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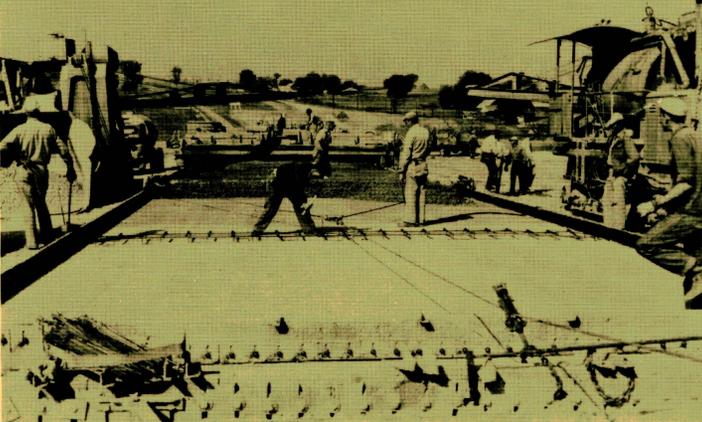
Federal Highway Administration

Highway Statistics 1980



25 Years of Interstate 1st Interstate Project in U.S. *

THIS IS THE FIRST PROJECT
IN THE UNITED STATES
ON WHICH ACTUAL CONSTRUCTION WAS STARTED
UNDER PROVISIONS OF THE NEW
FEDERAL AID HIGHWAY ACT OF 1956
MISSOURI STATE HIGHWAY COMMISSION



I - 70
St. Charles, MO
1956 Construction



I - 70
St. Charles, MO
1981 Four Lane Divided



U.S. Department
of Transportation

**Federal Highway
Administration**

Highway Statistics 1980

Drew Lewis
Secretary of Transportation

R.A. Barnhart
Federal Highway Administrator

Preface

This publication was prepared by the Highway Statistics Division, Office of Highway Planning, Federal Highway Administration. The 36th of an annual series, it presents the 1980 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 1979 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:

	<i>Stock Number</i>	<i>Cost per Copy</i>
Highway Statistics, 1974	O50-001-00107-1	\$3.90
Highway Statistics, 1975	O50-001-00139-0	\$5.50
Highway Statistics, Summary to 1975	O50-001-00129-2	\$4.75
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Highway Statistics, 1979	O50-001-00201-9	\$6.00

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 1969-1979, 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:

	<i>Accession Number</i>	<i>Cost per Microfiche Copy</i>
Highway Statistics, Summary to 1965	PB 197713	\$3.50
Highway Statistics, 1969	PB 197714	\$3.50
Highway Statistics, 1970	PB 206547	\$3.50
Highway Statistics, 1971	PB 220134	\$3.50
Highway Statistics, 1972	PB 231001/AS	\$3.50
Highway Statistics, 1973	PB 239989/AS	\$3.50
Highway Statistics, 1974	PB 255090/AS	\$3.50
Highway Statistics, 1975, Section 1	PB 271953	\$3.50
Highway Statistics, 1975, Section 2	PB 261237/AS	\$3.50
Highway Statistics, 1975, Section 3 and Charts	PB 267552	\$3.50
Highway Statistics, 1975, Section 4	PB 261266/AS	\$3.50
Highway Statistics, Summary to 1975	PB 273520/AS	\$3.50
Highway Statistics, 1976	PB 282479/AS	\$3.50
Highway Statistics, 1977	PB 296097	\$3.50
Highway Statistics, 1978	PB 80-126-808	\$3.50
Highway Statistics, 1979	PB 81-127-367	\$3.50

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

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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 next 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, initiative for selecting routes eligible for improvement with Federal-aid funds rests with the States, and these routes continue to remain under the jurisdiction of the States 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 in their budgets 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 excise taxes on motor fuel and automotive products, 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 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.

County and township governments

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.) Counties, however, have little or no responsibility for roads in the New England States, in Alaska, Delaware, North Carolina, Virginia (except for Arlington and Henrico Counties), or in West Virginia. Beginning with 1970, the 11 boroughs in Alaska were divided into 2 groups, one having rural characteristics (8 boroughs), and the other predominantly urban (3 boroughs). None of the rural-type boroughs have assumed road and street functions or received State aid for maintenance. In addition, at the option of the counties, Alabama has assumed legal responsibility for county roads in ten counties, and Maryland performs this function on behalf of six counties.

Because the area of some counties is entirely or nearly comprised of incorporated cities, towns, and villages, the Federal Highway Administration classifies statistics relating to their mileage and expenditures as being on municipal streets. These counties are: Bergen, Essex, Hudson, and Union, N.J.; Nassau, N.Y.; Cuyahoga, Ohio; and Milwaukee, Wisconsin.

Historically, several counties have had boundaries coextensive with cities. These counties are: San Francisco, California; Denver, Colorado; Orleans (New Orleans), Louisiana; Bronx, Kings, New York, Queens, and Richmond (New York City), New York; and Philadelphia, Pennsylvania. This list was augmented as a result of recent county-city mergers beginning in 1963. The purpose of the merger was to consolidate governmental functions, but the counties in general, have retained their identities for certain administrative purposes. These counties are: Borough of Juneau (Juneau and Douglas) and Borough of Sitka (Sitka), Alaska; Duval (Jacksonville), Florida; Muscogee (Columbus), Georgia; Marion (Indianapolis), Indiana; Ormsby (Carson City), Nevada; Davidson (Nashville), Tennessee; and Norfolk (South Norfolk), Virginia, because it is entirely urban in character, is also classed as a municipality.

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

Municipal governments included in summary tables, in addition to the specific counties and townships described, are those incorporated places legally designated as cities, boroughs, villages, and towns other than the New England-type. Data for special parking authorities and commissions and municipal toll authorities are also included with those of municipal governments.

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 included also for individual toll authorities. Beginning with the 1974 summaries, the receipts and disbursements for State public transportation activities were added to the financial compilations. These data are collected in cooperation with the Urban Mass Transit Administration as part of an anticipated national urban transportation reporting system.

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 departments.

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 highways 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. Since gasohol data cannot be separated from gasoline data in many States, it is included with gasoline in the tables in this publication.

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, especially butane, is increasing. By the end of 1980, 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. Vermont and Wyoming were the only States that did not tax special fuels in 1980; however, Vermont levied special equalization fees on vehicles that use the special fuels, and Wyoming levied an additional mileage tax on special-fuel users.

State gasoline tax rates range from 5 to 12 cents per gallon with a majority of the States charging 7.5 cents or more per gallon. Gasoline tax rates and rates for other motor fuels are shown in table MF-121.

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, nonhighway gasoline use is taxed but refundable, whereas nonhighway special-fuel use is 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 appeared in a separate FHWA publication entitled *Highway Taxes and Fees, How They Are Collected and Distributed, 1981*.

Motor fuel use

Analyses of 1980 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. The differences that occur between tables MF-21 and MF-2 are primarily because adjustments have been made to show the gallonage, as nearly as possible, for the period in which the tax was paid. In tables MF-21 through MF-24, other 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 Motor 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 reflect losses in excess of one percent, gallonage usage rather than tax collections, and refunds for nonhighway use to show month of fuel use rather than month claimed. Table MF-33GLA, a new table, shows gasohol sales by month for those States which were able to report them. Table MF-22 and MF-23, previously included in this publication, are available upon request.

MOTOR FUEL CONSUMPTION - 1980

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

(IN THOUSANDS OF GALLONS EXCEPT AS NOTED)

TABLE MF-2
SEPTEMBER 1981

STATE	GROSS AMOUNT REPORTED Z/	GALLONS EXEMPTED FROM PAYMENT OF TAX 3/	GROSS GALLONS ASSESSED FOR TAXATION	GALLONS SUBJECT TO REFUND OF ENTIRE TAX	NET AMOUNT TAXED											AT OTHER RATES 5/	
					AT PREVAILING RATES									ALL MOTOR FUELS			
					NET TOTAL GALLONS	GASOLINE			SPECIAL FUELS			ALL MOTOR FUELS			RATE ON DEC. 31 IN CENTS PER GALLON	NUMBER OF GALLONS	
						TAX RATE ON DEC. 31 IN CENTS PER GALLON 6/	NUMBER OF GALLONS	PERCENT CHANGE 1980 - 1979	TAX RATE ON DEC. 31 IN CENTS PER GALLON 6/ 5/	NUMBER OF GALLONS	PERCENT CHANGE 1980 - 1979	NUMBER OF GALLONS 1980	NUMBER OF GALLONS 1979	PERCENT CHANGE 1980 - 1979			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)		
ALABAMA	2,261,437	14,329	2,247,108	718	2,246,390	Z/ 11	1,933,584	-6.5	Z/ 12	301,648	3.5	2,235,232	2,358,742	-5.2	VARIOUS	11,158	
ALASKA	246,688	32,941	213,747	94	213,653	8	164,268	-9.0	8 & 0	21,120	85.5	185,388	191,952	-3.4	VARIOUS	28,265	
ARIZONA	1,550,353	8,831	1,541,522	15,164	1,527,921	8	1,297,921	-5.3	8	221,882	-1.9	1,519,803	1,596,690	-4.8	1	8,558	
ARKANSAS	1,394,877	40,138	1,354,741	303	1,354,438	9.5	1,144,203	-8.0	10.5 & 7.5	208,011	-0.4	1,352,214	1,451,980	-6.9	0	2,224	
CALIFORNIA	12,140,513	14,576	12,125,937	91,059	12,034,878	7	10,884,127	-6.1	7 & 6	1,083,709	-1.3	11,967,836	12,686,351	-5.7	1 & 2	67,042	
COLORADO	1,646,881	57,678	1,589,203	39,391	1,549,812	7	1,409,346	-2.9	7	140,466	-4.6	1,549,812	1,599,267	-3.1	-	-	
CONNECTICUT	1,432,152	44,973	1,387,179	5,224	1,381,955	11	1,258,347	-4.5	11	104,570	0.8	1,362,917	1,421,920	-4.1	5.5 & 10	19,038	
DELAWARE	328,284	7,290	320,994	2,507	318,487	9	284,054	-3.3	9	34,433	27.9	318,487	320,674	-0.7	-	-	
DIST. OF COL.	186,315	20,557	165,758	-	165,758	Z/ 11	161,654	-16.4	Z/ 11	4,104	-41.9	165,758	200,321	-17.3	-	-	
FLORIDA	5,315,385	65,224	5,250,161	-	5,250,161	8	4,699,874	-1.2	8	485,851	11.3	5,194,725	5,194,448	-0.2	3 & 4	65,436	
GEORGIA	3,320,983	13,088	3,307,895	-	3,307,895	7.5	2,849,456	-4.9	7.5	446,059	-3.6	3,295,515	3,459,748	-4.7	1	12,380	
HAWAII	362,639	33,858	328,781	-	328,781	8.5	301,219	-6.3	8.5 & 6	19,076	7.4	320,295	339,382	-5.6	1	8,486	
IDAHO	542,817	4,883	537,934	26,571	511,363	9.5	451,416	-10.5	9.5	54,484	-32.1	505,900	584,815	-13.5	3.5	5,463	
ILLINOIS	5,429,684	207,049	5,222,635	168,706	5,053,929	7.5	4,499,017	-3.8	7.5	554,912	-17.0	5,053,929	5,344,394	-5.4	-	-	
INDIANA	3,263,465	79,296	3,184,169	35,922	3,148,247	8.5	2,575,894	-7.1	Z/ 8.5	572,353	4.1	3,148,247	3,321,485	-5.2	-	-	
IOWA	1,836,311	181,455	1,654,856	166,329	1,488,527	10	1,215,324	-18.4	11.5 & 10	273,203	6.8	1,488,527	1,745,159	-14.7	0	-	
KANSAS	1,545,262	19,224	1,526,038	66,674	1,459,364	Z/ 8	1,187,024	-8.9	Z/ 10 & 7	234,555	3.8	1,421,579	1,528,688	-7.0	4	37,785	
KENTUCKY 8/	2,004,338	19,845	1,984,493	3,649	1,980,844	9	1,722,133	-6.0	Z/ 9	248,942	9.6	1,971,075	2,057,850	-4.2	VARIOUS	9,769	
LOUISIANA	2,294,230	15,118	2,279,112	12,195	2,266,917	8	1,974,269	-6.8	8	292,648	4.3	2,266,917	2,400,123	-5.5	-	-	
MAINE	572,507	3,979	568,528	256	568,272	9	504,721	-4.9	9	55,482	-0.8	560,203	586,942	-4.6	1 & 4	8,069	
MARYLAND	2,110,053	26,593	2,083,460	12,775	2,070,684	9	1,900,375	-8.0	9	169,845	8.4	2,069,220	2,066,239	0.1	3 & 8	1,464	
MASSACHUSETTS	2,456,679	33,595	2,423,084	9,056	2,414,028	Z/ 9.8	2,263,406	-5.4	Z/ 9.8	150,622	-14.3	2,414,028	2,568,621	-6.0	-	-	
MICHIGAN	4,586,813	135,360	4,451,453	87,129	4,364,324	11	4,037,717	-10.6	Z/ 11	312,775	-11.2	4,350,493	4,866,432	-10.6	3	13,831	
MINNESOTA	2,299,247	39,351	2,259,896	54,220	2,205,676	Z/ 11	1,951,186	-5.6	Z/ 11	253,976	-14.0	2,205,162	2,361,456	-6.6	2.7	514	
MISSISSIPPI	1,409,461	18,816	1,390,645	-	1,390,645	9	1,164,301	-8.0	10 & 8	215,357	17.0	1,379,658	1,449,708	-4.8	1	10,987	
MISSOURI	2,966,115	36,373	2,929,742	97,779	2,832,963	7	2,468,274	-5.9	7	364,089	-1.3	2,832,963	2,991,697	-5.3	-	-	
MONTANA	558,990	7,476	551,514	31,169	520,345	9	427,821	-5.2	11 & 0	99,038	-3.9	522,306	549,546	-5.0	1	5,515	
NEBRASKA	999,557	11,156	988,401	371	988,030	Z/ 13.6	763,966	-6.5	Z/ 13.6	153,333	4.3	917,239	963,670	-4.8	VARIOUS	70,791	
NEVADA	570,727	6,432	564,295	8,845	555,450	6	483,083	-1.1	6	72,367	-0.3	555,450	560,823	-1.0	-	-	
NEW HAMPSHIRE	429,187	10,447	418,740	6,502	412,238	11	378,834	-10.7	11	407,252	7.7	450,400	450,400	-9.6	4 & 6	4,986	
NEW JERSEY	3,604,162	94,762	3,509,400	19,620	3,489,780	8	3,145,610	-11.7	8 & 4	343,770	1.4	3,489,780	3,540,066	-1.4	-	-	
NEW MEXICO	901,489	14,454	886,995	5,739	881,256	Z/ 8	723,103	-5.8	Z/ 8	158,153	-0.6	881,256	926,991	-4.9	-	-	
NEW YORK	6,015,208	330,383	5,684,825	54,356	5,630,469	8	5,253,040	-7.0	10 & 8	326,847	1.5	5,579,887	5,967,865	-6.5	3	50,882	
NORTH CAROLINA	3,315,426	71,146	3,244,280	120	3,244,160	9	2,778,358	-6.7	9	380,972	-4.0	3,159,330	3,374,848	-6.4	1 & 8	94,830	
NORTH DAKOTA	487,218	7,476	479,742	71,317	408,425	8	314,955	-12.4	8	79,968	1.1	479,742	488,458	-9.9	4	13,481	
OHIO	5,682,627	71,880	5,610,747	124,727	5,486,020	7	4,778,847	-8.4	7	691,052	-0.6	5,469,895	5,932,898	-7.5	1	16,121	
OKLAHOMA	2,157,852	156,506	2,001,246	-	2,001,246	6.5	1,663,050	-1.5	6.5	293,773	-5.7	1,956,823	1,999,141	-2.1	0.0 & 2	44,423	
OREGON 9/	1,576,204	232,507	1,343,697	22,145	1,320,552	7	1,299,853	-3.9	7	13,894	40.8	1,313,747	1,362,677	-3.6	3	6,805	
PENNSYLVANIA	5,440,310	122,930	5,317,380	25,413	5,291,967	11	4,577,343	-6.4	11	704,460	-6.4	5,281,803	5,642,566	-6.4	1.5	10,164	
RHODE ISLAND	410,209	10,019	400,190	8,933	391,277	10	355,712	-5.3	Z/ 10	25,566	18.7	391,277	407,717	-4.0	-	-	
SOUTH CAROLINA	1,796,775	15,264	1,781,511	11,433	1,770,078	Z/ 11	1,521,738	-6.1	Z/ 11	234,468	-1.4	1,756,206	1,858,424	-5.5	1 & 6	13,872	
SOUTH DAKOTA	496,775	7,531	489,244	60,985	428,259	Z/ 12	338,846	-13.7	Z/ 12 & 10	73,258	-5.4	412,104	470,049	-12.3	4 & 8	16,155	
TENNESSEE	2,810,465	49,333	2,761,132	67,621	2,693,511	7	2,297,908	-5.0	8 & 7	393,963	-0.1	2,691,871	2,812,820	-4.3	1	1,640	
TEXAS	9,318,498	251,118	9,067,380	139,276	8,928,104	5	7,674,072	-9.0	6.5 & 5	1,190,971	0.7	8,865,043	9,621,142	-7.9	4 & 6	63,061	
UTAH	845,602	69,341	776,261	7,165	769,096	9	651,751	-6.4	9	110,612	2.4	762,363	804,477	-5.2	4	6,733	
VERMONT	238,843	1,622	237,221	237,221	237,221	5	237,221	-6.0	0	237,221	-2.5	237,221	252,235	-6.0	-	-	
VIRGINIA 8/	2,920,818	80,723	2,840,095	20,221	2,819,874	Z/ 11	2,485,813	-5.2	Z/ 11	321,618	-2.5	2,807,431	2,952,841	-4.9	VARIOUS	12,443	
WASHINGTON	2,108,414	29,295	2,079,118	33,357	2,045,761	12	1,806,401	-7.3	12	1,166,025	-5.5	2,021,426	2,175,624	-7.1	2 & 10	24,335	
WEST VIRGINIA	969,733	8,846	960,887	5,422	955,465	10.5	830,941	-5.2	10.5	124,435	27.5	955,376	974,264	-1.9	6 & 8	89	
WISCONSIN	2,488,106	25,483	2,462,623	76,182	2,386,441	Z/ 9	2,075,300	-7.2	Z/ 9	307,141	-1.5	2,386,441	2,551,926	-5.5	-	-	
WYOMING	461,977	6,277	455,700	16,336	439,364	8	339,654	-3.6	8	93,333	-0.3	432,987	445,903	-2.9	VARIOUS	6,377	
TOTAL	120,108,261	2,857,690	117,250,571	1,712,957	115,537,614	10/ 8.25	101,514,728	-6.3	10/ 8.46	13,260,007	-1.2	114,774,735	121,712,555	-5.7	10/ 2.92	762,879	
PERCENTAGE	100.00	2.38	97.62	1.43	96.19	-	84.52	-	-	11.04	-	95.56	-	-	-	0.63	

Motor Fuel

5

1/ THIS TABLE INCLUDES DATA ON ALL MOTOR-FUELS SUBJECT TO STATE MOTOR-FUEL TAXES, EXCEPT SPECIAL FUELS (FUELS OTHER THAN GASOLINE AND GASOLINE) USED FOR NONHIGHWAY PURPOSES. IT IS NOT INTENDED TO REFLECT THE AMOUNT OF FUEL USED ON HIGHWAYS. FOR AN ANALYSIS OF MOTOR-FUEL USAGE, SEE OTHER TABLES IN THIS SERIES.
 2/ EXPORT SALES AND OTHER AMOUNTS NOT CONSUMED AS MOTOR FUEL IN STATE HAVE BEEN EXCLUDED WHEREVER POSSIBLE.
 3/ INCLUDES FEDERAL USE, OTHER PUBLIC USE, CERTAIN TRANSIT USE, NONHIGHWAY USE WHERE INITIAL EXEMPTIONS RATHER THAN REFUNDS ARE MADE, AND ALLOWANCES FOR EVAPORATION AND OTHER LOSSES. THE MAXIMUM ALLOWANCE USED IN THE ANALYSIS TO COVER LOSSES IN STORAGE AND HANDLING WAS ONE PERCENT.
 4/ SOME STATES HAVE TAX RATES WHICH VARY ACCORDING TO THE PRICE OF THE FUEL BUT THEY ARE INDEXED AT SPECIFIC INTERVALS AND CONVERTED TO CENTS PER GALLON. THIS INFORMATION IS SHOWN ON TABLE MF-121 WHICH IS AVAILABLE FROM THE HIGHWAY STATISTICS DIVISION (HHP-433), FEDERAL HIGHWAY ADMINISTRATION.
 5/ WHERE TWO TAX RATES ARE SHOWN FOR A STATE, THE FIRST APPLIES TO DIESEL FUEL AND THE SECOND TO LIGHTER PETROLEUM GASES. SOME STATES IMPOSE ADDITIONAL REGISTRATION FEES OR MILEAGE TAXES ON VEHICLES USING SPECIAL FUELS. SUCH ADDITIONAL FEES IN VERMONT AND WYOMING ARE IN LIEU OF GALLONAGE TAXES.
 6/ IN SOME STATES, FUEL USED FOR SPECIFIC PURPOSES IS TAXED OR REFUNDED AT RATES OTHER THAN THE

PREVAILING RATES SHOWN IN COLUMNS 6 AND 9. IN THE CASE OF AVIATION FUEL, ONLY AVIATION GASOLINE IS INCLUDED.
 7/ TAX RATE CHANGES DURING 1980 WERE: APRIL 1- SOUTH DAKOTA, 9 TO 12 CENTS (GASOLINE AND DIESEL); 7 TO 10 CENTS (LPG); MAY 1- MICHIGAN, 9 TO 11 CENTS (DIESEL); MINNESOTA, 9 TO 11 CENTS; WISCONSIN, 7 TO 9 CENTS; JULY 1- KENTUCKY, 9 PERCENT OF AVERAGE WHOLESALE PRICE BUT EFFECTIVE RATE 9 CENTS; INDIANA, 8 TO 8.5 CENTS; NEW MEXICO, 7 TO 8 CENTS; AND VIRGINIA, 9 TO 11 CENTS; AUGUST 1- ALABAMA, 7 TO 11 CENTS (GASOLINE), 8 TO 12 CENTS (SPECIAL FUELS); AND MASSACHUSETTS, 8.5 CENTS TO 11.6 CENTS, RED

MOTOR FUEL USE - 1980

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

(IN THOUSANDS OF GALLONS EXCEPT AS NOTED)

TABLE MF-21
SEPTEMBER 1981

STATE	PRIVATE AND COMMERCIAL USE 2/			PUBLIC USE (GASOLINE)				SUMMARY OF TOTAL USE				LOSSES ALLOWED FOR EVAPO- RATION, HANDLING, ETC. (GASOLINE) 3/	TOTAL QUANTITY CONSUMED IN STATE	
	HIGHWAY	NON- HIGHWAY (GASOLINE)	TOTAL	FEDERAL (HIGHWAY CIVILIAN USE ONLY)	STATE, COUNTY, AND MUNICIPAL			HIGHWAY		NON- HIGHWAY (GASOLINE)	TOTAL			
					HIGHWAY	NON- HIGHWAY	TOTAL	TOTAL PUBLIC USE	AMOUNT					PERCENT CHANGE 1980 ---- 1979
ALABAMA	2,169,822	32,183	2,202,005	3,502	33,609	11,203	44,812	48,314	2,206,933	-5.2	43,386	2,250,319	5,392	2,255,711
ALASKA	166,996	37,164	204,160	2,047	12,325	4,108	16,433	18,480	181,368	-2.5	41,272	222,640	2,039	224,679
ARIZONA	1,483,467	36,368	1,519,835	5,461	21,934	7,311	29,245	34,706	1,510,862	-4.2	43,679	1,554,541	7,900	1,562,441
ARKANSAS	1,318,560	23,574	1,342,134	1,828	21,135	7,045	28,180	30,008	1,341,523	5.8	30,619	1,372,142	14,133	1,386,275
CALIFORNIA	11,689,749	198,205	11,887,954	24,495	184,700	61,566	246,266	270,762	11,898,945	-5.6	259,771	12,158,716	55,302	12,214,018
COLORADO	1,544,256	53,525	1,597,781	5,434	25,362	8,454	33,816	39,250	1,575,052	-3.4	61,979	1,637,031	14,738	1,651,769
CONNECTICUT	1,348,972	19,047	1,368,019	2,316	35,238	11,746	46,984	49,300	1,386,526	-4.2	30,793	1,417,319	6,683	1,424,002
DELAWARE	310,689	3,413	314,102	416	5,870	1,957	7,827	8,243	316,975	-2.5	5,370	322,345	467	322,812
DIST. OF COL.	173,949	628	174,577	4,076	5,211	1,737	6,948	11,024	183,236	-12.9	2,365	185,601	452	186,053
FLORIDA	5,016,723	133,886	5,150,609	7,954	91,635	30,545	122,180	130,134	5,116,312	-1.1	164,430	5,280,742	12,806	5,293,548
GEORGIA	3,189,888	44,560	3,234,448	4,224	47,232	15,744	62,976	67,200	3,241,344	-5.8	60,304	3,301,648	3,884	3,305,532
HAWAII	315,815	12,947	328,762	1,131	6,997	2,332	9,329	10,466	323,913	-2.9	15,279	339,222	3,314	342,536
IDAHO	480,728	39,534	520,262	3,515	12,964	4,321	17,285	20,800	497,207	-14.0	43,855	541,062	4,887	545,949
ILLINOIS	4,988,778	207,375	5,196,153	7,512	100,993	33,664	134,657	142,169	5,097,283	-9.9	241,039	5,338,322	47,819	5,386,141
INDIANA	3,090,648	74,890	3,165,538	2,773	21,379	7,126	28,505	31,278	3,114,800	-5.8	82,016	3,196,816	26,826	3,223,642
IOWA	1,613,107	136,045	1,749,152	2,030	44,357	14,785	59,142	61,172	1,659,494	-8.3	150,830	1,810,324	18,328	1,828,652
KANSAS	1,411,153	72,651	1,483,804	1,822	28,566	9,522	38,088	39,910	1,441,541	-4.9	82,173	1,523,714	13,138	1,536,852
KENTUCKY	1,911,139	21,929	1,933,068	2,697	32,534	10,845	43,379	46,076	1,946,370	-4.8	32,774	1,979,144	17,473	1,996,617
LOUISIANA	2,276,383	33,270	2,309,653	3,492	21,863	7,288	29,151	32,643	2,301,738	-2.5	40,558	2,342,296	9,127	2,351,423
MAINE	549,086	12,574	561,660	896	6,048	2,016	8,064	8,960	556,030	-5.0	14,590	570,620	2,167	572,787
MARYLAND	2,025,331	27,938	2,053,269	4,214	15,752	5,250	21,002	25,216	2,045,297	-0.6	33,188	2,078,485	20,024	2,098,509
MASSACHUSETTS	2,353,786	32,243	2,386,029	4,911	24,891	8,297	33,188	38,099	2,383,588	-6.8	40,540	2,424,128	23,079	2,447,207
MICHIGAN	4,301,130	105,114	4,406,244	5,541	47,653	29,218	116,871	122,412	4,394,532	-10.9	134,332	4,528,864	42,202	4,570,858
MINNESOTA	2,109,874	91,204	2,201,078	3,749	44,233	14,744	58,977	62,726	2,187,856	-7.6	105,948	2,293,804	20,225	2,314,029
MISSISSIPPI	1,333,388	23,851	1,357,239	2,658	15,894	5,298	21,192	23,850	1,351,940	-5.9	29,149	1,381,089	12,172	1,393,261
MISSOURI	2,770,067	117,938	2,888,005	4,538	22,175	7,391	29,566	34,104	2,795,780	-6.9	125,329	2,921,109	25,889	2,947,998
MONTANA	499,075	36,799	535,874	4,085	11,966	3,989	15,955	20,040	515,126	-5.9	40,788	555,914	4,666	560,580
NEBRASKA	877,098	77,048	954,146	1,758	19,358	6,452	25,810	27,560	938,214	-6.0	83,500	981,714	8,812	990,526
NEVADA	538,388	19,684	558,072	3,781	7,379	2,460	9,839	13,620	549,548	-0.0	22,144	571,692	5,090	576,782
NEW HAMPSHIRE	417,704	7,748	425,452	627	7,655	2,551	10,206	10,833	425,986	-4.3	10,299	436,285	602	436,887
NEW JERSEY	3,401,819	45,636	3,447,455	5,720	33,281	11,093	44,374	50,094	3,440,820	-2.7	56,729	3,497,549	12,052	3,509,601
NEW MEXICO	868,120	13,867	881,987	5,968	14,100	4,700	18,800	24,768	888,188	-4.0	18,567	906,755	7,401	914,156
NEW YORK	5,563,930	139,278	5,703,208	13,809	114,996	38,332	153,328	167,137	5,692,735	-6.8	177,610	5,870,345	56,402	5,926,747
NORTH CAROLINA	3,066,452	64,283	3,130,735	3,418	95,815	31,938	127,753	131,171	3,165,685	-7.2	96,221	3,261,906	29,155	3,291,061
NORTH DAKOTA	392,680	72,099	464,779	1,360	9,848	3,183	12,731	14,091	403,588	-4.7	75,282	478,870	4,373	483,243
OHIO	5,361,484	184,235	5,545,719	6,272	60,130	20,043	80,173	86,445	5,427,886	-8.2	204,278	5,632,164	49,605	5,681,769
OKLAHOMA	1,934,793	45,221	1,980,014	3,685	39,161	13,053	52,214	55,899	1,977,639	-3.8	58,274	2,035,913	18,175	2,054,088
OREGON	1,472,403	47,907	1,520,310	5,438	37,485	12,485	49,940	55,378	1,515,296	-3.9	60,392	1,575,688	13,457	1,589,145
PENNSYLVANIA	5,242,365	70,682	5,313,047	8,765	67,057	7,451	74,508	83,273	5,318,187	-6.2	78,133	5,396,320	35,444	5,431,764
RHODE ISLAND	374,181	18,164	392,345	695	6,393	2,131	8,524	9,215	381,269	-4.7	20,295	401,564	5,397	406,961
SOUTH CAROLINA	1,701,168	28,596	1,729,764	2,672	31,193	10,397	41,590	44,262	1,735,033	-6.2	38,993	1,774,026	3,308	1,777,334
SOUTH DAKOTA	413,887	70,042	483,929	1,819	8,518	2,839	11,357	13,176	424,224	-9.2	72,881	497,105	3,725	500,830
TENNESSEE	2,650,453	43,894	2,694,347	7,288	56,061	18,687	74,748	82,036	2,713,802	-4.0	62,581	2,776,383	24,285	2,800,668
TEXAS	8,724,048	238,087	8,962,135	13,408	95,329	28,643	114,572	127,980	8,823,385	-7.6	266,730	9,090,115	79,304	9,169,419
UTAH	754,066	18,530	772,596	3,065	10,487	3,496	13,983	17,038	767,608	-4.2	22,026	789,634	7,259	796,893
VERMONT	255,807	4,600	260,407	395	4,235	1,411	5,646	6,041	260,437	-6.5	6,011	266,448	1,439	267,887
VIRGINIA	2,761,864	41,749	2,803,613	4,905	60,812	15,203	76,015	80,920	2,827,581	-5.9	56,952	2,884,533	24,756	2,909,289
WASHINGTON	1,981,501	46,944	2,028,445	8,118	45,131	15,043	60,174	68,292	2,034,750	-5.8	61,987	2,096,737	18,155	2,114,892
WEST VIRGINIA	936,226	9,586	945,812	2,332	14,280	4,760	19,040	21,372	952,838	-2.5	14,346	967,184	3,813	970,997
WISCONSIN	2,340,823	103,272	2,444,095	3,116	9,882	3,294	13,176	16,292	2,383,821	-7.8	106,566	2,490,387	21,853	2,512,240
WYOMING	429,737	25,056	454,793	1,901	7,303	2,434	9,737	11,638	438,941	-0.5	27,490	466,431	5,079	471,510
TOTAL	112,903,556	4/ 3,065,062	115,968,618	227,623	1,828,675	589,581	2,418,256	2,645,879	114,959,854	-5.9	3,654,643	118,614,497	854,073	119,468,570
PERCENTAGE	95.19	2.58	97.77	0.19	1.54	0.50	2.04	2.23	96.92	-	3.08	100.00	-	-

1/ TABLES MF-21 THROUGH MF-26 ARE BASED ON REPORTS OF MOTOR FUEL PASSING THROUGH STATE TAXING CHANNELS. IN ORDER TO MAKE THE DATA UNIFORM AND COMPLETE, NUMEROUS ESTIMATES AND APPROXIMATIONS WERE MADE BY THE FEDERAL HIGHWAY ADMINISTRATION. IN THESE TABLES GASOLINE IS INCLUDED WITH GASOLINE. IN MOST STATES WHERE GASOLINE IS TAXED AT THE SAME RATE AS GASOLINE, GALLONAGES ARE INSEPARABLE IN THE RECORDS, AND IN SOME STATES WHERE IT IS FULLY EXEMPT IT MAY NOT BE REPORTED AT ALL. THE RESULTING GALLONAGES DIFFER IN MANY INSTANCES FROM THE UNADJUSTED DATA RECORDED IN TABLE MF-2. TABLES MF-22 AND MF-23 SHOWING, BY MONTHS, TOTAL FUEL CONSUMPTION AND TOTAL HIGHWAY USE, RESPECTIVELY, ARE NOT INCLUDED IN THIS PUBLICATION BUT ARE AVAILABLE FROM THE HIGHWAY STATISTICS DIVISION, FEDERAL HIGHWAY ADMINISTRATION.

2/ AMOUNTS OF HIGHWAY AND NONHIGHWAY USE WERE DETERMINED PRINCIPALLY BY ANALYSIS OF DATA ON TAXED GALLONS, EXEMPTIONS, AND REFUNDS. ESTIMATES FOR STATES THAT REPORT NO EXEMPTIONS OR REFUNDS FOR NONHIGHWAY USE WERE BASED ON DATA FOR STATES HAVING SIMILAR CHARACTERISTICS.

3/ SOME STATES MAKE A FLAT PERCENTAGE ALLOWANCE FOR LOSSES IN STORAGE AND HANDLING, AND OTHERS ALLOW FOR ACTUAL LOSSES NOT TO EXCEED A SPECIFIED PERCENTAGE. STILL OTHERS PERMIT DISTRIBUTORS TO CLAIM STOCK LOSSES IN RECONCILIATIONS OF INVENTORIES, THUS EXEMPTING THE LOST GALLONAGE FROM TAXATION. LOSSES BY DESTRUCTION, WHERE REPORTED SEPARATELY, ARE ALSO INCLUDED IN THIS COLUMN. THE MAXIMUM ALLOWANCE USED IN THE ANALYSIS TO COVER LOSSES IN STORAGE AND HANDLING WAS ONE PERCENT.

4/ DOES NOT INCLUDE SPECIAL FUELS (FUELS OTHER THAN GASOLINE) USED FOR NONHIGHWAY PURPOSES.

TOTAL GASOLINE USE - 1980¹COMPILED FOR THE CALENDAR YEAR
FROM AN ANALYSIS OF MOTOR FUEL USE

(IN THOUSANDS OF GALLONS)

TABLE MF-21A
SEPTEMBER 1981

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	1,847,365	3,502	33,609	1,884,476	32,183	11,203	43,386	1,927,862
ALASKA	120,864	2,047	12,325	135,236	37,164	4,108	41,272	176,508
ARIZONA	1,264,660	5,461	21,934	1,292,055	36,368	7,311	43,679	1,335,734
ARKANSAS	1,104,798	1,828	21,135	1,127,761	23,574	7,045	30,619	1,158,380
CALIFORNIA	10,536,128	24,496	184,700	10,745,324	198,205	61,566	259,771	11,005,095
COLORADO	1,403,169	5,434	25,362	1,433,965	53,525	8,454	61,979	1,495,944
CONNECTICUT	1,244,759	2,316	35,238	1,282,313	19,047	11,746	30,793	1,313,106
DELAWARE	275,533	416	5,870	281,819	3,413	1,957	5,370	287,189
DIST. OF COL.	156,656	4,076	5,211	165,943	628	1,737	2,365	168,308
FLORIDA	4,518,163	7,954	91,635	4,617,752	133,885	30,545	164,430	4,782,182
GEORGIA	2,740,601	4,224	47,232	2,792,057	44,560	15,744	60,304	2,852,361
HAWAII	296,646	1,131	6,997	304,774	12,947	2,332	15,279	320,053
IDAHO	425,643	3,515	12,964	442,122	39,534	4,321	43,855	485,977
ILLINOIS	4,384,533	7,512	100,993	4,493,038	207,375	33,664	241,039	4,734,077
INDIANA	2,513,433	2,773	21,379	2,537,585	74,890	7,126	82,016	2,619,601
IOWA	1,344,202	2,030	44,357	1,390,589	136,045	14,785	150,830	1,541,419
KANSAS	1,178,181	1,822	28,566	1,208,569	72,651	9,522	82,173	1,290,742
KENTUCKY	1,663,211	2,697	32,534	1,698,442	21,929	10,845	32,774	1,731,216
LOUISIANA	1,987,416	3,492	21,863	2,012,771	33,270	7,288	40,558	2,053,329
MAINE	491,612	896	6,048	498,556	12,574	2,016	14,590	513,146
MARYLAND	1,859,591	4,214	15,752	1,879,557	27,938	5,250	33,188	1,912,745
MASSACHUSETTS	2,168,673	4,911	24,891	2,198,475	32,243	2,897	40,540	2,239,015
MICHIGAN	3,996,845	5,541	87,653	4,090,039	105,114	29,218	134,332	4,224,371
MINNESOTA	1,856,997	3,749	44,233	1,904,979	91,204	14,744	105,948	2,010,927
MISSISSIPPI	1,120,844	2,658	15,894	1,139,396	23,851	5,298	29,149	1,168,545
MISSOURI	2,410,976	4,538	22,175	2,437,689	117,938	7,391	125,329	2,563,018
MONTANA	400,460	4,085	11,966	416,511	36,799	3,989	40,788	457,299
NEBRASKA	731,175	1,758	19,358	752,291	77,048	6,452	83,500	835,791
NEVADA	460,324	3,781	7,379	471,484	19,684	2,460	22,144	493,628
NEW HAMPSHIRE	389,748	627	7,655	398,030	7,748	2,551	10,299	408,329
NEW JERSEY	3,061,743	5,720	33,281	3,100,744	45,636	11,093	56,729	3,157,473
NEW MEXICO	700,349	5,968	14,100	720,417	13,867	4,700	18,567	738,984
NEW YORK	5,231,077	13,809	114,996	5,359,882	139,278	38,332	177,610	5,537,492
NORTH CAROLINA	2,683,635	3,418	95,815	2,782,868	64,283	31,938	96,221	2,879,089
NORTH DAKOTA	313,610	1,360	9,548	324,518	72,099	3,183	75,282	399,800
OHIO	4,654,198	6,272	60,130	4,720,600	184,235	20,043	204,278	4,924,878
OKLAHOMA	1,628,849	3,685	39,161	1,671,695	45,221	13,053	58,274	1,729,969
OREGON	1,228,989	5,438	37,455	1,271,882	47,907	12,485	60,392	1,332,274
PENNSYLVANIA	4,537,175	8,765	67,057	4,612,997	70,682	7,451	78,133	4,691,130
RHODE ISLAND	346,994	695	6,393	354,082	18,164	2,131	20,295	374,377
SOUTH CAROLINA	1,472,321	2,672	31,193	1,506,186	28,596	10,397	38,993	1,545,179
SOUTH DAKOTA	340,330	1,819	8,518	350,667	70,042	2,839	72,881	423,548
TENNESSEE	2,266,702	7,288	56,061	2,330,051	43,894	18,687	62,581	2,392,632
TEXAS	7,524,115	13,408	85,929	7,623,452	238,087	28,643	266,730	7,890,182
UTAH	642,933	3,055	10,487	656,475	18,530	3,496	22,026	678,501
VERMONT	226,036	395	4,235	230,666	4,600	1,411	6,011	236,677
VIRGINIA	2,443,827	4,905	60,812	2,509,544	41,749	15,203	56,952	2,566,496
WASHINGTON	1,746,481	8,118	45,131	1,799,730	46,944	15,043	61,987	1,861,717
WEST VIRGINIA	812,250	2,332	14,280	828,862	9,586	4,760	14,346	843,208
WISCONSIN	2,036,121	3,116	9,882	2,049,119	103,272	3,294	106,566	2,155,685
WYOMING	335,775	1,901	7,303	344,979	25,056	2,434	27,490	372,469
TOTAL	99,126,716	227,623	1,828,675	101,183,014	3,065,062	589,581	3,654,643	104,837,657

1/ THIS TABLE IS ONE OF A SERIES (MF-21-26) GIVING AN ANALYSIS OF TOTAL GASOLINE IN USE INCLUDING GASOLINE WHERE REPORTED BOTH FOR HIGHWAY AND NONHIGHWAY PURPOSES, AND EXCLUDES "LOSSES" AS SHOWN ON COLUMN 15 OF TABLE MF-21. TABLES MF-22 AND MF-23 SHOWING, BY MONTHS, TOTAL FUEL CONSUMPTION AND TOTAL HIGHWAY USE, RESPECTIVELY, ARE NOT INCLUDED IN THIS PUBLICATION BUT ARE AVAILABLE FROM THE HIGHWAY STATISTICS DIVISION, FEDERAL HIGHWAY ADMINISTRATION.

PRIVATE AND COMMERCIAL NONHIGHWAY USE OF GASOLINE - 1980¹COMPILED FOR THE CALENDAR YEAR
FROM AN ANALYSIS OF MOTOR-FUEL USE

(IN THOUSANDS OF GALLONS EXCEPT AS NOTED)

TABLE MF-24
SEPTEMBER 1981

STATE	CLASSIFIED							TOTAL	UNCLAS- SIFIED	TOTAL 5/
	AGRICUL- TURAL USE	OTHER USES					TOTAL			
		AVIATION 2/	INDUSTRIAL AND COMMERCIAL 3/	CONSTRUC- TION 3/	MARINE 4/	MISCEL- LANEOUS				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
ALABAMA	4,499	6,714	-	-	20,970	-	27,684	32,183	-	32,183
ALASKA	557	17,097	4,258	-	8,158	7,094	36,507	37,164	-	37,164
ARIZONA	6,325	9,079	6,004	1,088	13,400	472	30,943	36,368	-	36,368
ARKANSAS	2,224	9,518	-	-	11,832	-	21,350	23,574	-	23,574
CALIFORNIA	40,971	6/ 6,674	1,598	31,091	101,600	16,271	157,234	198,205	-	198,205
COLORADO	28,301	9,112	825	1,009	9,179	5,099	25,224	53,525	-	53,525
CONNECTICUT	1,347	3,101	1,532	-	12,882	185	17,700	19,047	-	19,047
DELAWARE	734	357	-	800	1,522	-	2,679	3,413	-	3,413
DIST. OF COL.	-	-	-	-	628	-	628	628	-	628
FLORIDA	3,750	42,695	-	-	59,864	-	102,559	106,309	27,576	133,885
GEORGIA	1,137	11,364	-	-	32,059	-	43,423	44,560	-	44,560
HAWAII	2,105	6,434	-	-	4,408	-	10,842	12,947	-	12,947
IDAHO	25,472	5,517	2,262	-	6,283	-	14,062	39,534	-	39,534
ILLINOIS	112,619	4,028	32,667	6,709	41,315	10,037	94,756	207,375	-	207,375
INDIANA	28,281	9,063	3,140	1,174	30,676	2,556	46,609	74,890	-	74,890
IOWA	111,421	6,391	1,846	-	16,014	373	24,624	136,045	-	136,045
KANSAS	45,170	7,656	5,211	1,580	10,446	2,588	27,481	72,651	-	72,651
KENTUCKY	3,843	3,817	-	-	14,259	-	18,086	21,929	-	21,929
LOUISIANA	2,688	8,116	-	-	22,466	-	30,582	33,270	-	33,270
MAINE	2,634	2,769	647	-	6,445	79	9,940	12,574	-	12,574
MARYLAND	1,762	4,325	4,518	-	17,333	-	26,176	27,938	-	27,938
MASSACHUSETTS	906	7,902	3,047	-	20,388	-	31,337	32,243	-	32,243
MICHIGAN	32,536	16,369	8,000	1,424	40,313	-	66,106	98,642	6,472	105,114
MINNESOTA	50,424	6,728	7,524	-	26,528	-	40,780	91,204	-	91,204
MISSISSIPPI	2,595	7,056	589	-	13,611	-	21,256	23,851	-	23,851
MISSOURI	75,878	5,625	5,069	-	29,066	2,300	42,060	117,938	-	117,938
MONTANA	26,834	5,549	-	-	4,416	-	9,965	36,799	-	36,799
NEBRASKA	58,657	7,417	5,160	-	5,814	-	18,391	77,048	-	77,048
NEVADA	3,133	6,820	456	1,236	7,859	180	16,551	19,684	-	19,684
NEW HAMPSHIRE	500	1,407	526	136	2,693	2,486	7,248	7,748	-	7,748
NEW JERSEY	2,471	2,700	3,916	-	34,776	-	41,392	43,863	1,773	45,636
NEW MEXICO	2,435	5,456	1,192	-	4,784	-	11,432	13,867	-	13,867
NEW YORK	29,331	11,156	34,830	2,408	55,013	6,540	109,947	139,278	-	139,278
NORTH CAROLINA	14,231	7,020	6,601	1,456	32,653	2,322	50,052	64,283	-	64,283
NORTH DAKOTA	64,720	2,242	2,084	-	3,053	-	7,379	72,099	-	72,099
OHIO	26,480	13,948	20,590	2,959	51,040	69,218	157,755	184,235	-	184,235
OKLAHOMA	15,555	11,056	-	-	18,610	-	29,666	45,221	-	45,221
OREGON	10,728	8,989	7,378	-	20,677	135	37,179	47,907	-	47,907
PENNSYLVANIA	25,413	10,389	-	-	28,760	6,120	45,269	70,682	-	70,682
RHODE ISLAND	92	9,360	4	-	8,706	2	18,072	18,164	-	18,164
SOUTH CAROLINA	4,163	4,806	-	-	19,627	-	24,433	28,596	-	28,596
SOUTH DAKOTA	63,233	3,357	639	-	2,813	-	6,809	70,042	-	70,042
TENNESSEE	1,574	9,536	-	-	31,285	1,499	42,320	43,894	-	43,894
TEXAS	20,395	40,273	-	-	62,966	114,453	217,692	238,087	-	238,087
UTAH	7,164	4,788	-	-	6,578	-	11,366	18,530	-	18,530
VERMONT	808	859	-	-	2,933	-	3,792	4,600	-	4,600
VIRGINIA	6,509	6,138	150	5,394	22,688	870	35,240	41,749	-	41,749
WASHINGTON	7,510	11,826	4,567	-	17,373	5,668	39,434	46,944	-	46,944
WEST VIRGINIA	1,900	2,260	1,631	-	3,795	-	7,686	9,586	-	9,586
WISCONSIN	61,200	4,254	9,637	-	28,181	-	42,072	103,272	-	103,272
WYOMING	15,829	3,770	-	-	3,437	-	7,207	23,036	2,020	25,056
TOTAL	1,059,044	412,893	188,098	58,464	052,185	256,547	1,968,177	3,027,221	37,841	3,065,062
PERCENTAGE	34.55	13.47	6.14	1.91	34.33	8.37	64.22	98.77	1.23	100.00

1/ THIS TABLE IS ONE OF A SERIES (MF-21 THROUGH MF-26) GIVING AN ANALYSIS OF MOTOR-FUEL CONSUMPTION. TABLES MF-22 AND MF-23 SHOWING, BY MONTHS, TOTAL FUEL CONSUMPTION AND TOTAL HIGHWAY USE, RESPECTIVELY, ARE NOT INCLUDED IN THIS PUBLICATION BUT ARE AVAILABLE FROM THE HIGHWAY STATISTICS DIVISION, FEDERAL HIGHWAY ADMINISTRATION.

2/ DOES NOT INCLUDE AVIATION JET FUEL.

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

4/ RECENT STUDIES AND OTHER SOURCES WERE USED BY THE FEDERAL HIGHWAY ADMINISTRATION TO MAKE ESTIMATES OF MARINE USE FOR STATES WHERE INFORMATION WAS EITHER UNAVAILABLE OR INCOMPLETE.

5/ 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.

6/ MUCH OF THE FUEL CONSUMED BY LARGE AVIATION USERS, WHO ARE LICENSED DISTRIBUTORS, IS NOT INCLUDED IN TABLE MF-21, MF-22, AND MF-24. THIS USE WAS NOT REQUIRED TO BE REPORTED AND DID NOT ENTER THE STATE'S TAXING CHANNELS.

PRIVATE AND COMMERCIAL HIGHWAY USE OF SPECIAL FUELS BY MONTHS - 1980

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

(IN THOUSANDS OF GALLONS EXCEPT AS NOTED)

TABLE MF-25
SEPTEMBER 1981

STATE	TAX RATE ON DECEMBER 31 (IN CENTS PER GALLON) 2/	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	CHANGE FROM 1979	
															GALLONS	PER-CENT
ALABAMA	12	26,449	31,517	22,457	22,696	30,917	22,799	23,888	30,550	38,960	21,202	27,858	23,164	322,457	30,959	10.6
ALASKA	8 & 0	14,774	-1,818	-122	5,483	11,993	292	-5,404	4,003	3,864	16,071	14,896	-17,900	46,132	34,176	85.8
ARIZONA	8	19,495	19,823	17,659	22,469	16,331	13,804	21,696	16,937	16,398	21,232	15,542	18,430	218,807	-7,377	-3.3
ARKANSAS	10.5 & 7.5	18,007	17,112	18,391	20,063	16,076	15,704	19,001	16,731	16,250	19,924	13,204	23,279	213,762	3,772	1.8
CALIFORNIA	7 & 6	96,185	94,787	94,787	94,787	94,452	94,452	94,452	98,707	98,707	98,707	96,799	96,799	1,153,621	-15,505	-1.3
COLORADO	7	11,745	23,560	7,149	12,755	4,802	10,623	7,487	11,726	10,792	12,888	141,087	12,888	10,792	-6,187	-4.2
CONNECTICUT	11	8,714	9,386	8,474	8,632	8,842	8,547	8,464	8,310	8,245	8,769	9,351	8,479	104,213	-2,224	-2.1
DELAWARE	9	2,318	3,368	3,010	1,922	3,493	2,854	1,943	3,559	2,867	1,882	4,688	3,252	104,213	8,241	30.6
DIST. OF COL.	11	1,477	1,326	1,314	1,458	1,440	1,547	1,507	1,570	1,558	1,432	1,382	1,282	17,293	-143	-0.8
FLORIDA	8	42,072	43,415	42,455	43,327	42,217	42,549	39,303	38,838	38,904	40,726	44,391	40,363	498,560	41,489	9.1
GEORGIA	7.5	37,646	37,950	38,456	37,268	37,927	36,987	35,497	35,854	38,513	37,357	39,326	36,466	449,287	-5,928	-1.3
HAWAII	8.5 & 6	1,589	1,730	1,278	1,195	1,804	1,440	2,365	1,901	1,585	1,429	1,546	1,307	19,169	1,404	7.9
IDAHO	9.5	4,540	7,188	7,258	8,358	4,993	5,058	5,503	1,085	1,204	1,122	4,430	4,346	55,085	-25,179	-31.4
ILLINOIS	7.5	51,075	45,820	46,035	53,311	55,116	52,290	47,019	45,977	52,545	51,112	57,443	46,502	604,245	-85,668	-12.4
INDIANA	8.5	48,263	56,580	45,865	61,775	46,597	46,960	45,839	32,007	46,479	34,952	47,568	64,330	577,215	-27,349	-5.0
IOWA	11.5 & 10	22,926	24,184	19,322	21,777	22,324	19,501	24,566	20,643	19,955	26,386	28,095	19,226	268,905	-16,865	-5.9
KANSAS	10 & 7	19,547	21,029	20,781	13,665	25,511	18,233	18,848	18,591	17,478	19,330	13,372	26,587	232,972	7,074	3.1
KENTUCKY	9	20,745	21,642	20,831	21,188	20,659	20,191	20,427	20,042	21,788	18,745	22,698	21,301	247,928	21,178	9.3
LOUISIANA	8	24,388	22,809	21,555	28,415	21,118	22,416	28,288	24,631	22,257	27,694	23,216	22,180	288,967	8,278	2.9
MAINE	9	4,629	5,532	6,467	5,247	5,981	5,474	5,981	5,528	5,636	2,347	6,052	5,491	57,474	848	1.5
MARYLAND	9	14,070	12,802	13,209	14,985	12,909	13,869	15,459	11,655	13,925	14,480	15,816	12,561	165,740	13,970	9.2
MASSACHUSETTS	9.8	23,077	6,879	23,832	13,603	11,373	17,607	6,252	11,492	14,603	11,492	12,866	23,705	185,113	3,878	2.1
MICHIGAN	11	25,990	27,572	25,018	27,421	22,052	24,485	25,268	19,642	23,506	32,122	27,809	23,400	304,285	-56,068	-15.6
MINNESOTA	11	21,165	17,961	20,750	18,681	20,927	18,789	20,009	21,413	21,030	24,394	21,078	26,680	252,877	-42,491	-14.4
MISSISSIPPI	10 & 8	13,528	21,396	16,491	16,488	20,210	15,207	16,478	21,539	13,213	17,568	25,161	15,265	212,544	28,524	15.5
MISSOURI	7	30,341	29,750	26,159	34,042	30,595	23,725	32,562	29,328	26,454	35,277	33,914	26,934	359,091	-9,775	-2.7
MONTANA	11 & 0	8,253	6,934	8,231	4,541	5,497	6,847	12,419	6,847	11,885	9,226	7,770	7,770	98,615	-5,141	-5.0
NEBRASKA	13.6	12,080	11,799	11,052	12,093	12,322	11,830	11,899	11,731	12,465	13,374	13,544	11,734	145,923	-1,068	-0.7
NEVADA	6	6,154	3,941	14,598	1,508	3,931	10,974	399	1,867	16,306	752	4,426	13,208	78,064	5,498	7.6
NEW HAMPSHIRE	11	2,368	4,488	258	1,129	3,903	1,158	3,343	3,259	281	3,446	3,024	277	27,956	1,570	5.0
NEW JERSEY	8 & 4	28,597	27,582	27,973	28,552	27,703	28,466	28,345	27,155	28,050	27,155	32,561	26,851	340,076	1,513	0.4
NEW MEXICO	8	12,986	36,484	3,501	624	36,367	3,486	577	36,435	2,122	774	31,657	2,748	167,771	8,618	5.4
NEW YORK	10 & 8	28,887	24,800	24,879	28,231	26,126	31,476	30,563	23,737	30,517	36,430	25,007	22,200	332,853	-7,408	-2.2
NORTH CAROLINA	9	31,929	16,367	31,789	41,620	22,190	47,872	38,210	21,385	38,210	47,319	8,693	56,289	382,817	-14,009	-3.5
NORTH DAKOTA	8	6,664	6,018	4,935	4,752	6,849	6,160	4,645	7,398	6,980	8,158	9,176	7,335	79,070	-4,548	-5.4
OHIO	7	58,931	62,732	59,808	62,985	58,773	56,263	52,834	54,080	43,165	60,055	77,379	60,281	707,286	-62,131	-8.1
OKLAHOMA	6.5	26,049	22,084	21,933	32,024	23,493	22,180	31,876	22,210	24,111	30,780	18,333	30,871	305,944	-5,568	-1.8
OREGON 3/		20,383	17,542	17,727	20,550	18,389	19,384	20,950	21,116	19,752	22,760	23,068	21,753	243,414	5,685	2.4
PENNSYLVANIA	11	58,705	60,667	58,932	60,700	58,509	57,024	56,134	54,612	56,732	59,962	65,825	57,388	705,150	-47,456	-6.3
RHODE ISLAND	10	2,365	2,020	1,901	1,817	2,061	1,839	2,120	2,317	2,372	2,339	3,292	2,744	27,187	3,526	14.9
SOUTH CAROLINA	11	19,539	17,737	17,007	22,432	20,742	18,995	21,410	16,343	19,270	22,085	18,345	14,942	228,847	-8,944	-3.8
SOUTH DAKOTA	12 & 10	6,105	6,101	5,922	6,019	5,043	5,506	5,345	6,124	6,594	6,661	7,323	6,814	73,557	-3,884	-5.0
TENNESSEE	8 & 7	32,830	23,304	33,466	40,157	26,711	30,161	36,963	24,574	31,717	33,884	34,029	35,955	383,751	-10,717	-2.7
TEXAS	6.5 & 5	101,000	102,108	96,871	106,831	89,938	91,468	99,844	104,589	89,071	101,505	102,858	113,850	1,199,933	-25,622	-2.1
UTAH	9	9,218	9,540	9,362	6,852	5,332	14,436	10,580	5,021	11,173	12,295	5,911	11,413	111,133	3,155	2.9
VERMONT 4/	0	2,485	2,288	2,503	2,345	2,417	2,508	2,567	2,422	2,567	2,567	2,567	2,550	29,771	-1,604	-5.1
VIRGINIA	11	26,802	26,298	26,360	26,940	27,244	24,962	27,261	24,962	25,912	26,325	29,538	24,491	318,037	-12,316	-3.7
WASHINGTON	12	20,431	16,262	18,652	16,712	22,912	15,489	23,224	16,314	17,640	24,585	14,822	27,977	239,020	-7,771	-3.2
WEST VIRGINIA	10.5	10,252	8,277	8,316	7,859	8,401	11,513	10,422	9,636	12,241	13,071	15,397	8,591	123,976	25,409	25.8
WISCONSIN	9	25,642	25,060	24,100	27,415	24,587	24,228	24,111	24,476	23,242	27,505	28,707	25,625	304,702	-7,006	-2.2
WYOMING	9	7,778	7,114	7,279	6,741	8,656	7,043	7,257	8,668	8,833	7,973	8,914	7,696	93,962	391	0.4
TOTAL	5/	1,171,186	1,149,897	1,111,714	1,175,033	1,160,421	1,075,257	1,134,655	1,094,525	1,097,687	1,205,878	1,212,917	1,187,670	13,776,840	-212,098	-1.5
PERCENTAGE	-	8.50	8.35	8.07	8.53	8.42	7.81	8.24	7.94	7.97	8.75	8.80	8.62	100.00	-	-

Motor Fuel

1/ THIS TABLE IS ONE OF A SERIES (MF-21 THROUGH MF-26) GIVING AN ANALYSIS OF MOTOR-FUEL CONSUMPTION. TABLES MF-22 AND MF-23 SHOWING, BY MONTHS, TOTAL FUEL CONSUMPTION AND TOTAL HIGHWAY USE, RESPECTIVELY, ARE NOT INCLUDED IN THIS PUBLICATION BUT ARE AVAILABLE FROM THE HIGHWAY STATISTICS DIVISION, FEDERAL HIGHWAY ADMINISTRATION. TABLE MF-25 SHOWS THE PRIVATE AND COMMERCIAL HIGHWAY USE OF MOTOR FUELS OTHER THAN GASOLINE AND GASOHOL. THESE SPECIAL FUELS CONSIST PRIMARILY OF DIESEL FUEL, WITH SMALL AMOUNTS OF LIQUEFIED PETROLEUM GASES. THE GALLONAGE IS INCLUDED IN COLUMN ONE OF TABLE MF-21 AND IN TABLES MF-22 AND MF-23.
2/ SEE TABLE MF-1 OR MF-2, 1980 FOR A COMPARISON OF STATE TAX RATES ON GASOLINE AND

SPECIAL FUELS AND DATES OF 1980 TAX RATE CHANGES. WHERE TWO TAX RATES ARE SHOWN FOR A STATE, THE FIRST RATE APPLIES TO DIESEL FUEL AND THE SECOND TO LIQUEFIED PETROLEUM GASES.
3/ VEHICLES CONSUMING SPECIAL FUELS AND PAYING MILEAGE TAX TO PUBLIC UTILITIES COMMISSION ARE NOT REQUIRED TO PAY THE GALLONAGE TAX. GALLONAGES REPORTED HERE ARE ESTIMATED BY THE STATE, AND INCLUDE FUEL CONSUMED BY THE VEHICLES THAT PAY THE MILEAGE TAX.
4/ ESTIMATED BY THE FEDERAL HIGHWAY ADMINISTRATION.
5/ WEIGHTED AVERAGE TAX RATE WAS 8.46.

HIGHWAY USE OF GASOLINE BY MONTHS - 1980¹

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

(IN THOUSANDS OF GALLONS EXCEPT AS NOTED)

TABLE MF-26
SEPTEMBER 1981

STATE	TAX RATE ON DECEMBER 31 (IN CENTS PER GALLON) ^{2/}	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	CHANGE FROM 1979	
															GALLONS	PER-CENT
ALABAMA	11	157,330	150,188	154,809	158,971	158,278	163,563	158,149	174,688	146,173	152,308	152,815	147,204	1,884,476	-150,888	-7.4
ALASKA	8	10,919	9,539	8,361	9,331	10,164	11,979	12,827	15,127	13,787	12,678	11,024	9,500	135,236	-38,838	-22.3
ARIZONA	8	105,059	115,761	102,738	115,307	110,295	103,859	101,700	109,976	112,394	100,959	92,526	121,471	1,292,055	-59,284	-4.4
ARKANSAS	9.5	93,933	86,715	81,286	101,158	94,003	84,204	111,835	99,941	83,754	105,454	60,963	124,515	1,127,761	69,343	6.6
CALIFORNIA	7	893,631	876,140	840,352	938,518	897,164	935,659	865,454	937,651	925,728	892,174	885,081	857,732	10,745,324	-688,079	-6.0
COLORADO	7	116,636	119,513	113,538	114,289	112,497	116,193	118,904	132,671	132,308	121,632	122,044	111,740	1,433,965	-48,667	-3.3
CONNECTICUT	11	107,348	107,516	102,332	105,261	104,614	110,970	106,462	109,063	108,580	105,881	112,042	102,644	1,292,313	-57,905	-4.3
DELAWARE	9	21,346	22,237	21,313	23,013	23,420	37,610	11,632	26,264	26,264	23,464	19,427	25,629	281,819	-16,370	-5.5
DIST. OF COL.	11	13,820	15,989	14,844	15,563	15,547	16,394	15,187	15,593	11,243	10,093	11,995	9,675	165,943	-26,957	-14.0
FLORIDA	8	385,887	393,735	396,090	427,207	399,165	386,534	369,470	379,557	378,061	360,558	377,931	363,557	4,617,752	-96,870	-2.1
GEORGIA	7.5	233,589	232,349	224,512	234,255	236,118	239,557	230,771	239,319	237,980	225,042	236,178	222,387	2,792,057	-177,935	-6.0
HAWAII	8.5	25,474	24,782	24,990	25,081	26,587	26,542	24,825	26,781	26,781	24,544	23,732	24,687	304,774	-10,986	-3.5
IDAHO	9.5	36,382	32,969	31,403	35,052	34,335	37,409	37,033	42,460	43,649	39,714	39,794	31,922	442,122	-55,655	-11.2
ILLINOIS	7.5	376,822	371,859	352,844	368,160	377,734	380,637	381,145	387,259	375,732	367,851	417,486	335,509	4,493,038	-474,249	-9.5
INDIANA	8.5	213,987	211,618	195,853	207,959	212,388	224,309	205,980	229,144	229,345	200,862	75,087	331,053	2,537,585	-219,391	-8.0
IOWA	10	115,768	114,320	104,171	107,996	113,382	124,677	112,073	118,975	117,370	117,912	132,448	112,697	1,390,589	-134,212	-8.8
KANSAS	8	101,151	102,103	89,331	97,592	98,385	108,932	103,117	106,141	102,770	97,864	103,867	97,316	1,298,569	-80,563	-6.2
KENTUCKY	9	141,640	136,044	129,326	134,956	143,600	153,032	139,244	146,716	147,789	141,407	149,397	135,291	1,698,442	-118,740	-6.5
LOUISIANA	8	168,958	139,677	170,004	167,299	173,038	166,160	164,385	177,281	164,552	165,729	165,552	170,136	1,698,442	-66,817	-3.2
MAINE	9	41,553	38,959	38,230	37,627	36,793	41,392	40,784	50,654	49,587	41,491	42,553	38,933	498,556	-30,409	-5.7
MARYLAND	9	157,128	147,695	136,688	163,006	157,270	164,597	152,628	161,827	150,502	168,867	165,420	153,929	1,879,557	-26,622	-1.4
MASSACHUSETTS	9.8	172,884	184,675	174,988	181,523	181,730	197,120	174,719	189,905	189,994	180,655	177,444	177,444	2,198,475	-177,907	-7.5
MICHIGAN	11	350,908	330,386	317,397	339,594	331,042	360,874	338,627	358,703	363,873	328,013	348,010	312,612	4,030,039	-480,551	-10.5
MINNESOTA	11	158,174	130,652	168,567	138,607	154,591	172,152	158,941	169,872	168,509	161,797	135,771	187,346	1,904,979	-134,874	-6.6
MISSISSIPPI	9	97,613	104,178	83,573	93,115	95,580	99,353	101,567	98,023	92,236	90,187	89,407	93,564	1,139,396	-113,798	-9.1
MISSOURI	7	203,551	197,331	193,420	199,373	202,840	215,051	199,660	211,134	214,611	201,593	216,306	192,809	2,437,689	-196,003	-7.4
MONTANA	9	34,396	30,468	27,972	31,004	32,126	34,606	34,658	43,075	43,132	36,447	36,447	32,180	416,511	-27,069	-6.1
NEBRASKA	13.6	62,669	59,230	55,257	59,117	60,844	67,235	61,631	68,417	66,918	73,630	60,869	56,274	752,291	-56,183	-6.9
NEVADA	6	38,682	36,364	35,928	34,904	38,002	38,182	39,528	40,825	42,834	44,154	39,514	41,567	471,484	-5,523	-1.2
NEW HAMPSHIRE	11	33,211	31,983	30,915	31,202	30,290	32,842	32,349	37,543	37,928	33,270	35,794	30,703	398,030	-20,517	-4.9
NEW JERSEY	8	259,599	259,840	254,235	257,158	267,816	270,301	241,755	269,600	266,874	250,957	251,949	250,660	3,100,744	-96,869	-3.0
NEW MEXICO	8	59,724	55,019	57,595	62,933	56,592	64,020	61,060	62,440	63,573	54,473	35,137	87,851	720,417	-45,237	-5.9
NEW YORK	8	448,437	437,986	421,788	433,998	436,163	465,590	450,606	463,431	464,926	447,291	457,608	432,078	5,359,882	-410,165	-7.1
NORTH CAROLINA	9	232,308	231,748	224,603	226,257	233,244	237,469	230,206	227,139	244,775	230,661	250,442	213,996	2,782,868	-231,338	-7.7
NORTH DAKOTA	8	27,086	23,773	21,968	23,750	25,917	28,068	25,754	31,287	30,736	30,759	29,745	25,675	324,518	-15,187	-4.5
OHIO	7	392,887	393,942	361,949	385,437	381,876	400,659	394,681	423,805	418,485	392,172	389,503	385,194	4,720,600	-422,855	-8.2
OKLAHOMA	6.5	139,261	127,190	134,019	140,959	143,807	136,204	158,538	122,869	154,145	143,559	82,516	188,628	1,671,695	-72,078	-4.1
OREGON	7	105,555	97,619	104,810	104,544	109,078	104,213	117,298	123,131	117,298	106,201	104,041	101,810	1,271,882	-67,567	-5.0
PENNSYLVANIA	11	384,871	369,663	351,857	371,599	358,307	399,289	461,283	394,355	391,840	368,842	398,509	362,582	4,612,997	-303,761	-6.2
RHODE ISLAND	10	29,514	30,490	28,348	29,856	28,604	30,398	28,522	30,256	31,425	28,945	29,906	27,815	354,082	-22,229	-5.9
SOUTH CAROLINA	11	126,066	121,626	120,288	122,263	129,785	128,349	129,215	134,788	127,629	128,710	125,608	111,959	1,506,186	-105,538	-6.5
SOUTH DAKOTA	12	28,842	27,876	27,236	24,541	24,259	27,837	32,188	31,263	35,405	32,114	22,846	35,260	350,567	-38,545	-10.0
TENNESSEE	7	194,046	223,879	168,853	159,321	214,298	209,885	187,299	195,056	193,938	201,240	190,041	195,195	2,330,051	-101,032	-4.2
TEXAS	5	635,050	632,290	604,493	631,748	633,532	658,978	642,379	665,748	665,247	606,534	641,328	605,985	7,623,452	-704,028	-8.5
UTAH	9	54,680	53,593	51,118	51,469	52,220	55,281	56,308	59,803	59,442	53,824	57,573	51,164	656,475	-36,797	-5.3
VERMONT	9	19,234	18,863	18,118	18,846	17,430	18,839	18,699	21,005	21,715	19,358	17,541	17,541	230,666	-16,574	-6.7
VIRGINIA	11	210,388	200,891	194,340	203,644	209,191	220,960	219,241	216,516	218,350	206,948	203,742	205,333	2,509,544	-165,236	-6.2
WASHINGTON	12	149,845	139,812	133,720	140,281	156,654	150,239	150,754	157,227	167,750	150,294	157,918	145,236	1,799,730	-117,854	-6.1
WEST VIRGINIA	10.5	68,731	68,421	64,194	64,338	68,641	74,097	67,179	73,978	73,402	66,605	73,796	65,480	828,862	-60,062	-5.7
WISCONSIN	9	170,934	165,630	156,105	161,551	163,903	178,583	170,622	186,914	182,067	169,925	182,638	160,246	2,049,119	-193,357	-8.6
WYOMING	8	28,417	22,720	22,098	25,156	24,666	29,198	31,339	36,815	34,860	31,308	30,874	27,508	344,973	-2,751	-0.8
TOTAL	3/	8,448,174	8,267,847	7,925,579	8,335,554	8,391,084	8,743,556	8,467,126	8,838,682	8,779,964	8,347,271	8,288,955	8,349,222	101,183,014	-6,942,980	-6.4

Highway Statistics, 1980

1/ THIS TABLE IS ONE OF A SERIES (MF-21 THROUGH MF-26) GIVING AN ANALYSIS OF MOTOR-FUEL CONSUMPTION. IN THESE TABLES GASOLIN GALLONAGE IS INCLUDED WITH GASOLINE. TABLE MF-26 SHOWS THE HIGHWAY USE OF GASOLINE, AND INCLUDES PRIVATE AND COMMERCIAL, FEDERAL CIVILIAN, AND STATE, COUNTY AND MUNICIPAL USES. THE GALLONAGE IS COMBINED WITH HIGHWAY SPECIAL FUELS (TABLE MF-25) IN COLUMN NINE OF TABLE MF-21, AND IS INCLUDED IN TABLES MF-22 AND 23. THESE DATA ARE NOT COMPARABLE TO THE GROSS GALLONS OF GASOLINE SHOWN ON TABLE MF-33GA. THE PRINCIPAL DIFFERENCES ARE THAT MF-26 EXCLUDES LOSSES, NONHIGHWAY USE, AND ANY FEDERAL USE OTHER THAN DOMESTIC CIVILIAN

HIGHWAY USE. TABLES MF-22 AND MF-23 SHOWING, BY MONTHS, TOTAL FUEL CONSUMPTION AND TOTAL HIGHWAY USE, RESPECTIVELY, ARE NOT INCLUDED IN THIS PUBLICATION BUT ARE AVAILABLE FROM THE HIGHWAY STATISTICS DIVISION, FEDERAL HIGHWAY ADMINISTRATION.
2/ SEE TABLE MF-1 OR MF-2, 1980 FOR A COMPARISON OF STATE TAX RATES ON GASOLINE AND SPECIAL FUELS AND DATES OF 1980 TAX RATE CHANGES.
3/ WEIGHTED AVERAGE TAX RATE WAS 8.25 CENTS PER GALLON.

