANA	152	107	-	259	8	7	94	21	122	-	130	736	273	23	4	300	312	1,348
IOWA	104	19	1	124	-	-	-	-	-	-	-	449	22	142	27	191	209	849
KANSAS	115	39	-	154	7	2	57	24	83	1	91	203	51	75	5	131	223	557
KENTUCKY	93	48	-	141	3	-	15	56	71	3	77	180	157	19	1	177	90	447
LOUISIANA	63	71	-	134	1	-	32	16	48	-	49	292	201	-	-	201	197	680
MAINE	31	-	-	31	7	7	2	23	32	-	39	117	10	4	8	22	59	198
MARYLAND 4/	40	140	-	180	20	12	30	71	113	2	135	178	337	5	5	347	237	762
MASSACHUSETTS	100	278	2	380	39	7	22	223	252	2	293	1,543	135	-	-	135	160	1,838
MICHIGAN	174	241	-	415	-	2	-	192	194	-	194	496	403	-	5	408	932	1,836
MINNESOTA	133	44	-	177	1	2	49	70	119	-	120	259	128	36	3	167	40	466
MISSISSIPPI 4/	89	7	-	96	4	-	49	-	49	5	58	271	22	146	-	168	51	490
MISSOURI	126	160	-	286	29	24	121	82	227	-	261	619	111	79	-	190	290	1,099
MONTANA	43	-	-	43	-	-	-	-	-	-	-	83	45	-	-	45	38	166
NEBRASKA	23	12	-	35	-	-	3	2	5	-	5	137	146	-	-	146	80	363
NEVADA	25	13	-	38	-	-	9	17	26	-	26	28	103	5	-	108	46	182
NEW HAMPSHIRE	28	10	-	38	10	-	5	35	40	-	50	163	5	1	-	6	15	184
NEW JERSEY	77	149	4	230	-	17	50	200	267	12	279	476	494	95	49	638	213	1,327
NEW MEXICO	73	10	-	83	-	-	-	-	-	-	-	106	211	-	-	211	85	402
NEW YORK	319	231	4	554	12	33	146	519	698	16	726	1,074	443	236	21	700	550	2,324
NORTH CAROLINA	178	14	-	192	-	3	75	100	178	-	178	748	271	4	-	275	559	1,582
NORTH DAKOTA	35	-	-	35	-	-	1	-	1	-	1	77	17	11	-	28	34	139
OHIO	383	268	4	655	8	13	180	130	323	6	337	1,031	295	47	8	350	584	1,965
OKLAHOMA	102	56	-	158	4	73	11	71	155	1	160	159	79	2	4	85	152	396
OREGON	93	31	-	124	1	-	15	39	54	1	56	248	124	66	-	190	65	503
PENNSYLVANIA	237	83	3	323	10	9	18	257	284	18	312	1,523	250	49	184	483	548	2,554
RHODE ISLAND	10	34	-	44	2	11	17	32	60	-	62	78	13	5	-	18	30	126
SOUTH CAROLINA	67	12	-	79	-	-	-	5	5	-	5	157	191	-	-	191	97	445
SOUTH DAKOTA	40	-	-	40	-	-	3	-	3	-	3	69	8	14	-	22	65	156
TENNESSEE	144	52	-	196	-	2	28	18	48	-	48	574	309	25	-	334	347	1,255
TEXAS	435	406	-	841	21	108	67	409	584	5	610	914	1,351	92	77	1,520	1,018	3,452
UTAH	30	94	-	124	-	-	11	-	11	-	11	86	77	38	-	115	16	217
VERMONT 4/ 5/	7	-	-	7	3	-	2	1	3	-	6	39	3	-	-	3	19	61
VIRGINIA	114	99	-	213	38	23	6	86	115	11	164	247	347	18	10	375	146	768
WASHINGTON	101	133	-	234	8	4	40	102	146	13	167	602	197	10	-	207	420	1,229
WEST VIRGINIA	57	12	1	70	22	11	6	8	25	9	56	125	51	4	-	55	13	193
WISCONSIN	67	44	-	111	6	-	38	129	167	-	173	626	218	43	3	264	152	1,042
WYOMING	48	-	1	49	-	-	13	1	14	8	22	58	13	11	1	25	47	130
TOTAL	5,130	4,413	38	9,581	345	378	1,602	4,537	6,517	148	7,010	19,339	11,712	2,361	434	14,507	11,623	45,469
PERCENT/CLASS	53.5	46.1	0.4	100.0	4.9	5.4	22.9	64.7	93.0	2.1	100.0	42.5	25.7	5.2	1.0	31.9	25.6	100.0

TRAFFIC LANES AND ACCESS CONTROL - URBAN - 1982¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-55
SHEET 4 OF 4
SEPTEMBER 1983

MILEAGE AS OF DECEMBER 31, 1982 COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	MINOR ARTERIAL							COLLECTOR						
	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES				OTHER 2/	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES				OTHER 2/	TOTAL
		DEGREE OF ACCESS CONTROL 3/			TOTAL				DEGREE OF ACCESS CONTROL 3/			TOTAL		
		NONE	PARTIAL	FULL					NONE	PARTIAL	FULL			
ALABAMA	1,161	45	-	-	45	196	1,402	1,415	- 1	-	-	- 1	56	1,472
ALASKA	37	1	-	-	1	6	44	55	-	-	-	-	1	56
ARIZONA	687	142	20	-	162	126	975	892	26	-	-	26	70	988
ARKANSAS 4/	855	1	-	-	1	75	931	850	-	-	-	-	33	883
CALIFORNIA	4,706	458	299	-	757	2,020	7,483	6,112	133	-	-	133	522	6,767
COLORADO	684	108	14	-	122	204	1,010	862	29	-	-	29	96	987
CONNECTICUT 4/	726	74	-	-	74	103	903	1,756	-	-	-	-	23	1,779
DELAWARE	81	17	-	-	17	16	114	125	2	-	-	2	11	138
DIST. OF COL.	71	2	1	-	3	98	172	125	4	-	-	4	12	141
FLORIDA	1,318	683	-	-	683	343	2,344	3,757	219	-	-	219	216	4,192
GEORGIA 4/ 5/	1,017	21	-	-	21	323	1,361	1,430	9	-	-	9	68	1,507
HAWAII	61	21	-	-	21	26	108	129	2	-	-	2	12	143
IDAHO	138	19	1	-	20	39	197	313	-	2	-	2	54	369
ILLINOIS	1,917	548	28	-	576	852	3,345	2,853	80	1	-	81	191	3,125
INDIANA	2,043	32	-	-	32	206	2,281	1,755	4	-	-	4	86	1,845
IOWA	901	20	2	-	22	233	1,156	885	7	-	-	7	78	970
KANSAS	692	66	6	3	75	185	952	729	4	-	-	4	38	771
KENTUCKY	716	144	9	-	153	69	938	826	6	-	-	6	18	850
LOUISIANA	565	160	7	-	167	81	813	577	23	-	-	23	41	641
MAINE	264	1	-	-	1	14	279	340	-	-	-	-	4	344
MARYLAND 4/	465	86	-	-	86	235	786	664	41	1	1	43	264	971
MASSACHUSETTS	2,356	37	-	-	37	30	2,423	2,643	10	-	-	10	62	2,715
MICHIGAN	1,449	98	-	-	98	740	2,287	3,124	75	-	-	75	724	3,923
MINNESOTA	1,060	164	30	-	194	186	1,440	1,626	33	1	-	34	121	1,781
MISSISSIPPI 4/	574	6	-	-	6	46	626	612	2	2	-	4	8	624
MISSOURI	1,522	7	11	-	18	296	1,836	1,403	-	-	-	-	86	1,489
MONTANA	203	4	-	-	4	6	213	208	1	-	-	1	-	209
NEBRASKA	439	22	-	-	22	45	506	339	5	-	-	5	3	347
NEVADA	195	34	-	-	34	74	303	199	9	-	-	9	17	225
NEW HAMPSHIRE	321	5	-	-	5	6	332	336	-	-	-	-	-	336
NEW JERSEY	2,592	10	-	-	10	262	2,864	1,798	21	-	-	21	88	1,907
NEW MEXICO	256	36	-	-	36	57	349	354	7	-	-	7	27	388
NEW YORK	3,263	287	29	16	332	444	4,039	3,033	49	5	-	54	110	3,217
NORTH CAROLINA	1,865	5	-	-	5	206	2,076	1,296	-	-	-	-	7	1,303
NORTH DAKOTA	170	2	-	-	2	17	189	214	-	-	-	-	4	218
OHIO	2,053	121	66	-	187	382	2,622	3,507	160	-	-	160	226	3,893
OKLAHOMA	1,019	2	2	-	4	381	1,404	902	-	-	-	-	133	1,035
OREGON	709	106	13	-	119	18	846	997	28	-	-	28	27	1,052
PENNSYLVANIA	2,280	43	-	28	71	258	2,609	2,999	12	-	-	12	48	3,059
RHODE ISLAND	418	16	-	-	16	14	448	371	1	-	-	1	-	372
SOUTH CAROLINA	668	66	-	-	66	135	869	700	30	-	-	30	40	770
SOUTH DAKOTA	210	-	3	-	3	7	220	141	-	-	-	-	1	142
TENNESSEE	592	35	-	7	42	100	734	953	32	1	-	33	105	1,091
TEXAS	3,096	823	30	-	853	897	4,846	4,558	158	-	-	158	424	5,140
UTAH	287	91	17	-	108	32	427	512	24	-	-	24	43	579
VERMONT 4/ 5/	72	-	-	-	-	2	74	120	-	-	-	-	-	120
VIRGINIA	1,009	270	19	2	291	163	1,463	920	48	-	-	48	32	1,000
WASHINGTON	1,052	104	1	-	105	181	1,338	1,616	6	-	-	6	67	1,689
WEST VIRGINIA	298	10	1	-	11	10	319	383	13	-	-	13	10	406
WISCONSIN	1,458	196	2	3	201	186	1,845	1,281	50	-	-	50	15	1,346
WYOMING	154	-	-	-	-	15	169	241	2	1	-	3	3	247
TOTAL	50,745	5,249	611	59	5,919	10,646	67,310	63,856	1,366	14	1	1,381	4,325	69,562
PERCENT/CLASS	75.4	7.8	0.9	0.1	8.8	15.8	100.0	91.8	2.0	0.0	0.0	2.0	6.2	100.0

Roadway Extent, Characteristics, and Performance

1/ AS EXPANDED FROM THE HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) SAMPLES. THIS TABLE REFLECTS THE PREVAILING NUMBER OF LANES (EXCLUDING PARKING AND TURNING LANES) CARRYING THROUGH TRAFFIC DURING THE OFF-PEAK PERIOD.
2/ INCLUDES 3 LANE ROADWAYS, ONE-WAY STREETS, UNDIVIDED 4 LANE HIGHWAYS, ETC.
3/ PARTIAL CONTROL - THE STATE HAS LEGAL AUTHORITY TO PROHIBIT ACCESS AND EXERCISES THIS AUTHORITY TO SOME DEGREE TO DENY CROSSINGS AT GRADE OR AT PRIVATE DRIVEWAY CONNECTIONS. FULL CONTROL - AUTHORITY TO CONTROL ACCESS IS EXERCISED TO GIVE PREFERENCE TO THROUGH TRAFFIC BY PROVIDING ACCESS CONNECTIONS WITH SELECTED

PUBLIC ROADS AND STREETS ONLY AND BY PROHIBITING CROSSINGS AT GRADE OR DIRECT PRIVATE DRIVEWAY CONNECTIONS.
4/ INCOMPLETE 1982 DATA SUBMITTED FOR THESE STATES; AREAWIDE DATA USED FOR TOTALS. AVAILABLE DATA FROM PREVIOUS SUBMITTALS INCLUDED AND FACTORED TO AREAWIDE LEVEL. BECAUSE OF FACTORING PROCEDURES USED, INDIVIDUAL DATA COMPONENTS FOR THESE STATES MAY NOT BE COMPATIBLE AMONG THE VARIOUS MILEAGE TABLES.
5/ 1981 AREAWIDE DATA USED FOR TOTALS.

AVERAGE DAILY TRAFFIC VOLUME - RURAL - 1982¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-57
SHEET 1 OF 4
SEPTEMBER 1982

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIES

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Highway Statistics, 1982

STATE	INTERSTATE				OTHER PRINCIPAL ARTERIAL							MINOR ARTERIAL						
	AVERAGE DAILY TRAFFIC VOLUME			TOTAL	AVERAGE DAILY TRAFFIC VOLUME						TOTAL	AVERAGE DAILY TRAFFIC VOLUME					TOTAL	
	LESS THAN 8,000	8,000-19,999	20,000 AND OVER		LESS THAN 1,000	1,000-1,999	2,000-2,999	3,000-9,999	10,000-14,999	15,000 AND OVER		LESS THAN 1,000	1,000-1,999	2,000-2,999	3,000-9,999	10,000-14,999		15,000 AND OVER
ALABAMA	168	450	24	642	29	329	489	1,043	73	19	1,982	988	1,701	578	634	23	3	3,927
ALASKA	1,018	43	11	1,072	40	4	-	-	-	-	44	1,070	337	14	53	14	2	1,490
ARIZONA	556	454	18	1,028	11	140	416	455	10	46	1,078	572	786	374	356	22	143	2,253
ARKANSAS 2/	21	354	50	425	78	302	500	1,004	22	10	1,916	737	1,290	513	674	4	-	3,218
CALIFORNIA	280	873	306	1,459	105	267	388	1,498	279	561	3,098	1,924	1,845	927	1,787	194	75	6,752
COLORADO	548	184	74	806	90	470	742	1,534	37	27	2,000	897	526	210	324	11	26	1,994
CONNECTICUT 2/	5	7	68	80	-	-	-	175	62	41	278	4	81	74	309	38	-	506
DELAWARE	-	-	7	7	-	-	-	53	52	59	164	6	7	9	140	7	17	186
DIST. OF COL.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	51	528	351	930	-	45	294	1,608	520	339	2,806	362	847	835	1,509	102	73	3,728
GEORGIA 2/ 3/	193	248	490	931	67	610	670	1,294	79	29	2,749	1,035	2,347	1,403	1,302	39	75	6,201
HAWAII	-	1	4	5	-	-	-	10	-	5	15	16	85	32	201	41	22	397
IDAHO	448	96	7	551	344	694	324	257	7	-	1,626	538	310	47	54	-	-	949
ILLINOIS	313	896	56	1,265	-	8	28	243	12	-	291	432	3,233	1,477	2,363	43	62	7,610
INDIANA	50	547	258	855	1	4	87	761	209	50	1,112	80	562	1,221	1,179	36	-	3,078
IOWA	257	345	10	612	131	974	985	1,040	6	-	3,136	1,841	2,282	664	271	1	-	5,059
KANSAS	474	180	-	654	363	1,133	1,031	761	13	2	3,303	2,987	1,218	154	150	3	-	4,512
KENTUCKY	112	260	224	596	-	147	235	1,000	67	33	1,482	98	719	366	608	21	-	1,812
LOUISIANA	29	335	189	553	-	47	209	695	127	41	1,119	13	359	526	599	64	54	1,615
MAINE	158	72	52	282	30	143	227	349	16	5	770	190	303	309	290	11	2	1,105
MARYLAND 2/	-	13	188	201	-	-	2	176	84	155	417	41	171	215	725	54	140	1,346
MASSACHUSETTS	-	98	74	172	-	15	22	99	37	71	244	-	84	182	425	74	6	771
MICHIGAN	190	350	176	716	30	275	512	1,266	210	126	2,419	53	429	552	1,129	98	4	2,265
MINNESOTA	462	223	11	696	165	1,136	791	1,285	41	25	3,443	2,454	2,094	428	400	20	3	5,399
MISSISSIPPI 2/	299	288	2	589	16	179	315	866	67	7	1,450	1,194	1,568	675	675	15	9	4,136
MISSOURI	186	580	67	833	14	222	546	1,200	66	24	2,072	1,060	1,441	1,125	659	24	-	4,309
MONTANA	1,070	15	-	1,085	594	1,093	228	249	-	-	2,164	2,772	455	22	70	-	-	3,319
NEBRASKA	130	313	3	446	615	1,077	459	497	4	1	2,653	2,333	1,391	507	115	-	-	4,346
NEVADA	419	76	2	497	44	398	9	141	17	1	610	935	169	45	28	-	1	1,178
NEW HAMPSHIRE	78	49	36	163	6	20	64	190	45	12	337	16	115	118	374	22	22	667
NEW JERSEY	-	21	87	108	-	-	-	44	47	194	285	-	13	51	367	73	149	653
NEW MEXICO	665	248	3	916	145	459	314	305	22	-	1,245	882	611	445	173	19	19	2,149
NEW YORK	276	507	91	874	35	303	205	1,066	128	78	1,815	495	1,484	988	1,586	104	26	4,683
NORTH CAROLINA	-	459	124	583	3	155	191	1,445	144	65	2,003	190	424	365	928	48	15	1,970
NORTH DAKOTA	536	-	-	536	460	564	235	105	-	-	1,364	3,501	563	32	4	-	-	4,100
OHIO	3	422	457	882	-	78	181	1,057	150	63	1,529	102	648	1,157	1,269	72	19	3,267
OKLAHOMA	135	579	53	767	168	369	309	1,027	39	5	1,917	260	1,379	626	998	19	4	3,286
OREGON	273	242	68	583	120	223	355	1,301	94	15	2,108	1,248	711	327	401	15	-	2,702
PENNSYLVANIA	8	926	240	1,174	4	48	114	999	403	284	1,852	951	1,142	1,026	2,908	217	1	6,245
RHODE ISLAND	-	24	4	28	1	23	4	45	16	10	99	3	11	15	81	5	-	115
SOUTH CAROLINA	82	529	66	677	18	99	357	941	92	69	1,576	566	976	598	1,273	60	25	3,498
SOUTH DAKOTA	566	44	6	616	728	1,000	360	227	6	-	2,321	2,906	344	121	46	14	-	3,431
TENNESSEE	16	582	235	833	58	159	120	481	47	30	895	778	1,081	770	1,460	91	7	4,187
TEXAS	890	1,135	211	2,236	491	1,491	1,219	4,201	457	216	8,075	1,157	2,819	1,408	1,546	62	-	6,992
UTAH	543	110	10	663	17	190	144	307	13	-	671	1,260	355	119	69	-	-	1,803
VERMONT 2/ 3/	213	89	-	302	-	21	73	175	4	2	275	155	274	236	110	1	-	776
VIRGINIA	103	557	145	805	-	14	105	1,185	179	98	1,581	264	1,005	959	1,340	106	7	3,681
WASHINGTON	137	207	127	471	71	283	555	719	203	20	1,851	826	786	364	596	36	5	2,613
WEST VIRGINIA	160	183	16	359	-	13	53	353	31	-	450	333	649	193	598	32	6	1,811
WISCONSIN	68	277	121	466	-	437	731	1,966	82	82	3,298	951	1,749	1,163	793	19	5	4,680
WYOMING	818	31	-	849	148	491	325	65	1	-	1,030	1,089	854	108	57	1	-	2,109
TOTAL	13,007	15,050	4,822	32,879	5,240	16,152	15,523	36,863	4,320	2,920	81,018	42,565	44,633	24,673	34,006	1,975	1,027	148,879
PERCENT/CLASS	39.6	45.7	14.7	100.0	6.5	19.9	19.2	45.5	5.3	3.6	100.0	28.6	30.0	16.6	22.8	1.3	0.7	100.0

AVERAGE DAILY TRAFFIC VOLUME - RURAL - 1982¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-57
SHEET 2 OF 4
SEPTEMBER 1983

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIES

STATE	MAJOR COLLECTOR							MINOR COLLECTOR						
	AVERAGE DAILY TRAFFIC VOLUME						TOTAL	AVERAGE DAILY TRAFFIC VOLUME						TOTAL
	LESS THAN 100	100-499	500-999	1,000-4,999	5,000-9,999	10,000 AND OVER		LESS THAN 100	100-499	500-999	1,000-4,999	5,000-9,999	10,000 AND OVER	
ALABAMA	385	4,831	2,873	2,852	125	8	11,074	420	5,067	1,670	191	-	-	7,348
ALASKA	243	1,108	349	628	48	8	2,384	178	548	154	53	6	-	939
ARIZONA	626	687	1,452	1,195	191	-	4,151	2,166	1,319	154	173	13	-	3,825
ARKANSAS 2/	1,779	5,096	3,738	1,480	74	4	12,171	2,949	3,624	44	88	4	-	6,709
CALIFORNIA	919	3,863	1,787	5,338	824	244	12,975	1,363	4,680	1,829	2,320	46	2	10,240
COLORADO	994	3,573	1,532	1,270	74	6	7,449	7,211	4,532	246	216	31	1	12,237
CONNECTICUT 2/	-	-	76	771	136	18	1,001	11	423	374	375	5	1	1,189
DELAWARE	-	78	88	425	35	8	634	11	84	26	38	-	1	160
DIST. OF COL.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	-	1,157	1,384	1,942	239	74	4,796	76	2,966	1,120	1,293	-	-	5,455
GEORGIA 2/ 3/	-	5,699	4,549	3,512	281	58	14,099	466	5,416	1,203	399	2	-	7,486
HAWAII	-	80	63	278	62	7	490	-	50	55	47	12	11	175
IDAHO	-	1,142	2,033	1,831	37	2	5,045	67	3,878	-	-	-	-	3,945
ILLINOIS	456	5,019	2,946	5,557	215	-	14,193	675	2,481	351	194	23	1	3,725
INDIANA	-	2,693	3,022	3,177	188	25	9,105	299	8,139	2,250	180	4	1	10,873
IOWA	1,296	7,633	3,279	1,122	12	-	13,342	11,129	4,935	329	76	-	-	16,469
KANSAS	8,493	12,193	543	1,352	14	-	22,595	8,366	946	52	1	-	-	9,365
KENTUCKY	-	1,599	1,922	3,586	193	30	7,330	621	6,271	1,706	721	32	-	9,351
LOUISIANA	-	988	2,206	3,823	485	96	7,598	538	2,136	782	841	40	5	4,342
MAINE	-	543	1,433	1,276	32	-	3,284	94	1,355	572	251	-	-	2,272
MARYLAND 2/	6	91	404	1,278	210	59	2,048	93	700	617	563	56	15	2,044
MASSACHUSETTS	-	251	88	1,524	120	23	2,006	-	1,401	221	332	-	-	1,954
MICHIGAN	289	5,332	6,325	6,784	530	65	19,325	846	4,388	1,303	979	6	-	7,522
MINNESOTA	2,413	8,415	4,216	1,211	44	9	16,308	3,998	7,238	660	219	1	-	12,116
MISSISSIPPI 2/	947	6,871	2,063	1,641	174	28	11,724	1,253	1,208	353	82	-	-	2,896
MISSOURI	649	10,009	3,577	3,822	96	32	18,185	2,242	3,063	43	13	-	-	5,361
MONTANA	2,679	3,165	443	217	2	-	6,506	8,487	915	-	-	-	-	9,402
NEBRASKA	2,828	7,124	1,103	352	4	-	11,411	9,059	2,428	107	20	-	-	11,614
NEVADA	340	972	460	546	-	16	2,334	1,685	535	169	23	4	-	2,416
NEW HAMPSHIRE	-	55	274	827	81	2	1,239	62	608	275	277	-	-	1,222
NEW JERSEY	26	53	154	1,078	381	86	1,778	6	90	201	924	26	-	1,247
NEW MEXICO	834	2,372	641	1,076	40	9	4,972	1,356	631	109	90	1	-	2,187
NEW YORK	-	627	1,301	4,171	282	-	6,381	-	3,932	2,950	4,089	31	-	11,002
NORTH CAROLINA	-	880	2,613	6,319	739	44	10,595	56	3,395	4,294	1,532	34	8	9,319
NORTH DAKOTA	5,414	4,938	461	221	-	-	11,034	6,540	1,012	-	-	-	-	7,552
OHIO	-	1,485	2,464	7,283	571	36	11,839	106	1,849	4,993	561	17	-	7,526
OKLAHOMA	6,262	7,654	3,153	4,250	167	49	21,535	2,316	1,024	8	19	-	-	3,367
OREGON	1,422	3,670	2,426	1,987	28	3	9,536	2,800	3,352	1,209	192	-	-	7,553
PENNSYLVANIA	139	956	2,538	4,132	393	64	8,222	341	4,446	2,572	1,801	34	2	9,196
RHODE ISLAND	-	34	48	81	2	1	166	-	83	66	69	3	-	221
SOUTH CAROLINA	-	1,741	4,171	2,620	275	56	8,863	360	3,318	273	156	-	-	4,107
SOUTH DAKOTA	4,359	4,932	1,675	431	5	-	11,402	6,122	719	175	3	-	-	7,019
TENNESSEE	144	3,405	2,431	3,602	204	34	9,820	803	4,804	865	264	5	2	6,743
TEXAS	235	23,268	3,895	6,700	691	166	34,955	3,967	12,309	1,632	549	28	4	18,489
UTAH	771	1,586	315	224	58	3	2,957	3,466	881	97	33	-	-	4,477
VERMONT 2/ 3/	36	447	529	928	44	3	1,987	146	686	177	28	-	-	1,037
VIRGINIA	92	4,628	2,423	2,799	319	114	10,375	137	1,632	423	148	4	-	2,344
WASHINGTON	795	3,669	959	1,755	144	18	7,340	460	5,374	569	686	25	-	7,114
WEST VIRGINIA	-	1,716	1,943	2,571	87	17	6,334	231	1,433	406	133	-	-	2,203
WISCONSIN	-	4,887	3,715	3,529	59	6	12,196	217	4,747	1,108	163	4	-	6,239
WYOMING	40	1,830	310	251	4	-	2,435	1,032	6,344	30	-	-	-	7,406
TOTAL	45,911	175,045	92,393	115,625	9,019	1,531	439,524	94,827	143,395	38,822	21,405	497	54	299,000
PERCENT/CLASS	10.4	39.9	21.0	26.3	2.1	0.3	100.0	31.7	47.9	13.0	7.2	0.2	0.0	100.0

Roadway Extent, Characteristics, and Performance

AVERAGE DAILY TRAFFIC VOLUME - URBAN - 1982¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-57
SHEET 3 OF 4
SEPTEMBER 1983