MONTHLY MOTOR GASOLINE REPORTED BY STATES - 1980¹

COMPILED FOR THE CALENDAR YEAR
FROM STATE FUEL TAX REPORTS

(IN THOUSANDS OF GALLONS EXCEPT AS NOTED)

TABLE MF-336A
AUGUST 1981

STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	CHANGE FROM 1979	
														GALLONS	PER-CENT
ALABAMA	166,600	160,607	165,056	164,290	169,862	164,159	181,627	151,734	157,434	158,710	152,573	169,394	1,962,046	-131,657	-6.3
ALASKA	14,490	12,336	13,956	15,010	17,127	19,198	23,055	20,990	18,394	16,547	14,020	16,250	201,373	-5,178	-2.5
ARIZONA	121,544	107,016	120,381	115,752	108,524	106,255	114,689	116,138	104,500	95,453	124,020	94,450	1,328,722	-84,296	-6.0
ARKANSAS	90,023	84,447	105,386	97,796	87,357	116,726	104,061	86,951	109,871	62,792	130,115	103,275	1,178,800	-90,950	-7.2
CALIFORNIA	898,374	859,523	962,203	918,588	958,550	885,391	960,260	948,798	913,658	906,478	877,342	902,885	10,992,050	-373,431	-3.3
COLORADO	125,435	119,521	120,564	118,232	122,387	124,399	139,676	139,860	127,985	128,891	117,345	122,130	1,506,415	-49,106	-3.2
CONNECTICUT	110,416	105,048	108,249	107,190	114,378	109,593	112,783	112,399	108,738	115,179	105,184	118,425	1,327,582	-45,985	-3.3
DELAWARE	22,776	21,745	23,529	23,937	38,761	11,603	26,891	26,924	24,010	15,782	26,254	27,639	293,851	-12,638	-4.1
DIST. OF COL.	16,608	15,332	16,076	16,051	16,992	15,752	16,178	11,617	10,441	12,014	9,891	14,499	171,451	-31,983	-15.7
FLORIDA	409,367	410,863	444,577	415,048	401,638	383,514	394,178	393,172	374,292	392,557	376,716	414,598	4,810,520	-95,122	-1.9
GEORGIA	238,414	230,003	240,150	242,059	244,936	235,958	245,336	244,253	230,594	242,289	227,688	253,243	2,874,923	-147,642	-4.9
HAWAII	28,809	28,944	29,018	30,876	30,792	28,725	31,052	31,016	28,424	27,445	28,613	30,815	354,529	22,039	6.6
IDAHO	36,606	34,705	38,824	38,091	41,478	41,068	47,356	48,495	44,149	44,192	35,205	38,164	488,333	-50,407	-9.4
ILLINOIS	396,543	374,929	391,928	402,241	405,121	405,687	412,261	399,891	391,011	445,357	355,525	436,286	4,816,780	-369,371	-7.1
INDIANA	220,627	204,783	217,448	222,192	215,296	239,742	240,220	240,220	210,001	77,168	347,279	256,799	2,686,146	-208,854	-7.2
IOWA	128,885	116,843	120,709	127,276	140,614	125,744	133,161	131,987	132,453	149,389	125,736	127,395	1,561,192	-157,323	-9.2
KANSAS	110,332	96,255	105,382	106,373	117,754	111,645	115,208	111,231	105,875	112,521	104,652	113,953	1,311,181	-95,631	-6.8
KENTUCKY	140,164	132,962	138,704	147,894	157,733	143,157	150,960	152,246	145,468	153,999	139,118	152,992	1,755,397	-112,609	-6.0
LOUISIANA	173,304	173,910	171,763	177,654	169,776	158,776	188,586	182,204	169,983	169,983	174,713	189,918	2,081,328	-76,999	-3.6
MAINE	40,353	39,573	38,966	38,056	42,851	42,151	52,520	51,463	42,983	44,106	40,274	43,718	517,014	-24,650	-4.6
MARYLAND	152,731	141,180	167,982	161,166	166,758	157,763	165,595	155,861	174,507	170,510	158,650	168,506	1,941,209	-10,162	-0.5
MASSACHUSETTS	191,502	178,746	187,004	187,819	206,623	191,596	198,918	198,464	188,027	198,757	181,757	202,062	2,301,675	-110,321	-4.6
MICHIGAN	350,947	340,387	350,694	343,166	371,064	348,295	373,212	378,769	345,378	370,755	335,502	365,867	4,274,036	-482,561	-10.1
MINNESOTA	139,896	181,737	148,410	163,876	185,152	170,470	182,538	181,333	173,775	145,586	201,752	168,745	2,045,270	-176,353	-7.9
MISSISSIPPI	108,301	86,470	96,518	100,165	103,062	105,407	101,609	95,661	93,476	92,590	96,913	114,673	1,194,845	-97,264	-7.5
MISSOURI	210,294	195,084	212,349	216,053	228,862	212,564	224,838	228,696	214,656	229,989	204,912	224,330	2,602,627	-183,629	-6.6
MONTANA	33,731	30,850	34,418	35,738	38,412	38,311	47,854	48,022	40,516	40,392	35,389	36,317	459,950	-39,447	-7.9
NEBRASKA	66,856	61,706	66,271	68,576	75,973	69,047	75,445	83,386	83,386	68,355	63,112	71,516	847,341	-60,042	-6.6
NEVADA	38,646	39,758	36,972	40,870	40,469	42,459	43,246	46,123	46,929	42,243	44,457	38,114	500,286	-630	-0.1
NEW HAMPSHIRE	33,041	31,854	32,161	31,177	33,822	33,270	38,776	39,212	34,268	36,980	31,610	35,043	411,214	-22,342	-5.2
NEW JERSEY	272,220	265,987	269,136	280,173	282,839	252,648	281,925	279,339	262,547	263,306	262,154	288,718	3,260,992	-133,561	-3.9
NEW MEXICO	56,751	59,641	65,408	58,413	66,386	62,924	64,653	65,792	55,301	35,995	91,785	60,285	743,334	-50,118	-6.3
NEW YORK	461,554	443,286	456,667	459,276	489,786	473,588	488,424	489,870	469,607	482,054	453,558	500,893	5,668,563	-281,412	-4.7
NORTH CAROLINA	242,929	234,989	236,861	244,157	248,837	241,173	237,368	257,082	241,720	262,733	223,274	261,151	2,932,274	-197,214	-6.3
NORTH DAKOTA	29,662	27,326	29,713	32,565	35,177	32,010	39,139	38,623	38,499	37,234	31,981	35,321	407,250	-36,442	-8.2
OHIO	416,489	381,819	406,988	402,764	423,080	416,555	447,692	442,269	414,036	411,074	406,403	413,402	4,982,574	-374,076	-7.0
OKLAHOMA	139,766	149,180	154,684	156,993	149,292	176,659	138,629	171,621	158,356	90,446	206,708	152,917	1,845,259	-52,562	-2.8
OREGON	102,470	100,826	109,893	106,205	114,214	108,815	129,350	122,933	111,183	108,933	106,568	109,222	1,330,612	-54,435	-3.9
PENNSYLVANIA	378,761	360,684	381,053	366,241	410,132	474,126	404,357	402,085	378,061	408,464	371,640	400,245	4,735,849	-305,960	-6.1
RHODE ISLAND	32,770	30,435	32,118	30,703	32,656	30,578	32,520	33,783	31,125	32,146	29,840	33,152	381,826	-13,212	-3.3
SOUTH CAROLINA	125,495	123,941	125,908	133,894	132,234	133,213	139,017	131,694	132,766	129,445	115,049	139,653	1,562,305	-95,626	-5.8
SOUTH DAKOTA	34,101	33,363	29,945	29,613	34,062	39,366	39,124	44,671	39,267	27,759	43,134	30,002	423,517	-48,479	-10.3
TENNESSEE	233,845	174,409	164,299	222,737	216,980	193,526	202,080	198,997	208,991	197,211	202,247	202,516	2,417,939	-110,294	-4.4
TEXAS	672,788	642,539	669,991	673,293	700,927	683,422	707,515	707,770	644,545	682,337	643,012	678,360	8,106,499	-604,157	-6.9
UTAH	59,948	57,071	57,553	58,333	61,712	62,895	66,925	66,618	60,156	64,570	57,061	62,150	734,992	4,463	0.6
VERMONT	19,404	18,699	19,449	19,457	19,457	21,708	22,493	22,493	20,006	21,772	18,100	20,630	238,842	-22,272	-8.5
VIRGINIA	206,713	199,189	209,207	214,714	227,132	225,177	222,354	224,681	212,430	209,282	210,662	237,658	2,599,199	-140,564	-5.1
WASHINGTON	145,060	143,785	151,735	162,670	156,517	158,216	166,493	175,426	160,951	164,749	151,001	145,940	1,882,513	-112,568	-5.7
WEST VIRGINIA	70,082	65,494	65,643	69,996	75,760	68,592	75,578	75,100	67,953	75,477	66,911	68,656	845,242	-43,607	-4.9
WISCONSIN	175,841	165,608	171,427	173,852	189,516	180,987	198,355	193,292	180,282	193,862	169,935	184,386	2,177,363	-175,100	-7.4
WYOMING	24,778	24,073	27,519	26,908	31,840	34,163	40,201	38,099	34,232	33,821	30,083	28,006	373,723	-7,951	-2.1
TOTAL	8,687,043	8,319,439	8,740,845	8,796,671	9,170,702	8,882,280	9,285,671	9,231,409	8,767,296	8,703,710	8,758,423	9,105,264	106,448,753	-6,179,791	-5.5

Motor Fuel

1/ THIS TABLE SHOWS GROSS GALLONS OF GASOLINE REPORTED BY WHOLESALE DISTRIBUTORS IN EACH STATE. THE DATA ARE TAKEN FROM STATE TAXATION REPORTS AND MAY REFLECT TIME LAGS OF UP TO 6 WEEKS BETWEEN THE WHOLESALE LEVEL AND RETAIL SALES. THE DATA INCLUDE HIGHWAY USE, NONHIGHWAY USE, AND LOSSES. SINCE THE DATA 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 EXCEPT BY COINCIDENCE. ADJUSTMENTS ARE MADE IN THE ANNUAL DATA TO REFLECT LOSSES IN EXCESS OF ONE PERCENT AND GALLONAGE USAGE RATHER THAN TAX COLLECTIONS.

MONTHLY GASOHOL REPORTED BY STATES - 1980¹

COMPILED FOR THE CALENDAR YEAR
FROM STATE FUEL TAX REPORTS

(IN THOUSANDS OF GALLONS)

TABLE MF-33GLA
AUGUST 1981

STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	223	297	290	239	219	280	327	182	224	193	151	173	2,798
ARKANSAS	330	349	845	713	859	807	829	674	599	391	842	1,012	8,250
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-
COLORADO	1	2	-	-	-	-	-	-	-	-	-	-	3
CONNECTICUT	966	1,173	1,458	1,647	1,776	1,572	1,431	1,242	1,179	1,253	987	1,165	15,849
DELAWARE	72	228	208	229	144	152	227	62	73	56	49	12	1,512
DIST. OF COL.	28	28	-	15	14	7	7	8	-	7	8	2	124
FLORIDA	-	-	-	-	-	-	1,670	2,016	2,095	2,333	3,087	3,158	14,359
GEORGIA	1,015	1,509	676	830	917	644	999	1,022	815	832	869	935	11,063
HAWAII	61	70	70	76	91	55	120	132	94	105	97	124	1,095
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	-	-	-	-	-	3,477	4,041	3,226	4,344	15,088
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	9,778	10,810	11,700	13,100	13,400	13,700	14,400	14,180	13,419	13,602	13,436	14,422	155,947
KANSAS	4,216	4,673	4,791	4,049	3,656	3,216	3,037	2,521	1,977	1,995	1,857	1,798	37,786
KENTUCKY	563	412	320	312	343	568	408	462	303	481	174	417	4,763
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-
MAINE	106	140	153	239	138	240	261	213	359	179	353	253	2,634
MARYLAND	729	1,653	2,080	1,655	1,695	1,669	1,659	1,675	1,522	1,544	1,327	1,341	19,549
MASSACHUSETTS	962	1,277	1,956	2,621	2,191	1,700	1,509	1,210	1,160	561	403	659	16,209
MICHIGAN	492	1,288	752	1,114	3,065	2,853	3,673	2,562	3,915	3,634	3,146	3,430	29,924
MINNESOTA	1,137	2,151	1,541	407	600	1,337	700	1,268	473	875	810	477	11,776
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTANA	9	8	13	-	10	5	14	16	17	18	25	23	158
NEBRASKA	1,572	1,928	2,962	2,687	2,915	2,579	2,749	2,320	2,761	2,485	2,284	2,825	30,067
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	291	250	489	412	372	328	290	157	202	328	253	270	3,642
NEW JERSEY	446	735	861	790	682	538	452	519	386	422	331	405	6,567
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH CAROLINA	651	928	1,110	1,262	916	1,089	614	911	721	937	1,161	388	10,688
NORTH DAKOTA	774	1,178	1,240	1,030	1,093	1,062	1,200	1,121	1,132	1,165	1,131	1,365	13,491
OHIO	1,581	1,620	1,114	1,980	1,258	1,499	1,388	1,611	1,169	1,288	1,012	1,106	16,726
OKLAHOMA	518	1,681	1,878	951	2,658	2,454	2,897	3,573	3,565	1,861	4,183	2,691	28,910
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-
RHODE ISLAND	149	140	185	152	183	190	187	185	161	80	68	83	1,763
SOUTH CAROLINA	981	1,109	1,133	1,055	942	852	827	733	777	982	1,049	1,158	11,608
SOUTH DAKOTA	878	1,414	999	1,024	661	1,037	907	815	629	380	1,038	725	10,507
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON	708	1,749	1,320	1,271	1,516	1,608	1,147	761	922	1,082	1,147	832	14,063
WEST VIRGINIA	50	38	43	49	58	105	92	32	54	57	52	62	692
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-
WYOMING	21	21	20	14	55	80	70	70	68	33	89	70	611
TOTAL	29,408	38,859	40,207	39,923	42,427	42,236	44,091	42,253	44,248	43,200	44,645	45,725	497,222

1/ THIS TABLE SHOWS GROSS GALLONS OF GASOHOL, INCLUDING THE ALCOHOL, REPORTED BY THE DISTRIBUTORS IN EACH STATE. THE DATA MAY INCLUDE LOSS ALLOWANCES, HOWEVER, THIS TOTAL MUST NOT BE CONSIDERED AS A NATIONAL TOTAL. IN MANY STATES WHERE GASOHOL IS TAXED AT THE SAME RATE AS GASOLINE, THE GALLONAGE DATA ARE NOT REPORTED SEPARATELY AND ARE COMMINGLED WITH GASOLINE DATA. IN MANY 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. FOR GASOHOL TAX RATES SEE TABLE MF-121 WHICH IS AVAILABLE FROM THE HIGHWAY STATISTICS DIVISION, FEDERAL HIGHWAY ADMINISTRATION.

MOTOR VEHICLES

Vehicle registrations

The annual vehicle registration date varies among the States. Six use the calendar year for registering all vehicles, and thirteen for trucks only. Twenty-eight States register their automobiles only on a "staggered" basis, and ten register all of their vehicles in this manner. The "staggered" system permits a distribution of the renewal workload into all months. Four States register all of their vehicles in March or April, one uses these months to register automobiles only, and nine register trucks only during March and April. The remaining States use other dates from the middle to the latter part of the year. 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. The registrations reported exclude transfers and reregistrations, and any other factors, insofar as possible, 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. Many differences exist among the States in the definition and registration of taxicabs, station wagons, and other special types of vehicles, and in some instances the Federal Highway Administration has supplemented the data supplied by the States with information obtained from other sources.

Motor-vehicle registrations by major vehicle classes are reported in table MV-1. Data on trucks, buses, and trailers and semitrailers are given in tables MV-9, 10, and 11, respectively. Although available motor-vehicle data have improved in recent years, it is not yet possible to obtain for all States separate data on single-unit trucks and combinations or satisfactory weight and capacity groupings of trucks and combinations.

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) appeared in a separate FHWA publication entitled *Highway Taxes and Fees, How They Are Collected and Distributed, 1981*.

STATE MOTOR-VEHICLE REGISTRATIONS - 1980 ¹

TABLE MV-1
SHEET 1 OF 2
SEPTEMBER 1981

COMPILED FOR THE CALENDAR YEAR FROM
REPORTS OF STATE AUTHORITIES ^{2/}

STATE	AUTOMOBILES			MOTORCYCLES			BUSES			TRUCKS		
	PRIVATE AND COMMERCIAL (INCLUDING TAXICABS)	PUBLICLY OWNED ^{3/}	TOTAL	PRIVATE AND COMMERCIAL	PUBLICLY OWNED ^{3/}	TOTAL	PRIVATE AND COMMERCIAL ^{4/}	PUBLICLY OWNED ^{3/}	TOTAL	PRIVATE AND COMMERCIAL	PUBLICLY OWNED ^{3/}	TOTAL
ALABAMA	2,094,340	11,206	2,105,546	75,526	464	75,990	2,552	6,164	8,716	801,957	21,889	823,846
ALASKA ^{5/}	153,774	2,226	156,000	7,964	36	8,000	1,150	307	1,457	91,318	6,225	97,543
ARIZONA	1,359,141	13,601	1,372,742	88,520	609	89,129	1,036	2,843	3,879	527,458	12,674	540,132
ARKANSAS	1,029,521	6,935	1,036,456	34,106	47	34,153	1,437	4,099	5,536	522,374	9,352	531,726
CALIFORNIA	13,158,436	109,570	13,268,006	737,774	7,917	745,691	15,213	9,064	24,277	3,431,732	149,102	3,580,834
COLORADO	1,731,332	8,386	1,739,718	112,638	252	112,890	1,453	4,256	5,709	576,888	19,978	596,866
CONNECTICUT	1,975,196	8,868	1,984,064	72,550	314	72,864	7,669	624	8,293	5/ 137,408	17,730	155,138
DELAWARE	317,973	3,671	321,644	11,288	17	11,305	1,428	149	1,577	72,405	1,501	73,906
DIST. OF COL.	239,090	5/ 8,047	247,137	3,565	445	4,010	2,325	474	2,799	12,849	4,780	17,629
FLORIDA	6,131,854	64,783	6,196,637	215,177	4,308	219,485	4,215	25,045	29,260	1,294,734	92,908	1,387,642
GEORGIA	2,918,717	13,747	2,932,464	108,353	680	109,033	3,738	8,816	12,554	836,610	36,810	873,420
HAWAII	509,704	4,805	514,509	6,853	27	6,880	2,681	551	3,232	48,012	4,049	52,061
IDAHO	509,038	4,218	513,256	56,293	151	56,444	658	2,147	2,805	304,132	13,875	318,007
ILLINOIS	6,221,884	18,576	6,240,460	304,119	136	304,255	19,160	4,324	23,484	1,182,495	30,393	1,212,888
INDIANA	2,857,448	14,558	2,872,006	180,459	323	180,782	8,799	8,509	17,308	911,160	25,378	936,538
IOWA	1,663,821	15,155	1,678,976	219,221	245	219,466	969	7,069	8,038	621,495	20,956	642,451
KANSAS	1,380,780	7,067	1,387,847	103,251	539	103,790	1,447	2,468	3,915	598,706	16,400	615,106
KENTUCKY	1,779,104	28,254	1,807,358	63,243	331	63,574	1,207	6,871	8,078	753,117	24,161	777,278
LOUISIANA	1,949,212	18,829	1,968,041	78,178	353	78,531	15,651	4,137	19,788	776,511	15,117	791,628
MAINE	514,204	3,875	518,079	47,699	22	47,721	704	1,852	2,556	193,411	9,566	202,977
MARYLAND	2,333,947	11,100	2,345,047	81,674	190	81,864	6,425	3,617	10,042	433,154	14,653	447,807
MASSACHUSETTS	3,277,809	12,027	3,289,836	100,611	4	100,615	11,121	497	11,618	421,180	26,609	447,789
MICHIGAN	5,209,896	36,161	5,246,057	253,977	1,063	255,040	7,096	11,775	18,871	1,166,037	57,105	1,223,142
MINNESOTA	2,301,025	13,419	2,314,444	169,363	371	169,734	5,913	11,180	17,093	730,960	28,629	759,589
MISSISSIPPI	1,215,816	3,331	1,219,147	28,450	9	28,459	3,327	5,225	8,552	339,199	9,876	349,075
MISSOURI	2,425,942	6,465	2,432,407	105,777	69	105,846	3,724	6,165	9,889	814,351	14,639	828,990
MONTANA	414,394	5,305	419,700	34,616	20	34,636	1,129	946	2,075	251,183	6,574	257,757
NEBRASKA	830,360	5,284	835,644	83,631	112	83,743	1,268	2,254	3,522	406,709	8,220	414,929
NEVADA	463,070	8,523	471,593	19,483	413	19,896	405	1,121	1,526	171,068	10,480	181,548
NEW HAMPSHIRE	591,355	2,641	593,996	42,347	-	42,347	1,164	4,248	1,412	5/ 100,889	7,970	108,859
NEW JERSEY	4,211,489	45,264	4,256,753	104,179	1,903	106,082	9,472	3,457	12,929	5/ 415,418	76,257	491,675
NEW MEXICO	678,049	8,577	686,626	50,576	151	50,727	2,892	822	3,714	5/ 363,496	13,899	377,395
NEW YORK	6,956,040	38,276	6,994,316	195,335	912	196,247	20,710	12,096	32,806	5/ 910,775	63,649	974,424
NORTH CAROLINA	3,370,842	24,942	3,395,784	114,615	570	115,185	9,178	17,220	26,398	1,048,977	60,685	1,109,666
NORTH DAKOTA	361,956	2,953	364,909	29,613	59	29,672	545	1,366	1,911	253,174	6,938	260,112
OHIO	6,389,109	25,937	6,415,046	275,676	404	276,080	11,140	15,974	27,114	1,284,524	44,552	1,329,076
OKLAHOMA	1,800,143	7,500	1,807,643	129,511	234	129,745	1,936	8,538	10,474	836,972	27,910	864,882
OREGON	1,525,754	12,802	1,538,556	90,692	499	91,191	3,227	5,276	8,503	510,990	22,558	533,548
PENNSYLVANIA	5,789,261	31,764	5,821,025	213,193	730	213,923	21,385	5,388	26,773	5/ 1,035,222	42,835	1,078,057
RHODE ISLAND	540,361	2,101	542,462	24,862	89	24,951	1,328	289	1,617	5/ 74,534	4,315	78,849
SOUTH CAROLINA	1,526,188	6,893	1,533,081	38,836	158	38,994	3,285	7,739	11,024	436,593	15,295	451,888
SOUTH DAKOTA	367,477	2,072	369,549	35,045	77	35,122	712	2,290	3,002	219,270	9,420	228,690
TENNESSEE	2,552,658	11,893	2,564,551	84,121	127	84,248	3,189	7,185	10,374	666,054	30,366	696,420
TEXAS	7,395,069	89,748	7,484,817	313,418	2,900	316,318	14,272	17,259	31,531	2,824,175	134,293	2,958,468
UTAH	670,822	7,205	678,027	63,153	169	63,322	383	769	1,152	303,062	10,254	313,316
VERMONT	269,376	1,911	270,287	24,455	-	24,455	503	761	1,264	71,897	3,895	75,772
VIRGINIA	3,047,134	24,744	3,071,878	85,147	232	85,379	2,377	10,897	13,274	517,411	23,717	541,128
WASHINGTON	2,278,152	15,369	2,293,521	139,952	709	140,661	2,684	7,228	9,912	892,217	29,612	921,829
WEST VIRGINIA	914,521	14,441	928,962	39,319	199	39,518	1,062	2,578	3,640	362,798	24,515	387,313
WISCONSIN	2,389,109	10,025	2,399,134	174,710	557	175,267	7,254	3,780	11,034	500,419	30,324	530,743
WYOMING	275,106	2,800	277,906	21,239	43	21,282	1,256	1,238	2,494	180,743	6,146	186,889
TOTAL	120,865,799	857,851	121,723,650	5,694,353	30,249	5,724,602	233,854	274,947	528,801	32,238,223	1,399,018	33,637,241

STATE MOTOR-VEHICLE REGISTRATIONS - 1980

TABLE MV-1
SHEET 2 OF 2
SEPTEMBER 1981

COMPILED FOR THE CALENDAR YEAR FROM
REPORTS OF STATE AUTHORITIES 2/

STATE	TOTAL MOTOR VEHICLES						INCREASE OR DECREASE 1980	PER- CENTAGE CHANGE	TOTAL MOTOR-VEHICLES EXCLUDING MOTORCYCLES					
	1980			1979					1980			TOTAL 1979 REGISTRA- TIONS	INCREASE OR DECREASE 1980	PER- CENTAGE CHANGE
	PRIVATE AND COMMERCIAL	PUBLICLY OWNED 3/	TOTAL	PRIVATE AND COMMERCIAL	PUBLICLY OWNED 3/	TOTAL			PRIVATE AND COMMERCIAL	PUBLICLY OWNED 3/	TOTAL			
ALABAMA	2,974,375	39,723	3,014,098	2,875,667	39,474	2,915,141	98,957	3.4	2,898,849	39,259	2,938,108	2,840,715	97,393	3.4
ALASKA 5/	254,206	8,794	263,000	250,692	8,278	258,970	4,030	1.6	246,242	8,758	255,000	249,363	5,637	2.3
ARIZONA	1,976,155	29,727	2,005,882	1,809,954	35,293	1,845,247	160,635	8.7	1,887,535	29,118	1,916,753	1,768,610	148,143	8.4
ARKANSAS	1,587,438	20,433	1,607,871	1,523,271	21,016	1,544,287	63,584	4.1	1,553,332	20,386	1,573,718	1,510,825	62,893	4.2
CALIFORNIA	17,343,155	275,553	17,618,808	16,729,916	260,562	16,990,478	628,330	3.7	16,605,381	267,736	16,873,117	16,261,297	611,820	3.8
COLORADO	2,422,311	32,872	2,455,183	2,440,196	32,153	2,472,349	-17,166	-0.7	2,309,673	32,620	2,342,293	2,354,756	-12,463	-0.5
CONNECTICUT	2,192,823	27,536	2,220,359	2,252,473	27,592	2,280,165	-59,806	-2.6	2,120,273	27,222	2,147,495	2,205,202	-58,707	-2.7
DELAWARE	403,054	5,338	408,432	398,326	6,282	404,608	3,824	0.9	391,806	5,321	397,127	393,100	4,027	1.0
DIST. OF COL.	257,829	13,746	271,575	240,938	12,264	253,202	18,373	7.3	254,264	13,301	267,565	249,629	17,936	7.2
FLORIDA	7,645,980	187,044	7,833,024	7,337,955	181,472	7,519,427	313,597	4.2	7,430,803	182,736	7,613,539	7,298,952	314,577	4.3
GEORGIA 8/	3,857,418	60,053	3,927,471	3,794,027	57,240	3,851,267	76,204	2.0	3,759,595	59,373	3,818,438	3,746,209	72,229	1.9
HAWAII	567,250	9,432	576,682	557,975	9,005	566,980	9,702	1.7	560,367	9,405	569,802	550,345	9,457	1.7
IDAHO	870,121	20,391	890,512	812,393	20,690	833,083	57,429	6.9	813,828	20,240	834,068	781,666	52,402	6.7
ILLINOIS 8/	7,727,658	53,429	7,781,087	7,510,774	54,138	7,564,912	216,175	2.9	7,423,539	53,293	7,476,832	7,283,506	193,326	2.7
INDIANA	3,957,866	48,768	4,006,634	3,917,487	38,403	3,955,890	50,744	1.3	3,777,407	48,445	3,825,852	3,788,823	37,029	1.0
IOWA 8/	2,505,506	43,425	2,548,931	2,515,082	40,500	2,555,582	-6,651	-0.3	2,286,285	43,180	2,329,465	2,351,431	-21,966	-0.9
KANSAS 8/	2,084,184	26,474	2,110,658	2,047,451	26,746	2,074,197	36,461	1.8	1,980,933	25,935	2,006,868	1,979,092	27,776	1.4
KENTUCKY	2,596,671	59,617	2,656,288	2,625,066	42,563	2,667,629	-11,341	-0.4	2,533,428	59,286	2,592,714	2,605,497	-12,783	-0.5
LOUISIANA	2,819,552	38,436	2,857,988	2,717,056	37,806	2,754,862	103,126	3.7	2,741,374	38,083	2,779,457	2,678,469	100,988	3.8
MAINE	756,018	15,315	771,333	741,199	15,397	756,596	14,737	1.9	708,319	15,293	723,612	713,649	9,963	1.4
MARYLAND	2,855,200	29,560	2,884,760	2,813,485	31,005	2,844,490	40,270	1.4	2,773,526	29,370	2,802,896	2,767,461	35,435	1.3
MASSACHUSETTS	3,810,721	39,137	3,849,858	3,783,373	38,820	3,822,193	27,665	0.7	3,710,110	39,133	3,749,243	3,721,687	27,556	0.7
MICHIGAN	6,637,006	106,104	6,743,110	6,496,307	95,744	6,592,051	151,059	2.3	6,383,029	105,041	6,488,070	6,340,761	147,309	2.3
MINNESOTA 8/	3,207,261	53,599	3,260,860	3,129,170	54,205	3,183,376	77,484	2.4	3,037,898	53,228	3,091,126	3,025,537	65,589	2.2
MISSISSIPPI	1,586,792	18,441	1,605,233	1,494,207	15,707	1,509,914	95,319	6.3	1,558,342	18,432	1,576,774	1,485,410	91,364	6.2
MISSOURI	3,349,794	27,338	3,377,132	3,315,463	27,601	3,343,064	34,068	1.0	3,244,017	27,269	3,271,286	3,242,142	29,144	0.9
MONTANA 8/	701,322	12,846	714,168	681,840	13,725	695,565	18,603	2.7	666,706	12,626	679,332	659,532	13,551	2.0
NEBRASKA	1,321,968	15,870	1,337,838	1,269,042	15,571	1,284,613	53,225	4.1	1,238,337	15,758	1,254,095	1,229,646	24,449	2.0
NEVADA 8/	654,026	20,537	674,563	640,286	18,803	659,089	15,474	2.3	634,543	20,124	654,667	636,005	18,662	2.9
NEW HAMPSHIRE 8/	735,755	10,859	746,614	679,239	10,034	689,273	57,341	8.3	693,408	10,636	704,043	647,990	56,077	8.8
NEW JERSEY	4,740,558	126,881	4,867,439	4,696,209	120,599	4,816,808	50,631	1.1	4,636,379	124,978	4,761,357	4,714,490	46,867	1.0
NEW MEXICO	1,095,013	23,449	1,118,462	1,054,892	22,908	1,077,800	40,662	3.8	1,044,437	23,298	1,067,735	1,030,853	36,882	3.6
NEW YORK 8/	8,082,860	114,933	8,197,793	8,053,074	118,841	8,171,915	25,878	0.3	7,887,525	114,021	8,001,546	8,004,179	-2,633	-0.0
NORTH CAROLINA 8/	4,543,617	103,421	4,647,038	4,443,659	106,657	4,550,316	96,717	2.1	4,428,997	102,851	4,531,848	4,446,565	85,283	1.9
NORTH DAKOTA	645,280	11,316	656,596	633,975	10,683	644,658	11,946	1.9	615,675	11,257	626,932	616,493	10,439	1.7
OHIO 8/	7,960,449	86,867	8,047,316	7,874,650	82,481	7,957,131	90,185	1.1	7,584,773	86,463	7,671,236	7,690,031	81,205	1.1
OKLAHOMA	2,768,562	44,182	2,812,744	2,674,381	42,621	2,717,002	95,742	3.5	2,639,051	43,848	2,682,899	2,592,077	90,822	3.5
OREGON	2,130,663	41,135	2,171,798	2,049,725	39,465	2,089,190	82,608	4.0	2,039,971	40,636	2,080,607	2,007,923	72,684	3.6
PENNSYLVANIA	7,059,061	80,717	7,139,778	6,903,214	71,027	6,974,241	165,537	2.4	6,845,858	79,987	6,925,855	6,756,484	169,371	2.5
RHODE ISLAND	641,085	6,794	647,879	602,112	6,315	608,427	39,452	6.5	616,223	6,705	622,928	584,999	37,929	6.5
SOUTH CAROLINA	2,004,902	30,085	2,034,987	1,981,973	29,819	2,011,792	23,195	1.2	1,966,066	29,927	1,995,993	1,974,342	21,651	1.1
SOUTH DAKOTA	622,504	13,859	636,363	615,784	13,478	629,262	7,101	1.1	587,459	13,782	601,241	598,084	3,157	0.5
TENNESSEE	3,306,022	49,571	3,355,593	3,033,897	45,557	3,080,556	275,037	8.9	3,221,501	49,444	3,271,345	2,995,305	276,040	9.2
TEXAS	10,546,934	244,200	10,791,134	10,062,394	230,062	10,292,456	498,678	4.8	10,293,516	241,300	10,474,816	10,000,946	473,870	4.7
UTAH	1,037,420	18,397	1,055,817	1,027,937	18,038	1,045,975	9,842	0.9	974,267	18,228	992,495	984,131	8,364	0.8
VERMONT 8/	365,231	6,547	371,778	363,485	5,505	369,990	1,788	0.5	340,776	6,547	347,323	349,164	-1,841	-0.5
VIRGINIA	3,652,069	59,650	3,711,719	3,534,982	54,672	3,589,654	122,065	3.4	3,565,922	59,358	3,626,280	3,510,162	116,118	3.3
WASHINGTON 8/	3,313,005	52,918	3,365,923	3,196,122	56,430	3,252,552	103,371	3.2	3,173,053	52,209	3,225,262	3,131,151	94,111	3.0
WEST VIRGINIA	1,317,700	41,733	1,359,433	1,254,682	46,949	1,301,631	57,802	4.4	1,278,381	41,634	1,319,915	1,264,026	55,889	4.4
WISCONSIN 8/	3,071,492	44,686	3,116,178	2,890,417	44,145	2,934,563	181,615	5.2	2,896,782	44,129	2,940,911	2,776,322	164,589	5.9
WYOMING	478,344	10,227	488,571	467,079	9,933	477,012	11,559	2.4	457,105	10,184	467,289	457,406	9,883	2.2
TOTAL	159,052,229	2,562,065	161,614,294	154,814,955	2,476,476	157,291,431	4,322,863	2.7	153,357,876	2,531,816	155,889,692	151,869,299	4,020,393	2.6

Motor Vehicles

1/ FOR ADDITIONAL DETAILS OF PUBLICLY OWNED VEHICLES AND OF TRUCKS, BUSES, AND TRAILERS REGISTERED, SEE TABLES MV-7, 9, 10, 11, RESPECTIVELY.
2/ WHERE THE REGISTRATION YEAR IS NOT MORE THAN ONE MONTH REMOVED FROM THE CALENDAR YEAR, REGISTRATION-YEAR DATA ARE GIVEN. WHERE THE REGISTRATION YEAR IS MORE THAN ONE MONTH REMOVED, REGISTRATIONS ARE GIVEN FOR THE CALENDAR YEAR.
3/ INCLUDES FEDERAL, STATE, COUNTY, AND MUNICIPAL VEHICLES. VEHICLES OWNED BY THE MILITARY SERVICES ARE NOT INCLUDED.
4/ THE NUMBERS OF PRIVATE AND COMMERCIAL BUSES GIVEN HERE ARE ESTIMATES BY THE FEDERAL HIGHWAY ADMINISTRATION OF THE NUMBERS IN OPERATION, RATHER THAN THE REGISTRATION

COUNTS OF THE STATES.
5/ THE STATE WAS UNABLE TO PROVIDE MOTOR-VEHICLE REGISTRATION DATA FOR 1980. THE FIGURES SHOWN HERE ARE ESTIMATES BY THE FEDERAL HIGHWAY ADMINISTRATION.
6/ 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, 4,995; NEW HAMPSHIRE, 5,345; NEW JERSEY, 5,681; NEW YORK, 15,834; PENNSYLVANIA, 2,476; AND RHODE ISLAND, 1,425.
7/ INCLUDES 3,633 AUTOMOBILES OF THE DIPLOMATIC CORPS.
8/ ADDITIONAL INFORMATION REQUIRED THE REVISION OF THE 1979 DATA.

PUBLICLY OWNED VEHICLES - 1980¹

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

TABLE MV-7
SHEET 1 OF 2
SEPTEMBER 1981

STATE	FEDERAL 1/						TRAILERS AND SEMI- TRAILERS
	MOTOR VEHICLES						
	AUTO- MOBILES	MOTOR- CYCLES	BUSES	TRUCKS AND TRACTOR TRUCKS	TOTAL	TOTAL (EXCLUDING MOTOR- CYCLES)	
ALABAMA	1,015	-	28	3,283	4,326	4,326	8
ALASKA	426	-	47	1,825	2,298	2,298	109
ARIZONA	1,743	13	350	5,070	7,176	7,163	66
ARKANSAS	577	7	17	1,687	2,288	2,281	4
CALIFORNIA	8,795	37	283	24,008	33,123	33,086	178
COLORADO	1,602	20	53	5,861	7,536	7,516	57
CONNECTICUT	749	-	22	2,593	3,364	3,364	13
DELAWARE	98	-	4	431	533	533	1
DIST. OF COL.	2,710	92	211	2,586	5,599	5,507	144
FLORIDA	2,870	12	101	7,661	10,644	10,632	92
GEORGIA	2,065	8	78	3,847	5,998	5,990	39
HAWAII	479	-	20	1,025	1,524	1,524	4
IDAHO	607	1	147	3,312	4,067	4,066	53
ILLINOIS	2,736	-	59	6,224	9,019	9,019	166
INDIANA	991	1	31	2,650	3,673	3,672	22
IOWA	606	-	11	2,168	2,785	2,785	11
KANSAS	391	-	6	1,820	2,217	2,217	5
KENTUCKY	1,201	1	61	2,448	3,711	3,710	11
LOUISIANA	1,350	-	21	2,931	4,302	4,302	15
MAINE	368	7	25	800	1,200	1,193	8
MARYLAND	1,219	10	93	3,549	4,871	4,861	48
MASSACHUSETTS	1,540	4	15	4,328	5,887	5,883	53
MICHIGAN	1,965	3	28	5,287	7,283	7,280	45
MINNESOTA	1,264	-	33	3,416	4,713	4,713	57
MISSISSIPPI	954	6	59	2,337	3,356	3,350	21
MISSOURI	2,191	15	84	3,116	5,406	5,391	88
MONTANA	1,005	3	109	3,690	4,807	4,804	49
NEBRASKA	720	1	8	1,664	2,393	2,392	9
NEVADA	986	-	90	3,582	4,658	4,658	20
NEW HAMPSHIRE	190	-	6	627	823	823	-
NEW JERSEY	1,750	-	43	5,943	7,736	7,736	107
NEW MEXICO	1,477	8	419	5,376	7,280	7,272	66
NEW YORK	5,722	7	101	10,730	16,560	16,553	247
NORTH CAROLINA	1,323	4	47	3,221	4,595	4,591	21
NORTH DAKOTA	677	-	33	1,377	2,087	2,087	8
OHIO	2,556	3	37	5,619	8,215	8,212	66
OKLAHOMA	1,493	19	117	3,171	4,800	4,781	22
OREGON	1,298	2	57	6,199	7,556	7,554	87
PENNSYLVANIA	4,133	8	94	7,966	12,201	12,193	105
RHODE ISLAND	295	-	5	799	1,099	1,099	7
SOUTH CAROLINA	1,010	1	14	2,272	3,297	3,296	30
SOUTH DAKOTA	416	3	42	1,576	2,037	2,034	24
TENNESSEE	2,310	17	41	6,697	9,065	9,048	40
TEXAS	4,450	18	176	12,757	17,401	17,383	110
UTAH	889	23	79	3,101	4,092	4,069	47
VERMONT	246	-	9	327	582	582	2
VIRGINIA	1,608	21	106	4,583	6,318	6,297	17
WASHINGTON	2,367	17	182	7,332	9,898	9,881	90
WEST VIRGINIA	1,040	-	21	1,296	2,357	2,357	9
WISCONSIN	995	-	31	3,108	4,134	4,134	19
WYOMING	345	16	1	1,825	2,187	2,171	83
TOTAL	79,813	408	3,755	209,101	293,077	292,669	2,603

PUBLICLY OWNED VEHICLES - 1980¹

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

TABLE MV-7
SHEET 2 OF 2
SEPTEMBER 1981

STATE	STATE, COUNTY, AND MUNICIPAL ^{2/}						TOTAL PUBLICLY OWNED VEHICLES			
	MOTOR VEHICLES						TRAILERS AND SEMI- TRAILERS	TOTAL MOTOR VEHICLES	TOTAL MOTOR VEHICLES (EXCLUDING MOTOR- CYCLES)	TOTAL TRAILERS
	AUTO- MOBILES	MOTOR- CYCLES	BUSES	TRUCKS AND TRACTOR TRUCKS	TOTAL	TOTAL (EXCLUDING MOTOR- CYCLES)				
ALABAMA	10,191	464	6,136	18,606	35,397	34,933	804	39,723	39,259	812
ALASKA ^{3/}	1,800	36	260	4,400	6,496	6,460	470	8,794	8,758	579
ARIZONA	11,858	596	2,493	7,604	22,551	21,955	3,084	29,727	29,118	3,150
ARKANSAS	6,358	40	4,082	7,665	18,145	18,105	214	20,433	20,386	218
CALIFORNIA	100,775	7,880	8,781	125,094	242,530	234,650	25,880	275,653	267,736	26,058
COLORADO	6,784	232	4,203	14,117	25,336	25,104	1,920	32,872	32,620	1,977
CONNECTICUT	8,119	314	602	15,137	24,172	23,858	1,966	27,536	27,222	1,979
DELAWARE	3,573	17	145	1,070	4,805	4,788	289	5,338	5,321	290
DIST. OF COL.	^{4/} 5,337	353	263	2,194	8,147	7,794	290	13,746	13,301	434
FLORIDA	61,913	4,296	24,944	85,247	176,400	172,104	21,211	187,044	182,736	21,303
GEORGIA	11,682	672	8,738	32,963	54,055	53,383	2,162	60,053	59,373	2,201
HAWAII	4,326	27	531	3,024	7,908	7,881	77	9,432	9,405	81
IDAHO	3,611	150	2,000	10,563	16,324	16,174	2,240	20,391	20,240	2,293
ILLINOIS	15,840	136	4,265	24,169	44,410	44,274	1,947	53,429	53,293	2,113
INDIANA	13,567	322	8,478	22,728	45,095	44,773	1,559	48,768	48,445	1,580
IOWA	14,549	245	7,058	18,788	40,640	40,395	2,394	43,425	43,180	2,405
KANSAS	6,676	539	2,462	14,580	24,257	23,718	765	26,474	25,935	770
KENTUCKY	27,053	330	6,810	21,713	55,906	55,576	158	59,617	59,286	169
LOUISIANA	17,479	353	4,116	12,186	34,134	33,781	1,867	38,436	38,083	1,882
MAINE	3,507	15	1,827	8,766	14,115	14,100	1,456	15,315	15,293	1,464
MARYLAND	9,881	180	3,524	11,104	24,689	24,509	277	29,560	29,370	325
MASSACHUSETTS	10,487	-	482	22,281	33,250	33,250	138	39,137	39,133	191
MICHIGAN	34,196	1,060	11,747	51,818	98,821	97,761	3,705	106,104	105,041	3,750
MINNESOTA	12,155	371	11,147	25,213	48,886	48,515	4,193	53,599	53,228	4,250
MISSISSIPPI	2,377	3	5,166	7,539	15,085	15,082	1,007	18,441	18,432	1,028
MISSOURI	4,274	54	6,081	11,523	21,932	21,878	366	27,338	27,269	454
MONTANA	4,301	17	837	2,884	8,039	8,022	519	12,846	12,826	568
NEBRASKA	4,564	111	2,246	6,556	13,477	13,366	1,184	15,870	15,758	1,193
NEVADA	7,537	413	1,031	6,898	15,879	15,466	1,039	20,537	20,124	1,059
NEW HAMPSHIRE	2,451	-	242	7,343	10,036	10,036	823	10,859	10,859	823
NEW JERSEY	43,514	1,903	3,414	70,314	119,145	117,242	92	126,881	124,978	199
NEW MEXICO	7,100	143	403	8,523	16,169	16,026	1,820	23,449	23,298	1,886
NEW YORK	32,554	905	11,995	52,919	98,373	97,468	3,780	114,933	114,021	4,027
NORTH CAROLINA	23,619	566	17,173	57,468	98,826	98,260	6,919	103,421	102,851	6,940
NORTH DAKOTA	2,276	59	1,333	5,561	9,229	9,170	85	11,316	11,257	93
OHIO	23,381	401	15,937	38,933	78,652	78,251	4,568	86,867	86,463	4,634
OKLAHOMA	6,007	215	8,421	24,739	39,382	39,167	1,204	44,182	43,948	1,226
OREGON	11,504	497	5,219	16,359	33,579	33,082	4,367	41,135	40,636	4,454
PENNSYLVANIA	27,631	722	5,294	34,869	68,516	67,794	2,891	80,717	79,987	2,996
RHODE ISLAND	1,806	89	284	3,516	5,695	5,606	433	6,794	6,705	440
SOUTH CAROLINA	5,883	157	7,725	13,023	26,788	26,631	789	30,085	29,927	819
SOUTH DAKOTA	1,656	74	2,248	7,844	11,822	11,748	1,381	13,859	13,782	1,405
TENNESSEE	9,583	110	7,144	23,669	40,506	40,396	229	49,571	49,444	269
TEXAS	85,298	2,882	17,083	121,536	226,799	223,917	17,083	244,200	241,300	17,193
UTAH	6,316	146	690	7,153	14,305	14,159	308	18,397	18,228	355
VERMONT	1,665	-	752	3,548	5,965	5,965	524	6,547	6,547	526
VIRGINIA	23,136	271	10,791	19,134	53,332	53,061	1,952	59,650	59,358	1,969
WASHINGTON	13,002	692	7,046	22,280	43,020	42,328	1,785	52,918	52,209	1,875
WEST VIRGINIA	13,401	199	2,557	23,219	39,376	39,177	2,782	41,733	41,534	2,791
WISCONSIN	9,030	557	3,749	27,216	40,552	39,995	1,337	44,686	44,129	1,356
WYOMING	2,455	27	1,237	4,321	8,040	8,013	1,117	10,227	10,184	1,200
TOTAL	778,038	29,841	271,192	1,189,917	2,268,988	2,239,147	139,449	2,562,065	2,531,816	142,052

^{1/} VEHICLES OF THE CIVILIAN BRANCHES OF THE FEDERAL GOVERNMENT ARE GIVEN IN THIS TABLE. VEHICLES OF THE MILITARY SERVICES ARE NOT INCLUDED.

^{2/} THIS INFORMATION, COMPILED CHIEFLY FROM REPORTS OF STATE AUTHORITIES, IS INCOMPLETE IN MANY CASES. SOME STATES GIVE STATE-OWNED VEHICLES ONLY; OTHERS EXCLUDE FROM REGISTRATION CERTAIN CLASSES, SUCH AS FIRE APPARATUS, AND POLICE VEHICLES. FOR THE STATES NOT REPORTING STATE, COUNTY, AND MUNICIPAL VEHICLES SEPARATELY FROM PRIVATE AND COMMERCIAL VEHICLES AND THOSE REPORTING UNSEGREGATED TOTALS ONLY, CLASSIFICATION BY VEHICLE TYPE HAS BEEN APPROXIMATED ON THE BASIS OF OTHER AVAILABLE DATA.

^{3/} THE STATE WAS UNABLE TO PROVIDE MOTOR-VEHICLE REGISTRATION DATA FOR 1980. THE FIGURES SHOWN HERE ARE ESTIMATES BY THE FEDERAL HIGHWAY ADMINISTRATION.

^{4/} INCLUDES 3,633 AUTOMOBILES OF THE DIPLOMATIC CORPS.

TRUCK AND TRACTOR-TRUCK REGISTRATIONS - 1980¹COMPILED FOR THE CALENDAR YEAR FROM REPORTS
OF STATE AUTHORITIES AND OTHER SOURCESTABLE MV-9
SEPTEMBER 1981

STATE	PRIVATE AND COMMERCIAL	FEDERAL	STATE, COUNTY, AND MUNICIPAL	TOTAL TRUCKS REGIS- TERED 1980	COMPARISON OF TOTAL TRUCK REGISTRATIONS, 1979-1980			PARTIAL CLASSIFICATION OF PRIVATE AND COMMERCIAL TRUCKS REGISTERED IN 1980 ^{2/}		
					TOTAL 1979 TRUCK REGIS- TRATIONS	INCREASE OR DECREASE 1980	PERCENT- AGE CHANGE	TRACTOR TRUCKS ^{3/}	DIESEL, BUTANE, AND OTHER ^{3/}	FARM TRUCKS ^{4/}
ALABAMA	801,957	3,283	18,606	823,846	769,878	53,968	7.0	24,059	28,870	17,695
ALASKA ^{5/}	91,318	1,825	4,400	97,543	92,391	5,152	5.6	2,048	4,018	465
ARIZONA	527,458	5,070	7,604	540,132	505,276	34,856	6.9	10,022	18,192	-
ARKANSAS	522,374	1,687	7,665	531,726	508,212	23,514	4.6	17,846	14,104	17,645
CALIFORNIA	3,431,732	24,008	125,094	3,580,834	3,771,658	-190,824	-5.1	70,813	120,111	-
COLORADO	576,888	5,861	14,117	596,866	620,009	-23,143	-3.7	7,795	14,232	74,822
CONNECTICUT	137,408	2,593	15,137	155,138	168,014	-12,876	-7.7	6,733	12,708	^{4/} -
DELAWARE	72,405	431	1,070	73,906	72,225	1,681	2.3	9,051	6,806	3,206
DIST. OF COL.	12,849	2,586	2,194	17,629	15,871	1,758	11.1	424	424	-
FLORIDA	1,294,734	7,661	85,247	1,387,642	1,259,730	127,912	10.2	64,726	68,621	-
GEORGIA	836,610	3,847	32,963	873,420	801,451	71,969	9.0	33,464	39,321	^{5/} -
HAWAII	48,012	1,025	3,024	52,061	52,684	-623	-1.2	1,498	2,209	-
IDAHO	304,132	3,312	10,563	318,007	308,492	9,515	3.1	5,170	8,820	-
ILLINOIS	1,182,495	6,224	24,169	1,212,888	1,200,817	12,071	1.0	76,901	48,482	38,481
INDIANA	911,160	2,650	22,728	936,538	929,926	6,612	0.7	45,779	49,203	46,651
IOWA	621,495	2,168	18,788	642,451	634,062	8,389	1.3	28,184	32,939	20,347
KANSAS	598,706	1,820	14,580	615,106	607,654	7,452	1.2	19,159	22,751	226,891
KENTUCKY	753,117	2,448	21,713	777,278	784,097	-6,819	-0.9	15,437	19,581	95,775
LOUISIANA	776,511	2,931	12,186	791,628	754,491	37,137	4.9	33,390	36,496	52,611
MAINE	193,411	800	8,766	202,977	186,121	16,856	9.1	6,963	7,156	8,442
MARYLAND	433,154	3,549	11,104	447,807	445,117	2,690	0.6	16,547	21,658	10,077
MASSACHUSETTS	421,180	4,328	22,281	447,789	449,799	-2,010	-0.4	27,377	25,271	8,245
MICHIGAN	1,166,037	5,287	51,818	1,223,142	1,230,393	-7,251	-0.6	66,464	48,974	58,768
MINNESOTA	730,960	3,416	25,213	759,589	794,410	-34,821	-4.4	21,929	24,853	112,046
MISSISSIPPI	339,199	2,337	7,539	349,075	341,911	7,164	2.1	12,550	17,004	^{5/} -
MISSOURI	814,351	3,116	11,523	828,990	823,883	5,107	0.6	41,858	33,388	-
MONTANA	251,183	3,690	2,884	257,757	248,808	8,949	3.6	15,338	4,270	76,861
NEBRASKA	406,709	1,664	6,556	414,929	364,907	50,022	13.7	16,129	21,149	148,764
NEVADA	171,068	3,582	6,898	181,548	167,620	13,928	8.3	2,737	3,421	-
NEW HAMPSHIRE	100,889	527	7,343	108,859	104,117	4,742	4.6	4,843	4,439	^{4/} 2,568
NEW JERSEY	415,418	5,943	70,314	491,675	472,858	18,817	4.0	25,340	30,741	^{4/} 13,656
NEW MEXICO	363,496	5,376	8,523	377,395	361,059	16,336	4.5	7,633	7,997	12,171
NEW YORK	910,775	10,730	52,919	974,424	977,801	-3,377	-0.3	45,039	47,550	^{4/} 40,256
NORTH CAROLINA	1,048,977	3,221	57,468	1,109,666	1,062,670	46,996	4.4	58,451	35,665	103,778
NORTH DAKOTA	253,174	1,377	5,561	260,112	256,136	3,976	1.6	6,940	5,570	^{5/} -
OHIO	1,284,524	5,619	38,933	1,329,076	1,322,480	6,596	0.5	95,055	79,640	^{5/} 70,356
OKLAHOMA	836,972	3,171	24,739	864,882	857,031	7,851	0.9	34,893	22,598	132,992
OREGON	510,990	6,199	16,359	533,548	528,379	5,169	1.0	26,856	19,418	27,870
PENNSYLVANIA	1,035,222	7,966	34,869	1,078,057	1,040,525	37,532	3.6	78,677	78,354	^{4/} -
RHODE ISLAND	74,534	799	3,516	78,849	73,992	4,857	6.6	6,137	3,503	^{4/} -
SOUTH CAROLINA	436,593	2,272	13,023	451,888	441,039	10,849	2.5	18,063	15,717	20,410
SOUTH DAKOTA	219,270	1,576	7,844	228,690	227,660	1,030	0.5	5,727	7,236	-
TENNESSEE	666,054	6,697	23,669	696,420	648,660	47,760	7.4	30,638	31,979	-
TEXAS	2,824,175	12,757	121,536	2,958,468	2,758,182	200,286	7.3	143,180	105,529	163,251
UTAH	303,062	3,101	7,153	313,316	312,075	1,241	0.4	6,364	8,183	5,242
VERMONT	71,897	327	3,548	75,772	73,010	2,762	3.8	1,294	1,869	5,340
VIRGINIA	517,411	4,583	19,134	541,128	500,020	41,108	8.2	21,731	24,829	-
WASHINGTON	892,217	7,332	22,280	921,829	888,132	33,697	3.8	37,574	24,090	37,141
WEST VIRGINIA	362,798	1,296	23,219	387,313	373,201	14,112	3.8	9,796	11,972	2,787
WISCONSIN	500,419	3,108	27,216	530,743	511,995	18,748	3.7	26,672	21,018	153,429
WYOMING	180,743	1,825	4,321	186,889	182,875	4,014	2.2	10,302	6,868	-
TOTAL	32,238,223	209,101	1,189,917	33,637,241	32,883,804	753,437	2.3	1,401,596	1,349,797	1,809,039

^{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 DIESEL TRACTOR-TRUCK IN FARM USE COULD APPEAR IN ALL THREE COLUMNS.

^{3/} THE FIGURES IN THIS COLUMN MAY VARY SUBSTANTIALLY FROM THE NUMBERS SHOWN FOR PRIOR YEARS. THIS RESULTS FROM NEW INFORMATION AND CHANGES IN THE ESTIMATING PROCEDURES, AND IS NOT BECAUSE OF SUBSTANTIAL VEHICLE REGISTRATION CHANGES DURING 1980.

^{4/} EXCEPT FOR GEORGIA, MISSISSIPPI, AND NORTH DAKOTA (FOOTNOTE 5), 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, 4,995; NEW HAMPSHIRE, 5,346; NEW JERSEY, 6,681; NEW YORK, 15,834; PENNSYLVANIA, 2,476; AND RHODE ISLAND, 1,425.

^{5/} THE STATE WAS UNABLE TO PROVIDE MOTOR-VEHICLE REGISTRATION DATA FOR 1980. THE FIGURES SHOWN HERE ARE ESTIMATES BY THE FEDERAL HIGHWAY ADMINISTRATION.

^{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.

BUS REGISTRATIONS - 1980¹COMPILED FOR THE CALENDAR YEAR FROM REPORTS
OF STATE AUTHORITIES AND OTHER SOURCESTABLE MV-10
SEPTEMBER 1981

STATE	PRIVATE AND COMMERCIAL				PUBLICLY OWNED			TOTAL BUSES		
	COMMERCIAL 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
	GASOLINE	DIESEL, BUTANE, AND OTHER								
ALABAMA	171	1,565	816	2,552	28	6,136	6,164	6,952	1,764	8,716
ALASKA 4/	62	619	470	1,150	47	260	307	730	727	1,457
ARIZONA	138	689	209	1,036	350	2,493	2,843	2,702	1,177	3,879
ARKANSAS	4	38	1,395	1,437	17	4,082	4,099	5,477	59	5,536
CALIFORNIA	1,973	10,206	3,034	15,213	283	8,781	9,064	11,815	12,462	24,277
COLORADO	146	446	861	1,453	53	4,203	4,256	5,064	645	5,709
CONNECTICUT	183	1,738	5,748	7,669	22	602	624	6,350	1,943	8,293
DELAWARE	28	316	1,085	1,428	4	145	149	1,230	347	1,577
DIST. OF COL.	183	2,107	35	2,325	211	263	474	298	2,501	2,799
FLORIDA	187	2,881	1,147	4,215	101	24,944	25,045	26,091	3,169	29,260
GEORGIA	87	1,153	2,498	3,738	78	8,738	8,816	11,236	1,318	12,554
HAWAII	573	1,555	553	2,681	20	531	551	1,084	2,148	3,232
IDAHO	25	265	368	658	147	2,000	2,147	2,368	437	2,805
ILLINOIS	556	5,838	12,766	19,150	59	4,265	4,324	17,031	6,453	23,484
INDIANA	412	3,918	4,469	8,799	31	8,478	8,509	12,947	4,361	17,308
IOWA	84	885	-	969	11	7,058	7,069	7,058	980	8,038
KANSAS	36	364	1,047	1,447	6	2,462	2,468	3,509	406	3,915
KENTUCKY	155	500	552	1,207	61	6,810	6,871	7,362	716	8,078
LOUISIANA	119	1,145	14,387	15,651	21	4,116	4,137	18,503	1,285	19,788
MAINE	18	191	495	704	25	1,827	1,852	2,322	234	2,556
MARYLAND	251	2,280	3,894	6,425	93	3,524	3,617	7,418	2,624	10,042
MASSACHUSETTS	349	3,536	7,236	11,121	15	482	497	7,718	3,900	11,618
MICHIGAN	260	2,418	4,418	7,096	28	11,747	11,775	16,165	2,706	18,871
MINNESOTA	134	1,780	3,999	5,913	33	11,147	11,180	15,146	1,947	17,093
MISSISSIPPI	96	936	2,295	3,327	59	5,166	5,225	7,461	1,091	8,552
MISSOURI	63	840	2,821	3,724	84	6,081	6,165	8,902	987	9,889
MONTANA	154	212	763	1,129	109	837	946	1,600	475	2,075
NEBRASKA	51	460	757	1,268	8	2,246	2,254	3,003	519	3,522
NEVADA	26	249	130	405	90	1,031	1,121	1,161	365	1,526
NEW HAMPSHIRE	28	285	851	1,164	6	242	248	1,093	319	1,412
NEW JERSEY	392	4,168	4,912	9,472	43	3,414	3,457	8,326	4,603	12,929
NEW MEXICO	41	497	2,354	2,892	419	403	822	2,757	957	3,714
NEW YORK	798	12,501	7,411	20,710	101	11,995	12,096	19,406	13,400	32,806
NORTH CAROLINA	150	1,611	7,417	9,178	47	17,173	17,220	24,590	1,808	26,398
NORTH DAKOTA	42	55	448	545	33	1,333	1,366	1,781	130	1,911
OHIO	1,503	5,937	3,700	11,140	37	15,937	15,974	19,637	7,477	27,114
OKLAHOMA	28	292	1,616	1,936	117	8,421	8,538	10,037	437	10,474
OREGON	96	970	2,161	3,227	57	5,219	5,276	7,380	1,123	8,503
PENNSYLVANIA	589	7,820	12,976	21,385	94	5,294	5,388	18,270	8,503	26,773
RHODE ISLAND	28	284	1,016	1,328	5	284	289	1,300	317	1,617
SOUTH CAROLINA	62	823	2,400	3,285	14	7,725	7,739	10,125	899	11,024
SOUTH DAKOTA	23	274	415	712	42	2,248	2,290	2,663	339	3,002
TENNESSEE	135	1,544	1,510	3,189	41	7,144	7,185	8,654	1,720	10,374
TEXAS	551	2,692	11,029	14,272	176	17,083	17,259	28,112	3,419	31,531
UTAH	26	278	79	383	79	690	769	769	383	1,152
VERMONT	23	76	404	503	9	752	761	1,156	108	1,264
VIRGINIA	232	2,105	40	2,377	106	10,791	10,897	10,831	2,443	13,274
WASHINGTON	106	408	2,170	2,684	182	7,046	7,228	9,216	696	9,912
WEST VIRGINIA	72	983	7	1,062	21	2,557	2,578	2,564	1,076	3,640
WISCONSIN	147	1,382	5,725	7,254	31	3,749	3,780	9,474	1,560	11,034
WYOMING	87	1,025	144	1,256	1	1,237	1,238	1,381	1,113	2,494
TOTAL	11,683	95,138	147,033	253,854	3,755	271,192	274,947	418,225	110,576	528,801

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.

4/ THE STATE WAS UNABLE TO PROVIDE MOTOR-VEHICLE REGISTRATION DATA FOR 1980. THE FIGURES SHOWN HERE ARE ESTIMATES BY THE FEDERAL HIGHWAY ADMINISTRATION.

TRAILER AND SEMITRAILER REGISTRATIONS - 1980¹COMPILED FOR THE CALENDAR YEAR FROM REPORTS
OF STATE AUTHORITIES AND OTHER SOURCESTABLE MV-11
SEPTEMBER 1981

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	-	47,373	33,901	49,414	130,688	8	804	812	131,500
ALASKA 5/	4,544	1,498	23,915	4,043	34,000	109	470	579	34,579
ARIZONA	12,851	39,881	59,497	105,452	217,681	66	3,084	3,150	220,831
ARKANSAS	-	29,839	119,277	-	149,116	4	214	218	149,334
CALIFORNIA	208,628	212,163	758,888	1,029,524	2,209,203	178	25,880	26,058	2,235,261
COLORADO	9,010	22,470	174,680	-	206,160	57	1,920	1,977	208,137
CONNECTICUT	-	20,672	110,163	-	130,835	13	1,966	1,979	132,814
DELAWARE	27	9,944	21,199	-	31,170	1	289	290	31,460
DIST. OF COL.	-	655	906	-	1,561	144	290	434	1,995
FLORIDA	14,912	79,583	546,618	311,859	952,972	92	21,211	21,303	974,275
GEORGIA	-	64,118	222,060	15,673	301,851	39	2,162	2,201	304,052
HAWAII	337	524	15,296	-	16,157	4	77	81	16,238
IDAHO	3,332	7,526	36,741	38,379	85,978	53	2,240	2,293	88,271
ILLINOIS	16,555	101,784	415,243	-	533,582	166	1,947	2,113	535,695
INDIANA	5,230	66,282	237,043	63,560	372,115	22	1,558	1,580	373,695
IOWA	7,400	44,300	287,763	57,553	397,016	11	2,394	2,405	399,421
KANSAS	17,593	52,027	20,109	15,820	105,549	5	765	770	106,319
KENTUCKY	-	42,754	27,251	18,279	88,294	11	158	169	88,463
LOUISIANA	-	141,759	260,450	17,196	419,405	15	1,867	1,882	421,287
MAINE	-	265,955	78,576	-	344,531	8	1,456	1,464	345,995
MARYLAND	72	19,994	143,302	-	163,368	48	277	325	163,693
MASSACHUSETTS	-	54,754	141,901	-	196,655	53	138	191	196,846
MICHIGAN	9,431	101,504	542,395	91,888	745,218	45	3,705	3,750	748,968
MINNESOTA	8,249	102,768	421,314	73,905	606,236	57	4,193	4,250	610,486
MISSISSIPPI	-	22,088	60,816	7,764	90,668	21	1,007	1,028	91,696
MISSOURI	4,310	79,363	260,233	-	343,906	88	366	454	344,360
MONTANA	3,543	18,712	41,212	18,360	81,827	49	519	568	82,395
NEBRASKA	11,453	29,984	28,730	23,782	93,949	9	1,184	1,193	95,142
NEVADA	1,570	3,221	48,051	20,114	72,956	20	1,039	1,059	74,015
NEW HAMPSHIRE	-	9,426	63,818	-	73,244	-	823	823	74,067
NEW JERSEY	115	48,447	228,506	-	277,068	107	92	199	277,267
NEW MEXICO	6,141	20,380	30,116	38,688	95,325	66	1,820	1,886	97,211
NEW YORK	-	59,001	318,568	-	377,569	247	3,780	4,027	381,596
NORTH CAROLINA	-	89,430	348,079	-	437,509	21	6,919	6,940	444,449
NORTH DAKOTA	257	11,154	27,597	280	39,288	8	85	93	39,381
OHIO	23,166	111,214	139,975	197,234	471,589	66	4,568	4,634	476,223
OKLAHOMA	3,850	61,574	48,073	66,459	179,956	22	1,204	1,226	181,182
OREGON	18,296	36,527	274,425	32,472	361,720	87	4,367	4,454	366,174
PENNSYLVANIA	2,934	155,127	144,218	114,657	416,936	105	2,891	2,996	419,932
RHODE ISLAND	-	15,520	18,057	-	33,577	7	433	440	34,017
SOUTH CAROLINA	5,140	24,602	28,203	235	58,180	30	789	819	58,999
SOUTH DAKOTA	778	15,212	54,484	18,507	88,981	24	1,381	1,405	90,386
TENNESSEE	-	38,298	25,915	140	64,353	40	229	269	64,622
TEXAS	-	223,361	740,630	218,678	1,182,669	110	17,083	17,193	1,199,862
UTAH	1,335	6,603	42,347	29,167	79,452	47	308	355	79,807
VERMONT	75	1,980	43,093	-	45,148	2	524	526	45,674
VIRGINIA	-	53,375	109,343	46,752	209,470	17	1,952	1,969	211,439
WASHINGTON	10,033	138,690	260,702	97,784	507,209	90	1,785	1,875	509,084
WEST VIRGINIA	4,592	11,940	25,103	27,160	68,795	9	2,782	2,791	71,586
WISCONSIN	9,989	45,246	8,921	40,555	104,711	19	1,337	1,356	106,067
WYOMING	5,728	20,604	29,758	20,195	76,285	83	1,117	1,200	77,485
TOTAL	431,476	2,881,216	8,147,461	2,911,528	14,371,681	2,603	139,449	142,052	14,513,733

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

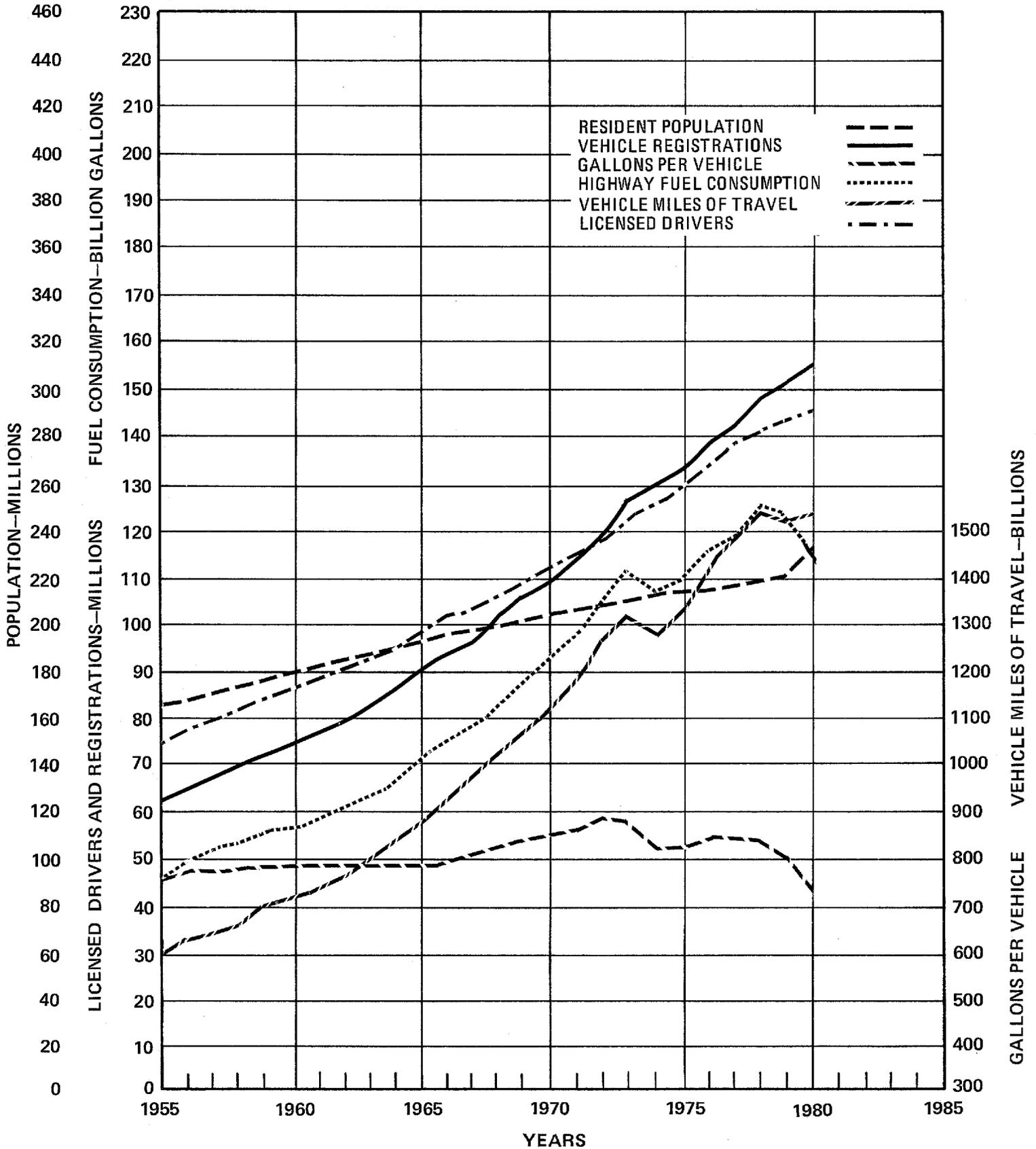
2/ THESE COLUMNS INCLUDE ALL COMMERCIAL TYPE TRAILERS AND SEMITRAILERS THAT ARE IN PRIVATE OR FOR-HIRE USE.

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.

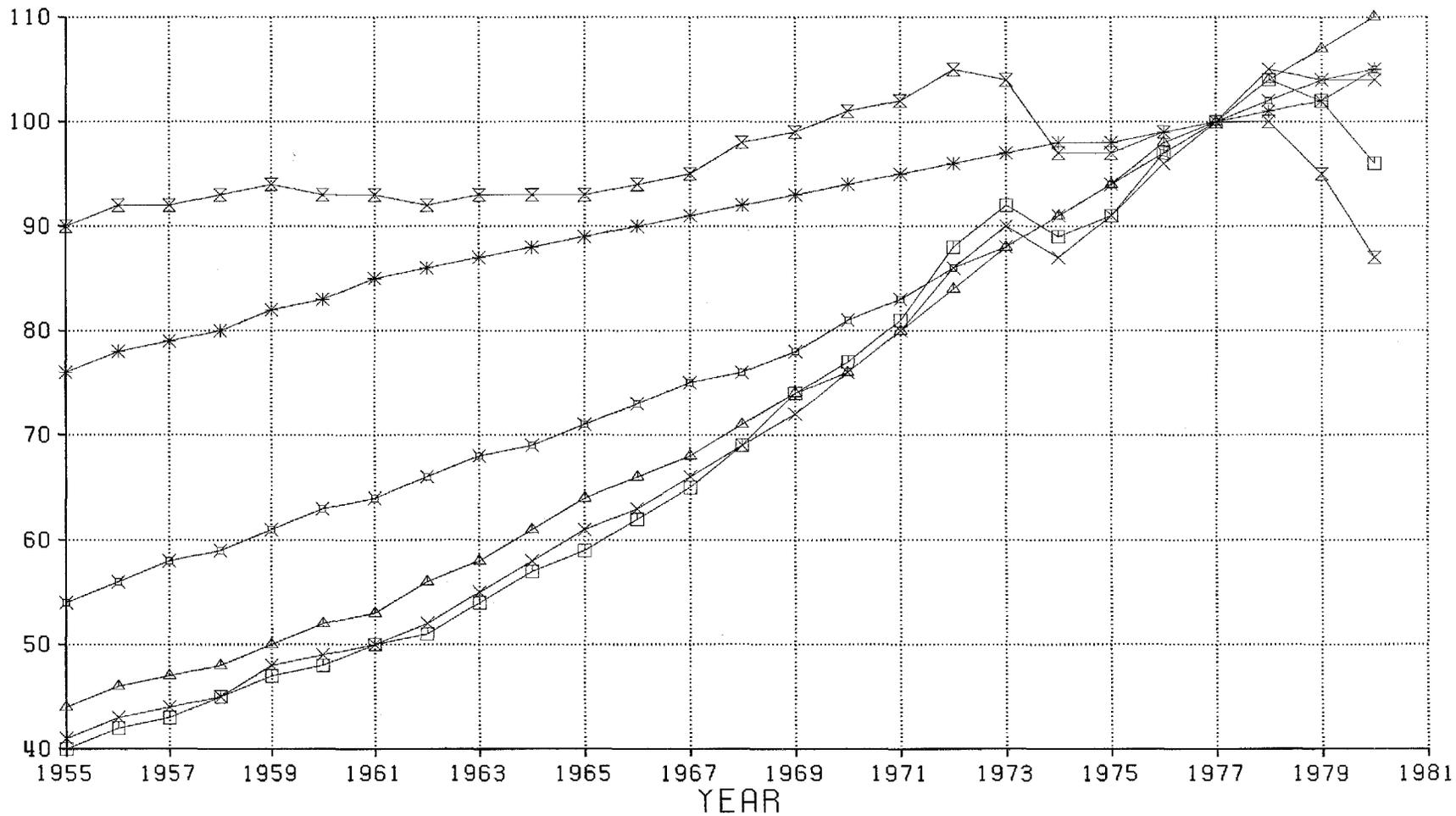
5/ THE STATE WAS UNABLE TO PROVIDE MOTOR-VEHICLE REGISTRATION DATA FOR 1980. THE FIGURES SHOWN HERE ARE ESTIMATES BY THE FEDERAL HIGHWAY ADMINISTRATION.

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



VARIOUS INDEXES USING 1977 AS A BASE YEAR

BASE YEAR: 1977



LEGEND

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| <ul style="list-style-type: none"> ◻ MOTOR FUEL CONSUMPTION × VEHICLE MILES OF TRAVEL * RESIDENT POPULATION | <ul style="list-style-type: none"> △ VEHICLE REGISTRATIONS ○ DRIVER LICENSES IN FORCE ⊗ 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 29 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 under separate cover.

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 license suspended or revoked by a State, he 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*, issued biennially, the latest of which gives the status as of January 1, 1980.