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Highway Statistics, 1982

MILEAGE AS OF DECEMBER 31, 1982 COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE				OTHER FREEWAYS & EXPRESSWAYS							OTHER PRINCIPAL ARTERIAL						
	AVERAGE DAILY TRAFFIC VOLUME				AVERAGE DAILY TRAFFIC VOLUME							AVERAGE DAILY TRAFFIC VOLUME						
	LESS THAN 15,000	15,000-49,999	50,000 AND OVER	TOTAL	LESS THAN 1,000	1,000-2,999	3,000-4,999	5,000-9,999	10,000-19,999	20,000 AND OVER	TOTAL	LESS THAN 1,000	1,000-2,999	3,000-4,999	5,000-9,999	10,000-19,999	20,000 AND OVER	TOTAL
ALABAMA	78	78	26	182	-	-	-	-	-	-	-	1	77	145	287	309	143	962
ALASKA	3	17	-	20	-	-	-	-	7	-	7	-	1	2	4	20	19	46
ARIZONA	59	26	30	115	-	-	-	-	-	10	10	1	9	20	56	112	167	365
ARKANSAS 2/	38	69	8	115	2	-	11	41	32	8	94	11	78	105	228	150	52	624
CALIFORNIA	23	149	632	804	-	8	4	55	119	1,014	1,200	36	112	205	780	2,135	2,134	5,402
COLORADO	11	43	56	110	-	-	-	15	44	43	102	2	6	31	88	184	233	544
CONNECTICUT 2/	7	86	120	213	-	-	1	22	34	138	195	1	13	25	225	360	43	667
DELAWARE	-	19	15	34	-	-	-	-	5	1	6	-	-	3	14	49	46	112
DIST. OF COL.	-	5	7	12	-	-	-	-	2	21	23	-	-	-	3	15	63	81
FLORIDA	17	196	109	322	-	-	-	22	50	106	178	-	26	38	193	587	823	1,667
GEORGIA 2/ 3/	20	67	145	232	-	-	8	36	34	50	128	2	109	126	377	377	148	1,139
HAWAII	2	8	21	31	-	-	-	3	13	55	71	-	1	1	20	21	27	70
IDAHO	28	24	-	52	-	-	-	-	-	-	-	1	3	8	47	64	15	138
ILLINOIS	81	172	193	446	-	1	6	17	33	35	92	2	47	167	458	778	469	1,921
INDIANA	45	134	80	259	1	3	6	34	65	21	130	6	64	123	396	571	188	1,348
IOWA	57	62	5	124	-	-	-	-	-	-	-	19	88	155	320	226	41	849
KANSAS	69	67	18	154	-	2	5	19	40	25	91	3	45	71	212	179	47	557
KENTUCKY	9	85	47	141	-	5	28	9	18	17	77	-	10	30	116	181	110	447
LOUISIANA	9	74	51	134	-	-	-	14	5	30	49	2	51	64	207	214	142	680
MAINE	15	16	-	31	-	-	4	22	12	1	39	-	4	20	71	90	13	198
MARYLAND 2/	9	40	131	180	10	2	-	8	19	96	135	20	12	33	117	240	340	762
MASSACHUSETTS	8	226	146	380	-	-	-	30	77	186	293	-	17	74	352	1,274	121	1,838
MICHIGAN	44	219	152	415	-	-	5	24	48	117	194	5	27	75	353	739	637	1,836
MINNESOTA	22	91	64	177	-	-	-	4	27	89	120	6	32	75	141	142	70	466
MISSISSIPPI 2/	33	55	8	96	-	4	7	27	16	4	58	1	25	58	176	167	63	490
MISSOURI	54	99	133	286	-	-	7	67	43	144	261	5	74	215	293	373	139	1,099
MONTANA	43	-	-	43	-	-	-	-	-	-	-	-	9	21	56	64	16	166
NEBRASKA	11	13	11	35	-	-	-	-	2	3	5	-	20	53	116	127	47	363
NEVADA	13	17	8	38	-	-	9	1	5	11	26	-	3	7	41	49	82	182
NEW HAMPSHIRE	8	30	-	38	-	-	-	10	21	19	50	2	2	13	74	80	13	184
NEW JERSEY	18	69	143	230	-	-	4	16	14	245	279	1	12	18	184	501	611	1,327
NEW MEXICO	49	26	8	83	-	-	-	-	-	-	-	12	39	42	109	130	70	402
NEW YORK	98	282	174	554	-	10	26	70	170	450	726	3	88	138	531	923	641	2,324
NORTH CAROLINA	25	149	18	192	-	1	1	31	66	79	178	2	69	176	571	604	160	1,582
NORTH DAKOTA	27	8	-	35	-	-	-	-	1	-	1	-	31	39	33	28	8	139
OHIO	36	415	204	655	-	3	35	58	153	88	337	15	137	273	528	779	233	1,965
OKLAHOMA	31	68	59	158	-	3	3	32	46	76	160	1	21	42	134	165	33	396
OREGON	27	72	25	124	-	-	-	-	14	42	56	6	30	46	119	227	75	503
PENNSYLVANIA	15	240	68	323	3	5	12	45	91	156	312	1	50	132	607	1,229	535	2,554
RHODE ISLAND	3	26	15	44	-	7	-	11	19	25	62	1	8	4	27	74	12	126
SOUTH CAROLINA	7	61	11	79	-	-	-	-	5	-	5	5	18	50	133	147	92	445
SOUTH DAKOTA	37	3	-	40	-	-	-	-	3	-	3	2	25	28	49	38	14	156
TENNESSEE	9	94	93	196	-	-	4	11	6	27	48	-	71	91	361	469	263	1,255
TEXAS	112	373	356	841	2	5	12	79	144	368	610	16	228	296	931	1,371	610	3,452
UTAH	26	73	25	124	-	-	-	-	5	6	11	-	8	18	54	75	62	217
VERMONT 2/ 3/	3	4	-	7	-	-	2	2	2	-	6	-	2	7	24	23	5	61
VIRGINIA	17	95	101	213	-	-	1	57	18	88	164	1	5	26	159	266	311	768
WASHINGTON	12	104	118	234	-	-	2	15	47	103	167	86	161	117	242	381	242	1,229
WEST VIRGINIA	10	56	4	70	-	1	3	13	35	4	56	1	4	19	61	90	18	193
WISCONSIN	24	46	41	111	-	-	1	35	58	79	173	2	28	118	412	374	108	1,042
WYOMING	47	2	-	49	-	1	1	6	12	2	22	1	7	20	53	47	2	130
TOTAL	1,449	4,453	3,679	9,581	18	61	208	961	1,680	4,082	7,010	282	2,007	3,663	11,143	17,818	10,556	45,469
PERCENT/CLASS	15.1	46.5	38.4	100.0	0.3	0.9	3.0	13.7	24.0	58.1	100.0	0.6	4.4	8.1	24.5	39.2	23.2	100.0

AVERAGE DAILY TRAFFIC VOLUME - URBAN - 1982¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1982 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-57
SHEET 4 OF 4
SEPTEMBER 1983

STATE	MINOR ARTERIAL							COLLECTOR						
	AVERAGE DAILY TRAFFIC VOLUME						TOTAL	AVERAGE DAILY TRAFFIC VOLUME						TOTAL
	LESS THAN 1,000	1,000-2,999	3,000-4,999	5,000-9,999	10,000-19,999	20,000 AND OVER		LESS THAN 1,000	1,000-2,999	3,000-4,999	5,000-9,999	10,000-19,999	20,000 AND OVER	
ALABAMA	109	583	257	275	141	37	1,402	244	893	194	122	19	-	1,472
ALASKA	-	-	3	17	24	-	44	2	31	5	13	5	-	56
ARIZONA	8	235	135	257	265	75	975	186	302	179	236	74	11	988
ARKANSAS 2/	260	336	142	143	49	1	931	489	292	69	29	4	-	883
CALIFORNIA	419	972	1,176	2,490	2,097	329	7,483	1,124	2,951	1,100	1,272	293	27	6,767
COLORADO	56	211	197	350	169	27	1,010	336	406	95	135	15	-	987
CONNECTICUT 2/	16	152	152	388	184	11	903	373	785	386	210	22	3	1,779
DELAWARE	-	13	23	43	35	-	114	21	51	6	50	10	-	138
DIST. OF COL.	-	-	3	50	80	39	172	9	9	42	64	17	-	141
FLORIDA	11	163	228	645	800	497	2,344	303	1,509	695	1,142	528	15	4,192
GEORGIA 2/ 3/	96	153	346	334	405	27	1,361	195	470	374	312	156	-	1,507
HAWAII	2	4	13	21	33	35	108	1	33	23	37	39	10	143
IDAHO	25	54	37	55	25	1	197	108	140	48	61	12	-	369
ILLINOIS	124	492	415	960	1,047	307	3,345	568	947	411	801	369	29	3,125
INDIANA	203	1,002	382	452	211	31	2,281	860	627	174	106	30	48	1,845
IOWA	207	367	211	283	86	2	1,156	395	396	115	57	7	-	970
KANSAS	90	294	214	234	106	14	952	274	301	132	60	4	-	771
KENTUCKY	10	169	159	278	278	44	938	100	313	184	210	43	-	850
LOUISIANA	21	176	122	252	176	66	813	230	76	137	161	31	6	641
MAINE	19	74	67	94	23	2	279	89	186	52	17	-	-	344
MARYLAND 2/	41	56	138	230	270	51	786	199	275	177	224	88	8	971
MASSACHUSETTS	3	20	681	1,719	-	-	2,423	8	1,858	848	-	1	-	2,715
MICHIGAN	86	236	421	689	576	279	2,287	759	1,317	855	692	211	89	3,923
MINNESOTA	136	309	247	353	319	76	1,440	602	534	305	272	61	7	1,781
MISSISSIPPI 2/	26	211	157	185	46	1	626	162	270	122	64	6	-	624
MISSOURI	324	608	286	293	248	77	1,836	471	506	242	233	37	-	1,489
MONTANA	37	91	29	47	7	2	213	129	48	20	11	1	-	209
NEBRASKA	39	133	100	169	65	-	506	76	163	57	47	4	-	347
NEVADA	23	60	37	86	73	24	303	153	30	16	16	10	-	225
NEW HAMPSHIRE	8	59	97	118	42	8	332	67	150	87	29	3	-	336
NEW JERSEY	122	272	644	1,021	737	68	2,864	157	721	240	669	120	-	1,907
NEW MEXICO	66	96	48	83	54	2	349	213	64	36	64	11	-	388
NEW YORK	56	359	822	1,273	1,326	203	4,039	826	1,314	554	438	85	-	3,217
NORTH CAROLINA	87	670	600	530	181	8	2,076	681	433	132	48	6	3	1,303
NORTH DAKOTA	14	58	38	65	14	-	189	82	81	38	14	3	-	218
OHIO	7	997	591	621	365	41	2,622	3,057	430	51	252	88	15	3,893
OKLAHOMA	158	312	214	346	292	82	1,404	357	270	206	130	30	42	1,035
OREGON	57	224	145	249	148	23	846	356	390	117	144	45	-	1,052
PENNSYLVANIA	100	472	504	963	532	38	2,609	568	1,236	600	530	124	1	3,059
RHODE ISLAND	49	50	99	223	24	3	448	183	128	27	33	1	-	372
SOUTH CAROLINA	58	200	150	232	167	62	869	304	301	82	74	9	-	770
SOUTH DAKOTA	72	66	36	40	6	-	220	48	42	48	4	-	-	142
TENNESSEE	50	163	130	208	148	35	734	308	417	146	165	48	7	1,091
TEXAS	370	821	817	1,588	1,120	130	4,846	1,173	2,252	834	749	121	11	5,140
UTAH	40	81	57	89	93	67	427	144	226	46	93	69	1	579
VERMONT 2/ 3/	3	22	15	17	17	-	74	45	33	37	4	1	-	120
VIRGINIA	53	187	239	452	442	90	1,463	159	396	199	199	32	5	1,000
WASHINGTON	343	242	291	291	151	20	1,338	729	551	157	200	42	10	1,689
WEST VIRGINIA	17	69	69	104	54	6	319	111	138	71	66	18	2	406
WISCONSIN	89	598	393	484	269	12	1,845	422	597	231	92	4	-	1,346
WYOMING	21	53	41	46	8	-	169	77	106	36	25	3	-	247
TOTAL	4,231	13,245	12,418	20,435	14,028	2,953	67,310	18,543	25,995	11,038	10,676	2,960	350	69,562
PERCENT/CLASS	6.3	19.7	18.4	30.4	20.8	4.4	100.0	26.7	37.3	15.9	15.3	4.3	0.5	100.0

1/ AS EXPANDED FROM THE HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) SAMPLES.
2/ INCOMPLETE 1982 DATA SUBMITTED FOR THESE STATES; AREAWIDE DATA USED FOR TOTALS. AVAILABLE DATA FROM PREVIOUS SUBMITTALS INCLUDED AND FACTORED TO AREAWIDE

LEVEL. BECAUSE OF FACTORING PROCEDURES USED, INDIVIDUAL DATA COMPONENTS FOR THESE STATES MAY NOT BE COMPATIBLE AMONG THE VARIOUS MILEAGE TABLES.
3/ 1981 AREAWIDE DATA USED FOR TOTALS.

LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY TRAFFIC VOLUME - RURAL - 1982¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

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SHEET 1 OF 4
SEPTEMBER 1983

MILEAGE AS OF DECEMBER 31, 1982 COMPILED FROM REPORTS OF STATE AUTHORITIES

LANE WIDTH AND DEGREE OF ACCESS CONTROL	INTERSTATE				OTHER PRINCIPAL ARTERIAL							MINOR ARTERIAL						
	AVERAGE DAILY TRAFFIC VOLUME			TOTAL	AVERAGE DAILY TRAFFIC VOLUME					TOTAL	AVERAGE DAILY TRAFFIC VOLUME					TOTAL		
	LESS THAN 8,000	8,000-19,999	20,000 AND OVER		LESS THAN 1,000	1,000-1,999	2,000-2,999	3,000-9,999	10,000-14,999		15,000 AND OVER	LESS THAN 1,000	1,000-1,999	2,000-2,999	3,000-9,999		10,000-14,999	15,000- AND OVER
UNDIVIDED:																		
LESS THAN 9 FEET	-	-	-	-	-	14	19	93	-	-	126	311	86	1	13	6	-	417
9 FEET	63	-	-	63	19	87	43	125	-	-	274	2,080	2,431	701	882	-	-	6,094
10 FEET	258	-	-	258	320	984	1,159	1,418	79	6	3,966	8,470	8,481	4,546	4,574	192	95	26,358
11 FEET	17	1	-	18	553	2,483	2,660	3,958	320	46	10,020	6,810	10,876	5,220	7,502	260	51	30,719
12 FEET	781	33	-	814	3,750	11,260	10,034	18,932	662	157	44,795	23,538	20,402	12,198	16,620	541	303	73,602
GREATER THAN 12 FEET	-	-	-	-	537	1,017	817	2,274	107	17	4,769	1,299	2,216	1,276	1,363	189	45	6,388
TOTAL UNDIVIDED	1,119	34	-	1,153	5,179	15,845	14,732	26,800	1,168	226	63,950	42,508	44,492	23,942	30,954	1,188	494	143,578
DIVIDED:																		
NO ACCESS CONTROL:																		
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	148	-	-	148
9 FEET	-	-	-	-	-	-	-	7	-	-	7	-	-	9	-	-	-	9
10 FEET	-	-	-	-	-	-	4	140	62	18	224	17	-	-	-	-	78	95
11 FEET	-	-	-	-	8	74	454	124	123	783	39	95	-	159	105	99	99	497
12 FEET	-	-	-	18	81	189	4,020	1,366	840	6,514	1	32	682	1,661	503	193	193	3,072
GREATER THAN 12 FEET	-	-	-	-	1	15	32	62	62	172	-	2	3	106	4	2	2	117
SUBTOTAL	-	-	-	-	18	90	282	4,653	1,614	1,043	7,700	57	129	685	2,083	612	372	3,938
PARTIAL ACCESS CONTROL: 2/																		
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 FEET	-	-	-	-	-	6	-	-	-	10	16	-	-	-	-	-	-	-
11 FEET	-	-	-	-	3	-	81	47	4	135	-	-	-	111	5	50	50	166
12 FEET	16	10	-	26	18	94	228	2,302	825	571	4,038	-	12	46	703	165	26	952
GREATER THAN 12 FEET	-	-	-	-	-	1	22	3	2	28	-	-	-	9	-	-	-	9
SUBTOTAL	16	10	-	26	18	97	235	2,405	875	587	4,217	-	12	46	823	170	76	1,127
FULL ACCESS CONTROL: 2/																		
LESS THAN 9 FEET	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 FEET	-	3	1	4	-	-	-	9	2	-	11	-	-	-	-	-	-	-
11 FEET	5	8	5	18	-	-	-	4	14	7	25	-	-	-	-	-	-	-
12 FEET	11,758	14,842	4,782	31,382	25	119	270	2,966	629	1,051	5,060	-	-	-	146	5	51	202
GREATER THAN 12 FEET	109	153	34	296	-	1	4	25	18	6	54	-	-	-	-	-	34	34
SUBTOTAL	11,872	15,006	4,822	31,700	25	120	274	3,005	663	1,064	5,151	-	-	-	146	5	85	236
TOTAL DIVIDED	11,888	15,016	4,822	31,726	61	307	791	10,063	3,152	2,694	17,068	57	141	731	3,052	787	533	5,301
TOTAL	13,007	15,050	4,822	32,879	5,240	16,152	15,523	36,863	4,320	2,920	81,018	42,565	44,633	24,673	34,006	1,975	1,027	148,879

Highway Statistics, 1982

LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY TRAFFIC VOLUME - RURAL - 1982

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-59
SHEET 2 OF 4
SEPTEMBER 1983

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIES

Roadway Extent, Characteristics, and Performance

LANE WIDTH AND DEGREE OF ACCESS CONTROL	MAJOR COLLECTOR							MINOR COLLECTOR						
	AVERAGE DAILY TRAFFIC VOLUME						TOTAL	AVERAGE DAILY TRAFFIC VOLUME					TOTAL	
	LESS THAN 100	100- 499	500- 999	1,000- 4,999	5,000- 9,999	10,000 AND OVER		LESS THAN 100	100- 499	500- 999	1,000- 4,999	5,000- 9,999		10,000 AND OVER
UNDIVIDED:														
LESS THAN 9 FEET	4,016	10,047	2,238	1,179	8	-	17,488	16,956	21,263	4,572	985	21	-	43,797
9 FEET	6,167	24,840	15,457	13,589	248	54	60,355	16,374	36,370	12,405	3,369	32	4	68,554
10 FEET	9,904	65,627	34,713	35,958	1,006	186	147,394	24,055	40,736	12,878	8,662	177	16	86,524
11 FEET	10,035	33,527	18,499	24,969	1,518	224	88,772	13,017	16,804	4,197	3,849	36	6	37,909
12 FEET	12,298	33,950	19,712	34,732	4,680	777	106,149	18,267	22,291	3,891	4,055	184	23	48,711
GREATER THAN 12 FEET	3,491	7,046	1,490	3,950	686	87	16,750	6,158	5,853	879	427	42	1	13,360
TOTAL UNDIVIDED	45,911	175,037	92,109	114,377	8,146	1,328	436,908	94,827	143,317	38,822	21,347	492	50	298,855
DIVIDED:														
NO ACCESS CONTROL:														
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 FEET	-	-	-	146	-	2	148	-	-	-	1	-	-	1
11 FEET	-	-	-	180	20	17	217	-	-	-	3	-	1	4
12 FEET	-	-	284	657	602	161	1,704	-	78	-	51	-	3	132
GREATER THAN 12 FEET	-	8	-	9	51	5	73	-	-	-	-	5	-	5
SUBTOTAL	-	8	284	992	673	185	2,142	-	78	-	55	5	4	142
PARTIAL ACCESS CONTROL: 2/														
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 FEET	-	-	-	-	-	-	-	-	-	-	3	-	-	3
11 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 FEET	-	-	-	122	96	13	231	-	-	-	-	-	-	-
GREATER THAN 12 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUBTOTAL	-	-	-	122	96	13	231	-	-	-	3	-	-	3
FULL ACCESS CONTROL: 2/														
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 FEET	-	-	-	134	104	5	243	-	-	-	-	-	-	-
GREATER THAN 12 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUBTOTAL	-	-	-	134	104	5	243	-	-	-	-	-	-	-
TOTAL DIVIDED	-	8	284	1,248	873	203	2,616	-	78	-	58	5	4	145
TOTAL	45,911	175,045	92,393	115,625	9,019	1,531	439,524	94,827	143,395	38,822	21,405	497	54	299,000

LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY TRAFFIC VOLUME - URBAN - 1982

MILEAGE BY FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1982 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-59 SHEET 3 OF 4 SEPTEMBER 1983

LANE WIDTH AND DEGREE OF ACCESS CONTROL	INTERSTATE				OTHER FREEWAYS & EXPRESSWAYS							OTHER PRINCIPAL ARTERIAL							TOTAL	
	AVERAGE DAILY VOLUME		TOTAL	LESS THAN 15,000	AVERAGE DAILY TRAFFIC VOLUME		TOTAL	LESS THAN 1,000	AVERAGE DAILY TRAFFIC VOLUME		TOTAL	LESS THAN 1,000	AVERAGE DAILY TRAFFIC VOLUME		TOTAL	LESS THAN 1,000	AVERAGE DAILY TRAFFIC VOLUME			TOTAL
	15,000-49,999	50,000 AND OVER			1,000-2,999	3,000-4,999			5,000-9,999	10,000-19,999			20,000 AND OVER	1,000-2,999			3,000-4,999	5,000-9,999		
UNDIVIDED:																				
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 FEET	2	20	46	7	13	103	58	89	131	103	327	89	1,783	5,013	5,873	1,563	1,717	647	4,715	
GREATER THAN 12 FEET	3	-	43	-	17	27	2	40	17	27	52	40	452	1,508	2,651	538	2,651	538	15,226	
TOTAL UNDIVIDED	5	21	51	7	25	171	98	235	165	171	485	235	3,281	9,200	12,227	3,644	12,227	3,644	30,436	
DIVIDED:																				
NO ACCESS CONTROL:																				
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREATER THAN 12 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUBTOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARTIAL ACCESS CONTROL: 2/																				
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREATER THAN 12 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUBTOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FULL ACCESS CONTROL: 2/																				
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREATER THAN 12 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUBTOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL DIVIDED	1,444	4,432	3,654	11	36	189	796	1,509	796	1,509	6,525	46	382	1,943	5,591	6,912	5,591	6,912	15,033	
TOTAL	1,449	4,453	3,679	18	61	208	961	1,680	961	1,680	7,010	282	3,663	11,143	17,818	10,556	17,818	10,556	45,469	

LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY TRAFFIC VOLUME - URBAN - 1982

MILEAGE BY FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1982 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-59
SHEET 4 OF 4
SEPTEMBER 1983

LANE WIDTH AND DEGREE OF ACCESS CONTROL	MINOR ARTERIAL										COLLECTOR				
	AVERAGE DAILY TRAFFIC VOLUME					TOTAL	AVERAGE DAILY TRAFFIC VOLUME					TOTAL			
	LESS THAN 1,000	1,000-2,999	3,000-4,999	5,000-9,999	10,000-19,999		20,000 AND OVER	LESS THAN 1,000	1,000-2,999	3,000-4,999	5,000-9,999		10,000-19,999	20,000 AND OVER	
UNDIVIDED:	276	318	282	158	361	60	1,455	1,945	555	227	20	10	4,435		
LESS THAN 9 FEET	556	1,473	630	505	497	50	3,711	3,250	885	617	20	6	7,332		
9 FEET	1,211	3,407	2,706	3,335	1,844	361	12,864	4,973	2,075	1,925	578	187	15,939		
10 FEET	549	2,006	1,110	3,810	1,937	255	10,457	2,019	1,586	584	14	14	9,610		
11 FEET	1,139	4,371	4,776	7,967	4,640	593	23,486	4,569	4,021	4,123	909	92	20,789		
12 FEET	394	1,352	1,671	3,936	1,722	131	8,606	1,815	1,636	1,703	420	3	9,604		
GREATER THAN 12 FEET															
TOTAL UNDIVIDED	4,125	12,927	12,175	19,111	11,001	1,450	60,789	18,271	10,834	10,181	2,561	312	67,909		
DIVIDED:															
NO ACCESS CONTROL:															
LESS THAN 9 FEET	1	10	3	1	45	37	84	9	6	28	-	-	15		
9 FEET	47	45	8	44	2	23	39	16	2	47	-	-	46		
10 FEET	16	16	57	304	312	103	488	41	53	81	37	9	167		
11 FEET	23	209	140	638	1,836	885	3,731	158	97	327	72	24	246		
12 FEET	11	14	25	167	212	149	578	63	15	7	68	2	548		
GREATER THAN 12 FEET													209		
SUBTOTAL	86	295	233	1,154	2,648	1,331	5,747	270	240	490	396	35	1,631		
PARTIAL ACCESS CONTROL: 2/															
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-		
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-		
10 FEET	-	2	-	-	22	-	24	-	-	1	-	-	1		
11 FEET	-	-	3	1	14	38	56	-	1	2	1	-	1		
12 FEET	2	14	7	133	301	119	576	-	4	4	2	2	12		
GREATER THAN 12 FEET	16	5	-	16	4	2	43	1	3	-	-	-	4		
SUBTOTAL	18	21	10	150	341	159	699	2	4	4	3	2	20		
FULL ACCESS CONTROL: 2/															
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-		
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-		
10 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-		
11 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-		
12 FEET	2	2	-	3	17	6	20	-	1	-	-	-	2		
GREATER THAN 12 FEET	-	-	-	6	14	7	25	-	-	-	-	-	-		
SUBTOTAL	2	2	-	20	38	13	75	-	1	-	-	1	2		
TOTAL DIVIDED	106	318	243	1,324	3,027	1,503	6,521	272	245	495	399	38	1,653		
TOTAL	4,231	13,245	12,418	20,435	14,028	2,953	67,310	18,543	11,038	10,676	2,960	350	69,562		

1/ AS EXPANDED FROM THE HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) SAMPLE DATA FROM REPORTS OF 51 STATES (45 FOR 1982, 5 FOR 1981 AND 1 FOR 1980).
2/ PARTIAL CONTROL - THE STATE HAS LEGAL AUTHORITY TO PROHIBIT ACCESS AND EXERCISES THIS AUTHORITY TO SOME DEGREE TO DENY CROSSINGS AT GRADE OR PRIVATE DRIVEWAY CONNECTIONS. FULL CONTROL - AUTHORITY TO CONTROL ACCESS IS EXERCISED TO GIVE PREFERENCE TO THROUGH TRAFFIC BY PROVIDING ACCESS CONNECTIONS WITH SELECTED PUBLIC ROADS AND STREETS ONLY AND PROHIBITING CROSSINGS AT GRADE OR DIRECT PRIVATE DRIVEWAY CONNECTIONS.