MOTOR-VEHICLE DRIVERS LICENSES - 1980¹

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

TABLE DL-1
SHEET 1 OF 6
SEPTEMBER 1981

STATE	LEARNERS PERMITS		DRIVERS LICENSES					AMOUNT OF FEE		ESTIMATED TOTAL LICENSES IN FORCE 12-31-80 (EXCEPT "MOTORCYCLE ONLY") 2/
	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	113,556	4/ .50	OPERATOR MOTORCYCLE MOTOR DRIVEN CYCLE	599,864	4 YEARS 4 YEARS 4 YEARS	ISSUANCE ISSUANCE ISSUANCE	4/ 15.00 4/ 15.00 4/ 15.00	4/ 1.50 4/ 1.50 4/ 1.50	1/ 2,271,493	
ALASKA	N.A.	1.00	OPERATOR MOTOR SCOOTER SCHOOL BUS PERMIT 5/	N.A. N.A. N.A.	5 YEARS 3 YEARS 1 YEAR	BIRTHDAY BIRTHDAY SEPTEMBER 2	5.00 2.00 5/ 2.00	2.00 2.00 1.00	1/ 221,000	
ARIZONA	5/ 40,888	2.00	OPERATOR OPERATOR AND MOTORCYCLE CHAUFFEUR CHAUFFEUR AND MOTORCYCLE MOTORCYCLE	598,883 78,989 43,809	3 YEARS 3 YEARS 3 YEARS 3 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY	5.00 10.00 7.50 12.50 5.00	4.00 4.00 4.00 4.00	1,725,917 207,404 (9,481) 1/ 1,933,321	
ARKANSAS	53,142	NO FEE	OPERATOR CHAUFFEUR 5/ CHAUFFEUR (FOR-HIRE) 5/ MOTORCYCLE SCOOTER	406,648 64,521 207 182	2 OR 4 YEARS 2 OR 4 YEARS 2 OR 4 YEARS 2 OR 4 YEARS	BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH	6.00 OR 12.00 10.00 OR 20.00 10.00 OR 20.00 6.00 OR 12.00	2.00 2.00 2.00 2.00	1,353,544 115,156 (536) (637) 1,468,700	
CALIFORNIA*	1/ N.A.	(2/)	CLASS 1 (ANY VEHICLE EXCEPT CLASS 4) CLASS 2 (BUS, TRUCK) CLASS 3 (AUTOMOBILE) CLASS 4 (MOTORCYCLE, MOPED)	4,434,684	4 YEARS 4 YEARS 4 YEARS 4 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY	3.25 3.25 3.25 3.25	1.25 1.25 1.25 1.25	15,668,731	
COLORADO*	73,414	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)	18,444 3,433 637,819 5,174 23,441 607 4,801	4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY	5.50 5.50 5.50 5.50 5.50 5.50 NO FEE	4/ 5.00 4/ 5.00 4/ 5.00 4/ 5.00 4/ 5.00 4/ 5.00 -	192,172 9,113 1,830,346 16,778 (141,940) (5,772) - 2,048,409	
CONNECTICUT*	8/ 18,663	8/ 1.50	OPERATOR - CLASS 1 (ANY VEHICLE EXCEPT MOTORCYCLE) CLASS 2 (TRUCK) CLASS 3 (AUTOMOBILE) MOTORCYCLE PUBLIC SERVICE (FOR-HIRE)	696,606	4 YEARS 4 YEARS 4 YEARS 4 YEARS 1 YEAR	BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH APRIL 30	9/ 10/ 21.00 9/ 10/ 21.00 9/ 10/ 21.00 9/ 13/ 21.00 9/ 5.00	3.00 3.00 3.00 3.00 3.00	56,363 63,275 2,054,844 (1,220) (18,272) 2,174,482	
DELAWARE*	28,436	2/ 10.00	CLASS A (AUTOMOBILE) CLASS B (BUS, TRUCK) CLASS C (ANY VEHICLE EXCEPT MOTORCYCLE) MOTORCYCLE ENDORSEMENT TAXICAB ENDORSEMENT SCHOOL BUS ENDORSEMENT	11/ 123,022 10,454 4,023 318 -	11/ 4 YEARS 11/ 4 YEARS 11/ 4 YEARS 4 YEARS 4 YEARS 1 YEAR	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY MAY 31 AUGUST 31	11/ 10.00 11/ 10.00 11/ 10.00 11/ 3.00 3.00 NO FEE	2.00 2.00 2.00 - - -	388,664 10,696 18,102 - - 417,462	
DIST. OF COL.	40,095	5.00	OPERATOR MOTORCYCLE MOTORCYCLE ENDORSEMENT SCHOOL BUS	N.A. N.A. N.A.	4 YEARS 4 YEARS 1 YEAR	ISSUANCE ISSUANCE ISSUANCE	12.00 12.00 2.00 NO FEE	2.00 2.00 -	1/ 344,042	
FLORIDA	81,121	2/ 6.50	OPERATOR CHAUFFEUR	1,916,204 255,700	4 YEARS 4 YEARS	BIRTHDAY BIRTHDAY	9/ 6.50 9/ 10.50	2.50 2.50	6,475,814 792,148 7,267,962	

MOTOR-VEHICLE DRIVERS LICENSES - 1980¹

TABLE DL-1
SHEET 2 OF 6
SEPTEMBER 1981

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

STATE	LEARNERS PERMITS		DRIVERS LICENSES					ESTIMATED TOTAL LICENSES IN FORCE 12-31-80 (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	
GEORGIA*	110,731	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)	642,694 23,642 5,949 3,433 19,205 41,659	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 -	3,266,484 (120,161) 32,710 18,974 109,601 3,423,669
HAWAII*	92,819	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	220,816	12/ 2 & 4 YEARS	BIRTHDAY	12/5.50 & 8.50	12/ 2.00	417,400 505,070 36,473 541,543
IDAHO	6/ 15,866	6/ 4.00	OPERATOR CHAUFFEUR	209,852 20,048	3 YEARS 3 YEARS	BIRTHDAY BIRTHDAY	7.00 9.00	3.00 3.00	578,036 52,972 631,008
ILLINOIS*	126,269	2/ 8.00	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)	1,848,037 62,724 65,878 29,604 68 141	3 YEARS 3 YEARS 3 YEARS 3 YEARS 3 YEARS 3 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY	13/ 8.00 13/ 8.00 13/ 8.00 13/ 8.00 13/ 8.00 13/ 8.00	3.00 3.00 3.00 3.00 3.00 3.00	6,277,560 242,157 295,105 186,717 (194) (473) 7,002,549
INDIANA	125,243	2/ 2.00	OPERATOR OPERATOR CHAUFFEUR PUBLIC PASSENGER CHAUFFEUR HARDSHIP	888,320 91,885 54,064 13,730 39	4 YEARS 13/ 2 YEARS 2 YEARS 2 YEARS AS NEEDED	BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH -	6.00 13/ 3.00 4.00 4.00 2.50	3.00 3.00 3.00 3.00 -	3,353,319 234,714 43,424 3,631,457
IOWA*	60,018	3.00	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	519,395 74,262 2,065 764 14,152 620	14/ 2 & 4 YEARS 14/ 2 & 4 YEARS UP TO 18TH BIRTHDAY 90 DAYS 2 YEARS 1 YEAR OR 18 YEARS OLD	BIRTHDAY BIRTHDAY - - ISSUANCE -	14/ 5.00 & 10.00 14/ 10.00 & 20.00 5.00 3.00 5.00 5.00	2.00 2.00 - - 2.00 -	1,868,947 237,661 - - - 2,106,608
KANSAS*	44,240	.50	CLASS A (TRUCK TRACTOR/COMBINATION) CLASS B (TRUCK, BUS) CLASS C (AUTOMOBILE, LIGHT TRUCK) CLASS D (MOTORCYCLE) CLASS D ENDORSEMENT	39,495 4,850 428,948 194 (71,970)	13/ 4 YEARS 13/ 4 YEARS 13/ 4 YEARS 4 YEARS -	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY -	2/ 15/ 10.50 2/ 15/ 10.50 2/ 15/ 6.50 2/ 2.50 2.00	1.50 1.50 1.50 1.50 -	140,987 17,167 1,917,684 (400) (280,227) 1,675,438
KENTUCKY	200,968	1.00	OPERATOR CHAUFFEUR MOPED MOTORCYCLE MOTORCYCLE ENDORSEMENT	1,059,910 26,174 86 6,683 37,500	2 YEARS 2 YEARS 2 YEARS 2 YEARS -	BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH -	4.00 4.00 4.00 4.00 3.00	2.00 2.00 2.00 2.00 -	2,055,297 (50,668) (166) (80,137) *2,055,297
LOUISIANA*	1/ N.A.	3.50	CLASS A (AUTOMOBILE) CLASS B (SMALL BUS, CARGO FOR-HIRE) CLASS C (TRUCK, BUS) CLASS D (ANY VEHICLE EXCEPT MOTORCYCLE) MOTORCYCLE	1,093,649 150,321 43,680	4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY	7.00 16/ 18.00 16/ 18.00 16/ 18.00 3.00	1.50 1.50 1.50 1.50 3.00	2,259,417

Driver Licensing

MOTOR-VEHICLE DRIVERS LICENSES - 1980¹

TABLE DL-1
SHEET 3 OF 6
SEPTEMBER 1981

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

STATE	LEARNERS PERMITS		DRIVERS LICENSES						ESTIMATED TOTAL LICENSES IN FORCE 12-31-80 (EXCEPT "MOTORCYCLE ONLY") 2/	
	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		
MAINE*	1/ N.A.	12/13.00 12/13.00 12/10.00	CLASS 1 (ANY VEHICLE EXCEPT SCHOOL BUS AND MOTORCYCLE) CLASS 2 (BUS, TRUCK) CLASS 3 (AUTOMOBILE, LIGHT TRUCK) MOTORCYCLE ENDORSEMENT SCHOOL BUS ENDORSEMENT	197,999	12/ 4 YEARS 12/ 4 YEARS 12/ 4 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY	12/ 15.00 12/ 15.00 12/ 15.00	2.00 2.00 2.00	35,267 28,199 666,427 - - 729,893	
MARYLAND*	131,767	Z/15.00	CLASS A (ANY VEHICLE EXCEPT MOTORCYCLE & MOPED) CLASS B (HEAVY TRUCK) CLASS C (BUS) CLASS D (AUTOMOBILE, LIGHT TRUCK) CLASS E (MOTORCYCLE) MOPED	21,400 19,497 9,946 813,582 1,005 699	4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY	18/ 6.00 18/ 5.00 18/ 5.00 18/ 5.00 18/ 5.00 18/ 4.00	6.00 6.00 6.00 6.00 6.00 4.00	71,119 63,212 30,510 2,556,768 (2,973) (1,300) 2,721,609	
MASSACHUSETTS*	254,390	5.00	CLASS 1 (ANY VEHICLE EXCEPT SCHOOL BUS) CLASS 2 (TRUCK) CLASS 3 (AUTOMOBILE, LIGHT TRUCK) SCHOOL BUS MOTORCYCLE ENDORSEMENT MOTORCYCLE	946,373 3,670 -	4 YEARS 4 YEARS 4 YEARS 1 YEAR - -	BIRTHDAY BIRTHDAY BIRTHDAY ISSUANCE - -	2/ 30.00 3/ 25.00 2/ 20.00 2/ 6.25 2/ 20.00 2/ 20.00	5.00 5.00 5.00 5.00 5.00 5.00	109,134 124,274 3,406,794 - (198,174) (1,225) 3,640,202	
MICHIGAN*	82,602	Z/ 7.50	UNCLASSIFIED: OPERATOR (AUTOMOBILE) CHAUFFEUR (FOR-HIRE) MINOR RESTRICTED (AUTOMOBILE) CLASS 1 (ENDORSEMENT) (BUS) CLASS 2 (ENDORSEMENT) (TRUCK/TRACTOR COMBINATION) MOTORCYCLE (ENDORSEMENT)	1,541,198 170,225 45 52,946 132,586	4 YEARS 18/ 4 YEARS 16TH BIRTHDAY 4 YEARS 4 YEARS	BIRTHDAY BIRTHDAY - BIRTHDAY BIRTHDAY	18/ 6.00 18/ 14.50 18/ 2.50 18/ 4.00 18/ 4.00 18/ 2.00	1.50 1.50 1.50 1.50 1.50 1.50	5,988,480 411,520 - - - (424,320) 6,400,000	
MINNESOTA*	115,161	2.50	CLASS A (ANY VEHICLE EXCEPT MOTORCYCLE) CLASS B (BUS, TRUCK) CLASS C (AUTOMOBILE, LIGHT TRUCK) CLASS B PROVISIONAL (BUS, TRUCK) CLASS C PROVISIONAL (AUTOMOBILE) MOTORIZED BICYCLE SCHOOL BUS ENDORSEMENT MOTORCYCLE ENDORSEMENT	59,511 32,657 699,288 127 64,925 26 4,530 50,170	4 YEARS 4 YEARS 4 YEARS 2 YEARS 2 YEARS 4 YEARS - -	BIRTHDAY BIRTHDAY BIRTHDAY 18TH BIRTHDAY 18TH BIRTHDAY BIRTHDAY - -	19/ 15.50 19/ 10.50 19/ 5.50 19/ 3.50 19/ 3.50 19/ 3.50 19/ 2.50 19/ 2.50	2.00 2.00 2.00 2.00 2.00 2.00 - -	123,139 73,316 2,044,566 112 94,802 (28) (22,853) (219,973) 2,335,935	
MISSISSIPPI	89,981	.50	OPERATOR CHAUFFEUR (COMMERCIAL)	732,108 82,712	2 YEARS 2 YEARS	BIRTH MONTH BIRTH MONTH	19/ 5.00 19/ 9.00	19/ 1.00 19/ 1.00	1,428,079 158,932 1,587,011	
MISSOURI	8/189,672	.25	OPERATOR CHAUFFEUR	1,144,864 110,161	3 YEARS 3 YEARS	ISSUANCE ISSUANCE	3.00 10.00	3.00 3.00	2,836,694 408,050 3,244,744	
MONTANA	1/ N.A.	Z/ 8.00	OPERATOR CHAUFFEUR MOTORCYCLE ENDORSEMENT	96,380 21,464 -	4 YEARS 4 YEARS -	BIRTHDAY BIRTHDAY -	8.00 8.00 2.00	1.00 1.00 -	527,094 71,888 598,982	
NEBRASKA*	28,479	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	280,404 15,470 4,431 7,831 3,901 554 4,624 809	20/ 4 YEARS - - - UP TO 16TH BIRTHDAY 6 MO. OR 2 YEARS 1 YEAR REVOCATION PERIOD	BIRTHDAY - - - - 16TH BIRTHDAY ISSUANCE -	20/ 7.00 7.00 NO FEE NO FEE 1.00 1.00 OR 2.00 NO FEE 30.00	2.00 2.00 - - - - - -	1,093,255 (366) - - - - - - 1,093,255	

MOTOR-VEHICLE DRIVERS LICENSES - 1980¹

TABLE DL-1
SHEET 4 OF 6
SEPTEMBER 1981

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

STATE	LEARNERS PERMITS		DRIVERS LICENSES						ESTIMATED TOTAL LICENSES IN FORCE 12-31-80 (EXCEPT "MOTORCYCLE ONLY") 2/
	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	
NEVADA*	15,449	Z/ 5.00	CLASS 1 (ANY VEHICLE EXCEPT CLASSES 4 AND 6) CLASS 2 (BUS) CLASS 3 (AUTOMOBILE) CLASS 4 (MOTORCYCLE) CLASS 6 (MOPED) MOTORCYCLE ENDORSEMENT	3,693 1,128 127,353 144 31 4,660	4 YEARS 4 YEARS 13/ 4 YEARS 4 YEARS 4 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY	6.00 6.00 13/ 6.00 6.00 6.00 3.00	2.00 2.00 2.00 2.00 2.00 2.00	18,072 5,495 602,146 (753) (77) (36,513) 625,673
NEW HAMPSHIRE*	(B/)	NO FEE	OPERATOR (AUTOMOBILE) COMMERCIAL OPERATOR: LIGHT (TRUCK) HEAVY (TRUCK) TRACTOR-TRAILER MOTORCYCLE AND MOTOR DRIVEN CYCLE	193,102 4,120 6,625	4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY	12.00 12.00 12.00 12.00 12.00	3.50 3.50 3.50 3.50 3.50	562,557 45,022 18,268 26,564 (398) 652,411
NEW JERSEY*	468,087	21/ 5.00	BASIC DRIVER (AUTOMOBILE, LIGHT TRUCK) ARTICULATED VEHICLE ENDORSEMENT (COMMERCIAL VEHICLE COMBINATION) MOTORCYCLE ENDORSEMENT OMNIBUS OR SCHOOL BUS ENDORSEMENT MOTORCYCLE FARM VEHICLE DRIVER	2,600,001	2 YEARS 2 YEARS 2 YEARS 2 YEARS 2 YEARS 2 YEARS	ISSUANCE ISSUANCE ISSUANCE ISSUANCE ISSUANCE ISSUANCE	21/ 8.00 4.00 4.00 8.00 4.00 1.00	3.00 3.00 3.00 3.00 3.00 3.00	4,623,456 304,453 (22,447) 4,927,909
NEW MEXICO*	28,005	Z/ 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)	28,005 21,561 358,067 19,217	4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS	BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH	2.00 8.00 8.00 8.00 8.00 13.00 13.00 13.00	2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00	(49,914) 758,188 96,374 854,562
NEW YORK*	916,594	Z/ 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)	2,322,712	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	1,516,183 7,723,876 (349,670) 9,240,059
NORTH CAROLINA	6/148,598	6/ 2.00	OPERATOR CHAUFFEUR	924,280 95,484	4 YEARS 4 YEARS	BIRTHDAY BIRTHDAY	4.00 10.00	1.00 1.00	3,592,845 184,222 3,777,067
NORTH DAKOTA*	13,056	Z/ 8.00	CLASS 1 (ANY VEHICLE EXCEPT CLASS 4) CLASS 2 (TRUCK/COMBINATION) CLASS 3 (AUTOMOBILE) CLASS 4 (OR ENDORSEMENT) (MOTORCYCLE, MOPED)	9,222 4,244 106,611 12,148	4 YEARS 4 YEARS 4 YEARS 4 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY	8.00 8.00 8.00 8.00	1.00 1.00 1.00 1.00	22,069 10,417 386,272 (28,135) 418,788
OHIO	409,438	19/ 3.00	OPERATOR CHAUFFEUR RESTRICTED MOTORCYCLE ENDORSEMENT	1,473,899 126,845 1,132 27,179	4 YEARS 4 YEARS 4 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY	19/ 5.00 19/ 5.00 19/ 5.00	1.00 1.00 1.00	6,475,659 555,769 - 7,031,428
OKLAHOMA	46,002	Z/ 9.00	OPERATOR CHAUFFEUR COMMERCIAL CHAUFFEUR MOTOR SCOOTER	839,221 36,412 108,186 4,600	2 YEARS 2 YEARS 2 YEARS 2 YEARS	BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH	Z/ 7.00 11.00 13.00 Z/ 7.00	2.00 2.00 2.00 2.00	1,680,209 284,940 (10,776) 1,965,149

Driver Licensing

MOTOR-VEHICLE DRIVERS LICENSES - 1980

TABLE DL-1
SHEET 5 OF 6
SEPTEMBER 1981

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

STATE	LEARNERS PERMITS		DRIVERS LICENSES						ESTIMATED TOTAL LICENSES IN FORCE 12-31-80 (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	
OREGON	56,730	5.00	OPERATOR CHAUFFEUR MOTORCYCLE ENDORSEMENT	514,620	4 YEARS 4 YEARS	BIRTHDAY BIRTHDAY	9.00 5.00 3.50	3.00 3.00 -	1,990,639
PENNSYLVANIA*	367,963	5.00	CLASS 1 (AUTOMOBILE) CLASS 2 (TRUCK, BUS) CLASS 3 (TRUCK/TRACTOR COMBINATION) CLASS 4 (SCHOOL BUS) ^{5/} CLASS 5 (MOTORCYCLE) CLASS 6 (MOPED)	4,050,118	4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS	BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH	21.50 21.50 21.50 21.50 21.50	5.00 5.00 5.00 5.00 5.00	7,056,468
RHODE ISLAND*	20,909	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	285,869 27,785 - 4,564	2 YEARS 2 YEARS 2 YEARS 2 YEARS 2 YEARS 2 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY	3/ 8.00 3/ 8.00 3/ 8.00 3/ 8.00 3/ 8.00 3/ 8.00	1.00 1.00 1.00 1.00 1.00 1.00	586,637
SOUTH CAROLINA*	144,701	2.00	CLASS 1 (AUTOMOBILE) CLASS 2 (TRUCK) CLASS 3 (TRUCK/TRACTOR COMBINATION) CLASS 4 (MOTORCYCLE, SCOOTER) PROVISIONAL	599,632 3,777	4 YEARS 4 YEARS 4 YEARS 4 YEARS 6 MONTHS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY -	4.00 4.00 4.00 4.00 5.00	4.00 4.00 4.00 4.00 -	1,896,115 13,339 43,376 (42,321) 1,952,830
SOUTH DAKOTA	2,344	6.00	OPERATOR RESTRICTED OPERATOR MOTORCYCLE MOTORCYCLE ENDORSEMENT	117,280 6,473 386 -	4 YEARS UNTIL AGE 16 4 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY	6.00 6.00 6.00 6.00	3.00 3.00 3.00 -	473,717 7,061 (427) - 480,778
TENNESSEE	37,714	7/ 6.00	OPERATOR SCOOTER CHAUFFEUR MOTORCYCLE ENDORSEMENT	1,323,459 1,882 112,402 168,127	2 YEARS 2 YEARS 2 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY	6.00 6.00 8.00 6.00	2.00 2.00 2.00 -	2,585,635 (1,882) 224,020 2,809,655
TEXAS	202,063	2.00	OPERATOR COMMERCIAL OPERATOR CHAUFFEUR MOTORCYCLE ENDORSEMENT	2,016,584 443,534 153,231 -	4 YEARS 2 YEARS 2 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY	7.00 10.00 13.00 7.00	1.00 1.00 1.00 -	8,047,167 918,936 321,723 (542,541) 9,287,826
UTAH*	28,596	7/ 5.00	OPERATOR (AUTOMOBILE) MOTORCYCLE ENDORSEMENT CHAUFFEUR - CLASS A (PRIVATE LIGHT TRUCK) CLASS B (PRIVATE HEAVY TRUCK) CLASS C (FOR-HIRE LIGHT TRUCK) CLASS D (FOR-HIRE HEAVY TRUCK)	250,595 41 22,095	4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY	13/ 5.00 13/ 5.00 13/ 5.00 13/ 5.00 13/ 5.00	3.00 3.00 3.00 3.00 3.00	778,666 (94,405) 66,051 844,717
VERMONT	17,654	22/ 1.00	OPERATOR JUNIOR OPERATOR	170,090 7,110	2 YEARS 2 YEARS	BIRTHDAY BIRTHDAY	8.00 8.00	2.00 2.00	332,799 11,081 343,800
VIRGINIA*	120,063	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 0 (UNCLASSIFIED) (FOR-HIRE AUTOMOBILE) CLASS A (ENDORSEMENT) (FOR-HIRE TRUCK COMBINATION) CLASS B (ENDORSEMENT) (BUS, FOR-HIRE) CLASS S (ENDORSEMENT) (SCHOOL BUS) CLASS C (ENDORSEMENT) (MOTORCYCLE, MOPED)	1,103,504 (77,462) 95,155 (24,556)	4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS 4 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 12.00 NO FEE 12.00 12.00 12.00 12.00 15.00 15.00 NO FEE 15.00 15.00	3.00 3.00 3.00 3.00 - 3.00 3.00 3.00 3.00 3.00 3.00 - 3.00 3.00	3,241,904 16,061 11,968 34,672 (170,133) (11,072) 43,475 105,357 6,202 1,047 (2,552) (20,582) 3,460,686

MOTOR-VEHICLE DRIVERS LICENSES - 1980

TABLE DL-1
SHEET 6 OF 6
SEPTEMBER 1981

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

STATE	LEARNERS PERMITS		CLASS OR TYPE OF LICENSE 2/	DRIVERS LICENSES			AMOUNT OF FEE			ESTIMATED TOTAL LICENSES IN FORCE 12-31-80 (EXCEPT "MOTORCYCLE ONLY") 3/
	NUMBER ISSUED	AMOUNT OF FEE		NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	NEW AND RENEWAL	DUPLICATE		
WASHINGTON*	106,617	3.50	BASIC DRIVER (AUTOMOBILE) MOTORCYCLE ENDORSEMENT INTERMEDIATE ENDORSEMENT (LIGHT TRUCK, BUS) COMBINATION ENDORSEMENT (ANY COMBINATION OF VEHICLES) OCCUPATIONAL AGRICULTURAL PERMIT	1,398,739 18,903 15,280 2,008 40	2 YEARS 2 YEARS 2 YEARS 2 YEARS 1 YEAR OR 18TH BIRTHDAY	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY ISSUANCE	9/ 7.00 3/ NO FEE 9/ 5.00 9/ 5.00 10.00 2.00	3.50 - 3.50 3.50 - -	2,662,658 (203,983) (134,639) - - 2,662,658	
WEST VIRGINIA	49,050	4.00	OPERATOR CHAUFFEUR JUNIOR OPERATOR	346,235 73,439 21,859	4 YEARS 1 YEAR 18TH BIRTHDAY	ISSUANCE ISSUANCE -	23/ 5.00 23/ 3.00 5.00	1.00 1.00 1.00	1,351,835 103,257 51,309 1,506,401	
WISCONSIN	215,267	10.00	PROBATIONARY OPERATOR CHAUFFEUR SCHOOL BUS MOTORCYCLE ENDORSEMENT	106,629 1,386,150 99,654 7,929 28,621	2 YEARS 2 YEARS 1 YEAR 2 YEARS -	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY -	18/ 4.00 18/ 4.00 4.00 18/ 4.00 4.00	4.00 4.00 4.00 4.00 -	*2,982,366	
WYOMING*	4,344	1.00	CLASS A (TRUCK/TRACTOR COMBINATION) CLASS B (TRUCK) CLASS C (AUTOMOBILE) CLASS M (MOTORCYCLE, MOPED)	12,288 3,736 129,025 14	4 YEARS 4 YEARS 4 YEARS 4 YEARS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY	2.50 2.50 2.50 2.50	2.50 2.50 2.50 2.50	29,312 9,314 307,624 346,250	
TOTAL	-	-	-	-	-	-	-	-	145,298,996	

Driver Licensing

1/ THE NUMBERS OF LEARNERS PERMITS AND DRIVERS LICENSES ISSUED ARE NOT AVAILABLE IN STATES WHERE N.A. IS SHOWN. 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 VEHICLES ON THE PUBLIC HIGHWAYS. SEE APPENDIX 1 TO TABLE DL-101 IN A SEPARATE PUBLICATION FOR DESCRIPTION OF VEHICLE TYPES IN THE VARIOUS CLASSES LISTED. FOR PURPOSES OF THIS REPORT, WHEN THERE ARE COMBINED LICENSES BY ENDORSEMENT, THE LICENSEE HAS BEEN COUNTED IN THE HIGHEST CLASS LICENSE THAT HE HOLDS.

3/ ALLOWANCE HAS BEEN MADE FOR DEATHS, EMIGRATION, AND REVOCATIONS IN THE STATES THAT WERE ABLE TO DO SO. CHAUFFEURS LICENSES HAVE NOT BEEN ADDED TO OPERATORS LICENSES IN THE STATES THAT REQUIRE AN OPERATORS LICENSE IN ADDITION TO THE CHAUFFEURS LICENSE; SUCH STATES ARE INDICATED WITH AN ASTERISK. "MOTORCYCLE ONLY" OPERATOR LICENSES ARE NOT INCLUDED.

4/ FOR ALABAMA, IN JEFFERSON COUNTY, ADD 25¢ LOCAL ISSUANCE FEE FOR ALL PERMITS AND LICENSES; DUPLICATE DRIVER LICENSE IS \$4 FOR SECOND OR SUBSEQUENT ISSUES. IN COLORADO, \$10 FOR SECOND AND SUBSEQUENT DUPLICATES.

5/ SPECIAL LICENSE REQUIRED FOR SCHOOL BUS OPERATORS. IN ALASKA THERE IS NO RENEWAL FEE BUT A PHYSICAL EXAMINATION IS REQUIRED ANNUALLY; IN ARKANSAS, A SCHOOL BUS OPERATORS CERTIFICATE IS REQUIRED 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, 710 @ 50¢; MISSOURI, 38,355; IN IDAHO 13,405 DRIVER TRAINING PERMITS ARE INCLUDED @ \$15 ADDITIONAL FEE FOR 120 DAYS, ISSUED TO EVERY APPLICANT FOR AN INSTRUCTIONAL PERMIT OR OPERATORS LICENSE WHO IS REQUIRED TO TAKE, OR ELECTS TO TAKE A DRIVER TRAINING COURSE IN A PUBLIC SCHOOL. NORTH CAROLINA INCLUDES DRIVER TRAINING PERMITS, ISSUED FREE FOR 6 MONTHS TO 15-YEAR-OLDS ENROLLED IN DRIVER TRAINING PROGRAM; SECOND OR RENEWAL PERMIT, \$3.25.

7/ PERMIT FEE IS CREDITED TO OPERATOR LICENSE; IN CALIFORNIA, THE ORIGINAL LICENSE FEE COVERS THE COST OF A LEARNER'S PERMIT; \$1.50 IS CREDITED TO OPERATORS LICENSE IN ARIZONA, \$4 IN MARYLAND, AND \$04 IN NEW MEXICO. IN NEW YORK, LEARNERS PERMIT AND LICENSE APPLICATION FEE ARE INCLUDED IN THE \$5 FEE. IN OKLAHOMA, THERE IS AN ADDITIONAL \$2 FEE FOR THE LICENSE APPLICATION BEFORE OBTAINING THE ORIGINAL LICENSE.

8/ AN INSTRUCTION OR LEARNERS PERMIT IS NOT PROVIDED IN CONNECTICUT, EXCEPT FOR MOTORCYCLE OPERATORS @ \$1.50, AND \$3.00 FOR A HOME TRAINING CERTIFICATE. IN NEW HAMPSHIRE THERE IS NO REGULAR LEARNERS PERMIT PROVIDED, BUT A RESTRICTED INSTRUCTION PERMIT IS ISSUED TO STUDENTS IN DRIVER TRAINING.

9/ THE ORIGINAL LICENSE FEE IS 45¢ PER MONTH FROM DATE OF ISSUE TO LAST DAY OF NEXT BIRTH MONTH. MAXIMUM \$2.50 FOR 6 MONTHS, PLUS \$1 PHOTO FEE. FIRST RENEWAL ISSUED FOR UP TO 5 YEARS, DEPENDING UPON YEAR OF BIRTH, @ \$5 PER YEAR PLUS \$1 PHOTO FEE; SUBSEQUENT RENEWALS, 4 YEARS @ \$21.

11/ A DRIVER WHO HAS HAD A DELAWARE DRIVERS LICENSE FOR 3 CONSECUTIVE YEARS AND HAS A MOTOR-VEHICLE OPERATION RECORD THAT SHOWS NO PREVIOUS ARREST OR CONVICTION MAY APPLY FOR A PERMANENT LICENSE FOR AN INITIAL FEE OF \$25 PLUS, EVERY 4 YEARS HE MUST BE REEXAMINED AND PAY A \$1 PHOTO FEE. THERE IS NO CHARGE FOR A RENEWAL MOTORCYCLE ENDORSEMENT. INCLUDED IN THE NUMBER OF ISSUES SHOWN ARE 1,178 ORIGINAL AND 8,785 RENEWAL PERMANENT DRIVERS LICENSES.

12/ TWO YEARS FOR PERSONS 15-24 YEARS OLD AND 65 YEARS OLD AND OVER @ \$5.50 IN HONOLULU, \$4 IN KAUAI AND MAUI COUNTIES, AND \$5 IN HAWAII COUNTY; 4 YEARS FOR PERSONS 25-64 YEARS OLD @ \$8.50 IN HONOLULU, \$4 IN KAUAI AND MAUI COUNTIES, AND \$14 IN HAWAII COUNTY. ORIGINAL ISSUE IS \$3 IN KAUAI, AND IN MAUI, \$2 WITH AN ADDITIONAL \$1 FOR THE 25-64 YEAR OLDS WITHOUT LEARNERS PERMITS. DUPLICATE FEE IS \$3 IN COUNTY OF KAUAI.

13/ IN ILLINOIS, LICENSES FOR PERSONS 65 YEARS OF AGE AND OVER ARE \$4; IN INDIANA, A RENEWAL LICENSE FOR PERSONS 75 YEARS OF AGE AND OLDER IS \$3 FOR 2 YEARS; IN NEVADA, \$3 FOR 4 YEARS FOR THOSE OVER 70 YEARS; IN UTAH, \$3 RENEWAL FOR PERSONS 65 YEARS AND OVER.

14/ TWO YEARS @ \$5 FOR OPERATORS LICENSES AND \$10 FOR CHAUFFEURS LICENSES ISSUED TO PERSONS UNDER 18 AND OVER 65 YEARS OLD; 4-YEAR LICENSE IS MANDATORY FOR PERSONS 19-64 YEARS OLD.

15/ ORIGINAL LICENSES ARE ISSUED FOR 6 TO 59 MONTHS, AND EXPIRE ON LICENSEE'S BIRTHDAY IN SECOND EVEN- OR ODD-NUMBERED CALENDAR YEAR AFTER ISSUANCE, DEPENDING ON LICENSEE'S BIRTH YEAR. ORIGINAL CLASSES A AND B LICENSE FEE RANGES FROM \$2.50 TO \$12.50, AND CLASS C, \$1.50 TO \$7.50.

16/ THE FEE IS \$22 IN MUNICIPALITIES OF OVER 300,000 POPULATION. CHAUFFEURS LICENSE IS \$22 IN NEW ORLEANS PARISH.

17/ SUBSEQUENT LEARNER PERMIT FEES, \$5 FOR CLASSES 1 AND 2; \$3 FOR CLASS 3 AND MOTORCYCLE LICENSE. PERSONS 65 YEARS AND OVER MUST RENEW THE DRIVERS LICENSE EVERY 2 YEARS @ \$8.

18/ ORIGINAL OPERATOR LICENSE FEE IS \$15 IN MARYLAND, AND \$6.50 FOR ORIGINAL OPERATOR OR SCHOOL BUS LICENSE IN WISCONSIN. IN MICHIGAN, THE FEE FOR ORIGINAL OPERATOR LICENSE IS \$7.50; ORIGINAL CHAUFFEUR, \$4, AND EXPIRES FIRST BIRTHDAY AFTER ISSUE DATE, AND PERSONS AGE 60 AND OVER MAY RENEW @ \$4 ANNUALLY; ORIGINAL CLASS 1 OR 2 ENDORSEMENT, \$7; ORIGINAL MOTORCYCLE ENDORSEMENT, \$9.50.

19/ IN ADDITION TO THE FEES SHOWN, THERE IS A SERVICE CHARGE OF \$04 IN MINNESOTA IF ISSUED BY A LOCAL CLERK OF DISTRICT COURT OR AGENT; A 25¢ MAILING FEE IS ADDED TO THE COST OF ALL LICENSE FEES IN MISSISSIPPI; AND A \$1.00 DEPUTY ISSUANCE FEE FOR ALL LICENSES AND PERMITS IN OHIO.

20/ ORIGINAL LICENSE IS \$1.50 PER YEAR, AND EXPIRES ON LICENSEE'S BIRTHDAY IN THE FIRST YEAR AFTER ISSUANCE THAT HIS AGE IS DIVISIBLE BY 4.

21/ LEARNER PERMIT FEE FOR BASIC DRIVER, MOTORCYCLE, OR MOTORCYCLE ENDORSEMENT IS \$5; ARTICULATED VEHICLE ENDORSEMENT, \$15; AND ONIBUS OR SCHOOL BUS ENDORSEMENT, \$25. DRIVER LICENSE FEES ARE ADDITIVE, FEE FOR BASIC LICENSE WITH ALL ENDORSEMENTS WOULD BE \$24.

22/ WRITTEN EXAMINATION FEE, \$10 WITH ORIGINAL LEARNERS PERMIT. NO FURTHER EXAMINATION FEE UNLESS DRIVING TEST IS FAILED, THEN \$5 ADDITIONAL FOR ANOTHER DRIVING TEST.

23/ A WEST VIRGINIA DRIVER LICENSE CAN BE OBTAINED WITHOUT EXAMINATION BY A NEW RESIDENT WHO HAS A VALID OUT-OF-STATE LICENSE, BY PAYMENT OF THE REGULAR DRIVER LICENSE FEE PLUS \$1.

ESTIMATED LICENSED DRIVERS, BY SEX - 1980

COMPILED FOR THE CALENDAR YEAR FROM REPORTS
OF STATE AUTHORITIES AND OTHER SOURCESTABLE DL-1A
SEPTEMBER 1981

STATE	MALE DRIVERS	FEMALE DRIVERS	TOTAL DRIVERS	PERCENT MALE DRIVERS OF TOTAL	STATE
ALABAMA 1/ ALASKA 1/ ARIZONA 1/ ARKANSAS	1,190,787 125,661 1,049,638 762,150	1,080,706 95,339 883,683 706,550	2,271,493 221,000 1,933,321 1,468,700	52.42 56.86 54.29 51.89	ALABAMA 1/ ALASKA 1/ ARIZONA 1/ ARKANSAS
CALIFORNIA COLORADO CONNECTICUT DELAWARE	8,324,839 1,065,361 1,068,726 215,615	7,343,892 983,048 1,105,756 201,847	15,668,731 2,048,409 2,174,482 417,462	53.13 52.01 49.15 51.65	CALIFORNIA COLORADO CONNECTICUT DELAWARE
DIST. OF COL. 1/ FLORIDA GEORGIA HAWAII	187,881 3,795,101 1,788,088 301,569	156,161 3,472,861 1,635,581 239,974	344,042 7,267,962 3,423,669 541,543	54.61 52.22 52.23 55.69	DIST. OF COL. 1/ FLORIDA GEORGIA HAWAII
IDAHO ILLINOIS INDIANA IOWA	332,394 3,723,113 1,877,220 1,108,044	298,614 3,279,436 1,754,237 998,564	631,008 7,002,549 3,631,457 2,106,608	52.68 53.17 51.69 52.60	IDAHO ILLINOIS INDIANA IOWA
KANSAS KENTUCKY LOUISIANA MAINE	860,417 1,106,264 1,185,208 381,751	815,021 949,033 1,074,209 348,142	1,675,438 2,055,297 2,259,417 729,893	51.35 53.83 52.46 52.30	KANSAS KENTUCKY LOUISIANA MAINE
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	1,427,068 1,830,053 3,340,992 1,221,802	1,294,541 1,810,149 3,059,008 1,114,133	2,721,609 3,640,202 6,400,000 2,335,935	52.43 50.27 52.20 52.30	MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA
MISSISSIPPI MISSOURI MONTANA NEBRASKA	856,792 1,689,794 332,550 569,594	730,219 1,554,950 266,432 523,661	1,587,011 3,244,744 598,982 1,093,255	53.99 52.08 55.52 52.10	MISSISSIPPI MISSOURI MONTANA NEBRASKA
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	334,082 341,605 2,595,142 418,736	291,591 310,806 2,332,767 435,826	625,673 652,411 4,927,909 854,562	53.40 52.36 52.66 49.00	NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	5,186,731 1,963,049 220,698 4,249,026	4,053,328 1,814,018 198,060 2,782,402	9,240,059 3,777,067 418,758 7,031,428	56.13 51.97 52.70 60.43	NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	994,578 1,062,830 3,795,479 305,037	970,571 927,859 3,260,989 281,600	1,965,149 1,990,689 7,056,468 586,637	50.61 53.39 53.79 52.00	OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	1,024,420 252,236 1,462,791 4,882,888	928,410 228,542 1,346,864 4,404,938	1,952,830 480,778 2,809,655 9,287,826	52.46 52.46 52.06 52.57	SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS
UTAH VERMONT VIRGINIA WASHINGTON	422,302 181,490 1,765,461 1,409,882	422,415 162,310 1,695,225 1,252,776	844,717 343,800 3,460,686 2,662,658	49.99 52.79 51.01 52.95	UTAH VERMONT VIRGINIA WASHINGTON
WEST VIRGINIA WISCONSIN WYOMING	854,459 1,560,969 188,044	651,942 1,421,397 158,206	1,506,401 2,982,366 346,250	56.72 52.34 54.31	WEST VIRGINIA WISCONSIN WYOMING
TOTAL	77,190,407	68,108,589	145,298,996	53.13	TOTAL

1/ ESTIMATED BY FHWA.

RATIO OF LICENSED DRIVERS TO POPULATION - 1980

TABLE DL-1B
SEPTEMBER 1981

STATE	TOTAL POPULATION 1/	PERSONS OF DRIVING AGE (15 AND OVER) 1/	LICENSED DRIVERS			STATE
			NUMBER	PER 1,000 TOTAL POPULATION	PER 1,000 DRIVING AGE POPULATION	
	(1,000)	(1,000)				
ALABAMA	3,890	2,952	2/ 2,271,493	584	769	ALABAMA
ALASKA	401	293	2/ 221,000	551	754	ALASKA
ARIZONA	2,718	2,073	2/ 1,933,321	711	933	ARIZONA
ARKANSAS	2,286	1,744	1,468,700	642	842	ARKANSAS
CALIFORNIA	23,669	18,514	15,668,731	662	846	CALIFORNIA
COLORADO	2,889	2,233	2,048,409	709	917	COLORADO
CONNECTICUT	3,108	2,460	2,174,482	700	884	CONNECTICUT
DELAWARE	595	463	417,462	702	902	DELAWARE
DIST. OF COL.	638	525	2/ 344,042	539	655	DIST. OF COL.
FLORIDA	9,740	7,864	7,267,962	746	924	FLORIDA
GEORGIA	5,464	4,133	3,423,669	627	828	GEORGIA
HAWAII	965	739	541,543	561	733	HAWAII
IDAHO	944	688	631,008	668	917	IDAHO
ILLINOIS	11,419	8,809	7,002,549	613	795	ILLINOIS
INDIANA	5,490	4,184	3,631,457	661	868	INDIANA
IOWA	2,913	2,249	2,106,608	723	937	IOWA
KANSAS	2,363	1,838	1,675,438	709	912	KANSAS
KENTUCKY	3,661	2,787	2,055,297	561	737	KENTUCKY
LOUISIANA	4,204	3,125	2,259,417	537	723	LOUISIANA
MAINE	1,125	868	729,893	649	841	MAINE
MARYLAND	4,216	3,295	2,721,609	646	826	MARYLAND
MASSACHUSETTS	5,737	4,564	3,640,202	635	798	MASSACHUSETTS
MICHIGAN	9,258	7,045	6,400,000	691	908	MICHIGAN
MINNESOTA	4,077	3,140	2,335,935	573	744	MINNESOTA
MISSISSIPPI	2,521	1,860	1,587,011	630	853	MISSISSIPPI
MISSOURI	4,917	3,826	3,244,744	660	848	MISSOURI
MONTANA	787	599	598,982	761	1,000	MONTANA
NEBRASKA	1,570	1,208	1,093,255	696	905	NEBRASKA
NEVADA	799	626	625,673	783	999	NEVADA
NEW HAMPSHIRE	921	713	652,411	708	915	NEW HAMPSHIRE
NEW JERSEY	7,364	5,787	4,927,909	669	852	NEW JERSEY
NEW MEXICO	1,300	963	854,562	657	887	NEW MEXICO
NEW YORK	17,557	13,830	9,240,059	526	668	NEW YORK
NORTH CAROLINA	5,874	4,542	3,777,067	643	832	NORTH CAROLINA
NORTH DAKOTA	653	498	418,758	641	841	NORTH DAKOTA
OHIO	10,797	8,302	7,031,428	651	847	OHIO
OKLAHOMA	3,025	2,332	1,965,149	650	843	OKLAHOMA
OREGON	2,633	2,043	1,990,689	756	974	OREGON
PENNSYLVANIA	11,867	9,381	7,056,468	595	752	PENNSYLVANIA
RHODE ISLAND	947	755	586,637	619	777	RHODE ISLAND
SOUTH CAROLINA	3,119	2,361	1,952,830	626	827	SOUTH CAROLINA
SOUTH DAKOTA	690	525	480,778	697	916	SOUTH DAKOTA
TENNESSEE	4,591	3,545	2,809,655	612	793	TENNESSEE
TEXAS	14,228	10,710	9,287,826	653	867	TEXAS
UTAH	1,461	999	844,717	578	846	UTAH
VERMONT	512	395	343,800	671	870	VERMONT
VIRGINIA	5,346	4,167	3,460,686	647	830	VIRGINIA
WASHINGTON	4,130	3,206	2,662,658	645	831	WASHINGTON
WEST VIRGINIA	1,950	1,494	1,506,401	773	1,008	WEST VIRGINIA
WISCONSIN	4,705	3,621	2,982,366	634	824	WISCONSIN
WYOMING	471	349	346,250	735	992	WYOMING
TOTAL	226,505	175,222	145,298,996	641	829	TOTAL

1/ U.S. 1980 CENSUS, BUREAU OF THE CENSUS REPORT PC80-S1-1, MAY 1981.

2/ ESTIMATED BY FHWA.

DISTRIBUTION OF LICENSED DRIVERS

BY SEX AND PERCENTAGE IN EACH AGE GROUP AND RELATION TO POPULATION - 1980

TABLE DL-20
SEPTEMBER 1981

AGE	MALE DRIVERS			FEMALE DRIVERS			TOTAL DRIVERS		
	NUMBER	PERCENT OF TOTAL	PERCENT OF POPULATION ^{1/}	NUMBER	PERCENT OF TOTAL	PERCENT OF POPULATION ^{1/}	NUMBER	PERCENT OF TOTAL	PERCENT OF POPULATION ^{1/}
	(1,000)			(1,000)			(1,000)		
UNDER 16	52	0.1	2.6	41	0.1	2.1	93	0.1	2.4
16	1,002	1.3	47.3	822	1.2	40.5	1,824	1.3	44.0
17	1,530	2.0	71.1	1,260	1.9	60.8	2,790	1.9	66.1
18	1,763	2.3	80.6	1,484	2.2	69.5	3,247	2.2	75.2
19	1,900	2.5	84.6	1,643	2.4	74.7	3,543	2.4	79.7
(19 AND UNDER)	6,247	8.1	58.1	5,250	7.7	50.5	11,496	7.9	54.4
20	1,930	2.5	86.6	1,706	2.5	77.8	3,636	2.5	82.2
21	1,962	2.5	90.4	1,772	2.6	83.0	3,734	2.6	86.7
22	1,999	2.6	94.2	1,813	2.7	85.4	3,812	2.6	89.8
23	2,062	2.7	99.4	1,876	2.8	89.4	3,939	2.7	94.4
24	2,047	2.7	99.4	1,868	2.7	89.1	3,915	2.7	94.2
(20-24)	10,000	13.0	93.9	9,035	13.3	84.9	19,036	13.1	89.4
25-29	9,868	12.8	101.7	9,061	13.3	92.4	18,929	13.0	97.0
30-34	9,010	11.7	103.9	8,358	12.3	94.2	17,368	12.0	99.0
35-39	7,113	9.2	103.7	6,582	9.7	92.7	13,695	9.4	98.1
40-44	5,827	7.5	102.2	5,306	7.8	89.1	11,133	7.7	95.5
45-49	5,311	6.9	98.6	4,765	7.0	83.6	10,076	6.9	90.9
50-54	5,351	6.9	95.3	4,739	7.0	77.9	10,091	6.9	86.2
55-59	5,198	6.7	94.9	4,571	6.7	74.6	9,770	6.7	84.2
60-64	4,439	5.8	95.1	3,793	5.6	70.1	8,232	5.7	81.7
65-69	3,631	4.7	93.1	2,948	4.3	60.5	6,579	4.5	75.0
70 AND OVER	5,195	6.7	81.2	3,699	5.4	35.7	8,894	6.1	53.1
TOTAL ^{2/}	77,190	100.0	92.1	68,109	100.0	74.6	145,299	100.0	83.0

^{1/} THESE PERCENTAGES ARE COMPUTED FROM THE 1980 CENSUS DATA.
^{2/} COLUMN TOTALS MAY NOT ADD DUE TO ROUNDING.

DRIVERS LICENSES, BY AGE - 1980

(IN THOUSANDS)

TABLE DL-21B
SEPTEMBER 1981

Driver Licensing

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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 1/	189	302	303	279	217	177	158	151	143	121	99	132	2,271
ALASKA 1/	16	36	42	35	26	18	15	12	10	6	3	2	221
ARIZONA	137	283	283	245	178	142	124	118	117	105	91	110	1,933
ARKANSAS	126	183	174	159	130	107	100	97	96	93	84	120	1,469
CALIFORNIA	1,063	2,126	2,147	2,002	1,522	1,214	1,062	1,066	1,065	874	668	860	15,669
COLORADO	184	276	322	286	198	151	131	123	114	94	72	97	2,048
CONNECTICUT	173	265	241	234	206	164	157	170	169	147	109	139	2,174
DELAWARE	36	55	53	48	39	32	30	30	29	24	18	23	417
DIST. OF COL. 1/	15	41	56	52	37	27	23	23	23	18	14	15	344
FLORIDA	535	847	877	798	623	511	464	483	498	481	451	700	7,268
GEORGIA	287	461	471	450	348	276	241	223	205	170	131	161	3,424
HAWAII	41	66	79	75	59	42	38	40	38	28	19	17	542
IDAHO	74	87	84	74	56	45	38	37	37	34	28	37	631
ILLINOIS	598	954	904	826	646	531	479	499	481	399	307	379	7,003
INDIANA	322	481	468	420	325	270	243	252	245	204	164	237	3,631
IOWA	196	290	281	232	169	143	131	136	135	130	102	162	2,107
KANSAS	165	216	211	181	137	111	105	110	111	97	83	148	1,675
KENTUCKY	192	280	266	245	189	159	143	141	132	108	87	113	2,055
LOUISIANA	197	323	309	273	208	173	156	157	145	116	91	111	2,259
MAINE	55	91	93	90	67	54	51	51	50	44	36	48	730
MARYLAND	212	353	355	347	280	221	196	196	187	147	105	123	2,722
MASSACHUSETTS 1/	251	481	472	445	340	260	243	257	255	223	175	238	3,640
MICHIGAN	668	892	828	733	565	451	414	441	427	351	269	361	6,400
MINNESOTA	219	287	276	260	208	175	158	160	157	138	116	181	2,336
MISSISSIPPI	144	222	213	181	139	118	105	103	95	83	73	111	1,587
MISSOURI	285	441	403	359	283	235	220	222	218	187	158	234	3,245
MONTANA	54	80	68	55	51	56	50	45	41	33	25	41	599
NEBRASKA	112	147	141	122	90	74	70	72	69	59	52	85	1,093
NEVADA	51	82	87	80	63	52	44	42	41	34	25	25	626
NEW HAMPSHIRE	50	85	88	85	64	48	43	43	41	37	33	35	652
NEW JERSEY	282	629	596	576	481	387	360	386	377	318	237	299	4,928
NEW MEXICO 1/	81	133	122	96	90	63	57	48	46	36	33	50	855
NEW YORK	481	1,084	1,177	1,135	903	711	651	687	666	572	459	714	9,240
NORTH CAROLINA	341	521	506	461	357	292	267	258	243	198	153	180	3,777
NORTH DAKOTA	46	58	53	43	32	27	26	28	26	24	22	34	419
OHIO	590	796	777	737	614	747	677	550	482	341	257	263	7,031
OKLAHOMA	182	243	235	213	173	146	137	134	133	115	101	153	1,965
OREGON	132	259	296	269	191	145	120	120	123	109	94	133	1,991
PENNSYLVANIA	494	875	845	773	616	519	505	563	568	485	373	440	7,056
RHODE ISLAND	48	74	71	67	52	40	39	44	46	39	30	37	587
SOUTH CAROLINA	172	269	276	247	186	148	133	125	122	101	77	97	1,953
SOUTH DAKOTA	54	66	59	48	35	30	30	31	31	28	25	44	481
TENNESSEE	227	356	361	341	270	224	205	197	188	154	124	163	2,810
TEXAS	715	1,302	1,321	1,175	885	701	629	604	565	459	377	555	9,288
UTAH	85	136	131	102	74	58	51	49	47	41	32	39	845
VERMONT 1/	28	44	47	46	33	27	22	23	21	18	16	19	344
VIRGINIA	279	483	473	440	346	277	243	237	224	178	129	152	3,461
WASHINGTON	199	336	361	342	264	204	177	175	177	154	121	153	2,663
WEST VIRGINIA	115	177	190	200	138	112	99	104	102	87	75	107	1,506
WISCONSIN	267	406	381	340	259	214	197	204	196	171	145	202	2,982
WYOMING	31	56	57	45	32	25	20	20	18	15	12	15	346
TOTAL	11,496	19,036	18,930	17,367	13,694	11,135	10,077	10,087	9,775	8,228	6,580	8,894	145,299

1/ ESTIMATED BY FHWA.

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 1980, with only minor exceptions; but finance data of the local governments are for various fiscal years ending in 1979 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 use in highway improvements are allotted to States in accordance with formulas that give weight to population, area, mileage, and (for the Interstate System) relative costs (needs). Other highway funds administered by the Federal Highway Administration, but not financed from Trust Fund revenues, include those for Highway Beautification, and 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-

peared in a separate FHWA publication entitled *Highway Taxes and Fees, How They Are Collected and Distributed, 1981*.

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; (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; (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 1980 the statutes of 48 States provided for the sharing of State-collected funds, chiefly 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 1980 forty-three States provided aid from road-user taxes to municipalities, including New England towns. Counties in 46 States received grants-in-aid. Townships, including those in New England, in 16 States received State grants. Many States provide aid to more than one type of local government.

Intergovernmental payments of local agencies

All Federal-aid projects receipts and disbursements are considered to be transactions of the State. Hence, county or municipal funds expended on such projects are considered to be payments to the State regardless of whether an actual flow of funds occurs. 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 1980 (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 1979, the last year for which complete finance data for all governmental units are available.

Federal financing

The Federal Government acts in cooperation with the States in the financing of a large volume of highway activity. Federal aid for highways began in 1916. An important step came 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 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 the urban extensions of the primary system, and in 1954, for the urban extensions of the secondary system.

In the use of Federal aid for highway construction, the States initiate the improvements to be made. They make the surveys and plans, let the contracts, and supervise the construction. In all of these steps the States consult with and obtain the approval of the Federal Highway Administration, acting for the Federal Government. The roads remain under the administrative control of the States or local governments, who are responsible for their operation and maintenance.

The Federal-aid annual authorizations for primary, secondary, and urban improvements, commonly called ABCD funds, are proportionally divided among the States

by formulas that take into account the area, population, and postal-route mileage in each State. These funds are matched 75-25 by the States, but the Federal share is proportionately increased for States in which public lands are in excess of 5 percent of their area.

The National System of Interstate and Defense Highways, now a dominant feature of the Federal-aid program, was authorized in 1944, but prior to 1956 only modest funds were provided for it, first at a 50-50 and then a 60-40 matching ratio. The Federal-Aid Highway Act of 1956, as subsequently amended, provides for completion of the System by 1990, on a 90-percent Federal, 10-percent State matching basis. Funds to support this program, and the ABCD program, are drawn from the Federal Highway Trust Fund, which is wholly supported by Federal taxes on road users.

The total revenues from the Federal excise taxes on motor fuel, lubricating oil, and motor-vehicle use, and the estimated portions paid by private and commercial highway users, are given in table FE-205. Total revenues from Federal excise taxes on motor vehicles, tires, tubes, tread rubber, and parts and accessories, and the estimated portions paid by private and commercial highway users, are given in table FE-206. The amounts of these Federal excise revenues estimated to have been paid in the final instance in 1980 by private and commercial highway users in each State are shown in tables FE-7 and FE-8. As the Federal taxes on automotive products, except special fuel, diesel fuel, and motor-vehicle use, are collected in the first instance at the point of manufacture, production, or importation, these estimated payments differ from the actual Internal Revenue Service collections in the different States. The diesel-fuel tax is initially collected by the retailer on gallonage that is placed in the supply tanks of highway vehicles. The special-fuel tax is initially collected by the retailer on gallonage that is placed in the supply tanks of motor vehicles, motorboats, and airplanes. The motor-vehicle use tax is levied on the owners of certain heavy highway vehicles. Federal excise tax rates, together with their history, are given in table FE-101.

The Federal Highway Trust Fund was established by the Highway Revenue Act of 1956 as the source of Federal funds for highway aid. The Trust Fund receives: All of the revenues from the 4-cent-per-gallon tax on gasoline, diesel, and special fuels used in highway vehicles; the unrefunded portion of the tax on gasoline used for nonhighway purposes; the 2-cent-per-gallon tax on special fuels used in nonhighway vehicles; the 2-cent-per-gallon tax on diesel fuel for highway vehicles not registered or not required to be registered for highway use; the 2-cent-per-gallon tax on fuel used by certain transit systems; all of the 10-cent-per-pound tax on highway tires and inner tubes, and the 5-cent-per-pound tax on nonhighway tires and tread rubber; all of the

10-percent tax on new trucks, buses, and trailers over 10,000 pounds gross weight; the 8-percent tax on truck parts and accessories; the 6-cent-per-gallon tax on lubricating oil used on the highways; and all of the proceeds of the annual use tax of \$3.00 per 1,000 pounds on vehicles of more than 26,000 pounds gross weight.

The gasoline and special fuels tax collected on motorboat use is transferred monthly to the Land and Water Conservation Fund administered by the U.S. Department of the Interior. Full 4-cent-per-gallon refunds of the gasoline tax are paid to farmers for gasoline used in farming. Other nonhighway uses of gasoline are refunded at 2 cents of the 4-cent tax by the Internal Revenue Service.

A statement of the operation of the fund, including receipts, disbursements, and unexpended balances for the fiscal year, is shown in table FE-10. Table FE-201 shows the net revenues to the Fund since its inception, together with an explanation of the tax rates. Additional information on the history of the Highway Trust Fund can be found in the Federal Highway Administration bulletin titled "Federal-Aid Financing and the Highway Trust Fund."

Table FE-221 shows a comparison, by States, of the amounts paid into the Trust Fund with the amounts drawn out of the Fund, and with apportionments.

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 an apportionment of Federal-aid funds is for 1 year, a 2-year grace period in expending the funds is permitted to allow the State 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 transferred to the State by 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 1980 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.

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 1980. This is the first year this table appears in *Highway Statistics*. 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 local finance data are for various fiscal years ended in 1979, 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) and for townships, but is not used to compile data for counties, or for the larger 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, and Nevada, and municipalities in Alabama, Florida, 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 also are 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, drivers 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, drivers license fees, and motor-carrier taxes, are published biennially and appeared in a separate FHWA publication entitled *Highway Taxes and Fees, How They Are Collected and Distributed, 1981*.

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 appeared in a separate FHWA publication entitled *Highway Taxes and Fees, How They Are Collected and Distributed, 1981*.

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 costs of roadway and structure, and installation of traffic service facilities such as guard rails, fencing, signs, and signals, etc.

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, litter cleaning, etc.

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 and weight limitations. Costs of municipal traffic police also have been included where the function is separate from that of general policing activities.

Indirect Municipal Street Functions

The municipal highway summaries do not include receipts and disbursements for street lighting and cleaning, sidewalks, nor storm drainage. Although programs related to street lighting and cleaning, sidewalks, and storm sewers are frequently administered by the municipal government in connection with street programs, expenditures for such programs are generally considered to be for the protection of the health and safety of the public rather than expenditures for highways.

Parking revenues used for maintenance and operation of parking meters and lots have also been treated separately. This information has been excluded so that the data presented for municipalities are comparable to those shown for other types of governments or agencies. Parking funds that were used for highways, however, are listed separately on table UF-1.

Table UF-11 presents the local parking facility data that have been reported for the items excluded from the municipal summaries. Table UF-12 reports the transactions for indirect street functions.

TOTAL RECEIPTS AND DISBURSEMENTS FOR HIGHWAYS, ALL UNITS OF GOVERNMENT - 1980

DATA COMPILED FROM REPORTS OF STATE AND LOCAL AUTHORITIES

(IN MILLIONS OF DOLLARS)

TABLE HF-10
SEPTEMBER 1981

ITEM	FEDERAL GOVERNMENT				STATE AGENCIES AND D.C.	COUNTIES AND TOWNSHIPS	MUNICIPALITIES	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	6,415	-	-	6,415	14,111	90	141	20,757
TOLLS	-	-	-	-	1,344	37	229	1,610
PARKING FEES	-	-	-	-	-	4	98	102
SUBTOTAL	6,415	-	-	6,415	15,455	131	468	22,469
OTHER TAXES AND FEES: PROPERTY TAXES AND ASSESSMENTS	-	-	-	-	-	1,200	980	2,180
GENERAL FUND APPROPRIATIONS	-	701	1,612	2,313	1,288	1,250	3,060	7,911
OTHER TAXES AND FEES	-	-	45	45	577	90	150	862
SUBTOTAL	-	701	1,657	2,358	1,865	2,540	4,190	10,953
INVESTMENT INCOME AND OTHER RECEIPTS	1,081	5	182	1,268	987	265	620	3,140
TOTAL CURRENT INCOME	7,496	706	1,839	10,041	18,307	2,936	5,278	36,562
BOND ISSUE PROCEEDS (PAR VALUE) 3/	-	-	-	-	1,128	240	650	2,018
GRAND TOTAL RECEIPTS	7,496	706	1,839	10,041	19,435	3,176	5,928	38,580
INTERGOVERNMENTAL PAYMENTS: FEDERAL GOVERNMENT: HIGHWAY TRUST FUND	-9,230	-	-	-9,230	9,027	12	191	-
ALL OTHER FUNDS	-	-548	-1,314	-1,862	669	516	677	-
STATE AGENCIES: HIGHWAY-USER IMPOSTS	-	-	-	-	-3,563	2,212	1,351	-
ALL OTHER FUNDS	-	-	-	-	-427	190	237	-
COUNTIES AND TOWNSHIPS	-	-	-	-	101	-166	65	-
MUNICIPALITIES	-	-	-	-	147	6	-153	-
SUBTOTAL	-9,230	-548	-1,314	-11,092	5,954	2,770	2,368	-
FUNDS DRAWN FROM OR PLACED IN RESERVES 4/	2,109	-114	-	1,995	560	-68	-6	2,481
TOTAL FUNDS AVAILABLE	375	44	525	944	25,949	5,878	8,290	41,061
DISBURSEMENTS BY EXPENDING AGENCIES								
CAPITAL OUTLAY: ON STATE-ADMINISTERED HIGHWAYS	-	-	-	-	14,013	-	-	14,013
ON LOCAL RURAL ROADS	-	-	-	-	833	1,650	-	2,483
ON LOCAL MUNICIPAL ROADS AND STREETS	-	-	-	-	540	-	2,400	2,940
NOT CLASSIFIED BY SYSTEM	80	60	385	525	-	-	-	525
SUBTOTAL	80	60	385	525	15,386	1,650	2,400	19,961
MAINTENANCE AND TRAFFIC SERVICES: ON STATE-ADMINISTERED HIGHWAYS	-	-	-	-	4,567	-	-	4,567
ON LOCAL RURAL ROADS	-	-	-	-	44	3,200	-	3,244
ON LOCAL MUNICIPAL ROADS AND STREETS	-	-	-	-	35	-	2,950	2,985
NOT CLASSIFIED BY SYSTEM	-	-	132	132	-	-	-	132
SUBTOTAL	-	-	132	132	4,646	3,200	2,950	10,928
ADMINISTRATION AND RESEARCH	295	-16	8	287	5/ 1,781	450	480	2,998
HIGHWAY LAW ENFORCEMENT AND SAFETY	-	-	-	-	2,075	250	1,460	3,786
INTEREST ON DEBT	-	-	-	-	1,025	140	350	1,515
TOTAL CURRENT DISBURSEMENTS	375	44	525	944	24,914	5,690	7,640	39,188
DEBT RETIREMENT (PAR VALUE) 3/	-	-	-	-	1,035	198	650	1,873
GRAND TOTAL DISBURSEMENTS	375	44	525	944	25,949	5,878	8,290	41,061

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 1979 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. PARKING FEES ARE AMOUNTS IN EXCESS OF PARKING COSTS AND CONSIDERED AVAILABLE FOR HIGHWAYS.

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 \$32.3 MILLION PAID TO TERRITORIES.

6/ INCLUDES \$134.3 MILLION OF FEDERAL-AID HIGHWAY FUNDS FOR RESEARCH AND PLANNING.

TOTAL RECEIPTS FOR HIGHWAYS, ALL UNITS OF GOVERNMENT - 1979

FISCAL YEAR DATA COMPILED FROM
REPORTS OF STATE AND LOCAL AUTHORITIES

(IN THOUSANDS OF DOLLARS)

TABLE HF-1
SEPTEMBER 1981

STATE	ROAD-USER TAX REVENUES 1/				TOTAL	ROAD BRIDGE AND FERRY TOLLS	APPROPRIATIONS FROM GENERAL FUNDS	PROPERTY TAXES	PARKING METER FEES 2/	OTHER IMPOSTS	MISCELLANEOUS RECEIPTS	TOTAL CURRENT INCOME	BOND PROCEEDS (PAR VALUE) 3/	TOTAL RECEIPTS
	FEDERAL AGENCIES	STATE AGENCIES	COUNTIES AND TOWNSHIPS	MUNICIPALITIES										
ALABAMA	185,583	234,495	6,323	17,922	444,323	-	89,829	19,040	-	88	34,323	587,603	9,076	596,679
ALASKA	86,396	25,802	-	-	112,198	16,844	137,358	-	-	-	4,528	270,928	-	270,928
ARIZONA	138,374	194,041	-	-	332,415	-	170,566	12,047	517	536	17,141	533,322	24,642	557,964
ARKANSAS	92,328	196,879	-	102	289,309	-	88,769	13,690	650	1,530	26,344	420,292	-	420,292
CALIFORNIA	417,030	1,204,701	-	-	1,621,731	68,862	424,532	45,479	53,238	43,432	194,032	2,451,396	28,304	2,479,610
COLORADO	124,849	167,858	-	-	292,707	524	125,093	37,480	-	25,765	23,891	505,460	16,543	522,003
CONNECTICUT	74,297	180,851	-	-	255,148	38,411	78,580	14	-	-	14,282	385,435	30,513	416,948
DELAWARE	24,196	46,110	-	-	70,306	23,849	8,392	103	-	-	6,257	108,907	-	108,907
DIST. OF COL.	6,052	16,362	-	-	22,414	-	10,227	-	-	-	4,931	37,572	14,978	52,550
FLORIDA	291,377	529,134	12,963	-	833,474	88,885	90,449	94,696	-	71,274	92,569	1,271,347	213,929	1,485,276
GEORGIA	214,799	333,442	-	1,773	550,146	875	340,893	2,838	1,441	30,453	16,111	942,707	29,100	971,807
HAWAII	65,321	45,203	14,518	-	125,042	-	28,085	771	1,447	8,987	1,670	166,002	13,557	179,559
IDAHO	54,572	96,391	-	-	150,963	-	27,000	7,409	-	1,851	16,167	203,390	2,224	205,614
ILLINOIS	391,759	631,756	702	55,038	1,079,255	109,157	177,789	172,400	-	30,201	51,284	1,620,086	101,626	1,721,712
INDIANA	147,816	359,238	-	-	507,054	28,896	132,627	30,623	-	775	21,534	721,510	6,556	728,066
IOWA	131,709	290,641	-	-	422,350	3,263	85,547	118,776	-	-	62,529	710,062	24,295	734,357
KANSAS	103,788	187,253	-	-	291,041	19,739	40,899	116,917	-	2,880	39,018	510,494	88,755	599,249
KENTUCKY	149,711	348,900	76	3,476	502,163	19,203	117,852	5,305	1,640	32,899	112,110	791,172	148,681	939,853
LOUISIANA	124,965	238,741	-	-	363,706	5,869	399,816	42,750	-	48,918	32,793	893,852	53,619	947,471
MAINE	47,502	76,654	-	-	124,156	13,823	61,712	-	858	-	3,276	203,825	606	204,431
MARYLAND	192,492	358,007	1,343	128	551,970	47,706	245,724	5,417	4,646	52	45,943	902,458	8,589	911,047
MASSACHUSETTS	132,079	235,480	-	-	367,559	58,093	182,923	4,475	-	-	8,332	617,382	173,148	790,530
MICHIGAN	219,080	653,556	-	-	872,636	7,401	248,394	14,045	-	-	58,971	1,201,447	2,055	1,203,502
MINNESOTA	153,082	325,806	-	-	478,888	210	131,580	168,388	-	-	106,883	865,549	108,006	973,555
MISSISSIPPI	102,374	171,177	-	-	273,551	-	69,697	-	-	47,698	45,069	436,015	7,750	443,765
MISSOURI	215,376	300,876	-	7,004	523,256	1,500	92,208	82,896	-	29,132	9,823	738,815	4,923	743,738
MONTANA	99,322	78,667	-	-	177,989	-	55,062	19,323	75	4,941	14,147	271,537	9,582	281,119
NEBRASKA	63,916	133,838	-	2,798	200,552	536	54,091	64,193	-	-	28,318	355,081	24,583	379,644
NEVADA	69,377	51,501	-	-	120,878	-	4,709	-	-	-	2,961	128,548	-	128,548
NEW HAMPSHIRE	37,006	69,341	11,009	10,514	127,870	10,717	21,160	-	-	-	9,419	169,166	19,300	188,466
NEW JERSEY	154,821	206,640	-	-	361,461	189,098	150,566	-	-	-	41,469	742,591	21,597	764,188
NEW MEXICO	80,812	108,565	-	-	189,377	-	39,145	3,225	-	13,573	15,199	260,519	-	260,519
NEW YORK	549,250	658,125	-	-	1,207,375	434,133	1,174,493	219,954	48	51	178,738	3,214,792	104,330	3,319,122
NORTH CAROLINA	183,651	421,152	-	1,339	606,142	432	112,248	3,136	356	-	33,903	756,217	60,295	816,512
NORTH DAKOTA	46,765	61,444	-	-	108,209	-	46,853	28,233	-	-	2,787	192,743	28,244	220,987
OHIO	292,557	605,830	21,661	3,863	923,911	45,407	127,425	58,467	-	34,559	109,380	1,299,149	66,029	1,365,178
OKLAHOMA	86,017	252,547	-	-	338,564	31,819	89,655	8,640	742	40,328	8,356	518,114	9,550	527,664
OREGON	125,854	173,996	3,386	-	303,246	2,410	130,814	27,708	-	152	95,295	559,625	6,201	565,826
PENNSYLVANIA	162,197	825,771	-	-	987,968	130,941	380,477	143,982	643	2,955	98,496	1,745,462	38,093	1,783,555
RHODE ISLAND	17,525	43,783	-	-	61,308	4,669	19,261	874	-	-	382	86,494	-	86,494
SOUTH CAROLINA	90,079	186,319	-	-	276,398	-	38,883	582	45	-	908	316,816	50	316,866
SOUTH DAKOTA	58,486	62,848	-	-	121,334	-	73,061	36,442	-	13,945	3,845	248,627	2,295	250,922
TENNESSEE	147,930	320,652	-	13,998	482,600	-	114,619	24,637	937	6,701	12,333	641,827	2,251	644,118
TEXAS	355,636	751,204	-	-	1,106,840	12,611	377,478	309,110	22,293	13,285	181,009	2,022,626	182,646	2,205,272
UTAH	87,054	90,204	-	-	177,258	-	49,469	9	-	-	6,965	233,701	-	233,701
VERMONT	26,902	52,973	-	-	79,875	-	16,974	10,053	-	1,216	894	109,012	439	109,451
VIRGINIA	282,098	435,661	15,370	20,054	753,183	50,717	136,666	274	3,125	285	15,572	959,822	3,907	963,729
WASHINGTON	210,866	336,565	123	1,197	548,751	35,648	95,491	64,788	-	13,316	102,611	860,605	99,698	960,303
WEST VIRGINIA	168,880	208,670	-	-	377,550	16,021	153,475	3,110	1,212	-	17,250	568,618	50,000	618,618
WISCONSIN	151,287	222,569	-	-	373,856	-	435,728	90,704	-	-	11,179	911,467	61,912	973,379
WYOMING	45,719	62,246	-	264	108,229	-	33,350	7,151	-	27,792	9,034	185,556	2,000	187,556
UNDISTRIBUTED BY STATES	160,152	-	-	-	160,152	-	41,624	-	-	-	962,818	1,164,594	-	1,164,594
TOTAL	7,641,096	13,870,465	87,606	139,470	21,738,637	1,518,266	7,579,358	2,117,154	93,913	647,089	2,947,230	36,641,647	1,904,497	38,546,144

1/ EXCLUDES AMOUNTS ALLOCATED FOR COLLECTION EXPENSES AND NONHIGHWAY PURPOSES. REVENUES ARE SEGREGATED ACCORDING TO THE COLLECTING AGENCY. AMOUNTS SHOWN FOR FEDERAL AGENCIES ARE MOSTLY GRANTS-IN-AID PAYMENTS.

2/ TOTAL FEES COLLECTED DURING 1979 AMOUNTED TO \$303,990,000; AMOUNT SHOWN REPRESENTS SURPLUS CONSIDERED AVAILABLE FOR ROADS AFTER DEDUCTING ALL EXPENSES FOR PARKING FACILITIES.

3/ EXCLUDES SHORT TERM NOTES AND REFUNDING BOND ISSUES.

TOTAL DISBURSEMENTS FOR HIGHWAYS. ALL UNITS OF GOVERNMENTS - 1979¹

FISCAL YEAR DATA COMPILED FROM REPORTS OF STATE AND LOCAL AUTHORITIES

(IN THOUSANDS OF DOLLARS)

TABLE HF-2
SEPTEMBER 1981

STATE	CAPITAL OUTLAY						MAINTENANCE					ADMINISTRATION AND MISCELLANEOUS	HIGHWAY POLICE AND SAFETY	BOND INTEREST	TOTAL DIRECT EXPENDITURES	BOND REDEMPTIONS (PAR VALUE)	TOTAL DISBURSEMENTS
	STATE-ADMINISTERED HIGHWAYS	LOCAL RURAL ROADS	LOCAL MUNICIPAL STREETS	FEDERAL ROADS AND UNCLASSIFIED ^{2/}	SUMMARY		STATE ADMINISTERED HIGHWAYS	LOCAL RURAL ROADS	LOCAL MUNICIPAL STREETS	FEDERAL ROADS AND UNCLASSIFIED	TOTAL						
					RIGHT-OF-WAY ONLY ^{3/}	TOTAL CAPITAL OUTLAY											
ALABAMA	267,654	40,155	29,112	909	11,534	337,830	44,005	76,212	45,256	432	165,905	19,414	19,400	22,335	564,884	30,253	595,147
ALASKA	110,464	-	5,158	12,413	15,218	128,035	74,049	-	845	3,699	78,993	36,165	9,436	7,633	259,862	6,417	266,279
ARIZONA	194,060	41,735	88,203	34,361	14,845	348,359	38,489	28,663	52,295	7,911	127,358	23,163	23,163	6,042	529,142	9,056	538,198
ARKANSAS	179,769	27,460	17,018	4,752	5,560	228,999	55,614	37,085	35,393	1,931	129,423	32,689	19,135	1,567	411,813	1,278	413,086
CALIFORNIA	523,235	171,744	341,241	55,031	93,843	1,091,251	210,230	171,135	231,021	18,589	630,975	200,605	396,993	22,945	2,342,769	49,476	2,392,245
COLORADO	157,265	24,283	62,591	38,498	14,080	282,637	65,133	55,232	46,814	4,200	171,399	29,360	43,253	3,003	529,552	4,473	534,025
CONNECTICUT	128,517	1,648	5,959	416	2,306	136,540	51,374	14,139	65,079	-	130,992	36,919	23,525	34,658	362,234	66,649	428,883
DELAWARE	42,966	25	270	-	-	43,261	17,927	-	1,955	-	19,882	8,665	17,493	14,489	103,790	25,295	129,085
DIST. OF COL.	-	-	3,680	5,047	-	8,727	-	-	17,540	5,106	22,646	3,679	5,544	9,023	49,619	2,931	52,550
FLORIDA	475,222	114,373	47,491	1,341	72,933	638,427	94,352	130,974	72,630	1,752	299,608	48,107	132,643	63,906	1,182,691	55,495	1,238,187
GEORGIA	375,706	130,727	50,919	3,664	48,902	561,016	123,254	89,047	89,047	1,671	264,300	30,137	73,579	26,792	955,824	28,276	984,100
HAWAII	83,736	4,389	-	6,304	6,882	94,429	10,292	13,450	-	397	24,139	13,088	1,114	8,446	141,216	9,862	151,078
IDAHO	62,226	18,056	3,661	25,197	5,523	109,140	29,241	20,892	5,019	7,595	62,747	34,188	9,759	-	215,834	-	215,834
ILLINOIS	626,221	214,525	73,163	1,014	35,040	914,923	153,737	164,059	292,864	232	610,892	116,429	102,663	61,172	1,806,079	51,440	1,857,519
INDIANA	190,398	55,772	65,466	1,449	12,636	313,085	157,788	62,495	595	595	286,930	92,516	92,683	4,895	790,009	11,545	801,554
IOWA	251,879	104,200	58,241	-	34,934	414,320	54,573	128,840	53,524	81	237,018	59,416	18,066	8,746	737,566	19,823	757,389
KANSAS	172,006	63,086	61,449	2,045	11,042	298,586	63,452	77,261	40,290	43	181,046	21,582	17,361	27,056	545,631	35,830	581,461
KENTUCKY	464,917	46,605	18,624	2,175	43,146	532,321	119,600	38,559	18,364	801	177,464	49,479	42,137	110,905	912,306	29,571	941,877
LOUISIANA	351,439	34,873	67,942	1,097	30,587	465,351	72,402	111,099	41,892	445	225,798	79,164	58,189	41,203	869,705	56,475	926,180
MAINE	75,044	2,288	7,441	2,298	4,594	87,071	56,805	17,727	27,846	190	102,568	11,368	10,749	4,132	215,908	9,974	225,882
MARYLAND	172,276	75,924	135,752	953	24,059	384,905	70,029	65,360	25,061	1,319	161,769	73,643	56,161	55,853	732,331	16,030	748,361
MASSACHUSETTS	211,176	3,364	35,032	676	17,395	260,248	61,169	11,626	95,082	1,141	169,018	91,240	86,355	47,621	644,482	64,993	709,475
MICHIGAN	290,812	138,973	78,589	4,603	5,773	512,977	105,014	157,630	107,670	1,104	371,418	82,110	183,018	17,605	1,167,128	46,218	1,213,346
MINNESOTA	278,809	146,715	112,369	4,295	23,445	542,148	70,532	123,631	77,784	1,465	273,382	42,438	69,267	22,372	949,607	58,384	1,007,991
MISSISSIPPI	206,093	42,237	5,267	2,014	10,861	255,611	34,851	-	-	1,110	35,961	11,092	19,560	53,482	745,796	2,752	378,458
MISSOURI	308,738	20,931	39,562	5,156	23,128	374,387	137,431	61,254	74,208	893	273,786	43,417	42,786	9,318	373,604	16,334	390,020
MONTANA	115,159	14,711	14,653	39,909	4,290	184,442	22,800	32,660	9,461	9,961	74,882	15,044	8,975	2,146	285,489	2,954	288,443
NEBRASKA	95,791	41,453	47,000	19,484	11,104	203,728	32,151	58,141	27,043	264	117,599	17,498	25,725	11,067	375,617	13,230	388,847
NEVADA	78,368	621	522	2,412	3,970	81,923	20,947	-	-	1,256	22,203	16,951	6,854	-	127,931	-	127,931
NEW HAMPSHIRE	79,382	4,615	6,799	731	3,781	91,531	42,338	11,569	16,544	260	70,811	11,990	12,986	5,211	192,529	9,130	201,659
NEW JERSEY	169,100	8,629	30,738	862	15,468	209,329	145,210	7,160	127,825	778	280,973	58,449	65,463	97,381	711,955	52,108	763,703
NEW MEXICO	82,852	1,569	7,551	19,412	4,370	111,384	62,799	12,506	9,674	4,755	89,694	31,520	12,387	1,935	246,920	6,827	253,747
NEW YORK	807,346	121,051	320,413	-	33,894	1,248,910	231,403	329,413	399,523	1,982	962,321	195,560	253,746	139,322	2,799,759	412,789	3,212,548
NORTH CAROLINA	375,950	-	31,875	3,828	34,959	411,553	178,057	15,553	35,786	2,272	216,116	79,931	96,903	11,099	819,621	28,114	847,735
NORTH DAKOTA	52,718	30,963	26,744	18,942	5,315	139,367	18,023	21,843	9,725	858	50,449	7,301	9,478	4,657	211,252	7,676	218,928
OHIO	341,389	65,621	158,149	3,989	17,756	569,148	154,007	172,113	139,426	382	468,928	110,128	93,638	47,503	1,286,635	80,765	1,367,400
OKLAHOMA	165,707	32,964	15,185	5,350	13,439	219,206	59,971	65,663	34,006	738	160,378	26,753	67,550	17,394	491,281	13,826	505,109
OREGON	163,296	57,115	46,866	47,530	8,986	314,807	56,890	62,848	20,718	11,993	152,449	36,553	38,480	5,192	547,481	5,775	553,256
PENNSYLVANIA	277,791	57,184	77,430	4,282	20,795	416,687	428,176	117,586	96,026	1,790	643,578	144,038	307,937	187,784	1,670,024	118,280	1,788,304
RHODE ISLAND	24,987	117	4,525	-	1,559	29,629	17,228	638	9,697	18	27,981	4,649	10,430	6,694	78,983	11,618	90,601
SOUTH CAROLINA	160,330	1,664	1,842	1,485	19,020	165,321	73,712	17,685	8,731	753	100,881	16,618	38,841	4,661	326,322	12,452	338,774
SOUTH DAKOTA	65,989	18,267	18,150	43,931	2,047	146,337	31,943	37,387	9,135	2,957	81,022	13,413	16,391	285	257,448	898	258,346
TENNESSEE	310,544	60,742	47,265	3,970	32,900	422,522	48,203	79,995	47,284	1,283	176,765	24,807	36,154	17,193	677,441	27,680	705,121
TEXAS	866,900	78,049	164,571	7,781	43,791	1,117,301	246,948	136,159	136,235	1,475	520,817	128,649	282,750	70,484	2,120,001	93,637	2,213,638
UTAH	128,229	13,320	9,556	11,399	6,755	162,504	24,566	10,793	10,906	3,605	49,870	19,838	14,067	1	245,280	3	246,289
VERMONT	29,944	9,158	1,895	1,929	3,718	41,226	19,784	6,379	146	146	49,542	6,284	8,628	4,700	110,390	8,898	119,278
VIRGINIA	482,902	4,466	27,930	3,214	47,341	518,512	221,558	5,253	53,340	4,603	284,794	58,973	74,176	31,204	967,259	24,999	992,259
WASHINGTON	323,322	59,933	97,686	33,825	30,339	514,770	113,598	78,202	32,443	6,752	230,995	48,948	76,945	28,464	900,122	25,084	925,206
WEST VIRGINIA	326,103	-	1,496	2,801	19,248	330,400	147,054	-	13,585	903	161,542	38,254	15,255	52,868	598,319	39,201	637,520
WISCONSIN	166,203	106,538	132,233	6,148	11,659	411,122	61,574	142,113	89,283	1,222	294,292	42,479	202,640	22,551	973,084	46,468	1,019,552
WYOMING	102,498	5,963	9,473	5,497	5,071	124,431	25,039	11,460	10,608	3,534	50,641	11,369	8,448	107	194,996	-	194,996
UNDISTRIBUTED BY STATES	-	-	-	26,404	-	26,404	-	-	-	137	137	269,400	-	-	295,941	-	295,941
TOTAL	12,004,328	2,318,805	2,714,558	529,287	982,500	17,566,978	4,458,791	3,111,238	2,874,322	126,425	10,570,776	2,726,165	3,358,881	1,425,102	35,647,902	1,751,161	37,399,063

Highway Finance

^{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.