VOLUME-CAPACITY RATIO - RURAL - 1982

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-61
SHEET 1 OF 4
SEPTEMBER 1983

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE									OTHER PRINCIPAL ARTERIAL									MINOR ARTERIAL									TOTAL
	VOLUME-CAPACITY RATIO (V/C)			TOTAL	VOLUME-CAPACITY RATIO (V/C)			TOTAL	VOLUME-CAPACITY RATIO (V/C)			TOTAL	VOLUME-CAPACITY RATIO (V/C)			TOTAL	VOLUME-CAPACITY RATIO (V/C)			TOTAL								
	LESS THAN .21	.21 - .30	.31 - .40		.41 - .70	.71 - .95	GREATER THAN .95		LESS THAN .21	.21 - .30	.31 - .40		.41 - .70	.71 - .95	GREATER THAN .95		LESS THAN .21	.21 - .30	.31 - .40		.41 - .70	.71 - .95	GREATER THAN .95					
																								VOLUME-CAPACITY RATIO (V/C)			VOLUME-CAPACITY RATIO (V/C)	
ALABAMA	187	297	79	79	-	-	642	1,020	621	178	135	16	12	1,982	457	188	118	6	3,927									
ALASKA	750	139	51	76	26	30	1,072	44	-	-	-	-	44	1,407	45	1	32	-	1,450									
ARIZONA	971	57	-	-	-	-	1,028	509	265	159	131	1	13	1,078	337	173	123	39	2,253									
ARKANSAS 2/	90	164	118	50	3	-	425	899	640	218	357	53	49	1,916	512	240	270	125	3,218									
CALIFORNIA	454	225	423	290	54	12	1,459	618	720	535	965	149	111	3,098	1,222	857	1,094	285	6,752									
COLORADO	527	115	35	33	1	-	806	705	551	285	350	73	35	2,000	235	151	1,994	59	1,994									
CONNECTICUT 2/	7	4	1	2	4	-	80	42	66	70	72	17	11	278	87	108	168	29	806									
DELAWARE	-	-	-	-	-	-	7	41	45	24	51	3	-	164	52	50	11	17	186									
DIST. OF COL.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-									
FLORIDA	419	122	232	150	7	-	930	1,191	723	472	323	97	-	2,906	397	397	386	99	3,728									
GEORGIA 2/ 3/	255	167	130	251	113	15	931	1,181	893	417	213	32	13	2,749	1,042	586	297	125	6,201									
HAWAII	-	-	-	-	-	-	5	-	-	4	10	1	-	15	95	-	10	10	397									
IDAHO	513	31	7	-	-	-	551	1,359	203	35	29	-	-	1,626	26	3	2	-	949									
ILLINOIS	625	416	199	25	-	-	1,265	264	27	-	46	-	-	291	1,510	928	618	8	7,610									
INDIANA	517	323	15	-	-	-	855	718	250	97	37	4	6	1,112	442	4	272	15	3,078									
IOWA	315	147	138	12	-	-	612	2,171	683	192	90	-	-	3,136	249	56	22	1	5,059									
KANSAS	391	273	-	-	-	-	654	2,061	801	287	145	3	6	3,303	286	11	26	-	4,512									
KENTUCKY	115	69	55	274	82	1	596	782	125	187	227	86	75	1,482	381	323	177	24	1,812									
LOUISIANA	224	114	136	77	2	-	553	402	433	168	95	20	1	1,119	562	130	130	33	2,419									
MAINE	131	31	17	43	-	-	282	275	245	108	115	23	-	770	255	107	108	9	1,105									
MARYLAND 2/	-	-	72	111	12	6	201	98	75	122	108	10	4	417	283	195	195	119	1,346									
MASSACHUSETTS	12	23	66	41	30	-	772	37	43	77	46	31	10	244	194	75	233	42	4,331									
MICHIGAN	88	226	132	260	10	-	716	339	636	532	732	161	19	2,419	811	409	582	133	2,565									
MINNESOTA	252	264	75	65	-	-	696	1,657	659	554	453	38	42	3,443	4,954	212	289	53	5,359									
MISSISSIPPI 2/	368	143	54	24	-	-	589	556	297	283	276	34	4	1,450	744	180	108	7	4,136									
MISSOURI	1,005	178	218	165	30	1	833	944	577	316	219	13	3	2,072	574	227	104	-	4,309									
MONTANA	1,319	49	51	27	8	-	1,085	1,445	407	224	71	5	12	2,653	3,020	161	126	12	3,319									
NEBRASKA	857	45	-	-	-	-	916	1,996	551	70	33	2	1	2,653	4,012	230	54	10	4,346									
NEVADA	404	44	38	11	-	-	497	489	65	37	7	12	-	610	1124	9	-	7	1,778									
NEW HAMPSHIRE	54	48	26	27	8	-	163	38	54	37	127	27	28	337	147	130	161	22	1,667									
NEW JERSEY	25	12	39	29	2	1	108	17	37	41	126	63	1	285	101	153	113	72	2,149									
NEW MEXICO	857	45	-	-	-	-	916	818	237	76	103	6	5	1,245	354	94	52	7	2,149									
NEW YORK	632	160	62	20	-	-	874	915	320	222	287	42	29	1,815	3,085	727	362	195	4,693									
NORTH CAROLINA	536	54	175	261	36	13	563	623	417	322	560	70	8	2,903	4,984	415	384	83	4,100									
NORTH DAKOTA	22	206	185	447	52	-	882	658	278	282	235	72	4	1,529	1,039	861	730	89	3,257									
OHIO	330	298	66	70	3	-	767	968	347	187	330	75	10	1,917	2,438	256	456	6	3,286									
OKLAHOMA	266	111	185	47	4	-	583	483	637	333	537	102	16	2,108	2,129	268	136	14	2,702									
PENNSYLVANIA	-	225	332	396	139	82	1,174	417	200	404	555	135	141	1,852	1,729	548	1,024	101	6,245									
RHODE ISLAND	2	9	14	3	-	-	37	37	9	11	32	10	-	99	35	25	31	3	115									
SOUTH CAROLINA	156	194	224	94	9	-	677	497	504	260	308	5	2	1,576	2,019	789	177	250	3,458									
SOUTH DAKOTA	616	84	304	154	9	2	616	1,788	365	56	70	36	6	2,321	3,223	121	30	41	3,431									
TENNESSEE	84	280	349	503	85	33	833	392	128	170	178	27	-	895	2,015	881	865	330	4,187									
TEXAS	1,055	211	349	503	85	33	2,236	4,276	1,452	919	1,188	168	72	8,075	5,820	262	172	73	6,992									
UTAH	553	35	30	34	-	-	663	305	118	88	65	27	67	671	1,556	159	4	24	1,803									
VERMONT 2/ 3/	227	25	-	-	-	-	302	55	45	83	63	16	1	275	402	217	72	68	15	2								
VIRGINIA	256	241	125	164	19	-	805	991	324	98	143	19	-	1,581	1,251	1,403	485	523	3,661									
WASHINGTON	102	78	94	188	9	-	471	444	421	377	465	59	85	1,951	1,871	304	248	258	2,613									
WEST VIRGINIA	120	100	72	56	9	2	359	151	56	75	149	18	1	450	853	208	207	91	1,811									
WISCONSIN	80	120	41	152	73	-	466	997	1,141	658	416	57	29	3,238	2,992	1,115	305	207	62	4,660								
WYOMING	838	11	-	-	-	-	849	614	271	45	93	7	-	1,030	1,713	260	120	15	2,109									
TOTAL	16,151	6,202	4,641	4,848	839	198	32,879	38,165	16,148	10,504	11,344	1,925	932	81,018	100,368	22,566	11,081	11,137	2,701	148,879								
PERCENT/CLASS	49.1	18.9	14.1	14.7	2.6	0.6	100.0	47.0	22.4	13.0	14.0	2.4	1.2	100.0	67.4	15.2	7.4	7.5	1.8	0.7								

VOLUME-CAPACITY RATIO - RURAL - 1982

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-61
SHEET 2 OF 4
SEPTEMBER 1983

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIES

STATE	MAJOR COLLECTOR							MINOR COLLECTOR							
	VOLUME-CAPACITY RATIO (V/C)						TOTAL	VOLUME-CAPACITY RATIO (V/C)						TOTAL	
	LESS THAN .21	.21 - .30	.31 - .40	.41 - .70	.71 - .95	GREATER THAN .95		LESS THAN .21	.21 - .30	.31 - .40	.41 - .70	.71 - .95	GREATER THAN .95		
ALABAMA	10,573	203	153	111	28	6	11,074	7,336	12	-	-	-	-	-	7,348
ALASKA	2,189	76	47	64	3	5	2,384	933	-	-	2	4	-	-	939
ARIZONA	3,599	347	116	89	-	-	4,151	3,810	10	-	5	-	-	-	3,825
ARKANSAS 2/	11,548	310	178	82	31	22	12,171	6,658	20	13	6	6	6	6	6,709
CALIFORNIA	10,463	1,283	11	996	127	95	12,975	9,824	55	257	103	1	-	-	10,240
COLORADO	6,488	666	153	63	59	20	7,449	12,154	10	42	18	13	-	-	12,237
CONNECTICUT 2/	565	223	17	178	4	14	1,001	1,101	68	4	10	6	-	-	1,189
DELAWARE	531	55	4	32	12	-	634	135	16	2	6	-	1	-	160
DIST. OF COL.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	3,946	561	153	92	16	28	4,796	5,392	51	12	-	-	-	-	5,455
GEORGIA 2/ 3/	13,277	353	111	255	72	31	14,099	7,420	59	4	3	-	-	-	7,486
HAWAII	383	51	23	21	8	4	490	133	4	9	7	14	8	-	175
IDAHO	4,939	85	14	7	-	-	5,045	1,901	1,843	-	201	-	-	-	3,945
ILLINOIS	13,079	813	92	209	-	-	14,193	3,693	8	23	1	-	-	-	3,725
INDIANA	8,123	768	124	32	48	10	9,105	10,654	54	7	154	-	4	-	10,873
IOWA	13,238	71	26	7	-	-	13,342	16,466	2	-	1	-	-	-	16,469
KANSAS	22,152	418	16	9	-	-	22,595	9,365	-	-	-	-	-	-	9,365
KENTUCKY	5,374	572	943	302	79	60	7,330	9,076	174	51	15	14	21	-	9,351
LOUISIANA	6,329	793	280	181	7	8	7,598	4,233	62	29	16	2	-	-	4,342
MAINE	2,919	253	79	33	-	-	3,284	2,213	48	11	-	-	-	-	2,272
MARYLAND 2/	1,291	337	245	99	-	76	2,048	1,797	107	61	19	32	28	-	2,044
MASSACHUSETTS	1,241	304	311	136	-	14	2,006	1,954	-	-	-	-	-	-	1,954
MICHIGAN	15,928	1,062	610	1,238	288	199	19,325	6,748	134	238	396	-	6	-	7,522
MINNESOTA	15,793	326	74	93	9	13	16,308	12,030	41	14	26	2	3	-	12,116
MISSISSIPPI 2/	11,131	8	128	386	21	50	11,724	2,876	8	4	8	-	-	-	2,896
MISSOURI	17,466	454	128	91	41	5	18,185	5,348	12	-	-	1	-	-	5,361
MONTANA	6,472	21	-	13	-	-	6,506	9,402	-	-	-	-	-	-	9,402
NEBRASKA	11,327	27	-	34	6	17	11,411	11,603	3	3	5	-	-	-	11,614
NEVADA	2,015	275	-	43	1	-	2,334	2,375	24	3	4	4	6	-	2,416
NEW HAMPSHIRE	853	177	73	116	14	6	1,239	1,067	73	53	29	-	-	-	1,222
NEW JERSEY	810	241	287	440	-	-	1,778	891	237	-	119	-	-	-	1,247
NEW MEXICO	4,656	235	-	81	-	-	4,972	2,154	13	9	11	-	-	-	2,187
NEW YORK	3,243	1,473	792	552	153	168	6,381	8,588	946	705	622	76	65	-	11,002
NORTH CAROLINA	7,801	1,590	533	556	115	-	10,595	9,102	146	29	33	8	1	-	9,319
NORTH DAKOTA	11,034	-	-	-	-	-	11,034	7,552	-	-	-	-	-	-	7,552
OHIO	8,315	1,172	670	1,242	381	59	11,839	6,485	906	27	88	10	10	-	7,526
OKLAHOMA	21,013	214	142	126	20	20	21,535	3,356	11	-	-	-	-	-	3,367
OREGON	8,714	444	88	271	1	18	9,536	7,347	168	9	29	-	-	-	7,553
PENNSYLVANIA	6,319	785	656	326	61	75	8,222	8,743	317	79	29	28	-	-	9,196
RHODE ISLAND	140	3	11	11	-	1	166	193	20	5	3	-	-	-	221
SOUTH CAROLINA	7,994	434	258	128	30	19	8,863	4,065	31	11	-	-	-	-	4,107
SOUTH DAKOTA	11,342	27	15	-	18	-	11,402	6,841	172	4	2	-	-	-	7,019
TENNESSEE	8,698	485	262	262	89	24	9,820	6,657	43	30	11	-	2	-	6,743
TEXAS	33,237	608	109	855	19	127	34,955	18,407	29	10	39	4	-	-	18,489
UTAH	2,833	66	32	22	4	-	2,957	4,477	-	-	-	-	-	-	4,477
VERMONT 2/ 3/	1,642	141	100	96	8	-	1,987	1,023	11	-	3	-	-	-	1,037
VIRGINIA	8,672	1,008	243	401	9	42	10,375	2,299	14	13	14	4	-	-	2,344
WASHINGTON	6,315	720	61	234	5	5	7,340	7,001	68	14	29	2	-	-	7,114
WEST VIRGINIA	4,716	1,077	147	319	71	4	6,334	2,168	11	20	4	-	-	-	2,203
WISCONSIN	11,490	400	147	105	17	37	12,196	6,111	97	-	16	-	15	-	6,239
WYOMING	2,372	32	22	5	4	-	2,435	7,406	-	-	-	-	-	-	7,406
TOTAL	394,588	22,047	8,684	11,044	1,879	1,282	439,524	288,563	6,138	1,805	2,087	231	176	-	299,000
PERCENT/CLASS	89.8	5.0	2.0	2.5	0.4	0.3	100.0	96.4	2.1	0.6	0.7	0.1	0.1	-	100.0

Roadway Extent, Characteristics, and Performance

VOLUME-CAPACITY RATIO - URBAN - 1982 ¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE MM-61
SHEET 3 OF 4
SEPTEMBER 1983

MILEAGE AS OF DECEMBER 31, 1982 COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE							OTHER FREEWAYS & EXPRESSWAYS							OTHER PRINCIPAL ARTERIAL						
	VOLUME-CAPACITY RATIO (V/C)						TOTAL	VOLUME-CAPACITY RATIO (V/C)						TOTAL	VOLUME-CAPACITY RATIO (V/C)						TOTAL
	LESS THAN .21	.21 - .30	.31 - .40	.41 - .70	.71 - .95	GREATER THAN .95		LESS THAN .21	.21 - .30	.31 - .40	.41 - .70	.71 - .95	GREATER THAN .95		LESS THAN .21	.21 - .30	.31 - .40	.41 - .70	.71 - .95	GREATER THAN .95	
ALABAMA	35	44	12	47	44	-	182	-	-	-	-	-	-	143	174	117	279	100	149	962	
ALASKA	2	3	2	7	7	-	20	-	-	-	-	-	-	7	4	2	26	8	6	46	
ARIZONA	47	13	11	25	19	-	115	-	-	-	-	-	-	41	35	37	107	73	72	365	
ARKANSAS 2/	15	29	12	45	6	-	115	55	10	20	7	6	4	94	138	69	73	118	57	624	
CALIFORNIA	30	22	50	207	197	298	804	63	87	89	348	236	377	1,200	316	252	547	1,653	1,765	869	5,402
COLORADO	8	10	4	35	20	33	110	9	25	16	37	9	6	102	26	20	32	167	79	160	544
CONNECTICUT 2/	10	2	4	93	64	40	213	24	22	38	84	16	11	195	27	58	95	183	99	205	667
DELAWARE	-	-	9	16	4	5	34	-	-	-	-	2	4	6	-	7	7	10	18	77	112
DIST. OF COL.	-	-	1	2	7	2	12	2	-	-	5	8	8	23	-	-	1	9	30	41	81
FLORIDA	6	45	34	158	40	39	322	38	23	49	57	3	8	178	34	74	109	550	422	478	1,667
GEORGIA 2/ 3/	7	22	3	168	12	20	232	51	24	17	30	1	5	128	65	139	105	325	279	226	1,139
HAWAII	-	3	7	4	10	7	31	2	5	6	26	20	12	71	1	10	4	22	27	6	70
IDAHO	22	17	12	1	-	-	52	-	-	-	-	-	-	-	31	45	18	20	9	15	138
ILLINOIS	51	71	43	172	18	91	446	24	27	18	17	3	3	92	174	191	171	690	411	284	1,921
INDIANA	39	86	46	76	8	4	259	47	24	23	26	7	3	130	166	124	163	488	193	214	1,348
IOWA	22	36	25	35	8	-	124	-	-	-	-	-	-	-	88	109	165	312	107	68	849
KANSAS	22	15	23	59	14	21	154	18	21	17	21	11	3	91	234	125	104	77	12	5	557
KENTUCKY	11	15	17	58	21	19	141	50	4	5	12	5	1	77	25	45	64	142	63	108	447
LOUISIANA	8	10	16	50	24	26	134	14	4	5	14	8	4	49	267	178	84	110	33	8	680
MAINE	2	11	9	6	2	1	31	26	7	3	1	1	1	39	20	39	32	65	26	16	198
MARYLAND 2/	10	3	5	53	68	41	180	18	9	19	38	14	37	135	153	111	85	112	85	216	762
MASSACHUSETTS	8	12	41	177	116	26	380	51	44	40	108	32	18	293	66	164	71	529	502	506	1,838
MICHIGAN	11	24	54	134	104	88	415	30	23	28	65	11	37	194	115	190	214	655	281	381	1,836
MINNESOTA	3	15	50	44	16	49	177	2	6	41	32	35	4	120	99	70	61	93	84	59	466
MISSISSIPPI 2/	9	31	11	21	21	3	96	38	6	6	7	1	-	58	13	43	86	154	110	84	490
MISSOURI	11	60	24	83	70	38	286	29	26	60	95	36	15	261	105	94	147	320	209	224	1,099
MONTANA	33	8	2	-	-	-	43	-	-	-	-	-	-	-	30	41	27	39	26	3	166
NEBRASKA	4	6	3	17	5	-	35	1	2	-	-	2	-	5	37	43	67	96	83	37	363
NEVADA	9	9	5	11	4	-	38	11	8	3	3	1	-	26	21	37	17	66	23	18	182
NEW HAMPSHIRE	1	14	2	21	-	-	38	-	22	13	12	2	1	50	18	15	18	61	20	52	184
NEW JERSEY	12	11	13	57	89	48	230	28	9	25	138	25	54	279	43	121	225	474	233	231	1,327
NEW MEXICO	46	13	-	15	6	3	83	-	-	-	-	-	-	-	115	83	31	103	16	54	402
NEW YORK	-	116	110	143	41	98	554	199	99	47	87	107	187	726	346	175	160	600	468	575	2,324
NORTH CAROLINA	46	36	42	75	28	11	192	40	24	44	49	20	1	178	484	391	328	342	33	4	1,582
NORTH DAKOTA	16	8	1	9	1	-	35	-	-	-	1	-	-	1	54	21	10	26	14	14	139
OHIO	10	20	75	257	105	188	655	94	98	55	56	25	9	337	197	79	190	604	450	445	1,965
OKLAHOMA	158	-	-	-	-	-	158	160	-	-	-	-	-	160	394	-	-	2	-	-	396
OREGON	21	14	22	51	5	11	124	-	15	7	18	14	2	56	82	107	67	165	53	29	503
PENNSYLVANIA	3	8	64	180	52	16	323	61	58	57	82	37	17	312	160	205	260	887	510	532	2,554
RHODE ISLAND	4	5	1	11	14	9	44	13	11	7	8	16	7	62	9	3	4	20	28	62	126
SOUTH CAROLINA	2	12	7	38	18	2	79	-	5	-	-	-	-	5	167	137	69	54	16	2	445
SOUTH DAKOTA	40	-	-	-	-	-	40	-	3	-	-	-	-	3	54	20	21	41	9	11	156
TENNESSEE	2	10	31	56	33	64	196	10	6	10	15	2	5	48	111	108	156	513	202	165	1,255
TEXAS	150	93	46	192	143	217	841	126	60	118	125	102	79	610	659	386	489	880	468	570	3,452
UTAH	12	9	10	75	6	12	124	-	1	1	2	4	3	11	24	39	18	75	14	47	217
VERMONT 2/ 3/	1	6	-	-	-	-	7	-	1	1	2	-	1	6	3	7	7	22	6	16	61
VIRGINIA	12	35	19	69	20	58	213	18	21	18	76	13	18	164	53	103	136	313	120	43	768
WASHINGTON	3	4	18	66	74	69	234	11	22	25	41	44	24	167	368	145	89	297	146	184	1,229
WEST VIRGINIA	5	14	24	13	14	-	70	18	20	13	3	-	2	56	48	44	43	36	15	7	193
WISCONSIN	16	6	4	34	24	27	111	37	30	21	63	15	7	173	93	77	163	373	245	91	1,042
WYOMING	29	10	6	3	-	1	49	12	4	4	2	-	-	22	43	12	13	39	12	11	130
TOTAL	1,024	1,066	1,030	3,164	1,600	1,697	9,581	1,431	923	969	1,813	896	978	7,010	5,960	4,762	5,262	13,344	8,292	7,849	45,469
PERCENT/CLASS	10.7	11.1	10.8	33.0	16.7	17.7	100.0	20.4	13.2	13.8	25.8	12.8	14.0	100.0	13.1	10.5	11.6	29.3	18.2	17.3	100.0

VOLUME-CAPACITY RATIO - URBAN - 1982
MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-61
SHEET 4 OF 4
SEPTEMBER 1983

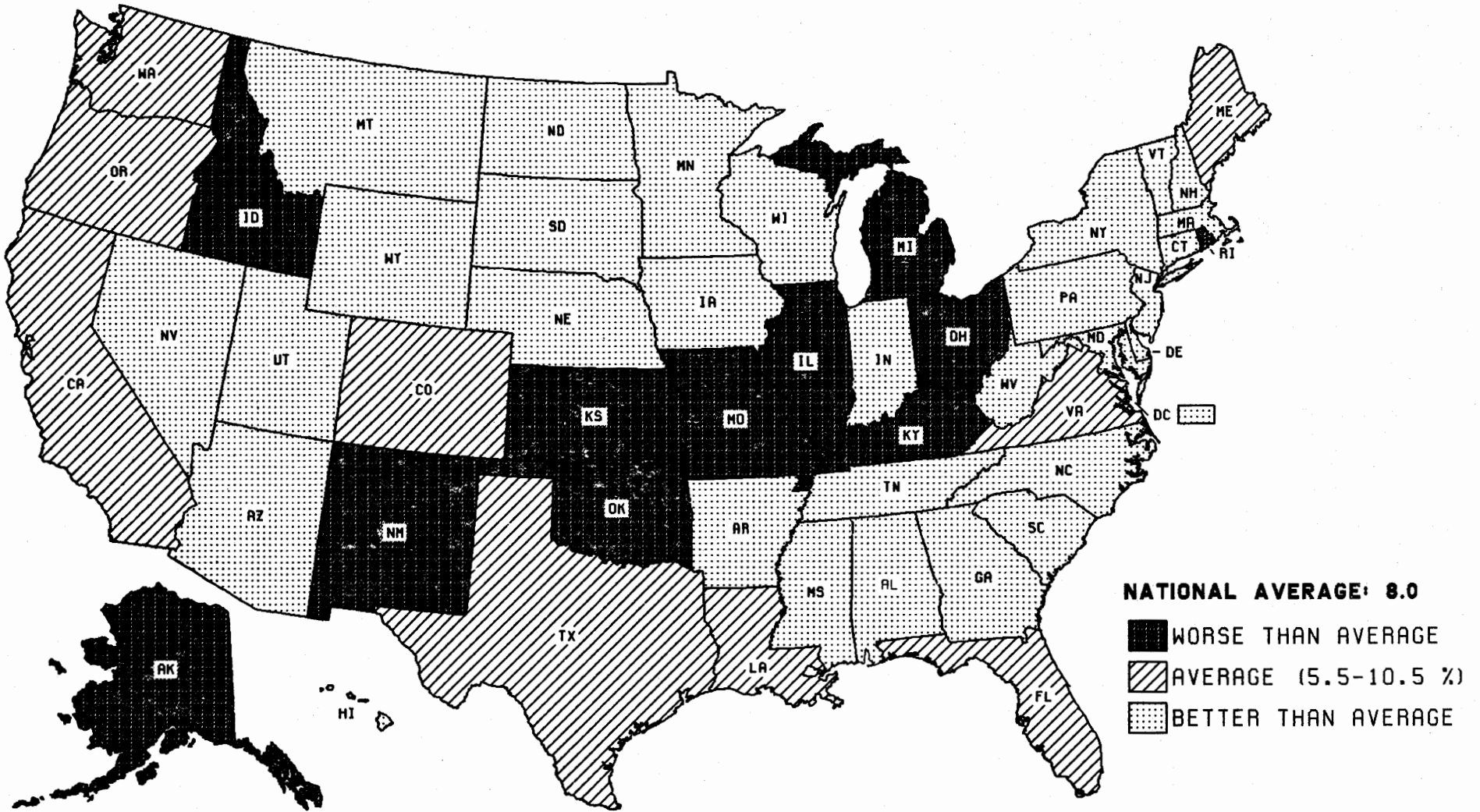
MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIES

STATE	MINOR ARTERIAL										COLLECTOR										TOTAL
	VOLUME-CAPACITY RATIO (V/C)					TOTAL	VOLUME-CAPACITY RATIO (V/C)					TOTAL	VOLUME-CAPACITY RATIO (V/C)					TOTAL			
	LESS THAN .21	.21 - .30	.31 - .40	.41 - .70	.71 - .95		GREATER THAN .95	LESS THAN .21	.21 - .30	.31 - .40	.41 - .70		.71 - .95	GREATER THAN .95	LESS THAN .21	.21 - .30	.31 - .40		.41 - .70	.71 - .95	
ALABAMA	655	227	137	189	117	77	1,402	191	93	90	34	24	1,472	191	93	90	34	24	1,472		
ALASKA	2	5	5	11	18	3	44	2	15	9	1	56	2	15	9	1	1	56	2		
ARIZONA	440	126	157	176	34	42	975	81	689	71	13	24	988	81	689	71	13	24	988		
ARKANSAS 2/	419	120	104	107	41	140	931	105	68	81	9	55	983	105	68	81	9	55	983		
CALIFORNIA	1,586	880	1,290	2,087	1,056	584	7,483	811	590	1,410	359	135	6,767	811	590	1,410	359	135	6,767		
COLORADO	395	110	147	300	100	29	1,010	80	94	35	24	1	987	80	94	35	24	1	987		
CONNECTICUT 2/	238	108	69	328	102	58	1,013	235	85	144	30	12	1,779	235	85	144	30	12	1,779		
DELAWARE	5	2	9	21	29	48	114	5	9	29	14	52	138	5	9	29	14	52	138		
DIST. OF COL.	-	-	2	45	45	79	172	13	31	55	24	10	141	13	31	55	24	10	141		
FLORIDA	148	159	194	657	500	886	2,344	782	441	788	479	572	4,192	782	441	788	479	572	4,192		
GEORGIA 2/ 3/	248	99	198	444	200	172	1,361	308	151	378	104	63	1,507	308	151	378	104	63	1,507		
HAWAII	5	15	11	38	29	10	108	23	8	45	32	17	143	23	8	45	32	17	143		
IDAHO	158	18	6	4	6	5	197	166	7	45	14	127	369	166	7	45	14	127	369		
ILLINOIS	597	391	363	1,221	480	293	3,377	259	382	746	235	126	3,125	259	382	746	235	126	3,125		
INDIANA	928	487	211	446	98	111	2,281	199	85	127	90	83	1,845	199	85	127	90	83	1,845		
IOWA	492	221	153	225	47	17	1,156	744	131	44	3	1	1,970	744	131	44	3	1	1,970		
KANSAS	696	183	29	44	-	-	952	707	44	4	-	-	771	707	44	4	-	-	771		
KENTUCKY	189	157	96	243	113	140	938	329	107	178	70	81	850	329	107	178	70	81	850		
LOUISIANA	363	191	131	118	10	491	813	491	71	61	-	-	641	491	71	61	-	-	641		
MAINE	82	40	40	84	18	15	279	274	40	10	1	-	344	274	40	10	1	-	344		
MARYLAND 2/	279	59	81	173	116	78	588	133	72	88	19	71	971	133	72	88	19	71	971		
MASSACHUSETTS	85	137	164	360	595	82	2,423	445	445	1,118	19	865	2,715	445	445	1,118	19	865	2,715		
MICHIGAN	430	373	348	419	466	251	2,287	592	365	418	97	237	3,523	592	365	418	97	237	3,523		
MINNESOTA	544	203	124	219	219	131	1,440	277	140	105	48	6	1,781	277	140	105	48	6	1,781		
MISSISSIPPI 2/	138	73	108	168	92	47	626	261	116	132	40	24	624	261	116	132	40	24	624		
MISSOURI	651	264	108	421	227	165	1,836	787	141	92	158	96	1,489	787	141	92	158	96	1,489		
MONTANA	123	24	29	31	5	1	213	15	15	8	8	-	209	15	15	8	8	-	209		
NEBRASKA	126	91	57	123	54	55	506	172	48	51	28	-	347	172	48	51	28	-	347		
NEVADA	111	50	42	81	19	-	303	197	11	11	-	-	225	197	11	11	-	-	225		
NEW HAMPSHIRE	72	79	37	29	64	51	332	203	37	58	9	4	336	203	37	58	9	4	336		
NEW JERSEY	558	283	361	757	145	760	2,864	174	159	353	113	-	1,907	174	159	353	113	-	1,907		
NEW MEXICO	175	54	43	49	9	19	349	276	25	55	5	-	388	276	25	55	5	-	388		
NEW YORK	591	796	427	1,055	722	447	4,039	473	454	311	126	75	3,217	473	454	311	126	75	3,217		
NORTH CAROLINA	1,559	234	205	53	21	-	2,075	1,274	18	4	2	-	1,502	1,274	18	4	2	-	1,502		
NORTH DAKOTA	59	38	22	34	21	15	189	142	10	30	2	6	318	142	10	30	2	6	318		
OHIO	242	375	228	683	407	587	2,622	291	239	217	37	318	3,893	291	239	217	37	318	3,893		
OKLAHOMA	1,402	114	111	189	49	2	1,404	1,035	128	140	-	-	1,035	128	140	140	-	-	1,035		
OREGON	362	351	280	796	330	255	2,609	1,461	433	397	282	203	3,059	1,461	433	397	282	203	3,059		
PENNSYLVANIA	597	381	82	124	82	60	448	273	43	37	9	-	372	273	43	37	9	-	372		
RHODE ISLAND	84	16	82	124	82	60	448	273	43	37	9	-	372	273	43	37	9	-	372		
SOUTH CAROLINA	498	183	74	114	-	-	869	718	49	1	-	-	770	718	49	1	-	-	770		
SOUTH DAKOTA	159	38	16	17	15	220	224	220	15	1	-	-	142	220	15	1	-	-	142		
TENNESSEE	216	115	130	135	73	65	734	664	130	95	41	36	1,091	664	130	95	41	36	1,091		
TEXAS	1,522	509	307	1,185	571	752	4,846	2,838	366	600	121	324	5,140	2,838	366	600	121	324	5,140		
UTAH	155	66	26	78	56	46	427	422	54	39	15	4	579	422	54	39	15	4	579		
VERMONT 2/ 3/	21	1	34	34	6	9	74	72	12	15	9	3	120	72	12	15	9	3	120		
VIRGINIA	459	292	175	364	118	55	1,463	682	111	151	9	16	1,000	682	111	151	9	16	1,000		
WASHINGTON	786	148	154	150	52	38	1,338	1,361	91	52	51	24	1,689	1,361	91	52	51	24	1,689		
WEST VIRGINIA	149	80	7	74	6	3	319	311	56	8	3	4	406	311	56	8	3	4	406		
WISCONSIN	345	357	283	552	259	49	1,845	756	240	167	16	2	1,346	756	240	167	16	2	1,346		
WYOMING	86	36	20	19	6	2	169	161	24	33	8	-	247	161	24	33	8	-	247		
TOTAL	20,240	8,978	7,404	16,206	7,827	6,555	67,310	39,736	7,987	9,099	3,063	2,967	69,562	39,736	7,987	9,099	3,063	2,967	69,562		
PERCENT/CLASS	30.1	13.3	11.0	24.1	11.6	9.9	100.0	57.1	11.5	13.1	4.4	4.3	100.0	57.1	11.5	13.1	4.4	4.3	100.0		

LEVEL: 1/ AS EXPANDED FROM THE HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS)
 2/ INCOMPLETE 1982 DATA SUBMITTED FOR THESE STATES; AREAWIDE DATA USED FOR TOTALS.
 3/ AVAILABLE DATA FROM PREVIOUS SUBMITTALS INCLUDED AND FACTORED TO AREAWIDE TOTALS.
 LEVEL: BECAUSE OF FACTORING PROCEDURES USED, INDIVIDUAL DATA COMPONENTS FOR THESE STATES MAY NOT BE COMPATIBLE AMONG THE VARIOUS MILEAGE TABLES.
 2/ 1981 AREAWIDE DATA USED FOR TOTALS.

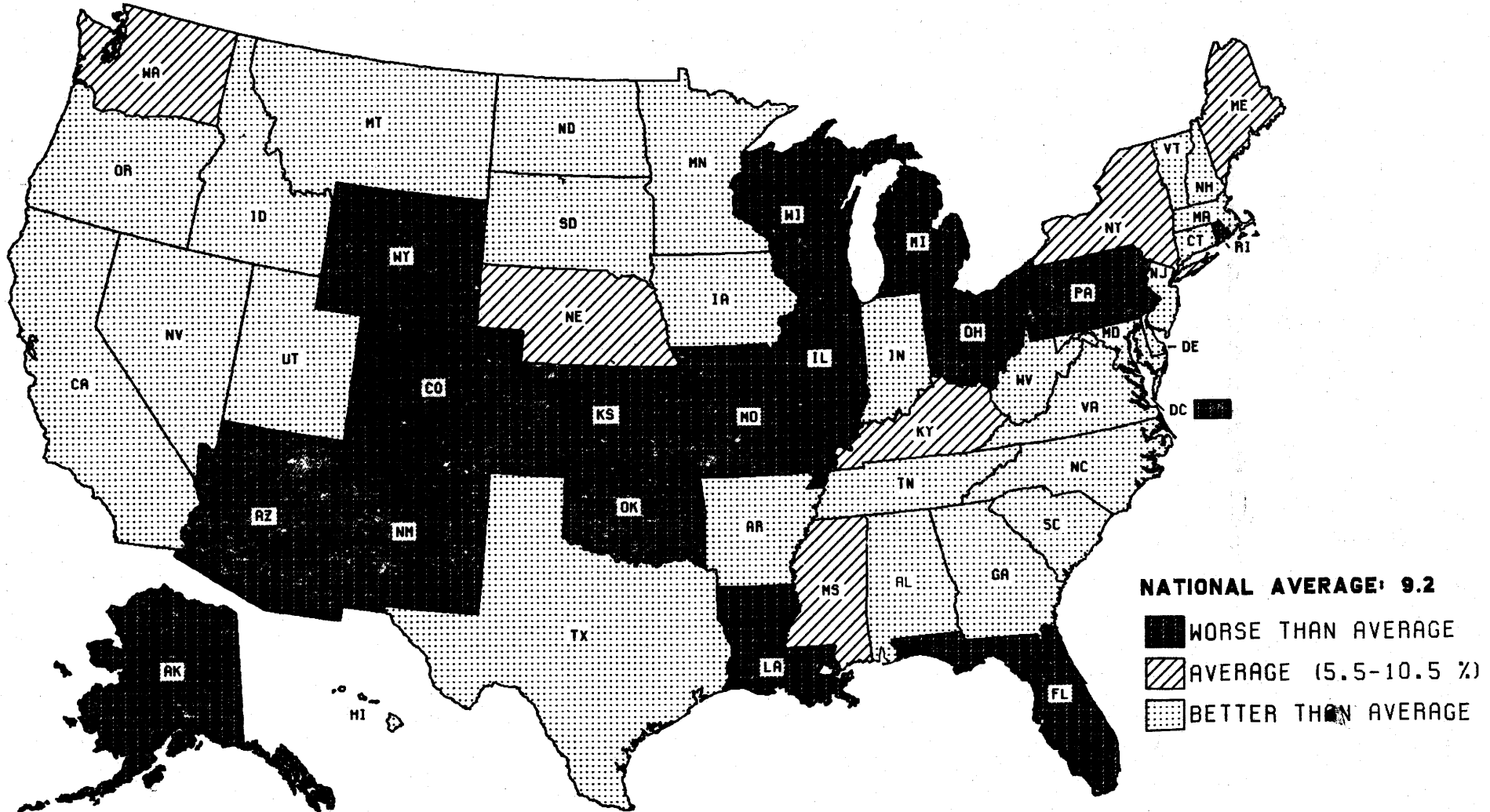
RURAL INTERSTATE PAVEMENT CONDITION - 1982

PERCENT MILES IN PSR RANGE 0.1 - 2.4



URBAN INTERSTATE PAVEMENT CONDITION - 1982

PERCENT MILES IN PSR RANGE 0.1 - 2.4



Roadway Extent, Characteristics, and Performance

PAVEMENT CONDITION - RURAL - 1982

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-63
SHEET 1 OF 4
SEPTEMBER 1983

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIES

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Highway Statistics, 1982

STATE	INTERSTATE						OTHER PRINCIPAL ARTERIAL						MINOR ARTERIAL					
	PSR 0.1-2.4	PSR 2.5	PSR 2.6-3.4	PSR 3.5-5.0	UNPAVED	TOTAL	PSR 0.1-1.9	PSR 2.0	PSR 2.1-3.4	PSR 3.5-5.0	UNPAVED	TOTAL	PSR 0.1-1.9	PSR 2.0	PSR 2.1-3.4	PSR 3.5-5.0	UNPAVED	TOTAL
ALABAMA	-	-	107	535	-	642	5	43	307	1,627	-	1,982	28	159	1,088	2,652	-	3,927
ALASKA	337	2	234	499	-	1,072	-	-	-	44	-	44	608	1	367	334	180	1,490
ARIZONA	35	12	86	895	-	1,028	17	-	440	621	-	1,078	55	18	1,174	1,006	-	2,253
ARKANSAS 2/	19	10	175	221	-	425	-	64	971	881	-	1,916	45	316	1,701	1,156	-	3,218
CALIFORNIA	81	86	600	692	-	1,459	50	86	1,207	1,755	-	3,098	106	226	3,069	3,351	-	6,752
COLORADO	72	26	397	311	-	806	84	36	887	993	-	2,000	95	16	1,295	588	-	1,994
CONNECTICUT 2/	-	-	1	79	-	80	-	2	65	211	-	278	8	-	281	217	-	506
DELAWARE	-	-	-	7	-	7	8	42	69	45	-	164	27	51	63	45	-	186
DIST. OF COL.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	60	7	-	863	-	930	998	74	634	1,100	-	2,806	1,079	171	831	1,647	-	3,728
GEORGIA 2/ 3/	9	-	310	612	-	931	170	170	1,318	1,091	-	2,749	421	-	2,663	3,117	-	6,201
HAWAII	-	-	-	5	-	5	-	-	5	10	-	15	-	-	191	206	-	397
IDAHO	61	10	108	372	-	551	81	21	415	1,107	2	1,626	4	15	349	581	-	949
ILLINOIS	157	18	343	747	-	1,265	-	-	53	238	-	291	636	37	4,213	2,724	-	7,610
INDIANA	-	69	146	640	-	855	-	9	295	808	-	1,112	-	84	988	2,006	-	3,078
IOWA	7	-	227	378	-	612	49	44	1,572	1,470	1	3,136	129	96	2,693	2,132	9	5,059
KANSAS	199	249	115	91	-	654	337	1,124	1,209	633	-	3,303	947	1,445	1,655	465	-	4,512
KENTUCKY	86	6	126	378	-	596	4	16	736	726	-	1,482	44	1	1,352	415	-	1,812
LOUISIANA	56	8	289	200	-	553	54	48	512	505	-	1,119	159	42	714	700	-	1,615
MAINE	24	2	49	207	-	282	30	17	382	341	-	770	163	28	635	279	-	1,105
MARYLAND 2/	-	-	44	157	-	201	-	-	35	382	-	417	2	-	85	1,259	-	1,346
MASSACHUSETTS	-	7	7	158	-	172	-	-	11	233	-	244	-	159	612	-	-	771
MICHIGAN	174	324	-	218	-	716	622	-	1,161	636	-	2,419	752	-	1,167	346	-	2,265
MINNESOTA	34	-	452	210	-	696	-	2	2,325	1,116	-	3,443	-	-	3,832	1,567	-	5,399
MISSISSIPPI 2/	30	-	83	476	-	589	187	21	455	787	-	1,450	741	208	1,873	1,298	16	4,136
MISSOURI	135	-	355	343	-	833	470	3	845	754	-	2,072	1,204	-	2,300	805	-	4,309
MONTANA	8	-	308	769	-	1,085	302	252	1,005	605	-	2,164	575	447	1,578	676	43	3,319
NEBRASKA	-	-	82	364	-	446	111	45	1,477	1,020	-	2,653	192	122	2,457	1,575	-	4,346
NEVADA	3	4	179	311	-	497	-	-	302	308	-	610	-	-	689	489	-	1,178
NEW HAMPSHIRE	-	3	48	112	-	163	1	-	263	73	-	337	-	9	505	153	-	667
NEW JERSEY	-	-	-	108	-	108	-	-	2	283	-	285	-	-	87	566	-	653
NEW MEXICO	252	62	329	273	-	916	557	84	284	320	-	1,245	1,016	346	399	388	-	2,149
NEW YORK	-	52	160	662	-	874	37	29	689	1,060	-	1,815	128	223	1,687	2,645	-	4,683
NORTH CAROLINA	21	12	152	398	-	583	85	21	591	1,306	-	2,003	68	-	484	1,418	-	1,970
NORTH DAKOTA	-	-	314	222	-	536	-	-	746	618	-	1,364	-	-	2,198	1,902	-	4,100
OHIO	183	29	443	227	-	882	76	17	1,077	359	-	1,529	77	70	2,450	670	-	3,267
OKLAHOMA	162	50	104	451	-	767	-	532	438	947	-	1,917	117	805	692	1,672	-	3,286
OREGON	50	258	-	275	-	583	962	-	534	612	-	2,108	1,197	6	919	580	-	2,702
PENNSYLVANIA	20	92	564	498	-	1,174	60	91	1,022	679	-	1,852	623	304	4,467	851	-	6,245
RHODE ISLAND	9	6	-	13	-	28	16	11	30	42	-	99	11	7	41	56	-	115
SOUTH CAROLINA	19	-	174	484	-	677	116	108	508	844	-	1,576	478	230	1,182	1,608	-	3,498
SOUTH DAKOTA	-	-	182	434	-	616	289	-	1,014	1,018	-	2,321	386	64	1,185	1,784	12	3,431
TENNESSEE	14	94	59	666	-	833	10	96	402	387	-	895	286	163	1,750	1,988	-	4,187
TEXAS	133	200	359	1,544	-	2,236	506	202	3,061	4,306	-	8,075	362	714	3,095	2,824	-	6,992
UTAH	3	-	325	335	-	663	-	-	564	107	-	671	-	8	1,403	392	-	1,803
VERMONT 2/ 3/	6	7	82	207	-	302	-	-	192	83	-	275	3	5	451	317	-	776
VIRGINIA	67	2	201	535	-	805	7	74	720	780	-	1,581	152	159	1,722	1,648	-	3,681
WASHINGTON	40	9	42	380	-	471	175	25	511	1,140	-	1,851	259	136	637	1,581	-	2,613
WEST VIRGINIA	14	35	100	210	-	359	41	6	168	235	-	450	33	81	995	702	-	1,811
WISCONSIN	22	42	160	242	-	466	62	71	1,415	1,750	-	3,298	103	169	3,233	1,175	-	4,680
WYOMING	23	14	315	497	-	849	9	2	348	671	-	1,030	99	-	900	1,110	-	2,109
TOTAL	2,625	1,807	8,936	19,511	-	32,879	6,588	3,488	33,272	37,667	3	81,018	13,418	6,982	69,944	58,275	260	148,879
PERCENT/CLASS	8.0	5.5	27.2	59.3	-	100.0	8.2	4.4	41.1	46.3	0.0	100.0	9.1	4.7	46.8	39.2	0.2	100.0

PAVEMENT CONDITION - RURAL - 1982¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIESTABLE HM-63
SHEET 2 OF 4
SEPTEMBER 1983

STATE	MAJOR COLLECTOR						MINOR COLLECTOR					
	PSR 0.1-1.9	PSR 2.0	PSR 2.1-3.4	PSR 3.5-5.0	UNPAVED	TOTAL	PSR 0.1-1.9	PSR 2.0	PSR 2.1-3.4	PSR 3.5-5.0	UNPAVED	TOTAL
ALABAMA	880	1,380	2,925	5,557	332	11,074	741	1,509	2,788	2,018	292	7,348
ALASKA	35	1	311	606	1,431	2,384	46	-	99	31	763	939
ARIZONA	302	81	1,630	1,118	1,020	4,151	233	100	649	131	2,712	3,825
ARKANSAS 2/	556	1,958	4,576	3,335	1,746	12,171	536	725	671	354	4,423	6,709
CALIFORNIA	811	657	4,688	6,512	307	12,975	751	916	3,959	3,204	1,410	10,240
COLORADO	314	408	2,959	2,747	1,021	7,449	567	107	1,616	165	9,782	12,237
CONNECTICUT 2/	16	7	825	153	-	1,001	50	24	1,015	95	5	1,189
DELAWARE	58	177	321	78	-	634	24	61	48	27	-	160
DIST. OF COL.	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	173	378	1,687	2,359	199	4,796	108	486	2,507	1,968	386	5,455
GEORGIA 2/ 3/	1,581	367	7,324	4,827	-	14,099	612	214	3,250	1,176	2,234	7,486
HAWAII	21	47	212	210	-	490	46	12	67	34	16	175
IDAHO	251	118	1,642	3,034	-	5,045	871	-	200	-	2,874	3,945
ILLINOIS	1,737	52	4,812	6,580	1,012	14,193	338	-	1,448	955	984	3,725
INDIANA	254	293	5,289	3,172	97	9,105	1,167	1,179	5,185	1,774	1,568	10,873
IOWA	153	116	5,285	5,757	2,031	13,342	44	48	1,857	1,609	12,911	16,469
KANSAS	1,494	58	6,778	1,548	12,717	22,595	147	6	390	79	8,743	9,365
KENTUCKY	1,409	112	4,719	1,090	-	7,330	3,075	186	4,910	1,122	58	9,351
LOUISIANA	1,458	270	2,873	2,997	-	7,598	1,578	190	1,683	642	249	4,342
MAINE	245	27	1,904	1,108	-	3,284	301	102	1,427	354	88	2,272
MARYLAND 2/	76	23	632	1,317	-	2,048	322	75	714	862	71	2,044
MASSACHUSETTS	2	56	589	1,325	34	2,006	11	18	362	1,332	231	1,954
MICHIGAN	3,898	-	3,755	9,218	2,454	19,325	861	-	1,666	2,930	2,065	7,522
MINNESOTA	-	-	7,157	6,077	3,074	16,308	1	-	3,414	3,360	5,341	12,116
MISSISSIPPI 2/	5,212	1,219	3,074	1,076	1,143	11,724	1,367	378	170	68	913	2,896
MISSOURI	529	766	10,977	5,913	-	18,185	389	-	3,862	1,110	-	5,361
MONTANA	1,283	245	955	1,081	2,942	6,506	51	18	565	-	8,768	9,402
NEBRASKA	118	17	2,784	3,585	4,907	11,411	266	42	582	295	10,429	11,614
NEVADA	57	113	1,389	775	-	2,334	-	6	1,125	34	1,251	2,416
NEW HAMPSHIRE	61	67	936	175	-	1,239	321	49	815	28	9	1,222
NEW JERSEY	-	-	303	1,475	-	1,778	-	3	444	773	27	1,247
NEW MEXICO	1,565	1,320	984	294	809	4,972	24	153	1,164	94	752	2,187
NEW YORK	456	286	2,416	3,223	-	6,381	591	642	5,012	4,637	120	11,002
NORTH CAROLINA	1,252	-	1,992	7,351	-	10,595	227	65	3,195	5,788	44	9,319
NORTH DAKOTA	-	-	1,533	2,274	7,227	11,034	-	-	143	61	7,348	7,552
OHIO	-	-	10,447	1,392	-	11,839	-	-	6,267	337	922	7,526
OKLAHOMA	55	3,964	4,651	6,256	6,609	21,535	-	281	292	199	2,595	3,367
OREGON	1,211	787	4,119	2,329	1,090	9,536	345	522	1,917	1,204	3,565	7,553
PENNSYLVANIA	1,493	643	5,005	942	139	8,222	4,086	923	3,299	888	-	9,196
RHODE ISLAND	37	34	44	51	-	166	58	50	76	33	4	221
SOUTH CAROLINA	182	1,206	2,769	4,706	-	8,863	963	362	1,886	768	128	4,107
SOUTH DAKOTA	871	-	4,111	2,132	4,288	11,402	138	-	559	258	6,064	7,019
TENNESSEE	3,094	779	4,045	1,745	157	9,820	3,880	753	1,441	89	580	6,743
TEXAS	4,169	3,492	21,652	5,552	90	34,955	2,519	1,523	9,042	4,922	483	18,489
UTAH	-	-	1,516	925	516	2,957	-	98	512	567	3,300	4,477
VERMONT 2/ 3/	118	42	1,328	427	72	1,987	82	36	447	113	359	1,037
VIRGINIA	1,042	411	6,265	2,657	-	10,375	121	151	1,590	427	55	2,344
WASHINGTON	308	-	2,483	3,545	1,004	7,340	-	-	2,006	3,437	1,671	7,114
WEST VIRGINIA	719	137	2,874	2,604	-	6,334	638	107	1,023	274	161	2,203
WISCONSIN	527	1,552	6,731	3,352	34	12,196	456	446	3,680	1,531	126	6,239
WYOMING	40	56	1,519	742	78	2,435	509	10	959	81	5,847	7,406
TOTAL	40,123	23,722	179,795	137,304	58,580	439,524	29,461	12,576	91,998	52,238	112,727	299,000
PERCENT/CLASS	9.2	5.4	40.8	31.3	13.3	100.0	9.9	4.2	30.7	17.5	37.7	100.0

PAVEMENT CONDITION - URBAN - 1982¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-63
SHEET 3 OF 4
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Highway Statistics, 1982

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE						OTHER FREEWAYS OR EXPRESSWAYS						OTHER PRINCIPAL ARTERIAL					
	PSR 0.1-2.4	PSR 2.5	PSR 2.6-3.4	PSR 3.5-5.0	UNPAVED	TOTAL	PSR 0.1-1.9	PSR 2.0	PSR 2.1-3.4	PSR 3.5-5.0	UNPAVED	TOTAL	PSR 0.1-1.9	PSR 2.0	PSR 2.1-3.4	PSR 3.5-5.0	UNPAVED	TOTAL
ALABAMA	-	-	8	174	-	182	-	-	-	-	-	-	4	10	138	810	-	962
ALASKA	4	2	1	13	-	20	-	-	-	7	-	7	-	-	5	41	-	46
ARIZONA	18	4	72	21	-	115	-	-	6	4	-	10	19	14	132	200	-	365
ARKANSAS 2/	4	3	47	61	-	115	-	-	21	73	-	94	13	68	360	183	-	624
CALIFORNIA	9	38	216	541	-	804	9	23	349	819	-	1,200	245	143	2,099	2,912	3	5,402
COLORADO	17	2	65	26	-	110	5	-	60	37	-	102	66	9	330	138	1	544
CONNECTICUT 2/	-	-	19	194	-	213	-	-	26	169	-	195	-	8	352	307	-	667
DELAWARE	-	-	7	27	-	34	6	-	-	-	-	6	21	21	54	16	-	112
DIST. OF COL.	2	-	3	7	-	12	14	1	2	6	-	23	-	1	23	57	-	81
FLORIDA	63	10	1	248	-	322	68	-	16	94	-	178	607	145	321	594	-	1,667
GEORGIA 2/ 3/	-	-	31	201	-	232	-	-	75	53	-	128	52	18	523	546	-	1,139
HAWAII	-	-	3	28	-	31	-	2	27	42	-	71	6	-	30	34	-	70
IDAHO	-	-	16	36	-	52	-	-	-	-	-	-	10	1	55	72	-	138
ILLINOIS	61	41	152	192	-	446	-	-	51	41	-	92	71	12	973	865	-	1,921
INDIANA	-	12	13	234	-	259	-	-	26	104	-	130	-	38	444	866	-	1,348
IOWA	6	-	69	49	-	124	-	-	-	-	-	-	192	99	432	117	9	849
KANSAS	87	32	17	18	-	154	18	31	32	10	-	91	85	158	201	113	-	557
KENTUCKY	9	1	77	54	-	141	-	-	33	44	-	77	41	11	298	97	-	447
LOUISIANA	19	4	50	61	-	134	7	2	20	20	-	49	124	31	326	199	-	680
MAINE	2	-	8	21	-	31	-	-	16	23	-	39	9	1	85	103	-	198
MARYLAND 2/	6	6	31	137	-	180	-	-	14	121	-	135	2	37	87	636	-	762
MASSACHUSETTS	-	-	12	368	-	380	-	-	15	278	-	293	19	6	216	1,597	-	1,838
MICHIGAN	87	253	-	75	-	415	57	-	97	40	-	194	487	-	527	822	-	1,836
MINNESOTA	3	-	90	84	-	177	-	-	79	41	-	120	8	2	355	96	5	466
MISSISSIPPI 2/	9	-	18	69	-	96	-	-	19	39	-	58	32	15	302	141	-	490
MISSOURI	104	28	92	62	-	286	8	10	138	105	-	261	115	86	641	257	-	1,099
MONTANA	-	-	21	22	-	43	-	-	-	-	-	-	9	4	103	50	-	166
NEBRASKA	2	-	8	25	-	35	-	-	3	2	-	5	29	3	214	117	-	363
NEVADA	-	-	-	38	-	38	-	-	-	26	-	26	-	9	65	108	-	182
NEW HAMPSHIRE	-	-	4	34	-	38	-	-	9	41	-	50	1	-	130	53	-	184
NEW JERSEY	-	-	13	217	-	230	-	-	16	263	-	279	-	3	285	1,039	-	1,327
NEW MEXICO	18	1	29	35	-	83	-	-	-	-	-	-	36	21	126	208	11	402
NEW YORK	33	29	154	338	-	554	31	22	279	394	-	726	163	44	909	1,208	-	2,324
NORTH CAROLINA	10	14	41	127	-	192	13	-	67	98	-	178	68	44	385	1,085	-	1,582
NORTH DAKOTA	-	-	27	8	-	35	-	-	-	1	-	1	-	6	18	113	2	139
OHIO	112	27	388	128	-	655	19	-	258	60	-	337	-	-	1,888	77	-	1,965
OKLAHOMA	33	9	23	93	-	158	-	8	25	127	-	160	4	41	85	266	-	396
OREGON	5	51	-	68	-	124	20	-	9	27	-	56	135	4	202	162	-	503
PENNSYLVANIA	35	7	95	186	-	323	2	1	191	118	-	312	176	43	1,638	697	-	2,554
RHODE ISLAND	8	7	-	29	-	44	-	18	21	23	-	62	14	20	39	53	-	126
SOUTH CAROLINA	3	-	20	56	-	79	-	-	-	5	-	5	16	11	202	216	-	445
SOUTH DAKOTA	-	-	32	8	-	40	-	-	-	3	-	3	17	-	61	78	-	156
TENNESSEE	1	-	35	160	-	196	-	-	12	36	-	48	-	67	619	569	-	1,255
TEXAS	31	64	218	528	-	841	20	10	235	345	-	610	260	154	1,548	1,490	-	3,452
UTAH	-	-	59	65	-	124	-	-	5	6	-	11	3	-	192	22	-	217
VERMONT 2/ 3/	-	-	1	6	-	7	-	-	3	3	-	6	5	-	37	19	-	61
VIRGINIA	10	7	65	131	-	213	4	4	44	112	-	164	67	55	310	336	-	768
WASHINGTON	13	-	27	194	-	234	5	1	25	136	-	167	86	5	405	732	1	1,229
WEST VIRGINIA	2	8	30	30	-	70	1	-	24	31	-	56	4	-	109	80	-	193
WISCONSIN	37	6	29	39	-	111	-	-	46	127	-	173	27	28	478	509	-	1,042
WYOMING	12	5	28	4	-	49	-	-	10	12	-	22	-	-	62	68	-	130
TOTAL	875	671	2,465	5,570	-	9,581	307	133	2,404	4,166	-	7,010	3,348	1,496	19,419	21,174	32	45,469
PERCENT/CLASS	9.2	7.1	25.8	57.9	-	100.0	4.4	1.9	34.3	59.4	-	100.0	7.4	3.3	42.7	46.5	0.1	100.0