^{2/} INCLUDES SMALL AMOUNTS FOR RIGHT-OF-WAY ON FEDERAL ROADS.
^{3/} 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.

**ESTIMATED FEDERAL TAXES PAID BY PRIVATE AND COMMERCIAL HIGHWAY USERS ON
MOTOR FUEL, LUBRICATING OIL, AND MOTOR-VEHICLE USE - 1980¹**

(IN THOUSANDS OF DOLLARS)

TABLE FE-7
SEPTEMBER 1981

STATE	MOTOR FUEL			LUBRICATING OIL	FEDERAL USE TAX	TOTAL
	GASOLINE	SPECIAL FUELS	TOTAL			
	(1)	(2)	(3)	(4)	(5)	(6)
ALABAMA	74,039	12,129	86,168	1,077	5,692	92,937
ALASKA	5,346	1,735	7,081	89	654	7,824
ARIZONA	50,759	8,231	58,990	737	4,098	63,825
ARKANSAS	44,338	8,041	52,379	655	4,305	57,339
CALIFORNIA	421,191	43,394	464,585	5,807	21,719	492,111
COLORADO	56,190	5,307	61,497	769	2,713	64,979
CONNECTICUT	50,216	3,920	54,136	677	2,095	56,908
DELAWARE	11,053	1,322	12,375	155	448	12,978
DIST. OF COL.	6,504	650	7,154	89	354	7,597
FLORIDA	181,009	18,754	199,763	2,497	8,396	210,656
GEORGIA	109,656	16,900	126,556	1,582	8,522	136,660
HAWAII	11,927	721	12,648	158	335	13,141
IDAHO	17,341	2,072	19,413	243	1,427	21,083
ILLINOIS	176,291	22,729	199,020	2,488	12,516	214,024
INDIANA	99,902	21,712	121,614	1,520	8,099	131,233
IOWA	54,679	10,115	64,794	810	5,070	70,674
KANSAS	47,521	8,763	56,284	704	3,231	60,219
KENTUCKY	66,669	9,326	75,995	950	4,404	81,349
LOUISIANA	79,000	10,870	89,870	1,123	5,128	96,121
MAINE	19,547	2,163	21,710	271	1,127	23,108
MARYLAND	73,623	6,234	79,857	998	2,791	83,646
MASSACHUSETTS	86,102	6,963	93,065	1,163	3,245	97,473
MICHIGAN	160,127	11,446	171,573	2,145	7,475	181,193
MINNESOTA	74,740	9,512	84,252	1,053	5,134	90,439
MISSISSIPPI	44,790	7,995	52,785	660	3,572	57,017
MISSOURI	95,691	13,507	109,198	1,365	7,058	117,621
MONTANA	16,404	3,709	20,113	251	2,040	22,404
NEBRASKA	29,579	5,490	35,069	438	2,857	38,364
NEVADA	18,521	2,936	21,457	268	1,427	23,152
NEW HAMPSHIRE	15,580	1,052	16,632	208	490	17,330
NEW JERSEY	121,552	12,792	134,344	1,679	6,674	142,697
NEW MEXICO	28,368	6,311	34,679	433	3,170	38,282
NEW YORK	209,749	12,520	222,269	2,778	7,014	232,061
NORTH CAROLINA	109,201	14,401	123,602	1,545	7,540	132,687
NORTH DAKOTA	12,784	2,974	15,758	198	1,195	17,151
OHIO	185,323	26,605	211,928	2,649	14,384	228,961
OKLAHOMA	65,707	11,508	77,215	965	5,245	83,425
OREGON	50,008	9,156	59,164	740	4,751	64,655
PENNSYLVANIA	181,119	26,526	207,645	2,596	15,424	225,665
RHODE ISLAND	13,863	1,023	14,886	186	461	15,533
SOUTH CAROLINA	59,134	8,608	67,742	847	3,809	72,398
SOUTH DAKOTA	13,796	2,768	16,564	207	1,227	17,998
TENNESSEE	91,516	14,435	105,951	1,324	7,748	115,023
TEXAS	299,365	45,136	344,501	4,306	21,821	370,628
UTAH	25,791	4,180	29,971	375	1,846	32,192
VERMONT	9,048	1,121	10,169	127	576	10,872
VIRGINIA	98,438	11,963	110,401	1,380	6,410	118,191
WASHINGTON	70,604	8,840	79,444	993	4,223	84,660
WEST VIRGINIA	32,540	4,663	37,203	465	2,122	39,790
WISCONSIN	80,440	11,463	91,903	1,149	5,864	98,916
WYOMING	13,603	3,534	17,137	214	1,998	19,349
TOTAL	3,970,284	518,225	4,488,509	56,106	259,924	4,804,539

^{1/} BOTH THE HIGHWAY-USER PORTION OF TOTAL TAXES AND THE DISTRIBUTION BY STATES WERE ESTIMATED BY THE FEDERAL HIGHWAY ADMINISTRATION, BASED ON U.S. INTERNAL REVENUE SERVICE COLLECTIONS. AMOUNTS PAID ON U.S. GOVERNMENT PURCHASES, AS ESTIMATED BY THE FEDERAL HIGHWAY ADMINISTRATION, HAVE BEEN EXCLUDED.

**ESTIMATED FEDERAL TAXES PAID BY PRIVATE AND COMMERCIAL HIGHWAY USERS ON
VEHICLES AND AUTOMOTIVE PRODUCTS - 1980¹**

(IN THOUSANDS OF DOLLARS)

TABLE FE-8
SEPTEMBER 1981

STATE	TRUCKS, BUSES, AND TRAILERS 2/	PARTS AND ACCESSORIES	TIRES AND TUBES	TREAD RUBBER	TOTAL	STATE
	(1)	(2)	(3)	(4)	(5)	
ALABAMA	11,870	5,229	11,784	381	29,264	ALABAMA
ALASKA	2,141	605	968	31	3,745	ALASKA
ARIZONA	12,615	3,398	8,067	261	24,341	ARIZONA
ARKANSAS	11,550	3,488	7,163	232	22,433	ARKANSAS
CALIFORNIA	76,983	25,407	63,533	2,056	167,979	CALIFORNIA
COLORADO	13,943	4,200	8,410	272	26,825	COLORADO
CONNECTICUT	5,937	1,049	7,403	240	14,629	CONNECTICUT
DELAWARE	2,040	491	1,692	55	4,278	DELAWARE
DIST. OF COL.	453	78	978	32	1,541	DIST. OF COL.
FLORIDA	34,732	8,177	27,318	884	71,111	FLORIDA
GEORGIA	19,059	5,354	17,307	560	42,280	GEORGIA
HAWAII	2,825	340	1,730	56	4,951	HAWAII
IDAHO	4,496	2,058	2,655	86	9,295	IDAHO
ILLINOIS	31,315	8,179	27,216	881	67,591	ILLINOIS
INDIANA	15,676	6,371	16,630	538	39,215	INDIANA
IOWA	10,803	4,117	8,861	287	24,068	IOWA
KANSAS	11,409	5,799	7,697	249	25,154	KANSAS
KENTUCKY	10,227	5,313	10,392	336	26,268	KENTUCKY
LOUISIANA	21,066	5,169	12,290	398	38,923	LOUISIANA
MAINE	3,115	1,234	2,969	96	7,414	MAINE
MARYLAND	12,097	3,009	10,921	353	26,380	MARYLAND
MASSACHUSETTS	10,252	2,961	12,727	412	26,352	MASSACHUSETTS
MICHIGAN	24,935	8,236	23,463	759	57,393	MICHIGAN
MINNESOTA	15,607	6,586	11,522	373	34,088	MINNESOTA
MISSISSIPPI	9,868	2,334	7,219	234	19,655	MISSISSIPPI
MISSOURI	16,934	5,652	14,932	483	38,001	MISSOURI
MONTANA	4,459	2,283	2,750	89	9,581	MONTANA
NEBRASKA	7,854	2,494	4,796	155	15,299	NEBRASKA
NEVADA	4,613	979	2,934	95	8,621	NEVADA
NEW HAMPSHIRE	4,660	677	2,274	74	7,685	NEW HAMPSHIRE
NEW JERSEY	16,530	2,798	18,372	595	38,295	NEW JERSEY
NEW MEXICO	7,202	2,429	4,742	154	14,527	NEW MEXICO
NEW YORK	27,206	6,374	30,396	984	64,960	NEW YORK
NORTH CAROLINA	17,056	6,991	16,903	547	41,497	NORTH CAROLINA
NORTH DAKOTA	3,868	1,745	2,155	70	7,838	NORTH DAKOTA
OHIO	26,448	8,142	28,981	938	64,509	OHIO
OKLAHOMA	15,733	5,802	10,559	342	32,436	OKLAHOMA
OREGON	11,887	3,543	8,091	262	23,783	OREGON
PENNSYLVANIA	29,294	7,030	28,396	919	65,639	PENNSYLVANIA
RHODE ISLAND	1,476	489	2,036	66	4,067	RHODE ISLAND
SOUTH CAROLINA	9,004	2,977	9,264	300	21,545	SOUTH CAROLINA
SOUTH DAKOTA	3,027	1,528	2,264	73	6,892	SOUTH DAKOTA
TENNESSEE	14,334	4,331	14,490	469	33,624	TENNESSEE
TEXAS	76,906	18,394	47,110	1,525	143,935	TEXAS
UTAH	4,414	2,112	4,099	133	10,758	UTAH
VERMONT	1,942	483	1,391	44	3,860	VERMONT
VIRGINIA	15,499	3,342	15,097	489	34,427	VIRGINIA
WASHINGTON	13,944	5,952	10,864	352	31,112	WASHINGTON
WEST VIRGINIA	7,781	2,427	5,088	165	15,461	WEST VIRGINIA
WISCONSIN	13,887	4,235	12,568	407	31,097	WISCONSIN
WYOMING	4,960	1,235	2,344	76	8,615	WYOMING
TOTAL	735,932	223,626	613,811	19,868	1,593,237	TOTAL

1/ BOTH THE HIGHWAY-USER PORTION OF TOTAL TAXES AND THE DISTRIBUTION BY STATES WERE ESTIMATED BY THE FEDERAL HIGHWAY ADMINISTRATION BASED ON U.S. INTERNAL REVENUE SERVICE COLLECTIONS. AMOUNTS PAID ON U.S. GOVERNMENT PURCHASES, AS ESTIMATED BY THE FEDERAL HIGHWAY ADMINISTRATION, HAVE BEEN EXCLUDED. PUBLIC LAW 92-178, DATED DECEMBER 10, 1971, REPEALED THE FEDERAL EXCISE TAX ON AUTOMOBILES EFFECTIVE AUGUST 16, 1971.

2/ PUBLIC LAW 92-178, DATED DECEMBER 10, 1971, REPEALED THE FEDERAL EXCISE TAX ON LIGHT-DUTY TRUCKS EFFECTIVE SEPTEMBER 23, 1971. REFUNDS OF THE TAX PAID ARE REFLECTED IN THESE FIGURES.

FEDERAL TAX RATES ON MOTOR VEHICLES AND RELATED PRODUCTS¹

TABLE F3-101
SHEET 1 OF 2

EFFECTIVE DATE OF NEW TAX OR REVISION OF EXISTING TAX	GASOLINE 2/	DIESEL FUEL 3/	LUBRICATING OIL 4/	AUTOMOBILES	MOTORCYCLES	BUSES	TRUCKS	TRAILERS	PARTS AND ACCESSORIES	TIRES 2/	TUBES 2/	TREAD RUBBER 6/	FEDERAL USE
	(CENTS PER GALLON)	(CENTS PER GALLON)	(CENTS PER GALLON)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(CENTS PER POUND)				
October 4, 1917	-	-	-	3 percent	3 percent	3 percent	3 percent	-	-	-	-	-	-
January 1, 1919	-	-	-	↓	↓	↓	↓	-	-	-	-	-	Automobiles for hire \$10 for 7-passenger or less, \$20 for over 7
February 25, 1919	-	-	-	5 percent	5 percent	5 percent	↓	-	5 percent	5 percent	5 percent	-	
July 3, 1924	-	-	-	↓	↓	↓	Exempted truck chassis sold for \$1,000 or under and truck bodies for \$200 or under	-	2-1/2 percent	2-1/2 percent	2-1/2 percent	-	
February 26, 1926	-	-	-	↓	↓	↓	Repealed	-	Repealed	Repealed	Repealed	-	
March 29, 1926	-	-	-	3 percent	3 percent	3 percent	-	-	-	-	-	-	
June 30, 1926	-	-	-	↓	↓	↓	-	-	-	-	-	-	Repealed
May 29, 1928	-	-	-	Repealed	Repealed	Repealed	-	-	-	-	-	-	-
June 21, 1932	1 cent	-	4 cents	3 percent	3 percent	3 percent	2 percent	-	2 percent	2-1/4 cents a pound	4 cents a pound	-	-
June 17, 1933	1-1/2 cents	-	↓	↓	↓	↓	↓	-	↓	↓	↓	-	-
January 1, 1934	1 cent	-	↓	↓	↓	↓	↓	-	↓	↓	↓	-	-
July 1, 1940	1-1/2 cents	-	4-1/2 cents	3-1/2 percent	3-1/2 percent	3-1/2 percent	2-1/2 percent	-	2-1/2 percent	2-1/2 cents a pound	4-1/2 cents a pound	-	-
October 1, 1941	↓	-	↓	7 percent	7 percent	5 percent	5 percent	House trailers, 7 percent; others, 5 percent	5 percent	5 cents a pound	9 cents a pound	-	-
February 1, 1942	↓	-	↓	↓	↓	↓	↓	↓	↓	↓	↓	-	All motor vehicles, \$5
November 1, 1942	↓	-	6 cents	↓	↓	↓	↓	↓	↓	↓	↓	-	↓
June 30, 1946	↓	-	↓	↓	↓	↓	↓	↓	↓	↓	↓	-	Repealed
November 1, 1951	2 cents	2 cents	↓	10 percent	10 percent	8 percent	8 percent	8 percent 7/	8 percent	↓	↓	-	-
September 1, 1955	↓	↓	Cutting oil, 3 cents; other, 6 cents	↓	Repealed	↓	↓	↓	↓	↓	↓	-	-
July 1, 1956	3 cents	3 cents	↓	↓	-	10 percent	10 percent	10 percent 7/	↓	8 cents a pound	↓	3 cents	Motor vehicles over 26,000 pounds gross weight - \$1.50 per 1,000 pounds annual tax 8/
October 1, 1959	4 cents	4 cents	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓
July 1, 1961	↓	↓	↓	↓	↓	↓	↓	↓	↓	10 cents a pound	10 cents a pound	5 cents	Motor vehicles over 26,000 pounds gross weight - \$3.00 per 1,000 pounds annual tax 8/
June 22, 1965	↓	↓	↓	7 percent 9/	-	10 percent 7/	10 percent 7/	↓	↓	↓	↓	↓	↓
January 1, 1966	↓	↓	6 cents 10/	6 percent	-	↓	↓	↓	8 percent 10/	↓	↓	↓	↓
March 16, 1966	↓	↓	↓	7 percent	-	↓	↓	↓	↓	↓	↓	↓	↓

FEDERAL TAX RATES ON MOTOR VEHICLES AND RELATED PRODUCTS

TABLE FE-101
SHEET 2 OF 2

EFFECTIVE DATE OF NEW TAX OR REVISION OF EXISTING TAX	GASOLINE <i>2/</i>	DIESEL FUEL <i>3/</i>	LUBRICATING OIL <i>4/</i>	AUTOMOBILES	MOTORCYCLES	BUSES	TRUCKS	TRAILERS	PARTS AND ACCESSORIES	TIRES <i>5/</i>	TUBES <i>2/</i>	TREAD RUBBER <i>6/</i>	FEDERAL USE
	(CENTS PER GALLON)	(CENTS PER GALLON)	CENTS PER GALLON	(PERCENT OF MANUFACTURER'S SALES PRICE)			(CENTS PER POUND)						
August 16, 1971	↓	↓	↓	Repealed	-	↓	↓	↓	↓	↓	↓	↓	↓
November 10, 1978	4 cents <i>11/ 12/</i>	4 cents <i>12/</i>	6 cents <i>11/ 12/</i>	-	-	Repealed <i>12/</i>	↓	↓	8 percent <i>12/</i>	10 cents a pound <i>12/</i>	10 cents a pound <i>12/</i>	5 cents <i>12/</i>	↓
Existing rates, January 1, 1982	4 cents <i>11/ 12/</i>	4 cents <i>12/</i>	6 cents <i>7/ 11/ 12</i>	-	-	-	10 percent <i>7/</i>	10 percent <i>7/</i>	8 percent <i>7/ 12/</i>	10 cents a pound <i>12/</i>	10 cents a pound <i>12/</i>	5 cents <i>12/</i>	Motor vehicles over 26,000 pounds gross weight - \$3.00 per 1,000 pounds annual tax <i>8/</i>
(Scheduled change or reversion under laws existing January 1, 1982)	1-1/2 cents Oct. 1, 1984	1-1/2 cents Oct. 1, 1984	No change	-	-	-	5 percent Oct. 1, 1984	5 percent Oct. 1, 1984	5 percent Oct. 1, 1984 <i>13/</i>	5 cents a pound Oct. 1, 1984	9 cents a pound Oct. 1, 1984	Termination Sept. 30, 1984	Termination Sept. 30, 1984

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. 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 4-cent gasoline tax applies to all gallonage imported or produced. The 4-cent special fuels tax applies to all gallonage used in a registered motor vehicle. Special fuels used in a nonregistered motor vehicle, motorboat or airplane are taxed at 2 cents per gallon. Special fuels used for farming are not taxed, or if the tax has been paid, it is fully refundable. Beginning January 1, 1956, 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 and for gasoline and special fuels used by certain local transit systems. Effective January 1, 1978 through December 31, 1992, 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 as of July 1, 1970.

3/ The 4-cent tax applies to all diesel fuel used in registered highway vehicles. Diesel fuel used in a nonregistered highway vehicle is taxed at 2 cents per gallon. Two cents of the 4-cent tax is refundable for diesel fuel used by certain local transit systems. Diesel fuel used for farming is not taxed, or if the tax has been paid, it is fully refundable. Effective January 1, 1978 through December 31, 1992, motor fuel with at least 10 percent alcohol is exempt. Alcohols made from petroleum, natural gas, or coal are not included.

4/ The tax originally applied to all lubricating oil, regardless of use.

5/ 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. Aviation tires and tubes are not included in this

table as of July 1, 1970.

6/ Applies to use for tires "of the type used on highway vehicles."

7/ 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, 1966; 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.

8/ 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.

9/ 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.

10/ Cutting oil and automobile parts and accessories exempt from stated taxes. The entire tax on other lubricating oil became refundable for nonhighway uses.

11/ Effective January 1, 1979 the 2 cent refund or credit for nonhighway gasoline use is permitted only for qualified business nonhighway use. Special fuel is taxed at the full rate except tax is 2 cents for qualified business nonhighway use. The tax on lubricating oil is refundable only for qualified business nonhighway use. The tax paid on motor fuel used in certain taxicabs through December 31, 1982 is fully refundable.

12/ 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.

13/ 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.

STATUS OF THE FEDERAL HIGHWAY TRUST FUND ¹

FISCAL YEAR ENDED SEPTEMBER 30, 1980

TABLE FE-10
MARCH 1981

I. OPENING BALANCE:	\$12,564,460,399.12
II. RECEIPTS:	
A. EXCISE TAXES (TRANSFERRED GENERAL FUND RECEIPTS)	
1. GASOLINE	4,041,677,142.00
2. DIESEL AND SPECIAL MOTOR FUELS	522,553,394.00
3. TIRES	633,298,105.00
4. INNER TUBES	26,238,020.00
5. TREAD RUBBER	21,094,289.00
6. TRUCKS AND TRAILERS	912,200,403.00
7. FEDERAL USE TAX	277,419,075.00
8. PARTS AND ACCESSORIES FOR TRUCKS AND BUSES	253,061,739.00
9. LUBRICATING OIL	104,702,343.00
10. TOTAL EXCISE TAXES	6,792,244,510.00
B. DEDUCT - REIMBURSEMENT TO GENERAL FUND RECEIPTS (REFUNDS AND TAX CREDITS)	
1. GASOLINE USED ON FARMS	104,570,237.00
2. GASOLINE USED FOR ALL OTHER NONHIGHWAY PURPOSES OR LOCAL TRANSIT SYSTEMS	4,792,772.00
3. LUBRICATING OIL NOT USED IN HIGHWAY MOTOR VEHICLES	27,800,920.00
4. TAXICAB FUEL REFUNDS	4,404,426.00
5. TOTAL	141,568,355.00
C. TRANSFERS TO LAND AND WATER CONSERVATION FUND	30,850,246.87
D. NET EXCISE TAXES	6,619,825,908.13
E. INTEREST	1,027,483,810.77
F. TOTAL RECEIPTS	7,647,309,718.90
III. EXPENDITURES: (CHECKS ISSUED BASIS)	
A. FEDERAL HIGHWAY ADMINISTRATION	
1. FOR HIGHWAYS	8,887,662,768.15
2. RIGHT-OF-WAY REVOLVING FUND	26,161,581.05
3. HIGHWAY SAFETY CONSTRUCTION	28,434,620.91
4. HIGHWAY SAFETY RESEARCH AND DEVELOPMENT	8,310,744.50
5. TRUST FUND SHARE OTHER HIGHWAY PROGRAMS	47,836,780.51
6. TOTAL	8,998,406,495.12
B. NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION	213,904,104.64
C. TOTAL EXPENDITURES	9,212,310,599.76
IV. BALANCES IN TRUST FUND:	
A. INVESTMENTS	
U.S. TREASURY SPECIAL CERTIFICATES OF INDEBTEDNESS ^{2/}	10,859,531,000.00
B. UNDISBURSED BALANCES:	
1. HIGHWAY TRUST FUND	17,949,992.18
2. FOR HIGHWAYS	118,145,630.98
3. RIGHT-OF-WAY REVOLVING FUND	7,381,180.79
4. HIGHWAY RELATED SAFETY GRANTS	1,912,721.08
5. HIGHWAY SAFETY RESEARCH AND DEVELOPMENT	1,132,650.35
6. TRUST FUND SHARE OTHER HIGHWAY PROGRAMS	11,356,499.17
7. NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION	(17,950,156.29)
8. TOTAL	139,928,518.25
C. TOTAL BALANCE	\$10,999,459,518.25

^{1/} FUND CREATED JUNE 29, 1956 WITH ENACTMENT OF HIGHWAY REVENUE ACT OF 1956.
^{2/} CERTIFICATES HELD SEPTEMBER 30, 1980 FOR \$118,101,000.00 BORE INTEREST AT

9.5 PERCENT, AND \$10,741,430,000.00 BORE INTEREST AT THE RATE OF 10.25 PERCENT.

NET REVENUES TO THE FEDERAL HIGHWAY TRUST FUND ¹

FISCAL YEARS 1957 - 1980

(IN 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
MOTOR FUEL	3 CENTS PER GALLON JULY 1, 1956 THROUGH SEPTEMBER 30, 1959; 4 CENTS PER GALLON THEREAFTER. AFTER JUNE 30, 1970 THE AVIATION FUEL TAX ACCRUES 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
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" 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 THE AVIATION TIRE TAX ACCRUES TO THE AIRPORT AND AIRWAY TRUST FUND.	82	244	247	281	246	327	366	369	382	442	482	468
INNERTUBES	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 INNERTUBE TAX ACCRUED TO THE TRUST FUND. AFTER JUNE 30, 1970 THE AVIATION INNERTUBE TAX ACCRUES TO THE AIRPORT AND AIRWAY TRUST FUND.	-	17	16	19	15	17	19	22	24	30	33	19
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
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. 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
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
LUBRICATING OIL	6 CENTS PER GALLON EFFECTIVE JANUARY 1, 1966.	-	-	-	-	-	-	-	-	-	23	68	82
PARTS AND ACCESSORIES	8 PERCENT OF MANUFACTURER'S WHOLESALE PRICE OF TRUCK, TRUCK TRAILER AND BUS PARTS AND ACCESSORIES EFFECTIVE JANUARY 1, 1966.	-	-	-	-	-	-	-	-	-	7	69	81
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
INTEREST ON INVESTMENTS		3	18	13	-3	1	7	14	20	11	7	14	33
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

NET REVENUES TO THE FEDERAL HIGHWAY TRUST FUND¹

FISCAL YEARS 1957 - 1980

(IN MILLIONS OF DOLLARS)

TABLE FE-201
SHEET 2 OF 2

ITEM	TAX RATE ^{2/}	1969	1970	1971	1972	1973	1974	1975	1976	TRANSITION QUARTER ^{3/}	1977	1978	1979	1980
MOTOR FUEL	3 CENTS PER GALLON JULY 1, 1956 THROUGH SEPTEMBER 30, 1959; 4 CENTS PER GALLON THEREAFTER. AFTER JUNE 30, 1970 THE AVIATION FUEL TAX ACCRUES TO THE AIRPORT AND AIRWAY TRUST FUND.	3,181	3,693	3,934	3,893	4,159	4,301	4,340	4,219	1,226	4,707	4,722	4,834	4,421
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" 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 THE AVIATION TIRE TAX ACCRUES TO THE AIRPORT AND AIRWAY TRUST FUND.	551	588	576	632	721	838	744	546	210	758	762	809	633
INNERTUBES	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 INNERTUBE TAX ACCRUED TO THE TRUST FUND. AFTER JUNE 30, 1970 THE AVIATION INNERTUBE TAX ACCRUES TO THE AIRPORT AND AIRWAY TRUST FUND.	28	26	23	24	29	33	33	25	8	30	31	38	26
TREAD RUBBER	3 CENTS PER POUND JULY 1, 1956 THROUGH JUNE 30, 1961; 5 CENTS PER POUND THEREAFTER.	30	28	30	27	31	24	20	23	7	25	25	20	21
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. DURING FISCAL YEAR 1957, ONE FIFTH OF THE TAX ACCRUED TO THE TRUST FUND.	541	700	693	436	380	614	502	219	50	708	851	944	912
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.	129	137	148	150	161	225	222	209	110	240	245	235	277
LUBRICATING OIL	6 CENTS PER GALLON EFFECTIVE JANUARY 1, 1966.	83	95	52	73	80	94	84	56	26	76	80	84	77
PARTS AND ACCESSORIES	8 PERCENT OF MANUFACTURER'S WHOLESALE PRICE OF TRUCK, TRUCK TRAILER AND BUS PARTS AND ACCESSORIES EFFECTIVE JANUARY 1, 1966.	94	87	85	87	104	131	143	116	39	155	188	225	253
TOTAL FROM EXCISES		4,637	5,354	5,541	5,322	5,665	6,260	6,189	5,413	1,676	6,709	6,905	7,189	6,620
INTEREST ON INVESTMENTS		53	115	184	206	247	415	586	587	13	593	662	857	1,027
GRAND TOTAL		4,690	5,469	5,725	5,528	5,912	6,675	6,774	6,000	1,689	7,302	7,567	8,046	7,647

^{1/} ALL AMOUNTS ARE NET AFTER PAYMENT OF REFUNDS.
^{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 ESTIMATED STATE PAYMENTS INTO THE HIGHWAY TRUST FUND, AND FEDERAL-AID APPORTIONMENTS FROM THE FUND

FISCAL YEARS 1957 - 1980

(IN THOUSANDS OF DOLLARS)

TABLE FE-221
MAY 1981

STATE	PAYMENTS INTO THE FUND 1/		APPORTIONMENTS FROM THE FUND 2/		RATIO - APPORTIONMENTS/PAYMENTS	
	FISCAL YEAR 1980	CUMULATED SINCE 7-1-56	FISCAL YEAR 1980	CUMULATED SINCE 7-1-56	FISCAL YEAR 1980	CUMULATED SINCE 7-1-56
	(1)	(2)	(3)	(4)	(5)	(6)
ALABAMA	125,924	2,033,155	159,094	2,309,555	1.26	1.14
ALASKA	11,665	151,845	118,459	1,426,151	10.16	9.39
ARIZONA	88,833	1,216,808	118,097	1,740,892	1.33	1.43
ARKANSAS	82,919	1,329,023	92,655	1,319,290	1.12	0.99
CALIFORNIA	678,747	11,070,612	526,111	8,646,577	0.78	0.78
COLORADO	92,558	1,408,331	106,466	1,710,825	1.15	1.21
CONNECTICUT	71,469	1,377,212	129,879	1,840,158	1.82	1.34
DELAWARE	18,517	323,935	41,723	464,771	2.25	1.43
DIST. OF COL.	9,650	269,952	78,440	1,252,661	8.13	4.64
FLORIDA	283,742	4,025,878	383,961	3,267,459	1.35	0.81
GEORGIA	180,895	2,902,169	214,208	2,629,013	1.18	0.91
HAWAII	18,305	275,771	61,383	848,875	3.35	3.08
IDAHO	34,046	534,760	55,977	825,744	1.64	1.54
ILLINOIS	294,869	5,321,388	400,307	5,795,464	1.36	1.09
INDIANA	176,092	3,144,845	145,012	2,531,757	0.82	0.81
IOWA	99,450	1,792,375	163,472	1,751,000	1.64	0.98
KANSAS	90,051	1,508,952	158,972	1,565,527	1.77	1.04
KENTUCKY	108,276	1,815,665	201,934	2,102,310	1.86	1.16
LOUISIANA	138,097	1,965,584	219,497	2,789,146	1.59	1.42
MAINE	31,312	585,618	48,447	661,602	1.55	1.13
MARYLAND	108,982	1,848,838	320,561	2,558,198	2.94	1.38
MASSACHUSETTS	129,722	2,398,704	194,318	2,566,644	1.50	1.07
MICHIGAN	262,076	4,801,145	228,364	3,952,581	0.87	0.82
MINNESOTA	130,061	2,171,817	181,767	2,615,585	1.40	1.20
MISSISSIPPI	78,156	1,324,318	85,142	1,325,449	1.09	1.00
MISSOURI	162,658	2,888,462	189,617	2,829,333	1.17	0.98
MONTANA	33,467	551,400	90,387	1,482,152	2.70	2.69
NEBRASKA	55,961	1,016,375	74,772	1,020,997	1.34	1.00
NEVADA	30,583	414,644	59,630	830,521	1.95	2.00
NEW HAMPSHIRE	26,296	414,855	46,355	587,406	1.76	1.42
NEW JERSEY	178,548	3,367,265	170,201	2,815,029	0.95	0.84
NEW MEXICO	52,344	813,263	87,227	1,246,432	1.67	1.53
NEW YORK	308,403	6,150,186	467,938	6,226,451	1.52	1.01
NORTH CAROLINA	184,957	3,003,801	191,387	2,163,896	1.03	0.72
NORTH DAKOTA	26,084	413,439	55,833	770,144	2.14	1.86
OHIO	315,454	5,545,273	280,818	5,017,122	0.89	0.90
OKLAHOMA	119,531	1,853,819	87,509	1,367,710	0.73	0.74
OREGON	91,063	1,426,039	115,664	2,026,044	1.27	1.42
PENNSYLVANIA	299,567	5,420,455	415,356	5,408,906	1.39	1.00
RHODE ISLAND	20,422	397,444	58,643	651,909	3.36	1.64
SOUTH CAROLINA	95,213	1,507,640	134,533	1,229,327	1.41	0.82
SOUTH DAKOTA	26,340	467,365	53,378	870,932	2.03	1.86
TENNESSEE	148,075	2,352,043	164,594	2,480,211	1.11	1.05
TEXAS	546,004	7,946,900	483,177	6,009,858	0.88	0.76
UTAH	43,346	688,365	69,080	1,348,759	1.59	1.96
VERMONT	15,222	261,324	44,020	638,114	2.89	2.44
VIRGINIA	154,246	2,572,756	261,122	3,409,457	1.69	1.33
WASHINGTON	121,020	1,900,590	198,284	2,646,826	1.64	1.39
WEST VIRGINIA	55,706	931,786	233,229	2,272,930	4.19	2.44
WISCONSIN	136,620	2,263,148	167,190	1,762,073	1.22	0.78
WYOMING	28,281	370,203	54,005	908,243	1.91	2.45
TOTAL	6,619,825	110,537,540	8,698,195	116,518,020	-	-
PUERTO RICO	-	-	32,624	334,093	-	-
GRAND TOTAL	6,619,825	110,537,540	8,730,819	116,852,113	1.32	1.06

1/ FISCAL YEAR PAYMENTS INTO THE FUND ARE BASED ON RECEIPTS AS REPORTED BY THE U.S. DEPARTMENT OF THE TREASURY. INCLUDES REVENUES FROM HIGHWAY-USER TAXES ONLY.

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

EXPENDITURE OF FEDERAL FUNDS ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION¹

DURING CALENDAR YEAR 1980

COMPILED FOR THE CALENDAR YEAR
FROM RECORDS OF FHWA

(THOUSANDS OF DOLLARS)

TABLE FA-3
JANUARY 1981

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STATE	FEDERAL-AID HIGHWAY FUNDS - PAID FROM HIGHWAY TRUST FUND										OTHER FUNDS 3/	TOTAL
	PRIMARY	SECONDARY	URBAN	INTERSTATE	PLANNING AND RESEARCH	HIGHWAY SAFETY	BRIDGE REPLACEMENT	OTHER 2/	FEDERAL-AID TOTAL			
ALABAMA	27,689	10,119	7,716	124,230	3,264	6,025	2,718	20,285	202,046	20,512	222,559	
ALASKA	42,257	16,232	4,090	12,698	2,430	3,996	7,838	9,606	99,147	8,013	107,160	
ARIZONA	23,917	5,165	3,057	80,663	1,790	1,907	2,116	16,283	134,899	4,265	139,164	
ARKANSAS	34,703	8,881	38,793	34,905	754	6,117	10,462	1,889	136,503	10,134	146,637	
CALIFORNIA	77,103	13,020	89,410	184,000	8,419	21,382	13,608	23,310	430,252	9,820	440,071	
COLORADO	20,540	6,647	9,031	70,783	2,170	4,148	2,617	11,803	127,740	14,067	141,807	
CONNECTICUT	20,742	1,825	14,055	41,204	2,813	3,328	1,255	950	86,174	5,938	92,113	
DELAWARE	7,152	2,469	3,167	17,176	761	2,024	6,203	496	39,448	1,259	40,707	
DIST. OF COLUMBIA	1,074	8	4,442	2,367	2,073	252	605	-	10,821	2,651	13,472	
FLORIDA	41,985	4,384	30,539	323,672	3,070	10,033	19,377	40,936	473,995	4,960	478,955	
GEORGIA	65,631	12,112	10,938	179,457	4,371	8,567	19,398	3,024	303,498	23,868	327,366	
HAWAII	11,960	2,454	4,454	36,362	960	855	1,062	930	59,037	131	59,168	
IDAHO	9,859	5,570	4,515	14,698	652	1,153	8,462	12,379	57,286	2,538	59,824	
ILLINOIS	88,973	14,888	73,704	202,531	7,976	21,305	70,455	5,987	485,819	99,645	585,465	
INDIANA	29,599	7,850	55,761	65,726	1,826	8,606	9,017	4,589	162,976	4,937	167,913	
IOWA	33,874	8,391	11,854	41,145	587	6,241	20,776	1,471	124,339	8,710	133,049	
KANSAS	25,213	15,331	11,519	65,606	1,695	5,291	16,172	1,090	141,916	3,589	145,506	
KENTUCKY	26,723	7,508	13,146	94,285	2,216	4,165	25,703	3,806	177,552	36,492	214,044	
LOUISIANA	41,285	17,324	12,331	57,638	3,846	6,993	29,354	2,245	171,015	8,310	179,325	
MAINE	17,326	4,711	3,229	10,668	646	1,651	3,258	1,541	43,028	1,706	44,733	
MARYLAND	25,214	1,837	17,132	178,400	3,302	3,885	7,392	4,606	241,770	10,533	252,303	
MASSACHUSETTS	25,958	2,661	29,091	101,222	2,253	3,275	3,977	462	168,899	1,995	170,895	
MICHIGAN	66,244	12,377	39,926	90,208	5,077	15,660	5,704	5,806	241,002	9,324	250,326	
MINNESOTA	38,950	6,090	13,313	97,623	2,357	7,133	24,549	5,219	195,234	8,587	203,821	
MISSISSIPPI	21,018	13,372	3,552	27,120	1,099	4,239	3,377	6,628	80,405	26,528	106,933	
MISSOURI	20,860	9,040	23,176	124,223	2,610	7,926	11,585	1,455	200,875	4,499	205,375	
MONTANA	12,848	11,537	6,254	103,390	1,737	1,923	2,946	9,702	150,336	5,437	155,773	
NEBRASKA	19,672	3,999	4,547	17,406	1,108	2,663	17,847	1,456	68,698	11,065	79,763	
NEVADA	11,758	6,038	1,160	58,486	824	2,154	916	2,128	83,464	6,041	89,505	
NEW HAMPSHIRE	7,825	2,449	5,023	11,166	577	1,768	7,162	649	36,618	780	37,397	
NEW JERSEY	29,608	3,678	43,443	52,399	2,521	8,944	6,990	3,310	150,895	1,858	152,753	
NEW MEXICO	13,620	4,106	6,915	34,644	1,438	2,339	915	2,130	66,108	9,076	75,184	
NEW YORK	112,324	15,745	82,748	189,456	7,815	20,141	68,910	17,778	514,917	27,827	542,745	
NORTH CAROLINA	59,895	17,659	12,669	111,584	2,960	13,788	15,807	2,462	236,824	14,767	251,591	
NORTH DAKOTA	14,848	4,314	6,440	19,076	939	2,575	4,325	2,790	55,306	6,304	61,610	
OHIO	65,135	20,042	58,933	94,593	5,805	14,313	16,782	2,440	278,041	15,989	294,030	
OKLAHOMA	31,092	10,996	10,671	36,847	1,154	4,487	4,109	1,224	100,579	4,715	105,294	
OREGON	19,253	8,191	4,310	101,421	2,328	3,125	4,060	5,114	147,803	28,801	176,604	
PENNSYLVANIA	118,741	19,549	47,548	61,317	5,158	10,204	17,861	20,009	300,385	27,475	327,860	
RHODE ISLAND	9,821	1,341	4,178	10,993	727	1,382	1,342	47	29,832	2,350	32,182	
SOUTH CAROLINA	19,427	6,591	11,568	40,658	1,258	4,306	7,998	1,441	93,248	5,383	98,631	
SOUTH DAKOTA	19,683	6,516	1,176	11,107	1,737	2,469	3,647	2,505	47,840	4,900	52,740	
TENNESSEE	31,244	15,024	19,534	132,541	3,009	6,574	14,068	7,776	229,765	35,734	265,499	
TEXAS	97,728	17,686	66,300	295,155	8,881	21,357	21,390	11,667	540,164	12,070	552,234	
UTAH	15,148	1,719	2,850	93,520	2,006	1,158	1,611	3,982	121,994	4,639	126,633	
VERMONT	7,869	2,551	1,201	4,896	640	1,384	5,044	332	23,917	992	24,910	
VIRGINIA	35,489	7,087	22,774	214,237	4,183	5,896	30,751	4,166	324,562	13,792	338,374	
WASHINGTON	19,866	4,170	11,536	189,772	3,722	5,579	21,292	29,883	285,819	18,538	304,357	
WEST VIRGINIA	16,896	9,474	1,536	144,658	1,917	3,874	8,123	6,768	193,246	76,666	269,912	
WISCONSIN	32,671	14,682	23,659	48,354	2,471	8,462	25,194	2,743	158,258	10,310	168,568	
WYOMING	13,133	8,064	3,804	27,974	827	2,097	1,539	850	58,289	2,783	61,072	
U.S. TOTAL	1,681,444	433,476	992,717	4,384,261	133,755	319,137	637,667	330,151	8,912,608	681,250	9,593,858	
AMERICAN SAMOA	-	-	-	-	-	-	-	-	-	393	393	
GUAM	-	-	-	-	-	-	-	-	-	1,157	1,157	
PUERTO RICO	7,336	1,395	7,043	-	594	2,036	2,011	3,289	23,704	749	24,453	
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	777	777	
UNDISTRIBUTED ADMIN. & RESEARCH 4/	-	-	-	-	-	29,462	-	34	29,496	23,148	52,645	
	-	-	-	-	-	15,085	-	196,730	5/ 211,816	15,595	196,220	
GRAND TOTAL	1,688,780	434,870	999,760	4,384,261	134,349	365,720	639,678	530,205	9,177,624	691,880	9,869,503	

Highway Statistics, 1980

1/ EXCLUDES FOREIGN PROGRAMS AND THE COSTS OF NATIONAL PARK AND PARKWAY PROJECTS SUPERVISED BY FHWA BUT PAID BY THE NATIONAL PARK SERVICE.
2/ INCLUDES EMERGENCY RELIEF, FOREST HIGHWAYS, PUBLIC LANDS AND OTHER CATEGORICAL PROGRAMS ADMINISTERED BY FHWA.
3/ INCLUDES BEAUTIFICATION AND OTHER MISCELLANEOUS FUNDS ADMINISTERED DIRECTLY BY FHWA AND EXPENDITURE OF FUNDS TRANSFERRED TO FHWA BY THE FOREST SERVICE, NATIONAL PARK

SERVICE, APPALACHIAN DEVELOPMENT COMMISSION, DEPARTMENT OF DEFENSE, BUREAU OF LAND MANAGEMENT, AND OTHERS.
4/ EXPENDITURES FOR PARKWAYS AND OTHER ROADS, INVOLVING TWO OR MORE STATES, THAT CANNOT BE SEGREGATED.
5/ INCLUDES ADMINISTRATION COSTS FOR FHWA, AND BUREAU OF MOTOR CARRIER SAFETY.

**APPORTIONMENT OF FEDERAL-AID HIGHWAY FUNDS AND OTHER FUNDS
ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION
FISCAL YEAR 1982**

TABLE FA-4
SHEET 1 OF 2
SEPTEMBER 1981

(THOUSANDS OF DOLLARS)

STATE	FEDERAL-AID HIGHWAY SYSTEMS FUNDS						TOTAL FEDERAL-AID HIGHWAY SYSTEMS FUNDS 4/
	CONSOLIDATED PRIMARY 1/	RURAL SECONDARY 1/	URBAN SYSTEM 1/	INTERSTATE 2/	INTER- STATE RESUR- FACING 2/	FOREST HIGHWAY FUNDS 3/	
ALABAMA	24,823	8,275	10,057	71,465	4,800	92	119,512
ALASKA	49,436	21,330	3,900	17,064	-	2,790	94,520
ARIZONA	20,091	6,200	10,084	55,015	6,617	1,802	99,809
ARKANSAS	19,040	7,102	4,765	18,122	3,564	435	53,028
CALIFORNIA	91,805	14,822	98,858	299,546	23,620	4,584	533,235
COLORADO	21,592	6,761	10,456	53,343	5,791	2,299	100,242
CONNECTICUT	12,303	2,511	11,200	92,181	3,313	-	121,508
DELAWARE	6,688	1,950	3,900	17,064	178	-	29,780
DIST. OF COL.	1,775	-	3,900	45,220	178	-	51,073
FLORIDA	41,616	8,667	37,201	164,499	7,433	186	259,602
GEORGIA	32,674	10,480	14,849	135,593	7,668	113	201,377
HAWAII	6,688	1,950	3,900	69,110	348	-	81,996
IDAHO	12,307	4,860	3,900	17,064	3,311	3,259	44,701
ILLINOIS	51,407	11,575	42,559	41,261	10,491	37	157,330
INDIANA	30,172	9,217	15,508	50,271	7,046	21	112,235
IOWA	24,379	8,838	7,098	44,367	4,372	-	89,054
KANSAS	22,543	8,154	6,636	31,194	3,762	-	72,289
KENTUCKY	23,358	8,177	9,937	63,957	4,728	66	108,223
LOUISIANA	22,642	6,658	12,649	113,614	3,983	74	159,620
MAINE	9,215	3,492	3,900	17,064	1,459	12	35,142
MARYLAND	17,327	3,643	15,353	175,284	3,560	-	215,167
MASSACHUSETTS	21,527	3,839	21,763	86,004	3,757	-	136,890
MICHIGAN	44,919	12,104	29,412	85,594	8,989	343	181,361
MINNESOTA	29,892	10,044	11,801	67,438	5,353	443	124,971
MISSISSIPPI	19,446	7,225	4,977	25,289	3,926	151	61,014
MISSOURI	32,927	10,651	14,614	61,670	8,044	164	128,070
MONTANA	17,732	7,314	3,900	26,552	5,375	2,552	63,425
NEBRASKA	17,304	6,463	4,296	17,064	3,044	30	48,201
NEVADA	12,404	4,647	3,900	30,682	2,785	574	54,992
NEW HAMPSHIRE	6,688	1,950	3,900	17,064	1,136	171	30,909
NEW JERSEY	25,466	3,458	29,975	95,492	3,157	-	157,548
NEW MEXICO	16,622	6,215	4,103	50,476	5,729	1,283	84,428
NEW YORK	67,680	12,294	67,539	152,589	6,612	-	306,714
NORTH CAROLINA	35,022	12,211	12,094	65,527	5,074	197	130,125
NORTH DAKOTA	12,167	4,956	3,900	17,064	2,969	-	41,056
OHIO	49,074	12,327	35,636	75,902	11,150	18	184,107
OKLAHOMA	23,055	7,854	8,685	20,341	4,321	22	64,278
OREGON	19,999	6,755	7,759	43,138	4,773	4,410	86,834
PENNSYLVANIA	55,950	15,078	36,630	188,287	7,993	85	304,023
RHODE ISLAND	6,688	1,950	3,900	43,173	798	-	56,509
SOUTH CAROLINA	18,338	6,184	7,155	45,425	4,395	105	81,602
SOUTH DAKOTA	12,761	5,253	3,900	17,064	3,297	251	42,526
TENNESSEE	27,814	9,035	12,197	76,209	7,484	107	132,846
TEXAS	85,155	24,316	50,409	164,158	22,106	101	346,245
UTAH	12,730	4,160	5,487	54,879	4,528	1,063	82,847
VERMONT	6,688	1,950	3,900	17,064	1,689	57	31,348
VIRGINIA	29,280	8,750	15,813	124,330	6,835	208	185,216
WASHINGTON	23,040	6,612	13,512	130,951	5,775	2,225	182,115
WEST VIRGINIA	13,408	5,145	3,900	71,875	2,328	126	96,782
WISCONSIN	28,964	9,296	13,141	27,712	3,993	179	83,285
WYOMING	11,539	4,719	3,900	28,668	4,516	1,366	54,708
AMERICAN SAMOA	-	-	-	-	-	-	-
GUAM	-	-	-	-	-	-	-
N. MARIANAS	-	-	-	-	-	-	-
PUERTO RICO	11,490	2,623	9,372	-	-	9	23,494
VIRGIN ISLANDS	-	-	-	-	-	-	-
TOTAL	1,337,650	390,040	780,080	3,519,579	268,153	32,010	6,327,912

1/ APPORTIONED OCTOBER 1, 1981
 2/ APPORTIONED OCTOBER 1, 1980. INTERSTATE FUNDS ARE MADE AVAILABLE ONE YEAR EARLIER THAN OTHER FEDERAL-AID FUNDS.
 3/ APPORTIONED OCTOBER 1, 1981. THESE FUNDS ARE LIMITED TO THOSE FOREST HIGHWAYS WHICH ARE ON A FEDERAL-AID SYSTEM AS PROVIDED IN SECTION 141 OF THE 1970 FEDERAL-AID HIGHWAY ACT.
 4/ DOES NOT INCLUDE FUNDS FOR THE FOLLOWING PROGRAMS: URBAN HIGH DENSITY, PRIORITY PRIMARY, EMERGENCY RELIEF, DISCRETIONARY BRIDGES, PUBLIC LANDS, BRIDGES OVER DAMS, GREAT RIVER ROAD, AND OTHER SPECIAL PROGRAMS AUTHORIZED UNDER THE 1978 SURFACE TRANSPORTATION ASSISTANCE ACT. THESE FUNDS ARE ALLOCATED FROM THE HIGHWAY TRUST FUND.

**APPORTIONMENT OF FEDERAL-AID HIGHWAY FUNDS AND OTHER FUNDS
ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION
FISCAL YEAR 1982**

TABLE FA-4
SHEET 2 OF 2
SEPTEMBER 1981

(THOUSANDS OF DOLLARS)

STATE	FEDERAL-AID HIGHWAY SAFETY FUNDS 1/				OTHER FEDERAL-AID PROGRAMS 1/				GRAND TOTAL FEDERAL-AID HIGHWAY FUNDS 3/
	HAZARD ELIMINATION FUNDS	ELIMINATION OF HAZARDS AT RAIL-HIGHWAY CROSSINGS	HIGHWAY SAFETY PROGRAMS 2/	TOTAL FEDERAL-AID HIGHWAY SAFETY FUNDS	METRO-POLITAN PLANNING	ECONOMIC GROWTH CENTER FUNDS	BRIDGE REPLACEMENT AND REHABILITATION FUNDS	TOTAL OTHER FEDERAL-AID PROGRAM FUNDS	
ALABAMA	3,489	3,641	1,898	9,028	362	1,014	9,556	10,932	139,472
ALASKA	980	2,876	537	4,393	151	2,681	1,705	4,537	103,450
ARIZONA	2,616	1,789	1,423	5,828	393	754	1,705	2,892	108,529
ARKANSAS	2,350	2,865	1,278	6,493	151	904	11,338	12,393	71,914
CALIFORNIA	16,854	11,556	9,191	37,601	4,059	1,995	18,011	24,065	594,901
COLORADO	2,793	2,475	1,519	6,787	414	855	3,205	4,474	111,503
CONNECTICUT	2,167	1,196	1,182	4,545	475	292	2,321	3,088	129,141
DELAWARE	980	579	537	2,096	151	245	1,705	2,101	33,977
DIST. OF COL.	980	254	537	1,771	151	-	7,418	7,569	60,413
FLORIDA	7,199	5,736	3,924	16,859	1,524	1,095	23,805	26,424	302,885
GEORGIA	4,679	5,129	2,547	12,355	535	1,294	17,936	19,765	233,457
HAWAII	980	468	537	1,985	151	245	2,498	2,694	86,875
IDAHO	1,417	1,756	768	3,941	151	626	4,115	4,892	53,534
ILLINOIS	8,732	9,783	4,759	23,274	1,675	1,505	54,560	57,740	238,344
INDIANA	4,536	6,381	2,470	13,387	534	1,168	6,156	7,858	132,480
IOWA	3,193	5,316	1,735	10,244	192	1,139	16,275	17,606	116,904
KANSAS	3,100	5,496	1,682	10,278	176	1,075	18,216	19,467	102,034
KENTUCKY	3,115	3,028	1,695	7,839	253	1,002	28,283	29,538	145,600
LOUISIANA	3,301	3,639	1,798	8,738	452	846	40,491	41,789	210,147
MAINE	980	1,131	537	2,648	151	437	4,822	5,410	43,200
MARYLAND	2,947	1,803	1,607	6,357	645	435	12,728	13,808	235,332
MASSACHUSETTS	3,977	2,285	2,169	8,431	913	465	14,613	15,991	161,312
MICHIGAN	7,193	6,777	3,919	17,889	1,186	1,452	9,908	12,545	211,796
MINNESOTA	4,070	5,242	2,213	11,525	422	1,262	22,851	24,535	161,031
MISSISSIPPI	2,428	2,710	1,320	6,458	151	912	5,042	6,105	73,577
MISSOURI	4,508	4,967	2,452	11,927	538	1,331	9,526	11,395	151,392
MONTANA	1,374	2,043	744	4,161	151	923	3,245	4,319	71,905
NEBRASKA	2,106	3,393	1,143	6,642	151	828	11,258	12,237	67,080
NEVADA	1,032	942	560	2,534	151	586	1,705	2,442	59,968
NEW HAMPSHIRE	980	750	537	2,267	151	245	7,157	7,553	40,729
NEW JERSEY	4,982	3,160	2,718	10,860	1,292	410	11,748	13,450	181,858
NEW MEXICO	1,459	1,352	799	3,620	151	822	2,912	3,885	91,933
NEW YORK	12,245	7,414	6,679	26,338	2,832	1,504	54,560	58,896	391,948
NORTH CAROLINA	4,787	4,556	2,607	11,950	411	1,456	16,060	17,927	160,002
NORTH DAKOTA	1,455	3,300	793	5,558	151	626	4,480	5,257	51,871
OHIO	8,078	7,895	4,403	20,376	1,342	1,574	15,591	18,507	222,990
OKLAHOMA	3,233	3,931	1,757	8,921	250	1,030	4,289	5,579	78,778
OREGON	3,116	2,522	1,692	7,330	261	866	5,714	7,841	102,005
PENNSYLVANIA	8,814	6,876	4,804	20,494	1,472	1,795	39,403	42,670	367,187
RHODE ISLAND	980	526	537	2,043	163	245	4,139	4,547	63,099
SOUTH CAROLINA	2,707	3,057	1,473	7,247	244	750	10,970	11,954	100,813
SOUTH DAKOTA	1,332	2,231	721	4,284	151	660	3,109	3,920	50,730
TENNESSEE	3,879	3,604	2,112	9,595	429	1,120	22,796	24,345	166,786
TEXAS	12,123	12,214	6,599	30,936	1,874	3,172	27,922	32,958	410,149
UTAH	1,481	1,416	805	3,702	216	530	1,705	2,451	89,000
VERMONT	980	723	537	2,240	151	245	7,624	8,020	41,608
VIRGINIA	4,112	3,213	2,240	9,565	625	1,053	26,198	27,876	222,657
WASHINGTON	3,592	3,460	1,955	9,007	538	813	19,395	20,746	211,868
WEST VIRGINIA	1,644	1,892	895	4,431	151	605	10,173	10,929	112,142
WISCONSIN	4,252	4,880	2,314	11,446	480	1,149	16,140	17,769	112,500
WYOMING	980	1,066	537	2,583	151	610	1,705	2,466	59,757
AMERICAN SAMOA	653	-	358	1,011	-	-	-	-	1,011
GUAM	653	-	358	1,011	-	-	-	-	1,011
N. MARIANAS	653	-	358	1,011	-	-	-	-	1,011
PUERTO RICO	2,081	896	1,136	4,113	353	314	2,213	2,880	30,487
VIRGIN ISLANDS	653	-	358	1,011	-	-	-	-	1,011
TOTAL	196,000	186,200	106,764	488,964	30,258	49,000	682,000	761,258	7,578,134

1/ APPORTIONED OCTOBER 1, 1981.

2/ INCLUDES \$97 MILLION ADMINISTERED BY THE NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION, INCLUDING \$2.5 MILLION FOR SCHOOL-BUS DRIVER TRAINING AND \$20 MILLION FOR ENFORCEMENT

OF THE NATIONAL MAXIMUM SPEED LIMIT; AND \$9.8 MILLION ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION.

3/ AMOUNTS IN THIS COLUMN ARE PAID FROM THE HIGHWAY TRUST FUND.

RECEIPTS AND EXPENDITURES FOR HIGHWAYS BY FEDERAL AGENCIES - SUMMARY - 1980¹

(IN MILLIONS OF DOLLARS)

TABLE FA-5
SEPTEMBER 1981

AGENCY AND FUND	RECEIPTS					EXPENDITURES FOR HIGHWAYS											
	AUTO-MOTIVE EXCISES	GENERAL FUND APPROPRIATIONS	TIMBER SALES	OTHER	TOTAL	PAYMENTS TO STATES AND D.C.			PAYMENTS TO LOCAL GOVERNMENTS	DIRECT EXPENDITURES						GRAND TOTAL EXPENDITURES	
						FEDERAL-AID AND OTHER REIMBURSEMENTS	FOR RETURN TO LOCAL GOVERNMENTS	TOTAL 2/		CAPITAL OUTLAY			MAINTENANCE	ADMINISTRATION & RESEARCH	TOTAL DIRECT		
										ENGIN-NEERING	CON-STRUC-TION	TOTAL					
FEDERAL HIGHWAY ADMINISTRATION																	
HIGHWAY TRUST FUND	6,415.1		-	3/ 1,080.8	7,495.9	-	-	-	-	-	-	-	-	-	-	-	-
INTERSTATE AND ABCD FUNDS	-	-	-	-	-	4/ 7,623.1	-	7,623.1	16.4	0.4	2.1	2.5	-	211.6	214.1	7,853.6	
OTHER FEDERAL-AID FUNDS 5/	-	-	-	-	-	1,238.0	-	1,238.0	7.3	1.4	8.1	9.5	-	-	9.5	1,254.8	
FOREST HIGHWAY FUNDS	-	-	-	-	-	7.7	-	7.7	-	5.1	25.7	30.8	-	-	30.8	38.5	
PUBLIC LANDS FUNDS	-	-	-	-	-	8.7	-	8.7	-	1.3	6.6	7.9	-	-	7.9	16.6	
GENERAL FUND																	
BEAUTIFICATION FUNDS	-	23.0	-	-	23.0	15.3	-	15.3	-	-	-	-	-	7.7	7.7	23.0	
OTHER FEDERAL FUNDS 6/	-	201.4	-	-	201.4	225.6	-	225.6	3.1	0.2	0.6	0.8	-	-28.1	-27.3	201.4	
INTERSTATE SUBSTITUTION	-	130.2	-	-	130.2	130.2	-	130.2	-	-	-	-	-	-	-	130.2	
FUNDS TRANSFERRED FROM OTHER AGENCIES:																	
FOREST SERVICE	-	9.3	-	-	9.3	2.1	-	2.1	-	1.5	5.5	7.0	-	0.2	7.2	9.3	
PARK SERVICE	-	38.5	-	-	38.5	-	-	-	-	4.6	32.4	37.0	-	1.5	38.5	38.5	
APPALACHIAN DEVELOPMENT	-	230.9	-	-	230.9	229.8	-	229.8	-	-	-	-	-	1.1	1.1	230.9	
DEPARTMENT OF DEFENSE 7/	-	22.9	-	-	22.9	18.7	-	18.7	-	0.6	3.3	3.9	-	0.3	4.2	22.9	
BUREAU OF LAND MANAGEMENT	-	-	5.1	-	5.1	-	-	-	-	1.0	3.6	4.6	0.3	0.2	5.1	5.1	
OTHER 8/	-	44.7	-	-	44.7	39.9	-	39.9	-	0.9	2.2	3.1	-	1.7	4.8	44.7	
TOTAL TRANSFERRED FUNDS	-	346.3	5.1	-	351.4	290.5	-	290.5	-	8.6	47.0	55.6	0.3	5.0	60.9	351.4	
TOTAL FUNDS ADMINISTERED BY FHWA	6,415.1	700.9	5.1	1,080.8	8,201.9	9,539.1	-	9,539.1	2/ 26.8	17.0	90.1	107.1	0.3	195.2	303.6	9,869.5	
FOREST SERVICE 10/	-	258.2	181.3	-	439.5	-	108.6	108.6	-	-	258.2	258.2	72.7	-	330.9	439.5	
NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION 11/	-	-	-	-	-	192.7	4.1	196.8	2/ 5.5	-	-	-	-	83.3	83.3	285.6	
NATIONAL PARK SERVICE	-	42.0	-	-	42.0	-	-	-	-	-	1.3	1.3	40.7	-	42.0	42.0	
BUREAU OF INDIAN AFFAIRS	-	83.3	-	-	83.3	-	-	-	-	-	59.2	59.2	15.8	8.3	83.3	83.3	
WATER AND POWER RESOURCES SERVICE	-	18.9	-	-	18.9	4.0	-	4.0	-	-	14.9	14.9	-	-	14.9	18.9	
U.S. CORPS OF ENGINEERS	-	52.0	-	-	52.0	19.6	0.2	19.8	-	-	32.2	32.2	-	-	32.2	52.0	
BUREAU OF LAND MANAGEMENT	-	5.7	-	12/ 44.5	50.2	44.0	0.5	44.5	-	-	3.5	3.5	2.2	-	5.7	50.2	
ECONOMIC DEVELOPMENT ADMINISTRATION	-	66.8	-	-	66.8	0.9	-	0.9	60.0	-	5.9	5.9	-	-	5.9	66.8	
DEPARTMENT OF TREASURY, REVENUE SHARING	-	555.6	-	-	555.6	35.6	-	35.6	520.0	-	-	-	-	-	-	555.6	
HOUSING AND URBAN DEVELOPMENT, CDBG	-	410.0	-	-	410.0	-	-	-	410.0	-	-	-	-	-	-	410.0	
ALL OTHERS 13/	-	120.9	-	-	120.9	35.3	15.6	50.9	60.0	-	10.0	10.0	-	-	10.0	120.9	
TOTAL, OTHER AGENCY FUNDS	-	1,613.4	181.3	44.5	1,837.3	332.1	129.0	461.1	1,055.5	-	385.2	385.2	131.4	91.6	608.2	2,124.8	
GRAND TOTAL, ALL FUNDS	6,415.1	2,314.3	186.4	1,125.3	10,041.1	9,871.2	129.0	10,000.2	1,082.3	17.0	475.3	492.3	131.7	287.8	911.8	11,994.3	

1/ FEDERAL HIGHWAY ADMINISTRATION FUNDS, AND PAYMENTS TO STATES BY OTHER AGENCIES ARE FOR CALENDAR YEAR. ALL OTHER EXPENDITURES BY OTHER AGENCIES ARE FOR 1980 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 \$184.3 MILLION PAID TO STATES FOR RESEARCH AND PLANNING.
 5/ INCLUDES EMERGENCY RELIEF, ECONOMIC GROWTH CENTER, BRIDGE REPLACEMENT, AND HIGHWAY SAFETY PROGRAM FUNDS ADMINISTERED BY FHWA.
 6/ INCLUDES OFF-SYSTEM ROADS, RAIL-HIGHWAY CROSSING DEMONSTRATION PROJECTS, ACCESS HIGHWAYS TO PUBLIC RECREATION AREAS, AND TERRITORIAL HIGHWAYS PROJECTS.

7/ DOES NOT INCLUDE WORK PERFORMED WITHIN THE CONFINES OF MILITARY RESERVATIONS.
 8/ S.I.A., R.A.P.C., U.M.T.A., F.R.A., H.U.D., F.A.A., ETC.
 9/ PAYMENTS TO AMERICAN SAMOA, GUAM, PUERTO RICO, AND VIRGIN ISLANDS.
 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 PAID FROM THE HIGHWAY TRUST FUND.
 12/ INCOME FROM OIL AND MINERAL ROYALTIES; GRAZING FEES ON PUBLIC LANDS.
 13/ BUREAU OF OUTDOOR RECREATION, CIVIL DEFENSE, FISH AND WILDLIFE SERVICE, AND O.E.P.

Highway Finance

EXPENDITURE OF FEDERAL HIGHWAY SAFETY FUNDS¹

CLASSIFIED BY FUNCTIONAL AREA CODES

DURING CALENDAR YEAR 1980

COMPILED FOR THE CALENDAR YEAR
FROM RECORDS OF NHTSA

(IN THOUSANDS OF DOLLARS)

TABLE HS-1
MARCH 1981

STATE	PLANNING, ADMINISTRATION	VEHICLE INSPECTION	VEHICLE REGISTRATION	MOTOR-CYCLE SAFETY	DRIVER EDUCATION	DRIVER LICENSING	CODES AND LAWS	TRAFFIC COURTS	ALCOHOL	TRAFFIC RECORDS	EMERGENCY MEDICAL SERVICES	PEDESTRIAN SAFETY	POLICE TRAFFIC SERVICES	DEBRIS REMOVAL	SCHOOL BUS SAFETY	ACCIDENT INVESTIGATION	MONITOR ACCIDENT LOCATIONS	HIGHWAY DESIGN	TRAFFIC ENGINEERING SERVICES	TOTAL
ALABAMA	159	-	-	-	426	-	-	19	67	415	280	-	2,119	16	53	-	316	-	118	3,988
ALASKA	191	-	-	-	32	20	-	-	31	30	30	-	324	-	7	-	84	2	5	769
ARIZONA	381	-	1	2	239	1	-	10	67	-	270	33	822	-	5	-	-	-	28	1,859
ARKANSAS	583	-	-	-	40	-	-	13	577	-	52	-	1,838	9	70	-	203	-	58	3,443
CALIFORNIA	1,141	-	-	8	73	323	-	753	2,400	30	1,697	166	2,680	1	168	9	344	244	1,056	11,151
COLORADO	407	-	-	-	190	80	-	115	460	372	254	166	694	-	71	-	144	-	207	3,158
CONNECTICUT	162	-	-	-	62	332	18	-	2	283	35	101	1,335	35	104	-	22	57	168	2,716
DELAWARE	150	-	-	-	19	6	-	2	-	2	23	-	358	-	85	-	155	-	-	800
DIST. OF COL.	76	-	-	-	68	-	-	70	250	7	1	168	166	-	63	-	4	76	3	952
FLORIDA	405	-	142	8	51	467	-	13	191	587	770	375	3,392	23	261	-	117	79	654	7,535
GEORGIA	306	5	-	26	230	95	59	24	94	44	1,473	82	1,528	-	111	-	9	11	568	4,669
HAWAII	55	-	-	-	72	48	-	7	1	19	83	108	384	-	33	1	-	26	43	866
IDAHO	97	-	-	-	323	-	-	3	303	-	139	-	790	-	9	33	22	60	55	1,834
ILLINOIS	1,006	-	-	673	426	340	-	-	1	48	973	178	2,632	234	357	112	509	550	724	8,753
INDIANA	397	16	-	7	387	25	-	-	342	261	472	9	1,876	25	220	5	-	248	443	4,733
IOWA	125	-	-	10	58	10	-	-	1,653	-	46	-	689	-	113	6	171	65	396	3,342
KANSAS	136	-	-	-	13	-	-	51	464	9	11	35	1,307	1	68	-	62	32	328	2,518
KENTUCKY	331	-	133	-	151	-	-	34	21	185	390	185	1,636	75	66	18	131	373	157	3,886
LOUISIANA	334	-	-	55	102	-	-	123	243	58	186	22	1,582	-	156	-	30	-	682	3,573
MAINE	126	-	1	-	21	109	-	-	426	-	101	58	275	-	54	-	20	39	245	1,475
MARYLAND	237	3	-	5	50	97	-	19	128	99	257	153	1,310	49	44	-	51	-	383	2,945
MASSACHUSETTS	537	-	-	-	63	-	20	-	66	360	20	152	2,586	-	39	-	278	110	296	4,687
MICHIGAN	794	14	105	95	188	179	-	15	512	534	635	275	3,533	84	138	170	189	17	596	8,073
MINNESOTA	288	4	-	77	419	502	-	8	389	108	477	217	1,651	52	180	1	298	37	147	4,855
MISSISSIPPI	250	-	-	21	265	-	-	-	153	74	251	22	103	-	76	-	11	59	299	1,584
MISSOURI	480	-	-	-	35	-	-	368	251	293	391	3	1,928	2	152	-	314	-	236	4,053
MONTANA	139	56	-	-	19	-	-	16	55	26	131	20	806	-	8	-	58	8	73	1,415
NEBRASKA	319	-	-	-	72	-	-	65	181	96	47	-	1,284	-	47	-	108	16	102	2,337
NEVADA	204	-	-	82	7	-	-	36	5	113	72	18	203	4	17	-	69	-	59	889
NEW HAMPSHIRE	122	-	-	30	91	2	-	3	89	128	125	18	237	5	39	2	113	3	24	1,038
NEW JERSEY	241	-	-	-	568	128	7	-	1	147	106	277	3,129	2	148	-	118	123	463	5,451
NEW MEXICO	232	-	-	13	13	26	-	-	98	122	24	10	679	1	13	17	114	-	58	1,420
NEW YORK	3,081	60	67	49	738	291	-	320	1,216	1,383	1,516	718	5,230	289	451	-	547	82	1,162	17,202
NORTH CAROLINA	409	-	42	-	162	439	-	29	210	374	341	102	2,555	-	187	48	209	-	808	5,915
NORTH DAKOTA	154	-	1	-	192	5	17	28	141	98	197	16	692	-	21	-	56	32	98	1,753
OHIO	747	-	-	43	1,418	458	-	5	421	29	2,165	157	4,051	84	396	-	488	330	939	11,731
OKLAHOMA	337	-	-	5	50	1	-	53	-	190	575	103	1,262	-	60	-	55	24	392	3,171
OREGON	228	-	-	-	51	52	-	328	24	48	103	-	1,379	-	53	-	210	-	58	2,935
PENNSYLVANIA	624	-	-	46	343	44	-	41	866	168	1,114	341	3,729	25	67	60	644	550	97	8,759
RHODE ISLAND	166	-	-	5	17	78	-	-	20	20	156	41	234	5	21	-	23	-	29	814
SOUTH CAROLINA	293	-	-	24	200	140	-	81	185	151	404	13	1,079	41	26	-	50	28	106	2,821
SOUTH DAKOTA	138	-	-	91	194	111	-	2	46	54	85	-	433	4	28	9	10	3	122	1,330
TENNESSEE	597	-	-	67	229	16	15	11	274	951	32	57	1,313	115	93	34	437	-	256	3,897
TEXAS	1,569	-	-	30	194	104	-	36	1,095	284	267	-	6,513	-	79	-	113	1	1,026	11,292
UTAH	261	-	-	14	65	25	-	16	177	29	-	44	560	-	10	-	115	66	41	1,424
VERMONT	75	34	-	-	58	-	-	-	25	111	65	3	397	-	32	35	3	19	96	953
VIRGINIA	275	28	-	8	444	28	-	1	768	102	180	104	1,542	54	184	58	175	67	349	4,401
WASHINGTON	937	125	-	-	100	96	34	434	69	209	286	140	1,704	-	30	69	28	73	320	4,220
WEST VIRGINIA	184	-	11	-	294	32	-	-	35	8	210	-	963	35	154	-	340	31	39	2,335
WISCONSIN	528	2	25	41	489	176	20	16	443	100	246	246	1,201	85	182	2	72	764	282	4,920
WYOMING	119	-	2	1	201	68	-	23	122	27	102	15	413	15	24	-	158	55	-	1,343
AMERICAN SAMOA	89	38	3	8	56	3	2	3	16	-	2	29	137	-	6	-	-	-	-	427
GUAM	179	-	-	-	29	133	-	12	44	69	338	5	139	-	117	-	13	48	54	1,184
PUERTO RICO	172	-	-	-	380	101	-	-	869	30	244	52	434	-	31	4	85	102	134	2,793
VIRGIN ISLANDS	200	-	-	-	57	16	-	-	6	-	154	26	273	-	23	-	19	-	60	834
MARIANAS	75	-	-	-	9	-	-	-	1	63	-	-	90	-	1	17	-	-	-	258
TOTAL	21,569	385	533	1,544	10,743	5,218	192	3,241	16,596	8,326	18,772	5,063	79,899	1,370	5,311	728	7,609	4,824	15,202	207,125

¹ AS PROVIDED BY 23 U.S.C. 402 AS AMENDED, THE NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION IS RESPONSIBLE FOR ALL FUNCTIONAL AREAS EXCEPT IDENTIFICATION AND 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.

**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 1979 AS COMPLETED**

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

SOURCE: FEDERAL-AID DIVISION
OFFICE OF ENGINEERING, FHWA

TABLE PT-2A
AUGUST 1981

ELEMENTS	ALL FEDERAL-AID EXCEPT SECONDARY								
	INTERSTATE			NON-INTERSTATE			TOTAL		
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL
CEMENT ^{1/}	4.6	1.7	3.6	2.5	1.6	2.1	3.6	1.6	2.8
AGGREGATES PURCHASED ^{2/}	8.3	5.7	7.4	9.2	4.9	7.5	8.8	5.3	7.4
BITUMENS ^{3/}	3.9	0.6	2.7	3.5	1.1	2.5	3.7	0.8	2.6
LUMBER	0.4	0.6	0.5	0.3	0.6	0.4	0.4	0.6	0.5
TIMBER PILING	0.1	-	-	0.1	0.1	0.1	0.1	0.1	0.1
CORRUGATED STEEL CULVERT PIPE	0.9	0.5	0.7	1.1	0.6	0.9	0.9	0.6	0.8
REINFORCING STEEL ^{4/}	4.3	3.8	4.1	2.0	2.7	2.3	3.2	3.2	3.2
STRUCTURAL STEEL	2.9	7.2	4.5	2.5	4.4	3.3	2.7	5.7	3.8
READY-MIX CONCRETE	4.9	5.9	5.2	3.3	6.2	4.5	4.1	6.1	4.9
PREMIXED BITUMINOUS PAVING MATERIALS	6.3	5.3	5.9	8.9	8.5	8.7	7.6	7.0	7.3
AGGREGATES PRODUCED ^{5/}	0.6	0.1	0.4	0.4	0.1	0.3	0.5	0.1	0.4
CONCRETE CULVERT PIPE	0.7	0.7	0.7	0.9	1.9	1.3	0.8	1.3	0.9
CLAY PIPE	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
MISCELLANEOUS STEEL	0.9	0.8	0.8	0.3	1.2	0.7	0.6	1.0	0.8
FENCING	2.9	1.0	2.2	2.7	1.2	2.1	2.8	1.1	2.2
GUARDRAIL	2.0	1.8	2.0	1.8	1.3	1.6	1.9	1.6	1.8
BRIDGE RAIL	0.4	0.3	0.3	0.2	0.2	0.2	0.3	0.2	0.3
PETROLEUM PRODUCTS ^{6/}	3.5	2.0	3.0	3.5	2.3	3.0	3.5	2.1	2.9
EXPLOSIVES	0.4	0.1	0.3	0.5	0.2	0.4	0.5	0.2	0.4
MATERIALS NOT REPORTED	1.6	12.6	5.7	3.3	8.9	5.5	2.4	10.7	5.6
TOTAL MATERIALS AND SUPPLIES	49.7	50.8	50.1	47.1	48.1	47.5	48.5	49.4	48.8
LABOR	19.9	21.9	20.6	21.3	22.7	21.9	20.6	22.3	21.3
EQUIPMENT, OVERHEAD, AND PROFIT	30.4	27.3	29.3	31.6	29.2	30.6	30.9	28.3	29.9
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.