PAVEMENT CONDITION - URBAN - 1982¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-63
SHEET 4 OF 4
SEPTEMBER 1983MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIES

STATE	MINOR ARTERIAL						COLLECTOR					
	PSR 0.1-1.9	PSR 2.0	PSR 2.1-3.4	PSR 3.5-5.0	UNPAVED	TOTAL	PSR 0.1-1.9	PSR 2.0	PSR 2.1-3.4	PSR 3.5-5.0	UNPAVED	TOTAL
ALABAMA	8	112	455	827	-	1,402	61	165	342	902	2	1,472
ALASKA	3	-	18	23	-	44	-	2	38	13	3	56
ARIZONA	37	45	455	408	30	975	38	-	514	393	43	988
ARKANSAS 2/	98	159	445	159	70	931	96	166	438	119	64	883
CALIFORNIA	415	218	3,424	3,411	15	7,483	277	277	3,409	2,801	3	6,767
COLORADO	30	10	753	190	27	1,010	43	26	652	214	52	987
CONNECTICUT 2/	13	224	403	263	-	903	136	166	1,001	466	10	1,779
DELAWARE	25	37	48	4	-	114	43	50	34	11	-	138
DIST. OF COL.	10	2	41	119	-	172	3	-	38	100	-	141
FLORIDA	304	51	891	1,089	9	2,344	200	232	1,990	1,728	42	4,192
GEORGIA 2/ 3/	152	7	787	401	14	1,361	79	67	874	446	41	1,507
HAWAII	18	4	63	23	-	108	18	5	97	23	-	143
IDAHO	16	18	81	74	8	197	-	-	141	-	228	369
ILLINOIS	148	3	1,666	1,500	28	3,345	195	3	2,051	840	36	3,125
INDIANA	12	198	855	1,198	18	2,281	23	151	809	836	26	1,845
IOWA	43	12	729	314	58	1,156	43	16	558	215	138	970
KANSAS	78	96	554	191	33	952	186	116	303	118	48	771
KENTUCKY	111	2	656	169	-	938	110	3	576	159	2	850
LOUISIANA	142	11	411	249	-	813	122	9	369	141	-	641
MAINE	29	6	118	126	-	279	18	4	184	132	6	344
MARYLAND 2/	25	75	211	474	1	786	27	72	412	459	1	971
MASSACHUSETTS	68	143	674	1,538	-	2,423	45	40	596	2,011	23	2,715
MICHIGAN	440	-	529	1,294	24	2,287	852	-	1,086	1,750	235	3,923
MINNESOTA	10	20	811	549	50	1,440	54	28	1,033	595	71	1,781
MISSISSIPPI 2/	271	93	164	88	10	626	268	65	225	30	36	624
MISSOURI	295	298	696	547	-	1,836	430	249	546	240	24	1,489
MONTANA	15	-	158	30	10	213	21	-	136	37	15	209
NEBRASKA	26	14	241	207	18	506	16	8	177	130	16	347
NEVADA	-	10	196	93	4	303	-	19	158	25	23	225
NEW HAMPSHIRE	16	-	306	10	-	332	67	23	237	9	-	336
NEW JERSEY	-	12	1,080	1,772	-	2,864	5	20	526	1,355	1	1,907
NEW MEXICO	7	71	173	79	19	349	17	63	164	95	49	388
NEW YORK	348	95	2,060	1,536	-	4,039	255	567	1,461	932	2	3,217
NORTH CAROLINA	137	15	647	1,276	1	2,076	255	17	422	591	18	1,303
NORTH DAKOTA	-	-	73	109	7	189	-	15	76	106	21	218
OHIO	-	-	2,549	71	2	2,622	-	-	3,882	10	1	3,893
OKLAHOMA	-	81	324	943	56	1,404	54	74	213	596	98	1,035
OREGON	53	56	385	345	7	846	45	83	467	442	15	1,052
PENNSYLVANIA	137	58	1,722	687	5	2,609	433	171	1,728	720	7	3,059
RHODE ISLAND	44	48	184	172	-	448	56	90	115	111	-	372
SOUTH CAROLINA	15	47	383	417	7	869	51	53	358	302	6	770
SOUTH DAKOTA	22	-	92	72	34	220	42	-	59	20	21	142
TENNESSEE	19	87	357	271	-	734	-	110	478	500	3	1,091
TEXAS	576	335	2,337	1,562	36	4,846	753	775	1,874	1,638	100	5,140
UTAH	-	3	260	162	2	427	-	1	221	349	8	579
VERMONT 2/ 3/	4	4	48	18	-	74	4	3	80	31	2	120
VIRGINIA	129	75	616	640	3	1,463	139	47	459	355	-	1,000
WASHINGTON	31	7	456	834	10	1,338	18	1	610	1,041	19	1,689
WEST VIRGINIA	12	5	151	150	1	319	48	7	233	118	-	406
WISCONSIN	82	65	1,147	543	8	1,845	69	126	753	369	29	1,346
WYOMING	1	10	101	53	4	169	15	2	158	47	25	247
TOTAL	4,475	2,942	31,984	27,280	629	67,310	5,730	4,187	33,361	24,671	1,613	69,562
PERCENT/CLASS	6.7	4.4	47.4	40.6	0.9	100.0	8.3	6.1	47.8	35.5	2.3	100.0

1/ AS EXPANDED FROM THE HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) SAMPLES. PAVEMENT CONDITION IS STRATIFIED USING THE "PRESENT SERVICEABILITY RATING" (PSR) - A STANDARD MEASURE OF PAVEMENT CONDITION ADOPTED FROM THE "AASHO ROAD TESTS" CONDUCTED IN THE LATE 1950'S AND EARLY 1960'S. REFERENCE: HIGHWAY RESEARCH BOARD SPECIAL REPORT 61E, 1962. THE PSR VALUES RANGE FROM 0.1 TO 5.0. 5.0 DENOTES PAVEMENTS IN VERY GOOD CONDITION WHILE 0.1 DENOTES PAVEMENTS IN EXTREMELY POOR CONDITION. VARIOUS STAGES OF PAVEMENT DETERIORATION ARE REPRESENTED BY THE PSR VALUES BETWEEN THESE LIMITS.

2/ INCOMPLETE 1982 DATA SUBMITTED FOR THESE STATES; AREAWIDE DATA USED FOR TOTALS. AVAILABLE DATA FROM PREVIOUS SUBMITTALS INCLUDED AND FACTORED TO AREAWIDE LEVEL. BECAUSE OF FACTORING PROCEDURES USED, INDIVIDUAL DATA COMPONENTS FOR THESE STATES MAY NOT BE COMPATIBLE AMONG THE VARIOUS MILEAGE TABLES.

3/ 1981 AREAWIDE DATA USED FOR TOTALS.

EXISTING HIGHWAY BRIDGES GREATER THAN OR EQUAL TO 20 FEET - 1982 ¹

COUNT BY FUNCTIONAL CLASSIFICATION

DATA SOURCE: STRUCTURE INVENTORY OF NATION'S BRIDGES,
BRIDGE DIVISION, OFFICE OF ENGINEERING, FHWA

TABLE HM-65
SEPTEMBER 1983

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STATE	RURAL							URBAN							UN-CLASSIFIED ^{3/}	TOTAL EXISTING HIGHWAY BRIDGES
	INTERSTATE ^{2/}	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR ^{2/}	MINOR COLLECTOR	LOCAL	TOTAL	INTERSTATE ^{2/}	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL		
ALABAMA	557	895	1,444	3,149	2,981	4,530	13,556	438	-	467	164	94	589	1,752	11	15,319
ALASKA	9	271	80	210	55	104	729	-	1	27	8	7	23	66	1	796
ARIZONA	1,507	681	760	706	213	331	4,198	145	21	233	97	137	125	758	-	4,956
ARKANSAS	394	903	1,336	3,818	1,232	5,813	13,496	192	87	257	212	121	212	1,081	-	14,577
CALIFORNIA	1,762	2,553	2,285	5,387	974	1,009	13,970	1,762	1,516	1,188	2,222	23	1,220	7,931	72	21,973
COLORADO	683	604	473	771	111	3,241	5,883	221	125	237	261	104	35	983	-	6,866
CONNECTICUT	93	190	132	237	201	488	1,341	638	421	262	264	275	236	2,096	280	3,717
DELAWARE	3	50	32	83	28	209	405	85	11	68	55	34	31	284	-	689
DIST. OF COL.	1	-	-	-	-	-	1	71	22	90	22	12	18	235	-	236
FLORIDA	746	1,142	1,022	464	671	2,164	6,209	787	337	864	375	264	698	3,325	4	9,638
GEORGIA	661	760	1,713	2,866	868	5,314	12,182	403	87	517	410	332	398	2,147	26	14,355
HAWAII	28	81	149	118	53	47	476	82	69	71	31	18	55	326	225	1,027
IDAHO	324	270	171	697	209	1,554	3,225	87	-	60	53	56	108	364	-	3,589
ILLINOIS	964	186	2,510	3,815	846	12,848	21,169	871	140	801	820	441	586	3,659	30	24,858
INDIANA	761	483	1,153	2,371	2,454	8,045	15,267	585	148	425	471	336	406	2,371	22	17,660
IOWA	406	967	1,382	3,142	4,218	14,794	24,909	251	-	343	263	154	248	1,259	74	26,242
KANSAS	575	1,427	1,430	6,217	2,255	11,811	23,715	330	168	285	135	84	190	1,192	8	24,915
KENTUCKY	405	783	865	2,107	2,549	5,102	11,811	268	65	118	162	81	33	727	3	12,541
LOUISIANA	689	471	682	2,813	1,319	6,491	12,465	463	5	227	91	11	636	1,433	334	14,232
MAINE	162	147	202	800	241	968	2,220	60	32	73	78	65	41	349	31	2,600
MARYLAND	212	191	332	426	330	931	2,422	444	198	360	259	209	214	1,684	2	4,108
MASSACHUSETTS	203	151	156	247	71	810	1,638	729	367	342	245	85	595	2,363	504	4,505
MICHIGAN	359	479	1,046	1,473	791	2,965	7,113	685	237	582	517	456	466	2,943	21	10,077
MINNESOTA	331	662	904	2,049	1,487	5,951	11,384	304	105	178	379	280	224	1,470	-	12,854
MISSISSIPPI	576	865	1,200	3,896	276	6	6,819	133	6	68	65	6	2	280	9,464	16,563
MISSOURI	480	829	1,312	4,218	824	179	7,842	573	5	422	135	374	217	1,726	14,212	23,780
MONTANA	-	-	-	-	-	-	-	707	-	469	626	1,185	1,612	4,599	-	4,599
NEBRASKA	232	725	1,300	2,429	1,474	9,737	15,897	98	13	163	119	49	73	515	1	16,413
NEVADA	315	218	54	4	29	128	748	92	29	110	5	2	39	277	-	1,025
NEW HAMPSHIRE	236	145	204	288	210	802	1,885	99	51	69	85	50	28	382	280	2,547
NEW JERSEY	155	305	103	274	226	757	1,820	498	186	672	428	366	788	2,938	145	4,903
NEW MEXICO	709	675	423	292	319	484	2,902	232	19	90	48	64	60	513	-	3,415
NEW YORK	673	643	1,047	1,706	2,112	5,359	11,540	1,010	800	989	1,135	632	1,180	5,746	126	17,412
NORTH CAROLINA	463	697	426	2,209	1,692	7,832	13,319	247	233	540	380	136	559	2,095	11	15,425
NORTH DAKOTA	211	191	458	840	516	3,218	5,434	6	-	5	9	17	16	53	17	5,504
OHIO	992	1,002	1,139	4,308	3,808	11,944	23,193	1,187	621	844	953	1,043	1,006	5,654	-	28,847
OKLAHOMA	656	1,063	1,419	2,996	310	249	6,693	417	239	101	72	150	309	1,288	13,701	21,682
OREGON	490	696	823	892	1,104	281	4,286	264	215	143	90	102	37	851	1,286	6,423
PENNSYLVANIA	1,022	1,081	2,170	2,347	2,796	6,210	15,626	694	496	1,398	990	584	735	4,897	678	21,201
RHODE ISLAND	19	20	16	22	31	30	138	137	7	186	123	42	60	555	2	695
SOUTH CAROLINA	433	483	856	1,881	862	3,557	8,072	86	14	144	241	72	125	682	-	8,754
SOUTH DAKOTA	406	387	607	1,179	148	3,827	6,554	47	3	56	49	24	37	216	-	6,770
TENNESSEE	797	661	1,769	3,291	326	97	6,941	472	285	269	86	251	128	1,491	9,073	17,505
TEXAS	2,604	4,022	2,639	8,102	3,945	9	21,321	1,874	1,146	1,661	1,026	935	1	6,643	15,511	43,475
UTAH	391	148	185	246	157	624	1,751	260	6	80	59	29	165	599	-	2,350
VERMONT	263	84	238	366	190	1,350	2,491	40	12	21	21	40	19	153	-	2,644
VIRGINIA	805	595	1,083	2,502	481	4,752	10,218	490	147	332	609	159	331	2,068	20	12,306
WASHINGTON	323	556	498	1,193	800	1,853	5,223	443	2	521	222	130	140	1,458	195	6,876
WEST VIRGINIA	376	123	527	1,650	602	2,625	5,903	194	66	75	114	91	78	618	16	6,537
WISCONSIN	491	928	1,078	1,135	1,411	5,524	10,567	360	310	480	462	126	343	2,081	3	12,651
WYOMING	872	200	319	368	76	900	2,735	79	3	21	41	17	1	162	-	2,897
TOTAL	26,825	31,689	42,152	92,300	48,882	167,854	409,702	20,640	9,076	18,004	15,787	10,355	15,476	89,338	66,389	565,429
PERCENT - TOTAL	4.8	5.6	7.5	16.4	8.7	29.5	72.5	3.7	1.6	3.2	2.8	1.8	2.7	15.8	11.7	100.0

1/ DATA CONTAINS POSSIBLE ERRORS IN FUNCTIONAL CLASSIFICATION BASED ON REVIEW OF OTHER INCLUDED INFORMATION.

2/ INCLUDES A SMALL NUMBER OF BRIDGES WITH UNUSABLE FUNCTIONAL CLASSIFICATION. OTHER INCLUDED INFORMATION USED TO DETERMINE THEIR CLASSIFICATION.

3/ FUNCTIONAL CLASSIFICATION NOT REPORTED OR UNUSABLE. SOME OF THE UNUSABLE CODES ARE DUE TO THE USE OF AN ALTERNATIVE CODING/REPORTING FORM FOR NON-FEDERAL-AID BRIDGES WHERE FUNCTIONAL CLASSIFICATION CODES ARE NOT REQUIRED.

LOCAL FUNCTIONAL CLASS - 1982¹

CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUME AND SURFACE TYPE

MILEAGE AS OF DECEMBER 31, 1982 COMPILED
FROM REPORTS OF STATE AUTHORITIESTABLE HM-67
SEPTEMBER 1983

SURFACE TYPE	RURAL MILEAGE				
	AVERAGE DAILY TRAFFIC VOLUME				TOTAL
	LESS THAN 50	50-199	200-499	500 AND OVER	
RURAL:					
PAVED	97,125	267,748	154,501	72,449	591,823
GRAVEL/SOIL	784,311	356,823	43,368	12,011	1,196,513
OTHER	360,468	66,481	6,782	2,373	436,104
TOTAL RURAL	1,241,904	691,052	204,651	86,833	2,224,440
	URBAN MILEAGE				
	AVERAGE DAILY TRAFFIC VOLUME				TOTAL
	LESS THAN 200	200-499	500-1,999	2,000 AND OVER	
SMALL URBAN:					
PAVED	23,188	23,642	30,307	4,632	81,769
GRAVEL/SOIL	5,457	2,824	3,280	39	11,600
OTHER	1,667	879	696	3	3,245
TOTAL SMALL URBAN	30,312	27,345	34,283	4,674	96,614
URBANIZED:					
PAVED	63,726	70,367	153,334	29,355	316,782
GRAVEL/SOIL	11,404	3,318	9,577	194	24,493
OTHER	1,962	428	1,324	21	3,735
TOTAL URBANIZED	77,092	74,113	164,235	29,570	345,010
TOTAL URBAN:					
PAVED	86,914	94,009	183,641	33,987	398,551
GRAVEL/SOIL	16,861	6,142	12,857	233	36,093
OTHER	3,629	1,307	2,020	24	6,980
TOTAL URBAN	107,404	101,458	198,518	34,244	441,624
TOTAL	-	-	-	-	2,666,064

^{1/} DATA EXPANDED TO NATIONWIDE 1982 TOTALS (1981 FOR GEORGIA AND VERMONT) FROM 1982 HPMS LOCAL AREA-WIDE DATA SUBMITTED BY 45 STATES (INCLUDING PARTIAL DATA FOR CALIFORNIA, INDIANA, NEBRASKA, NEW YORK, OHIO AND OKLAHOMA). FOLLOWING STATES NOT INCLUDED IN BASE DATA: ARIZONA, DISTRICT OF COLUMBIA, FLORIDA, NORTH DAKOTA, RHODE ISLAND AND VERMONT.

ANNUAL VEHICLE MILES OF TRAVEL AND RELATED DATA - 1982¹

BY HIGHWAY CATEGORY AND VEHICLE TYPE

HIGHWAY STATISTICS DIVISION
OFFICE OF HIGHWAY PLANNING

TABLE VM-1
PRELIMINARY OCTOBER 1983

YEAR	ITEM	PASSENGER VEHICLES						TRUCKS			ALL MOTOR VEHICLES	
		PERSONAL PASSENGER VEHICLES			BUSES			ALL PASSENGER VEHICLES	SINGLE-UNIT	COMBI-NATIONS		ALL TRUCKS
		PASSENGER CARS 2/	MOTOR-CYCLES 2/	ALL PERSONAL PASSENGER VEHICLES	COMMERCIAL	SCHOOL AND OTHER NONREVENUE	ALL BUSES					
1982	MOTOR-VEHICLE TRAVEL: 3/ (MILLIONS OF VEHICLE-MILES)											
1982	INTERSTATE RURAL	-	-	92,577	319	181	500	93,077	28,791	20,318	49,109	142,186
1981		-	-	91,077	317	184	501	91,578	27,158	20,036	47,194	138,772
1982	OTHER ARTERIAL RURAL	-	-	184,473	468	617	1,085	185,558	68,571	15,929	84,500	270,058
1981		-	-	183,598	470	635	1,105	184,703	66,623	15,634	82,257	266,960
1982	OTHER RURAL	-	-	186,317	461	1,021	1,482	187,799	85,867	4,775	90,642	278,441
1981		-	-	185,282	453	965	1,418	186,700	85,304	4,790	90,094	276,794
1982	ALL RURAL	-	-	463,367	1,248	1,819	3,067	466,434	183,229	41,022	224,251	690,685
1981		-	-	459,957	1,240	1,784	3,024	462,981	179,085	40,460	219,545	682,526
1982	INTERSTATE URBAN	-	-	133,490	341	179	520	134,010	32,273	9,176	41,449	175,459
1981		-	-	126,816	337	186	523	127,339	30,061	8,875	38,936	166,275
1982	OTHER URBAN	-	-	552,026	1,988	1,064	3,052	555,078	161,147	10,112	171,259	726,337
1981		-	-	538,070	1,964	990	2,954	541,024	156,944	9,702	166,646	707,670
1982	ALL URBAN 4/	-	-	685,516	2,329	1,243	3,572	689,088	193,420	19,288	212,708	901,796
1981		-	-	664,886	2,301	1,176	3,477	668,363	187,005	18,577	205,582	873,945
1982	TOTAL RURAL AND URBAN	1,133,883	15,000	1,148,883	3,577	3,062	6,639	1,155,522	376,649	60,310	436,959	1,592,481
1981		1,109,843	15,000	1,124,843	3,541	2,960	6,501	1,131,344	366,090	59,037	425,127	1,556,471
1982	NUMBER OF MOTOR VEHICLES REGISTERED	123,697,863	5,743,463	129,441,326	113,468	445,729	559,197	130,000,523	34,042,865	1,209,900	35,252,765	165,253,288
1981		123,291,411	5,831,132	129,122,543	107,315	436,579	543,894	129,666,437	33,195,610	1,255,500	34,451,110	164,117,547
1982	AVERAGE MILES TRAVEL PER VEHICLE	9,167	2,612	8,876	31,524	6,870	11,872	8,889	11,064	49,847	12,395	9,637
1981		9,002	2,573	8,711	32,996	6,780	11,953	8,725	11,028	47,023	12,340	9,484
1982	FUEL CONSUMED (THOUSAND GALLONS)	69,430,000	300,000	69,730,000	721,170	398,700	1,119,870	70,849,870	31,568,267	10,965,500	42,533,767	113,383,637
1981		71,418,470	300,000	71,718,470	711,040	386,930	1,097,970	72,816,440	30,902,535	10,734,000	41,636,535	114,452,975
1982	AVERAGE FUEL CONSUMPTION PER VEHICLE (GALLONS)	561	52	539	6,356	894	2,003	545	927	9,063	1,207	686
1981		579	51	555	6,626	886	2,019	562	931	8,550	1,209	697
1982	AVERAGE MILES TRAVELED PER GALLON OF FUEL CONSUMED	16.33	50.00	16.48	4.96	7.68	5.93	16.31	11.93	5.50	10.27	14.05
1981		15.54	50.00	15.68	4.98	7.65	5.92	15.54	11.84	5.50	10.21	13.60

1/ THE 50 STATES AND THE DISTRICT OF COLUMBIA REPORT TRAVEL BY HIGHWAY CATEGORY, NUMBER OF MOTOR VEHICLES REGISTERED BY VEHICLE TYPE, AND TOTAL FUEL CONSUMED. THE TRAVEL AND FUEL DATA BY VEHICLE TYPE AS WELL AS RELATED DATA ARE CALCULATED BY THE FEDERAL HIGHWAY ADMINISTRATION.

2/ SEPARATE ESTIMATES OF PASSENGER CAR AND MOTORCYCLE TRAVEL ARE NOT AVAILABLE BY HIGHWAY CATEGORY.

3/ HIGHWAY CATEGORIES ARE BASED ON FUNCTIONAL CLASSIFICATION IN ACCORDANCE WITH 23 U.S.C. 103 (B)(2), (C)(2), (D)(2) ESTABLISHED FOR 1976 AND DIFFER FROM EARLIER YEARS.

4/ URBAN CONSISTS OF TRAVEL ON ALL ROADS AND STREETS IN URBAN PLACES OF 5,000 OR GREATER POPULATION.

ANNUAL VEHICLE MILES OF TRAVEL - 1982

BY FUNCTIONAL CLASS OF HIGHWAY

HIGHWAY STATISTICS DIVISION
OFFICE OF HIGHWAY PLANNING

(IN MILLIONS)

TABLE VM-2
SEPTEMBER 1983

STATE	RURAL							URBAN							TOTAL
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL	
ALABAMA	2,724	3,089	2,838	3,516	992	2,724	15,883	1,980	-	4,070	2,581	1,264	2,738	12,633	28,516
ALASKA 1/	722	6	567	720	245	368	2,628	169	53	304	174	104	270	1,074	3,702
ARIZONA	3,143	1,487	1,702	1,920	327	1,613	10,192	1,230	241	2,454	2,832	1,470	1,310	9,537	19,729
ARKANSAS	2,132	2,555	2,254	2,608	393	1,084	11,026	1,079	360	2,034	1,058	429	644	5,604	16,630
CALIFORNIA	9,046	10,502	7,215	8,295	2,497	4,234	41,789	28,650	28,142	36,245	22,736	8,137	4,300	128,210	169,999
COLORADO	2,625	2,473	1,564	1,753	754	1,417	10,586	2,287	956	4,096	2,400	848	2,613	13,200	23,786
CONNECTICUT	865	1,038	941	1,086	516	569	5,015	4,615	1,794	2,923	2,693	2,065	1,033	15,123	20,138
DELAWARE	164	839	450	489	69	347	2,358	516	41	799	328	219	330	2,233	4,591
DIST. OF COL. 1/	-	-	-	-	-	-	-	360	228	904	976	331	581	3,380	3,380
FLORIDA	5,551	8,592	5,374	2,923	1,332	3,474	27,246	5,810	1,947	13,161	10,844	7,486	13,004	52,252	79,498
GEORGIA 1/	6,813	3,891	5,757	5,202	3,003	2,244	26,910	5,402	4,705	1,509	4,208	3,427	2,570	21,821	48,731
HAWAII	52	69	888	376	145	296	1,826	768	888	597	693	489	787	4,222	6,048
IDAHO 1/	1,139	1,214	366	1,830	130	748	5,427	270	-	625	483	499	553	2,430	7,857
ILLINOIS	5,054	585	7,660	4,764	454	3,237	21,754	8,800	702	10,699	11,774	5,735	6,371	44,081	65,835
INDIANA	5,209	2,966	4,123	4,421	1,412	1,759	19,890	3,684	711	6,204	3,820	1,642	3,252	19,313	39,203
IOWA	2,202	3,162	2,623	2,299	688	1,505	12,479	832	-	2,633	1,729	657	1,011	6,862	19,341
KANSAS	1,701	3,025	1,765	2,164	268	1,218	10,141	1,252	539	2,097	1,761	593	1,275	7,517	17,658
KENTUCKY	3,655	2,709	1,856	3,857	1,587	1,805	15,469	2,150	368	2,512	2,906	1,208	1,014	10,158	25,627
LOUISIANA	3,361	2,292	2,711	5,052	1,157	1,600	16,173	2,303	572	3,385	2,482	785	1,202	10,729	26,902
MAINE	938	1,025	1,047	1,417	449	657	5,533	219	139	765	513	250	230	2,116	7,649
MARYLAND	2,217	2,249	2,913	1,989	850	1,139	11,357	4,694	1,530	5,659	2,745	1,602	1,333	17,563	28,920
MASSACHUSETTS	1,370	1,083	1,514	1,583	443	1,583	6,454	6,864	3,485	9,041	5,412	2,605	2,805	30,212	36,666
MICHIGAN	3,619	4,759	3,300	8,725	1,446	1,155	23,004	7,317	2,362	12,402	8,225	5,972	1,918	38,196	61,200
MINNESOTA	2,062	4,015	2,932	3,037	930	2,253	15,229	2,823	1,440	1,902	3,766	1,907	2,109	13,947	29,176
MISSISSIPPI	2,054	2,339	2,825	3,010	247	1,079	11,554	760	176	1,811	1,004	540	1,301	5,592	17,146
MISSOURI	3,733	3,317	3,361	4,660	278	2,082	17,431	5,114	2,036	4,508	3,482	1,556	876	17,572	35,003
MONTANA	1,313	1,309	834	588	135	616	4,795	122	-	653	286	114	699	1,874	6,669
NEBRASKA	1,418	1,926	1,654	1,046	321	1,119	7,484	467	39	1,580	1,009	348	508	3,951	11,435
NEVADA	1,074	573	377	662	136	264	3,086	427	189	1,243	905	160	403	3,327	6,413
NEW HAMPSHIRE	785	749	1,142	873	331	410	4,290	330	376	725	736	310	204	2,681	6,971
NEW JERSEY 1/	1,069	2,156	2,165	2,442	815	752	9,399	5,635	4,929	10,639	8,614	3,045	9,541	42,403	51,802
NEW MEXICO 1/	2,130	1,415	1,333	1,192	181	747	6,998	651	-	1,949	760	484	1,008	4,852	11,850
NEW YORK 1/	4,044	3,509	5,437	3,836	4,169	5,121	26,116	8,487	9,245	12,501	10,943	3,954	9,238	54,368	80,484
NORTH CAROLINA	3,570	4,453	2,679	8,478	2,500	2,999	24,679	2,032	1,381	6,822	3,918	791	3,477	18,421	43,100
NORTH DAKOTA	715	799	912	718	164	707	4,015	120	5	448	289	171	204	1,237	5,252
OHIO 1/	6,959	3,734	5,156	7,122	1,840	6,168	30,979	12,440	2,490	5,374	5,130	3,904	11,434	40,772	71,751
OKLAHOMA 1/	3,415	2,883	3,233	4,968	147	1,913	16,559	2,387	1,329	1,683	3,739	1,042	3,272	13,452	30,011
OREGON 1/	2,494	3,007	1,564	2,003	656	1,353	11,077	1,485	772	2,419	1,757	988	896	8,307	19,384
PENNSYLVANIA	6,792	6,412	8,219	5,219	2,364	5,485	34,491	4,655	2,697	13,820	6,609	3,769	5,272	36,822	71,313
RHODE ISLAND 1/	119	247	285	163	111	289	1,214	1,047	346	1,032	1,063	387	819	4,694	5,908
SOUTH CAROLINA	3,158	2,888	3,628	4,081	499	2,808	17,062	985	28	2,134	2,454	622	937	7,160	24,222
SOUTH DAKOTA	1,119	1,383	979	922	197	524	5,124	149	14	512	232	117	213	1,237	6,361
TENNESSEE	5,582	1,759	4,725	3,656	829	1,567	18,118	3,323	298	5,984	1,843	1,262	3,965	16,675	34,793
TEXAS	9,178	13,353	5,795	12,421	1,833	4,637	47,217	17,323	8,328	16,736	12,700	5,563	17,351	78,001	125,218
UTAH	1,442	864	672	655	158	578	4,369	1,695	112	1,180	1,486	853	1,230	6,556	10,925
VERMONT 2/	725	454	650	896	150	368	3,243	48	16	242	188	107	149	750	3,993
VIRGINIA	4,688	4,116	4,383	4,759	360	2,811	21,117	4,042	1,482	5,005	4,683	1,266	3,835	20,313	41,430
WASHINGTON	2,724	3,072	2,214	2,501	923	696	12,130	5,133	1,764	5,280	2,300	1,503	3,148	19,128	31,258
WEST VIRGINIA	1,276	833	1,767	2,767	303	873	7,819	630	246	815	747	479	196	3,113	10,932
WISCONSIN	2,870	5,348	3,634	3,919	811	1,311	17,893	1,763	1,458	4,138	3,678	1,036	2,828	14,901	32,794
WYOMING	1,376	691	861	426	476	227	4,057	135	95	397	253	218	126	1,224	5,281
TOTAL	142,186	137,214	132,844	154,009	41,021	83,411	690,685	175,459	91,054	236,650	177,947	84,313	136,373	901,796	1,592,481
PERCENT - AREA	20.6	19.9	19.2	22.3	5.9	12.1	100.0	19.5	10.1	26.2	19.7	9.3	15.1	100.0	0.0
PERCENT - TOTAL	8.9	8.6	8.3	9.7	2.6	5.2	43.4	11.0	5.7	14.9	11.2	5.3	8.6	56.6	100.0

1/ STATE HIGHWAY AGENCY ESTIMATE SUBJECT TO REVISION PENDING FURTHER FEDERAL HIGHWAY ADMINISTRATION REVIEW.
2/ FEDERAL HIGHWAY ADMINISTRATION ESTIMATES WERE MADE FOR THE VARIOUS HIGHWAY CLASSES.

ANNUAL VEHICLE MILES OF TRAVEL - 1982¹

BY FEDERAL-AID HIGHWAY SYSTEM

HIGHWAY STATISTICS DIVISION
OFFICE OF HIGHWAY PLANNING

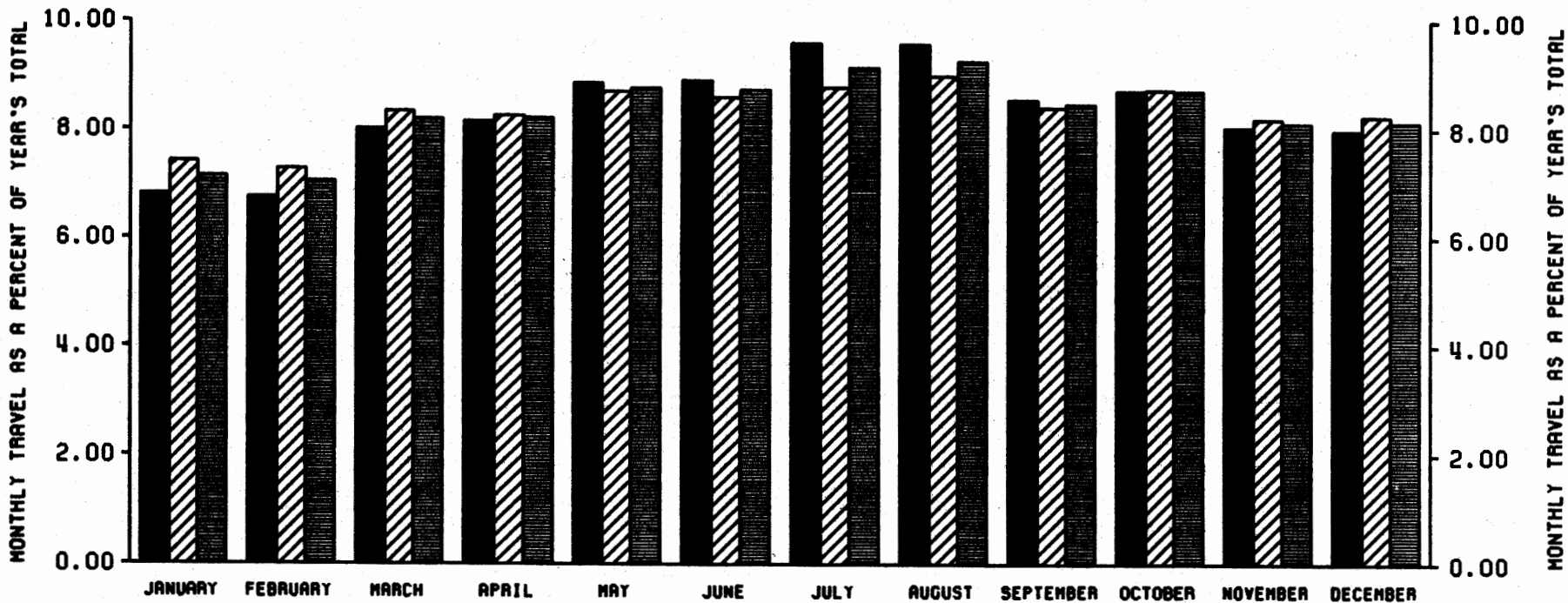
(IN MILLIONS)

TABLE VM-3
SEPTEMBER 1983

STATE	FEDERAL-AID INTERSTATE			OTHER FEDERAL-AID PRIMARY			FEDERAL-AID URBAN	FEDERAL-AID SECONDARY RURAL	ALL FEDERAL-AID SYSTEMS			ALL NON-FEDERAL-AID SYSTEMS			TOTAL
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL			RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	
ALABAMA	2,724	1,980	4,704	5,927	2,652	8,579	4,625	3,516	12,167	9,257	21,424	3,716	3,376	7,092	28,516
ALASKA	722	169	891	573	84	657	524	720	2,015	777	2,792	613	297	910	3,702
ARIZONA	3,143	1,230	4,373	3,172	1,143	4,315	5,210	1,555	7,870	7,583	15,453	2,322	1,954	4,276	19,729
ARKANSAS	2,132	1,079	3,211	4,558	1,733	6,291	1,424	1,382	8,072	4,236	12,308	2,954	1,368	4,322	16,630
CALIFORNIA	9,046	28,650	37,696	17,644	28,027	45,671	59,087	7,715	34,405	115,764	150,169	7,384	12,446	19,830	169,999
COLORADO	2,625	2,287	4,912	4,037	8,874	12,911	3,433	1,140	7,802	10,557	18,359	2,784	2,643	5,427	23,786
CONNECTICUT	865	4,615	5,480	1,951	3,224	5,175	5,834	999	3,815	13,673	17,488	1,200	1,450	2,650	20,138
DELAWARE	164	516	680	1,288	573	1,861	806	489	1,941	1,895	3,836	417	338	755	4,591
DIST. OF COL.	-	360	360	-	1,373	1,373	962	-	-	2,695	2,695	-	685	685	3,380
FLORIDA	5,551	5,810	11,361	13,107	13,088	26,195	16,643	2,923	21,581	35,541	57,122	5,665	16,711	22,376	79,498
GEORGIA	6,813	5,402	12,215	9,648	6,018	15,666	7,831	5,202	21,663	19,251	40,914	5,247	2,570	7,817	48,731
HAWAII	52	768	820	913	1,170	2,083	1,221	301	1,266	3,159	4,425	560	1,063	1,623	6,048
IDAHO	1,139	270	1,409	1,580	144	1,724	1,453	1,738	4,457	1,867	6,324	970	563	1,533	7,857
ILLINOIS	5,054	8,800	13,854	8,245	10,010	18,255	18,667	3,287	16,586	37,477	54,063	5,168	6,604	11,772	65,835
INDIANA	5,209	3,684	8,893	7,018	3,933	10,951	8,136	3,536	15,763	15,793	31,516	4,127	3,560	7,687	39,203
IOWA	2,202	832	3,034	5,785	2,071	7,856	2,888	2,299	10,286	5,791	16,077	2,193	1,071	3,264	19,341
KANSAS	1,701	1,252	2,953	4,729	1,320	6,049	2,740	2,164	8,594	5,312	13,906	1,547	2,205	3,752	17,658
KENTUCKY	3,655	2,150	5,805	4,565	2,424	6,989	4,449	3,857	12,077	9,023	21,100	3,392	1,135	4,527	25,627
LOUISIANA	3,361	2,303	5,664	5,003	2,857	7,860	3,575	5,052	13,416	8,735	22,151	2,757	1,994	4,751	26,902
MAINE	938	219	1,157	2,000	587	2,587	1,020	1,290	4,228	1,826	6,054	1,305	290	1,595	7,649
MARYLAND	2,217	4,694	6,911	5,134	3,604	8,738	7,423	1,989	9,340	15,721	25,061	2,017	1,842	3,859	28,920
MASSACHUSETTS	1,370	6,864	8,234	2,597	7,934	10,531	12,397	1,583	5,550	27,195	32,745	904	3,017	3,921	36,666
MICHIGAN	3,619	7,317	10,936	8,059	9,924	17,983	16,258	8,637	20,315	33,499	53,814	2,689	4,697	7,386	61,200
MINNESOTA	2,062	2,823	4,885	6,947	2,371	9,318	5,139	3,037	12,046	10,333	22,379	3,183	3,614	6,797	29,176
MISSISSIPPI	2,054	760	2,814	5,136	1,442	6,578	2,089	3,010	10,200	4,291	14,491	1,354	1,301	2,655	17,146
MISSOURI	3,733	5,114	8,847	6,678	3,460	10,138	7,442	4,660	15,071	16,016	31,087	2,360	1,556	3,916	35,003
MONTANA	1,313	122	1,435	2,126	418	2,544	523	423	3,862	1,063	4,925	933	811	1,744	6,669
NEBRASKA	1,418	467	1,885	3,580	1,098	4,678	1,878	1,046	6,044	3,443	9,487	1,440	508	1,948	11,435
NEVADA	1,074	427	1,501	946	338	1,284	2,003	662	2,682	2,768	5,450	404	559	963	6,413
NEW HAMPSHIRE	785	330	1,115	1,830	832	2,662	1,179	873	3,488	2,341	5,829	802	340	1,142	6,971
NEW JERSEY	1,069	5,635	6,704	3,113	8,321	11,434	15,549	2,173	6,355	29,505	35,860	3,044	12,898	15,942	51,802
NEW MEXICO	2,130	651	2,781	2,748	666	3,414	2,125	1,085	5,963	3,442	9,405	1,035	1,410	2,445	11,850
NEW YORK	4,044	8,487	12,531	8,946	17,381	26,327	17,365	3,836	16,826	43,233	60,059	9,290	11,135	20,425	80,484
NORTH CAROLINA	3,570	2,032	5,602	6,998	3,767	10,765	6,579	8,393	18,961	12,378	31,339	5,718	6,043	11,761	43,100
NORTH DAKOTA	715	120	835	1,711	400	2,111	494	675	3,101	1,014	4,115	914	223	1,137	5,252
OHIO	6,959	12,440	19,399	8,890	5,994	14,884	10,904	7,122	22,971	29,338	52,309	8,008	11,434	19,442	71,751
OKLAHOMA	3,415	2,387	5,802	5,795	1,651	7,446	5,606	3,427	12,637	9,644	22,281	3,922	3,808	7,730	30,011
OREGON	2,494	1,485	3,979	4,445	2,203	6,648	3,493	1,622	8,561	7,181	15,742	2,516	1,126	3,642	19,384
PENNSYLVANIA	6,792	4,655	11,447	14,631	11,819	26,450	15,076	5,219	26,642	31,550	58,192	7,849	5,272	13,121	71,313
RHODE ISLAND	119	1,047	1,166	532	710	1,242	2,118	163	814	3,875	4,689	400	819	1,219	5,908
SOUTH CAROLINA	3,158	985	4,143	6,516	2,703	9,219	1,680	4,081	13,755	5,368	19,123	3,307	1,792	5,099	24,222
SOUTH DAKOTA	1,119	149	1,268	2,356	421	2,777	373	894	4,369	943	5,312	755	294	1,049	6,361
TENNESSEE	5,582	3,323	8,905	6,484	4,029	10,513	5,358	3,656	15,722	12,710	28,432	2,396	3,965	6,361	34,793
TEXAS	9,178	17,323	26,501	19,148	12,682	31,830	21,056	12,048	40,374	51,061	91,435	6,843	26,940	33,783	125,218
UTAH	1,442	1,695	3,137	1,536	454	1,990	2,876	635	3,613	5,025	8,638	756	1,531	2,287	10,925
VERMONT	725	48	773	1,104	184	1,288	369	896	2,725	601	3,326	326	149	475	3,993
VIRGINIA	4,688	4,042	8,730	8,280	3,292	11,572	8,856	4,759	17,727	16,190	33,917	3,390	4,123	7,513	41,430
WASHINGTON	2,724	5,133	7,857	5,284	3,702	8,986	7,077	2,501	10,509	15,912	26,421	1,621	3,216	4,837	31,258
WEST VIRGINIA	1,276	630	1,906	2,573	755	3,328	1,505	2,740	6,589	2,890	9,479	1,230	223	1,453	10,932
WISCONSIN	2,870	1,763	4,633	8,982	4,589	13,571	5,024	3,762	15,614	11,376	26,990	2,279	3,525	5,804	32,794
WYOMING	1,376	135	1,511	1,448	365	1,813	546	400	3,224	1,046	4,270	833	178	1,011	5,281
TOTAL	142,186	175,459	317,645	266,296	204,777	471,073	340,888	145,172	553,654	721,124	1,274,778	137,031	180,672	317,703	1,592,481
PERCENT - TOTAL	8.9	11.0	19.9	16.7	12.9	29.6	21.4	9.1	34.8	45.3	80.0	8.6	11.3	20.0	100.0

1/ PRELIMINARY FIGURES FOR ALL SYSTEMS OTHER THAN INTERSTATE ARE FHWA ESTIMATES BASED ON HPMS AND OTHER AVAILABLE DATA.

MONTHLY DISTRIBUTION OF 1982 TRAVEL



NOTE : TRAVEL DATA SOURCE IS THE MONTHLY 'TRAFFIC VOLUME TRENDS' REPORT
AS GENERATED FROM STATE HIGHWAY AGENCY PROVIDED DATA

LEGEND ■ RURAL TRAVEL ▨ URBAN TRAVEL ■ TOTAL TRAVEL

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1982

HIGHWAY STATISTICS DIVISION
OFFICE OF HIGHWAY PLANNINGTABLE FI-1
SEPTEMBER 1983

STATE	VEHICLE MILES (MILLIONS)	FATAL ACCIDENTS		NONFATAL INJURY ACCIDENTS		FATALITIES		NONFATAL INJURED PERSONS	
		NUMBER	RATE ^{1/}	NUMBER	RATE ^{1/}	NUMBER	RATE ^{1/}	NUMBER	RATE ^{1/}
ALABAMA	28,516	744	2.61	22,585	79.20	839	2.94	32,404	113.63
ALASKA	3,702	^{2/} 96	2.59	(^{3/})	(^{4/})	^{2/} 105	2.84	(^{3/})	(^{4/})
ARIZONA	19,729	636	3.22	28,966	146.82	724	3.67	45,778	232.03
ARKANSAS	16,630	476	2.86	16,006	96.24	548	3.30	25,003	150.34
CALIFORNIA	169,999	4,122	2.42	184,972	108.81	4,618	2.72	274,073	161.22
COLORADO	23,786	597	2.51	26,493	111.38	667	2.80	38,928	163.66
CONNECTICUT	20,138	^{2/} 464	2.30	(^{3/})	(^{4/})	^{2/} 515	2.56	(^{3/})	(^{4/})
DELAWARE	4,591	115	2.50	4,742	103.28	122	2.66	7,189	156.57
DIST. OF COL.	3,380	35	1.04	9,127	269.99	36	1.06	13,519	399.91
FLORIDA	79,498	^{2/} 2,279	2.87	(^{3/})	(^{4/})	^{2/} 2,510	3.16	(^{3/})	(^{4/})
GEORGIA	48,731	1,097	2.25	40,645	83.41	1,229	2.52	60,504	124.16
HAWAII	6,048	144	2.38	8,512	140.73	159	2.63	12,070	199.55
IDAHO	7,857	212	2.70	7,107	90.45	255	3.25	11,006	140.07
ILLINOIS	65,835	1,476	2.24	104,689	159.02	1,652	2.51	156,263	237.35
INDIANA	39,203	840	2.14	41,994	107.12	955	2.44	61,285	156.33
IOWA	19,341	431	2.23	17,933	92.72	480	2.48	25,905	133.93
KANSAS	17,658	436	2.47	19,842	112.37	498	2.82	29,899	169.32
KENTUCKY	25,627	726	2.83	26,948	105.15	822	3.21	40,542	158.20
LOUISIANA	26,902	^{2/} 962	3.58	(^{3/})	(^{4/})	^{2/} 1,091	4.06	(^{3/})	(^{4/})
MAINE	7,649	151	1.97	9,686	126.62	168	2.20	14,053	183.71
MARYLAND	28,920	^{2/} 575	1.99	(^{3/})	(^{4/})	^{2/} 640	2.21	(^{3/})	(^{4/})
MASSACHUSETTS	36,666	612	1.67	34,511	94.12	655	1.79	46,718	127.41
MICHIGAN	61,200	1,281	2.09	87,384	142.78	1,417	2.32	130,061	212.52
MINNESOTA	29,176	508	1.74	24,559	84.17	571	1.96	35,850	122.87
MISSISSIPPI	17,146	^{2/} 617	3.60	(^{3/})	(^{4/})	^{2/} 730	4.26	(^{3/})	(^{4/})
MISSOURI	35,003	784	2.24	(^{3/})	(^{4/})	893	2.55	(^{3/})	(^{4/})
MONTANA	6,669	215	3.22	6,127	91.87	254	3.81	9,316	139.68
NEBRASKA	11,435	226	1.98	13,279	116.12	261	2.28	19,840	173.49
NEVADA	6,413	248	3.87	7,540	117.56	280	4.37	11,387	177.55
NEW HAMPSHIRE	6,971	^{2/} 154	2.21	(^{3/})	(^{4/})	^{2/} 173	2.48	(^{3/})	(^{4/})
NEW JERSEY	51,802	990	1.91	81,921	158.14	1,086	2.10	121,513	234.57
NEW MEXICO	11,850	489	4.13	14,864	125.43	577	4.87	23,253	196.22
NEW YORK	80,484	1,956	2.43	170,688	212.08	2,153	2.68	252,959	314.30
NORTH CAROLINA	43,100	1,169	2.71	53,091	123.18	1,306	3.03	83,863	194.58
NORTH DAKOTA	5,252	128	2.44	3,868	73.64	148	2.82	5,800	110.42
OHIO	71,751	^{2/} 1,447	2.02	97,993	136.57	^{2/} 1,607	2.24	153,686	214.19
OKLAHOMA	30,011	916	3.05	24,049	80.13	1,070	3.57	35,743	119.10
OREGON	19,384	464	2.39	21,299	109.88	518	2.67	34,620	178.60
PENNSYLVANIA	71,313	1,603	2.25	83,679	117.34	1,810	2.54	124,972	175.24
RHODE ISLAND	5,908	99	1.68	(^{3/})	(^{4/})	108	1.83	(^{3/})	(^{4/})
SOUTH CAROLINA	24,222	667	2.75	15,686	64.76	730	3.01	23,019	95.03
SOUTH DAKOTA	6,361	129	2.03	4,192	65.90	148	2.33	6,174	97.05
TENNESSEE	34,793	944	2.71	34,134	98.10	1,055	3.03	49,256	141.57
TEXAS	125,218	3,699	2.95	135,859	108.50	4,213	3.36	204,666	163.45
UTAH	10,925	263	2.41	11,524	105.48	296	2.71	17,691	161.92
VERMONT	3,993	^{2/} 92	2.30	(^{3/})	(^{4/})	^{2/} 107	2.68	(^{3/})	(^{4/})
VIRGINIA	41,430	781	1.89	40,388	97.48	879	2.12	59,288	143.10
WASHINGTON	31,258	^{2/} 671	2.15	36,990	118.34	^{2/} 748	2.39	50,840	162.64
WEST VIRGINIA	10,932	407	3.72	16,187	148.06	465	4.25	25,854	236.49
WISCONSIN	32,794	669	2.04	36,422	111.06	770	2.35	52,830	161.09
WYOMING	5,281	173	3.28	3,812	72.18	201	3.81	5,836	110.50
TOTAL ^{5/}	1,592,481	39,015	2.45	1,630,293	119.50	43,862	2.75	2,433,456	178.37
U. S. TOTAL (EST.) ^{6/}	1,592,481	39,015	2.45	1,960,000	130.08	43,862	2.75	2,928,000	183.86

^{1/} PER 100 MILLION VEHICLE-MILES OF TRAVEL.^{2/} ESTIMATES OF FATAL ACCIDENTS AND FATALITIES ARE BASED ON FARS DATA.^{3/} DATA NOT REPORTED BY STATE.^{4/} RATE CAN NOT BE COMPUTED.^{5/} THE TOTAL IS BASED ONLY ON THE DATA SHOWN IN THE TABLE. IT DOES NOT REPRESENT A NATIONAL TOTAL BECAUSE OF MISSING DATA. THE TOTAL FATAL ACCIDENT AND FATALITY RATES ARE BASED ON THE TOTAL TRAVEL SHOWN ON THE TABLE. THE TOTAL NONFATAL INJURY ACCIDENT AND NONFATAL INJURY RATES ARE BASED ON A TOTAL TRAVEL OF 1,364,300 MILLION VEHICLE MILES FOR THE STATES REPORTING THIS DATA.^{6/} ESTIMATES OF FATAL ACCIDENTS AND FATALITIES ARE BASED ON FARS DATA. ESTIMATES OF TRAVEL, INJURY ACCIDENTS AND INJURIES WERE MADE BY FHWA.