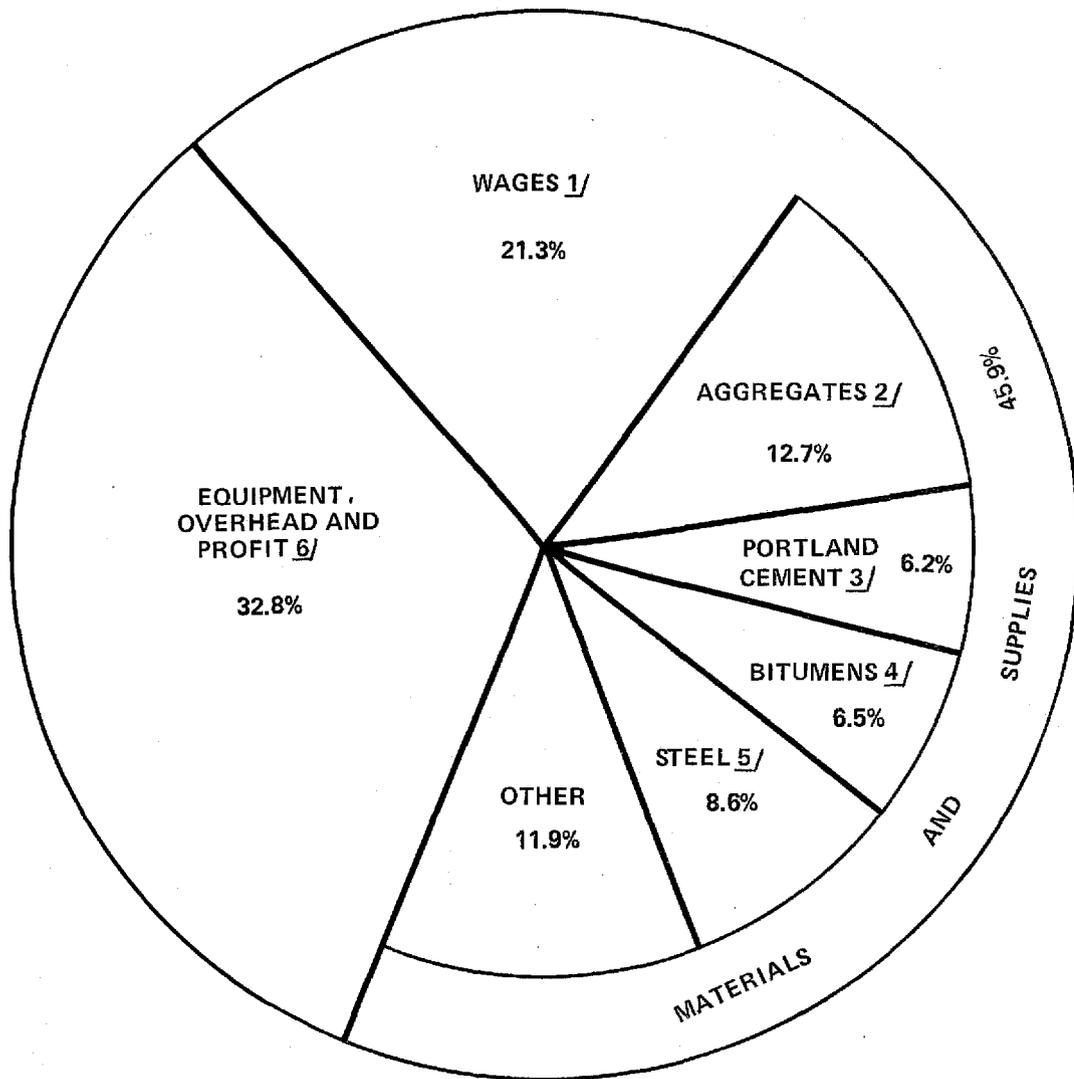
^{3/} DOES NOT INCLUDE COST OF BITUMENS IN PREMIXED BITUMINOUS PAVING MATERIALS.

^{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 1979 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 2.9%, 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

**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 1977, 1978, AND 1979**

SOURCE: FEDERAL-AID DIVISION
OFFICE OF ENGINEERING, FHWA

TABLE PT-4
AUGUST 1981

TYPE OF MATERIALS AND LABOR	UNIT	NUMBER OF UNITS PER MILLION DOLLARS OF CONSTRUCTION COST ^{2/}
CEMENT (EXCLUDES CEMENT IN CONCRETE PIPE)	TON	1,016
BITUMINOUS MATERIAL	TON	628
AGGREGATES ^{3/} PURCHASED (BY CONTRACTORS) PRODUCED (BY CONTRACTORS)	TON TON	23,958 10,029
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	78 98 9 8
CONCRETE PIPE (PLAIN AND REINFORCED)	TON	165
CLAY PIPE AND TILE	TON	7
LUMBER (ALL LUMBER PRODUCTS EXCEPT TIMBER PILING)	BOARD FOOT	18,378
TIMBER PILING	LINEAR FOOT	217
PETROLEUM PRODUCTS ^{4/}	GALLON	67,378
EXPLOSIVES (EXCLUDES WEIGHTS OF CAPS AND FUSES)	POUND	19,460
FENCING (ALL TYPES)	LINEAR FOOT	2,880
GUARDRAIL (ALL TYPES)	LINEAR FOOT	1,837
BRIDGE RAILING (ALL TYPES)	LINEAR FOOT	265
CORRUGATED ALUMINUM CULVERT	POUND	281
CAST IRON PIPE	TON	3
SIGNS (COMPLETE IN PLACE)	DOLLAR	10,482
LIGHTING (COMPLETE IN PLACE)	DOLLAR	11,820
LABOR	MAN-HOUR	29,955

^{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

COST TRENDS HIGHWAY MAINTENANCE AND OPERATION

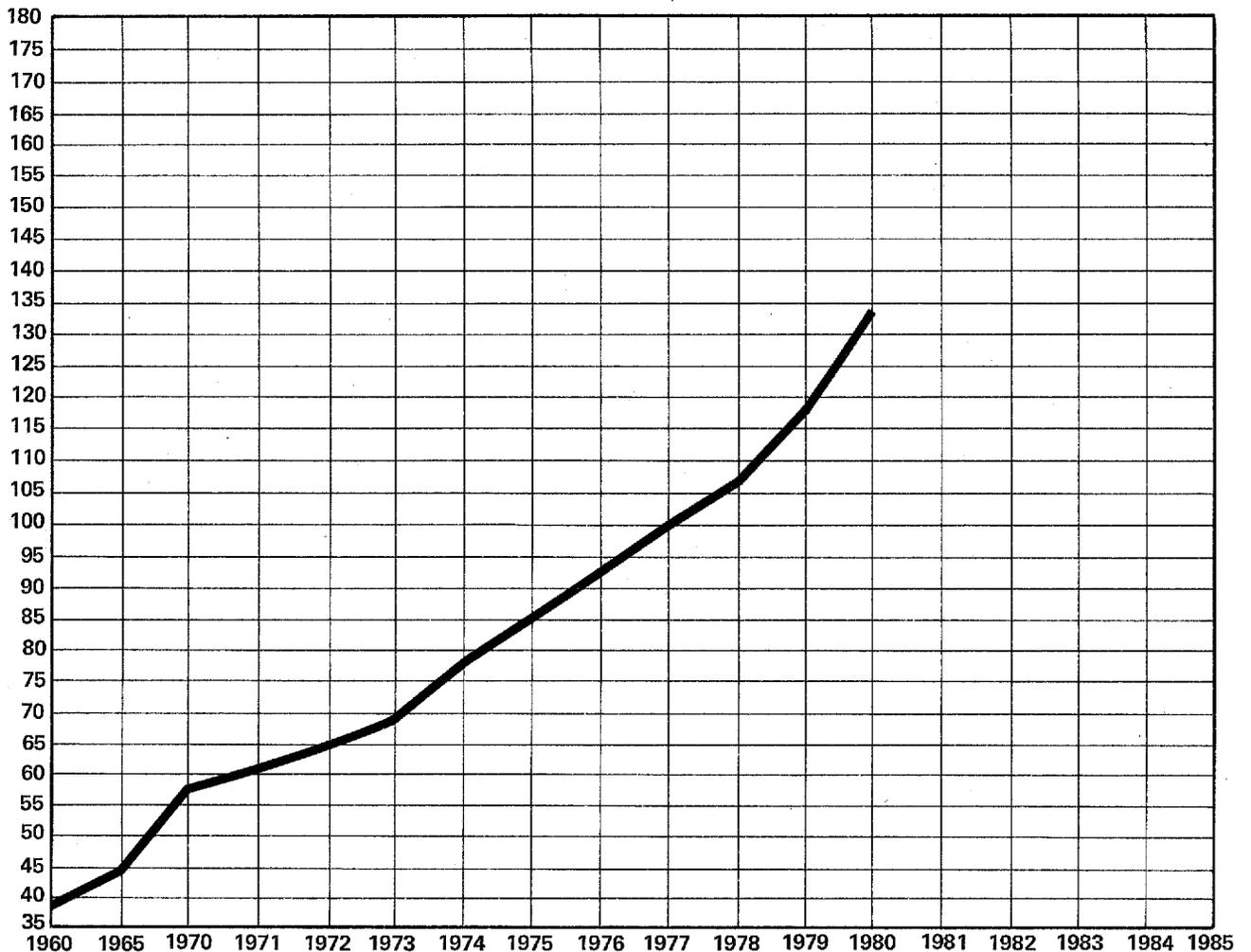
1977 BASE YEAR = 100

TABLE PT-5
AUGUST 1981

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

\ 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.

HIGHWAY MAINTENANCE AND OPERATION COST INDEX



DISPOSITION OF RECEIPTS FROM STATE IMPOSTS ON HIGHWAY USERS - 1980

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE DF
SEPTEMBER 1981

62

Highway Statistics, 1980

STATE	RECEIPTS AVAILABLE FOR DISTRIBUTION 1/	FOR COLLECTION AND ADMINISTRATION OF HIGHWAY-USER REVENUES	NET FUNDS DISTRIBUTED	FOR STATE-ADMINISTERED HIGHWAYS				FOR LOCAL ROADS AND STREETS 2/			FOR MASS TRANSPORTATION PURPOSES	FOR NONHIGHWAY PURPOSES 4/			
				CAPITAL OUTLAY, MAINTENANCE AND ADMINISTRATION	HIGHWAY LAW ENFORCEMENT AND SAFETY	SERVICE OF OBLIGATIONS FOR STATE HIGHWAYS	TOTAL	COUNTY AND TOWNSHIP ROADS 3/	MUNICIPAL STREETS	TOTAL		STATE GENERAL PURPOSES	LOCAL GENERAL PURPOSES 5/	OFFSET BY GENERAL FUNDS FOR HIGHWAYS (NON ADDITIVE) 6/	TOTAL
ALABAMA	246,125	10,057	236,068	69,516	9,830	35,482	114,828	108,403	12,838	121,241	-	-	-	(1,906)	-
ALASKA 8/	33,085	5,803	27,282	19,979	-	-	19,979	-	7,303	7,303	-	-	-	-	-
ARIZONA	207,707	16,368	191,339	102,598	22,500	789	125,887	30,681	34,772	65,453	-	-	-	-	-
ARKANSAS	214,407	5,089	209,318	138,089	5,316	-	143,405	33,631	31,131	64,762	1,152	-	-	-	-
CALIFORNIA 2/	2,090,461	160,866	1,929,595	361,218	318,093	-	679,311	259,618	292,517	562,135	40,857	657,292	-	(61,961)	657,292
COLORADO	187,645	19,332	168,314	46,305	27,647	-	73,952	47,459	46,400	93,859	504	-	-	-	-
CONNECTICUT 8/	240,720	17,954	222,766	80,751	22,665	68,369	171,785	10,711	13,396	24,107	26,872	-	-	-	-
DELAWARE 8/	53,090	2,941	50,149	12,370	10,704	25,075	48,149	-	2,000	2,000	-	-	-	-	-
DIST. OF COL.	46,707	-	46,707	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	676,048	50,288	625,760	264,969	46,785	29,771	341,475	129,013	52,060	181,073	3,312	99,899	-	(79,930)	99,899
GEORGIA	308,156	15,483	289,673	79,144	41,315	34,350	154,809	119,809	15,056	134,865	-	-	-	-	-
HAWAII	45,357	-	45,357	10,843	371	15,062	26,276	19,082	-	19,082	-	-	-	(2,772)	-
IDAHO	90,298	3,422	86,876	42,563	10,158	-	52,721	29,397	4,759	34,156	-	-	-	-	-
ILLINOIS	743,283	64,027	679,256	198,205	62,861	81,230	342,296	110,252	110,252	305,699	274	30,987	-	-	30,987
INDIANA	358,068	22,152	335,916	124,788	38,432	-	163,220	100,690	72,005	172,695	-	-	-	-	-
IOWA	300,132	15,640	284,492	124,020	11,050	-	135,070	99,814	48,379	148,193	1,229	-	-	(6,243)	-
KANSAS	192,972	15,968	177,004	74,637	15,078	50,358	140,073	21,402	15,310	36,712	217	-	-	(74)	-
KENTUCKY	342,708	11,861	330,847	194,618	1,182	47,013	242,813	64,695	23,335	88,034	-	-	-	-	-
LOUISIANA 8/	255,708	15,685	240,023	125,920	35,641	71,660	233,221	4,731	2,072	6,803	-	-	-	-	-
MAINE	87,238	6,727	80,511	57,306	11,987	7,558	76,851	2,719	741	3,460	200	-	-	-	-
MARYLAND	407,598	10,142	397,456	117,015	28,300	14,489	159,804	73,895	44,172	118,067	119,585	-	-	(17,014)	-
MASSACHUSETTS	301,625	26,211	275,414	69,897	7,372	88,482	165,751	55,415	26,103	81,518	28,145	-	-	(7,372)	-
MICHIGAN	762,926	54,159	708,767	290,763	7,859	28,096	326,718	229,202	126,253	355,455	26,595	-	-	(4)	-
MINNESOTA	336,232	2,145	334,087	159,712	28,656	17,090	205,458	97,170	30,105	127,275	1,354	-	-	(2,145)	-
MISSISSIPPI	177,752	14,088	163,664	56,319	7,532	45,549	109,400	48,143	6,117	54,260	3	-	-	(21)	-
MISSOURI	311,351	22,820	288,531	179,395	42,339	-	221,734	18,574	48,222	66,796	-	-	-	-	-
MONTANA	76,914	4,074	72,840	42,204	8,769	-	50,973	16,407	5,255	21,662	-	204	-	(767)	204
NEBRASKA	146,395	10,091	136,304	61,116	5,336	1,422	67,874	34,488	33,441	67,929	500	-	-	(3,542)	-
NEVADA	81,502	8,247	73,255	35,934	5,662	-	42,596	4,949	2,744	7,693	-	1,130	21,836	-	22,966
NEW HAMPSHIRE	75,903	5,303	70,600	36,987	14,490	6,163	57,640	4,897	4,987	9,884	117	-	-	2,950	2,960
NEW JERSEY 8/	554,256	16,428	537,828	119,671	57,447	33,451	212,569	1,764	3,329	5,093	69,417	250,728	-	-	250,728
NEW MEXICO	129,873	10,869	119,004	94,472	13,653	-	108,125	8,722	2,158	10,880	-	-	-	(21,126)	-
NEW YORK 8/	811,892	56,955	754,937	88,984	89,915	130,787	309,686	100,382	138,775	239,157	206,092	-	-	-	-
NORTH CAROLINA	438,619	31,235	407,384	270,768	70,724	33,155	374,647	-	32,737	32,737	-	-	-	-	-
NORTH DAKOTA	62,263	4,391	57,872	20,702	4,146	-	24,848	22,209	10,496	32,705	317	1	-	(2,243)	1
OHIO	707,947	43,785	664,162	177,065	55,631	73,831	306,527	221,001	121,423	342,424	15,212	-	-	-	-
OKLAHOMA	280,356	17,564	262,792	147,203	26,371	-	173,574	75,814	12,404	89,218	-	-	-	(97,338)	-
OREGON	207,615	24,262	183,353	115,483	6,076	4,273	125,832	33,613	23,908	57,521	-	-	-	-	-
PENNSYLVANIA	1,002,594	27,193	975,401	535,826	111,214	200,467	847,507	73,911	53,983	127,894	-	-	-	-	-
RHODE ISLAND 8/	59,159	6,386	52,773	16,950	4,999	14,721	36,670	87	300	387	9,485	6,231	-	6,231	5,231
SOUTH CAROLINA	219,418	13,364	206,054	148,215	23,728	13,501	185,444	15,455	-	15,455	-	4,173	993	-	5,156
SOUTH DAKOTA	74,523	2,940	71,582	47,089	3,745	-	50,834	14,929	5,681	20,610	138	-	-	-	-
TENNESSEE	327,436	13,053	314,383	147,553	17,069	22,793	187,415	89,460	37,507	126,967	-	-	-	-	-
TEXAS	1,282,057	51,789	1,230,268	852,563	58,870	-	911,433	43,621	2,312	45,933	15,220	257,682	-	(316,945)	257,682
UTAH	87,991	5,725	82,266	40,774	10,829	-	51,603	18,631	12,033	30,664	-	-	-	-	-
VERMONT	54,886	3,154	51,732	17,799	10,490	11,630	39,919	10,122	1,136	11,258	555	-	-	-	-
VIRGINIA	467,006	41,677	425,329	348,017	6,510	-	354,527	5,594	47,347	52,941	17,862	-	-	-	-
WASHINGTON 2/	511,173	34,042	477,131	156,704	39,274	18,016	213,994	91,569	27,513	119,082	32,300	88,166	23,590	(32,985)	111,756
WEST VIRGINIA	200,925	6,740	194,185	116,752	1,162	76,271	194,185	-	-	-	-	-	-	(273)	-
WISCONSIN	326,377	26,929	299,448	76,775	22,183	21,540	120,498	98,501	62,872	161,373	17,577	-	-	-	-
WYOMING	78,534	6,029	72,505	53,506	4,614	-	58,120	9,843	4,542	14,385	-	-	-	-	-
TOTAL	17,279,993	1,061,453	16,218,540	6,770,052	1,487,580	1,324,394	9,582,026	2,796,674	1,731,846	4,528,520	662,133	1,399,453	46,409	(654,661)	1,445,862

NOTE: TABLES MF-3 AND MV-3 MAY NOT ADD TO TABLE DF DUE TO ROUNDING.

1/ THIS TABLE SUMMARIZES THE RECEIPTS FROM MOTOR-FUEL TAXES, AND FROM MOTOR-VEHICLE FEES AND SPECIAL IMPOSTS ON MOTOR CARRIERS, WHICH ARE RECORDED SEPARATELY IN TABLES MF-3 AND MV-3 RESPECTIVELY. AMOUNTS IN THIS COLUMN EXCLUDE ADJUSTMENTS FOR UNDISTRIBUTED BALANCES, FUNDS IN TRANSIT, ETC.

2/ INCLUDES DIRECT EXPENDITURES BY STATE ON LOCAL ROADS AND STREETS AS WELL AS GRANTS-IN-AID. IN MANY STATES, FUNDS ALLOTTED FOR "COUNTY AND TOWNSHIP ROADS" MAY ULTIMATELY HAVE BEEN USED IN PART FOR MUNICIPAL STREETS. ENTRIES INCLUDE AMOUNTS USED FOR SERVICE OF OBLIGATIONS FOR LOCAL ROADS.

3/ FORMER COUNTY ROADS ARE UNDER STATE CONTROL IN ALA. (TEN COUNTIES), DEL., N.C., VA. (ALL BUT TWO COUNTIES), AND W. VA.

4/ THE AMOUNTS SHOWN DO NOT NECESSARILY CONSTITUTE DIVERSION FROM HIGHWAY USE REQUIRING A PENALTY UNDER THE TERMS OF THE HAYDEN-CARTWRIGHT ACT OF 1934. SUCH DIVERSIONS

CAN BE DETERMINED ONLY AFTER ANALYSIS IN THE LIGHT OF STATE LAWS IN FORCE IN 1934.

5/ ALLOCATION FOR LOCAL GENERAL PURPOSES MAY HAVE BEEN USED IN PART FOR HIGHWAYS, BUT SUCH AMOUNTS WERE NOT REPORTED.

6/ GROSS NONHIGHWAY ALLOCATION OF HIGHWAY-USER REVENUES WERE OFFSET, IN THE AMOUNTS SHOWN, AGAINST APPROPRIATIONS FOR HIGHWAYS OUT OF STATE GENERAL FUNDS, AND THE AMOUNTS SO OFFSET ARE INCLUDED WITH ALLOCATIONS FOR STATE AND LOCAL HIGHWAY PURPOSES.

7/ THE NONHIGHWAY ALLOCATIONS OF "VEHICLE LICENSE FEES" IN CALIF. AND "MOTOR-VEHICLE EXCISE TAXES" IN WASH. (SEE TABLE MV-2, FOOTNOTE 7) WERE IN LIEU OF PERSONAL PROPERTY TAXES FORMERLY IMPOSED ON MOTOR VEHICLES.

8/ IN ALASKA, CONN., DEL., ILL., N.J., N.Y., AND R.I., HIGHWAY-USER REVENUES ARE PLACED IN THE STATE GENERAL FUND. FOR DISCUSSION OF GENERAL FUND STATES' FINANCING, SEE "HIGHWAY FINANCE" TEXT UNDER "FUNDS ATTRIBUTABLE TO HIGHWAY USERS."

STATE MOTOR-FUEL TAX RECEIPTS - 1980¹

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

(IN THOUSANDS OF DOLLARS)

TABLE MF-1
SEPTEMBER 1981

STATE	TAX RATE ON DECEMBER 31 IN CENTS PER GALLON 2/		RECEIPTS FROM TAXATION OF MOTOR FUEL							OTHER RECEIPTS IN CONNECTION WITH MOTOR-FUEL TAX					ADJUSTED NET TOTAL RECEIPTS
	GASOLINE	SPECIAL FUELS (DIESEL, BUTANE, ETC.) 3/	GROSS TAX COLLECTIONS 4/	DEDUCTIONS BY DISTRIB- UTORS FOR EXPENSES	GROSS RECEIPTS BY STATE	REFUNDS PAID	NET RECEIPTS BY STATE	DEDICATED REVENUE FROM NONHIGHWAY GASOLINE 5/	ADJUSTED NET GALLONAGE RECEIPTS	DISTRIBUTORS AND DEALERS LICENSES	INSPECTION FEES 6/	FINES AND PENALTIES	MISCEL- LANEOUS RECEIPTS	TOTAL	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
ALABAMA	Z/ 11	Z/ 12	189,504	596	188,908	334	188,574	555	187,919	401	8,019	-	3,992	12,412	200,331
ALASKA	8	8 & 0	16,105	-	16,105	268	15,837	881	14,956	-	-	-	20	14,976	
ARIZONA	8	-	123,876	-	123,876	1,914	121,962	1,451	120,511	36	-	396	2,124	2,556	123,067
ARKANSAS	9.5	10.5 & 7.5	135,031	2,699	132,332	296	132,036	-	132,036	-	-	-	-	-	132,036
CALIFORNIA	7	7 & 6	847,372	-	847,372	6,962	840,410	24,108	816,302	35	-	-	12	47	816,349
COLORADO	7	7	115,983	582	115,401	3,140	112,261	-	112,261	-	-	-	-	-	112,261
CONNECTICUT	11	11	157,920	-	157,920	1,259	156,661	-	156,661	53	-	-	1,460	1,513	158,174
DELAWARE	9	9	28,428	-	28,428	219	28,209	-	28,209	4	-	122	-	126	28,335
DIST. OF COL.	Z/ 11	Z/ 11	16,954	-	16,954	-	16,954	-	16,954	37	-	33	-	70	17,024
FLORIDA	8	8	417,685	2,141	415,544	5,539	410,005	2,529	407,476	53	5,986	233	77	6,349	413,825
GEORGIA	7.5	7.5	253,457	1,884	251,573	4,900	246,673	-	246,673	5	-	92	1,795	1,892	248,565
HAWAII	8.5	8.5 & 6	28,283	-	28,283	166	28,117	108	28,009	-	-	1	-	1	28,010
IDAHO	9.5	9.5	52,419	462	51,957	2,676	49,281	614	48,667	-	-	109	-	109	48,776
ILLINOIS	7.5	7.5	396,238	8,000	388,238	11,861	376,377	2,016	374,361	-	-	-	-	-	374,361
INDIANA	Z/ 8.5	Z/ 8.5	269,691	-	269,691	5,700	263,991	-	263,991	28	2,089	3,500	-	5,617	269,608
IOWA	10	11.5 & 10	171,420	-	171,420	18,998	152,422	1,918	150,504	3	-	108	215	326	150,830
KANSAS	8	10 & 7	123,518	-	123,518	8,644	114,874	-	114,874	13	154	-	4	171	115,045
KENTUCKY	Z/ 8	Z/ 9	192,146	1,969	190,177	1,101	189,076	-	189,076	-	-	-	-	-	189,076
LOUISIANA	8	8	185,278	-	185,278	976	184,302	-	184,302	-	751	105	-	856	185,158
MAINE	9	9	50,748	-	50,748	736	50,012	1,170	48,842	-	64	-	-	64	48,906
MARYLAND	9	9	188,866	-	188,866	2,882	185,984	918	185,066	311	-	324	399	1,034	186,100
MASSACHUSETTS	Z/ 9.8	Z/ 9.8	218,789	-	218,789	1,328	217,461	-	217,461	572	-	-	273	845	218,000
MICHIGAN	11	Z/ 11	476,346	-	476,346	9,829	466,517	4,685	461,832	34	-	-	-	34	461,866
MINNESOTA	Z/ 11	Z/ 11	228,172	-	228,172	8,818	219,354	1,455	217,899	67	791	-	-	858	218,757
MISSISSIPPI	Z/ 9	Z/ 10 & 8	126,351	-	126,351	920	125,431	556	124,875	-	17	101	3,976	4,094	128,969
MISSOURI	7	7	203,168	-	203,168	6,208	196,960	-	196,960	3	246	-	704	953	197,913
MONTANA	9	11 & 0	51,591	-	51,591	2,659	48,932	273	48,619	-	-	157	-	157	48,776
NEBRASKA	Z/ 13.6	Z/ 13.6	104,007	1,199	102,808	351	102,457	194	102,263	-	-	495	13	108	102,771
NEVADA	6	6	34,823	293	34,530	536	33,994	544	33,450	-	251	-	-	251	33,701
NEW HAMPSHIRE	11	11	48,977	-	48,977	745	48,232	124	47,108	1,026	-	60	-	1,086	46,194
NEW JERSEY	8	8 & 4	288,636	-	288,636	1,579	287,057	-	287,057	39	-	208	0	287,354	
NEW MEXICO	Z/ 8	Z/ 8	67,274	-	67,274	427	66,847	365	66,482	70	-	198	1,302	1,570	68,052
NEW YORK	8	10 & 8	479,421	-	479,421	6,141	473,280	-	473,280	-	-	-	27	27	473,307
NORTH CAROLINA	9	9	293,202	-	293,202	6,015	287,187	-	287,187	-	8,218	295	424	8,937	296,124
NORTH DAKOTA	8	8	35,756	757	34,999	4,392	30,607	63	30,544	1	98	14	4	117	30,661
OHIO	7	7	395,072	-	395,072	8,368	386,704	1,917	384,787	-	-	-	-	-	384,787
OKLAHOMA	6.5	6.5	128,342	2,720	125,622	-	125,622	-	125,622	-	1,251	324	-	1,575	127,197
OREGON	7	7	90,803	-	90,803	1,686	89,117	215	88,902	-	-	20	19	39	88,941
PENNSYLVANIA	11	11	588,925	4,680	584,245	2,796	581,449	89	581,360	-	-	1,322	1,730	3,052	584,412
RHODE ISLAND	10	10	38,402	-	38,402	891	37,511	-	37,511	0	-	-	-	0	37,511
SOUTH CAROLINA	Z/ 11	Z/ 11	179,043	1,177	177,866	1,414	176,452	588	175,764	-	4,191	-	-	4,191	179,955
SOUTH DAKOTA	Z/ 12	Z/ 12 & 10	54,503	545	53,958	5,692	48,266	321	47,945	-	59	-	221	280	48,225
TENNESSEE	7	8 & 7	198,506	1,699	196,807	4,717	192,090	968	191,122	-	27,862	150	-	28,012	219,134
TEXAS	5	6.5 & 5	490,301	9,502	480,799	7,018	473,781	1,778	472,003	-	129	-	-	129	472,132
UTAH	9	9	74,648	653	73,995	88	73,907	761	73,146	-	-	33	878	911	74,057
VERMONT	9	9	22,097	-	22,097	-	22,097	-	22,097	-	-	-	-	0	22,097
VIRGINIA	Z/ 11	Z/ 11	289,784	313	289,471	3,720	285,751	352	285,399	2	-	114	2	118	285,517
WASHINGTON	12	12	252,499	-	252,499	4,055	248,444	1,839	246,605	1	-	-	45	46	246,651
WEST VIRGINIA	10.5	10.5	100,034	-	100,034	721	99,313	-	99,313	-	-	-	2	2	99,315
WISCONSIN	Z/ 9	Z/ 9	202,241	-	202,241	5,694	196,547	-	196,547	-	985	-	-	985	197,532
WYOMING	8	0	38,921	-	38,921	1,448	37,473	380	37,093	3	-	-	-	3	37,096
TOTAL	10/ 8.25	10/ 8.46	9,758,556	41,871	9,716,685	176,867	9,539,818	54,318	9,485,500	2,847	61,161	8,514	19,718	92,240	9,577,740
PERCENTAGE	-	-	100.00	0.43	99.57	1.81	97.76	0.56	97.20	-	-	-	-	-	-

Highway Finance

1/ THIS TABLE INCLUDES THE REVENUES FROM STATE TAXES ON ALL MOTOR-VEHICLE FUELS. IN MOST STATES, HOWEVER, THE TAX ON SPECIAL FUELS (FUELS OTHER THAN GASOLINE AND GASOHOL) IS APPLICABLE ONLY TO THE GALLONAGE USED ON THE HIGHWAYS. FOR THE FEW STATES THAT APPLY THE TAX TO ALL FUEL SOLD, THE REVENUE AND REFUNDS COVERING THE NONHIGHWAY PORTION OF THESE SPECIAL FUELS HAVE BEEN EXCLUDED. IN MOST STATES WHERE GASOHOL IS TAXED AT THE SAME RATE AS GASOLINE, RECEIPTS ARE INSEPARABLE IN THE RECORDS, AND IN SOME STATES WHERE IT IS FULLY EXEMPT IT MAY NOT BE REPORTED AT ALL.

2/ SOME STATES HAVE TAX RATES WHICH VARY ACCORDING TO THE PRICE OF THE FUEL BUT THEY ARE INDEXED AT SPECIFIC INTERVALS AND CONVERTED TO CENTS PER GALLON. THIS INFORMATION IS SHOWN ON TABLE MF-121 WHICH IS AVAILABLE FROM THE HIGHWAY STATISTICS DIVISION (CHP-43), FEDERAL HIGHWAY ADMINISTRATION.

3/ WHERE TWO TAX RATES ARE SHOWN FOR A STATE, THE FIRST APPLIES TO DIESEL FUEL AND THE SECOND TO LIQUEFIED PETROLEUM GASES. SOME STATES IMPOSE ADDITIONAL REGISTRATION FEES OR MILEAGE TAXES ON VEHICLES USING SPECIAL FUELS. SUCH ADDITIONAL FEES IN VERMONT AND WYOMING ARE IN LIEU OF GALLONAGE TAXES.

4/ INCLUDES, IN SOME STATES, RECEIPTS IN THE FORM OF TAX CREDITS FOR REFUND CLAIMS ACCEPTED BY DISTRIBUTORS ACTING AS AGENTS OF THE STATE AND REFUND CREDITS TO USERS WHO ARE LICENSED AS DISTRIBUTORS.

5/ THESE ARE PROCEEDS FROM TAXES ON NONHIGHWAY USE OF GASOLINE WHICH ARE DEDICATED FOR THE IMPROVEMENT OF FACILITIES OTHER THAN HIGHWAYS AND ARE GENERALLY REVENUES FROM TAXES ON GASOLINE FOR AVIATION AND MARINE, BUT, IN SOME STATES, INCLUDE TAXES ON GASOLINE USED IN OFF-HIGHWAY RECREATIONAL

VEHICLES AND SNOWMOBILES AND FOR CALIFORNIA INCLUDE THE TAX ON GASOLINE USED FOR AGRICULTURAL PURPOSES.

6/ FEES FOR INSPECTION OF MOTOR-VEHICLE FUEL. INSOFAR AS POSSIBLE, FEES FOR INSPECTION OF FUELS NOT USED ON THE HIGHWAYS HAVE BEEN ELIMINATED.

7/ TAX RATE CHANGES DURING 1980 WERE: APRIL 1- SOUTH DAKOTA, 9 TO 12 CENTS (GASOLINE AND DIESEL), 7 TO 10 CENTS (LPG); MAY 1- MICHIGAN, 9 TO 11 CENTS (DIESEL); MINNESOTA, 9 TO 11 CENTS; WISCONSIN, 7 TO 9 CENTS; JULY 1- KENTUCKY, 8 PERCENT OF AVERAGE WHOLESALE PRICE BUT EFFECTIVE RATE 9 CENTS; INDIANA, 8 TO 9 CENTS; NEW MEXICO, 7 TO 8 CENTS; AND VIRGINIA, 9 TO 11 CENTS; AUGUST 1- ALABAMA, 7 TO 11 CENTS (GASOLINE), 8 TO 12 CENTS (SPECIAL FUELS); AND MASSACHUSETTS, 8.5 TO 11.5 CENTS, REDUCED TO 9.8 CENTS, OCTOBER 1; OCTOBER 1- NEBRASKA, 10.5 TO 13.3 CENTS AND TO 13.6 CENTS, NOVEMBER 1; NOVEMBER 1- SOUTH CAROLINA, 10 TO 11 CENTS; DECEMBER 1- DISTRICT OF COLUMBIA, 10 TO 11 CENTS.

8/ TRUCKS OR COMBINATIONS WITH MORE THAN 2 AXLES PAY AN 11-CENT TAX IN KENTUCKY AND 13 CENTS IN VIRGINIA.

9/ SPECIAL COUNTY TAXES OF 3 CENTS PER GALLON IN HANCOCK COUNTY, AND 2 CENTS PER GALLON IN HARRISON AND JACKSON COUNTIES, IMPOSED FOR SEA WALL PROTECTION, ARE NOT INCLUDED IN THIS TABLE.

10/ WEIGHTED AVERAGE TAX RATE (SPECIAL FUELS RATE EXCLUDES VERMONT AND WYOMING). THE WEIGHTED AVERAGE RATE FOR ALL MOTOR FUEL WAS 8.24 CENTS PER GALLON.

DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS - 1980

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE MF-3
SEPTEMBER 1981

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Highway Statistics, 1980

STATE	RECEIPTS AVAILABLE FOR DISTRIBUTION 1/	FOR COLLECTING MOTOR-FUEL TAXES AND FEES 2/	NET FUNDS DISTRIBUTED 3/	FOR STATE-ADMINISTERED HIGHWAYS				FOR LOCAL ROADS AND STREETS 4/			FOR MASS TRANSPORTATION PURPOSES	FOR NONHIGHWAY PURPOSES 5/			
				CAPITAL OUTLAY, MAINTENANCE AND ADMINISTRATION	HIGHWAY LAW ENFORCEMENT AND SAFETY	SERVICE OF OBLIGATIONS FOR STATE HIGHWAYS	TOTAL	COUNTY AND TOWNSHIP ROADS 5/	MUNICIPAL STREETS	TOTAL		STATE GENERAL PURPOSES	LOCAL GENERAL PURPOSES 7/	OFFSET BY GENERAL FUNDS FOR HIGHWAYS (NON ADDITIVE) 8/	TOTAL
ALABAMA	188,846	2,111	186,735	48,217	5,610	25,417	79,244	97,418	10,073	107,491	-	-	-	(396)	-
ALASKA 9/	18,128	18	18,108	13,261	-	-	13,261	-	4,847	4,847	-	-	-	-	-
ARIZONA	121,233	2,675	118,558	65,873	13,478	-	79,351	18,379	20,829	39,208	-	-	-	-	-
ARKANSAS	132,036	3,556	128,480	84,401	-	-	84,401	22,941	20,441	43,382	697	-	-	-	-
CALIFORNIA	825,483	3,687	821,796	270,073	24,325	-	294,398	235,524	258,237	493,761	33,637	-	-	-	-
COLORADO	112,405	13,516	98,889	29,498	17,612	-	47,110	27,733	23,724	51,457	321	-	-	-	-
CONNECTICUT 9/	158,781	556	158,225	57,356	16,098	48,561	122,015	7,608	9,515	17,123	19,087	-	-	-	-
DELAWARE 9/	28,226	109	28,117	6,935	6,002	14,059	26,996	-	1,121	1,121	-	-	-	-	-
DIST. OF COL.	17,024	-	17,024	-	-	-	-	-	7,168	7,168	9,857	-	-	-	-
FLORIDA	414,086	2,950	411,136	186,489	-	29,721	216,210	128,121	51,986	180,107	3,312	11,506	-	(637)	11,506
GEORGIA	248,565	898	247,667	67,667	35,323	29,369	132,359	102,436	12,872	115,308	-	-	-	-	-
HAWAII	27,829	-	27,829	8,071	371	15,062	23,504	4,325	-	4,325	-	-	-	-	-
IDAHO	51,489	256	51,233	24,558	5,861	-	30,419	16,055	4,759	20,814	-	-	-	-	-
ILLINOIS	374,385	6,188	368,197	72,285	-	29,624	101,909	147,708	110,252	257,960	82	8,246	-	-	8,246
INDIANA	260,426	829	259,597	95,624	30,030	-	125,654	78,137	55,806	133,943	-	-	-	-	-
IOWA	151,843	960	150,883	70,059	2,716	-	72,775	52,130	25,284	77,414	594	-	-	-	-
KANSAS	114,562	573	113,989	22,607	4,244	50,358	77,209	21,402	15,310	36,712	67	-	-	-	-
KENTUCKY	189,076	955	188,121	113,351	514	27,506	141,371	33,098	13,652	46,750	-	-	-	-	-
LOUISIANA 9/	185,158	751	184,407	99,911	26,075	179,368	53,382	3,753	1,285	5,038	-	-	-	-	-
MAINE	48,652	130	48,522	34,544	7,221	4,553	46,318	1,638	447	2,085	120	-	-	-	-
MARYLAND	186,100	3,375	182,725	53,634	2,693	6,641	62,968	44,698	20,246	64,944	54,812	-	-	-	-
MASSACHUSETTS	220,245	2,180	218,065	49,681	-	73,858	123,539	45,017	21,364	66,381	28,145	-	-	-	-
MICHIGAN	463,923	3,776	460,147	190,067	1,974	18,366	210,407	149,825	82,530	232,355	17,385	-	-	(4)	-
MINNESOTA	218,997	1,069	217,928	104,176	18,691	11,147	134,014	63,417	19,614	83,031	883	-	-	(1,069)	-
MISSISSIPPI	138,548	6,502	132,046	50,451	-	45,549	96,000	30,414	5,628	36,042	3	-	-	-	-
MISSOURI	197,682	991	196,691	111,073	26,215	-	137,288	18,332	41,071	59,403	-	-	-	-	-
MONTANA	48,455	740	47,715	30,083	5,591	-	35,674	8,242	3,654	11,896	-	145	-	(204)	145
NEBRASKA	97,034	195	96,839	42,999	2,861	1,064	46,924	25,165	24,322	49,487	428	-	-	-	-
NEVADA	33,614	346	33,268	23,017	2,731	-	25,748	4,898	2,622	7,520	-	-	-	-	-
NEW HAMPSHIRE	46,229	398	45,831	25,490	9,201	4,247	38,938	3,375	3,437	6,812	81	-	-	-	-
NEW JERSEY 9/	289,321	2,581	286,740	63,805	30,629	18,901	113,335	941	1,775	2,716	37,011	133,680	-	-	133,680
NEW MEXICO	68,088	255	67,833	54,189	13,644	-	67,833	-	-	-	-	-	-	(9,004)	-
NEW YORK 9/	451,118	1,045	450,073	49,092	39,655	75,293	164,040	84,533	87,800	172,333	113,700	-	-	-	-
NORTH CAROLINA	295,688	2,221	293,467	196,019	40,593	33,155	269,767	-	23,700	23,700	-	-	-	-	-
NORTH DAKOTA	29,940	333	29,607	10,411	1,379	-	11,790	11,924	5,733	17,657	160	-	-	(376)	-
OHIO	383,046	2,167	380,879	158,826	48,000	40,199	247,025	60,111	71,199	131,310	2,543	-	-	-	-
OKLAHOMA	125,289	2,935	122,354	63,533	-	-	63,533	55,567	3,254	58,821	-	-	-	(694)	-
OREGON	89,615	394	89,221	57,243	1,138	2,133	60,514	16,775	11,932	28,707	-	-	-	-	-
PENNSYLVANIA	578,191	3,756	574,435	282,320	58,597	105,623	446,540	73,911	53,983	127,894	-	-	-	-	-
RHODE ISLAND 9/	37,511	423	37,088	11,912	3,513	10,345	25,770	61	211	272	6,666	4,379	-	-	4,379
SOUTH CAROLINA	179,955	914	179,041	126,670	20,279	11,538	158,487	15,455	-	15,455	-	4,173	926	-	5,099
SOUTH DAKOTA	47,061	306	46,755	34,768	2,765	-	37,533	5,844	3,276	9,120	102	-	-	-	-
TENNESSEE	218,341	682	217,659	77,281	7,495	22,793	107,569	72,582	37,507	110,089	-	-	-	-	-
TEXAS	473,311	4,393	468,918	415,773	29,309	-	445,082	7,300	1,316	8,616	15,220	-	-	(117,674)	-
UTAH	65,831	890	64,941	38,248	8,268	-	46,516	11,375	7,050	18,425	-	-	-	-	-
VERMONT	22,097	-	22,097	7,603	4,481	4,968	17,052	4,324	4,855	237	-	-	-	-	-
VIRGINIA	284,060	2,484	281,576	233,619	-	428	234,047	3,755	31,783	35,538	11,990	-	-	-	-
WASHINGTON	244,115	1,330	242,785	106,040	-	18,016	124,056	91,275	27,453	118,728	-	-	-	-	-
WEST VIRGINIA	101,588	537	101,051	60,810	515	39,726	101,051	-	-	-	-	-	-	-	-
WISCONSIN	196,547	700	195,847	53,506	2,616	15,012	71,134	68,647	43,817	112,464	12,250	-	-	-	-
WYOMING	36,845	21	36,824	21,985	1,896	-	23,881	8,662	4,281	12,943	-	-	-	-	-
TOTAL	9,536,616	88,657	9,447,959	4,175,104	580,637	886,186	5,641,927	1,984,831	1,288,651	3,273,482	369,490	162,129	926	(130,058)	163,055

1/ SEE TABLE MF-1 FOR DETAILS OF RECEIPTS. AMOUNTS IN THIS COLUMN EXCLUDE ADJUSTMENTS FOR UNDISTRIBUTED BALANCES, FUNDS IN TRANSIT, ETC.

2/ WHERE NO ENTRY APPEARS, FUNDS FOR ADMINISTERING THE MOTOR-FUEL TAX LAWS WERE ALLOCATED FROM GENERAL REVENUES. AMOUNT SHOWN IN SOME STATES INCLUDE PRO-RATA COSTS OF ADMINISTERING MOTOR-VEHICLE LAWS. AMOUNT FOR HAWAII NOT REPORTED.

3/ MOTOR-FUEL TAXES ARE EITHER DEDICATED FOR SPECIFIC PURPOSES OR PLACED WITH OTHER HIGHWAY-USER REVENUES IN A COMMON FUND FROM WHICH A DISTRIBUTION IS MADE. THIS TABLE INCLUDES BOTH SPECIFIC DEDICATIONS AND PRO-RATA MOTOR-FUEL TAX PORTION OF THE AMOUNTS DISTRIBUTED FROM THE COMMON FUND.

4/ INCLUDES DIRECT EXPENDITURES BY STATES ON LOCAL ROADS AND STREETS AS WELL AS GRANTS-IN-AID. IN MANY STATES, FUNDS ALLOTTED FOR "COUNTY AND TOWNSHIP ROADS" MAY ULTIMATELY HAVE BEEN USED IN PART FOR MUNICIPAL STREETS.

5/ FORMER COUNTY ROADS ARE UNDER STATE CONTROL IN ALA. (TEN COUNTIES), DEL., N.C., VA.

(ALL BUT TWO COUNTIES), AND W. VA.

6/ THE AMOUNTS SHOWN DO NOT NECESSARILY CONSTITUTE DIVERSIONS FROM HIGHWAY USE REQUIRING A PENALTY UNDER THE TERMS OF THE HAYDEN-CARTRIGHT ACT OF 1934. SUCH DIVERSIONS CAN BE DETERMINED ONLY AFTER ANALYSIS IN THE LIGHT OF STATE LAWS IN FORCE IN 1934.

7/ ALLOCATIONS FOR LOCAL GENERAL PURPOSES MAY HAVE BEEN USED IN PART FOR HIGHWAYS, BUT SUCH AMOUNTS WERE NOT REPORTED.

8/ GROSS NONHIGHWAY ALLOCATION OF MOTOR-FUEL REVENUES WERE OFFSET, IN THE AMOUNT SHOWN, AGAINST APPROPRIATIONS FOR HIGHWAYS OUT OF STATE GENERAL FUNDS, AND THE AMOUNTS SO OFFSET ARE INCLUDED WITH ALLOCATIONS FOR STATE AND LOCAL HIGHWAY PURPOSES.

9/ IN ALASKA, CONN., DEL., LA., N.J., N.Y., AND R.I., HIGHWAY-USER REVENUES ARE PLACED IN THE STATE GENERAL FUND. FOR DISCUSSION OF GENERAL FUND STATES' FINANCING, SEE "HIGHWAY FINANCE" TEXT UNDER "FUNDS ATTRIBUTABLE TO HIGHWAY USERS."

STATE MOTOR-VEHICLE AND MOTOR-CARRIER TAX RECEIPTS - 1980

TABLE MV-2
SEPTEMBER 1981

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

(IN THOUSANDS OF DOLLARS)

STATE	REGISTRATION FEES 2/						OTHER FEES										TOTAL RECEIPTS		
	MOTOR VEHICLES			OTHER VEHICLES			TOTAL	DRIVERS LICENSES	CERTIFICATE OF TITLE FEES	SPECIAL TITLING TAXES 3/	FINES AND PENALTIES	ESTIMATED SERVICE CHARGES, LOCAL COLLECTIONS 4/	CARRIER GROSS RECEIPTS TAXES 5/	MILEAGE, TON-MILE AND PASSENGER-MILE TAX	SPECIAL LICENSE FEES AND FRANCHISE TAXES 6/			CERTIFICATE OR PERMIT FEES 6/	MISCELLANEOUS RECEIPTS LESS UNCLAIMED REFUNDS
	AUTOMOBILES (INCLUDING TAXICABS)	BUSES	TRUCKS AND TRACTOR TRUCKS	TRAILERS	MOTOR-CYCLES	WEIGHT OR CAPACITY									FLAT RATE				
ALABAMA	22,660	94	16,454	1,177	416	40,801	8,114	1,262	-	11	3,521	-	203	-	-	379	1,619	55,910	
ALASKA 2/	4,591	109	4,281	898	119	9,998	300	860	-	185	210	-	-	705	-	8	2,500	14,766	
ARIZONA	12,052	12	15,386	1,795	791	30,036	3,887	3,531	-	2,527	2,993	20,382	-	-	-	326	24,303	88,585	
ARKANSAS	29,036	44	32,348	1,499	239	63,166	3,922	876	-	19	1,396	-	-	-	-	898	11,734	82,011	
CALIFORNIA 8/	597,843	1,266	257,009	114,418	16,153	985,689	15,833	-	-	-	-	8,248	-	-	-	1,455	135,515	1,147,740	
COLORADO	16,586	58	11,983	1,208	507	30,342	4,189	1,493	-	3,745	2,540	-	24,578	-	-	114	6,597	73,598	
CONNECTICUT	38,698	841	14,453	847	508	55,347	11,832	2,597	-	50	-	-	-	-	2,285	50	8,287	80,448	
DELAWARE	6,590	107	4,810	574	58	12,139	1,277	388	8,116	1,672	-	-	-	-	-	-	1,272	24,864	
DIST. OF COL.	13,946	212	1,247	64	173	15,642	1,315	478	-	-	-	-	13	400	200	50	11,522	29,620	
FLORIDA	135,500	701	53,994	14,457	2,046	206,698	15,424	9,724	-	275	8,658	-	-	1,488	1,042	10	17,543	260,862	
GEORGIA	24,810	557	19,110	1,853	596	46,926	3,474	1,414	-	-	-	-	-	-	1,506	115	3,157	56,592	
HAWAII	10,783	88	3,602	649	80	15,202	1,427	-	-	104	-	-	-	46	-	-	741	17,520	
IDAHO	10,510	32	8,422	495	290	19,750	1,860	830	-	-	-	10,774	-	-	-	430	7,002	41,504	
ILLINOIS	146,829	179	152,377	9,261	3,453	312,099	16,475	7,094	-	5,328	325	-	-	-	3,912	-	21,610	367,043	
INDIANA	32,455	207	43,228	4,845	955	81,687	6,067	5,478	-	695	3,754	-	-	-	1,205	72	6,973	105,931	
IOWA	68,711	89	51,674	3,357	1,514	125,345	5,986	1,583	-	89	-	-	-	-	885	-	12,378	146,266	
KANSAS	22,689	352	38,327	2,409	1,009	64,786	3,017	1,786	-	-	-	-	-	-	2,953	157	6,026	78,725	
KENTUCKY	20,381	25	26,069	1,046	296	47,817	4,824	-	89,065	-	3,287	-	101	165	24	729	7,152	153,164	
LOUISIANA 9/	9,836	138	19,887	1,559	141	31,551	7,808	6,732	-	707	-	20,769	-	-	1,581	260	21,473	90,891	
MAINE	9,012	16	11,029	10,033	430	30,520	2,329	734	-	354	-	-	-	-	753	24	3,217	37,931	
MARYLAND	51,830	238	23,987	2,867	789	79,711	6,357	2,191	122,265	1,542	-	-	-	-	-	-	9,057	221,123	
MASSACHUSETTS	19,304	106	26,929	2,764	730	49,833	15,423	5,639	-	-	-	-	-	1,404	43	7,112	79,454		
MICHIGAN	135,456	215	87,325	8,477	2,778	234,251	11,975	6,812	-	-	-	-	-	400	39	21,267	274,744		
MINNESOTA	80,757	225	24,944	1,936	827	108,689	5,466	3,420	-	3,310	-	-	-	-	1,074	5,006	126,965		
MISSISSIPPI	14,415	194	16,148	483	217	31,454	4,405	1,594	-	239	-	-	-	-	213	121	4,887	43,013	
MISSOURI	48,452	268	45,754	2,184	619	97,277	4,584	1,381	-	2,895	-	-	-	-	2,399	-	5,189	113,705	
MONTANA	4,014	91	12,621	2,827	335	19,888	943	480	-	-	-	-	-	-	625	25	6,224	28,185	
NEBRASKA	13,515	36	27,136	266	153	41,106	2,841	1,703	-	1,212	-	-	-	-	373	38	2,847	50,120	
NEVADA	21,714	68	9,478	1,320	499	33,089	743	491	-	164	370	-	4,788	2,856	-	427	5,960	48,888	
NEW HAMPSHIRE	13,252	64	5,545	595	481	19,937	2,446	542	-	2,985	-	-	-	-	47	601	3,007	29,565	
NEW JERSEY	137,003	923	54,975	5,141	1,043	195,085	23,343	8,603	-	-	-	-	294	1,693	-	28,101	261,059		
NEW MEXICO	11,212	30	6,339	679	137	18,397	2,837	916	16,719	397	-	-	17,173	-	-	395	2,537	69,371	
NEW YORK	188,645	1,014	46,111	4,857	1,203	241,830	11,345	4,773	-	35,538	-	-	35,150	-	-	1,496	30,042	360,174	
NORTH CAROLINA	52,958	214	63,649	3,036	940	120,797	4,761	5,240	-	1,924	-	-	-	-	-	-	9,863	142,585	
NORTH DAKOTA	11,045	54	11,286	477	325	23,188	949	593	2,004	355	-	-	638	-	448	26	3,633	31,824	
OHIO	107,609	114	81,840	16,764	1,809	208,136	9,374	5,293	-	7,618	11,845	-	45,139	96	2,778	180	11,670	303,129	
OKLAHOMA	78,746	41	34,086	10,106	1,159	124,138	8,296	1,279	-	-	4,692	-	152	-	1,024	113	5,128	144,822	
OREGON 9/	22,436	94	11,765	8,157	296	42,748	4,971	5,776	-	611	-	49,027	6,971	1,709	-	119	9,649	121,581	
PENNSYLVANIA	169,406	1,172	115,165	4,706	2,377	292,830	57,661	19,577	-	24,915	-	-	-	-	-	30,350	425,333		
RHODE ISLAND	10,244	11	2,995	104	124	13,478	2,509	2,858	-	-	-	-	-	-	-	1,259	1,413	21,517	
SOUTH CAROLINA	7,995	144	14,054	440	39	22,672	2,581	2,416	-	307	-	-	847	86	-	-	9,151	38,060	
SOUTH DAKOTA	9,452	81	14,094	947	249	24,823	759	441	-	79	-	-	-	-	-	-	1,064	27,166	
TENNESSEE	44,083	115	41,864	1,859	582	88,613	9,078	3,040	-	2,856	2,731	-	-	-	1,911	110	1,641	109,980	
TEXAS	139,514	780	152,010	12,274	1,681	306,259	20,948	10,662	423,622	1,318	-	-	-	182	1,532	321	39,769	804,613	
UTAH	3,518	55	9,071	421	173	13,238	1,507	607	-	58	-	-	1,515	-	-	-	5,235	22,160	
VERMONT	8,533	51	7,958	474	244	17,260	1,435	695	10,761	-	-	-	-	-	-	2,457	594	33,206	
VIRGINIA	59,735	62	32,410	2,678	636	95,821	11,512	8,313	62,798	1,719	-	-	-	-	-	2,070	11,019	183,252	
WASHINGTON 8/	126,288	605	89,304	5,929	3,951	230,047	10,261	663	-	8,243	5,688	312	28	2,620	399	202	9,051	267,584	
WEST VIRGINIA	32,721	21	9,209	853	316	43,120	2,257	1,717	49,001	77	-	-	-	1,164	-	5	2,513	99,854	
WISCONSIN	40,894	227	46,828	2,013	803	90,765	8,308	2,946	-	-	-	-	-	-	-	1,566	24,635	128,220	
WYOMING	3,785	33	5,097	937	102	9,954	367	751	-	-	-	-	11,922	-	1,837	-	8,760	33,591	
TOTAL	2,892,319	12,474	1,915,665	283,035	55,492	5,158,985	369,602	158,346	784,351	114,981	52,210	49,711	203,282	16,779	35,138	18,374	627,035	7,588,794	

1/ ROAD-USER REVENUES CONSIST PRIMARILY OF MOTOR-FUEL TAXES, SHOWN IN TABLE MF-1, AND MOTOR-VEHICLE AND MOTOR-CARRIER TAXES SHOWN IN THIS TABLE.
 2/ WHERE THE REGISTRATION YEAR IS NOT MORE THAN ONE MONTH REMOVED FROM THE CALENDAR YEAR, REGISTRATION-YEAR RECEIPTS ARE GIVEN, WHERE THE REGISTRATION YEAR IS MORE THAN ONE MONTH REMOVED, CALENDAR-YEAR RECEIPTS ARE GIVEN.
 3/ SPECIAL TITLING TAXES IMPOSED UNDER GENERAL SALES TAX LEVIES ARE NOT INCLUDED.
 4/ COUNTY OR LOCAL OFFICERS IN MANY STATES ARE ALLOWED SERVICE CHARGES FOR ISSUING REGISTRATIONS, OPERATORS' LICENSES, OR FOR RELATED SERVICES. SOME OF THESE CHARGES ARE INCLUDED WITH REGISTRATION AND OTHER FEES. THE AMOUNTS SHOWN IN THIS COLUMN ARE ESTIMATES OF SERVICE CHARGES THAT ARE COLLECTED AND RETAINED BY LOCAL OFFICIALS AND NOT REPORTED ELSEWHERE IN THIS TABLE.
 5/ NUMEROUS STATES IMPOSE TAXES ON THE GROSS RECEIPTS OF MOTOR CARRIERS IN CONNECTION WITH GENERAL STATE SALES TAXES OR TAXES ON ALL TRANSPORTATION COMPANIES OR PUBLIC UTILITIES. THIS COLUMN INCLUDES ONLY THE PROCEEDS OF GROSS RECEIPTS TAXES REPORTED BY THE STATES AS SPECIAL TAXES ON MOTOR CARRIERS.
 6/ IN GENERAL, THE PROCEEDS OF SPECIAL WEIGHT OR CAPACITY TAXES IMPOSED AT A FLAT RATE PER

VEHICLE ARE INCLUDED UNDER SPECIAL LICENSE FEES AND FRANCHISE TAXES. APPLICATION OR FILING FEES REQUIRED FOR THE ISSUANCE OF CERTIFICATES OF CONVENIENCE AND NECESSITY TO COMMON CARRIERS, AND CORRESPONDING PERMITS TO CONTRACT AND OTHER MOTOR CARRIERS, ARE INCLUDED UNDER CERTIFICATE OR PERMIT FEES.
 7/ THE STATE WAS UNABLE TO PROVIDE MOTOR-VEHICLE AND MOTOR-CARRIER TAX RECEIPT DATA FOR 1980. THE FIGURES SHOWN ARE ESTIMATES BY THE FEDERAL HIGHWAY ADMINISTRATION.
 8/ PROPERTY TAXES FORMERLY LEVIED ON MOTOR VEHICLES HAVE BEEN REPLACED BY "VEHICLE LICENSE FEES" IN CALIFORNIA, AND BY "MOTOR VEHICLE EXCISE TAXES" IN WASHINGTON. BECAUSE OF THE ORIGIN OF THESE TAXES, THE ADMINISTRATIVE OFFICERS OF THE TWO STATES DO NOT CONSIDER THEM TO BE ROAD-USER TAXES. THE AMOUNTS INCLUDED WITH REGISTRATION FEES IN THIS TABLE ARE AS FOLLOWS: CALIFORNIA, AUTOMOBILES \$441,332,591, BUSES \$491,903, TRUCKS \$99,896,436, TRAILERS \$59,380,573, MOTORCYCLES \$7,051,424; WASHINGTON, AUTOMOBILES \$103,819,207, BUSES \$489,926, TRUCKS \$42,403,741, TRAILERS \$6,228,426; MOTORCYCLES \$2,559,619, DEALERS \$52,550.
 9/ LOUISIANA REGISTERS AUTOMOBILES FOR TWO-YEAR PERIODS ON EVEN-NUMBERED YEARS. MASSACHUSETTS AND OREGON REGISTER AUTOMOBILES FOR TWO-YEAR PERIODS ON A STAGGERED MONTHLY BASIS.

Highway Finance

DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER TAX RECEIPTS - 1980

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE MV-3
SEPTEMBER 1981

STATE	RECEIPTS AVAILABLE FOR DISTRIBUTION ^{1/}	FOR COLLECTING MOTOR-VEHICLE AND MOTOR-CARRIER TAXES ^{2/}	NET FUNDS DISTRIBUTED ^{3/}	FOR STATE-ADMINISTERED HIGHWAYS			TOTAL	FOR LOCAL ROADS AND STREETS ^{4/}			FOR MASS TRANSPORTATION PURPOSES	FOR NONHIGHWAY PURPOSES ^{5/}			
				CAPITAL OUTLAY, MAINTENANCE AND ADMINISTRATION	HIGHWAY LAW ENFORCEMENT AND SAFETY	SERVICE OF OBLIGATIONS FOR STATE HIGHWAYS		COUNTY AND TOWNSHIP ROADS ^{5/}	MUNICIPAL STREETS	TOTAL		STATE GENERAL PURPOSES	LOCAL GENERAL PURPOSES ^{7/}	OFFSET BY GENERAL FUNDS FOR HIGHWAYS (NON ADDITIVE) ^{8/}	TOTAL
ALABAMA	57,279	7,946	49,333	21,298	4,221	10,065	35,584	10,985	2,764	13,749	-	-	-	(1,510)	-
ALASKA ^{10/}	14,959	5,786	9,173	6,718	-	-	6,718	-	2,455	2,455	-	-	-	-	-
ARIZONA	86,474	13,693	72,781	36,725	9,022	789	46,536	12,303	13,943	26,246	-	-	-	-	-
ARKANSAS	82,371	1,533	80,838	53,688	5,316	-	59,004	10,690	10,690	21,380	455	-	-	-	-
CALIFORNIA ^{9/}	1,264,978	157,179	1,107,799	91,146	293,768	-	384,914	24,094	34,281	58,375	7,220	657,292	-	(61,961)	657,292
COLORADO	75,241	5,816	69,425	16,807	10,035	-	26,842	19,726	22,675	42,401	193	-	-	-	-
CONNECTICUT ^{10/}	17,938	17,399	64,539	23,395	6,566	19,808	49,769	3,103	3,881	6,984	7,785	-	-	-	-
DELAWARE ^{10/}	24,864	2,832	22,032	5,434	4,703	11,016	21,153	-	879	879	-	-	-	-	-
DIST. OF COL.	29,683	-	29,683	-	-	-	-	-	12,497	12,497	17,185	-	-	-	-
FLORIDA	261,962	47,338	214,624	78,480	46,785	-	125,265	892	74	966	-	88,394	-	(79,293)	88,394
GEORGIA	56,591	14,585	42,006	11,477	5,991	4,981	22,449	17,374	2,183	19,557	-	-	-	-	-
HAWAII	17,529	-	17,529	2,772	-	-	2,772	14,757	-	14,757	-	-	-	(2,772)	-
IDAHO	38,810	3,165	35,645	18,005	4,297	-	22,302	13,342	-	13,342	-	-	-	-	-
ILLINOIS	368,899	57,840	311,059	125,920	62,861	51,606	240,387	47,739	-	47,739	192	22,741	-	-	22,741
INDIANA	97,642	21,323	76,319	29,164	8,403	-	37,567	22,553	16,198	38,751	-	-	-	-	-
IOWA	148,289	14,681	133,608	53,960	8,334	-	62,294	47,684	23,095	70,779	535	-	-	(6,243)	-
KANSAS	78,410	15,395	63,015	52,030	10,835	-	62,865	-	-	-	150	-	-	(74)	-
KENTUCKY	153,632	10,906	142,726	81,266	668	19,507	101,441	31,601	9,682	41,283	-	-	-	(437)	-
LOUISIANA ^{10/}	70,550	14,934	55,616	26,009	9,565	977	18,278	977	1,764	1,764	-	-	-	-	-
MAINE	38,586	6,598	31,988	22,762	4,766	3,005	30,533	1,081	295	1,376	80	-	-	-	-
MARYLAND	221,498	6,731	214,731	63,381	25,607	7,848	96,836	29,197	23,925	53,122	64,773	-	-	(17,014)	-
MASSACHUSETTS	81,380	24,031	57,349	20,216	7,372	-	14,624	42,212	4,739	15,137	-	-	-	(7,372)	-
MICHIGAN	299,004	50,383	248,621	100,696	5,885	9,730	116,311	79,376	43,724	123,100	9,210	-	-	-	-
MINNESOTA	117,235	1,076	116,159	55,536	9,964	5,943	71,443	33,753	10,491	44,244	471	-	-	(1,076)	-
MISSISSIPPI	39,203	7,585	31,618	5,868	7,532	-	13,400	17,729	489	18,218	-	-	-	(21)	-
MISSOURI	113,669	21,829	91,840	68,322	16,125	-	84,447	91,840	7,151	7,394	-	-	-	-	-
MONTANA	28,458	3,334	25,124	12,121	3,178	-	15,299	8,165	1,601	9,766	-	59	-	(563)	-
NEBRASKA	49,361	9,896	39,465	18,117	2,475	358	20,950	9,324	9,119	18,443	73	-	-	(3,542)	59
NEVADA	47,888	7,900	39,988	12,917	3,931	-	16,848	51	122	173	-	1,130	21,836	-	22,966
NEW HAMPSHIRE	29,675	4,905	24,770	11,497	5,288	1,916	18,701	1,522	1,550	3,072	36	-	-	2,960	2,960
NEW JERSEY ^{10/}	264,914	13,848	251,066	55,856	26,818	16,550	99,234	824	1,554	2,378	32,406	117,048	-	-	117,048
NEW MEXICO	61,786	10,615	51,171	40,282	9	-	40,291	8,722	2,158	10,880	-	-	-	(12,122)	-
NEW YORK ^{10/}	360,773	55,910	304,863	39,892	50,261	55,494	145,647	15,849	50,975	66,824	92,392	-	-	-	-
NORTH CAROLINA	142,930	29,014	113,916	74,748	30,130	-	104,878	-	9,037	9,037	-	-	-	-	-
NORTH DAKOTA	32,323	4,058	28,265	10,291	2,767	-	13,058	10,286	4,763	15,049	158	-	-	(1,419)	-
OHIO	324,902	41,619	283,283	18,239	7,631	33,631	59,501	160,889	50,224	211,113	12,669	-	-	-	-
OKLAHOMA	155,067	14,629	140,438	83,670	26,371	-	110,041	21,247	9,151	30,398	-	-	-	(96,644)	-
OREGON	118,000	23,868	94,132	58,240	4,938	2,141	65,319	16,838	11,976	28,814	-	-	-	-	-
PENNSYLVANIA	424,403	23,437	400,966	253,506	52,617	94,843	400,966	-	-	-	-	-	-	-	-
RHODE ISLAND ^{10/}	21,648	5,962	15,686	5,038	1,486	4,375	10,899	26	89	115	2,819	1,852	-	-	1,852
SOUTH CAROLINA	39,464	12,450	27,014	21,545	3,450	1,963	26,958	-	-	-	-	-	57	-	57
SOUTH DAKOTA	27,461	2,635	24,826	12,321	980	-	13,301	9,084	2,405	11,489	36	-	-	-	-
TENNESSEE	109,095	12,372	96,723	70,272	9,574	-	79,846	-	-	16,877	-	-	-	-	-
TEXAS	808,746	47,396	761,350	436,790	29,561	-	466,351	36,321	997	37,318	-	257,682	-	(199,271)	257,682
UTAH	22,160	4,835	17,325	2,526	2,560	-	5,086	7,256	4,983	12,239	-	-	-	(118)	-
VERMONT	32,788	3,154	29,634	10,196	6,009	6,662	22,867	5,798	651	6,449	318	-	-	-	-
VIRGINIA	182,946	39,193	143,753	114,398	6,083	-	120,481	1,839	15,564	17,403	5,871	-	-	-	-
WASHINGTON ^{9/}	267,059	32,712	234,347	50,663	39,274	-	89,937	294	59	353	32,300	88,166	23,590	(32,985)	111,756
WEST VIRGINIA	89,337	6,202	93,135	55,942	647	36,546	93,135	-	-	-	-	-	-	(273)	-
WISCONSIN	129,830	26,229	103,601	23,269	19,567	6,528	49,364	29,854	19,056	48,910	5,327	-	-	-	-
WYOMING	41,689	6,008	35,681	31,521	2,718	-	34,239	1,181	261	1,442	-	-	-	-	-
TOTAL	7,743,379	972,801	6,770,578	2,594,942	906,944	438,207	3,940,093	811,844	443,193	1,255,037	292,644	1,237,324	45,483	(524,710)	1,282,807

^{1/} SEE TABLE MV-2 FOR DETAILS OF RECEIPTS. AMOUNTS IN THIS COLUMN EXCLUDE ADJUSTMENTS FOR UNDISTRIBUTED BALANCES, FUNDS IN TRANSIT, ETC.

^{2/} COLLECTION EXPENSES IN MANY STATES INCLUDE SERVICE CHARGES DEDUCTED BY COUNTY AND LOCAL COLLECTORS. AMOUNTS SHOWN IN SOME STATES INCLUDE PRO-RATA COSTS OF ADMINISTERING MOTOR-FUEL TAX LAWS. AMOUNT FOR HAWAII NOT REPORTED.

^{3/} MOTOR-VEHICLE REVENUES ARE EITHER DEDICATED FOR SPECIFIC PURPOSES OR PLACED WITH OTHER HIGHWAY-USER REVENUES IN A COMMON FUND FROM WHICH A DISTRIBUTION IS MADE. THIS TABLE INCLUDES BOTH SPECIFIC DEDICATIONS AND PRO-RATA MOTOR-VEHICLE REVENUE PORTION OF THE AMOUNTS DISTRIBUTED FROM THE COMMON FUND.

^{4/} INCLUDES DIRECT EXPENDITURES BY STATES ON LOCAL ROADS AND STREETS, AS WELL AS GRANTS-IN-AID. IN MANY STATES, FUNDS ALLOTTED FOR "COUNTY AND TOWNSHIP ROADS" MAY ULTIMATELY HAVE BEEN USED IN PART FOR MUNICIPAL STREETS. ENTRIES INCLUDE AMOUNTS USED FOR SERVICE OF OBLIGATIONS FOR LOCAL ROADS.

^{5/} FORMER COUNTY ROADS ARE UNDER STATE CONTROL IN ALA. (TEN COUNTIES), DEL., N.C., VA. (ALL BUT TWO COUNTIES), AND W. VA.

^{6/} THE AMOUNTS SHOWN DO NOT NECESSARILY CONSTITUTE DIVERSIONS FROM HIGHWAY USE REQUIRING A PENALTY UNDER THE HAYDEN-CARTWRIGHT ACT OF 1934. SUCH DIVERSIONS CAN BE DETERMINED ONLY AFTER ANALYSIS IN THE LIGHT OF STATE LAWS IN FORCE IN 1934.

^{7/} ALLOCATIONS FOR LOCAL GENERAL PURPOSES MAY HAVE BEEN USED IN PART FOR HIGHWAYS, BUT SUCH AMOUNTS WERE NOT REPORTED.

^{8/} GROSS NONHIGHWAY ALLOCATIONS OF MOTOR-VEHICLE AND MOTOR-CARRIER REVENUES WERE OFFSET, IN THE AMOUNTS SHOWN, AGAINST APPROPRIATIONS FOR HIGHWAYS OUT OF STATE GENERAL FUNDS, AND THE AMOUNTS SO OFFSET ARE INCLUDED WITH ALLOCATIONS FOR STATE AND LOCAL HIGHWAY PURPOSES.

^{9/} THE NONHIGHWAY ALLOCATIONS OF "VEHICLE LICENSE FEES" IN CALIF. AND "MOTOR-VEHICLE EXCISE TAXES" IN WASH. (SEE TABLE MV-2, FOOTNOTE 7) WERE IN LIEU OF PERSONAL PROPERTY TAXES FORMERLY IMPOSED ON MOTOR VEHICLES.

^{10/} IN ALASKA, CONN., DEL., LA., N.J., N.Y., AND R.I., HIGHWAY-USER REVENUES ARE PLACED IN THE STATE GENERAL FUND. FOR DISCUSSION OF GENERAL FUND STATES' FINANCING, SEE "HIGHWAY FINANCE" TEXT UNDER "FUNDS ATTRIBUTABLE TO HIGHWAY USERS."

STATE RECEIPTS AND DISBURSEMENTS FOR HIGHWAYS - SUMMARY - 1980¹

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-21
SEPTEMBER 1981

STATE	RECEIPTS										DISBURSEMENTS								
	STATE HIGHWAY USER TAX REVENUES ^{2/}	ROAD AND CROSSING TOLLS ^{3/}	OTHER STATE IMPOSTS, GENERAL FUND REVENUES	MISCELLANEOUS INCOME	FEDERAL FUNDS		TRANSFERS FROM LOCAL GOVERNMENTS	BOND PROCEEDS ^{4/}	TOTAL RECEIPTS	CAPITAL OUTLAY				MAINTENANCE AND TRAFFIC SERVICES	ADMINISTRATION AND HIGHWAY POLICE	BOND INTEREST	GRANTS-IN-AID TO LOCAL GOVERNMENTS	BOND RETIREMENT ^{5/}	TOTAL DISBURSEMENTS
					FEDERAL HIGHWAY ADMINISTRATION	OTHER AGENCIES				STATE ADMINISTERED HIGHWAYS	COUNTY AND TOWNSHIP ROADS	LOCAL MUNICIPAL STREETS	TOTAL						
ALABAMA	236,068	-	8,228	16,944	223,211	4,457	206	-	489,114	263,318	22,456	157	285,931	54,293	41,539	14,386	96,877	23,750	516,776
ALASKA	27,292	19,129	122,555	10,476	192,577	2,730	-	-	274,273	121,966	2,730	7,299	129,265	89,344	42,883	7,809	3,883	7,149	274,393
ARIZONA	191,340	-	11,432	7,929	134,805	5,389	1,769	50,005	402,668	181,707	6,389	9,615	197,711	30,086	1,634	-	-	-	365,345
ARKANSAS	208,166	-	6,925	10,257	160,773	30,319	1,814	-	418,254	245,553	7,195	3,057	255,765	68,448	38,468	-	-	-	425,408
CALIFORNIA	1,231,447	52,342	-	115,921	499,603	30,567	10,414	-	1,940,294	587,423	46,543	157	778,597	208,876	516,950	5,612	413,616	5,636	1,929,987
COLORADO	167,810	-	54,330	6,546	136,803	18,669	7,235	-	395,323	171,809	1,301	19,340	192,450	80,733	47,370	-	-	-	411,464
CONNECTICUT	195,893	42,078	-	5,546	95,152	2,716	-	75,223	417,608	157,044	3,207	-	160,251	54,254	56,379	34,093	22,075	66,373	393,525
DELAWARE	50,148	23,592	8,069	3,539	32,445	1,126	-	42,757	161,676	69,550	-	-	69,550	18,678	24,545	15,066	2,000	21,767	151,606
DIST. OF COL.	19,665	-	-	23,341	5,500	2,782	-	5,528	56,986	-	-	11,853	19,992	12,041	10,000	-	-	-	56,986
FLORIDA	522,348	86,784	-	32,980	442,195	9,214	1,867	10,989	1,108,577	789,694	22,119	-	811,813	106,741	85,295	49,991	159,642	47,449	1,260,931
GEORGIA	289,673	-	151,296	46,313	483,485	5,040	4,674	-	980,481	446,658	103,030	14,837	564,525	72,709	69,444	22,018	5,688	24,064	762,448
HAWAII	45,357	-	10,938	6,047	59,417	886	-	15,196	137,841	79,095	4,325	-	83,420	13,476	7,229	14,757	-	-	133,944
IDAHO	85,876	-	-	1,194	48,291	6,815	-	-	144,819	51,003	13,272	-	64,275	33,671	24,600	-	-	-	153,466
ILLINOIS	647,594	95,453	128,950	24,656	575,840	17,191	38,874	120,007	1,648,921	867,121	101,767	4,731	973,619	183,117	147,697	59,303	245,640	41,860	1,652,236
INDIANA	335,316	29,642	31,667	12,957	186,317	4,787	5,470	-	487,924	147,664	17,630	2,160	192,454	205,162	131,568	4,044	140,078	14,501	687,808
IOWA	283,263	2,285	64,123	14,240	135,930	3,342	3,480	-	506,663	190,960	55,145	744	245,849	56,547	56,518	-	-	-	503,789
KANSAS	175,786	21,570	1,697	35,699	145,623	2,820	3,501	-	388,795	211,385	30,206	15,814	257,405	74,625	35,208	18,612	33,905	16,155	439,910
KENTUCKY	330,847	18,775	64,449	38,505	232,404	4,858	1,176	-	751,015	504,649	20,003	16,387	541,039	129,321	68,640	102,747	41,167	29,731	912,643
LOUISIANA	240,023	-	176,450	1,890	480,439	14,183	105	73,771	680,439	465,475	-	1,620	467,096	50,472	83,468	37,761	6,023	36,989	681,809
MAINE	80,311	14,083	1,161	3,596	45,346	1,484	4,584	13,000	163,555	68,973	513	-	69,486	54,645	25,447	2,906	8,330	184,278	
MARYLAND	277,871	57,191	17,860	35,063	250,936	2,945	-	58,836	700,702	134,572	12,722	-	147,294	65,278	85,678	42,533	321,154	1,610	653,471
MASSACHUSETTS	247,269	69,971	71,928	9,406	171,360	4,687	-	43,300	617,921	306,084	-	-	306,084	70,159	116,254	56,193	79,100	76,081	703,871
MICHIGAN	682,172	7,201	-	19,075	181,528	8,434	7,493	-	986,057	305,287	19,237	4,606	329,130	105,997	157,292	7,207	355,232	30,791	936,649
MINNESOTA	332,733	-	3,620	35,727	196,626	5,096	14,958	26,000	619,760	317,192	21,045	8,496	343,733	79,458	39,940	6,802	127,407	13,908	611,248
MISSISSIPPI	163,661	-	99,248	45,285	106,387	4,568	3,551	21,998	445,698	228,969	56,997	4,693	290,659	33,040	34,307	52,799	52,552	4,326	467,633
MISSOURI	288,531	-	34,716	2,475	210,105	12,550	5,893	-	554,271	236,763	928	3,161	240,852	125,196	99,913	-	88,925	-	554,886
MONTANA	72,636	-	1,787	2,427	143,421	8,521	-	-	228,792	145,704	7,493	10	154,207	30,498	21,657	-	17,761	-	224,123
NEBRASKA	135,804	-	41,109	4,862	82,165	2,337	7,426	-	273,723	104,411	17,741	14,663	136,815	30,324	29,263	-	76,191	1,000	274,174
NEVADA	50,289	-	-	2,269	102,606	1,095	8,350	-	164,508	108,723	142	340	109,205	24,126	27,960	-	7,380	-	168,671
NEW HAMPSHIRE	67,523	12,738	-	2,134	38,804	1,165	2,866	-	125,230	53,546	-	-	53,546	32,234	42,898	5,069	10,011	8,430	152,188
NEW JERSEY	217,662	206,854	-	38,055	148,629	5,451	-	72,500	689,152	163,949	28,359	5,175	197,482	180,377	122,778	92,031	4,818	54,049	661,535
NEW MEXICO	119,004	-	24,625	4,800	61,313	2,783	803	-	213,328	99,545	-	-	99,545	32,120	52,389	263	12,091	1,000	197,408
NEW YORK	548,844	259,034	231,325	66,590	543,184	17,202	1,753	-	1,667,932	702,139	42,853	86,715	831,707	242,179	256,052	75,623	117,089	127,018	1,649,668
NORTH CAROLINA	407,384	453	-	19,275	250,468	6,082	2,229	50,227	745,117	411,667	-	87	411,754	186,178	144,940	8,565	32,817	23,000	807,254
NORTH DAKOTA	57,554	-	10,500	390	62,405	2,550	7,677	-	141,470	60,059	17,367	5,618	83,044	20,578	26,248	-	-	-	143,121
OHIO	648,950	42,858	-	38,663	275,495	12,407	15,763	100,387	1,134,723	311,283	20,541	55,519	387,343	117,753	147,554	27,886	298,120	53,137	1,031,593
OKLAHOMA	262,792	34,719	124,033	12,685	105,145	5,265	5,951	-	550,591	198,590	6,534	-	205,124	73,993	53,655	13,200	107,952	7,214	461,138
OREGON	183,358	1,351	34,470	10,015	165,744	46,558	4,948	15,009	461,449	228,191	9,984	17,271	255,446	68,851	50,432	2,934	100,646	3,301	481,590
PENNSYLVANIA	975,491	137,811	41,000	58,918	323,857	13,977	9,540	-	1,550,444	459,724	45,724	-	465,724	515,845	170,851	143,950	154,958	102,299	1,597,299
RHODE ISLAND	37,057	4,760	-	873	30,420	814	-	-	73,924	27,417	-	-	27,417	18,510	8,396	7,306	387	-	127,454
SOUTH CAROLINA	200,899	-	-	460	102,339	3,895	1,186	-	308,779	164,738	-	-	164,738	74,567	39,642	4,001	16,529	9,500	308,977
SOUTH DAKOTA	71,443	-	14,080	2,892	50,595	1,626	2,061	-	142,526	56,692	3,177	-	61,869	16,428	15,257	3,135	8,120	8,495	150,615
TENNESSEE	314,383	-	3,987	5,804	225,497	7,157	4,972	-	561,800	341,812	42,621	3,459	387,892	60,503	45,688	7,073	91,669	15,720	608,545
TEXAS	957,366	7,117	13,504	67,178	547,745	16,920	18,257	-	1,628,087	1,461,144	2,312	-	1,463,456	225,015	133,503	8,755	44,515	3,107	1,882,451
UTAH	82,267	-	4,502	480	141,015	1,863	2,436	-	232,563	157,000	9,846	5,782	172,628	27,019	23,216	-	17,911	-	240,774
VERMONT	51,177	-	-	872	25,633	992	-	10,802	89,477	28,317	3,177	-	31,494	16,944	16,357	-	-	-	85,841
VIRGINIA	407,468	59,457	-	5,599	334,003	5,145	10,372	-	867,671	511,914	-	-	511,914	199,345	100,070	15,768	53,653	12,848	893,598
WASHINGTON	333,076	36,916	-	18,410	292,084	32,325	2,778	-	719,589	362,107	21,077	23,805	406,985	20,773	23,022	122,213	-	-	756,699
WEST VIRGINIA	194,185	13,611	76,805	8,441	269,247	14,175	-	50,033	626,497	388,989	-	-	388,989	126,841	67,982	47,818	-	-	671,802
WISCONSIN	281,871	-	11,455	919	163,804	5,151	18,230	7,909	489,339	156,063	22,835	19,133	198,031	72,823	37,517	9,066	137,866	12,650	467,953
WYOMING	72,505	-	16,361	6,651	57,350	42,080	1,688	-	196,635	128,658	5,542	433	135,643	30,121	16,876	-	9,680	-	192,320
TOTAL	14,110,543	1,343,946	1,858,752	1,003,036	9,581,743	485,560	248,092	1,112,166											

STATE HIGHWAY-USER REVENUES AND OTHER RECEIPTS APPLICABLE TO HIGHWAYS - SUMMARY - 1980

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-1
SEPTEMBER 1981

STATE	BALANCE ON JANUARY 1 2/			CURRENT STATE INCOME 3/							PAYMENTS FROM OTHER GOVERNMENTS				ISSUE OF BONDS		TOTAL RECEIPTS	
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	HIGHWAY-USER REVENUES 4/			ROAD AND CROSSING TOLLS 5/	APPROPRIATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS	MISCELLANEOUS RECEIPTS	TOTAL	FEDERAL FUNDS		FROM COUNTIES AND TOWNSHIPS	FROM MUNICIPALITIES	FOR CAPITAL OUTLAY		FOR DEBT SERVICE INCLUDING REFINANCING
				MOTOR-FUEL TAXES	MOTOR-VEHICLE AND MOTOR-CARRIER TAXES	TOTAL						FEDERAL HIGHWAY ADMINISTRATION	OTHER AGENCIES					
ALABAMA	33,928	3,959	37,887	186,735	49,334	236,069	-	8,065	163	16,944	261,241	223,211	4,457	-	206	-	-	489,115
ALASKA	4,169	12,085	16,254	18,109	9,173	27,282	-	122,555	-	168,966	102,577	2,730	-	-	-	-	-	274,273
ARIZONA	31,397	-	31,397	118,558	72,782	191,340	19,129	11,432	-	7,929	210,701	134,805	5,368	217	1,552	50,005	-	402,568
ARKANSAS	55,098	-	55,098	127,783	80,383	208,166	-	4,448	2,476	10,257	225,347	160,773	30,319	66	1,748	-	-	418,253
CALIFORNIA	533,710	21,434	555,144	788,159	443,288	1,231,447	52,342	-	-	115,921	1,399,710	499,603	30,567	2,449	7,965	-	-	1,940,254
COLORADO	7,183	-	7,183	98,568	69,242	167,810	-	31,763	22,567	10,476	232,610	136,803	18,669	1,137	6,098	-	-	395,223
CONNECTICUT	72,222	48,968	121,190	139,139	56,754	195,893	42,078	-	-	6,546	244,517	95,152	2,716	-	-	75,223	-	417,508
DELAWARE	41,545	32,413	73,958	28,117	22,032	50,149	23,592	8,069	-	3,539	85,349	32,445	1,126	-	-	38,629	10,568	168,117
DIST. OF COL.	-	-	-	7,168	12,497	19,665	-	-	-	23,541	43,206	5,500	2,752	-	5,528	-	-	56,986
FLORIDA	405,512	172,727	578,239	396,318	126,230	522,548	86,784	-	-	32,980	642,312	444,195	9,214	1,509	358	10,123	866	1,108,577
GEORGIA	41,659	37,974	79,633	247,657	42,006	289,673	-	57,238	94,059	46,313	487,283	483,485	5,040	935	3,739	-	-	980,482
HAWAII	40,419	-	40,419	27,829	17,529	45,358	-	9,895	1,042	5,047	62,343	59,417	886	-	-	15,196	-	137,842
IDAHO	9,256	-	9,256	51,232	35,644	86,876	-	-	-	1,194	88,070	48,291	6,815	1,110	532	-	-	144,818
ILLINOIS	169,267	64,546	233,813	359,859	288,125	647,984	95,453	-	128,906	24,656	897,009	575,840	17,191	18,878	19,996	120,007	-	1,648,921
INDIANA	189,506	15,276	204,782	259,597	76,318	335,915	29,642	31,667	-	12,957	410,181	186,917	4,787	3,472	1,998	104,020	134,567	846,042
IOWA	56,971	1,063	58,034	150,189	133,073	283,262	2,855	-	-	13,762	303,910	135,930	3,342	846	2,634	-	-	506,662
KANSAS	281,710	99,400	381,110	113,922	62,865	176,787	21,570	1,697	-	36,699	236,753	145,623	2,820	2,961	1,040	-	-	388,797
KENTUCKY	618,324	589,356	1,207,680	188,121	142,226	330,347	18,776	31,023	33,426	98,505	512,577	232,404	4,858	620	555	-	-	751,014
LOUISIANA	-	5,881	5,881	184,407	55,616	240,023	-	176,450	-	1,890	418,363	174,017	14,183	94	10	72,050	1,721	680,438
MAINE	10,423	1,796	12,219	48,402	31,909	80,311	14,083	1,161	-	3,596	99,151	45,346	1,484	1,834	2,750	-	-	163,565
MARYLAND	58,551	435,785	494,336	127,913	149,958	277,871	57,191	17,860	-	35,063	387,985	250,936	2,945	-	58,578	158	-	700,702
MASSACHUSETTS	370,984	17,020	388,004	189,920	57,349	247,269	69,971	54,328	17,600	9,406	398,574	171,360	4,687	-	43,300	-	-	617,921
MICHIGAN	201,957	27,793	229,750	442,761	239,411	682,172	7,201	229,154	-	19,075	788,602	181,528	8,434	3,090	4,402	-	-	986,056
MINNESOTA	274,066	-	274,066	217,045	115,688	332,733	-	3,620	-	36,727	373,080	196,626	5,936	10,620	4,338	26,000	-	615,750
MISSISSIPPI	239,173	437,090	676,263	132,043	31,618	163,661	-	47,971	51,277	46,285	309,194	106,387	4,568	1,185	2,366	21,925	73	445,698
MISSOURI	7,402	-	7,402	196,691	91,840	288,531	-	34,716	-	2,476	328,173	210,105	12,550	395	5,558	-	-	554,271
MONTANA	14,918	-	14,918	47,870	25,066	72,936	-	1,787	-	2,427	76,850	143,421	8,521	-	-	-	-	228,792
NEBRASKA	14,975	484	15,459	96,411	39,393	135,804	-	12,013	29,096	4,882	181,795	82,155	2,337	3,118	4,309	-	-	273,724
NEVADA	5,380	-	5,380	33,267	17,021	50,288	-	-	-	2,268	52,556	102,606	1,095	3,601	4,749	-	-	164,607
NEW HAMPSHIRE	49,532	9,499	59,031	45,750	21,773	67,523	12,738	-	-	2,134	82,395	38,804	1,165	1,502	1,714	-	-	125,230
NEW JERSEY	123,994	389,103	513,097	116,050	101,612	217,662	206,954	-	-	38,056	462,572	148,629	5,451	-	72,500	-	-	689,152
NEW MEXICO	68,299	-	68,299	67,833	51,171	119,004	-	3,395	21,230	4,800	148,429	61,313	2,783	24	779	-	-	213,328
NEW YORK	82,375	170,531	252,906	336,373	212,471	548,844	299,034	231,325	-	66,590	1,105,793	543,184	17,202	1,753	-	-	-	1,667,932
NORTH CAROLINA	127,084	27,192	154,276	293,468	113,916	407,384	453	-	-	19,275	427,112	250,468	5,082	-	2,228	60,000	227	745,117
NORTH DAKOTA	12,182	-	12,182	29,447	28,107	57,554	-	-	10,600	380	68,434	62,409	2,950	5,246	2,431	-	-	141,470
OHIO	202,147	77,256	279,403	378,336	270,614	648,950	42,858	-	-	38,863	730,671	275,495	12,407	6,603	100,000	387	-	1,134,724
OKLAHOMA	120,781	24,002	144,783	122,353	140,439	262,792	34,719	95,035	28,998	12,686	434,230	105,145	5,265	1,442	4,509	-	-	550,591
OREGON	62,666	3,530	66,196	89,220	94,132	183,352	1,351	34,470	-	10,016	228,189	165,744	46,558	2,313	2,635	15,000	9	461,448
PENNSYLVANIA	159,469	101,057	260,526	574,435	400,966	975,401	137,811	41,000	-	58,818	1,213,030	323,897	13,977	1,142	8,398	-	-	1,560,444
RHODE ISLAND	15,257	-6,275	8,982	26,042	11,014	37,056	4,760	-	-	873	42,689	30,420	814	-	-	-	-	73,923
SOUTH CAROLINA	32,113	-	32,113	173,942	26,957	200,899	-	-	-	460	201,359	102,339	3,895	788	398	-	-	308,779
SOUTH DAKOTA	19,893	-	19,893	46,533	24,790	71,443	-	2,772	11,308	2,892	88,415	50,050	1,626	2,061	-	-	-	142,152
TENNESSEE	93,960	-	93,960	217,659	96,723	314,382	-	1,060	-	2,927	5,804	324,173	225,497	7,157	923	4,050	-	561,800
TEXAS	693,420	41,488	734,908	453,698	503,568	957,366	7,117	-	-	13,604	67,178	1,045,155	547,745	16,920	2,694	-	-	1,628,088
UTAH	4,768	-	4,768	64,941	17,325	82,266	-	247	-	4,255	87,248	141,015	1,863	1,463	973	-	-	232,562
VERMONT	841	-	841	21,860	29,317	51,177	-	-	-	872	52,049	25,633	992	-	10,803	-	-	89,477
VIRGINIA	75,425	12,508	87,933	259,595	127,882	407,467	45,627	59,457	-	5,599	518,150	334,003	5,144	5,007	5,365	-	-	867,670
WASHINGTON	123,460	20,590	144,050	242,785	90,291	333,076	36,916	-	-	18,410	388,402	292,084	32,325	1,122	1,655	-	-	715,588
WEST VIRGINIA	92,398	5,850	98,248	101,051	93,134	194,185	13,611	76,805	-	8,441	293,042	269,247	14,175	-	50,000	33	-	626,497
WISCONSIN	56,113	-	56,113	182,599	98,274	281,871	-	11,455	-	919	294,245	163,804	5,151	6,800	11,429	7,733	176	489,338
WYOMING	65,872	-	65,872	36,824	35,681	72,505	-	-	16,361	5,691	95,517	57,350	42,080	1,030	-	-	-	196,635
TOTAL	6,055,261	2,911,020	8,966,283	8,915,412	5,195,127	14,110,539	1,343,946	1,282,193	576,959	1,003,036	18,316,273	9,581,743	465,560	101,426	146,664	969,720	148,885	29,730,271

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 (EXCLUSIVE OF COLLECTION COSTS, MASS TRANSPORTATION AND NONHIGHWAY ALLOCATIONS WHICH ARE SHOWN ON TABLE DF), AND (2) ALL OTHER NET RECEIPTS AND DISBURSEMENTS BY THE STATE FOR HIGHWAYS.
2/ ANY DIFFERENCES BETWEEN JANUARY 1 BALANCES AND PREVIOUS YEAR'S CLOSING BALANCES ARE THE RESULT OF COUNTING ADJUSTMENTS, INCLUSION 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 ON TABLE DF.
4/ 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.
5/ TOLL RECEIPTS USED FOR NONHIGHWAY PURPOSES HAVE BEEN OMITTED FROM TABLES SF-1 AND 2. FOR ADDITIONAL DETAIL, SEE TABLES SF-3B AND 4B.

DISBURSEMENTS FROM STATE HIGHWAY-USER REVENUES AND OTHER RECEIPTS APPLICABLE TO HIGHWAYS - SUMMARY - 1980

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-2 SEPTEMBER 1981

STATE	CAPITAL OUTLAY FOR ROADS AND BRIDGES				MAINTENANCE AND TRAFFIC SERVICES				ADMINISTRATION AND MISCELLANEOUS	HIGHWAY LAW ENFORCEMENT AND SAFETY	BOND INTEREST 3/	GRANTS-IN-AID TO LOCAL GOVERNMENTS	SUBTOTAL, CURRENT EXPENDITURES	BOND RETIREMENT 3/	TOTAL DISBURSEMENTS	BALANCES ON DECEMBER 31		
	STATE ADMINISTERED HIGHWAYS 2/	COUNTY AND TOWN- AND CIPAL ROADS	LOCAL MUNI-CIPAL STREETS	TOTAL	STATE ADMINISTERED HIGHWAYS 2/	COUNTY AND TOWN- AND CIPAL ROADS	LOCAL MUNI-CIPAL STREETS	TOTAL								RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL
ALABAMA	263,318	22,456	157	285,931	54,293	-	-	54,293	13,421	28,118	14,386	96,877	493,026	23,750	516,776	6,252	3,974	10,226
ALASKA	121,966	-	7,299	129,265	83,344	-	-	83,344	33,211	7,809	3,883	274,183	274,332	7,149	281,481	4,169	12,024	16,193
ARIZONA	181,707	6,389	9,615	197,711	30,910	-	-	30,910	38,023	25,063	1,634	72,004	365,345	-	365,345	68,721	-	68,721
ARKANSAS	245,553	7,155	3,057	255,765	68,448	-	-	68,448	19,238	19,229	-	62,727	425,407	-	425,407	47,944	-	47,944
CALIFORNIA	587,423	46,543	144,731	778,697	208,383	238	295	208,876	187,307	329,244	6,612	413,616	1,924,352	5,636	1,929,988	547,474	17,975	565,449
COLORADO	171,809	1,301	19,340	192,450	80,733	-	-	80,733	80,733	30,815	-	90,911	411,464	-	411,464	-23,324	-	-23,324
CONNECTICUT	157,044	3,207	-	160,251	54,354	-	-	54,354	30,999	25,381	24,093	22,075	327,135	66,373	393,526	96,975	50,298	147,273
DELAWARE	69,550	-	-	69,550	18,678	-	-	18,678	12,279	12,266	-	2,000	129,839	34,417	164,256	52,978	24,842	77,820
DIST. OF COL.	-	-	11,853	11,853	-	-	19,992	19,992	4,524	7,517	10,000	-	53,886	3,100	56,986	-	-	-
FLORIDA	789,694	22,119	-	811,813	106,741	-	-	106,741	106,741	28,157	49,991	1,219,482	47,449	1,260,931	255,008	160,877	425,885	
GEORGIA	446,658	103,030	14,837	564,525	72,709	-	-	72,709	19,271	50,173	22,018	9,688	738,384	24,064	762,448	258,404	39,264	297,668
HAWAII	79,095	4,325	-	83,420	13,476	-	-	13,476	5,972	1,257	6,466	-	125,248	8,596	133,844	44,317	-	44,317
IDAHO	51,003	13,772	-	64,775	33,671	-	-	33,671	12,608	11,992	-	30,920	153,466	-	184,386	609	-	609
ILLINOIS	867,121	101,767	4,731	973,619	165,388	10,606	7,123	183,117	183,117	58,844	78,853	246,640	1,610,375	41,860	1,652,235	159,059	71,430	230,489
INDIANA	147,564	17,630	27,160	192,454	205,163	-	-	205,163	87,018	44,549	4,044	140,078	672,306	14,501	686,807	213,131	145,886	359,017
IOWA	190,960	55,145	744	246,849	56,547	-	-	56,547	34,956	21,562	380	142,835	503,229	560	503,789	59,645	1,161	60,806
KANSAS	211,385	30,206	15,814	257,405	74,625	-	-	74,625	20,239	18,970	18,612	33,905	423,756	16,155	439,911	207,263	122,375	329,638
KENTUCKY	504,649	20,003	16,387	541,039	120,484	6,565	2,522	129,571	40,208	28,432	102,747	41,167	892,914	32,576	925,490	461,039	582,168	1,043,207
LOUISIANA	465,476	-	1,620	467,096	45,763	-	-	45,763	50,472	39,214	37,751	6,023	644,921	36,989	681,910	-	4,512	4,512
MAINE	68,973	513	-	69,486	54,537	107	-	54,644	11,152	14,294	3,464	2,906	155,945	8,330	164,276	9,752	1,713	11,465
MARYLAND	134,572	12,722	-	147,294	62,022	3,256	-	65,278	31,415	54,263	42,532	321,154	661,937	37,970	699,907	72,161	422,969	495,130
MASSACHUSETTS	306,084	-	-	306,084	70,159	-	-	70,159	47,790	68,464	56,193	79,100	627,790	76,081	703,871	285,909	16,145	302,054
MICHIGAN	309,287	19,237	4,606	329,130	105,997	-	-	105,997	61,207	96,086	7,207	366,232	965,859	30,791	996,650	195,495	29,662	225,157
MINNESOTA	317,192	21,045	5,496	343,733	79,227	181	50	79,458	6,120	33,821	6,802	127,407	597,341	13,908	611,249	278,579	-	278,579
MISSISSIPPI	228,969	56,997	4,693	290,659	33,040	-	-	33,040	12,228	22,079	52,799	52,952	463,357	39,316	502,673	198,862	420,425	619,287
MISSOURI	236,763	928	3,161	240,852	125,196	-	-	125,196	59,521	46,392	-	88,925	554,886	-	554,886	6,787	-	6,787
MONTANA	146,704	7,493	10	154,207	30,499	-	-	30,499	11,473	10,184	-	17,761	224,123	-	224,123	19,586	-	19,586
NEBRASKA	104,411	17,741	14,663	136,815	30,286	-	-	30,286	9,704	19,559	581	76,191	273,173	1,000	274,173	14,592	416	15,008
NEVADA	108,723	142	340	109,205	24,126	-	-	24,126	20,409	7,551	-	7,380	168,671	-	168,671	1,317	-	1,317
NEW HAMPSHIRE	53,546	-	-	53,546	32,234	-	-	32,234	27,001	15,896	5,069	10,011	143,757	8,430	152,187	29,507	2,567	32,074
NEW JERSEY	163,949	28,358	5,175	197,482	175,942	12,207	2,228	190,377	48,115	74,662	92,031	4,818	607,485	54,049	661,534	157,459	393,256	690,715
NEW MEXICO	99,545	-	-	99,545	32,120	-	-	32,120	37,317	15,073	263	12,091	196,409	1,000	197,409	84,220	-	84,220
NEW YORK	702,139	42,853	86,715	831,707	242,179	-	-	242,179	138,079	117,973	75,623	117,089	1,522,659	127,018	1,649,668	67,650	183,519	271,169
NORTH CAROLINA	411,667	-	87	411,754	186,178	-	-	186,178	69,301	76,639	8,565	32,817	784,254	23,000	807,254	64,129	29,010	93,139
NORTH DAKOTA	60,059	17,367	5,618	83,044	20,146	432	-	20,578	6,981	6,273	-	26,245	143,121	-	143,121	10,531	-	10,531
OHIO	311,283	20,541	55,519	387,343	117,753	-	-	117,753	82,088	65,266	27,886	298,120	978,456	53,137	1,031,593	294,388	89,144	383,532
OKLAHOMA	198,590	6,534	-	205,124	64,005	8,460	1,528	73,993	22,027	31,628	13,200	107,952	453,924	7,214	461,138	209,396	24,811	234,207
OREGON	228,191	9,984	17,271	255,446	68,539	322	-	68,861	21,170	29,233	2,934	100,646	478,290	3,301	481,591	43,612	2,441	46,053
PENNSYLVANIA	469,724	-	-	469,724	515,545	-	-	515,545	48,023	122,827	143,950	154,969	1,455,038	102,299	1,557,337	169,549	94,122	263,671
RHODE ISLAND	27,417	-	-	27,417	18,510	-	-	18,510	2,583	5,813	7,306	387	62,016	10,478	72,494	17,077	-6,567	10,410
SOUTH CAROLINA	164,738	-	-	164,738	74,567	-	-	74,567	13,093	26,549	4,001	16,529	299,477	9,500	308,977	31,915	-	31,915
SOUTH DAKOTA	76,602	9,991	4,437	91,030	23,411	-	-	23,411	12,180	7,756	-	16,228	150,815	-	150,815	11,291	-	11,291
TENNESSEE	341,812	42,621	3,459	387,892	60,503	-	-	60,503	17,942	27,746	7,073	91,669	592,825	15,720	608,545	47,214	-	47,214
TEXAS	1,461,144	-	2,312	1,463,456	229,015	-	-	229,015	65,497	68,106	8,755	44,515	1,879,344	3,107	1,882,451	446,462	34,082	480,544
UTAH	157,000	9,846	5,782	172,628	27,019	-	-	27,019	10,963	12,253	-	17,911	240,774	-	240,774	-3,443	-	-3,443
VERMONT	28,317	3,177	-	31,494	18,944	-	-	18,944	4,910	11,443	3,135	8,120	78,046	8,495	86,541	3,777	-	3,777
VIRGINIA	511,914	-	-	511,914	199,345	-	-	199,345	52,944	47,126	15,768	53,653	890,750	12,848	903,598	50,180	11,825	62,005
WASHINGTON	362,107	21,077	23,805	406,989	118,463	1,202	1,108	120,773	46,821	51,706	23,022	122,213	771,524	15,175	786,699	55,114	17,826	72,940
WEST VIRGINIA	388,989	-	-	388,989	126,841	-	-	126,841	51,297	16,685	47,818	-	631,630	40,172	671,802	42,478	10,465	52,943
WISCONSIN	156,063	27,835	19,133	193,031	72,823	-	-	72,823	10,414	27,103	5,066	13,856	455,303	12,650	467,953	77,439	-	77,439
WYOMING	129,659	6,542	443	136,644	30,121	-	-	30,121	19,919	5,957	-	5,690	192,320	-	192,320	70,187	-	70,187
TOTAL	14,013,207	833,092	540,070	15,386,369	4,966,971	44,102	34,806	4,945,879	1,780,749	2,075,980	1,055,966	4,113,085	29,058,028	1,078,164	30,136,192	5,552,844	3,007,516	8,560,360

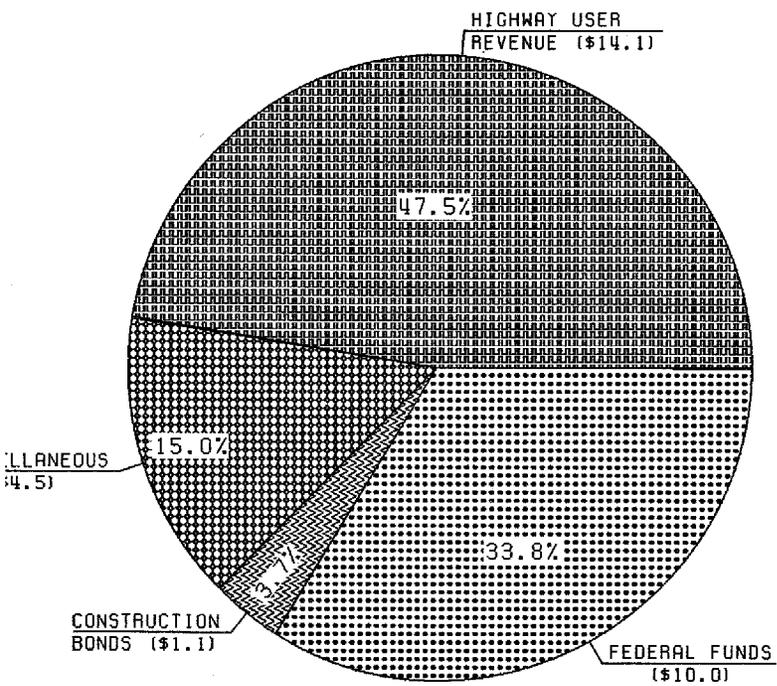
Highway Finance

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, AND (2) ALL OTHER RECEIPTS AND DISBURSEMENTS BY THE STATES FOR HIGHWAYS.

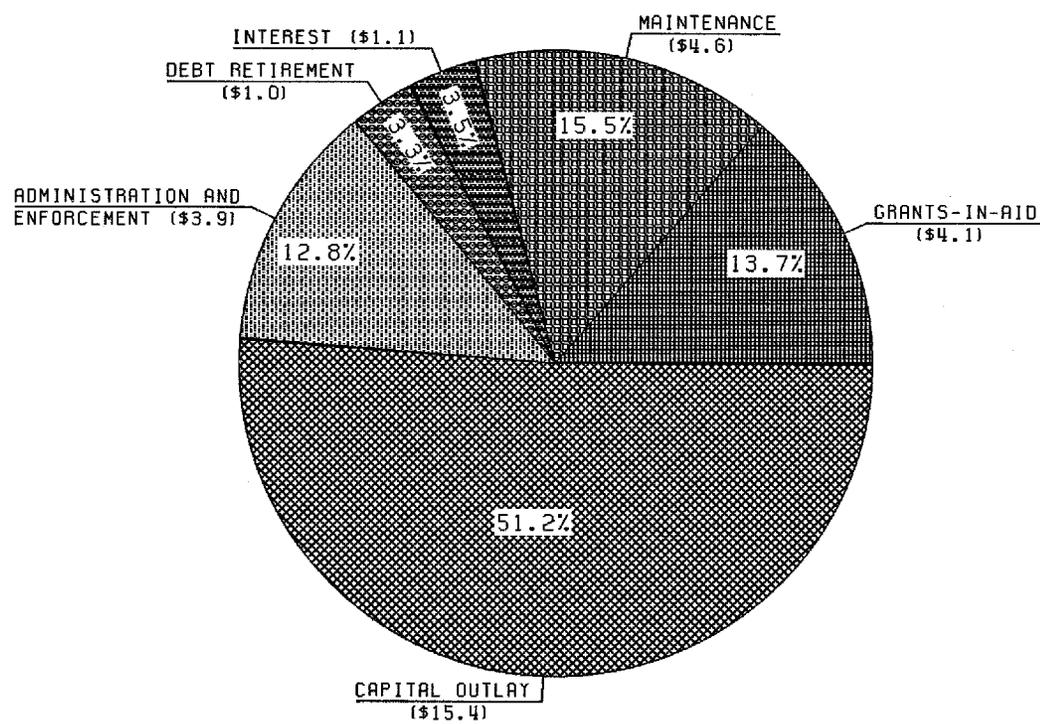
2/ EXPENDITURES FOR COUNTY ROADS UNDER STATE CONTROL IN ALA. (TEN COUNTIES), DEL., N.C., VA. (ALL BUT TWO COUNTIES), AND W. VA. ARE INCLUDED WITH EXPENDITURES FOR STATE ADMINISTERED HIGHWAYS.

3/ FOR ADDITIONAL INFORMATION ON STATE DEBT FOR HIGHWAYS SEE SB TABLES.

STATE RECEIPTS AND DISBURSEMENTS FOR HIGHWAYS 1980 (IN BILLIONS OF DOLLARS)



RECEIPTS



DISBURSEMENTS

RECEIPTS FOR STATE-ADMINISTERED HIGHWAYS - 1980¹

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-3
SEPTEMBER 1981

STATE	BALANCE ON JANUARY 1 2/			CURRENT STATE INCOME 3/							PAYMENTS FROM OTHER GOVERNMENTS				ISSUE OF BONDS		TOTAL RECEIPTS	
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	HIGHWAY-USER REVENUES 4/			ROAD AND CROSSING TOLLS	APPROPRIATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS 5/	MISCELLANEOUS RECEIPTS	TOTAL	FEDERAL FUNDS		FROM COUNTIES AND TOWNSHIPS	FROM MUNICIPALITIES	FOR CAPITAL OUTLAY		FOR DEBT SERVICE INCLUDING REFUNDING
				MOTOR-FUEL TAXES	MOTOR-VEHICLE AND MOTOR-CARRIER TAXES	TOTAL						FEDERAL HIGHWAY ADMINISTRATION	OTHER AGENCIES					
ALABAMA	27,662	3,959	31,621	79,244	35,585	114,829	-	8,065	162	16,944	140,000	223,211	3,988	-	206	-	-	367,405
ALASKA	4,169	12,085	16,254	13,261	6,718	19,979	19,129	120,633	-	159,741	102,577	102,577	769	-	-	-	-	263,087
ARIZONA	30,048	-	30,048	79,380	46,536	125,886	-	7,482	-	7,929	141,297	120,094	2,787	-	-	50,005	-	314,182
ARKANSAS	45,485	-	45,485	84,401	59,004	143,405	-	4,448	-	10,257	158,110	160,773	27,861	-	-	-	-	346,744
CALIFORNIA	533,710	21,434	555,144	294,398	384,913	679,311	52,342	-	-	115,921	847,574	470,396	12,113	-	-	-	-	1,330,083
COLORADO	-10,816	-	-10,816	47,111	26,841	73,952	-	31,763	18,967	10,476	135,158	136,803	3,168	1,137	6,098	-	-	282,364
CONNECTICUT	57,432	48,968	106,400	122,015	49,770	171,785	42,078	-	-	5,546	220,409	95,152	2,716	-	-	75,223	-	393,500
DELAWARE	41,945	-	41,945	73,998	21,153	95,151	26,995	-	-	3,539	83,348	32,445	1,126	-	-	38,629	10,568	166,116
FLORIDA	405,512	172,727	578,239	216,211	125,265	341,476	86,784	-	-	32,980	461,240	444,195	8,526	1,509	358	10,123	866	926,817
GEORGIA	28,816	29,907	58,723	132,359	22,449	154,808	22,449	57,238	94,059	44,361	350,466	483,485	4,669	935	3,739	-	-	843,294
HAWAII	40,419	-	40,419	28,504	2,772	26,276	-	9,896	1,042	6,047	43,261	59,417	886	-	-	15,196	-	118,760
IDAHO	9,256	-	9,256	30,419	22,303	52,722	-	-	-	1,194	53,916	44,878	1,834	-	-	-	-	100,628
ILLINOIS	145,286	64,546	209,832	101,909	240,386	342,295	95,453	-	93,261	24,656	555,665	566,296	17,157	-	14,099	120,007	-	1,273,224
INDIANA	182,333	15,276	197,609	125,654	37,567	163,221	29,642	31,667	-	12,957	237,487	179,548	4,733	-	197	104,020	134,667	660,752
IOWA	21,876	1,063	22,939	72,775	62,295	135,070	2,285	13,762	24,753	8,603	184,473	118,059	3,342	846	2,634	-	-	309,354
KANSAS	267,996	99,040	367,036	77,203	62,865	140,074	21,570	1,597	-	36,699	200,040	106,243	2,375	2,561	1,040	-	-	312,259
KENTUCKY	618,324	589,356	1,207,680	141,371	101,442	242,813	18,776	31,023	33,426	98,305	424,543	232,404	4,745	559	-	-	-	662,251
LOUISIANA	-	5,881	5,881	179,365	83,852	263,217	18,776	176,450	-	1,890	411,561	174,017	12,624	94	10	72,050	1,721	672,077
MAINE	10,266	1,756	12,022	46,318	30,533	76,851	14,083	1,161	-	3,596	95,691	45,346	1,475	1,834	2,750	13,000	-	160,095
MARYLAND	58,651	257,208	315,859	62,968	96,836	159,804	57,191	17,860	-	24,809	259,664	71,646	2,945	-	-	-	-	334,255
MASSACHUSETTS	370,984	17,020	388,004	123,539	42,212	165,751	69,971	54,328	17,600	9,406	317,056	171,360	4,687	-	-	43,300	-	536,403
MICHIGAN	173,930	27,793	201,723	210,407	116,311	326,718	7,201	80,154	-	1,787	432,818	160,007	8,073	-	3,942	-	-	604,840
MINNESOTA	124,249	-	124,249	134,014	71,443	205,457	-	3,620	-	21,943	231,020	162,680	4,855	1,580	1,811	19,000	-	420,946
MISSISSIPPI	189,182	437,090	626,272	96,000	13,400	109,400	-	47,971	8,638	45,126	211,135	97,847	1,584	632	2,366	15,000	-	328,564
MISSOURI	7,402	-	7,402	137,288	84,447	221,735	-	-	34,716	2,476	258,927	197,502	11,587	45	3,198	-	-	461,259
MONTANA	14,842	-	14,842	35,674	15,299	50,973	-	-	1,787	2,427	55,187	143,421	4,959	-	-	-	-	203,603
NEBRASKA	12,858	484	13,342	46,924	25,748	72,672	-	12,013	12,932	4,882	97,701	60,249	2,337	3,118	1,000	-	-	163,405
NEVADA	5,380	-	5,380	25,748	16,848	42,596	-	-	-	2,268	44,864	102,606	926	3,601	4,749	-	-	195,746
NEW HAMPSHIRE	49,532	9,499	59,031	38,938	18,701	57,639	12,738	-	-	2,134	72,911	38,804	1,038	833	1,571	-	-	114,757
NEW JERSEY	123,934	399,103	523,037	113,335	99,235	212,570	206,894	-	-	38,056	457,480	114,645	9,451	-	-	23,000	-	600,576
NEW MEXICO	68,299	-	68,299	67,803	40,291	108,124	-	3,395	21,230	4,800	137,549	61,313	1,872	24	779	-	-	201,237
NEW YORK	82,975	170,531	253,506	164,039	104,647	268,686	259,034	231,325	-	65,590	866,635	535,684	17,202	1,753	-	-	-	1,421,274
NORTH CAROLINA	127,084	27,192	154,276	269,768	104,879	374,647	493	-	-	19,275	394,375	280,468	5,915	-	2,228	60,000	227	713,213
NORTH DAKOTA	12,182	-	12,182	11,790	13,058	24,848	-	-	3,729	380	28,957	59,854	2,824	-	-	-	-	91,635
OHIO	184,377	77,256	261,633	247,026	59,501	306,527	42,858	-	-	38,863	388,248	250,739	12,407	-	100,000	-	387	751,781
OKLAHOMA	110,923	24,002	134,925	63,593	110,041	173,574	34,715	69,435	-	12,866	290,414	100,052	4,372	1,012	4,509	-	-	400,555
OREGON	-1,159	3,530	2,371	60,514	65,319	125,833	1,391	34,470	-	10,016	171,670	158,015	2,640	1,767	2,254	15,000	9	351,355
PENNSYLVANIA	159,469	101,097	260,566	446,541	400,966	847,507	137,811	41,000	-	58,818	1,085,136	301,258	9,541	1,142	8,398	-	-	1,405,475
RHODE ISLAND	19,257	-6,275	12,982	29,770	10,889	36,659	4,760	-	-	873	30,420	814	-	-	-	-	-	73,536
SOUTH CAROLINA	32,113	-	32,113	158,487	26,957	185,444	-	-	-	460	185,904	102,339	2,821	788	398	-	-	292,250
SOUTH DAKOTA	8,197	-	8,197	37,532	13,301	50,833	-	2,772	11,087	2,825	67,517	42,484	1,249	-	-	-	-	111,250
TENNESSEE	93,960	-	93,960	107,570	79,846	187,416	-	1,050	-	2,927	197,207	218,907	7,017	-	591	-	-	423,721
TEXAS	693,420	41,488	734,908	445,082	466,351	911,433	7,117	-	-	13,504	67,178	995,232	547,745	16,026	2,694	15,564	-	1,581,261
UTAH	4,768	-	4,768	46,516	5,086	51,602	-	-	247	4,255	56,584	141,015	1,424	-	-	-	-	199,023
VERMONT	841	-	841	17,051	22,867	39,918	-	-	-	872	40,790	25,633	953	-	-	10,803	-	78,179
VIRGINIA	75,425	12,508	87,933	234,047	120,480	354,527	45,627	59,457	-	5,599	465,210	333,431	5,005	5,007	5,365	-	-	814,018
WASHINGTON	102,840	20,590	123,430	124,056	89,938	213,994	36,916	-	-	16,960	267,970	249,280	15,971	-	1,655	-	-	534,776
WEST VIRGINIA	92,398	5,850	98,248	101,051	93,134	194,185	13,611	-	-	8,441	292,042	269,247	14,175	-	50,000	33	-	626,497
WISCONSIN	56,113	-	56,113	71,134	49,365	120,499	-	-	-	919	122,873	163,804	4,920	-	-	7,733	-	305,506
WYOMING	59,920	-	59,920	23,881	34,239	58,120	-	-	11,455	5,954	80,445	57,350	40,946	658	1,030	-	-	180,429
TOTAL	5,569,083	2,724,476	8,293,562	5,641,929	3,940,096	9,582,025	1,343,946	1,250,721	414,436	943,175	13,534,303	9,005,244	333,766	34,129	91,539	842,089	148,654	23,989,724

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. IN ADDITION TO THE RECEIPTS AND DISBURSEMENTS OF THE STATE HIGHWAY DEPARTMENT FOR PRIMARY AND SECONDARY STATE HIGHWAYS AND COUNTY ROADS UNDER STATE CONTROL, THESE TABLES ALSO INCLUDE STATE HIGHWAY DEBT SERVICE TRANSACTIONS AND THE RECEIPTS AND DISBURSEMENTS FOR ROADS AND BRIDGES OF OTHER STATE AGENCIES, SUCH AS STATE PARK BOARDS AND SPECIAL STATE AND QUASI-STATE TOLL AUTHORITIES.

2/ ANY DIFFERENCES BETWEEN JANUARY 1 BALANCES AND PREVIOUS YEAR'S CLOSING BALANCES ARE THE RESULT OF ACCOUNTING ADJUSTMENTS, INCLUSION OF FUNDS NOT PREVIOUSLY REPORTED, ETC.

3/ GROSS NONHIGHWAY ALLOCATIONS OF HIGHWAY-USER REVENUES THAT WERE OFFSET AGAINST APPROPRIATIONS OUT OF THE STATE GENERAL FUNDS APPEAR ON TABLE DF.

4/ THE ENTRIES IN THESE COLUMNS ARE IDENTICAL WITH THE TOTALS FOR STATE HIGHWAY PURPOSES ON TABLES MF-3, MV-3, AND DF, RESPECTIVELY.

5/ INCLUDES LUBRICATING OIL TAX; SALES AND USE TAX; OIL ROYALTIES; MINERAL LEASES; USE (SALES) TAX ON MOTOR VEHICLES; INSPECTION FEES ON NONHIGHWAY FUEL USE; GROSS RECEIPTS TAX ON MOTOR CARRIERS; CIGARETTE TAX; SPECIAL FUELS TAX; AND NONHIGHWAY FUEL USE.

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS - 1980

FILED FOR CALENDAR YEAR
1 REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-4
SEPTEMBER 1981

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	263,318	54,293	13,421	28,118	13,543	372,693	21,925	394,616	435	3,974	4,409	ALABAMA
ALASKA	121,966	83,344	33,208	9,671	7,808	255,997	7,150	263,147	4,169	12,024	16,193	ALASKA
ARIZONA	181,707	30,910	38,023	25,063	1,634	277,337	-	277,337	66,895	-	66,895	ARIZONA
ARKANSAS	245,553	68,448	19,238	19,229	-	352,468	-	352,468	39,760	-	39,760	ARKANSAS
CALIFORNIA	587,423	208,383	182,480	329,244	6,612	1,314,142	5,636	1,319,778	547,474	17,975	565,449	CALIFORNIA
COLORADO	171,809	80,733	16,555	30,815	-	299,912	-	299,912	27,566	-	27,566	COLORADO
CONNECTICUT	157,044	54,354	30,999	25,381	34,093	301,871	66,373	368,245	81,357	50,297	131,654	CONNECTICUT
DELAWARE	69,550	18,678	12,279	12,266	13,555	126,328	35,927	162,256	52,978	24,842	77,820	DELAWARE
FLORIDA	789,694	106,741	28,137	57,158	49,991	1,031,721	47,449	1,079,170	265,008	160,877	425,885	FLORIDA
GEORGIA	446,658	72,709	19,256	50,173	18,777	607,573	18,668	626,241	245,159	30,616	275,775	GEORGIA
HAWAII	79,095	13,476	5,972	1,257	6,466	106,266	8,596	114,862	44,317	-	44,317	HAWAII
IDAHO	51,003	33,671	12,608	11,992	-	109,274	-	109,274	609	-	609	IDAHO
ILLINOIS	867,121	165,388	64,339	78,853	59,303	1,235,004	41,860	1,276,864	134,761	71,430	206,191	ILLINOIS
INDIANA	147,664	205,163	86,098	44,549	4,044	487,518	14,501	502,020	210,454	145,886	356,340	INDIANA
IOWA	190,960	56,547	34,047	21,662	380	303,596	560	304,156	26,976	-	28,137	IOWA
KANSAS	211,385	74,625	20,239	18,970	18,613	343,832	16,155	359,987	196,933	122,375	319,308	KANSAS
KENTUCKY	504,649	120,434	37,888	28,432	102,747	794,150	32,576	826,725	461,039	582,169	1,043,208	KENTUCKY
LOUISIANA	465,476	49,783	44,225	39,214	37,760	636,458	36,989	673,447	-	4,512	4,512	LOUISIANA
MAINE	68,973	54,537	11,152	14,294	3,465	152,421	8,330	160,752	9,654	1,713	11,367	MAINE
MARYLAND	134,572	62,022	31,415	54,263	26,962	309,234	26,060	335,293	72,161	242,659	314,820	MARYLAND
MASSACHUSETTS	306,084	70,159	47,790	68,464	55,105	547,602	74,751	622,353	285,909	16,145	302,054	MASSACHUSETTS
MICHIGAN	305,287	105,997	61,207	96,086	7,207	575,784	30,791	606,574	176,387	23,662	200,049	MICHIGAN
MINNESOTA	317,192	79,227	6,120	33,821	6,802	443,162	13,908	457,070	88,127	-	88,127	MINNESOTA
MISSISSIPPI	228,969	33,040	11,348	22,079	50,058	345,494	36,504	381,999	152,414	420,425	572,839	MISSISSIPPI
MISSOURI	236,763	125,196	53,521	46,392	-	461,872	-	461,871	6,787	-	6,787	MISSOURI
MONTANA	146,704	30,498	11,473	10,184	-	198,859	-	198,860	19,586	-	19,586	MONTANA
NEBRASKA	104,411	30,286	8,218	19,559	581	163,055	1,000	164,055	12,275	416	12,691	NEBRASKA
NEVADA	108,723	24,126	20,409	7,551	-	160,809	-	160,810	1,317	-	1,317	NEVADA
NEW HAMPSHIRE	53,546	32,234	26,540	15,896	5,069	133,285	8,430	141,715	29,507	2,567	32,074	NEW HAMPSHIRE
NEW JERSEY	163,949	175,942	46,308	74,662	91,976	552,837	53,828	606,666	123,749	393,256	517,005	NEW JERSEY
NEW MEXICO	99,545	32,120	37,317	15,073	263	184,318	1,000	185,318	84,220	-	84,220	NEW MEXICO
NEW YORK	702,139	242,179	138,079	117,973	75,623	1,275,993	127,018	1,403,012	87,650	183,519	271,169	NEW YORK
NORTH CAROLINA	411,667	186,178	68,301	76,639	8,565	751,350	23,000	774,351	64,129	29,010	93,139	NORTH CAROLINA
NORTH DAKOTA	60,059	20,146	6,808	6,273	-	93,286	-	93,287	10,531	-	10,531	NORTH DAKOTA
OHIO	311,283	117,753	82,088	65,266	27,887	604,277	53,137	657,414	267,855	88,144	355,999	OHIO
OKLAHOMA	198,590	64,005	21,805	31,628	13,200	329,228	7,214	336,443	174,631	24,811	199,442	OKLAHOMA
OREGON	228,191	68,539	21,161	29,233	2,933	350,057	3,301	353,359	4,509	2,441	6,950	OREGON
PENNSYLVANIA	469,724	515,545	48,023	122,827	143,950	1,300,069	102,299	1,402,370	169,549	123,501	293,050	PENNSYLVANIA
RHODE ISLAND	27,417	18,510	2,583	5,813	7,306	61,629	10,478	72,107	17,078	6,667	23,745	RHODE ISLAND
SOUTH CAROLINA	164,738	74,567	13,093	26,549	4,001	282,948	9,500	292,447	31,915	-	31,915	SOUTH CAROLINA
SOUTH DAKOTA	76,602	23,411	12,180	7,766	-	119,959	-	119,959	512	-	512	SOUTH DAKOTA
TENNESSEE	341,812	60,503	17,612	27,746	7,073	454,746	15,720	470,467	47,214	-	47,214	TENNESSEE
TEXAS	1,461,144	229,015	65,497	68,106	8,755	1,832,517	3,107	1,835,624	446,463	34,082	480,545	TEXAS
UTAH	157,000	27,019	10,963	12,253	-	207,235	-	207,235	3,443	-	3,443	UTAH
VERMONT	28,317	18,944	4,910	11,443	3,135	66,749	8,495	75,244	3,777	-	3,777	VERMONT
VIRGINIA	511,914	199,345	52,944	47,126	15,768	827,097	12,848	839,945	57,454	11,825	69,279	VIRGINIA
WASHINGTON	362,107	118,463	45,545	51,706	13,053	590,874	9,225	600,099	40,281	17,825	58,106	WASHINGTON
WEST VIRGINIA	388,989	126,841	51,297	16,685	47,817	631,629	40,172	671,802	42,479	10,465	52,944	WEST VIRGINIA
WISCONSIN	156,063	72,823	10,414	27,103	9,066	275,469	12,650	288,120	77,499	-	77,499	WISCONSIN
WYOMING	128,658	30,121	17,655	5,957	-	175,655	-	175,655	64,694	-	64,694	WYOMING
TOTAL	14,013,207	4,566,971	1,756,052	2,068,463	1,010,946	23,415,639	1,047,131	24,462,781	5,001,946	2,818,559	7,820,505	TOTAL

1/ SEE TABLE SF-21 FOR GENERAL NOTE ON SF SERIES. TABLES SF-3 AND 4 ARE DERIVED 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.

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS - 1980¹

CLASSIFIED BY FUNCTION

Highway Finance

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 COMPILED FOR CALENDAR YEAR
 FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

 TABLE SF-4C
 SEPTEMBER 1981

STATE	CAPITAL OUTLAY						MAINTENANCE					ADMINISTRATION AND RESEARCH			HIGHWAY LAW ENFORCEMENT AND SAFETY				
	ACQUISITION OF RIGHT-OF-WAY	PRELIMINARY AND CONSTRUCTION ENGINEERING	CONSTRUCTION OF ROADS	CONSTRUCTION OF MAJOR STRUCTURES	INSTALLATION OF TRAFFIC SERVICE FACILITIES	TOTAL	PHYSICAL MAINTENANCE		TRAFFIC SERVICE			TOTAL	GENERAL ADMINISTRATION AND ENGINEERING	RESEARCH INVESTIGATION AND PLANNING	TOTAL	TRAFFIC SUPERVISION	DRIVER EDUCATION AND SAFETY	VEHICLE INSPECTION AND OTHER	TOTAL
							ROADS	STRUCTURES	SNOW REMOVAL AND SANDING	TRAFFIC CONTROL AND SERVICE FACILITIES	OPERATION OF TOLL ROADS, BRIDGES, ETC.								
ALABAMA	24,716	12,358	152,097	74,147	-	253,318	50,039	1,851	266	2,127	-	54,293	5,575	3,846	13,421	6,617	21,501	-	28,118
ALASKA	9,314	22,430	80,633	6,718	2,872	121,967	21,137	496	17,421	3,071	41,219	83,344	28,023	5,185	33,208	6,943	1,602	1,176	9,671
ARIZONA	9,814	32,538	119,683	11,113	8,558	181,706	19,569	174	2,030	9,137	-	30,910	34,541	3,482	38,023	22,261	1,987	815	25,063
ARKANSAS	7,753	19,222	183,571	23,715	11,291	245,552	31,052	27,948	1,581	6,329	1,538	68,448	16,864	2,375	19,239	7,184	8,246	3,830	19,230
CALIFORNIA	79,171	121,698	272,842	37,490	76,221	597,422	85,260	11,844	18,917	83,132	9,230	208,383	164,320	18,160	182,480	185,141	185,336	14,767	329,244
COLORADO	21,971	24,687	125,151	-	-	171,809	41,219	3,346	22,151	14,017	-	60,733	13,411	3,144	16,555	24,421	6,395	-	30,816
CONNECTICUT	12,726	24,779	119,487	-	53	157,045	36,603	1,255	5,015	191	11,291	54,355	26,855	4,144	30,999	22,830	2,550	-	25,380
DELAWARE	4,737	7,312	37,251	18,248	2,002	59,550	6,620	2,180	1,037	607	-	18,678	11,366	913	12,279	7,865	2,933	1,467	12,265
FLORIDA	106,588	50,379	497,448	91,113	4,166	789,694	50,128	16,521	-	24,801	15,291	106,741	18,940	9,196	28,136	48,629	8,529	-	57,158
GEORGIA	55,614	38,399	351,789	856	-	445,658	66,239	-	6,470	-	-	72,709	12,991	6,265	19,256	11,257	9,944	-	50,173
HAWAII	6,328	9,566	40,417	18,904	3,480	79,095	10,269	970	-	2,237	-	13,476	4,453	1,519	5,972	384	873	-	1,257
IDAHO	6,606	6,193	39,204	-	-	51,003	21,617	1,010	6,701	4,344	-	33,672	8,923	2,685	12,608	6,382	2,889	2,722	11,993
ILLINOIS	34,349	62,488	659,775	110,508	-	867,120	102,956	4,118	13,793	32,856	12,266	155,389	48,297	15,042	64,339	55,149	22,141	1,562	78,853
INDIANA	21,019	15,339	293,042	4,729	-	147,664	143,478	40,873	5,135	9,506	6,172	205,164	44,224	4,589	86,099	16,832	15,998	11,719	44,549
IOWA	26,217	20,511	100,967	38,006	5,259	190,960	29,508	4,343	13,097	12,858	741	56,547	28,376	5,571	34,047	14,202	4,367	3,093	21,662
KANSAS	9,272	7,925	179,265	10,073	4,850	211,385	53,621	3,839	6,735	7,591	2,839	74,825	18,501	1,938	20,239	14,851	4,078	-	18,570
KENTUCKY	23,008	42,059	318,712	108,472	12,398	504,649	89,136	12,871	4,995	13,431	-	120,433	32,677	5,311	37,888	23,336	2,931	2,165	28,432
LOUISIANA	26,878	39,768	293,042	100,045	5,743	465,476	29,855	3,972	44	15,760	150	49,782	41,391	2,833	44,224	34,285	2,119	2,809	39,213
MAINE	3,206	8,108	31,612	15,821	-	58,973	31,245	3,698	14,868	2,498	2,209	54,538	8,288	2,855	11,153	12,383	1,684	237	14,294
MARYLAND	21,577	16,066	55,518	34,556	6,754	134,571	26,540	14,933	9,096	8,516	3,137	62,022	29,574	2,841	31,415	38,958	6,382	8,923	54,263
MASSACHUSETTS	14,300	32,600	258,553	31	700	306,084	35,672	8,785	13,100	4,970	7,631	70,158	42,676	4,114	47,790	66,463	2,001	-	68,464
MISSOURI	3,937	27,338	120,429	-	528	305,286	52,271	10,090	30,169	12,533	934	105,997	53,704	7,502	61,206	57,527	4,912	1,692	10,183
MINNESOTA	27,714	36,063	108,034	127,314	18,066	317,151	40,791	3,976	17,004	17,487	-	78,228	6,120	-	6,120	29,577	4,244	-	33,821
MISSISSIPPI	10,304	20,149	198,516	-	-	228,969	22,088	6,826	122	4,005	-	33,041	9,366	1,982	11,348	18,705	2,855	519	22,079
MISSOURI	10,123	12,241	214,400	-	-	236,764	92,198	5,080	14,647	13,321	-	128,196	46,998	7,926	53,521	38,338	3,492	4,563	46,393
NEBRASKA	7,549	10,632	58,944	24,080	3,205	104,410	17,223	2,127	5,865	5,068	-	30,287	7,051	1,167	8,218	6,667	6,546	6,345	19,559
NEVADA	8,226	11,085	87,936	1,040	836	108,723	15,362	189	1,715	8,861	-	24,127	18,866	1,823	20,409	6,865	686	-	7,551
NEW HAMPSHIRE	2,715	6,452	44,378	-	-	53,845	21,097	2,708	6,711	1,718	-	32,234	25,173	1,367	26,540	8,541	1,886	5,469	15,896
NEW JERSEY	14,750	38,221	129,000	5,429	1,550	163,950	65,957	25,166	12,018	14,939	37,863	175,943	38,179	8,129	46,308	44,896	11,812	17,954	74,662
NEW MEXICO	4,888	3,327	91,330	-	-	99,645	29,414	574	2,131	-	-	32,119	12,117	-	37,317	12,147	2,652	273	15,072
NEW YORK	37,348	40,625	607,892	1,745	14,529	702,139	100,343	30,597	39,304	10,202	61,733	242,179	126,757	9,322	138,079	97,456	14,363	6,154	117,973
NORTH CAROLINA	43,214	54,750	308,464	4,043	1,195	411,666	135,692	18,099	9,785	14,363	8,788	186,177	64,087	4,214	68,301	33,745	34,801	8,092	76,639
NORTH DAKOTA	2,130	7,185	37,215	10,001	3,528	60,059	14,512	76	2,199	3,359	7,278	20,146	8,561	1,247	6,808	2,697	1,926	1,610	6,273
OHIO	10,197	9,428	250,747	40,911	-	311,283	80,470	8,117	8,363	12,948	8,784	117,752	76,525	5,564	82,089	53,571	10,878	8,868	65,267
OKLAHOMA	16,328	16,344	119,116	35,422	9,380	196,550	46,540	1,335	1,340	5,738	9,053	64,006	19,126	2,680	21,806	22,526	2,945	6,157	31,628
OREGON	10,849	18,486	172,620	8,709	17,327	228,191	26,983	2,145	5,094	34,170	147	68,539	17,187	3,975	21,162	21,929	4,860	2,443	29,232
PENNSYLVANIA	24,195	27,883	283,330	133,713	603	469,724	345,191	69,231	47,814	25,114	32,197	515,547	41,905	6,519	48,024	101,632	12,315	8,881	122,828
RHODE ISLAND	1,714	7,999	17,996	8,001	-	27,417	10,427	2,511	2,017	3,065	490	18,510	955	1,628	2,583	3,174	1,066	5,813	11,252
SOUTH CAROLINA	7,774	17,985	98,073	32,412	8,493	164,737	59,448	2,487	1,647	10,985	-	74,567	12,324	770	13,094	23,068	2,067	1,414	26,549
SOUTH DAKOTA	1,811	6,067	59,041	4,005	5,678	76,602	15,925	1,876	1,612	2,998	-	23,411	10,554	1,627	12,181	6,754	1,012	-	7,765
TENNESSEE	21,354	47,816	246,446	26,197	-	341,813	46,302	3,090	7,192	3,919	-	60,503	14,841	2,771	17,612	18,237	2,395	7,114	27,746
TEXAS	49,936	111,595	1,272,880	27,133	-	1,461,144	159,419	4,229	3,372	60,890	1,105	229,015	54,452	11,045	65,497	60,634	4,323	13,149	68,106
UTAH	5,700	26,375	110,925	12,000	3,000	157,000	17,678	980	5,565	2,796	-	27,019	9,199	1,804	10,963	8,655	2,986	611	12,252
VERMONT	3,662	3,192	21,464	-	2,190	28,318	6,784	1,235	8,463	2,462	-	18,944	3,770	1,140	4,910	10,004	1,078	361	11,443
VIRGINIA	53,281	51,855	290,401	114,187	2,190	511,914	152,279	11,011	19,858	8,248	7,949	199,345	43,010	7,934	52,944	34,824	11,184	1,118	47,126
WASHINGTON	23,092	46,811	165,577	66,880	60,046	362,106	29,423	19,856	11,775	11,996	-	46,414	118,464	5,552	45,545	34,043	14,097	3,566	51,708
WEST VIRGINIA	29,577	16,775	318,170	29,467	-	389,989	109,982	1,522	13,813	-	1,525	126,842	48,128	3,172	51,297	10,284	1,943	4,488	16,685
WISCONSIN	14,835	16,043	125,185	-	-	156,063	36,260	9,847	14,863	11,064	-	79,672	10,414	-	10,414	15,033	8,029	4,041	27,103
WYOMING	2,725	14,034	92,784	11,291	6,824	128,658	19,021	876	6,250	4,974	-	30,121	8,712	2,207	10,919	2,071	283	3,603	5,957
TOTAL	991,266	1,363,956	9,874,124	1,467,175	316,680	14,013,201	2,790,413	405,994	462,577	569,718	338,280	4,566,962	1,543,449	212,609	1,756,058	1,396,541	479,183	192,737	2,068,461

1/ THIS TABLE GIVES A FURTHER SEGREGATION OF EXPENDITURES SHOWN ON TABLE SF-4, EXCLUSIVE OF EXPENDITURES FOR INTEREST AND RETIREMENT OF OBLIGATIONS FOR STATE HIGHWAYS. DATA FOR TOLL FACILITIES INCLUDED. WHERE ENTRIES DO NOT APPEAR, COMPLETE CLASSIFICATION OF EXPENDITURES WAS NOT AVAILABLE. INCLUDED IN GENERAL ADMINISTRATION ARE HIGHWAY BEAUTIFICATION AND OTHER MISCELLANEOUS COSTS WHICH CANNOT BE PROPERLY CLASSIFIED AS CAPITAL OUTLAY OR MAINTENANCE COSTS.

STATE GRANTS-IN-AID FOR LOCAL ROADS AND STREETS - 1980

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-5A SEPTEMBER 1981

STATE	SOURCE OF STATE GRANTS-IN-AID 2/														PAYMENT OF GRANTS 3/			BALANCES ON DECEMBER 31 4/			
	FOR COUNTIES AND TOWNSHIPS					FOR MUNICIPALITIES					TOTAL RECEIPTS				TO COUNTIES AND TOWNSHIPS	TO MUNICIPALITIES	TOTAL	TO COUNTIES	TO MUNICIPALITIES	TOTAL	
	HIGHWAY-USER REVENUES 5/			OTHER INCOME 6/	TOTAL	HIGHWAY-USER REVENUES 5/			OTHER INCOME 6/	TOTAL	HIGHWAY-USER REVENUES 5/										
	MOTOR-FUEL TAXES	MOTOR-VEHICLE AND CARRIER TAXES	TOTAL			MOTOR-FUEL TAXES	MOTOR-VEHICLE AND CARRIER TAXES	TOTAL			MOTOR-FUEL TAXES	MOTOR-VEHICLE AND CARRIER TAXES	TOTAL								
ALABAMA 2/	79,138	4,141	83,279	469	83,748	9,960	2,720	12,680	-	12,680	89,098	6,861	95,959	469	96,428	84,197	12,680	96,877	5,816	-	5,816
ALASKA	18,379	12,303	30,682	6,551	37,233	20,829	13,943	34,772	3,883	3,883	39,208	26,246	65,454	3,883	69,337	37,232	34,772	72,004	-	-	-
ARIZONA	17,384	10,690	28,074	4,597	32,671	17,384	10,690	28,074	337	28,411	34,768	21,380	56,148	4,934	61,082	33,493	29,234	62,727	269	1,963	2,232
ARKANSAS 2/	202,021	16,902	218,923	18,454	237,377	162,506	13,733	176,239	-	176,239	364,527	30,535	395,162	18,454	413,616	237,377	176,239	413,616	-	-	-
CALIFORNIA	26,904	19,253	46,157	13,362	59,519	11,404	15,656	27,060	5,739	32,799	38,308	34,909	73,217	19,101	92,318	58,511	32,400	90,511	3,524	1,517	5,041
COLORADO	5,330	2,174	7,504	-	7,504	9,515	3,981	13,496	-	13,496	14,845	6,055	20,900	-	20,900	7,759	14,316	22,075	5,622	9,996	15,618
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	106,002	892	106,894	688	107,582	51,986	74	52,060	-	52,060	157,988	966	158,954	688	159,642	107,582	52,060	159,642	-	-	-
GEORGIA	7,966	1,351	9,317	371	9,688	-	-	-	-	-	7,966	1,351	9,317	371	9,688	-	-	9,688	-	-	-
HAWAII	-	14,757	14,757	-	14,757	-	-	-	-	-	-	14,757	14,757	-	14,757	-	-	14,757	-	-	-
IDAHO	11,314	9,866	21,180	4,981	26,161	4,759	-	4,759	-	4,759	16,073	9,866	25,939	4,981	30,920	26,161	4,759	30,920	-	-	-
ILLINOIS 2/	108,608	-	108,608	18,191	126,799	102,089	-	102,089	17,489	119,578	210,697	-	210,697	35,680	246,377	126,933	119,708	246,541	8,505	8,203	16,708
INDIANA	69,241	20,064	89,305	54	89,359	38,786	11,436	50,222	-	50,222	108,027	31,500	139,527	54	139,581	89,629	50,449	140,078	1,226	2,577	-
IOWA 2/	38,516	35,175	73,691	12,990	86,641	25,019	22,851	47,870	0,325	56,195	63,535	58,026	121,561	21,275	142,836	86,641	56,195	142,836	-	-	-
KANSAS 2/	18,746	-	18,746	-	18,746	14,225	-	14,225	446	14,671	32,971	-	32,971	446	33,417	19,236	14,671	32,906	9,529	-	9,529
KENTUCKY	16,626	19,919	36,545	113	36,658	2,638	1,871	4,509	-	4,509	19,264	21,790	41,054	113	41,167	36,658	4,509	41,167	-	-	-
LOUISIANA	3,183	829	4,012	1,599	5,611	452	-	452	-	452	1,281	1,281	4,464	1,599	6,023	452	5,571	6,023	-	-	-
MAINE	1,264	824	2,088	9	2,107	447	-	447	-	447	1,711	1,129	2,840	-	2,840	2,165	741	2,906	-	-	-
MARYLAND 2/	21,879	24,567	46,446	56,678	105,123	20,246	23,325	44,171	171,860	216,031	42,124	48,492	30,616	230,538	321,154	105,123	216,031	321,154	99	-	99
MASSACHUSETTS	43,298	9,699	52,997	-	52,997	21,364	4,739	26,103	-	26,103	64,662	14,438	79,100	-	79,100	52,997	26,103	79,100	-	-	-
MICHIGAN 2/	149,825	79,376	229,201	361	229,562	82,500	43,724	126,224	-	126,224	232,385	123,100	355,485	361	355,846	235,893	130,339	366,232	10,569	5,855	16,424
MINNESOTA	62,417	33,753	97,170	15,974	113,144	19,614	10,491	30,105	6,051	36,156	82,031	44,244	127,275	22,025	149,300	96,248	31,159	127,407	-	-	-
MISSISSIPPI 2/	30,414	17,725	48,139	2,564	51,127	1,424	-	1,424	-	1,424	31,838	17,725	49,563	2,984	52,551	51,128	1,424	52,552	-	-	-
MISSOURI	17,937	-	17,937	9,299	27,236	40,876	6,846	47,427	14,277	61,699	58,513	6,846	65,359	23,566	88,925	27,226	61,699	88,925	-	-	-
NEBRASKA	2,901	6,012	8,913	3,647	12,460	3,647	1,359	5,006	-	5,006	6,848	7,812	14,160	3,526	17,686	12,441	5,321	17,762	-	-	-
NEVADA	21,780	8,089	29,869	8,082	37,951	8,169	-	8,169	8,082	38,241	43,771	16,252	76,191	16,164	92,355	38,241	16,164	92,355	-	-	-
NEW HAMPSHIRE	4,807	-	4,807	169	4,976	2,404	-	2,404	-	2,404	7,211	-	7,211	169	7,380	4,976	2,404	7,380	-	-	-
NEW JERSEY	3,375	1,522	4,897	127	5,024	3,437	1,550	4,987	-	4,987	6,812	3,072	9,884	127	10,011	5,024	4,987	10,011	-	-	-
NEW MEXICO	794	695	1,489	-	1,489	1,775	-	1,775	-	1,775	3,329	-	3,329	-	3,329	1,489	-	3,329	-	-	-
NEW YORK	8,722	8,722	17,444	1,211	18,655	2,158	-	2,158	-	2,158	10,880	-	10,880	1,211	12,091	9,933	2,158	12,091	-	-	-
NORTH CAROLINA	65,029	-	65,029	-	65,029	39,960	12,100	52,060	-	52,060	104,989	-	104,989	-	104,989	65,029	52,060	104,989	-	-	-
NORTH DAKOTA	-	-	-	167	167	23,636	9,013	32,649	-	32,649	23,636	9,013	32,649	167	32,816	167	32,650	32,817	-	-	-
OHIO	6,809	5,230	12,039	6,069	18,107	4,120	3,179	7,309	829	8,138	10,939	9,409	19,348	6,897	26,245	18,106	8,138	26,244	-	-	-
OKLAHOMA	53,506	160,885	214,391	6,069	220,460	114,705	50,224	164,929	-	164,929	95,771	211,113	306,884	-	306,884	205,925	92,195	298,120	20,114	6,419	26,533
OREGON	46,132	20,065	66,197	29,291	95,488	3,254	9,151	12,405	-	12,405	49,446	29,216	78,662	29,291	107,953	95,547	12,404	107,951	-	-	-
PENNSYLVANIA	16,775	16,838	33,613	43,918	77,531	9,581	9,617	19,198	-	19,198	26,356	26,455	52,811	43,918	96,729	79,233	21,414	100,547	3,776	5,020	8,796
RHODE ISLAND	73,911	-	73,911	22,993	96,904	53,983	-	53,983	4,482	58,465	127,894	-	127,894	27,075	154,969	96,904	58,465	154,969	-	-	-
SOUTH CAROLINA	61	26	87	-	87	-	89	300	-	300	272	115	387	-	387	87	300	387	-	-	-
SOUTH DAKOTA	5,844	9,084	14,928	665	15,593	1,244	-	1,244	-	1,244	5,844	10,328	16,172	665	16,837	15,183	1,244	15,427	1,921	-	1,921
TENNESSEE	54,022	-	54,022	140	54,162	37,507	-	37,507	-	37,507	91,529	-	91,529	140	91,669	54,162	37,507	91,669	-	-	-
TEXAS	7,300	36,321	43,621	894	44,515	-	-	-	-	-	7,300	36,321	43,621	894	44,515	44,515	-	44,515	-	-	-
UTAH	3,488	6,760	10,248	439	10,687	2,526	4,698	7,224	-	7,224	6,014	11,458	17,472	439	17,911	10,687	7,224	17,911	-	-	-
VERMONT 2/	2,967	3,976	6,943	39	6,984	485	651	1,136	-	1,136	3,452	4,629	8,081	39	8,120	6,984	1,136	8,120	-	-	-
VIRGINIA	3,755	1,839	5,594	140	5,734	31,783	15,564	47,347	573	47,920	35,938	17,403	63,341	713	64,054	5,734	47,919	53,633	-	-	-
WASHINGTON 2/	73,433	294	73,727	16,354	90,081	24,835	59	24,894	1,450	26,344	98,268	353	98,621	17,804	116,425	92,030	30,184	122,214	-	14,833	14,833
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN	57,472	24,594	82,066	231	82,697	39,447	16,721	55,168	-	55,168	95,919	41,715	137,634	231	137,865	82,698	55,168	137,865	-	-	-
WYOMING	3,781	-	3,781	1,631	5,412	4,099	-	4,099	169	4,268	7,880	-	7,880	1,800	9,680	5,412	4,268	9,680	-	-	-
TOTAL	1,581,248	645,633	2,226,881	306,394	2,533,275	1,007,978	325,645	1,333,623	249,992	1,583,615	2,589,226	981,178	3,570,404	550,386	4,120,790	2,518,550	1,594,839	4,113,089	176,988	116,629	293,587

Highway Statistics, 1980

1/ THIS TABLE IDENTIFIES STATE GRANTS-IN-AID TO LOCAL GOVERNMENTS FOR ROAD AND STREET PURPOSES. THESE ARE ALSO INCLUDED IN TABLE SF-5, WHERE THEY ARE COMINGLED WITH FUNDS EXPENDED DIRECTLY BY THE STATES ON LOCAL ROADS AND STREETS. THE STATUTORY BASIS FOR THE ALLOCATION OF HIGHWAY-USER REVENUE TO COUNTIES, TOWNSHIPS, ETC., AND TO CITIES IS GIVEN IN TABLES MF-106 AND MV

STATE RECEIPTS APPLICABLE TO LOCAL ROADS AND STREETS - 1980¹

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-5
SEPTEMBER 1981

STATE	BALANCE ON JANUARY 1 2/			CURRENT STATE INCOME 3/						PAYMENTS FROM OTHER GOVERNMENTS				ISSUE OF BONDS	TOTAL RECEIPTS	
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	HIGHWAY-USER REVENUES 4/			APPROPRIATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS 5/	MISCELLANEOUS RECEIPTS	TOTAL	FEDERAL FUNDS		FROM COUNTIES AND TOWNSHIPS			FROM MUNICIPALITIES
				MOTOR-FUEL TAXES	MOTOR-VEHICLE AND CARRIER TAXES	TOTAL					FEDERAL HIGHWAY ADMINISTRATION	OTHER AGENCIES				
ALABAMA 6/	6,265	-	6,265	107,491	13,749	121,240	-	1	-	121,241	-	469	-	-	-	121,710
ALASKA	-	-	-	4,847	2,455	7,302	1,922	-	-	9,224	-	1,961	-	-	-	11,185
ARIZONA	1,349	-	1,349	39,208	26,245	65,453	3,950	-	-	69,403	14,711	2,601	217	1,552	-	88,484
ARKANSAS	9,613	-	9,613	43,382	21,380	64,762	-	2,476	-	67,238	-	2,458	66	1,748	-	71,510
CALIFORNIA	-	-	-	493,761	58,375	552,136	-	-	-	552,136	29,207	18,454	2,449	7,965	-	610,211
COLORADO	3,633	-	3,633	51,457	42,401	93,858	-	3,600	-	97,458	-	15,501	-	-	-	112,959
CONNECTICUT	16,792	-	16,792	17,123	6,985	24,108	-	-	-	24,108	-	-	-	-	-	24,108
DELAWARE 6/	-	-	-	1,121	879	2,000	-	-	-	2,000	-	-	-	-	-	2,000
DIST. OF COL.	-	-	-	7,168	12,497	19,665	-	-	23,541	43,206	5,500	2,752	-	-	5,528	56,986
FLORIDA	-	-	-	180,108	966	181,074	-	-	-	181,074	-	688	-	-	-	181,762
GEORGIA	-	-	-	115,308	19,557	134,865	-	-	1,952	136,817	-	371	-	-	-	137,188
HAWAII	12,843	8,067	20,910	4,325	14,757	19,082	-	-	-	19,082	-	-	-	-	-	19,082
IDAHO	-	-	-	20,813	13,342	34,155	-	-	-	34,155	3,413	4,981	1,110	532	-	44,191
ILLINOIS	23,981	-	23,981	257,960	47,739	305,699	-	35,645	-	341,344	9,544	34	18,878	5,897	-	375,697
INDIANA	3,173	-	3,173	133,943	38,752	172,695	-	-	-	172,695	7,269	54	3,472	1,801	-	185,291
IOWA	34,995	-	34,995	77,415	70,778	148,193	-	25,608	5,636	179,437	17,871	-	-	-	-	197,308
KANSAS	13,716	-	13,716	36,713	-	36,713	-	-	-	36,713	39,380	446	-	-	-	76,539
KENTUCKY	-	-	-	46,750	41,284	88,034	-	-	-	88,034	-	113	62	555	-	88,764
LOUISIANA	-	-	-	5,039	1,764	6,803	-	-	-	6,803	-	1,559	-	-	-	8,362
MAINE	157	-	157	2,084	1,376	3,460	-	-	-	3,460	-	9	-	-	-	3,469
MARYLAND	-	178,477	178,477	64,944	53,123	118,067	-	-	10,253	128,320	179,289	-	-	-	58,836	366,445
MASSACHUSETTS	-	-	-	66,381	15,137	81,518	-	-	-	81,518	-	-	-	-	-	81,518
MICHIGAN	27,967	-	27,967	232,355	123,100	355,455	-	-	329	355,784	21,520	361	3,090	461	-	381,216
MINNESOTA	149,817	-	149,817	83,031	44,244	127,275	-	-	14,784	142,059	33,947	241	9,040	2,527	7,000	194,814
MISSISSIPPI	49,990	-	49,990	36,043	18,218	54,261	-	42,639	1,158	98,058	8,540	2,984	553	-	6,998	117,133
MISSOURI	-	-	-	59,403	7,394	66,797	-	-	-	66,797	22,603	963	290	2,360	-	93,013
MONTANA	76	-	76	11,896	9,767	21,663	-	-	-	21,663	-	3,526	-	-	-	25,189
NEBRASKA	2,117	-	2,117	49,487	18,443	67,930	-	16,164	-	84,094	21,917	-	-	4,309	-	110,320
NEVADA	-	-	-	7,520	173	7,693	-	-	-	7,693	-	169	-	-	-	7,862
NEW HAMPSHIRE	-	-	-	6,812	3,072	9,884	-	-	-	9,884	-	127	319	142	-	10,472
NEW JERSEY	-	-	-	2,715	2,378	5,093	-	-	-	5,093	33,984	-	-	-	49,500	88,577
NEW MEXICO	-	-	-	-	10,880	10,880	-	-	-	10,880	-	1,211	-	-	-	12,091
NEW YORK	-	-	-	172,333	66,824	239,157	-	-	-	239,157	7,500	-	-	-	-	246,657
NORTH CAROLINA 6/	-	-	-	23,700	9,037	32,737	-	-	-	32,737	-	167	-	-	-	32,904
NORTH DAKOTA	-	-	-	17,656	15,049	32,705	-	6,770	-	39,475	2,554	127	5,246	2,431	-	49,833
OHIO	17,770	-	17,770	131,311	211,113	342,424	-	-	-	342,424	24,756	-	9,161	6,603	-	382,944
OKLAHOMA	9,828	-	9,828	58,820	30,398	89,218	25,600	28,998	-	143,816	5,093	293	431	-	-	149,633
OREGON	63,825	-	63,825	28,707	28,814	57,521	-	-	-	57,521	7,729	43,918	546	381	-	110,095
PENNSYLVANIA	-	-	-	127,894	-	127,894	-	-	-	127,894	22,639	4,436	-	-	-	154,969
RHODE ISLAND	-	-	-	272	115	387	-	-	-	387	-	-	-	-	-	387
SOUTH CAROLINA	-	-	-	15,455	-	15,455	-	-	-	15,455	-	1,074	-	-	-	16,529
SOUTH DAKOTA	11,696	-	11,696	9,120	11,490	20,610	-	222	-	20,899	7,566	376	2,061	-	-	30,902
TENNESSEE	-	-	-	110,090	16,877	126,967	-	-	67	126,967	6,590	140	923	3,459	-	138,079
TEXAS	-	-	-	8,616	37,317	45,933	-	-	-	45,933	-	894	-	-	-	46,827
UTAH	-	-	-	18,425	12,239	30,664	-	-	-	30,664	-	439	1,463	973	-	33,539
VERMONT	-	-	-	4,809	6,449	11,258	-	-	-	11,258	-	39	-	-	-	11,297
VIRGINIA 6/	-	-	-	35,538	17,402	52,940	-	-	-	52,940	573	140	-	-	-	53,653
WASHINGTON	20,620	-	20,620	118,728	353	119,081	-	-	1,450	120,531	42,804	16,354	1,122	-	-	180,811
WEST VIRGINIA 6/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN	-	-	-	112,463	48,910	161,373	-	-	-	161,373	-	231	6,800	11,429	-	179,833
WYOMING	5,952	-	5,952	12,943	1,442	14,385	-	-	-	15,072	-	1,134	-	-	-	16,206
TOTAL	486,175	186,544	672,719	3,273,483	1,255,039	4,528,522	31,472	162,123	59,857	4,781,974	576,499	131,795	67,299	55,125	127,862	5,740,554