SPEED DATA¹

IN MILES PER HOUR

BASED ON STATE CERTIFICATION REPORTS FOR FISCAL YEAR 1982

HIGHWAY STATISTICS DIVISION
OFFICE OF HIGHWAY PLANNING

(OCTOBER 1981 - SEPTEMBER 1982)

TABLE VS-1
OCTOBER 1983

STATE	URBAN									RURAL									STATEWIDE		
	INTERSTATE			OTHER FREEWAYS AND EXPRESSWAYS			OTHER PRINCIPAL AND MINOR ARTERIALS			INTERSTATE			OTHER PRINCIPAL AND MINOR ARTERIALS			MAJOR COLLECTORS					
	AVERAGE	MEDIAN ^{2/}	85TH PERCENTILE ^{3/}	AVERAGE	MEDIAN ^{2/}	85TH PERCENTILE ^{3/}	AVERAGE	MEDIAN ^{2/}	85TH PERCENTILE ^{3/}	AVERAGE	MEDIAN ^{2/}	85TH PERCENTILE ^{3/}	AVERAGE	MEDIAN ^{2/}	85TH PERCENTILE ^{3/}	AVERAGE	MEDIAN ^{2/}	85TH PERCENTILE ^{3/}	AVERAGE	MEDIAN ^{2/}	85TH PERCENTILE ^{3/}
ALABAMA	56.7	56.4	63.5	(A)	(A)	(A)	53.1	52.9	59.7	61.5	60.8	67.8	54.4	54.4	61.0	53.8	53.7	60.3	55.6	55.5	62.2
ALASKA	(A)	(A)	(A)	(A)	(A)	(A)	46.3	46.7	53.1	(A)	(A)	(A)	51.8	52.4	59.2	43.9	42.6	48.7	50.0	50.7	57.4
ARIZONA	56.3	56.4	61.1	(B)	(B)	(B)	(B)	(B)	(B)	58.0	57.9	63.4	57.0	56.8	63.1	53.1	53.2	59.7	56.9	56.9	62.6
ARKANSAS	55.0	55.4	61.7	(A)	(A)	(A)	63.9	(A)	(A)	60.7	60.4	67.8	51.7	50.8	59.6	50.8	48.9	58.6	53.6	52.8	61.3
CALIFORNIA	56.3	57.2	63.1	56.5	56.8	62.8	52.1	52.7	60.2	59.3	59.1	64.2	57.8	57.8	64.0	55.5	55.3	62.2	56.6	57.0	63.0
COLORADO	56.5	56.0	62.6	59.2	59.1	64.9	(B)	(B)	(B)	59.3	59.0	63.5	55.2	54.2	59.0	53.7	52.6	58.1	56.8	56.2	61.9
CONNECTICUT	56.4	56.4	63.6	52.8	53.1	59.6	(A)	(A)	(A)	55.3	55.0	61.4	55.4	54.7	62.6	(A)	(A)	(A)	55.2	55.2	62.1
DELAWARE	57.0	56.5	62.4	(A)	(A)	(A)	(A)	(A)	(A)	(A)	(A)	(A)	54.4	53.6	59.1	(A)	(A)	(A)	55.5	54.8	60.5
DIST. OF COL.	(B)	(B)	(B)	(A)	(A)	(A)	(A)	(A)	(A)	(A)	(A)	(A)	(A)	(A)	(A)	(A)	(A)	(A)	(A)	(A)	(A)
FLORIDA	56.0	56.1	63.8	(A)	(A)	(A)	56.9	56.9	64.4	61.8	61.9	68.4	56.7	57.0	64.0	53.4	53.1	60.6	57.1	57.2	64.4
GEORGIA	54.3	52.4	60.2	53.8	52.0	58.0	48.1	46.5	53.2	58.3	55.1	61.0	52.3	51.1	57.7	54.7	53.9	62.3	54.6	52.8	59.6
HAWAII	56.6	57.0	63.6	(A)	(A)	(A)	(A)	(A)	(A)	56.2	56.9	62.9	51.9	51.9	59.8	52.4	52.8	59.4	54.1	54.6	61.2
IDAHO	53.7	54.6	60.4	(A)	(A)	(A)	(A)	(A)	(A)	55.0	57.4	64.0	50.9	52.3	59.8	52.3	54.7	60.9	53.2	54.7	61.5
ILLINOIS	54.8	52.8	59.8	55.6	53.4	58.2	51.5	49.6	57.4	58.4	55.8	62.6	53.8	51.7	58.4	52.9	50.8	58.0	54.6	52.5	59.2
INDIANA	55.7	56.9	63.2	58.3	58.2	64.4	51.5	51.5	58.7	61.4	59.9	66.2	54.2	54.2	60.3	51.1	52.5	60.4	56.0	55.9	62.4
IOWA	54.2	54.2	59.2	(A)	(A)	(A)	(A)	(A)	(A)	58.3	58.0	64.3	56.1	56.3	61.9	55.1	55.1	61.9	56.2	56.3	62.2
KANSAS	58.3	58.9	65.5	58.4	59.0	63.9	54.3	55.5	60.6	58.3	58.9	63.8	54.6	55.6	60.7	52.0	54.5	62.0	55.6	56.5	62.2
KENTUCKY	55.8	55.0	67.5	(A)	(A)	(A)	44.9	46.4	54.2	59.3	59.0	64.8	52.5	52.6	59.0	45.7	47.6	58.1	50.4	51.7	59.7
LOUISIANA	55.6	55.5	62.7	(A)	(A)	(A)	52.8	53.2	60.0	59.5	59.0	65.5	56.2	56.5	62.8	53.1	53.2	60.9	55.6	55.7	62.6
MAINE	56.0	56.7	63.0	58.5	59.0	64.9	(B)	(B)	(B)	58.8	59.2	65.0	53.3	53.7	61.1	53.2	53.8	60.5	56.3	56.7	63.2
MARYLAND	57.0	58.3	63.6	58.4	58.3	64.1	51.5	51.4	57.9	58.9	58.5	64.8	56.3	56.9	62.2	(B)	(B)	(B)	57.1	57.7	63.2
MASSACHUSETTS	59.2	59.3	65.9	59.3	59.6	66.3	59.3	59.3	66.1	59.8	59.6	65.5	58.8	59.0	65.2	(B)	(B)	(B)	59.3	59.4	65.9
MICHIGAN	58.5	58.0	63.0	58.4	58.0	63.0	(A)	(A)	(A)	62.0	63.0	68.0	56.4	58.0	63.0	52.2	53.0	58.0	57.7	58.0	63.3
MINNESOTA	56.2	56.7	60.2	54.5	54.9	58.6	55.5	55.3	61.2	59.7	59.2	64.8	54.7	55.2	61.7	50.3	51.9	60.5	55.1	55.6	61.4
MISSISSIPPI	56.4	53.9	60.6	(B)	(B)	(B)	(B)	(B)	(B)	59.1	56.8	63.9	54.5	52.0	58.8	51.1	47.9	57.0	54.3	51.7	59.1
MISSOURI	57.6	58.2	65.9	55.9	56.1	63.6	(A)	(A)	(A)	61.0	61.4	68.1	56.4	57.2	65.3	53.7	53.6	64.7	57.0	57.4	65.7
MONTANA	55.9	56.6	63.4	(A)	(A)	(A)	(A)	(A)	(A)	56.8	57.7	64.6	54.3	54.8	63.2	50.6	49.4	59.9	54.9	55.3	63.4
NEBRASKA	54.8	56.0	61.1	(A)	(A)	(A)	(A)	(A)	(A)	58.8	58.8	63.7	53.7	54.7	59.0	53.7	53.7	59.8	55.0	55.7	60.3
NEVADA	56.4	56.6	63.9	54.7	54.9	63.5	(A)	(A)	(A)	60.0	61.7	69.2	57.6	58.8	67.5	54.7	54.9	62.1	57.7	58.8	66.6
NEW HAMPSHIRE	55.1	55.6	61.5	56.2	56.6	62.8	51.1	52.0	57.9	55.9	57.0	63.3	50.9	51.2	57.1	51.5	52.2	58.6	53.8	54.6	60.5
NEW JERSEY	57.2	57.3	63.2	57.1	57.4	64.0	54.7	55.4	63.9	56.8	57.4	64.8	54.1	53.2	62.0	(B)	(B)	(B)	56.0	56.2	63.2
NEW MEXICO	56.4	56.7	64.3	(A)	(A)	(A)	50.0	49.9	58.9	59.3	59.5	69.4	54.7	54.3	63.4	55.6	56.2	64.5	56.5	56.5	65.6
NEW YORK	57.8	57.7	64.1	59.8	62.3	68.6	50.2	49.9	58.3	61.0	60.7	66.5	50.3	51.2	58.9	51.1	51.1	59.0	54.5	55.0	62.3
NORTH CAROLINA	55.2	53.9	59.8	54.8	54.7	59.6	(A)	(A)	(A)	58.5	58.3	64.2	54.4	51.7	61.8	51.9	52.6	58.9	54.5	53.8	61.2
NORTH DAKOTA	56.3	56.9	62.8	(A)	(A)	(A)	(A)	(A)	(A)	58.8	58.9	64.5	57.2	57.5	63.6	56.6	57.2	64.4	57.5	57.8	63.9
OHIO	55.0	56.6	62.3	55.7	56.6	62.0	54.3	56.2	61.2	57.9	59.0	64.7	55.4	56.7	61.6	50.1	54.0	60.7	54.8	56.6	62.3
OKLAHOMA	58.9	59.0	65.0	56.2	57.0	63.0	(B)	(B)	(B)	61.0	61.0	67.0	56.8	57.0	68.0	56.7	57.0	65.0	57.8	57.9	65.3
OREGON	58.4	57.9	63.8	56.0	56.1	60.7	50.9	50.8	56.9	59.8	59.3	64.8	52.0	51.9	58.6	51.1	50.9	58.7	54.7	54.5	60.8
PENNSYLVANIA	58.4	58.9	64.9	54.7	55.0	62.0	45.9	46.6	52.7	58.4	58.8	64.7	51.1	51.0	57.0	48.9	49.6	55.8	52.6	52.9	59.0
RHODE ISLAND	56.9	57.2	64.5	56.7	57.2	64.1	(A)	(A)	(A)	59.9	60.5	67.7	(A)	(A)	(A)	(A)	(A)	(A)	57.4	57.8	65.0
SOUTH CAROLINA	55.9	55.6	60.8	(A)	(A)	(A)	(A)	(A)	(A)	58.4	57.6	62.6	52.5	53.0	57.3	48.3	48.6	54.7	53.2	53.3	58.2
SOUTH DAKOTA	57.8	55.6	61.6	(A)	(A)	(A)	52.2	50.0	56.6	55.3	57.7	63.9	57.0	54.7	62.9	53.1	51.1	61.6	56.9	54.8	62.6
TENNESSEE	56.3	56.5	63.1	(A)	(A)	(A)	51.5	51.2	58.9	58.8	59.3	64.2	54.1	53.2	62.0	(B)	(B)	(B)	56.0	56.2	60.4
TEXAS	55.4	55.4	61.5	54.0	53.8	59.5	52.2	51.8	59.0	60.7	60.0	66.8	56.8	56.6	63.8	45.5	45.3	54.6	54.2	53.9	61.0
UTAH	57.0	57.4	63.0	53.9	53.7	60.0	46.4	48.7	54.9	60.9	60.8	67.6	56.1	56.9	62.5	56.1	57.2	64.3	57.6	58.0	64.2
VERMONT	54.7	54.6	60.2	(A)	(A)	(A)	(A)	(A)	(A)	58.3	58.4	64.7	56.0	55.8	62.6	(A)	(A)	(A)	57.9	58.0	64.3
VIRGINIA	54.2	55.0	60.0	52.4	53.0	59.0	53.5	54.0	60.0	58.7	59.0	64.0	52.3	53.0	59.0	47.8	48.0	56.0	53.2	53.7	59.7
WASHINGTON	55.9	56.5	61.2	54.4	54.4	59.4	(A)	(A)	(A)	58.8	58.5	64.1	51.9	52.0	58.3	55.0	55.6	62.5	55.1	55.3	60.8
WEST VIRGINIA	55.1	56.1	63.0	50.3	51.0	57.2	48.7	49.2	57.3	58.3	58.8	64.9	45.4	45.4	55.2	41.3	42.1	49.3	47.9	48.3	56.2
WISCONSIN	56.0	56.1	61.7	(A)	(A)	(A)	(A)	(A)	(A)	58.7	58.6	63.9	54.7	55.5	61.0	50.3	51.8	60.6	54.7	55.4	61.5
WYOMING	56.4	57.3	63.9	(A)	(A)	(A)	(A)	(A)	(A)	59.1	59.7	67.7	57.6	58.3	65.7	51.5	52.1	59.2	57.6	58.2	65.8
AVERAGE	56.3	56.4	62.7	56.0	56.2	62.1	51.5	51.7	58.6	59.0	58.9	65.1	54.3	54.4	61.1	51.6	51.8	59.4	55.3	55.4	62.0

1/ SPEED DATA ARE FOR ALL VEHICLES RATHER THAN FREE FLOWING VEHICLES AS IN VS-1 TABLES PRIOR TO 1980. DATA HAVE NOT BEEN ADJUSTED FOR SPEEDOMETER OR EQUIPMENT ERRORS. DATA IN THIS TABLE ARE ONLY FOR HIGHWAYS WITH A 55 MPH SPEED LIMIT.

2/ MEDIAN SPEED IS THE SPEED AT OR BELOW WHICH 50 PERCENT OF THE VEHICLES ARE TRAVELING.

3/ 85TH PERCENTILE SPEED IS THE SPEED AT OR BELOW WHICH 85 PERCENT OF THE VEHICLES ARE

TRAVELING.

4/ NO MILEAGE IN THIS HIGHWAY CATEGORY WHERE THE 55 MPH SPEED LIMIT IS THE PRIMARY CONSTRAINT ON VEHICLE SPEEDS.

5/ MILEAGE REPORTED BUT NO SPEED DATA SUBMITTED.

6/ WILSON BRIDGE ONLY SECTION WITH 55 MPH SPEED LIMIT. MARYLAND MONITORS NEAR BRIDGE.

SPEED DATA

**IN PERCENT EXCEEDING INDICATED MILES-PER-HOUR INCREMENTS
BASED ON STATE CERTIFICATION REPORTS FOR FISCAL YEAR 1982**

TABLE VS-2
OCTOBER 1982

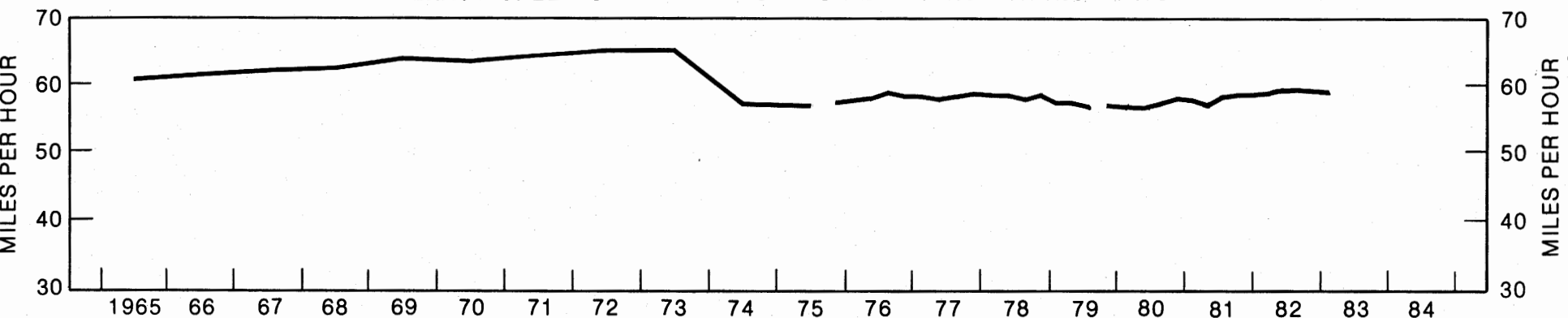
(OCTOBER 1981 - SEPTEMBER 1982)

HIGHWAY STATISTICS DIVISION
OFFICE OF HIGHWAY PLANNING

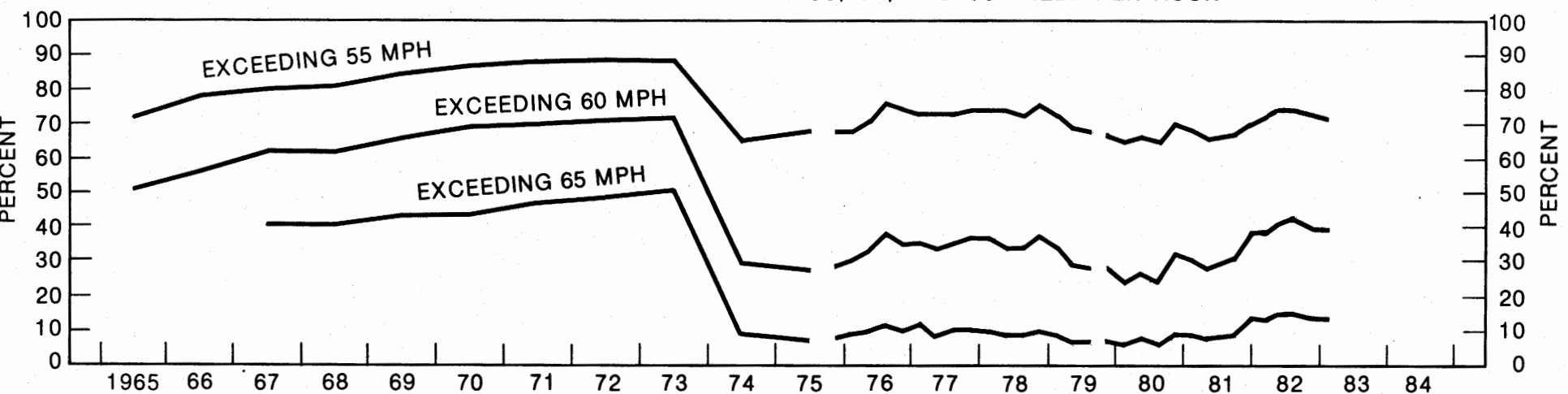
STATE	URBAN						RURAL						STATEWIDE					
	INTERSTATE		OTHER PRINCIPAL AND MINOR ARTERIALS		OTHER FREeways AND EXPRESSWAYS		OTHER PRINCIPAL AND MINOR ARTERIALS		INTERSTATE		OTHER PRINCIPAL AND MINOR ARTERIALS		MAJOR COLLECTORS		STATEWIDE			
	60 MPH	65 MPH	55 MPH	60 MPH	65 MPH	55 MPH	60 MPH	65 MPH	55 MPH	60 MPH	65 MPH	55 MPH	60 MPH	65 MPH	55 MPH	60 MPH	65 MPH	
ALABAMA	29.3	9.5	(2/)	13.8	3.7	86.9	22.9	47.0	17.6	5.1	43.4	15.8	4.7	53.7	24.7	8.8		
ALASKA	(2/)	(2/)	(2/)	3.3	1.5	(2/)	21.2	21.2	34.0	11.4	27.4	20.8	5.2	26.2	7.9	1.7		
ARIZONA	26.3	5.2	(2/)	(2/)	(2/)	71.9	23.0	28.9	13.0	5.0	32.4	11.0	5.0	41.6	32.9	9.9		
ARKANSAS	52.2	6.0	65.0	32.0	10.0	80.3	23.0	28.9	13.0	5.0	32.4	11.0	5.0	41.6	32.9	9.9		
CALIFORNIA	29.6	6.3	55.6	32.2	5.7	83.1	10.7	59.8	34.1	10.4	52.5	21.3	7.1	60.3	29.7	7.2		
COLORADO	26.6	6.0	28.5	12.8	2.9	70.3	11.5	48.6	17.1	4.6	31.7	8.2	1.9	58.1	27.6	7.8		
CONNECTICUT	57.7	23.9	(2/)	(2/)	(2/)	49.5	4.7	48.5	22.9	8.1	(2/)	(2/)	(2/)	48.9	15.8	3.2		
DELAWARE	51.2	5.5	(2/)	(2/)	(2/)	(2/)	(2/)	39.7	5.4	1.6	(2/)	(2/)	(2/)	(2/)	(2/)	(2/)		
DIST. OF COL.	(A/)	(A/)	(2/)	(2/)	(2/)	(2/)	(2/)	(2/)	(2/)	(2/)	(2/)	(2/)	(2/)	(2/)	(2/)	(2/)		
FLORIDA	53.0	9.4	(2/)	29.2	10.8	85.0	5.7	30.6	13.5	5.2	42.8	15.3	5.0	59.8	31.7	11.6		
GEORGIA	41.0	19.7	32.4	13.4	3.5	55.0	7.6	50.6	15.5	5.2	24.7	11.8	40.9	19.5	7.3			
HAWAII	55.7	25.9	5.1	(2/)	(2/)	55.0	5.7	29.8	12.0	4.9	30.2	13.1	5.0	43.1	18.4	6.4		
IDAHOO	40.2	11.4	2.0	(2/)	(2/)	55.4	8.0	47.7	10.1	2.4	33.2	14.4	2.9	48.5	20.2	6.8		
ILLINOIS	58.6	21.5	7.7	34.1	34.1	65.1	12.9	42.3	18.7	5.4	56.2	18.2	3.0	58.6	27.2	8.6		
IOWA	59.9	23.5	7.7	34.1	34.1	65.1	12.9	42.3	18.7	5.4	56.2	18.2	3.0	58.6	27.2	8.6		
MISSISSIPPI	55.6	23.6	7.4	34.1	34.1	65.1	12.9	42.3	18.7	5.4	56.2	18.2	3.0	58.6	27.2	8.6		
MISSOURI	54.6	21.8	5.3	34.1	34.1	65.1	12.9	42.3	18.7	5.4	56.2	18.2	3.0	58.6	27.2	8.6		
MONTANA	53.8	22.2	5.3	34.1	34.1	65.1	12.9	42.3	18.7	5.4	56.2	18.2	3.0	58.6	27.2	8.6		
NEBRASKA	53.8	22.2	5.3	34.1	34.1	65.1	12.9	42.3	18.7	5.4	56.2	18.2	3.0	58.6	27.2	8.6		
NEVADA	54.0	24.5	8.1	43.4	20.9	9.3	17.3	23.8	17.3	2.5	27.3	10.6	3.3	48.3	24.8	8.5		
NEW HAMPSHIRE	47.6	16.1	3.7	53.6	20.4	9.3	17.3	23.8	17.3	2.5	27.3	10.6	3.3	48.3	24.8	8.5		
NEW JERSEY	66.5	31.9	8.2	66.9	32.9	9.4	20.7	25.1	15.3	3.3	33.4	17.2	5.9	53.5	28.8	13.2		
NEW MEXICO	54.0	25.6	9.5	43.4	20.9	9.3	17.3	23.8	17.3	2.5	27.3	10.6	3.3	48.3	24.8	8.5		
NEW YORK	32.2	2.9	6.5	75.8	17.3	9.2	18.6	28.6	10.0	2.6	27.3	10.6	3.3	48.3	24.8	8.5		
NORTH CAROLINA	66.1	26.5	6.6	66.9	32.9	9.4	20.7	25.1	15.3	3.3	33.4	17.2	5.9	53.5	28.8	13.2		
NORTH DAKOTA	52.0	25.5	5.6	43.4	20.9	9.3	17.3	23.8	17.3	2.5	27.3	10.6	3.3	48.3	24.8	8.5		
OHIO	21.4	4.2	4.2	51.5	20.4	4.7	35.1	38.5	18.4	3.4	18.5	14.1	3.3	55.9	21.7	4.8		
OKLAHOMA	43.0	12.0	94.4	29.0	5.0	84.4	51.0	22.0	34.0	10.0	55.5	35.0	11.0	60.4	39.8	12.4		
OREGON	72.1	33.7	9.0	59.0	17.0	2.7	14.1	31.0	8.9	2.0	29.5	10.0	3.0	49.3	20.9	5.8		
PENNSYLVANIA	56.3	31.2	10.0	55.1	26.5	0.8	12.4	30.5	18.4	3.4	18.5	14.1	3.3	55.9	21.7	4.8		
RHODE ISLAND	58.9	29.5	3.3	57.5	27.5	0.8	12.4	30.5	18.4	3.4	18.5	14.1	3.3	55.9	21.7	4.8		
SOUTH CAROLINA	55.0	20.6	5.1	(2/)	(2/)	(2/)	7.4	32.8	10.5	2.6	13.9	6.1	1.7	41.2	15.6	3.7		
SOUTH DAKOTA	53.0	29.0	9.0	(2/)	(2/)	(2/)	12.0	47.1	15.8	4.4	30.6	24.0	13.0	42.6	25.5	11.0		
TENNESSEE	64.9	27.4	7.4	(2/)	(2/)	(2/)	12.0	47.1	15.8	4.4	30.6	24.0	13.0	42.6	25.5	11.0		
TEXAS	55.4	19.4	4.7	41.1	12.0	2.4	30.2	10.8	20.2	11.0	28.7	5.5	2.4	48.3	21.0	7.3		
UTAH	66.3	28.9	6.9	44.9	13.2	2.5	52.4	21.9	53.3	25.0	7.4	58.1	29.6	52.9	34.4	12.0		
VERMONT	43.1	12.9	2.2	32.0	7.5	1.1	11.3	52.9	21.2	6.3	(2/)	(2/)	(2/)	34.9	32.4	10.5		
VIRGINIA	70.2	14.6	2.5	37.7	10.5	2.5	34.3	46.7	1.9	1.9	18.9	3.1	4.0	46.9	14.5	3.6		
WASHINGTON	56.0	18.0	2.5	41.3	7.8	1.2	37.4	74.7	25.6	6.8	1.9	22.5	7.6	49.0	17.2	4.0		
WEST VIRGINIA	51.6	17.6	4.1	19.3	3.7	0.8	10.0	15.5	3.8	1.0	17.8	1.4	0.3	29.9	9.7	2.7		
WISCONSIN	50.6	17.9	5.9	(2/)	(2/)	(2/)	11.6	10.9	15.0	4.3	33.8	15.5	6.5	48.8	18.1	5.9		
WYOMING	58.8	25.0	7.8	(2/)	(2/)	(2/)	42.1	18.2	72.3	33.6	13.9	26.6	8.7	63.3	34.3	14.4		
AVERAGE	58.4	25.2	7.4	53.8	23.2	6.3	32.4	46.2	19.1	6.2	34.8	14.8	5.6	52.6	24.2	7.9		

1/ SPEED DATA ARE FOR ALL VEHICLES RATHER THAN FREE FLOWING VEHICLES AS IN VS-1 TABLES
 PRIOR TO 1980. DATA HAVE NOT BEEN ADJUSTED FOR SPEEDOMETER OR EQUIPMENT ERRORS. DATA IN THIS
 TABLE ARE ONLY FOR HIGHWAYS WITH A 55 MPH SPEED LIMIT.
 2/ NO MILEAGE IN THIS HIGHWAY CATEGORY WHERE THE 55 MPH SPEED LIMIT IS THE PRIMARY
 CONSTRAINT ON VEHICLE SPEEDS.
 3/ WILSON BRIDGE ONLY SECTION WITH 55 MPH SPEED LIMIT. MARYLAND MONITORS NEAR BRIDGE.