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, INCLUSION 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 MF-3, MV-3, AND DF, RESPECTIVELY.
5/ INCLUDES SEVERANCE TAX; SPECIFIC OWNERSHIP TAX 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 - 1980¹

MPILED FOR CALENDAR YEAR
OM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-6
SEPTEMBER 1981

STATE	COUNTY AND TOWNSHIP ROADS 2/						MUNICIPAL STREETS 2/						SUMMARY OF STATE DISBURSEMENTS FOR LOCAL ROADS AND STREETS			BALANCES ON DECEMBER 31				
	DIRECT EXPENDITURES BY STATE 3/					GRANTS-IN-AID TO COUNTIES AND TOWNSHIPS 2/	TOTAL	DIRECT EXPENDITURES BY STATE					GRANTS-IN-AID TO MUNICIPALITIES	TOTAL	DIRECT EXPENDITURES BY STATE	GRANTS-IN-AID	TOTAL	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL
	CAPITAL OUTLAY 4/	MAINTENANCE	ADMINISTRATION AND OTHER	DEBT SERVICE FOR LOCAL ROADS	TOTAL			CAPITAL OUTLAY 4/	MAINTENANCE	ADMINISTRATION AND OTHER	TOTAL	TOTAL								
ALABAMA	22,456	-	-	2,669	25,125	84,197	109,322	157	-	-	157	12,680	12,837	25,282	96,877	122,159	5,816	-	5,816	
ALASKA	-	-	-	-	-	-	-	7,299	-	4	7,303	3,883	11,186	7,303	3,883	11,186	-	-	-	
ARIZONA	6,389	-	-	-	6,389	37,232	43,621	9,615	-	-	9,615	34,772	44,387	16,004	72,004	88,008	1,826	-	1,826	
ARKANSAS	7,155	-	-	-	7,155	33,493	40,648	3,057	-	-	3,057	29,234	32,291	10,212	62,727	72,939	8,183	-	8,183	
CALIFORNIA	46,543	238	2,414	-	49,195	237,377	286,572	144,731	255	2,414	147,400	176,239	323,639	196,595	413,616	610,211	-	-	-	
COLORADO	1,301	-	-	-	1,301	58,511	59,812	19,340	-	-	19,340	32,400	51,740	20,641	90,911	111,552	5,040	-	5,040	
CONNECTICUT	3,207	-	-	-	3,207	7,759	10,956	-	-	-	-	14,316	14,316	3,207	22,075	25,282	15,618	-	15,618	
DELAWARE	-	-	-	-	-	-	-	-	-	-	-	2,000	2,000	-	2,000	-	-	-	-	
DIST. OF COL.	-	-	-	-	-	-	-	11,853	19,992	5/ 25,141	56,986	-	56,986	56,986	-	56,986	-	-	-	
FLORIDA	22,119	-	-	-	22,119	107,582	129,701	-	-	-	-	52,060	56,986	22,119	159,642	181,765	-	-	-	
GEORGIA	103,030	-	13	8,637	111,680	9,698	121,368	14,837	-	2	14,839	-	14,839	126,519	9,688	136,207	13,244	8,648	21,892	
HAWAII	4,325	-	-	-	4,325	14,757	19,082	-	-	-	-	-	-	4,325	14,757	19,082	-	-	-	
IDAHO	13,272	-	-	-	13,272	26,161	39,433	-	-	-	-	4,759	4,759	13,272	30,920	44,192	-	-	-	
ILLINOIS	101,767	10,606	2,297	-	114,670	126,933	241,603	4,731	7,123	2,207	14,061	119,708	133,769	128,731	246,641	375,372	24,308	-	24,308	
INDIANA	17,630	-	920	-	18,550	89,629	108,179	27,160	-	-	27,160	50,449	77,609	45,710	140,078	185,788	2,677	-	2,677	
IOWA	55,145	-	909	-	56,054	86,641	142,635	744	-	-	744	56,195	56,939	56,939	142,836	199,634	32,670	-	32,670	
KANSAS	30,206	-	-	-	30,206	19,235	49,441	15,814	-	-	15,814	14,671	30,485	46,020	79,926	103,330	-	-	103,330	
KENTUCKY	20,003	6,365	1,848	-	28,216	36,658	64,874	16,387	2,922	472	19,381	4,509	23,890	47,597	41,167	89,764	-	-	-	
LOUISIANA	-	689	30	-	719	5,571	6,290	1,620	-	-	1,620	452	2,072	2,339	6,023	8,362	-	-	-	
MAINE	513	107	-	-	620	2,165	2,785	-	-	-	-	741	741	620	2,906	3,526	99	-	99	
MARYLAND	12,722	3,256	-	27,480	43,458	105,123	148,581	-	-	-	-	216,031	216,031	43,458	321,154	364,612	-	180,310	180,310	
MASSACHUSETTS	-	-	2,418	-	2,418	52,997	55,415	-	-	-	-	26,103	26,103	2,418	79,100	81,518	-	-	-	
MICHIGAN	19,237	-	-	-	19,237	235,893	255,130	4,606	-	-	4,606	130,339	134,945	23,843	366,232	390,075	19,109	-	19,109	
MINNESOTA	21,045	181	-	-	21,226	96,248	117,474	5,496	50	-	5,546	31,159	36,705	26,772	127,407	154,179	190,452	-	190,452	
MISSISSIPPI	56,997	-	880	5,563	63,430	51,128	114,558	4,693	-	-	4,693	1,424	6,117	68,123	52,552	120,675	46,449	-	46,449	
MISSOURI	928	-	-	-	928	27,226	28,154	3,161	-	-	3,161	61,699	64,860	4,089	89,926	93,014	-	-	-	
MONTANA	7,493	-	-	-	7,493	12,441	19,934	10	-	-	10	5,321	5,331	7,503	17,762	25,265	-	-	-	
NEBRASKA	17,741	37	624	-	18,402	37,951	56,353	14,663	-	862	15,525	38,241	53,766	33,927	76,192	110,119	2,318	-	2,318	
NEVADA	142	-	-	-	142	4,976	5,118	340	-	-	340	2,404	2,744	482	7,380	7,862	-	-	-	
NEW HAMPSHIRE	-	-	319	-	319	5,024	5,343	142	-	142	4,987	5,129	461	10,011	10,472	-	-	-	-	
NEW JERSEY	28,358	12,207	1,528	275	42,368	1,489	43,857	5,175	2,228	279	7,582	3,329	11,011	50,050	4,818	54,868	33,710	-	33,710	
NEW MEXICO	-	-	-	-	-	9,933	9,933	-	-	-	-	2,158	2,158	-	12,091	12,091	-	-	-	
NEW YORK	42,853	-	-	-	42,853	65,029	107,882	86,715	-	-	86,715	52,060	138,775	129,568	117,089	246,657	-	-	-	
NORTH CAROLINA	-	-	-	-	-	167	167	87	-	-	87	32,650	32,737	87	32,817	32,904	-	-	-	
NORTH DAKOTA	17,367	432	173	-	17,972	18,106	36,078	5,618	-	-	5,618	8,138	13,756	23,590	26,244	49,834	-	-	-	
OHIO	20,541	-	-	-	20,541	205,925	226,466	59,519	-	-	59,519	92,195	147,714	76,060	298,120	374,180	26,533	-	26,533	
OKLAHOMA	6,534	8,460	221	-	15,215	95,547	110,762	-	1,528	-	1,528	12,404	13,932	16,743	107,951	124,694	34,765	-	34,765	
OREGON	9,984	322	-	-	10,306	79,233	89,539	17,271	8	-	17,279	21,414	38,693	27,585	100,647	128,232	45,688	-	45,688	
PENNSYLVANIA	-	-	-	-	-	96,504	96,504	-	-	-	-	58,465	58,465	-	154,969	154,969	-	-	-	
RHODE ISLAND	-	-	-	-	-	87	87	-	-	-	-	300	300	-	387	387	-	-	-	
SOUTH CAROLINA	-	-	-	-	-	16,529	16,529	-	-	-	-	-	-	-	16,529	16,529	-	-	-	
SOUTH DAKOTA	9,991	-	-	-	9,991	15,183	25,174	4,437	-	-	4,437	1,244	5,681	14,428	16,427	30,855	11,744	-	11,744	
TENNESSEE	42,621	-	329	-	42,950	54,162	97,112	3,459	-	-	3,459	37,507	40,966	46,409	91,669	138,078	-	-	-	
TEXAS	-	-	-	-	-	44,515	44,515	2,312	-	-	2,312	-	-	2,312	44,515	46,827	-	-	-	
UTAH	9,846	-	-	-	9,846	10,687	20,533	5,782	-	-	5,782	7,224	13,006	15,628	17,911	33,539	-	-	-	
VERMONT	3,177	-	-	-	3,177	6,984	10,161	-	-	-	-	1,136	1,136	3,177	8,120	11,297	-	-	-	
VIRGINIA	-	-	-	-	-	9,734	9,734	-	-	-	-	47,919	47,919	-	53,653	53,653	-	-	-	
WASHINGTON	21,077	1,202	656	15,915	38,854	92,030	130,884	23,805	1,108	619	25,532	30,184	55,716	64,386	122,214	186,600	14,833	-	14,833	
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WISCONSIN	22,835	-	-	-	22,835	82,698	105,533	19,133	-	-	19,133	55,168	74,301	41,966	137,865	179,834	-	-	-	
WYOMING	6,542	-	-	-	6,542	5,412	11,954	443	-	-	443	4,268	4,711	6,988	16,665	17,653	5,493	-	5,493	
TOTAL	833,092	44,102	3,161	62,951	953,306	2,518,550	3,471,856	540,070	34,806	32,150	607,026	1,594,539	2,201,565	1,560,332	4,113,089	5,673,421	550,905	188,958	739,863	

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/ FOR PURPOSES OF THIS TABLE THE FOLLOWING COUNTIES ARE CLASSIFIED AS MUNICIPALITIES: CALIF., SAN FRANCISCO; COLO., DENVER; FLA., DUVAL; IND., MARION; LA., ORLEANS PARISH; MASS., SUFFOLK; N.Y., BRONX, KINGS, NEW YORK, QUEENS, AND RICHMOND; PA., PHILADELPHIA; TENN., DAVIDSON; VA., ARLINGTON. CERTAIN TOWNS AND TOWNSHIPS IN THE SIX NEW ENGLAND STATES, N.J., N.Y., PA., ARE CLASSIFIED AS MUNICIPALITIES ON THE BASIS OF POPULATION DENSITY.
3/ COUNTY ROADS ARE UNDER STATE CONTROL IN ALA. (TEN COUNTIES), DEL., N.C., VA. (ALL BUT TWO COUNTIES), AND W. VA. FOR EXPENDITURES ON ROADS UNDER STATE CONTROL SEE TABLE SF-4.

4/ INCLUDES EXPENDITURES ON FEDERAL-AID SECONDARY AND URBAN PROJECTS THAT ARE LOCATED OFF THE STATE SYSTEM.
5/ IN MANY STATES, THE GRANTS-IN-AID TO COUNTIES AND TOWNSHIPS MAY ULTIMATELY HAVE BEEN USED IN PART FOR MUNICIPAL STREETS OR SERVICE OF LOCAL ROAD BONDS. EXPENDITURES ON STREETS FORMING MUNICIPAL EXTENSIONS OF THE STATE SYSTEMS ARE INCLUDED UNDER "DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS," TABLE SF-4.
6/ THE ADMINISTRATION AND OTHER COLUMN IN D.C. INCLUDES THE FOLLOWING: ADMINISTRATION, ENGINEERING AND MISCELLANEOUS \$4,523,600, TRAFFIC POLICE AND SAFETY \$7,517,300, HIGHWAY BOND INTEREST \$10,000,000 AND HIGHWAY BOND REDEMPTION \$3,100,000.

STATE HIGHWAY AGENCY CAPITAL OUTLAY AND MAINTENANCE - 1980¹

IN RURAL AREAS

CLASSIFIED BY FUNCTIONAL SYSTEMS

COMPILED FOR THE CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-12
SHEET 1 OF 3
SEPTEMBER 1981

STATE	CAPITAL OUTLAY							MAINTENANCE								
	ARTERIALS			COLLECTORS			LOCAL	TOTAL	ARTERIALS			COLLECTORS			LOCAL	TOTAL
	PRINCIPAL		MINOR	MAJOR	MINOR	PRINCIPAL			MINOR	MAJOR	MINOR					
	INTERSTATE	OTHER				INTERSTATE	OTHER									
ALABAMA	45,034	75,504	53,964	38,174	1,826	-	214,503	9,272	20,529	11,690	8,049	-	-	49,539		
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
ARIZONA	88,419	15,043	13,963	14,242	-	-	131,666	9,390	6,801	8,877	3,158	606	-	28,833		
ARKANSAS	8,806	48,089	18,233	41,567	8,727	2,629	128,051	4,882	9,845	13,854	31,178	1,598	690	62,046		
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
DELAWARE	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
DIST. OF COL.	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
FLORIDA	155,893	233,751	34,536	8,848	4,424	-	437,451	8,345	53,988	3,599	-	-	-	65,934		
GEORGIA	181,928	45,485	48,127	23,118	9,349	92,777	400,784	4,097	6,317	14,457	31,236	-	-	56,106		
HAWAII	1,903	2,579	10,634	4,787	137	439	20,479	458	884	4,376	1,720	298	-	7,736		
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
IOWA	10,455	51,566	37,341	-	-	-	99,362	6,230	14,227	23,212	-	-	-	43,668		
KANSAS	35,547	71,542	21,765	26,546	1,544	5,268	162,212	-	-	-	-	-	-	-		
KENTUCKY	17,660	179,344	50,669	52,133	18,287	39,642	357,733	8,106	16,441	11,864	35,385	26,932	17,337	116,065		
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
MAINE	3,529	8,742	9,110	9,813	2,142	3,711	37,046	3,632	4,823	6,884	18,246	4,078	6,929	44,592		
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
MISSOURI	43,355	55,349	16,922	25,337	- 4	-	140,968	-	-	-	-	-	-	-		
MONTANA	106,905	16,163	9,804	7,493	-	6,652	147,016	5,648	10,823	10,407	471	-	37,926	65,276		
NEBRASKA	17,654	21,477	13,245	58,278	-	7	110,662	2,291	5,525	9,028	7,692	-	172	24,708		
NEVADA	49,310	36,847	6,286	10,946	-	-	103,388	3,265	2,741	4,276	8,729	1,428	-	20,438		
NEW HAMPSHIRE	11,594	15,185	3,514	8,771	190	2,169	41,424	1,605	3,120	5,982	11,216	7,578	-	29,501		
NEW JERSEY	23,724	19,439	7,082	-	-	15,100	65,345	336	24,096	5,988	374	69	7,073	37,936		
NEW MEXICO	36,066	13,096	26,726	9,638	1,012	2,709	89,248	4,782	3,452	6,175	4,770	2,392	-	21,572		
NEW YORK	77,159	82,136	59,949	57,842	13,845	84,897	375,828	37,535	7,820	8,566	6,044	10,072	64,860	134,897		
NORTH CAROLINA	59,923	86,155	23,125	57,534	9,048	-	235,785	7,122	11,327	8,306	43,810	18,575	-	89,140		
NORTH DAKOTA	4,529	33,147	7,906	16,711	870	2,007	65,169	3,146	4,885	10,492	1,404	-	432	20,359		
OHIO	19,166	39,748	12,519	29,536	8,559	-	109,529	7,686	15,202	4,097	7,749	2,204	-	36,937		
OKLAHOMA	9,879	26,190	33,712	33,111	22	13,215	116,129	4,564	7,604	14,678	11,548	120	3,872	42,386		
OREGON	40,154	40,517	21,677	13,138	1,059	1,814	118,358	5,178	13,471	10,718	6,953	200	53	36,574		
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
RHODE ISLAND	350	664	178	-	-	-	1,192	-	-	-	-	-	-	-		
SOUTH CAROLINA	24,153	22,767	9,689	10,554	657	21,303	89,123	699	1,754	3,902	9,922	4,589	41,027	61,892		
SOUTH DAKOTA	12,727	35,405	13,922	16,645	591	159	79,449	3,169	11,170	6,619	1,964	-	-	22,921		
TENNESSEE	15,531	64,734	73,719	42,021	-	5,191	201,196	8,657	13,851	20,770	-	-	-	43,277		
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
UTAH	50,611	12,640	9,400	3,950	1,170	5,970	83,741	5,425	1,305	2,840	2,405	1,150	460	13,585		
VERMONT	4,488	12,323	4,910	7,840	543	43	30,147	-	-	-	-	-	-	-		
VIRGINIA	58,566	113,816	5,047	19,727	419	5,147	202,722	-	-	-	-	-	-	-		
WASHINGTON	85,523	40,593	19,511	8,945	-	12,694	167,265	13,390	12,808	13,018	4,680	-	1,349	45,245		
WEST VIRGINIA	111,493	62,158	35,620	40,253	5,229	22,580	277,333	7,337	6,742	10,638	26,895	6,917	57,586	116,114		
WISCONSIN	45,617	51,911	32,975	8,362	1,007	2,009	141,880	3,469	-	21,157	9,310	306	-	34,242		
WYOMING	34,508	20,328	39,109	18,081	2,724	8,221	122,971	-	-	-	-	-	-	-		
TOTAL 2/	1,492,159	1,654,433	784,889	723,941	93,385	356,353	5,105,155	179,717	291,551	276,470	294,908	89,112	239,766	1,371,519		
PERCENT 2/	29.23	32.41	15.37	14.18	1.83	6.98	100.00	13.10	21.26	20.16	21.50	6.50	17.48	100.00		

STATE HIGHWAY AGENCY CAPITAL OUTLAY AND MAINTENANCE - 1980¹

IN SMALL URBAN AREAS (5,000 - 50,000 POPULATION)

CLASSIFIED BY FUNCTIONAL SYSTEMS

TABLE SF-12
SHEET 2 OF 3
SEPTEMBER 1981

78

Highway Statistics, 1980

COMPILED FOR THE CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

STATE	CAPITAL OUTLAY							MAINTENANCE						
	ARTERIALS				COLLECTORS	LOCAL	TOTAL	ARTERIALS				COLLECTORS	LOCAL	TOTAL
	PRINCIPAL			MINOR				PRINCIPAL			MINOR			
	INTERSTATE	OTHER FREE- WAYS AND EXPRESSWAYS	OTHER		INTERSTATE	OTHER FREE- WAYS AND EXPRESSWAYS	OTHER							
ALABAMA	-	-	6	4	1	-	10	-	-	-	-	-	-	-
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	25,981	-	375	8,206	1,033	-	35,594	307	-	223	291	123	-	944
ARKANSAS	2,010	15,610	17,856	4,375	500	179	40,529	285	405	1,344	999	356	79	3,468
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIST. OF COL.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	47,676	12,665	223,267	2,654	-	1,106	287,368	2,551	5,751	23,156	-	-	-	31,459
GEORGIA	35,116	16,795	4,504	13,707	5,669	8,199	83,990	228	189	2,897	1,754	2,361	-	7,429
HAWAII	110	2,360	852	70	-	-	3,392	81	1,212	308	49	-	-	1,650
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	59,243	-	21,464	15,543	-	-	96,250	1,099	-	3,755	8,736	-	-	13,590
KANSAS	2,734	-	5,919	5,122	311	233	14,319	-	-	-	-	-	-	-
KENTUCKY	199	75	20,643	18,938	404	1,829	42,088	372	187	1,818	1,969	346	489	5,181
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MAINE	12,857	-	6,972	214	1,739	57	21,839	169	42	803	434	285	44	1,777
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI	-	541	264	61	-	-	865	-	-	-	-	-	-	-
MONTANA	-	-	2,786	340	700	2,010	5,836	403	-	832	14	146	-	1,394
NEBRASKA	-	-	2,777	-	-	-	2,777	-	-	4,083	-	-	-	4,083
NEVADA	-	-	217	-	-	-	217	99	-	171	118	-	-	387
NEW HAMPSHIRE	5,394	993	3,624	1,660	951	139	12,760	214	161	303	392	196	-	1,266
NEW JERSEY	49	-	-	-	-	937	986	2	878	926	15	-	794	2,615
NEW MEXICO	18	-	402	3,862	656	107	5,044	208	-	631	673	4,958	-	6,469
NEW YORK	20,156	6,442	32,534	4,841	2,918	1,782	68,673	618	226	912	655	531	635	3,577
NORTH CAROLINA	878	21,520	6,848	6,056	2,332	-	37,633	-	395	2,625	2,618	1,874	-	7,512
NORTH DAKOTA	231	-	9,664	2,357	1,144	-	13,396	154	-	11	-	-	-	166
OHIO	2,241	4,724	10,145	3,757	4,452	-	25,318	787	1,928	2,360	1,329	1,394	-	7,798
OKLAHOMA	5	470	12,354	5,763	2,625	4,869	26,086	40	-	26	-	-	-	67
OREGON	98	-	7,879	2,325	1,055	105	11,462	8	-	1,037	7	-	-	1,052
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHODE ISLAND	11,317	-	8,024	5,655	1,222	-	26,218	-	-	-	-	-	-	-
SOUTH CAROLINA	-	59	3,136	852	1,191	1,290	6,528	-	-	288	474	327	2,295	3,383
SOUTH DAKOTA	238	-	7,379	745	146	716	9,223	29	-	345	-	-	-	373
TENNESSEE	-	-	4,354	4,601	8,506	4,978	22,439	-	-	1,731	2,597	-	-	4,328
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UTAH	200	-	9,747	5,030	1,987	444	17,408	330	-	120	259	110	40	859
VERMONT	-	-	384	828	187	-	1,400	-	-	-	-	-	-	-
VIRGINIA	-	-	2,087	176	15	-	2,248	-	-	-	-	-	-	-
WASHINGTON	68,779	-	9,059	2,772	351	2,956	83,916	1,909	-	1,943	174	74	623	4,723
WEST VIRGINIA	9	5,070	1,502	1,835	10,148	1,013	19,577	437	147	569	416	316	417	2,302
WISCONSIN	753	729	5,866	1,143	339	136	8,967	399	427	2,507	456	-	-	3,789
WYOMING	5,466	-	5,279	-	1,915	39	12,699	-	-	-	-	-	-	-
TOTAL 2/	301,758	88,053	448,139	123,492	52,497	33,124	1,047,055	10,729	11,948	55,724	24,429	13,397	5,416	121,641
PERCENT 2/	28.82	8.41	42.80	11.79	5.01	3.17	100.00	8.82	9.82	45.81	20.08	11.01	4.46	100.00

STATE HIGHWAY AGENCY CAPITAL OUTLAY AND MAINTENANCE - 1980¹

IN URBANIZED AREAS (OVER 50,000 POPULATION)

CLASSIFIED BY FUNCTIONAL SYSTEMS

TABLE SF-12
SHEET 3 OF 3
SEPTEMBER 1981

COMPILED FOR THE CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

STATE	CAPITAL OUTLAY							MAINTENANCE						
	ARTERIALS				COLLECTORS	LOCAL	TOTAL	ARTERIALS				COLLECTORS	LOCAL	TOTAL
	PRINCIPAL			MINOR				PRINCIPAL			MINOR			
	INTERSTATE	OTHER FREE- WAYS AND EXPRESSWAYS	OTHER		INTERSTATE	OTHER FREE- WAYS AND EXPRESSWAYS	OTHER							
ALABAMA	11,227	-	4,741	52,077	2,474	-	70,519	2,951	-	1,123	680	-	-	4,753
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	5,763	8,684	-	-	-	-	14,447	218	464	158	206	87	-	1,134
ARKANSAS	24,035	37,933	1,579	3,001	609	292	67,449	1,403	328	799	294	64	39	2,927
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIST. OF COL.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	-	-	-	-	5,087	-	5,087	-	-	-	-	-	-	-
GEORGIA	49,477	9,967	6,202	2,716	2,509	6,475	77,347	1,516	292	1,989	2,764	2,613	-	9,174
HAWAII	43,055	6,816	5,482	238	-	-	55,591	1,824	1,422	509	336	-	-	4,091
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KANSAS	37,297	21,046	7,061	5,219	175	187	70,986	-	-	-	-	-	-	-
KENTUCKY	101,794	671	5,778	17,881	4,823	2,049	132,995	2,611	352	2,555	1,644	395	517	8,074
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MAINE	813	-	5,167	1,984	622	-	8,585	66	70	569	426	289	54	1,475
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI	94,267	7,211	4,802	324	-	-	106,604	-	-	-	-	-	-	-
MONTANA	-	-	5,093	2,072	10	-	7,175	34	-	333	-	38	-	406
NEBRASKA	987	-	25,161	-	-	-	26,148	789	-	744	-	-	-	1,533
NEVADA	2,709	-	867	1,192	-	-	4,768	162	50	455	127	9	-	803
NEW HAMPSHIRE	629	188	4,395	2,494	35	-	7,740	178	160	169	285	107	-	900
NEW JERSEY	21,489	24,341	40,878	-	-	17,459	104,167	1,800	7,142	33,619	2,147	191	6,568	51,466
NEW MEXICO	3,781	-	1,066	406	1	-	5,254	213	-	454	308	3,104	-	4,079
NEW YORK	29,724	35,855	10,939	38,964	3,176	64	118,722	2,177	905	1,247	1,935	1,046	5,275	12,586
NORTH CAROLINA	61,734	8,188	29,597	4,096	1,628	-	105,242	-	280	2,246	3,055	1,417	-	6,998
NORTH DAKOTA	-	-	2,928	1,550	-	-	4,478	54	-	-	-	-	-	54
OHIO	25,925	30,728	44,499	29,142	24,898	-	155,192	10,404	11,793	15,663	10,226	9,571	-	57,657
OKLAHOMA	41,356	16,359	1,066	6,805	1,252	1,764	68,602	2,186	-	-	-	-	23	2,210
OREGON	87,423	4,078	10,970	9,703	1,379	602	114,155	1,578	538	1,632	690	-	-	4,438
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA	3,967	171	2,783	7,258	1,889	2,988	19,056	88	8	201	526	473	3,364	4,660
SOUTH DAKOTA	560	11	517	1,241	30	-	2,358	13	-	103	-	-	-	116
TENNESSEE	132,009	-	6,567	6,605	18,329	-	163,509	5,771	-	1,738	2,597	-	-	10,106
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UTAH	41,801	4,230	10,052	13,340	981	1,012	71,416	7,740	13	1,340	2,230	1,107	145	12,575
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA	245,208	21,338	35,551	4,124	-	-	306,221	-	-	-	-	-	-	-
WASHINGTON	52,504	-	24,286	1,496	438	29,653	108,377	4,235	-	2,890	476	47	778	8,426
WEST VIRGINIA	61,834	18,603	8,968	1,226	779	850	92,260	1,151	448	652	444	470	687	3,852
WISCONSIN	6,222	12,572	21,934	6,321	409	1,198	48,656	-	-	18,438	832	-	-	19,269
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL 2/	1,187,590	268,990	328,929	221,475	71,533	64,593	2,143,106	49,162	24,266	89,626	32,228	21,028	17,450	233,762
PERCENT 2/	55.41	12.55	15.35	10.33	3.34	3.02	100.00	21.03	10.38	38.34	13.79	9.00	7.46	100.00

Highway Finance

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 1980 DATA BY FUNCTIONAL SYSTEM.
2/ THE TOTALS AND PERCENT BREAKDOWN SHOWN REPRESENT ONLY THE 34 REPORTING STATES SHOWN IN THE TABLE.

6 7 8 9 10 11 12 13 14

STATE OBLIGATIONS FOR HIGHWAYS - 1980

OBLIGATIONS ISSUED OR ASSUMED DURING YEAR¹COMPILED FOR CALENDAR YEAR FROM
REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SB-1
SEPTEMBER 1981

STATE AND 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		
ARIZONA HIGHWAY IMPROVEMENT BONDS	7- 1-80	50,000	5		50,005	6.00-9.00	MOTOR FUEL TAX
CONNECTICUT INTERSTATE HIGHWAY SYSTEM SERIES C	10-15-80	75,000		223	75,223	7.60-7.70	GENERAL REVENUE*
DELAWARE TRANSPORTATION REVENUE BONDS SERIES B REVENUE REFUNDING SERIES A SPECIAL OBLIGATION BONDS CAPITAL IMPROVEMENT BONDS TOTAL	11- 1-79 11- 1-79 11- 1-79 2- 1-80	23,000 6,440 565 16,825 46,830		2,368 2,368	25,368 6,440 565 16,825 49,198	7.40-8.60 8.00-8.75 6.50	TOLLS TOLLS TOLLS GENERAL REVENUE*
DISTRICT OF COLUMBIA HIGHWAY CONSTRUCTION BONDS	1- 1-80	5,528			5,528	7.25-8.25	ROAD-USER TAXES
FLORIDA GULF COUNTY ROAD ISSUE HERNANDO COUNTY ROAD ISSUE LIBERTY COUNTY ROAD ISSUE MADISON COUNTY ROAD ISSUE TOTAL	12- 1-79 12- 1-79 12- 1-79 2- 1-80	2,200 4,200 2,000 2,500 10,900	1 1	34 13 34 7 88	2,234 4,214 2,034 2,507 10,989	6.20-6.60 6.50-7.00 7.00 6.10-6.50	MOTOR FUEL TAX* MOTOR FUEL TAX* MOTOR FUEL TAX* MOTOR FUEL TAX*
HAWAII GENERAL OBLIGATION BONDS OF 1980, SERIES A	7- 1-80	15,196			15,196	6.30-7.10	MOTOR FUEL TAX*
ILLINOIS TRANSPORTATION SERIES A TOTAL	1- 1-80 5- 1-80 10- 1-80	55,000 35,000 30,000 120,000		3 3 6	55,000 35,003 30,003 120,006	6.00-7.00 6.50-7.50 7.625-8.60	ROAD-USER TAXES* ROAD-USER TAXES* ROAD-USER TAXES*
INDIANA EAST-WEST TOLL ROAD	9- 1-80	259,500	-22,491	1,678	238,687	8.75-10.25	TOLLS
LOUISIANA HIGHWAY OBLIGATION SERIES 1980 C	6- 1-80	72,050		1,721	73,771	6.20-6.50	HIGHWAY-USER REVENUE*
MAINE HIGHWAY & BRIDGE LOAN	4- 1-80	13,000			13,000	8.00-9.50	HIGHWAY-USER REVENUE*
MARYLAND COUNTY TRANSPORTATION 1ST ISSUE 3RD SERIES	11- 1-80	59,270	-592	158	58,836	7.75-8.40	HIGHWAY-USER REVENUE
MASSACHUSETTS HIGHWAY IMPROVEMENT BONDS	1- 1-80	43,300			43,300	6.40-7.00	MOTOR-FUEL TAX*
MINNESOTA TRANSPORTATION BONDS	7- 1-79	26,000			26,000	5.30-6.00	GENERAL REVENUE*
MISSISSIPPI TENNESSEE-TOMBIGEE WATERWAY BRIDGE BONDS CALHOUN COUNTY LEFLORE COUNTY LINCOLN COUNTY SIMPSON COUNTY TOTAL	10- 1-76 9- 1-80 6- 1-80 6- 1-80 7- 1-80	15,000 1,400 400 2,500 2,525 21,925		18 4 27 24 73	15,000 1,418 404 2,527 2,649 21,998	4.50-6.40 7.50-8.00 6.25-7.10 9.30-7.00 5.90-7.25	HIGHWAY-USER REVENUE* SALES TAX* SALES TAX* SALES TAX* SALES TAX*
NEW JERSEY STATE TRANSPORTATION SERIES U TRANSPORTATION IMPROVEMENT SERIES A TOTAL	6-15-80 7- 1-80	23,000 49,500 72,500			23,000 49,500 72,500	6.00 7.00-7.50	GENERAL REVENUE* GENERAL REVENUE*
NORTH CAROLINA HIGHWAY BONDS, SERIES 1980	12- 1-80	60,000		227	60,227	7.90-8.10	MOTOR FUEL TAX*
OHIO HIGHWAY OBLIGATION SERIES I HIGHWAY OBLIGATION SERIES J TOTAL	2-15-80 9-15-80	35,000 65,000 100,000		387 387	35,000 65,387 100,387	6.90-8.90 6.90-8.40	MOTOR FUEL TAX* MOTOR FUEL TAX*
OREGON STATE HIGHWAY BONDS 1980 SERIES	10- 1-80	15,000		9	15,009	6.90	HIGHWAY-USER REVENUE*
VERMONT TRANSPORTATION BONDS	8- 1-80	11,099	-296		10,803	6.80	HIGHWAY-USER REVENUE*
WEST VIRGINIA ROAD BONDS	3- 1-80	50,000		33	50,033	7.90-8.00	ROAD-USER TAXES*
WISCONSIN STATE HIGHWAY BONDS OF 1980 SERIES A SERIES B TOTAL	1- 1-80 6-15-80	4,000 3,733 7,733	2 2	90 84 174	4,090 3,819 7,909	6.10-6.40 5.25-7.25	ROAD-USER TAXES* ROAD-USER TAXES*
GRAND TOTAL		1,134,831	-23,371	7,145	1,118,605		

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 HIGHWAY AND 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 - 1980

CHANGE IN INDEBTEDNESS DURING YEAR ¹

TABLE SB-2
SHEET 1 OF 3
SEPTEMBER 1981

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

5

STATE	OBLIGATIONS		OBLIGATIONS OUTSTANDING JANUARY 1	OBLIGATIONS ISSUED ^{3/}			OBLIGATIONS REDEEMED			OBLIGATIONS OUTSTANDING DECEMBER 31	SINKING FUND AND OTHER REDEMPTION RESERVES DECEMBER 31 ^{4/}	NET INDEBTEDNESS DECEMBER 31
	ISSUE	CLASSI- FICATION ^{2/}		ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	WITH CURRENT RESERVES AND DEBT RESERVES	BY REFUNDING	TOTAL			
ALABAMA	STATE HIGHWAY BONDS	A	262,214	-	-	-	21,925	-	21,925	240,289	-	240,289
	STATE ISSUES FOR LOCAL ROADS	C	25,930	-	-	-	1,825	-	1,825	24,105	-	24,105
	TOTAL		288,144	-	-	-	23,750	-	23,750	264,394	-	264,394
ALASKA	STATE HIGHWAY BONDS	A	-	-	-	-	-	-	-	-	-	-
	TOLL FACILITY BONDS	B	37,855	-	-	-	2,331	-	2,331	35,524	-	35,524
	TOTAL		37,855	-	-	-	2,331	-	2,331	35,524	-	35,524
ARIZONA	STATE HIGHWAY BONDS	A	-	50,000	-	50,000	-	-	-	50,000	-	50,000
CALIFORNIA	TOLL FACILITY BONDS	B	118,871	-	-	-	5,661	-	5,661	113,210	-	113,210
CONNECTICUT	STATE HIGHWAY BONDS	A	528,875	75,000	-	75,000	42,475	-	42,475	561,400	-	561,400
	TOLL FACILITY BONDS	B	243,443	-	-	-	27,161	-	27,161	216,282	-	216,282
	TOTAL		772,318	75,000	-	75,000	69,636	-	69,636	777,682	-	777,682
DELAWARE	STATE HIGHWAY BONDS	A	174,733	16,825	-	16,825	15,836	-	15,836	175,723	-	175,723
	TOLL FACILITY BONDS	B	113,971	23,565	-	30,005	8,651	12,650	21,301	122,675	12	122,663
	TOTAL		288,704	40,390	6,440	46,830	24,487	12,650	37,137	298,398	12	298,386
DIST. OF COL.	STATE ISSUES FOR LOCAL ROADS	C	139,240	5,528	-	5,528	3,100	-	3,100	141,668	-	141,668
FLORIDA	STATE HIGHWAY BONDS	A	207,003	10,900	-	10,900	13,358	-	13,358	204,545	-	204,545
	TOLL FACILITY BONDS	B	721,075	-	-	-	38,845	-	38,845	682,230	-	488,681
	TOTAL		928,078	10,900	-	10,900	52,203	-	52,203	886,775	-	693,226
GEORGIA	STATE HIGHWAY BONDS	A	357,597	-	-	-	19,448	-	19,448	338,149	-	338,149
	STATE ISSUES FOR LOCAL ROADS	C	72,424	-	-	-	5,661	-	5,661	66,763	-	66,673
	TOTAL		430,021	-	-	-	25,109	-	25,109	404,912	-	404,822
HAWAII	STATE HIGHWAY BONDS	A	112,639	15,196	-	15,196	8,596	-	8,596	119,239	-	119,239
ILLINOIS	STATE HIGHWAY BONDS	A	724,600	120,000	-	120,000	30,800	-	30,800	813,800	-	813,800
	TOLL FACILITY BONDS	B	336,924	-	-	-	13,216	-	13,216	323,708	-	323,708
	TOTAL		1,061,524	120,000	-	120,000	44,016	-	44,016	1,137,508	-	1,137,508
INDIANA	TOLL FACILITY BONDS	B	103,660	259,500	-	259,500	18,481	-	18,481	344,679	2,143	342,536
IOWA	TOLL FACILITY BONDS	B	8,355	-	-	-	560	-	560	7,795	-	7,795
KANSAS	STATE HIGHWAY BONDS	A	268,615	-	-	-	10,635	-	10,635	257,980	-	257,980
	TOLL FACILITY BONDS	B	107,534	-	-	-	6,791	-	6,791	100,743	12,765	87,978
	TOTAL		376,149	-	-	-	17,426	-	17,426	358,723	12,765	345,958
KENTUCKY	STATE HIGHWAY BONDS	A	805,325	-	-	-	17,205	-	17,205	788,120	-	788,120
	TOLL FACILITY BONDS	B	1,077,375	-	-	-	14,531	2,845	17,376	1,059,999	244,792	815,207
	TOTAL		1,882,700	-	-	-	31,736	2,845	34,581	1,848,119	244,792	1,603,327
LOUISIANA	STATE HIGHWAY BONDS	A	678,883	72,050	-	72,050	36,989	-	36,989	713,944	-	713,944
	TOLL FACILITY BONDS	B	30,750	-	-	-	-	-	-	30,750	-	30,750
	TOTAL		709,633	72,050	-	72,050	36,989	-	36,989	744,694	-	744,694
MAINE	STATE HIGHWAY BONDS	A	46,795	13,000	-	13,000	4,790	-	4,790	55,005	10	54,995
	TOLL FACILITY BONDS	B	14,612	-	-	-	3,550	-	3,550	11,062	-	11,062
	TOTAL		61,407	13,000	-	13,000	8,340	-	8,340	66,067	10	66,057

CHANGE IN INDEBTEDNESS DURING YEAR¹TABLE SB-2
SHEET 2 OF 3
SEPTEMBER 1981COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

STATE	OBLIGATIONS		OBLIGATIONS OUTSTANDING JANUARY 1	OBLIGATIONS ISSUED 3/			OBLIGATIONS REDEEMED			OBLIGATIONS OUTSTANDING DECEMBER 31	SINKING FUND AND OTHER REDEMPTION RESERVES DECEMBER 31 4/	NET INDEBTEDNESS DECEMBER 31
	ISSUE	CLASSI- FICATION 2/		ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	WITH CURRENT RESERVES AND DEBT RESERVES	BY REFUNDING	TOTAL			
MARYLAND	STATE HIGHWAY BONDS	A	155,809	-	-	-	815	21,800	22,615	133,194	27,450	105,744
	TOLL FACILITY BONDS	B	331,950	-	-	-	795	2,650	3,445	328,505	208,145	120,360
	STATE ISSUES FOR LOCAL ROADS	C	292,350	59,270	-	59,270	-	11,910	11,910	339,710	120,070	219,640
	TOTAL		780,109	59,270	-	59,270	1,610	36,360	37,970	801,409	355,665	445,744
MASSACHUSETTS	STATE HIGHWAY BONDS	A	601,314	43,300	-	43,300	48,671	-	48,671	595,943	-	595,943
	TOLL FACILITY BONDS	B	366,280	-	-	-	26,081	-	26,081	340,198	-	340,198
	STATE ISSUES FOR LOCAL ROADS	C	16,456	-	-	-	1,330	-	1,330	15,126	-	15,126
	TOTAL		984,050	43,300	-	43,300	76,082	-	76,082	951,267	-	951,267
MICHIGAN	STATE HIGHWAY BONDS	A	148,190	-	-	-	24,160	-	24,160	124,030	-	124,030
	TOLL FACILITY BONDS	B	47,338	-	-	-	6,559	-	6,559	40,779	209	40,570
	TOTAL		195,528	-	-	-	30,719	-	30,719	164,809	209	164,600
MINNESOTA	STATE HIGHWAY BONDS	A	152,286	26,000	-	26,000	14,289	-	14,289	163,997	-	163,997
MISSISSIPPI	STATE HIGHWAY BONDS	A	883,750	15,000	-	15,000	1,250	34,990	36,240	862,510	390,520	471,990
	STATE ISSUES FOR LOCAL ROADS	C	48,654	6,925	-	6,925	2,812	-	2,812	52,767	-	52,767
	TOTAL		932,404	21,925	-	21,925	4,062	34,990	39,052	915,277	390,520	524,757
NEBRASKA	STATE HIGHWAY BONDS	A	10,000	-	-	-	1,000	-	1,000	9,000	-	9,000
NEW HAMPSHIRE	STATE HIGHWAY BONDS	A	23,020	-	-	-	5,200	-	5,200	17,820	-	17,820
	TOLL FACILITY BONDS	B	81,930	-	-	-	3,230	-	3,230	78,700	-	78,700
	TOTAL		104,950	-	-	-	8,430	-	8,430	96,520	-	96,520
NEW JERSEY	STATE HIGHWAY BONDS	A	361,954	23,000	-	23,000	16,770	-	16,770	368,184	-	368,184
	TOLL FACILITY BONDS	B	1,384,947	-	-	-	43,605	-	43,605	1,341,342	214,724	1,126,618
	STATE ISSUES FOR LOCAL ROADS	C	2,700	49,500	-	49,500	220	-	220	51,980	-	51,980
	TOTAL		1,749,601	72,500	-	72,500	60,595	-	60,595	1,761,506	214,724	1,546,782
NEW MEXICO	STATE HIGHWAY BONDS	A	5,000	-	-	-	1,000	-	1,000	4,000	-	4,000
NEW YORK	STATE HIGHWAY BONDS	A	982,035	-	-	-	94,345	-	94,345	887,690	-	887,690
	TOLL FACILITY BONDS	B	871,384	-	-	-	36,622	-	36,622	834,762	-	834,762
	TOTAL		1,853,419	-	-	-	130,967	-	130,967	1,722,452	-	1,722,452
NORTH CAROLINA	STATE HIGHWAY BONDS	A	196,000	60,000	-	60,000	23,000	-	23,000	233,000	-	233,000
OHIO	STATE HIGHWAY BONDS	A	488,050	100,000	-	100,000	46,800	-	46,800	541,250	44,425	496,825
	TOLL FACILITY BONDS	B	26,858	-	-	-	6,350	-	6,350	20,508	3,004	17,504
	TOTAL		514,908	100,000	-	100,000	53,150	-	53,150	561,758	47,429	514,329
OKLAHOMA	TOLL FACILITY BONDS	B	265,837	-	-	-	8,401	-	8,401	257,436	2,493	254,367
OREGON	STATE HIGHWAY BONDS	A	42,250	15,000	-	15,000	2,500	-	2,500	54,750	-	54,750
	TOLL FACILITY BONDS	B	12,400	-	-	-	800	-	800	11,600	-	11,600
	TOTAL		54,650	15,000	-	15,000	3,300	-	3,300	66,350	-	66,350
PENNSYLVANIA	STATE HIGHWAY BONDS	A	2,186,185	-	-	-	80,045	-	80,045	2,106,140	-	2,106,140
	TOLL FACILITY BONDS	B	379,524	-	-	-	24,014	-	24,014	355,510	21,690	333,820
	TOTAL		2,565,709	-	-	-	104,059	-	104,059	2,461,650	21,690	2,439,960
RHODE ISLAND	STATE HIGHWAY BONDS	A	76,924	-	-	-	10,080	-	10,080	66,844	3,344	63,500
	TOLL FACILITY BONDS	B	59,245	-	-	-	495	-	495	58,750	-	58,750
	TOTAL		136,169	-	-	-	10,575	-	10,575	125,594	3,344	122,250

STATE OBLIGATIONS FOR HIGHWAYS - 1980

CHANGE IN INDEBTEDNESS DURING YEAR ¹

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SB-2
SHEET 3 OF 3
SEPTEMBER 1981

STATE	OBLIGATIONS		OBLIGATIONS OUTSTANDING JANUARY 1	OBLIGATIONS ISSUED ^{3/}			OBLIGATIONS REDEEMED			OBLIGATIONS OUTSTANDING DECEMBER 31	SINKING FUND AND OTHER REDEMPTION RESERVES DECEMBER 31 ^{4/}	NET INDEBTEDNESS DECEMBER 31
	ISSUE	CLASSI- FICATION ^{2/}		ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	WITH CURRENT RESERVES AND DEBT RESERVES	BY REFUNDING	TOTAL			
SOUTH CAROLINA	STATE HIGHWAY BONDS	A	83,000	-	-	-	9,500	-	9,500	73,500	-	73,500
TENNESSEE	STATE HIGHWAY BONDS	A	170,270	-	-	-	15,720	-	15,720	154,550	-	154,550
TEXAS	TOLL FACILITY BONDS	B	128,485	-	-	-	3,315	-	3,315	125,170	756	124,414
VERMONT	STATE HIGHWAY BONDS	A	81,640	11,099	-	11,099	8,495	-	8,495	84,244	-	84,244
VIRGINIA	TOLL FACILITY BONDS	B	282,787	-	-	-	13,547	-	13,547	269,240	-	269,240
WASHINGTON	STATE HIGHWAY BONDS	A	221,025	-	-	-	7,615	-	7,615	213,410	-	213,410
	TOLL FACILITY BONDS	B	35,700	-	-	-	1,610	-	1,610	34,090	-	34,090
	STATE ISSUES FOR LOCAL ROADS	C	184,445	-	-	-	5,950	-	5,950	178,495	-	178,495
	TOTAL		441,170	-	-	-	15,175	-	15,175	425,995	-	425,995
WEST VIRGINIA	STATE HIGHWAY BONDS	A	747,520	50,000	-	50,000	40,172	-	40,172	757,348	-	757,348
	TOLL FACILITY BONDS	B	133,000	-	-	-	-	-	-	133,000	-	133,000
	TOTAL		880,520	50,000	-	50,000	40,172	-	40,172	890,348	-	890,348
WISCONSIN	STATE HIGHWAY BONDS	A	178,181	7,733	-	7,733	12,650	-	12,650	173,264	-	173,264
SUMMARY	STATE HIGHWAY BONDS	A	11,961,682	724,103	-	724,103	686,134	56,790	742,924	11,942,862	465,749	11,477,113
	TOLL FACILITY BONDS	B	7,322,090	283,055	6,440	289,505	315,202	18,145	333,347	7,278,247	710,733	6,373,389
	STATE ISSUES FOR LOCAL ROADS	C	782,199	121,223	-	121,223	20,898	11,910	32,808	870,614	120,070	750,454
	GRAND TOTAL		20,065,971	1,128,391	6,440	1,134,831	1,022,234	86,845	1,109,079	20,091,723	1,296,552	18,600,956

^{1/} SEE TABLE SB-1 FOR GENERAL NOTE ON SB SERIES. THE FOLLOWING STATES REPORTED NO INDEBTEDNESS DURING 1980: ARKANSAS, COLORADO, IDAHO, MISSOURI, MONTANA, NEVADA, 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 3.

^{3/} SEE TABLE SB-1 FOR ADDITIONAL INFORMATION.

^{4/} BALANCES IN THIS COLUMN EXCLUDE AMOUNTS KNOWN TO BE RESERVED SOLELY FOR INTEREST PAYMENTS.

RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1980

TABLE SF-3B
SHEET 1 OF 3
SEPTEMBER 1981

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							
ALASKA	ALASKA FERRY SYSTEM	ALASKA DEPARTMENT OF PUBLIC WORKS	4,169	3,889	-	19,129	-	-	-	28,205	47,334
CALIFORNIA	CARQUINEZ, BENICIA-MARTINEZ, & ANTIOCH BRIDGES	CALIFORNIA TOLL BRIDGE AUTHORITY	10,780	11,225	1,898	12,127	-	847	-	97	14,969
	RICHMOND-SAN RAFAEL BRIDGE	CALIFORNIA TOLL BRIDGE AUTHORITY	-	2,910	1,169	5,818	-	548	-	89	7,624
	SAN DIEGO-CORONADO BRIDGE	CALIFORNIA TOLL BRIDGE AUTHORITY	759	3,361	343	6,329	-	324	-	44	7,040
	SAN FRANCISCO-OAKLAND BAY AND SAN MATEO-ALAMEDA BRIDGES	CALIFORNIA TOLL BRIDGE AUTHORITY	61,434	3,938	5,483	34,537	-	935	-	1,010	41,965
	SAN PEDRO-TERMINAL ISLAND BRIDGE (VINCENT THOMAS)	CALIFORNIA TOLL BRIDGE AUTHORITY	1,466	-	375	2,059	-	47	-	-	2,491
	TOTAL		74,439	21,434	9,268	60,880	-	2,701	-	1,240	74,089
CONNECTICUT	CHARTER OAK, WILLIAM H. PUTNAM, AND JOHN BISSELL BRIDGES	CONNECTICUT STATE HIGHWAY DEPARTMENT	-	-	1,447	2,619	-	-	-	-	4,066
	RAYMOND E. BALDWIN BRIDGE	CONNECTICUT STATE HIGHWAY DEPARTMENT	-	423	-	-	-	56	-	-	56
	THAMES RIVER BRIDGE	CONNECTICUT STATE HIGHWAY DEPARTMENT	78	-	596	253	-	-	-	-	849
	CONNECTICUT TURNPIKE (GREENWICH-KILLINGLY)	CONNECTICUT STATE HIGHWAY DEPARTMENT	20,048	48,269	815	33,176	-	3,734	2,217	86	40,028
	MERRITT AND WILBUR CROSS PARKWAYS	CONNECTICUT STATE HIGHWAY DEPARTMENT	-	-	-	5,928	-	-	446	-	6,374
	ROCKVHILL-GLASTONBURY AND CHESTER-HADLYME FERRIES	CONNECTICUT STATE HIGHWAY DEPARTMENT	-	-	103	-	-	-	-	-	205
	TOTAL		20,126	48,692	2,961	42,079	-	3,790	2,663	86	51,579
DELAWARE	DELAWARE MEMORIAL BRIDGE AND CAPE MAY-LEWES FERRY	DELAWARE RIVER AND BAY AUTHORITY	25,700	7,204	-	18,452	2,740	191	-	147	21,530
	JOHN F. KENNEDY MEMORIAL HIGHWAY	DELAWARE STATE HIGHWAY DEPARTMENT	34	25,209	-	7,635	29,632	2,161	1,003	37	40,468
	TOTAL		25,734	32,413	-	26,087	32,372	2,352	1,003	184	61,998
FLORIDA	EMORY L. BENNETT CAUSEWAY	FLORIDA STATE ROAD DEPARTMENT	44	3,211	529	2,174	-	382	-	1	3,086
	JACKSONVILLE EXPRESSWAY SYSTEM	JACKSONVILLE EXPRESSWAY AUTHORITY	22,365	16,307	8,806	14,738	-	3,022	24	11	26,601
	PENSACOLA BEACH BRIDGE	SANTA ROSA ISLAND AUTHORITY	1,342	1,554	14	599	-	289	-	-	902
	PINELLAS BAYWAY	FLORIDA STATE ROAD DEPARTMENT	15,458	8,499	487	1,184	-	1,786	-	-	3,457
	ST. GEORGE ISLAND (BRYANT PATTON) BRIDGE	FLORIDA STATE ROAD DEPARTMENT	11	395	-	306	-	47	-	10	374
	SAN MARCO ISLAND BRIDGE	FLORIDA STATE ROAD DEPARTMENT	181	-	-	-	-	-	-	-	-
	SANTA ROSA (NAVARRE) BRIDGE	FLORIDA STATE ROAD DEPARTMENT	-	267	110	91	-	30	-	19	250
	SUNSHINE SKYWAY (LOWER TAMPA BAY BRIDGE)	FLORIDA STATE ROAD DEPARTMENT	49	2,270	545	2,796	-	249	-	-	3,590
	BEE LINE EXPRESSWAY	ORLANDO-ORANGE COUNTY EXPRESSWAY AUTHORITY	343	3,962	1,053	6,109	-	418	13	70	7,653
	BUCCANEER TRAIL ROAD	OCEAN HIGHWAY AND PORT AUTHORITY	11	149	1,235	417	-	17	-	2	1,671
	CENTRAL FLORIDA EXPRESSWAY	FLORIDA STATE ROAD DEPARTMENT	50	1,490	235	525	-	271	-	32	1,063
	EVERGLADES PARKWAY	FLORIDA STATE ROAD DEPARTMENT	186	1,793	-	1,775	-	215	-	-	1,990
	FLORIDA'S TURNPIKE	FLORIDA STATE TURNPIKE AUTHORITY	38,196	31,672	-	48,326	-	6,054	3,917	101	58,398
	HILLSBOROUGH EXPRESSWAY (SOUTH CROSSTOWN)	TAMPA-HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY	92,145	20,818	2,634	875	-	1,983	-	2	5,494
	MIAMI-DADE COUNTY EXPRESSWAYS	FLORIDA STATE ROAD DEPARTMENT	677	19,206	-	6,861	-	1,143	-	-	8,004
	ST. GEORGE ISLAND FERRIES	FLORIDA STATE ROAD DEPARTMENT	3	-	32	7	-	-	-	-	39
	TOTAL		171,051	111,594	15,691	86,783	-	15,906	3,954	248	122,582
ILLINOIS	NORTHERN ILLINOIS TOLL HIGHWAY SYSTEM	ILLINOIS STATE TOLL HIGHWAY AUTHORITY	87,720	33,657	-	95,453	-	13,478	1,731	303	110,965
INDIANA	WABASH MEMORIAL, BRANDENBURG-HAUKPORT, AND HAVESVILLE-CANNELTON BRIDGES	INDIANA TOLL BRIDGE COMMISSION	2,172	544	-	1,306	-	69	-	-	1,375
	INDIANA EAST-WEST TOLL ROAD	INDIANA TOLL ROAD COMMISSION	20,056	14,733	-	28,336	238,688	3,024	1,546	1,966	273,560
	TOTAL		22,228	15,277	-	29,642	238,688	3,093	1,546	1,966	274,935
IOWA	CLINTON TOLL BRIDGE	IOWA DEPARTMENT OF TRANSPORTATION	2,829	688	-	1,240	-	450	-	-	1,690
	MUSCATINE TOLL BRIDGE	IOWA DEPARTMENT OF TRANSPORTATION	267	113	-	389	-	49	-	-	438
	SAVANNA-SABULA BRIDGE	IOWA DEPARTMENT OF TRANSPORTATION	165	137	-	172	-	35	-	-	208
	DUBUQUE TOLL BRIDGE	IOWA DEPARTMENT OF TRANSPORTATION	55	124	-	485	-	23	-	-	508
	TOTAL		3,316	1,062	-	2,286	-	558	-	-	2,844
KANSAS	KANSAS TURNPIKE SYSTEM	KANSAS TURNPIKE AUTHORITY	4,546	32,782	-	21,570	-	2,725	1,020	239	25,594
KENTUCKY	KENTUCKY PARKWAY SYSTEM	THE TURNPIKE AUTHORITY OF KENTUCKY	31,775	504,299	39,777	18,776	-	31,451	-	47	90,051
LOUISIANA	SUNSHINE BRIDGE (DONALDSONVILLE)	LOUISIANA DEPARTMENT OF HIGHWAYS	-	5,881	-	-	-	-	-	-	-
MAINE	MAINE TURNPIKE	MAINE TURNPIKE AUTHORITY	5,058	1,756	-	13,380	-	578	685	265	14,928
	ISLAND FERRY SERVICE	MAINE PORT AUTHORITY	141	-	66	703	-	-	-	1,193	1,962
	TOTAL		5,199	1,756	66	14,083	-	578	685	1,478	16,890

RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1980

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-38
SHEET 2 OF 3
SEPTEMBER 1981

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								
MARYLAND	SUSQUEHANNA, POTOMAC, AND CHESAPEAKE BAY BRIDGES; BALTIMORE HARBOR TUNNEL JOHN F. KENNEDY MEMORIAL HIGHWAY TOTAL	MARYLAND DEPARTMENT OF TRANSPORTATION MARYLAND DEPARTMENT OF TRANSPORTATION	50,423	183,400	-	44,947	-	16,984	540	92	62,563	
			-	-	-	14,643	-	2,679	2,162	-	19,484	
			50,423	183,400	-	59,590	-	19,663	2,702	92	82,047	
MASSACHUSETTS	MAURICE J. TOBIN (MYSTIC RIVER) BRIDGE EAST BOSTON TUNNELS MASSACHUSETTS TURNPIKE AND EXTENSION TOTAL	MASSACHUSETTS PORT AUTHORITY MASSACHUSETTS TURNPIKE AUTHORITY MASSACHUSETTS TURNPIKE AUTHORITY	1,846	2,197	-	5,779	-	457	9	-	6,245	
			4,413	1,338	-	7,894	-	527	61	-	8,582	
			24,326	13,485	-	58,472	-	3,483	2,918	251	55,124	
			30,585	17,020	-	72,145	-	4,567	2,988	251	79,951	
MICHIGAN	BLUE WATER BRIDGE MACKINAC STRAITS BRIDGE SAULT STE. MARIE BRIDGE TOTAL	MICHIGAN STATE HIGHWAY COMMISSION MACKINAC BRIDGE AUTHORITY INTERNATIONAL BRIDGE AUTHORITY OF MICHIGAN	54	-	175	850	-	-	-	-	1,025	
			1,192	5,091	3,796	4,200	-	763	-	12	8,771	
			468	263	-	2,151	-	75	-	11	2,237	
			1,714	5,354	3,971	7,201	-	838	-	23	12,033	
NEW HAMPSHIRE	NEW HAMPSHIRE TURNPIKE SYSTEM	NEW HAMPSHIRE DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS	10,274	9,499	-	12,738	-	404	-	-	13,142	
NEW JERSEY	VARIOUS TOLL BRIDGES ATLANTIC CITY EXPRESSWAY GARDEN STATE PARKWAY NEW JERSEY TURNPIKE SYSTEM TOTAL	DELAWARE RIVER JOINT TOLL BRIDGE COMMISSION NEW JERSEY EXPRESSWAY AUTHORITY NEW JERSEY HIGHWAY AUTHORITY NEW JERSEY TURNPIKE AUTHORITY	2,222	14,720	-	8,080	-	2,059	-	1	10,140	
			2,141	6,002	-	11,127	-	852	620	173	12,772	
			49,454	138,876	-	69,033	-	14,610	2,765	365	86,773	
			70,177	239,504	-	118,614	-	10,428	6,014	170	135,226	
			123,994	399,102	-	206,854	-	27,948	9,399	709	244,911	
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 PORT AUTHORITY OF NEW YORK AND NEW JERSEY NEW YORK STATE BRIDGE AUTHORITY OGDENSBURG BRIDGE AND PORT AUTHORITY BUFFALO AND FT. ERIE PUBLIC BRIDGE AUTHORITY NIAGARA FALLS BRIDGE COMMISSION LAKE CHAMPLAIN BRIDGE COMMISSION THOUSAND ISLANDS BRIDGE AUTHORITY EAST HUDSON PARKWAY AUTHORITY NEW YORK STATE THRUWAY AUTHORITY	35	-	-	915	-	-	-	75	990	
			-	50,050	-	149,195	-	5,501	-	-	-	155,695
			15,081	3,734	-	8,063	-	1,501	-	-	1	9,565
			-17,899	-	-	605	-	16	223	-	14	898
			4,556	285	-	4,293	-	558	717	-	-	5,568
			2,283	2,421	-	4,115	-	378	486	-	31	5,010
			897	-	-	717	-	134	-	-	6	857
			549	-	-	2,056	-	91	-	-	-	2,147
			-34,263	69	-	5,790	-	741	510	-	2,920	9,961
			111,137	62,977	-	136,139	-	18,310	7,281	-	2,657	164,387
			82,376	119,546	-	311,888	-	28,230	9,217	355,039		
NORTH CAROLINA	CEDAR ISLAND AND SOUTHPORT-FT. FISHER FERRIES	NORTH CAROLINA STATE HIGHWAY COMMISSION	-	-	7,825	453	-	-	-	-	8,278	
OHIO	IRONTON-RUSSELL BRIDGE OHIO TURNPIKE TOTAL	STATE BRIDGE COMMISSION OF OHIO OHIO TURNPIKE COMMISSION	281	-	-	611	-	38	1	5	655	
			26,586	3,876	-	42,247	-	2,974	5,851	1,433	52,515	
			26,866	3,876	-	42,858	-	3,012	5,862	1,438	53,170	
OKLAHOMA	OKLAHOMA TURNPIKE SYSTEM WILL ROGERS TURNPIKE TOTAL	OKLAHOMA TURNPIKE AUTHORITY OKLAHOMA TURNPIKE AUTHORITY	61,283	15,237	-	24,684	-	8,394	1,790	-	34,868	
			3,059	8,765	-	10,035	-	1,216	153	-	11,404	
			64,342	24,002	-	34,719	-	9,610	1,943	-	46,272	
OREGON	ASTORIA-PT. ELLICE BRIDGE	OREGON STATE HIGHWAY DEPARTMENT	-	-	313	1,351	-	-	-	134	1,798	
PENNSYLVANIA	DELAWARE RIVER BRIDGES PENNSYLVANIA TURNPIKE SYSTEM TOTAL	DELAWARE RIVER PORT AUTHORITY PENNSYLVANIA TURNPIKE COMMISSION	13,092	95,739	-	45,466	-	10,638	38	-	55,142	
			130,884	18,224	-	104,609	-	17,534	2,837	451	125,431	
			143,976	113,963	-	150,075	-	28,172	2,875	451	181,573	
RHODE ISLAND	MT. HOPE AND JAMESTOWN-NEWPORT BRIDGES	RHODE ISLAND TURNPIKE AND BRIDGE AUTHORITY	2,659	-9,620	-	4,760	-	732	-	140	5,632	

Highway Finance

RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1980

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-38
SHEET 3 OF 3
SEPTEMBER 1981

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							
TEXAS	MOUNTAIN CREEK LAKE BRIDGE	TEXAS TURNPIKE AUTHORITY	1,024	756	-	542	-	196	-	-	738
	HOUSTON SHIP CHANNEL BRIDGE	TEXAS TURNPIKE AUTHORITY	42,574	39,235	-	-	-	3,052	-	-	3,052
	DALLAS NORTH TOLLWAY	TEXAS TURNPIKE AUTHORITY	5,571	1,456	-	6,575	-	639	-	2	7,215
	TOTAL		49,169	41,487	-	7,117	-	3,887	-	2	11,006
VIRGINIA	CHESAPEAKE BAY BRIDGE AND TUNNEL SYSTEM	CHESAPEAKE BAY BRIDGE AND TUNNEL DISTRICT	2,146	5,763	-	16,272	-	576	-	323	17,171
	ELIZABETH RIVER BRIDGE AND TUNNELS	VIRGINIA DEPARTMENT OF HIGHWAYS	5,292	1,221	-	5,191	-	421	-	372	5,984
	NORFOLK-VIRGINIA BEACH TOLL ROAD	VIRGINIA DEPARTMENT OF HIGHWAYS	16,321	2,241	250	6,118	-	1,732	-	-	8,101
	RICHMOND-PETERSBURG TURNPIKE	RICHMOND-PETERSBURG TURNPIKE AUTHORITY	25,212	3,284	108	17,787	-	1,282	-	2	19,175
	JAMESTOWN FERRY	VIRGINIA DEPARTMENT OF HIGHWAYS	-	-	2,015	259	-	-	-	-	2,274
TOTAL		48,971	12,509	2,373	45,627	-	4,012	-	697	52,709	
WASHINGTON	HOOD CANAL BRIDGE; PUGET SOUND FERRY SYSTEM	WASHINGTON TOLL BRIDGE AUTHORITY	2,125	4,389	25,144	36,343	-	783	-	1,387	63,657
	MAPLE STREET (SPOKANE) BRIDGE	WASHINGTON TOLL BRIDGE AUTHORITY	71	100	-	573	-	7	-	-	580
	SECOND LAKE WASHINGTON BRIDGE	WASHINGTON TOLL BRIDGE AUTHORITY	4,085	-	-	-	-	371	-	11	382
TOTAL		6,281	4,489	25,144	36,916	-	1,161	-	1,398	64,619	
WEST VIRGINIA	WEST VIRGINIA TURNPIKE	WEST VIRGINIA TURNPIKE COMMISSION	1,244	-	-	13,511	-	371	473	54,176	78,631
SUMMARY	TOTAL BRIDGE AND TUNNEL FACILITIES		284,624	470,144	51,241	452,653	2,740	56,338	2,099	4,043	579,114
	TOTAL ROAD FACILITIES		804,350	1,253,330	45,107	941,364	269,320	45,952	75,770	1,530,425	1,530,425
	TOTAL FERRY FACILITIES		4,313	3,889	10,041	20,654	-	-	-	29,398	60,093
	GRAND TOTAL		1,093,287	1,737,363	107,389	1,424,671	271,060	209,240	48,061	109,211	2,169,632

1/ SEE TABLE SF-21 FOR GENERAL NOTE ON SF SERIES. TABLES SF-38 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.

DISBURSEMENTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1980¹

TABLE SF-4B
SHEET 1 OF 3
SEPTEMBER 1981

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 3/	TOTAL DISBURSEMENTS	BALANCES ON DECEMBER 31 4/	
											RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE
ALASKA	ALASKA FERRY SYSTEM	-	41,219	1,679	-	2,165	2,331	47,394	-	47,394	4,159	3,828
CALIFORNIA	CARQUINEZ, BENICIA-MARTINEZ, & ANTIOCH BRIDGES	11,499	4,190	1,390	-	3,422	-	20,501	-	20,501	8,671	7,803
	RICHMOND-SAN RAFAEL BRIDGE	14	1,989	796	-	726	3,635	7,150	-	7,150	-	3,374
	SAN DIEGO-CORONADO BRIDGE	526	1,775	881	-	1,481	2,001	5,664	-	5,664	653	3,843
	SAN FRANCISCO-OAKLAND BAY AND SAN MATEO-ALAMEDA BRIDGES	19,149	9,589	3,695	-	983	-	33,416	8,538	41,954	62,428	2,955
	SAN PEDRO-TERMINAL ISLAND BRIDGE (VINCENT THOMAS)	1,079	956	490	-	-	-	2,525	-	2,525	1,432	-
	TOTAL	32,267	18,499	7,252	-	6,612	5,636	70,266	8,538	78,804	73,184	17,975
CONNECTICUT	CHARTER OAK, WILLIAM H. PUTNAM, AND JOHN BISSELL BRIDGES	-	1,394	-	-	772	1,900	4,066	-	4,066	-	-
	RAYMOND E. BALDWIN BRIDGE	-	318	-	-	130	400	848	479	1,327	78	-
	THAMES RIVER BRIDGE	-	-	-	-	-	-	-	-	-	-	-
	CONNECTICUT TURNPIKE (GREENWICH-KILLINGLY)	910	9,234	314	-	7,435	21,598	39,491	-	39,491	18,648	50,205
	MERRITT AND WILBUR CROSS PARKWAYS	-	1,833	-	-	-	-	1,833	4,541	6,374	-	-
	ROCKYHILL-GLASTONBURY AND CHESTER-HADLYME FERRIES	-	206	-	-	-	-	206	-	206	-	-
	TOTAL	910	12,985	314	-	8,337	23,898	46,444	5,020	51,464	18,726	50,205
DELAWARE	DELAWARE MEMORIAL BRIDGE AND CAPE MAY-LEWES FERRY	6,237	6,512	3,623	436	3,246	2,351	22,405	-	22,405	24,726	7,304
	JOHN F. KENNEDY MEMORIAL HIGHWAY	1,216	3,868	18	-	2,250	16,561	23,913	2,495	26,408	21,759	17,538
	TOTAL	7,453	10,380	3,641	436	5,496	18,912	46,318	2,495	48,813	46,485	24,842
FLORIDA	EMORY L. BENNETT CAUSEWAY	-	763	-	-	983	799	2,545	-	2,545	124	3,672
	JACKSONVILLE EXPRESSWAY SYSTEM	15,699	3,537	202	-	5,310	5,494	30,242	-	30,242	19,108	15,923
	PENSACOLA BEACH BRIDGE	503	242	1	-	773	200	1,719	-	1,719	690	1,389
	PINELLAS BAYWAY	4,128	679	4	-	1,939	875	7,625	-	7,625	12,413	7,376
	ST. GEORGE ISLAND (BRYANT PATTON) BRIDGE	-	105	-	-	85	135	325	-	325	18	440
	SAN MARCO ISLAND BRIDGE	-	-	-	-	-	-	-	-	-	181	-
	SANTA ROSA (NAVARRE) BRIDGE	-	105	-	-	37	85	227	-	227	4	286
	SUNSHINE SKYWAY (LOWER TAMPA BAY BRIDGE)	-	1,056	1	-	361	2,154	3,572	-	3,572	135	2,203
	BEE LINE EXPRESSWAY	88	1,416	143	-	4,286	970	6,903	-	6,903	233	4,840
	BUCCANEER TRAIL ROAD	-	1,376	-	-	63	-	1,439	-	1,439	209	182
	CENTRAL FLORIDA EXPRESSWAY	-	258	-	-	504	254	1,016	-	1,016	44	1,542
	EVERGLADES PARKWAY	-	512	-	-	294	1,017	1,823	-	1,823	92	2,053
	FLORIDA'S TURNPIKE	10,537	11,010	1,301	2,838	12,246	18,495	56,427	-	56,427	47,036	24,803
	HILLSBOROUGH EXPRESSWAY (SOUTH CROSSTOWN)	60,157	752	30	-	9,737	295	70,971	-	70,971	32,047	15,439
	MIAMI-DADE COUNTY EXPRESSWAYS	-	2,079	-	-	2,576	3,275	7,930	-	7,930	1,036	18,921
	ST. GEORGE ISLAND FERRIES	-	36	-	-	-	-	36	-	36	6	-
	TOTAL	91,112	23,926	1,682	2,838	39,194	34,048	192,800	-	192,800	113,366	99,069
ILLINOIS	NORTHERN ILLINOIS TOLL HIGHWAY SYSTEM	33,563	30,190	10,841	4,609	16,743	11,060	107,006	-	107,006	92,665	32,671
INDIANA	WABASH MEMORIAL, BRANDENBURG-HAUKPORT, AND HAWESVILLE-CANNELTON BRIDGES	-	529	197	-	44	235	1,001	-	1,001	2,191	898
	INDIANA EAST-WEST TOLL ROAD	6,813	22,936	2,527	1,384	4,000	14,266	51,926	-	51,926	111,434	144,988
	TOTAL	6,813	23,465	2,724	1,384	4,044	14,501	52,927	-	52,927	113,625	145,886
IOWA	CLINTON TOLL BRIDGE	1,873	363	-	-	163	220	2,619	-	2,619	1,865	723
	MUSCATINE TOLL BRIDGE	2	149	-	-	133	110	394	-	394	213	210
	SAVANNA-SABULA BRIDGE	89	102	-	-	16	50	257	-	257	98	156
	DUBUQUE TOLL BRIDGE	-	136	-	-	68	180	384	-	384	231	72
	TOTAL	1,964	750	-	-	380	560	3,654	-	3,654	2,407	1,161
KANSAS	KANSAS TURNPIKE SYSTEM	6,525	6,078	2,158	1,411	4,311	5,520	26,003	-	26,003	6,284	30,696
KENTUCKY	KENTUCKY PARKWAY SYSTEM	8,404	10,282	394	-	60,548	15,371	94,999	-	94,999	25,871	505,253
LOUISIANA	SUNSHINE BRIDGE (DONALDSONVILLE)	-	-	-	-	1,368	-	1,368	-	1,368	-	4,512

DISBURSEMENTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1980

TABLE SF-46
SHEET 2 OF 3
SEPTEMBER 1981

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATIONS 2/	ADMINIS- TRATION AND MISCEL- LANEOUS	HIGHWAY LAW ENFORCE- MENT	INTEREST ON OBLIGA- TIONS	RETIRE- MENT OF OBLIGA- TIONS	SUBTOTAL DIRECT EXPENDI- TURES	TRANSFERS TO STATE OR FOR OTHER PURPOSES 3/	TOTAL DISBURSE- MENTS	BALANCES ON DECEMBER 31 4/	
											RESERVES FOR CONSTRUC- TION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE
MAINE	MAINE TURNPIKE	2,016	5,082	2,040	735	606	3,440	13,919	-	13,919	6,108	1,713
	ISLAND FERRY SERVICE	-	1,611	17	-	14	110	1,752	-	1,752	350	-
	TOTAL	2,016	6,693	2,057	735	620	3,550	15,671	-	15,671	6,458	1,713
MARYLAND	SUSQUEHANNA, POTOMAC, AND CHESAPEAKE BAY BRIDGES;	20,112	13,248	2,111	4,060	16,948	3,201	59,680	-	59,680	54,192	182,514
	BALTIMORE HARBOR TUNNEL JOHN F. KENNEDY MEMORIAL HIGHWAY	930	3,990	631	1,097	2,435	244	9,327	2,400	11,727	7,757	-
	TOTAL	21,042	17,238	2,742	5,157	19,383	3,445	69,007	2,400	71,407	61,949	182,514
MASSACHUSETTS	MAURICE J. TOBIN (MYSTIC RIVER) BRIDGE	31	1,433	1,037	-	1,164	345	4,010	2,174	6,184	1,875	2,230
	EAST BOSTON TUNNELS	-	2,574	902	97	1,270	3,517	8,360	-	8,360	4,798	1,174
	MASSACHUSETTS TURNPIKE AND EXTENSION	7,440	14,065	4,450	1,981	12,860	22,219	63,015	-	63,015	27,180	12,740
	TOTAL	7,471	18,072	6,389	2,078	15,294	25,081	75,385	2,174	77,559	33,853	16,144
MICHIGAN	BLUE WATER BRIDGE	-	586	493	-	-	-	1,079	-	1,079	-	-
	MACKINAC STRAITS BRIDGE	-	1,724	494	-	1,678	5,855	9,751	-	9,751	1,063	4,235
	SAULT STE. MARIE BRIDGE	-	953	190	-	264	675	2,092	-	2,092	618	260
	TOTAL	-	3,273	1,177	-	1,942	6,530	12,922	-	12,922	1,681	4,499
NEW HAMPSHIRE	NEW HAMPSHIRE TURNPIKE SYSTEM	12,325	4,019	-	555	4,106	3,230	24,235	-	24,235	6,113	2,567
NEW JERSEY	VARIOUS TOLL BRIDGES	-	5,891	1,365	-	452	1,092	8,801	-	8,801	2,248	16,033
	ATLANTIC CITY EXPRESSWAY	991	3,648	1,501	718	1,804	5,254	13,926	-	13,926	1,223	5,765
	GARDEN STATE PARKWAY	8,186	24,044	7,789	5,125	14,973	20,256	80,373	200	80,573	55,405	139,125
	NEW JERSEY TURNPIKE SYSTEM	12,628	49,598	13,041	5,921	55,066	10,447	147,701	-	147,701	64,873	232,333
	TOTAL	21,805	83,181	23,697	11,764	73,295	37,059	250,801	200	251,001	123,749	393,256
NEW YORK	CORNWALL-MASSENA BRIDGE	-	730	140	-	-	-	870	120	990	35	-
	GEORGE WASHINGTON AND STATEN ISLAND BRIDGES;	-	49,217	23,055	-	12,201	6,235	90,708	52,335	143,043	-	62,712
	HOLLAND AND LINCOLN TUNNELS	-	-	-	-	-	-	-	-	-	-	-
	KINGSTON, RIP VAN WINKLE, MID-HUDSON, BEAR MOUNTAIN AND	4,074	2,580	1,411	-	689	1,059	9,813	-	9,813	14,569	4,000
	NEWBURGH-BEACON BRIDGES	-	361	148	-	-	-	509	-	509	-17,551	-
	OGDENSBURG-PRESCOTT BRIDGE	-	2,703	676	-	144	135	4,838	400	5,238	4,887	285
	PEACE BRIDGE	1,180	2,694	328	-	789	432	4,243	-	4,243	2,944	2,527
	RAINBOW, LEWISTON-QUEENSTON, AND WHIRLPOOL RAPIDS BRIDGES	-	533	188	-	-	-	721	-	721	1,033	-
	ROUSES POINT AND CROWN POINT BRIDGES	-	833	384	-	-	-	1,782	-	1,782	913	-
	THOUSAND ISLANDS BRIDGES	565	5,400	1,300	-	1,300	-	9,000	-	9,000	-33,302	69
HUTCHISON RIVER AND SAW MILL RIVER PARKWAYS	1,000	5,400	1,300	1,300	1,300	-	9,000	-	9,000	-33,302	69	
THOMAS E. DEWEY THRUWAY	33,951	66,068	9,202	9,556	17,542	24,812	161,131	161,131	161,131	114,124	63,246	
	TOTAL	40,770	131,119	36,832	10,856	31,355	32,673	283,615	52,855	336,470	87,652	132,839
NORTH CAROLINA	CEDAR ISLAND AND SOUTHPORT-FT. FISHER FERRIES	-	8,278	-	-	-	-	8,278	-	8,278	-	-
OHIO	IRONTON-RUSSELL BRIDGE	126	323	94	-	-	-	543	-	543	392	-
	OHIO TURNPIKE	17,991	15,036	5,946	3,824	1,038	6,337	50,172	-	50,172	27,716	5,088
	TOTAL	18,117	15,359	6,040	3,824	1,038	6,337	50,715	-	50,715	28,108	5,088
OKLAHOMA	OKLAHOMA TURNPIKE SYSTEM	2,725	6,686	1,463	1,660	11,992	3,309	27,835	-	27,835	68,408	15,145
	WILL ROGERS TURNPIKE	885	3,288	427	425	1,209	3,904	10,138	-	10,138	3,424	9,566
	TOTAL	3,611	9,974	1,890	2,085	13,200	7,213	37,973	-	37,973	71,832	24,811
OREGON	ASTORIA-PT. ELLICE BRIDGE	-	574	47	-	376	800	1,797	-	1,797	-	-
PENNSYLVANIA	DELAWARE RIVER BRIDGES	2,246	17,965	3,097	-	15,569	3,619	42,497	12,264	54,761	13,258	96,952
	PENNSYLVANIA TURNPIKE SYSTEM	23,792	70,518	16,222	6,999	4,670	18,635	146,936	-	146,936	115,745	11,835
	TOTAL	32,038	88,584	19,319	6,999	20,239	22,254	189,433	12,264	201,697	129,003	108,811

DISBURSEMENTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1980¹

TABLE SF-4B
SHEET 3 OF 3
SEPTEMBER 1981

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 ^{3/}	TOTAL DISBURSEMENTS	BALANCES ON DECEMBER 31 ^{4/}	
											RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE
RHODE ISLAND	MT. HOPE AND JAMESTOWN-NEWPORT BRIDGES	8	1,906	-	-	2,665	398	4,977	-	4,977	3,706	-10,011
TEXAS	MOUNTAIN CREEK LAKE BRIDGE HOUSTON SHIP CHANNEL BRIDGE DALLAS NORTH TOLLWAY TOTAL	153 29,193 706 30,052	286 - 1,232 1,518	- 151 1,034 1,185	- - 417 417	- 636 7,488 8,756	40 - 3,067 3,107	1,115 36,832 7,087 45,034	- - 1,128 1,128	1,115 36,832 8,215 46,162	584 16,147 4,587 21,418	717 31,883 1,481 34,081
VIRGINIA	CHESAPEAKE BAY BRIDGE AND TUNNEL SYSTEM ELIZABETH RIVER BRIDGE AND TUNNELS NORFOLK-VIRGINIA BEACH TOLL ROAD RICHMOND-PETERSBURG TURNPIKE JAMESTOWN FERRY TOTAL	- 8 715 - - 723	1,710 2,780 821 8,780 2,274 16,365	695 740 111 724 - 2,270	147 - - 638 - 785	11,208 158 1,118 3,284 - 15,768	2,887 - 1,038 7,500 - 12,848	16,647 5,109 3,903 20,926 2,274 48,759	- - - - - -	16,647 5,109 3,903 20,926 2,274 48,759	2,250 6,759 20,749 23,837 - 53,605	6,172 529 2,112 2,913 - 11,826
WASHINGTON	HOOD CANAL BRIDGE; PUGET SOUND FERRY SYSTEM MAPLE STREET (SPOKANE) BRIDGE SECOND LAKE WASHINGTON BRIDGE TOTAL	- - - -	61,608 245 32 61,885	- - - -	- - - -	1,097 170 - 1,267	1,440 170 - 1,610	64,145 585 32 64,762	- - 2,144 3,144	64,145 585 3,176 67,906	3,366 55 1,292 4,713	2,659 112 - 2,771
WEST VIRGINIA	WEST VIRGINIA TURNPIKE	64,166	4,573	346	627	5,322	-	75,034	-	75,034	249	4,592
SUMMARY	TOTAL BRIDGE AND TUNNEL FACILITIES TOTAL ROAD FACILITIES TOTAL FERRY FACILITIES GRAND TOTAL	118,494 324,661 - 443,155	207,985 388,772 53,624 650,381	49,027 83,953 1,696 134,676	4,740 51,820 - 56,560	97,006 264,648 2,179 363,833	54,147 242,384 2,441 298,972	531,399 1,356,238 59,840 1,947,577	79,454 10,764 - 90,218	610,853 1,367,002 59,840 2,037,795	254,802 871,550 4,525 1,130,877	468,226 1,359,545 266 1,831,599

^{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.