AVERAGE SPEED OF VEHICLES ON RURAL INTERSTATE HIGHWAYS



PERCENTAGE OF VEHICLES EXCEEDING 55, 60, AND 65 MILES PER HOUR



SPEED TRENDS ON RURAL INTERSTATE HIGHWAYS ^{1/}

^{1/} The data from 1965 to 1979 represents free-moving traffic on level, straight, non-congested sections of rural Interstate highways. Beginning with fiscal year 1980, the data shows all vehicle travel on rural Interstate highways. Between 1965 and 1975, speed trend information was collected by several State highway agencies normally during the

summer months and submitted in annual speed trends reports. Since October 1975 all States have monitored speeds at locations on several highway systems, including the Interstate System, as part of the 55 m.p.h. speed limit monitoring program. The data are reported to FHWA on a quarterly basis.

DISTRIBUTION OF AVERAGE DAILY TRAFFIC VOLUMES

ON THE RURAL INTERSTATE SYSTEM ¹

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COMPILED FROM DATA SUPPLIED BY STATE
AUTHORITIES FOR THE TRUCK WEIGHT STUDY

TABLE TC-1
SEPTEMBER 1983

YEAR	PASSENGER CARS		PICKUPS & PANELS		OTHER SINGLE UNITS		5 AXLE OR MORE COMBINATIONS		ALL OTHER VEHICLES		TOTAL TRAFFIC	
	DAILY VOLUME	PERCENT OF TOTAL	DAILY VOLUME	PERCENT OF TOTAL	DAILY VOLUME	PERCENT OF TOTAL	DAILY VOLUME	PERCENT OF TOTAL	DAILY VOLUME	PERCENT OF TOTAL	DAILY VOLUME	PERCENT INCREASE OVER 1970 DATA
1970	10,440	76	1,058	8	489	4	1,119	8	524	4	13,630	0
1971	10,364	74	1,180	9	529	4	1,285	9	494	4	13,852	2
1972	11,350	76	1,275	8	548	4	1,391	9	501	3	15,065	11
1973	10,641	72	1,424	10	587	4	1,615	11	497	3	14,764	8
1974	10,881	71	1,529	10	648	4	1,858	12	507	3	15,423	13
1975	11,344	72	1,640	10	637	4	1,710	11	437	3	15,768	16
1976	10,812	68	1,959	12	684	4	1,976	12	441	3	15,872	16
1977	11,060	67	2,134	13	725	4	2,195	13	489	3	16,603	22
1978	12,110	67	2,468	13	816	4	2,393	13	516	3	18,303	34
1979	10,340	63	2,484	15	739	5	2,349	14	494	3	16,406	20
1980	9,307	62	2,007	14	664	5	2,322	16	385	3	14,685	8
1981	11,201	64	2,349	14	733	4	2,549	15	437	3	17,269	27
1982	11,408	64	2,360	13	811	5	2,597	15	543	3	17,719	30

^{1/} THE DATA FOR EACH OF THE VEHICLE TYPES ARE FROM THE TRUCK WEIGHT STUDY. DATA FOR THE TRUCK WEIGHT STUDY ARE COLLECTED FOR ONE DAY EACH YEAR, NORMALLY IN THE SUMMER, AND ARE NOT ADJUSTED TO TYPIFY ANNUAL AVERAGES.

Highway Statistics, 1982

DISTRIBUTION OF AVERAGE DAILY LOAD

ON THE RURAL INTERSTATE SYSTEM ¹

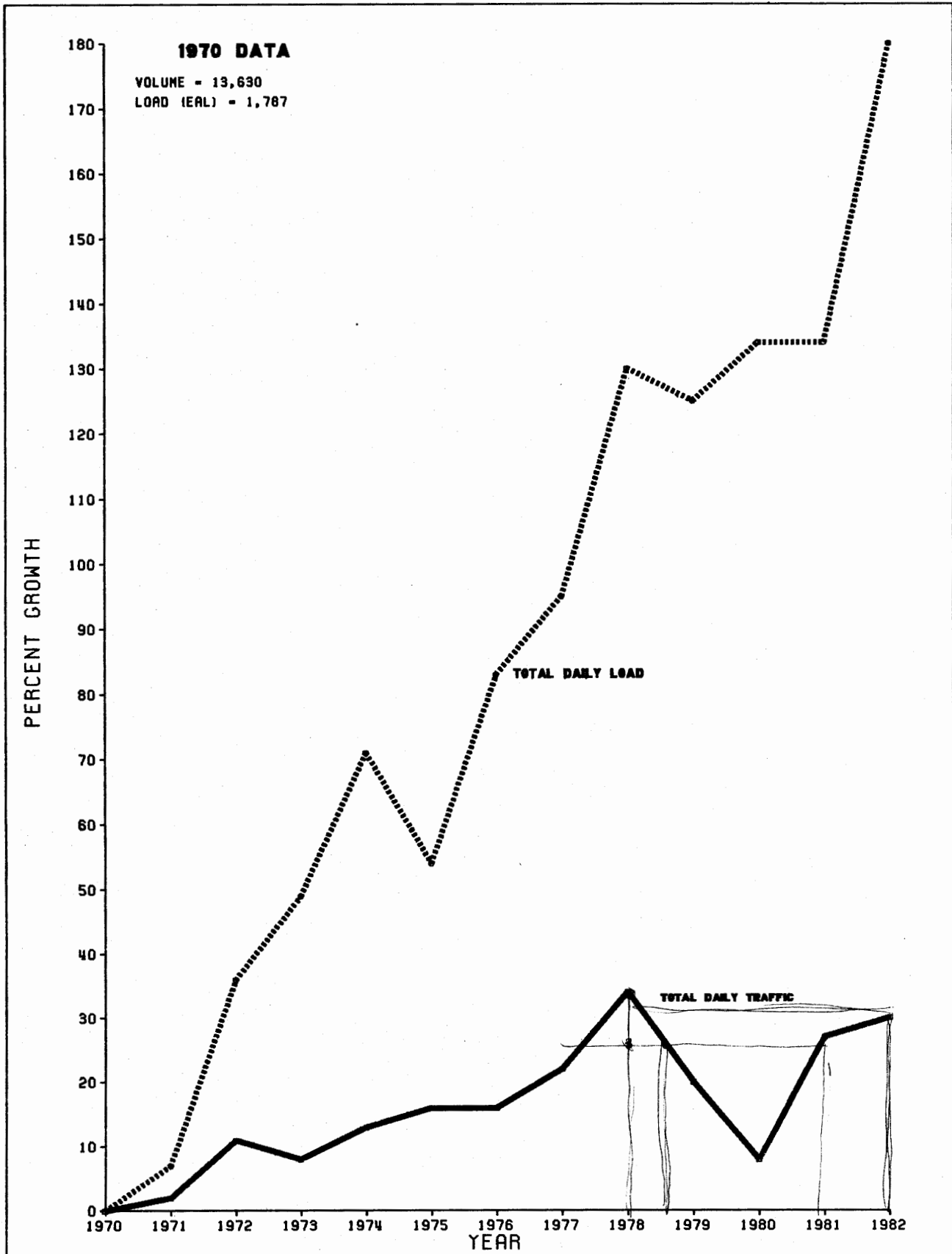
COMPILED FROM DATA SUPPLIED BY STATE
AUTHORITIES FOR THE TRUCK WEIGHT STUDY

TABLE TC-2
SEPTEMBER 1983

YEAR	SINGLE UNIT TRUCKS (EXCEPT PICKUP & PANEL)		5 AXLE OR MORE COMBINATIONS		ALL OTHER VEHICLES		TOTAL TRAFFIC	
	EQUIVALENT AXLE LOADS	PERCENT DISTRIBUTION	EQUIVALENT AXLE LOADS	PERCENT DISTRIBUTION	EQUIVALENT AXLE LOADS	PERCENT DISTRIBUTION	EQUIVALENT AXLE LOADS	PERCENT INCREASE OVER 1970 DATA
1970	113	6	1,248	70	426	24	1,787	-
1971	108	6	1,420	74	387	20	1,915	7
1972	123	5	1,920	79	383	16	2,426	36
1973	133	5	2,148	81	376	14	2,657	49
1974	102	3	2,500	82	456	15	3,058	71
1975	133	5	2,245	81	379	14	2,757	54
1976	138	4	2,803	86	322	10	3,263	83
1977	171	5	2,970	85	344	10	3,485	95
1978	193	5	3,512	85	413	10	4,118	130
1979	175	4	3,450	86	399	10	4,024	125
1980	178	4	3,695	88	316	8	4,189	134
1981	188	5	3,662	87	340	8	4,190	134
1982	261	5	4,313	86	429	9	5,003	180

^{1/} THE DATA FOR EACH OF THE VEHICLE TYPES ARE FROM THE TRUCK WEIGHT STUDY. DATA FOR THE TRUCK WEIGHT STUDY ARE COLLECTED FOR ONE DAY EACH YEAR, NORMALLY IN THE SUMMER, AND ARE NOT ADJUSTED TO TYPIFY ANNUAL AVERAGES. "AVERAGE DAILY LOAD" IS THE CUMULATIVE EQUIVALENT AXLE LOADS PER DAY. AN EQUIVALENT AXLE LOAD DEFINES THE DAMAGE PER PASS CAUSED TO A PAVEMENT BY THE VEHICLE IN QUESTION RELATIVE TO THE DAMAGE PER PASS OF A STANDARD 18,000 POUND AXLE LOAD MOVING ON THE SAME PAVEMENT.

COMPARISON OF GROWTH IN VOLUMES AND LOADINGS ON THE RURAL INTERSTATE SYSTEM



HIGHWAY STATISTICS FOR AMERICAN SAMOA AND GUAM - 1982

COMPILED FOR THE CALENDAR YEAR FROM
REPORTS OF TERRITORIAL AUTHORITIES

TABLE TER-1
SEPTEMBER 1983

MOTOR FUEL, MOTOR VEHICLES, DRIVER LICENSES AND HIGHWAY FINANCE	AMERICAN SAMOA	GUAM 2/	MILEAGE AND TRAVEL	AMERICAN SAMOA			GUAM		
				FEDERAL AID	NON- FEDERAL AID	TOTAL	RURAL	URBAN	TOTAL
I. MOTOR-FUEL CONSUMPTION									
A. TERRITORIAL TAX RATE PER GALLON ON DECEMBER 31:			EXISTING MILEAGE						
1. GASOLINE	11.8¢	6¢	SURFACE TYPE:	16	8	24	NA	NA	174
2. DIESEL AND L.P.G.	-	5¢	D, E	76	13	89	NA	NA	462
B. NET GALLONS TAXED (1,000)			F, G-1, H-1	-	-	-	NA	NA	182
1. AT PREVAILING RATES	2/ 1,895	3/ 26,541	G-2, H-2, I	92	21	113	NA	NA	6/ 818
2. AT OTHER RATES	-	-	TOTAL EXISTING MILEAGE						
3. TOTAL	1,895	26,541	MILEAGE BY SYSTEMS						
II. MOTOR-FUEL TAX RECEIPTS (\$1,000)									
A. GROSS GALLONAGE RECEIPTS	413	1,637	PRIMARY:	83	-	83	-	-	-
B. LESS:			RURAL	9	-	9	NA	NA	121
1. REFUNDS PAID	-	-	MUNICIPAL	-	-	-	NA	NA	-
2. DEDICATED GASOLINE TAX	-	-	SECONDARY:	-	-	-	-	-	-
C. OTHER RECEIPTS	-	2	MUNICIPAL	-	-	-	-	-	-
D. NET TOTAL RECEIPTS	413	1,639	RURAL COUNTY ROADS	-	5	5	-	-	-
III. MOTOR-VEHICLE REGISTRATIONS									
A. AUTOMOBILES	4,975	38,966	LOCAL ROADS UNDER STATE CONTROL	-	-	-	NA	NA	319
B. TRUCKS	280	13,694	OTHER	-	16	16	NA	NA	357
C. BUSES	315	74	TOTAL EXISTING MILEAGE	92	21	113	NA	NA	6/ 818
D. TOTAL	5,570	52,734	SURFACED MILEAGE BY WIDTH Z/						
E. TRAILERS	20	1,181	LESS THAN 20 FEET	53	19	72	-	-	-
F. MOTORCYCLES	25	1,324	20-21	39	2	41	-	1	1
IV. DRIVERS LICENSES									
A. LEARNERS PERMITS ISSUED	321	NA	22-23	-	-	-	27	24	51
B. OPERATORS LICENSES ISSUED	2,232	17,384	24-26	-	-	-	-	14	14
C. CHAUFFEURS LICENSES ISSUED	361	1,482	27-35	-	-	-	-	5	5
D. MOTORCYCLE OPERATORS LICENSES	-	121	36-43	-	-	-	-	-	-
E. DRIVERS LICENSES IN FORCE	3/ 7,120	56,663	44-47	-	-	-	7	4	11
V. MOTOR-VEHICLE TAX RECEIPTS (\$1,000)									
A. REGISTRATION FEES	180	1,350	48 AND OVER	-	-	-	15	16	31
B. DRIVERS LICENSES	12	95	UNCLASSIFIED BY WIDTH	-	-	-	-	-	-
C. MOTOR CARRIERS	-	-	TOTAL SURFACED MILEAGE	92	21	113	49	72	121
D. OTHER	61	922	SURFACED MILEAGE BY AVERAGE DAILY TRAFFIC VOLUME Z/						
E. TOTAL	253	2,367	VEHICLES PER DAY:						
VI. HIGHWAY RECEIPTS (\$1,000)									
A. HIGHWAY-USE REVENUE	380	NA	LESS THAN 400	63	-	63	-	-	-
B. GENERAL FUNDS	376	NA	400 - 999	6	-	6	6	-	6
C. FHWA FUNDS	516	NA	1,000 - 1,999	23	-	23	5	-	5
D. OTHER FEDERAL FUNDS	401	NA	2,000 - 2,999	-	-	-	11	3	14
E. TOTAL RECEIPTS	1,673	NA	3,000 - 3,999	-	-	-	6	4	10
VII. HIGHWAY DISBURSEMENTS (\$1,000)									
A. CAPITAL OUTLAY	966	NA	4,000 - 4,999	-	-	-	-	-	-
B. MAINTENANCE	319	NA	5,000 - 9,999	-	-	-	-	16	16
C. ADMINISTRATION	132	NA	10,000 - 14,999	-	-	-	-	1	1
D. HIGHWAY LAW ENFORCEMENT	444	NA	15,000 - 19,999	-	-	-	6	3	9
E. TOTAL DISBURSEMENTS	1,861	NA	20,000 - 29,999	-	-	-	-	4	4
MILEAGE AND TRAVEL (MILLIONS) B/									
PAVED				55.81	4.60	60.41	-	-	-
UNPAVED				3.28	1.97	5.25	-	-	-
STATE				-	-	-	69.19	342.98	412.17
LOCAL				-	-	-	-	1.95	66.96
MILITARY				-	-	-	-	4.38	46.34
TOTAL				59.04	6.57	65.66	75.52	451.90	527.42

U.S. Territories

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1/ NA MEANS DATA WAS NOT AVAILABLE.
2/ 1982 DATA NOT PROVIDED. 1980 DATA USED EXCEPT WHERE OTHERWISE NOTED.
3/ GASOLINE ONLY.
4/ IN PRIOR YEARS NONHIGHWAY DIESEL WAS INCLUDED.

5/ ESTIMATED BY FEDERAL HIGHWAY ADMINISTRATION.
6/ 461 MILES OF TOTAL MILEAGE IS CLASSIFIED AS PUBLIC ROAD MILEAGE (23 USC 402(C)).
7/ PRIMARY MILEAGE ONLY FOR GUAM - 1980 DATA USED.
8/ 1982 DATA NOT PROVIDED FOR AMERICAN SAMOA AND GUAM - 1980 DATA USED.

HIGHWAY STATISTICS FOR THE COMMONWEALTH OF PUERTO RICO - 1982

TABLE PR-1
SHEET 1 OF 2
SEPTEMBER 1983

COMPILED FOR THE CALENDAR YEAR FROM
REPORTS OF COMMONWEALTH AUTHORITIES

MOTOR FUEL, MOTOR VEHICLES, AND DRIVER LICENSES	COMMON-WEALTH	HIGHWAY AND MASS TRANSPORTATION	LOCAL AUTHORITIES 1/			
			COMMON-WEALTH	ROADS AND STREETS	PARKING	INDIRECT STREET FUNCTIONS
(THOUSANDS OF DOLLARS)						
I. MOTOR-FUEL CONSUMPTION		VI. HIGHWAY USER REVENUES AND OTHER RECEIPTS APPLICABLE TO HIGHWAYS	111,378	-	-	-
A. COMMONWEALTH TAX RATE PER GALLON ON DECEMBER 31:		A. NET HIGHWAY-USER REVENUES:	32,722	-	-	-
1. GASOLINE	16¢	1. MOTOR-FUEL TAXES	144,100	-	-	-
2. DIESEL AND L.P.G.	8¢	2. MOTOR-VEHICLE AND CARRIER TAXES	22,481	-	-	-
B. NET GALLONS TAXED (1,000):		3. SUBTOTAL	1,646	-	-	-
1. AT PREVAILING RATES	654,964	B. TOLL RECEIPTS	4,535	4,535	-	-
2. AT OTHER RATES (AVIATION)	4,270	C. OTHER STATE TAXES	4,652	4,652	-	35,831
3. TOTAL	659,234	D. GENERAL FUND APPROPRIATION	-	-	-	-
II. MOTOR-FUEL TAX RECEIPTS (\$1,000)	100,636	E. FEDERAL HIGHWAY ADMINISTRATION FUNDS	-	-	-	-
A. GROSS GALLONAGE RECEIPTS	1,192	F. OTHER FEDERAL FUNDS	-	-	-	-
B. LESS:	213	G. PARKING FUNDS	-	-	-	-
1. REFUNDS PAID	637	H. INTERAGENCY PAYMENTS	50	-	-	-
2. DEDICATED GASOLINE TAX (AVIATION)	637	I. PROCEEDS FROM BONDS	30,441	727	-	-
C. OTHER RECEIPTS	103,340	J. PROCEEDS FROM NOTES	11,936	-	-	-
D. NET TOTAL RECEIPTS		K. MISCELLANEOUS RECEIPTS	276,765	9,914	-	35,831
III. MOTOR-VEHICLE REGISTRATIONS		L. TOTAL RECEIPTS	144,779	41,560	-	-
A. AUTOMOBILES	953,683	M. RESERVES AT BEGINNING OF YEAR	421,544	51,474	-	35,831
B. TRUCKS	165,213	N. TOTAL FUNDS AVAILABLE	-	-	-	-
C. BUSES	1,955	VII. DISBURSEMENTS FROM HIGHWAY-USER REVENUES AND OTHER RECEIPTS APPLICABLE TO HIGHWAYS	14,000	-	-	-
D. TOTAL	1,120,851	A. HIGHWAY-USER REVENUES	11,908	-	-	-
E. TRAILERS	19,200	B. CAPITAL OUTLAY:	2,850	622	-	-
F. MOTORCYCLES	9,658	1. RURAL ARTERIAL	12,313	-	-	-
IV. DRIVERS LICENSES		2. RURAL COLLECTOR	381	1,249	-	1,792
A. LEARNERS PERMITS ISSUED	67,574	3. URBAN ARTERIAL	29,099	-	-	-
B. OPERATORS LICENSES ISSUED	216,118	4. LOCAL ROADS AND STREETS	56,951	1,871	-	1,792
C. CHAUFFEURS LICENSES ISSUED	71,557	5. MAINTENANCE	22,329	2,393	-	2/ 32,248
D. MOTORCYCLE OPERATORS LICENSES	1,110,775	6. ADMINISTRATION	31,476	255	-	1,792
E. DRIVERS LICENSES IN FORCE		7. HIGHWAY POLICE AND SAFETY	11,451	-	-	-
V. MOTOR-VEHICLE TAX RECEIPTS (\$1,000)		8. BOND INTEREST	53,580	2,090	-	-
A. REGISTRATION FEES	23,684	9. BOND INTEREST	19,962	2,297	-	-
B. DRIVERS LICENSES	2,498	10. NOTE INTEREST	36,478	623	-	-
C. MOTOR CARRIERS	88	11. MASS TRANSPORTATION	245,827	9,543	-	35,832
D. OTHER	5,318	12. TOTAL DISBURSEMENTS	175,717	41,931	-	-
E. TOTAL	31,588	13. RESERVES AT END OF YEAR	421,544	51,474	-	35,832
		14. TOTAL FUNDS ACCOUNTED FOR	741,087	28,604	-	-
		VIII. BONDED INDEBTEDNESS	30,425	727	-	-
		A. AMOUNT OUTSTANDING BEGINNING OF YEAR	20,760	2,920	-	-
		B. OBLIGATIONS ISSUED (PAR VALUE)	750,752	26,411	-	-
		C. OBLIGATIONS REDEEMED (PAR VALUE)				
		D. AMOUNT OUTSTANDING END OF YEAR				

1/ COMPILED FOR THE FISCAL YEAR ENDING JUNE 30.

2/ INCLUDES STREET CLEANING, STREET LIGHTING, STORM SEWERS AND SIDEWALKS; CAPITAL OUTLAY INCLUDES SIDEWALKS ONLY.

3/ INCLUDES SHORT TERM NOTES OF \$941,000 OUTSTANDING AT THE BEGINNING OF YEAR, \$727,000 ISSUED, \$623,000 REDEEMED, AND \$1,045,000 OUTSTANDING AT THE END OF THE YEAR.

HIGHWAY STATISTICS FOR THE COMMONWEALTH OF PUERTO RICO - 1982

MILEAGE AND TRAVEL BY FUNCTIONAL CLASSIFICATION

COMPILED IN COOPERATION WITH
THE COMMONWEALTH AUTHORITIES

TABLE PR-1
SHEET 2 OF 2
SEPTEMBER 1983

ACCESS CONTROL, FEDERAL- AID SYSTEMS, LANE WIDTH AND VEHICLE-MILES	RURAL						URBAN						TOTAL
	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	TOTAL	FREEWAY AND EXPRESSWAY	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL	
MILEAGE BY ACCESS CONTROL, DIVIDED HIGHWAY AND LANES 1/													
NO ACCESS CONTROL UNDIVIDED:													
LESS THAN 4 LANES	105	278	707	458	-	1,548	4	103	193	236	-	536	2,084
4 OR MORE LANES	-	4	9	-	-	13	8	27	38	32	-	105	118
DIVIDED:													
LESS THAN 6 LANES	53	11	-	-	-	64	1	36	10	15	-	62	126
6 OR MORE LANES	-	-	-	-	-	-	-	23	1	-	-	24	24
PARTIAL ACCESS CONTROL UNDIVIDED:													
LESS THAN 4 LANES	-	-	-	-	-	-	-	-	1	-	-	1	1
4 OR MORE LANES	-	-	-	-	-	-	1	-	-	-	-	1	1
DIVIDED:													
LESS THAN 6 LANES	4	1	-	-	-	5	14	-	-	-	-	14	19
6 OR MORE LANES	-	-	-	-	-	-	4	-	-	-	-	4	4
FULL ACCESS CONTROL DIVIDED:													
LESS THAN 6 LANES	69	-	-	-	-	69	27	-	-	-	-	27	96
6 OR MORE LANES	-	-	-	-	-	-	25	-	-	-	-	25	25
TOTAL MILEAGE	231	294	716	458	-	1,699	84	189	243	283	-	799	2,498
MILEAGE BY FEDERAL-AID SYSTEM 2/													
RURAL:													
PRIMARY	183	294	-	-	-	477	-	-	-	-	-	-	477
SECONDARY	-	-	714	-	-	714	-	-	-	-	-	-	714
TOTAL RURAL FEDERAL-AID	183	294	714	-	-	1,191	-	-	-	-	-	-	1,191
URBAN:													
PRIMARY	-	-	-	-	-	-	34	120	20	-	-	174	174
URBAN	-	-	-	-	-	-	31	68	157	93	-	349	349
TOTAL URBAN FEDERAL-AID	-	-	-	-	-	-	65	188	177	93	-	523	523
NON-FEDERAL-AID	48	-	2	458	3,272	3,780	19	1	66	190	2,233	2,509	6,289
TOTAL MILEAGE	231	294	716	458	3,272	4,971	84	189	243	283	2,233	3,032	8,003
MILEAGE BY LANE WIDTH 1/													
8 FEET OR LESS	3	29	123	188	-	343	-	7	11	17	-	35	378
9 FEET	11	54	226	162	-	453	-	5	42	73	-	120	573
10 FEET	19	67	271	37	-	394	6	25	56	66	-	153	547
11 FEET	7	19	33	30	-	89	1	28	40	33	-	102	191
12 FEET OR MORE	191	125	63	41	-	420	77	124	94	94	-	389	809
TOTAL MILEAGE	231	294	716	458	-	1,699	84	189	243	283	-	799	2,498
VEHICLE-MILES OF TRAVEL (MILLIONS) 3/													
VEHICLE-MILES OF TRAVEL	1,541	570	661	413	342	3,527	1,219	1,497	905	666	985	5,272	8,799
1/ AS EXPANDED FROM 1982 HPMS SAMPLE DATA. NO DATA ON LOCAL FUNCTIONAL CLASSIFICATION. 2/ OBTAINED FROM 1982 HPMS UNIVERSE DATA. 3/ OBTAINED FROM 1982 HPMS AREAWIDE DATA.													

U.S. Territories

* U.S. GOVERNMENT PRINTING OFFICE : 1983 O - 419-986



Field Regions of the Federal Highway Administration



★ Washington, D.C. Headquarters

* Region 15 (Arlington, Va.), Eastern Federal Highway Projects Office

● Field Region Headquarters

NOTE: FHWA Region 1 Conforms to Standard Regions 1 and 2

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Motor Vehicle Registration

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HIGHWAY FINANCES

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State Highway Finance

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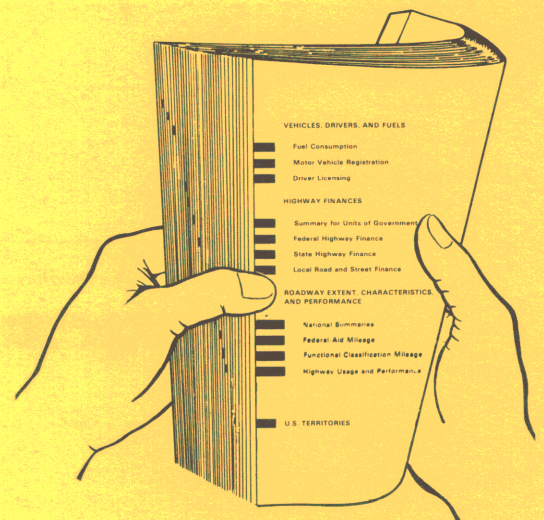
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