^{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 - 1980

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SMT
SEPTEMBER 1981

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	TRANSFERS	OTHER	TOTAL DISBURSE- MENTS
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ALASKA	-	-	-	-	-	-	-	536	596	-	-	-	-	596	
ARIZONA	-	-	392	49	95	-	-	1,152	353	-	-	-	-	1,152	
ARKANSAS	1,152	-	-	-	-	-	-	-	-	189	-	-	610	-	
CALIFORNIA	40,857	8,538	96,754	-	-	-	10,079	156,228	9,630	79,026	20,633	-	33,011	142,300	
COLORADO	504	-	-	-	-	-	-	504	-	-	-	-	20	504	
CONNECTICUT	26,872	-	3,396	31,402	-	25,031	725	87,426	27,566	46,126	6,714	-	484	86,957	
DELAWARE	-	2,495	-	-	-	-	2,041	4,536	-	4,170	366	6,551	-	4,536	
DIST. OF COL.	27,042	-	39,730	-	-	-	-	66,772	-	-	-	-	66,772	66,772	
FLORIDA	3,312	-	-	2,796	-	-	-	6,108	3,237	916	1,955	-	-	6,108	
GEORGIA	-	-	2,779	305	-	-	-	3,084	-	-	1,337	-	1,747	3,084	
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ILLINOIS	274	-	58,011	1,684	-	40,004	-	99,973	29,071	51,268	1,214	22,698	-	104,251	
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
IOWA	1,229	-	2,000	955	-	-	-	4,184	-	-	1,175	-	2,848	4,185	
KANSAS	217	-	-	740	85	-	-	1,042	-	-	217	-	945	1,162	
KENTUCKY	-	-	1,457	1,914	55	-	-	3,426	1,274	-	194	-	613	2,331	
LOUISIANA	-	-	10,854	213	-	-	-	11,067	4,602	1,321	5,143	-	-	11,066	
MAINE	200	-	-	-	-	-	-	200	119	73	8	-	-	200	
MARYLAND	119,585	2,400	5,366	113,106	-	-	2/ 39,512	279,969	162,290	71,578	1,715	19,188	9,091	271,239	
MASSACHUSETTS	28,145	-	34,223	29,328	-	-	-	91,696	-	-	-	-	91,696	91,696	
MICHIGAN	26,895	-	23,206	1,103	3,808	81,470	17,653	153,835	57,607	23,191	5,155	5,236	42,173	134,532	
MINNESOTA	1,354	-	-	-	-	-	-	1,354	181	-	269	12	358	1,354	
MISSISSIPPI	3	-	-	40	7	-	-	50	-	-	-	-	50	50	
MISSOURI	-	-	668	3,318	-	-	-	3,986	965	2,064	290	-	668	3,987	
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NEBRASKA	500	-	1,122	-	-	-	-	1,622	263	1,190	169	-	-	1,622	
NEVADA	-	-	-	116	-	-	-	116	-	-	-	-	116	116	
NEW HAMPSHIRE	117	-	-	-	-	-	-	117	44	-	73	-	-	117	
NEW JERSEY	69,417	-	-	96,753	-	-	-	166,170	4,554	135,961	9,768	15,886	-	166,169	
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NEW YORK	206,092	52,335	-	-	-	-	-	258,427	11,448	-	55	-	246,924	258,427	
NORTH CAROLINA	-	-	940	3,223	-	-	-	4,163	2,494	-	1,667	-	-	4,163	
NORTH DAKOTA	317	-	-	307	-	-	-	624	202	334	89	-	2	625	
OHIO	15,212	-	15,829	3,041	-	-	-	34,082	11,521	22,231	300	-	29	34,081	
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PENNSYLVANIA	-	12,264	125,529	-	-	-	2/ 20,022	157,815	40,061	106,721	3,673	7,720	616	158,791	
RHODE ISLAND	9,485	-	-	-	-	-	-	9,485	1,502	7,957	26	-	-	9,485	
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SOUTH DAKOTA	138	-	-	155	-	-	-	293	113	89	92	-	-	294	
TENNESSEE	-	-	-	1,294	-	-	-	1,294	3,279	1,261	860	-	-	5,400	
TEXAS	15,220	-	-	224	-	-	-	15,444	-	-	493	-	10,126	10,619	
UTAH	-	-	274	221	-	-	-	495	-	-	140	-	205	495	
VERMONT	555	-	6	-	-	344	-	905	620	285	-	-	-	905	
VIRGINIA	17,862	-	-	915	-	-	99	18,876	-	-	2,041	-	16,836	18,877	
WASHINGTON	32,300	-	-	985	-	-	12	33,297	2,157	216	435	-	32,300	35,108	
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WISCONSIN	17,577	-	-	-	-	-	-	17,577	-	17,577	-	-	-	17,577	
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL	662,133	78,032	422,536	294,187	4,050	146,849	90,143	1,697,930	375,749	573,744	66,266	77,291	557,088	10,795	1,660,933

1/ HIGHWAY-USER TAX REVENUES INCLUDE MOTOR-FUEL AND MOTOR-VEHICLE REVENUE.
2/ INCLUDES \$37,388,909 IN MARYLAND FROM BUS FARES AND IN PENNSYLVANIA THE

ENTIRE AMOUNT IS FROM THE LOTTERY FUND.

RECEIPTS OF COUNTIES AND TOWNSHIPS FOR HIGHWAYS - 1979¹

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IAC13

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE LF-1
SEPTEMBER 1981

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 3/	ROAD AND CROSSING TOLLS	TRAFFIC FINES	MISCELLANEOUS	TOTAL	MUNICIPALITIES	STATES			FEDERAL 5/			TOTAL
										HIGHWAY-USER IMPOSTS	OTHER 4/	TOTAL				
Alabama 6/	15,712	-	6,323	-	-	-	7,875	29,910	-	71,191	4,614	75,805	6,802	82,607	2,767	115,284
Alaska 7/ 8/	3,957	37,107	-	-	-	-	856	41,920	-	30,539	-	30,539	2,666	33,205	480	75,605
Arizona	7,089	4,580	-	-	-	5,113	1,372	18,154	-	26,435	4,316	30,751	17,705	48,456	-	66,610
Arkansas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	1,373	10,809	-	18,255	17,462	31,482	19,718	99,099	-	228,644	19,992	248,636	49,013	297,649	4,970	401,718
Colorado	29,673	2,430	-	412	-	14	2,822	35,351	106	41,808	4,740	46,548	9,767	56,421	573	92,345
Connecticut	-	8,475	-	-	-	1	16	8,492	-	7,145	254	7,399	-	7,399	63	15,954
Delaware 5/	3	4,011	-	-	-	-	-	4,014	-	-	-	-	125	125	-	4,139
Florida	49,668	621	12,963	6,238	3,439	-	15,145	88,074	-	106,211	11,539	117,750	21,424	139,174	38,431	265,679
Georgia	1,280	124,894	132	7	875	-	1,321	128,509	-	9,317	394	9,711	20,707	30,418	28,600	187,527
Hawaii	1,771	1,666	14,518	9,327	-	-	851	27,133	-	14,426	865	15,291	4,144	19,435	9,737	56,305
Idaho	5,189	483	-	1,851	-	-	-	7,523	-	18,931	2,255	21,186	6,652	27,838	3,174	38,535
Illinois	142,242	24,933	702	3,169	133	39	15,259	186,477	-	119,476	5,559	125,035	13,416	138,451	14,298	339,226
Indiana	18,933	42,229	-	536	-	-	7,024	68,722	-	107,639	2,402	110,041	704	110,745	-	179,467
Iowa	71,815	12,627	-	86,455	-	-	2,013	86,455	-	74,563	6,605	81,168	14,262	95,430	-	181,885
Kansas	76,462	1,717	-	2,513	-	-	733	81,425	-	18,868	2,304	21,172	6,815	27,987	8,924	118,336
Kentucky	3,295	13,223	76	-	-	-	479	17,073	-	17,584	262	17,846	12,805	30,651	464	48,188
Louisiana	19,014	44,751	-	21,338	4,429	-	8,741	98,273	-	1,589	23,797	20,731	44,528	40,332	183,133	
Maine	-	15,623	-	-	-	-	15,623	15,623	-	2,616	419	3,035	2,699	5,734	142	21,499
Maryland 5/	5,484	92,018	1,343	622	634	-	2,364	102,465	-	42,859	2,962	45,821	8,298	54,119	8,500	165,084
Massachusetts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	4,442	23,709	-	-	231	-	22,399	50,781	2,327	248,892	-	248,892	5,595	256,814	3,375	310,970
Minnesota	82,817	21,973	-	-	-	37	7,968	112,795	860	86,816	40,647	127,463	19,874	148,197	11,787	272,779
Mississippi 8/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	65,369	2,758	-	-	404	-	1,215	69,746	-	10,443	-	10,443	16,839	27,282	8,247	105,275
Montana	13,259	644	-	-	-	168	-	14,071	-	9,110	1,533	10,643	11,357	22,000	-	36,071
Nebraska	38,615	2,377	-	-	312	-	3,569	44,873	-	29,598	6,838	36,436	8,689	45,125	9,111	99,109
Nevada 8/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	-	3,315	11,009	-	-	-	-	14,324	-	3,386	-	3,386	126	3,512	200	18,036
New Jersey	-	6,184	-	-	-	-	508	12,951	-	744	-	744	-	744	-	13,705
New Mexico	213	5,184	-	-	6,269	-	5,397	12,951	-	9,012	661	9,673	1,309	10,982	-	16,379
New York	88,532	306,369	-	46	964	-	16,169	412,080	-	70,716	9,519	80,235	29,156	109,391	49,676	571,147
North Carolina 5/	-	104	-	-	-	-	-	104	-	-	-	-	-	-	-	104
North Dakota	14,316	5,432	-	-	-	-	1,180	20,928	186	13,172	4,796	17,968	7,578	25,732	782	47,442
Ohio	8,276	8,963	21,661	34,559	-	1,491	7,803	82,753	-	175,822	1,067	176,889	986	177,875	8,540	269,168
Oklahoma	2,230	3,611	-	-	-	-	-	5,841	-	66,266	20,164	86,430	3,788	90,218	-	96,059
Oregon	5,322	23,235	3,386	97	-	6,537	4,307	42,884	-	32,561	454	33,015	65,482	98,497	894	142,275
Pennsylvania	32,457	112,921	-	649	-	11,063	3,080	160,180	-	69,187	3,026	72,213	16,777	88,990	5,832	255,002
Rhode Island	874	-	-	-	-	-	874	874	-	87	-	87	-	87	-	961
South Carolina	492	4,046	-	-	-	-	4,538	5,030	15	17,302	-	17,302	2,021	19,338	50	23,926
South Dakota	34,576	-	-	-	-	-	507	35,083	-	13,630	725	14,355	6,173	20,528	356	55,967
Tennessee	24,394	6,513	-	419	-	635	306	32,267	-	57,948	7,147	65,095	4,408	69,503	9,969	111,739
Texas	188,999	5,628	-	7	1,634	11,979	24,090	232,337	-	43,198	-	43,198	22,211	65,409	55,654	353,400
Utah	-	18,488	-	-	-	-	1,109	19,597	128	10,390	-	10,390	563	11,081	-	30,678
Vermont	6,929	8,253	-	823	-	-	-	16,005	-	6,868	-	6,868	3,081	9,949	411	26,365
Virginia 5/	-	4,600	15,370	109	-	22	-	20,101	-	5,863	-	5,863	755	6,618	-	26,719
Washington	43,998	1,281	123	7,537	465	59	6,978	60,481	-	58,084	1,275	59,359	27,160	86,519	18,925	165,925
West Virginia 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	68,905	158,192	-	-	-	41	-	227,138	-	65,591	1,107	66,698	7,268	73,966	11,369	312,473
Wyoming	-	10,020	-	-	-	-	-	10,020	-	3,843	-	3,843	3,217	7,060	-	17,080
TOTAL	1,176,985	1,185,997	87,606	108,514	37,251	68,721	187,777	2,852,851	3,622	2,115,570	170,030	2,285,600	486,214	2,775,436	356,674	5,984,961

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 COMMINGLED OR INTERCHANGED.

3/ INCLUDES PARKING FACILITY FUNDS TRANSFERRED FOR HIGHWAY FUNCTIONS, REFER TO TABLE UF-11, NOTE 3.

4/ INCLUDES APPROPRIATIONS FROM THE STATE GENERAL FUNDS AND MISCELLANEOUS STATE TAXES, I.E. SEVERANCE TAXES, RACING FEES, ETC.

5/ INCLUDES PAYMENTS IN LIEU OF TAXES, FLOOD RELIEF, HIGHWAY SAFETY AND OTHER MISCELLANEOUS PAYMENTS. FEDERAL-AID SECONDARY FUNDS ARE EXCLUDED AND ARE SHOWN IN THE STATE HIGHWAY FINANCE SERIES.

6/ 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.

7/ NONE OF THE RURAL TYPE BOROUGHES HAVE ASSUMED ROAD AND STREET FUNCTIONS OR RECEIVED STATE-AID FOR ROAD MAINTENANCE.

8/ 1979 LOCAL HIGHWAY FINANCE DATA NOT REPORTED.

DISBURSEMENTS BY COUNTIES AND TOWNSHIPS FOR HIGHWAYS - 1979

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE LF-2
SEPTEMBER 1981

STATE	CAPITAL OUTLAY				MAINTENANCE				TRAFFIC POLICE	ADMINIS- TRATION AND MISCEL- LANEOUS	INTEREST	SUBTOTAL CURRENT DISBURSE- MENTS	DEBT RETIREMENT 4/	TRANSFERS TO		NON- HIGHWAY	TOTAL
	RIGHT OF- WAY 2/	PRELIM- INARY ENGINEER- ING 3/	CONSTRU- TION	TOTAL	ROADS AND BRIDGES	SNOW REMOVAL	TRAFFIC SERVICES	TOTAL						STATE GOVERN- MENTS	LOCAL GOVERN- MENTS		
Alabama 5/	33	3,050	20,897	23,980	75,003	-	1,209	76,212	-	5,764	3,068	109,024	4,201	1,412	-	3,235	117,872
Alaska 5/ Z/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	575	2,097	35,174	37,846	25,878	-	2,785	28,663	-	4,436	788	71,733	841	492	-	-	73,066
Arkansas	290	1,044	13,872	15,206	37,079	-	6	37,085	1,978	12,244	-	66,513	-	-	-	-	66,513
California	7,651	9,351	124,839	141,841	147,808	5,982	16,425	170,215	-	45,678	2,633	351,367	8,853	2,641	4,763	1,713	379,347
Colorado	311	1,049	19,093	20,453	45,050	8,058	2,124	55,232	366	7,895	37	83,983	210	1,480	7,266	381	93,320
Connecticut	-	52	812	864	12,679	1,409	51	14,139	-	524	25	15,552	67	349	-	-	15,968
Delaware 5/	-	2	23	25	-	-	-	-	3,910	163	13	4,111	-	-	-	-	4,111
Florida	1,728	3,386	85,945	91,059	119,123	-	11,751	130,874	-	11,838	9,312	243,083	4,747	2,133	6,445	30	256,438
Georgia	2,293	2,896	42,521	47,710	87,283	-	1,754	89,047	23,859	9,405	3,096	172,117	5,352	469	-	-	177,938
Hawaii	148	506	3,134	3,788	12,490	-	960	13,450	-	8,531	2,342	28,111	1,793	419	-	21,899	51,803
Idaho	242	222	10,867	11,331	17,937	2,955	-	20,892	-	9,180	-	41,403	-	1,389	2,006	-	44,798
Illinois	3,935	17,238	113,725	134,898	147,830	4,004	2,089	153,923	29	26,538	887	316,275	16,549	12,912	-	2	345,738
Indiana	-	2,714	36,055	38,769	65,492	16,184	4,676	86,382	14,685	7,317	39	147,162	494	1,831	-	-	149,487
Iowa	3,793	3,315	44,241	51,349	111,118	13,613	4,109	128,840	-	17,736	-	197,925	-	419	-	-	198,344
Kansas	36	3,483	25,651	33,170	77,169	8	84	77,261	-	2,435	1,972	114,838	2,814	640	1,344	-	119,636
Kentucky	35	1,268	16,852	18,155	20,231	2,125	355	22,711	3,950	2,873	23	47,722	506	197	-	10	48,435
Louisiana	96	1,040	33,737	34,873	107,119	-	333	107,452	-	11,999	10,380	164,704	14,186	290	-	-	179,192
Maine	-	114	1,521	1,635	7,980	9,663	2	17,645	-	58	58	19,338	385	1,776	-	-	21,499
Maryland 5/	3,583	1,937	52,866	58,386	50,270	5,424	5,242	60,936	1,650	19,429	9,506	149,907	14,182	380	2,530	-	167,095
Massachusetts	38	89	3,237	3,364	8,154	3,233	239	11,626	1,713	4,660	13	21,376	130	-	-	-	21,506
Michigan	-	8,392	104,544	112,936	114,926	31,639	11,065	157,630	-	15,945	5,553	232,064	11,682	6,953	618	-	311,317
Minnesota	2,980	10,794	113,174	126,948	92,038	21,557	10,036	123,631	9,254	11,867	933	272,633	3,429	5,546	-	-	281,608
Mississippi Z/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	1,040	1,439	16,963	19,442	58,622	407	2,225	61,254	-	3,699	5,733	90,128	14,431	762	-	-	105,321
Montana	-	231	3,064	3,295	27,297	3,275	826	31,398	-	633	87	35,413	85	-	-	456	35,954
Nebraska	750	2,232	21,744	24,726	57,150	279	662	58,091	2,421	6,125	3,728	95,091	2,718	4,925	126	51	102,911
Nevada Z/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	-	286	2,892	3,178	5,402	6,156	-	11,558	-	2,060	49	15,845	250	941	-	-	18,036
New Jersey	-	-	3,743	3,743	6,519	356	285	7,160	622	2,617	69	14,211	120	-	-	-	14,331
New Mexico	17	111	1,441	1,569	12,506	-	-	12,506	-	397	-	14,472	31	-	-	-	14,503
New York	1,228	146	93,822	95,196	259,063	64,110	6,240	329,413	47,565	25,850	15,529	514,553	51,362	2,125	-	-	568,040
North Carolina 5/	-	-	-	-	-	-	-	-	-	-	14	14	90	-	-	-	104
North Dakota	328	1,336	13,961	15,625	16,627	4,655	276	21,558	1,046	894	55	39,178	430	5,234	270	-	45,112
Ohio	736	10,328	29,604	40,668	161,904	10,209	-	172,113	8	25,340	579	238,708	3,459	4,079	10,038	-	256,284
Oklahoma	-	1,839	24,434	26,273	58,538	-	-	58,538	-	3,772	599	89,182	1,605	2,360	-	-	93,147
Oregon	814	4,267	41,704	46,785	56,785	970	4,728	62,483	6,766	11,012	156	127,202	91	1,618	2,506	-	131,417
Pennsylvania	-	693	56,491	57,184	100,479	13,869	3,238	117,586	41,382	31,452	2,143	249,747	5,945	1,464	2,951	-	260,107
Rhode Island	-	9	108	117	546	50	42	638	133	50	7	945	15	-	-	-	960
South Carolina	289	49	1,326	1,664	17,397	110	178	17,685	737	455	10	20,551	2,733	334	20	-	23,638
South Dakota	18	509	11,192	11,719	33,538	3,665	184	37,387	1,027	1,242	-	51,375	-	-	-	-	53,897
Tennessee	151	1,605	21,328	23,084	79,778	-	217	79,995	-	4,250	-	108,983	343	1,893	629	-	116,329
Texas	7,489	6,013	64,547	78,049	138,477	-	682	136,159	954	34,102	17,731	266,995	30,063	4,068	-	8,671	309,797
Utah	98	703	6,817	7,618	9,522	625	646	10,793	340	5,091	-	23,842	-	3,421	-	-	27,263
Vermont	47	408	4,638	5,093	14,564	5,211	9	19,784	59	999	54	25,989	376	-	-	-	26,365
Virginia 5/	85	701	3,680	4,466	3,901	420	932	5,253	12,917	290	514	23,440	923	1,149	-	-	25,512
Washington	3,103	8,150	30,506	41,759	66,457	5,045	6,637	78,139	4,790	16,927	4,131	145,746	2,009	1,495	18,413	-	167,663
West Virginia 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	43	1,008	85,746	86,797	107,644	31,420	3,049	142,113	53,251	9,197	3,865	295,223	10,971	8,739	-	-	319,556
Wyoming	59	264	2,773	3,096	9,699	1,318	443	11,460	911	1,108	-	16,578	-	505	-	-	17,080
TOTAL	44,062	116,366	1,449,304	1,609,732	2,682,072	278,004	106,804	3,066,880	236,333	424,019	108,385	5,445,345	221,748	86,137	62,688	42,450	5,858,372

Highway Statistics, 1980

1/ THIS TABLE RECORDS 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-TYPE BOROUGHS HAVE ASSUMED ROAD AND STREET FUNCTIONS OR RECEIVED STATE-AID FOR ROAD MAINTENANCE.
 7/ 1979 LOCAL HIGHWAY FINANCE DATA NOT REPORTED.

CHANGE IN INDEBTEDNESS DURING YEAR¹

COUNTY, TOWNSHIP OBLIGATIONS FOR HIGHWAYS - 1979

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE LB-2
SEPTEMBER 1981

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/}	46,807	45,415	2,076	-	3,496	-	43,995	1,392	690	-	705	-	1,377	45,372
Alaska ^{4/ 5/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	7,674	7,674	480	-	841	-	7,313	-	-	-	-	-	-	7,313
Arkansas	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	49,325	49,325	4,970	-	8,863	-	45,432	-	-	-	-	-	-	45,432
Colorado	-	-	548	-	200	-	348	-	25	-	10	-	15	363
Connecticut	572	30	63	-	6	-	87	542	-	-	61	-	481	568
Delaware ^{3/}	222	222	-	-	-	-	222	-	-	-	-	-	-	222
Florida	168,461	167,190	38,430	-	4,233	-	201,387	1,271	-	-	514	-	757	202,144
Georgia	42,920	42,920	28,600	-	5,352	-	66,168	-	-	-	-	-	-	66,168
Hawaii	29,119	29,119	9,737	-	1,793	-	37,063	-	-	-	-	-	-	37,063
Idaho	940	432	2,224	-	-	-	2,656	508	950	-	-	-	1,458	4,114
Illinois	19,269	5,760	-	-	4,520	-	1,240	13,509	14,299	-	14,509	-	13,299	14,539
Indiana	3,591	3,591	-	-	494	-	3,097	-	-	-	-	-	-	3,097
Iowa	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	34,797	33,978	7,925	-	2,234	-	39,669	819	998	-	580	-	1,237	40,906
Kentucky	411	360	-	-	31	-	329	51	464	-	475	-	40	369
Louisiana	176,136	175,145	39,842	-	13,902	-	201,085	991	455	-	252	-	1,194	202,279
Maine	1,097	964	142	-	309	-	797	133	-	-	76	-	57	854
Maryland ^{3/}	177,816	177,775	8,500	-	14,175	-	172,100	41	-	-	7	-	34	172,134
Massachusetts	213	213	41	-	130	-	124	-	-	-	-	-	-	124
Michigan	93,622	68,181	180	-	9,247	-	59,114	25,441	3,195	-	2,435	-	26,201	85,315
Minnesota	16,156	15,708	11,494	-	3,266	-	23,936	448	293	-	163	-	578	24,514
Mississippi ^{5/}	39,258	36,605	-	-	-	-	36,605	2,653	-	-	-	-	2,653	39,258
Missouri	120,416	115,433	-	-	9,645	-	105,788	4,983	8,247	-	4,791	-	8,439	114,227
Montana	1,173	1,173	-	-	-	85	1,088	-	-	-	-	-	-	1,088
Nebraska	51,083	37,126	5,604	66	1,320	-	41,410	13,957	3,441	-	1,332	-	16,066	57,476
Nevada ^{5/}	73,330	73,330	-	-	-	-	73,330	-	-	-	-	-	-	73,330
New Hampshire	753	753	200	-	250	-	703	-	-	-	-	-	-	703
New Jersey	26,575	8,716	-	-	120	-	8,556	17,859	-	-	-	-	17,859	26,455
New Mexico	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	299,198	271,780	21,134	-	34,190	155	258,569	27,418	28,838	20	17,161	-	39,115	297,684
North Carolina ^{3/}	397	397	-	-	91	-	306	-	-	-	-	-	-	306
North Dakota	777	746	646	-	401	-	991	31	135	-	29	-	137	1,128
Ohio	16,394	13,081	2,297	175	2,053	-	13,500	3,913	5,754	314	918	488	8,575	22,075
Oklahoma	15,220	15,220	-	-	1,605	-	13,615	-	-	-	-	-	-	13,615
Oregon	1,769	1,734	630	-	88	-	2,276	35	264	-	3	-	296	2,572
Pennsylvania	47,549	47,549	5,832	-	5,945	-	47,436	-	-	-	-	-	-	47,436
Rhode Island	30	30	-	-	15	-	15	-	-	-	-	-	-	15
South Carolina	3,719	3,719	50	-	2,733	-	1,036	-	-	-	-	-	-	1,036
South Dakota	-	-	356	-	-	-	356	-	-	-	-	-	-	356
Tennessee	27,886	23,695	1,891	-	1,583	-	24,003	4,191	8,071	-	2,058	-	10,204	34,207
Texas	363,017	362,856	54,471	-	29,482	-	387,845	161	930	-	581	-	510	388,355
Utah	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	1,194	-	407	-	-	-	407	1,194	4	-	376	-	822	1,229
Virginia ^{3/}	12,127	12,127	-	-	923	-	11,204	-	-	-	-	-	-	11,204
Washington	68,645	68,645	18,844	-	2,009	-	85,480	-	-	-	-	-	-	85,480
West Virginia ^{3/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	84,416	84,416	11,369	-	10,970	-	84,815	-	-	-	-	-	-	84,815
Wyoming	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	2,124,674	2,003,133	278,983	241	176,515	306	2,105,536	121,541	77,053	334	47,036	488	151,404	2,256,940

^{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: CHANGE IN COUNTY-TOWNSHIP 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-TYPE BOROUGHS HAVE YET ASSUMED ROAD AND STREET FUNCTIONS OR RECEIVED STATE-AID FOR ROAD MAINTENANCE.

^{5/} 1979 LOCAL HIGHWAY FINANCE DATA NOT REPORTED.

RECEIPTS OF MUNICIPALITIES FOR HIGHWAYS - 1979

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE UF-1
SEPTEMBER 1981

STATE	LOCAL REVENUES									PAYMENTS FROM OTHER GOVERNMENTS				BONDS AND NOTES	TOTAL RECEIPTS	
	PROPERTY TAXES AND SPECIAL ASSESSMENTS ^{1/}	GENERAL FUND APPROPRIATIONS ^{2/}	LOCAL HIGHWAY-USER IMPOSTS	OTHER LOCAL IMPOSTS	ROAD AND CROSSING TOLLS	PARKING FACILITY FUNDS ^{3/}	TRAFFIC FINES	MISCELLANEOUS	TOTAL	COUNTIES AND TOWNSHIPS	STATES					
											HIGHWAY-USER IMPOSTS	OTHER ^{4/}	FEDERAL ^{5/}			TOTAL
Alabama	3,328	18,944	17,922	-	-	-	1,852	2,377	44,423	-	14,226	338	15,534	30,098	7,220	81,741
Alaska ^{6/ 8/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	8,090	92,345	-	-	-	517	-	4,581	105,533	-	27,417	-	-	27,417	24,162	157,112
Arkansas	6,601	6,755	102	109	-	650	7,430	554	22,201	-	26,435	2,680	7,061	36,176	527	58,904
California	44,106	251,605	-	27,417	-	50,998	28,880	11,299	414,305	4,763	184,275	141	54,651	243,831	23,169	681,305
Colorado	7,807	52,997	-	10,068	524	-	2,772	4,498	78,266	7,266	21,670	1,733	5,366	35,972	16,581	130,819
Connecticut	14	65,493	-	-	-	-	1,143	393	67,043	-	13,270	1,776	-	15,046	450	82,539
Delaware	100	3,778	-	-	-	-	1,062	-	4,940	-	2,000	1,496	153	3,649	-	8,589
Florida	45,028	28,253	-	36,875	2,229	-	19,786	5,409	137,580	6,445	32,445	16,622	22,492	78,004	24,354	239,938
Georgia	1,558	60,143	1,773	-	-	1,434	2,530	594	68,032	-	-	10,217	9,928	20,145	500	88,677
Hawaii ^{7/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	2,220	-	-	-	-	-	-	885	3,105	2,006	7,932	352	1,914	12,204	-	15,309
Illinois	30,158	55,351	55,038	27,032	11,908	-	6,317	7,964	193,768	-	110,633	5,369	25,526	141,528	30,034	365,330
Indiana	11,690	49,812	-	240	-	-	2,408	-	64,150	-	63,806	4,610	4,348	72,764	6,556	143,470
Iowa	46,961	6,978	-	-	1,254	-	-	-	57,545	-	42,922	10,426	14,745	68,093	24,295	149,333
Kansas	40,455	9,814	-	32	-	-	152	-	50,453	1,344	15,276	3,060	2,814	22,494	44,100	117,047
Kentucky	2,010	23,424	3,476	-	-	1,640	1,163	436	32,149	-	13,556	71	8,536	22,163	563	54,875
Louisiana	23,736	42,927	-	17,059	-	-	6,564	14,481	104,757	290	2,375	13,750	51,938	68,354	14,006	187,127
Maine	-	32,924	-	-	-	-	858	-	33,782	-	638	-	5,269	5,907	494	40,183
Maryland	933	15,076	128	-	-	4,024	364	6,441	26,966	-	22,818	604	100,489	123,911	90	150,967
Massachusetts	475	178,876	-	-	-	-	-	-	179,351	-	24,786	-	-	24,786	2,107	206,244
Michigan	9,603	130,636	-	-	-	-	-	17,277	157,516	618	135,584	-	20,747	156,949	1,875	316,340
Minnesota	85,571	23,992	-	-	210	-	794	-	172,692	-	26,109	4,878	16,838	47,825	84,512	305,029
Mississippi ^{8/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	17,527	30,146	7,004	12,116	1,096	-	140	3,373	71,402	-	31,331	124	19,753	51,208	4,923	127,533
Montana	6,064	5,927	-	-	-	75	53	-	12,119	-	5,231	-	797	6,028	9,185	27,332
Nebraska	25,578	4,739	2,798	-	224	-	-	2,718	36,057	126	29,905	6,568	1,458	38,117	32,696	106,870
Nevada ^{8/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	-	15,404	10,514	-	-	-	-	-	26,918	-	4,333	-	-	4,333	600	31,851
New Jersey	-	141,534	-	-	-	-	-	-	141,534	-	3,286	-	-	3,286	-	144,820
New Mexico	3,012	4,953	-	-	-	-	1,071	9,036	2,208	-	2,208	3,278	5	5,491	16,597	31,124
New York	131,422	589,068	-	5	195,198	48	114,575	-	1,030,316	-	48,932	4,519	45,997	99,448	133,248	1,263,012
North Carolina	3,136	72,297	1,339	-	-	356	3,986	81,114	81,114	-	32,622	-	7,721	40,343	867	122,024
North Dakota	13,917	5,064	-	-	-	-	1,121	20,102	27,121	270	8,040	634	2,442	11,386	27,705	59,193
Ohio	50,191	63,382	3,853	-	-	-	-	2	189,927	10,038	76,699	2,905	25,883	115,525	97,422	402,874
Oklahoma	6,410	62,507	-	-	-	742	72,489	-	69,659	-	11,674	-	5,169	16,843	9,550	96,052
Oregon	22,386	27,285	-	55	1,124	-	5,188	2,046	58,084	2,506	13,177	814	7,163	23,660	9,422	91,166
Pennsylvania	111,515	183,893	-	2,306	-	643	9,254	8,419	316,030	2,951	48,224	2,721	-	72,017	22,262	410,309
Rhode Island	-	16,070	-	-	-	-	-	-	16,070	-	300	-	1,890	2,190	-	18,260
South Carolina	90	22,867	-	-	-	45	249	-	23,251	20	-	-	2,507	2,527	-	25,778
South Dakota	1,866	17,780	-	-	-	-	-	19,646	19,646	629	1,222	-	1,796	3,647	1,903	25,196
Tennessee	243	37,512	13,998	102	-	937	4,298	1,318	58,408	-	37,662	5,102	10,306	53,070	2,158	113,636
Texas	120,111	271,498	-	-	4,547	22,286	58,669	11,934	489,045	-	-	1,395	57,466	58,861	128,443	676,349
Utah	9	15,079	-	-	-	-	361	-	17,079	-	6,541	-	-	6,541	-	23,620
Vermont	3,124	3,455	-	393	-	-	-	-	6,972	-	1,100	-	1,373	2,473	32	9,477
Virginia	274	65,391	20,054	285	6,206	3,016	2,178	4,871	102,275	-	24,988	-	12,493	37,481	3,897	143,653
Washington	20,730	24,745	1,197	5,779	-	1,082	12,355	-	65,948	18,413	52,662	2,176	22,746	95,997	20,880	182,825
West Virginia	3,110	13,308	-	-	1,757	1,212	53	-	19,450	-	-	-	-	-	-	19,450
Wisconsin	21,799	254,962	-	-	-	-	7,325	-	284,086	4,623	46,622	-	224	51,469	39,643	375,196
Wyoming	7,151	11,289	264	-	-	-	-	-	18,704	-	3,671	-	529	4,200	2,000	24,904
TOTAL	940,169	3,112,508	139,470	139,873	226,287	89,481	168,033	385,978	5,201,799	62,308	1,278,542	108,379	614,228	2,063,457	868,728	8,133,984

^{1/} THIS TABLE IS ONE OF MUNICIPAL GOVERNMENT STREET FINANCE SERIES; TABLES UF-2, 32, 42 AND UF-2 CONTINUE THE SERIES. SEE TABLE UF-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 COMINGLED OR INTERCHANGED.

^{3/} PARKING FACILITY FUNDS TRANSFERRED FOR HIGHWAY PURPOSES, REFER TO TABLE UF-11, NOTE 3.

^{4/} INCLUDES APPROPRIATION FROM THE STATE GENERAL FUNDS AND MISCELLANEOUS LOCAL/STATE TAXES.

^{5/} INCLUDES PAYMENTS IN LIEU OF TAXES, FLOOD RELIEF, URBAN AREA DEVELOPMENTS, SAFETY, CIVIL DEFENSE, SOME FEDERAL-AID URBAN FUNDS AND OTHER MISCELLANEOUS PAYMENTS.

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

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

^{8/} 1979 LOCAL HIGHWAY FINANCE DATA NOT REPORTED.

DISBURSEMENTS BY MUNICIPALITIES FOR HIGHWAYS - 1979¹

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE UF-2
SEPTEMBER 1981

STATE	CAPITAL OUTLAY				MAINTENANCE				TRAFFIC POLICE ^{4/}	ADMINISTRATION AND MISCELLANEOUS	INTEREST	SUBTOTAL CURRENT DISBURSEMENTS	DEBT RETIRE- ^{5/}	TRANSFERS TO		NON-HIGHWAY	TOTAL
	RIGHT OF WAY ^{2/}	PRELIMINARY ENGINEERING ^{3/}	CONSTRUCTION	TOTAL	ROADS AND BRIDGES	SNOW REMOVAL	TRAFFIC SERVICES	TOTAL						STATE GOVERNMENTS	LOCAL GOVERNMENTS		
Alabama	50	20	28,445	28,515	40,965	-	4,291	45,256	1,164	2,290	3,833	81,058	5,397	188	-	-	86,643
Alaska ^{6/}	2,561	3,775	70,324	76,660	45,727	-	6,568	52,295	-	5,020	5,242	139,217	8,015	1,538	-	-	148,770
Arizona	250	966	12,586	13,802	34,000	-	1,393	35,393	2,112	3,877	1,567	56,751	1,273	-	-	-	58,024
California	13,543	14,931	200,612	229,086	198,393	380	31,259	230,032	105,977	61,873	13,051	640,019	24,633	7,824	-	-	672,476
Colorado	1,865	3,553	38,217	43,635	31,883	5,114	9,817	46,814	21,924	5,615	2,970	120,958	5,036	5,296	106	1,301	132,697
Connecticut	-	357	5,602	5,959	56,604	6,289	2,186	65,079	832	7,059	852	79,781	2,659	-	-	-	82,440
Delaware	-	41	229	270	1,332	166	457	1,955	3,089	438	117	8,869	3,552	-	-	-	9,421
Florida	257	3,521	43,713	47,491	65,835	-	6,795	72,630	80,666	5,434	6,619	212,840	13,443	751	-	228	227,262
Georgia	596	1,263	19,375	21,234	44,530	-	5,852	50,382	9,800	4,747	1,151	87,314	1,970	1,876	-	-	91,160
Hawaii ^{7/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	347	232	3,082	3,661	4,569	450	-	5,019	552	4,907	-	14,139	-	244	99	-	14,482
Illinois	595	7,471	55,622	63,688	240,079	14,072	31,906	285,057	29,895	21,816	7,633	409,089	6,875	9,463	-	133	425,560
Indiana	719	-	35,925	36,645	34,427	5,870	1,798	42,095	38,130	18,615	3,138	138,523	2,766	4,673	-	-	145,062
Iowa	600	9,919	47,457	57,976	41,415	8,139	3,970	53,524	-	4,887	8,367	124,754	19,463	2,851	-	358	147,426
Kansas	-	3,175	41,081	44,656	38,738	288	1,264	40,290	50	2,345	6,894	94,235	21,830	-	-	159	116,224
Kentucky	1,478	204	16,070	17,752	14,914	788	2,662	18,364	13,715	2,898	322	53,053	924	688	-	-	54,665
Louisiana	1,420	4,958	59,993	66,371	36,486	-	5,366	41,852	30,047	13,866	9,027	161,163	13,853	1	-	-	175,017
Maine	-	521	6,920	7,441	14,715	12,165	966	27,846	-	1,042	168	36,329	1,930	1,924	-	-	40,183
Maryland	7,608	9,285	118,859	135,752	16,652	-	5,507	25,061	5,410	6,293	-	172,684	348	-	-	62	173,094
Massachusetts	736	4,623	29,673	35,032	64,368	24,210	6,504	95,082	48,245	17,895	1,815	198,069	8,175	-	-	-	206,244
Michigan	-	4,828	64,145	68,973	70,576	21,042	16,052	107,670	108,990	11,276	3,340	300,249	5,760	3,879	2,327	-	312,215
Minnesota	1,047	12,522	94,419	107,988	60,779	9,513	7,462	77,754	32,453	20,204	14,618	253,017	41,312	5,334	-	-	299,663
Mississippi ^{8/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	179	2,168	36,544	38,891	67,808	658	5,742	74,208	715	2,330	3,595	119,740	6,684	2,988	-	-	129,412
Montana	-	706	9,375	10,081	7,606	614	1,143	9,363	-	698	2,060	22,202	2,953	-	-	-	25,155
Nebraska	290	3,942	28,743	32,975	22,612	2,461	1,970	27,043	6,811	3,199	6,699	76,727	19,678	4,529	-	-	100,934
Nevada ^{8/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	-	528	5,338	5,866	7,926	8,628	-	16,554	3,460	3,336	290	29,506	800	1,545	-	-	31,851
New Jersey	-	-	12,904	12,904	106,551	11,819	9,455	127,825	127,825	4,091	-	144,820	-	-	-	-	144,820
New Mexico	-	598	6,953	7,551	9,030	644	9,674	10,324	-	4,671	1,935	23,831	6,827	998	-	-	31,556
New York	11	868	253,973	254,852	325,078	49,263	25,182	399,523	98,989	49,073	50,681	853,118	276,180	-	-	131,198	1,260,496
North Carolina	630	2,804	27,928	31,362	29,759	883	5,144	35,786	29,506	11,110	3,387	111,151	6,103	2,837	-	-	120,091
North Dakota	-	2,525	20,227	22,752	7,279	1,610	836	7,279	2,844	417	4,602	40,340	7,275	2,712	186	192	50,705
Ohio	346	18,333	101,641	120,320	103,543	15,183	20,700	139,425	36,107	17,854	18,910	332,617	58,071	14,415	-	-	405,103
Oklahoma	1,570	98	13,517	15,185	27,666	-	6,340	34,006	37,740	2,380	3,805	93,116	5,060	2,205	-	-	100,381
Oregon	165	5,041	31,440	36,646	14,356	650	5,712	20,718	9,329	8,864	2,013	77,570	5,309	6,278	-	1,051	90,208
Pennsylvania	-	2,513	74,917	77,430	75,638	13,642	6,746	96,026	155,500	52,220	7,358	388,534	20,856	3,998	-	-	413,388
Rhode Island	1	41	4,483	4,525	7,941	1,235	521	9,697	4,643	2,132	311	21,308	953	-	-	-	22,261
South Carolina	159	112	1,570	1,842	7,925	20	786	8,731	12,268	1,461	184	24,486	259	1,278	15	-	25,038
South Dakota	-	319	7,106	7,425	7,333	1,283	519	9,135	7,618	1,041	386	25,605	797	-	-	-	26,402
Tennessee	41	2,161	39,067	41,269	42,961	274	4,049	47,284	7,123	4,206	7,825	107,707	10,029	3,432	-	-	121,158
Texas	4,724	13,565	144,422	162,711	108,987	-	27,248	136,235	216,524	17,950	44,113	577,533	60,685	21,183	-	3,478	662,879
Utah	57	398	5,441	5,895	9,414	1,118	374	10,906	588	3,202	1	20,693	9	1,879	-	-	22,709
Vermont	-	119	1,576	1,695	4,364	1,936	79	6,379	262	1,087	4	9,427	50	-	-	-	9,477
Virginia	56	11	27,863	27,930	42,538	2,799	8,003	53,340	18,540	7,895	16,148	123,853	9,646	9,906	-	-	143,405
Washington	3,060	15,764	61,591	80,515	24,200	1,571	6,643	32,414	26,466	9,724	3,370	152,489	8,460	2,355	-	-	163,304
West Virginia	-	105	1,391	1,496	12,815	-	770	13,585	990	1,632	953	18,656	836	-	-	-	19,492
Wisconsin	389	3,289	90,765	94,443	64,480	19,110	5,693	89,283	128,530	20,563	9,535	342,334	23,593	9,251	-	-	375,198
Wyoming	133	746	8,594	9,473	7,208	1,493	1,907	10,608	2,536	1,517	107	24,241	-	663	-	-	24,904
TOTAL	45,483	162,920	2,010,219	2,218,622	2,302,005	247,638	298,281	2,847,924	1,340,242	454,008	260,039	7,140,835	720,327	138,982	2,861	138,150	8,141,165

Highway Finance

1/ THIS TABLE RECORDS THE DISBURSEMENTS FOR ROAD AND STREET PURPOSES BY MUNICIPALITIES INCLUDING TOLL FACILITIES. SEE TABLE UF-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 AND, IN OTHER CASES, POLICE COSTS WERE INCLUDED WITH TRAFFIC

SERVICES.
5/ INCLUDES PAYMENTS FOR LONG AND SHORT TERM DEBT. ALSO, THE INTEREST COLUMN INCLUDES SMALL CHARGES FOR ADMINISTRATION.
6/ NONE OF THE RURAL TYPE BOROUGHS HAVE YET ASSUMED ROAD AND STREET FUNCTIONS OR RECEIVED STATE AID FOR ROAD MAINTENANCE. ALL HIGHWAY ACTIVITIES FOR ALASKA ARE INCLUDED IN THE UF SERIES.
7/ LOCAL HIGHWAY FINANCE DATA ARE INCLUDED IN THE COUNTY AND TOWNSHIP GOVERNMENT SERIES.
8/ 1979 LOCAL HIGHWAY FINANCE DATA NOT REPORTED.

CHANGE IN INDEBTEDNESS DURING YEAR ¹

MUNICIPAL OBLIGATIONS FOR HIGHWAYS - 1979

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE UB-2
SEPTEMBER 1981

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	70,242	68,707	7,000	-	4,117	-	71,590	1,535	207	-	1,280	-	462	72,052
Alaska ^{3/ 5/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	71,838	71,838	24,162	-	8,015	-	87,985	-	-	-	-	-	-	87,985
Arkansas	21,036	21,036	-	527	1,273	-	20,290	-	-	-	-	-	-	20,290
California	201,531	201,531	23,334	-	24,632	-	200,233	-	-	-	-	-	-	200,233
Colorado	44,310	44,273	15,995	-	4,273	260	55,735	37	617	-	507	-	147	55,882
Connecticut	23,335	14,195	450	-	2,294	-	12,351	9,140	-	-	366	-	8,774	21,125
Delaware	11,870	11,870	-	-	3,552	-	8,318	-	-	-	-	-	-	8,318
Florida	106,448	105,431	16,799	5,576	7,667	5,576	114,563	1,017	1,979	-	200	-	2,796	117,359
Georgia	26,611	26,611	500	-	1,970	-	25,141	-	-	-	-	-	-	25,141
Hawaii ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	2,039	2,032	-	-	-	-	2,032	7	-	-	-	-	7	2,039
Illinois	181,183	180,919	11,626	-	6,923	-	185,622	264	17,958	-	6	-	18,216	203,838
Indiana	52,108	52,108	6,556	-	2,766	-	55,898	-	-	-	-	-	-	55,898
Iowa	164,976	164,976	24,295	-	19,463	-	169,808	-	-	-	-	-	-	169,808
Kansas	135,350	126,493	40,830	256	17,766	-	149,813	8,857	2,938	75	3,733	331	7,806	157,619
Kentucky	10,990	10,771	161	-	773	-	10,159	219	402	-	151	-	470	10,629
Louisiana	178,425	177,732	13,777	-	13,853	-	177,656	693	216	-	-	-	909	178,565
Maine	20,711	20,705	464	-	1,925	-	19,245	5	30	-	5	-	30	19,275
Maryland	3,739	2,704	89	-	115	-	2,678	1,035	-	-	233	-	802	3,480
Massachusetts	32,041	32,041	2,107	-	8,009	-	26,139	-	-	-	-	-	-	26,139
Michigan	64,045	64,045	1,875	-	5,760	-	60,160	-	-	-	-	-	-	60,160
Minnesota	268,727	268,719	84,512	-	41,304	-	311,927	8	-	-	8	-	8	311,927
Mississippi ^{5/}	74,484	73,266	-	-	-	-	73,266	1,218	-	-	-	-	1,218	74,484
Missouri	75,213	75,213	4,923	-	6,689	-	73,447	-	-	-	-	-	-	73,447
Montana	23,902	23,902	9,582	-	2,954	-	30,530	-	-	-	-	-	-	30,530
Nebraska	124,982	113,945	18,959	4,104	10,910	-	126,098	11,037	10,164	-	8,768	-	12,433	138,531
Nevada ^{5/}	4,838	4,838	-	-	-	-	4,838	-	-	-	-	-	-	4,838
New Hampshire	4,463	4,463	600	-	800	-	4,263	-	-	-	-	-	-	4,263
New Jersey	113,815	89,085	-	-	-	-	89,085	24,730	-	-	-	-	24,730	113,815
New Mexico	17,103	17,103	16,597	-	6,827	-	26,873	-	-	-	-	-	-	26,873
New York	855,206	788,267	83,196	-	230,852	9	640,602	66,939	50,051	28	41,610	384	75,024	715,626
North Carolina	76,571	76,404	295	-	6,023	-	70,676	167	272	-	80	-	359	71,035
North Dakota	87,472	87,472	27,598	-	7,275	-	107,795	-	-	-	-	-	-	107,795
Ohio	321,542	264,077	13,732	10,733	21,238	111	267,193	57,465	24,876	48,081	16,867	19,855	93,700	360,893
Oklahoma	75,118	75,118	9,550	-	5,060	-	79,608	-	-	-	-	-	-	79,608
Oregon	39,537	27,173	5,571	-	3,387	-	29,357	12,364	3,813	-	1,922	-	14,255	43,612
Pennsylvania	125,350	125,350	22,261	-	20,856	-	126,755	-	-	-	-	-	-	126,755
Rhode Island	3,807	3,807	-	-	353	-	2,854	-	-	-	-	-	-	2,854
South Carolina	4,906	4,906	-	-	259	-	4,647	-	-	-	-	-	-	4,647
South Dakota	4,925	4,925	1,939	-	898	-	5,966	-	-	-	-	-	-	5,966
Tennessee	163,570	163,205	400	-	9,877	-	153,728	365	1,758	-	152	-	1,971	155,699
Texas	905,876	905,719	128,175	-	60,570	-	973,324	157	249	-	100	-	306	973,630
Utah	9	9	-	-	9	-	-	-	-	-	-	-	-	-
Vermont	112	100	32	-	38	-	94	12	-	-	12	-	-	94
Virginia	312,620	312,616	3,907	-	9,642	-	306,881	4	-	-	4	-	-	306,881
Washington	49,445	49,445	20,854	-	8,460	-	61,839	-	-	-	-	-	-	61,839
West Virginia	11,128	11,128	-	-	859	-	10,269	-	-	-	-	-	-	10,269
Wisconsin	191,362	191,362	39,643	-	23,593	-	207,412	-	-	-	-	-	-	207,412
Wyoming	100	100	2,000	-	-	-	2,100	-	-	-	-	-	-	2,100
TOTAL	5,359,011	5,161,736	684,346	21,196	614,479	5,956	5,246,843	197,275	115,530	48,184	76,004	20,570	264,415	5,511,258

^{1/} THIS TABLE RECORDS THE CHANGE DURING THE YEAR IN HIGHWAY INDEBTEDNESS OF LOCAL MUNICIPAL GOVERNMENTS INCLUDING THOSE 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 ONE OF THE FOLLOWING: CHANGE IN COUNTY-TOWNSHIP AND MUNICIPAL CLASSIFICATIONS, ACCOUNTING

ADJUSTMENTS, CHANGE IN REPORTING YEAR, ETC.

^{3/} NONE OF THE RURAL TYPE BOROUGHES HAVE ASSUMED ROAD AND STREET FUNCTIONS OR RECEIVED STATE-AID FOR ROAD MAINTENANCE. ALL LOCAL HIGHWAY ACTIVITIES APPEAR IN THE UF SERIES ONLY.

^{4/} LOCAL HIGHWAY FINANCE DATA INCLUDED IN COUNTY/TOWNSHIP SUMMARIES.

^{5/} 1979 LOCAL HIGHWAY FINANCE DATA NOT REPORTED.

LOCAL GOVERNMENT PARKING FACILITIES - 1979¹

RECEIPTS, DISBURSEMENTS AND INDEBTEDNESS

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE UF-11
SEPTEMBER 1981

STATE	RECEIPTS						DISBURSEMENTS								INDEBT- EDNESS AT END OF YEAR
	PARKING FEES	PROPERTY TAXES, SPECIAL ASSESS- MENTS	GENERAL FUND APPRO- PRIA- TIONS	BOND PROCEEDS	OTHER 2/	TOTAL	CAPITAL OUTLAY	MAINTEN- ANCE AND OPERA- TION	ADMIN- ISTRA- TION AND OTHER	TRANSFERS 3/	INTEREST	CURRENT DISBURSE- MENTS	RETIRE- MENT	TOTAL	
Alabama	2,347	840	658	8,254	78	12,177	4,343	1,415	704	-	1,536	7,998	7,137	15,135	22,616
Alaska 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	579	-	-	-	-	579	-	58	3	517	-	578	-	578	-
Arkansas	859	-	-	-	-	859	-	101	63	650	35	849	80	929	435
California	82,930	2,975	-	1,677	24,507	112,089	6,768	28,147	388	53,238	16,795	105,336	9,697	115,033	273,691
Colorado	5,286	228	732	235	-	6,481	2,151	1,325	201	-	1,800	5,477	628	6,105	32,416
Connecticut	3,156	26	6,557	205	-	9,944	25	7,011	369	-	1,043	8,448	1,399	9,847	19,599
Delaware	383	-	3,173	-	308	3,864	11	137	-	-	244	392	3,473	3,865	10,130
Florida	10,203	85	4,652	-	3,314	18,254	8,577	5,656	1,448	-	1,335	17,016	1,126	18,142	23,450
Georgia	1,602	-	-	-	-	1,602	21	133	7	1,441	-	1,602	-	1,602	-
Hawaii	2,695	-	-	-	-	2,695	1	670	35	1,447	195	2,348	334	2,682	3,708
Idaho	53	-	24	-	-	77	77	-	-	-	-	77	-	77	-
Illinois	19,946	1,220	22,405	239	25,678	69,488	8,641	18,275	16,570	-	1,541	45,027	24,024	69,051	44,191
Indiana	2,292	436	-	2,013	-	4,741	2,575	634	824	-	443	4,476	568	5,044	10,032
Iowa	-	884	6,725	5,200	6,349	19,158	5,697	3,193	520	-	1,422	10,832	1,300	12,132	31,318
Kansas	2,447	1,266	41	310	-	4,064	556	1,280	96	-	732	2,664	1,401	4,065	12,718
Kentucky	3,821	-	-	5,353	26	9,200	5,415	922	48	1,640	818	8,843	339	9,182	14,362
Louisiana	313	171	1,539	-	148	2,171	5,575	285	16	-	678	6,554	-	6,554	10,063
Maine	1,235	-	721	1,155	-	3,111	1,347	318	-	858	227	2,750	350	3,100	5,418
Maryland	12,926	262	-	500	138	13,826	532	4,856	687	4,646	1,479	12,200	1,551	13,751	43,613
Massachusetts	-	1,753	8,484	-	-	10,237	1,880	1,943	3	-	1,194	5,020	5,217	10,237	13,945
Michigan	10,421	714	1,893	45	-	13,073	3,327	9,297	1,362	-	285	14,271	1,084	15,355	28,943
Minnesota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21,470
Mississippi 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	3,934	784	-	4,115	-	8,833	334	2,065	131	-	990	3,520	5,390	8,910	15,304
Montana	468	599	-	1,014	-	2,081	1,826	312	3	75	602	2,818	47	2,865	7,700
Nebraska	1,155	323	629	-	-	2,107	2,293	540	109	-	236	3,178	135	3,313	3,855
Nevada 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	1,127	-	-	88	-	1,215	-	1,038	47	-	10	1,095	120	1,215	140
New Jersey	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico	86	39	834	-	-	959	-	844	-	-	15	859	48	907	15,254
New York	16,750	2,288	17,317	47,626	324	84,305	33,501	12,633	209	48	8,319	54,710	24,281	78,991	173,142
North Carolina	2,794	-	2,055	-	537	5,386	1,148	2,691	105	356	568	4,868	800	5,668	11,238
North Dakota	784	652	198	595	-	2,229	1,450	362	49	-	518	2,379	1,141	3,520	9,101
Ohio	15,523	4,295	11,198	775	406	32,197	1,966	7,248	1,759	-	3,808	14,781	19,415	34,196	71,307
Oklahoma	1,034	50	-	-	-	1,084	-	270	22	742	13	1,047	47	1,094	254
Oregon	4,255	1,973	3,873	12,275	117	22,493	11,769	4,023	1,320	-	1,398	18,510	528	19,038	29,542
Pennsylvania	23,601	-	-	-	36	23,637	2,381	10,417	2,362	643	5,150	20,953	2,596	23,549	102,124
Rhode Island	157	-	257	-	-	414	9	79	2	-	26	116	90	206	240
South Carolina	981	7	33	-	11	1,032	203	662	164	45	162	1,236	252	1,488	3,516
South Dakota	22	-	410	2,115	-	2,547	2,241	512	-	-	61	2,814	709	3,523	2,178
Tennessee	2,578	-	16	-	38	2,632	1,112	506	84	937	141	2,780	222	3,002	2,718
Texas	25,127	7,739	-	-	-	32,866	2,168	3,285	253	22,293	1,131	29,130	882	30,012	22,673
Utah	78	-	-	-	-	78	-	-	-	-	-	-	-	-	-
Vermont	593	-	-	-	-	593	14	202	230	-	1	447	15	462	27
Virginia	3,533	55	-	-	2,759	6,347	616	1,457	74	3,125	456	5,728	619	6,347	8,517
Washington	922	2,330	-	1	-	3,253	652	1,138	165	-	652	2,607	525	3,132	10,595
West Virginia	2,057	28	-	-	-	2,085	-	564	30	1,212	46	1,852	233	2,085	2,798
Wisconsin	8,369	-	2,700	137	-	11,206	-	8,012	422	-	912	9,346	1,860	11,206	15,955
Wyoming	645	-	124	1,300	-	2,069	401	110	65	-	138	714	1,355	2,069	1,245
TOTAL	280,067	32,022	97,248	95,227	64,774	569,338	121,603	144,626	30,949	93,913	57,155	448,246	121,018	569,264	1,131,541

Highway Finance

1/ THIS TABLE RECORDS RECEIPTS, DISBURSEMENTS AND THE OUTSTANDING DEBT FOR MUNICIPAL AND COUNTY-LEVEL GOVERNMENT PARKING FACILITIES. FOR MASSACHUSETTS AND OHIO, STATE-LEVEL PARKING AUTHORITIES ARE INCLUDED. EXCEPT FOR TRANSFERS TO STREETS AND ROADS, THE DATA IN THIS TABLE DO NOT APPEAR IN ANY OTHER SUMMARY.
2/ INCLUDES TRANSFERS FROM STATE HIGHWAY-USER FUNDS AS FOLLOWS: FLORIDA, \$618,000;

MARYLAND, \$3,000; OHIO, \$44,000; AND OREGON, \$3,000.
3/ INCLUDES TRANSFERS TO COUNTIES FOR ROADS AS FOLLOWS: CALIFORNIA, \$2,240,000; GEORGIA, \$7,000; HAWAII, \$1,447,000; MARYLAND, \$622,000; TEXAS, \$7,000; AND VIRGINIA, \$109,000. ALL OTHER ENTRIES ARE FOR INDIRECT STREET FUNCTIONS.
4/ 1979 LOCAL HIGHWAY FINANCE DATA NOT REPORTED.

LOCAL GOVERNMENT INDIRECT STREET FUNCTIONS - 1979

RECEIPTS AND DISBURSEMENTS

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE UF-12
SEPTEMBER 1981

STATE	RECEIPTS 2/								DISBURSEMENTS 2/										
	PROPERTY TAXES AND SPECIAL ASSESSMENTS	GENERAL FUND APPROPRIATIONS	PARKING FACILITY FUNDS	PAYMENTS FROM OTHER GOVERNMENT		BOND PROCEEDS 4/	MISCELLANEOUS	TOTAL	CAPITAL OUTLAY			MAINTENANCE			ADMINISTRATION AND OTHER	DEBT SERVICE 5/		TOTAL	
				STATE HIGHWAY USER IMPOSTS 3/	FEDERAL AND OTHER				STREET LIGHTING	SIDE-WALKS	STORM SEWERS	STREET LIGHTING	SIDE-WALKS	STORM SEWERS		STREET CLEANING	INTEREST		RETIREMENT
Alabama	400	15,608	363	19	1,077	1,839	-	19,306	34	322	4,317	9,066	4	780	1,296	968	1,096	287	18,170
Alaska 6/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	-	16,093	-	7,835	-	-	-	23,928	-	-	12,939	7,926	-	-	1,867	1,196	-	-	23,928
Arkansas	-	4,198	-	-	-	-	-	4,198	-	-	-	3,689	-	111	226	172	-	-	4,198
California	10,496	190,233	-	-	-	12,682	51	213,462	9,836	2,015	31,288	77,646	9,720	17,371	45,682	10,186	5,072	8,360	217,176
Colorado	1,091	22,715	-	-	95	1,583	-	26,966	26	599	6,662	11,260	498	1,505	5,886	251	446	329	27,472
Connecticut	-	20,326	-	-	-	3,000	-	23,326	-	370	1,081	10,021	1,139	1,591	1,446	893	684	6,404	23,629
Delaware	10	2,954	6	118	-	-	-	3,078	39	5	7	1,184	4	315	1,332	147	19	25	3,077
Florida	15,056	10,771	-	22,046	10,720	7,444	-	66,037	2,234	2,415	10,919	31,265	3,281	2,296	509	2,277	3,151	58,697	
Georgia	-	25,122	-	-	-	-	-	25,122	1,494	225	882	11,470	5	5,679	4,587	1,280	173	135	25,930
Hawaii	1	4,425	-	-	280	-	-	4,706	621	-	401	2,642	-	156	521	228	-	-	4,569
Idaho	495	2,251	-	-	-	-	-	2,746	-	-	-	1,585	102	439	484	136	-	-	2,746
Illinois	17,205	64,161	-	17	5,532	14,076	10,879	111,870	10,161	6,105	14,174	33,984	84	26,316	6,047	1,955	10,959	8,868	118,653
Indiana	839	4,983	-	-	-	-	-	5,822	-	-	-	2,252	57	331	1,259	1,671	93	327	5,989
Iowa	17,846	2,424	-	6,145	1,516	2,523	-	30,454	-	745	2,715	11,574	-	6,040	5,876	1,123	965	2,584	31,622
Kansas	6,007	1,782	-	-	175	1,263	-	9,227	-	61	1,018	4,383	-	-	364	309	779	1,886	8,800
Kentucky	-	5,537	-	-	3,124	-	-	12,561	60	1,384	1,798	6,190	37	564	1,828	624	54	122	12,661
Louisiana	12,618	16,758	-	-	4,418	21,003	-	54,797	1,062	1,933	8,021	11,248	15	1,670	2,448	660	2,359	1,507	30,923
Maine	-	8,034	-	-	1,487	700	-	10,221	435	258	1,783	4,731	483	1,007	708	483	201	361	10,221
Maryland	1,383	29,550	10	22,549	3,127	907	1	57,527	339	446	21,976	19,932	666	1,937	8,895	3,351	1,711	2,477	61,730
Massachusetts	118	48,985	-	-	-	-	-	49,103	-	2,728	3,496	27,024	2,301	3,822	4,920	2,332	671	1,807	49,101
Michigan	6,035	52,390	-	-	963	-	-	59,388	3,876	3,501	-	46,348	1,106	-	-	95	2,147	2,070	59,143
Minnesota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi 6/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	3,095	19,405	-	-	-	-	-	22,500	822	130	1,122	15,953	127	117	1,391	2	1,201	1,956	22,821
Montana	2,771	611	-	-	2,698	2,260	-	8,340	118	329	2,445	1,393	225	965	1,482	22	239	441	7,659
Nebraska	10,029	2,306	-	-	450	6,618	-	19,403	530	811	7,530	6,724	-	27	785	293	1,747	1,858	20,305
Nevada 6/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	-	5,703	-	-	-	-	-	5,703	3,449	313	627	927	26	35	-	286	40	-	5,703
New Jersey	-	56,530	-	-	-	-	-	56,530	-	-	5,116	51,415	-	-	-	-	81	122	56,531
New Mexico	953	2,771	-	-	-	-	-	3,724	-	-	-	2,565	-	1,696	44	226	-	-	4,734
New York	29,123	211,384	-	-	2,973	27,181	1,873	272,534	6,117	2,820	25,633	33,933	2,028	10,158	105,268	56,637	10,933	17,376	270,563
North Carolina	143	22,317	-	2,019	3,936	472	-	28,887	468	2,557	2,375	11,752	638	3,797	6,244	400	118	1,113	29,462
North Dakota	3,328	3,635	-	-	607	7,099	-	14,659	1,002	904	6,881	2,353	-	36	1,065	89	1,035	1,219	14,584
Ohio	20,342	32,584	-	4,138	2,236	17,093	-	76,393	2,189	2,200	148	37,054	1,055	1,264	8,821	9,304	2,092	12,613	76,740
Oklahoma	2,418	7,431	-	-	-	-	-	9,849	-	-	905	3,385	-	680	2,923	352	845	1,347	10,437
Oregon	5,693	3,736	-	7,678	538	116	-	17,761	59	510	229	8,943	782	752	4,572	1,021	-	24	16,402
Pennsylvania	4,081	64,091	-	300	1,481	-	100	70,053	205	59	5,044	53,123	1,671	4,632	5,325	122	-	110	70,181
Rhode Island	1,933	5,122	-	-	196	-	-	7,051	47	29	2,196	2,908	42	335	964	16	4	-	7,256
South Carolina	10	10,065	-	-	1,017	-	-	11,092	19	511	1,068	4,203	179	1,764	4,078	172	-	-	11,994
South Dakota	-	3,247	-	-	-	-	-	3,247	-	1	324	2,483	-	8	398	-	11	22	3,247
Tennessee	372	26,864	-	452	1,038	-	-	28,726	-	2,312	15,328	-	-	461	7,995	1,252	266	548	28,162
Texas	23,513	65,105	-	-	18,142	25,213	-	131,973	1,334	2,208	49,806	32,249	69	5,562	13,312	883	10,695	14,770	130,888
Utah	1	4,852	-	506	-	-	-	5,359	4	794	66	3,302	293	-	670	230	-	-	5,359
Vermont	-	1,812	-	-	-	-	-	1,812	-	-	-	1,248	233	224	15	91	-	-	1,811
Virginia	453	3,316	23,544	-	1,314	-	-	28,627	47	634	3,160	13,521	1,480	2,639	4,932	209	712	1,239	28,573
Washington	32,749	13,754	-	-	220	4,457	-	51,180	2,756	2,445	11,606	7,363	677	13,351	6,088	4,637	686	1,681	51,250
West Virginia	-	1,935	-	-	-	-	-	1,935	-	-	-	1,515	-	-	-	80	-	-	1,595
Wisconsin	4,797	44,677	-	-	-	29,689	-	79,163	107	2,066	20,306	18,079	2,142	7,168	7,661	4,642	5,413	11,579	79,163
Wyoming	614	1,116	-	-	-	650	-	2,380	609	95	53	280	-	19	1,158	166	-	-	2,380
TOTAL	236,018	1,167,329	23,923	73,917	70,848	187,767	12,904	1,772,706	50,347	42,971	272,429	666,419	28,009	128,605	283,158	109,771	65,848	108,718	1,756,275

1/ THIS TABLE RECORDS RECEIPTS AND DISBURSEMENTS OF COUNTY AND MUNICIPAL GOVERNMENTS FOR INDIRECT STREET FUNCTIONS. THE DATA IN THIS TABLE ARE NOT INCLUDED IN ANY OTHER SUMMARY.

2/ IN SOME INSTANCES, LACK OF COMPLETE INFORMATION DID NOT PERMIT SEGREGATION OF RECEIPTS BY SOURCE AND COSTS BY FUNCTION. LACK OF ENTRY USUALLY IMPLIES INCLUSION IN OTHER ITEMS WHERE THERE IS NO ENTRY FOR CAPITAL OUTLAY AND ADMINISTRATION, THEY ARE ASSUMED TO BE PARTIALLY INCLUDED WITH MAINTENANCE.

3/ INCLUDES ALLOCATIONS OF STATE HIGHWAY-USER FUNDS TO COUNTIES: ARIZONA, \$301,000; FLORIDA, \$2,072,000; MARYLAND, \$339,000; OHIO, \$11,000; OREGON, \$770,000; PENNSYLVANIA, \$194,000 AND UTAH, \$63,000.

4/ INCLUDES SHORT TERM PROCEEDS.

5/ INCLUDES SHORT TERM RETIREMENTS.

6/ 1979 LOCAL HIGHWAY FINANCE DATA NOT REPORTED.

RECEIPTS OF COUNTY TOLL FACILITIES - 1979¹

COMPILED FOR CALENDER YEAR
FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE LF-32
SEPTEMBER 1981

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	17,462	1,382	-	-	-	18,844
Florida	BELLEAIR BEACH TOLL CAUSEWAY BISCAYNE KEY (RICKENBACKER) CAUSEWAY CARD SOUND TOLL BRIDGE SANIBEL-CAPTIVA TOLL BRIDGE AND CAUSEWAY VENETIAN CAUSEWAY TOTAL	PINELLAS COUNTY DADE COUNTY PORT AUTHORITY MONROE COUNTY LEE COUNTY DADE COUNTY PORT AUTHORITY	- 913 399 1,945 182 3,439	44 341 17 257 - 659	- - - - - -	3 1,387 - 20 287 1,697	- - - 12,000 - 12,000	47 2,641 416 14,222 469 17,795
Georgia	BRUNSWICK-ST SIMON BRIDGE AND CAUSEWAY CHATHAM COUNTY TOLL ROAD AND BRIDGE ISLANDS EXPRESSWAY TOTAL	GLYNN COUNTY CHATHAM COUNTY	506 369 875	34 20 54	- - -	11 - 11	- - -	551 389 940
Illinois	NEW HARMONY BRIDGE	WHITE COUNTY BRIDGE COMMISSION	133	-	2	-	-	135
Louisiana	GREATER NEW ORLEANS EXPRESSWAY LUTCHER-VACHERIE FERRY TOTAL	GREATER NEW ORLEANS EXPRESSWAY COMMISSION ST JAMES PARISH	4,288 141 4,429	1,318 - 1,318	- - -	3,441 234 3,675	1,420 - 1,420	10,467 375 10,842
Maryland	BEAR CREEK BRIDGES	BALTIMORE COUNTY REVENUE AUTHORITY	634	45	17	-	-	696
Michigan 2/	DRUMMOND ISLAND FERRY	CHIPPEWA COUNTY ROAD COMMISSION	231	-	-	136	-	367
Missouri	PLATTE PURCHASE BRIDGE ST FRANCISVILLE BRIDGE TOTAL	PLATTE COUNTY WAYLAND SPECIAL ROAD DISTRICT	356 48 404	24 4 28	18 - 18	- - -	- - -	398 52 450
Nebraska	BURT COUNTY MISSOURI RIVER (DECATUR) BRIDGE MORMON PIONEER MEMORIAL BRIDGE TOTAL	BURT COUNTY BRIDGE COMMISSION NORTH OMAHA BRIDGE COMMISSION	172 140 312	6 14 20	8 - 8	- 1 1	- - -	186 155 341
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	1,254 3,467 1,548 6,269	397 - 109 506	- - - -	- 2 - 2	- - - -	1,651 3,469 1,657 6,777
New York	ATLANTIC BEACH BRIDGE BEMUS POINT-STOW FERRY TOTAL	NASSAU COUNTY BRIDGE AUTHORITY CHAUTAUGUA COUNTY	922 42 964	89 - 89	- - -	- 27 27	- - -	1,011 69 1,080
Texas	CAMERON COUNTY INTERNATIONAL TOLL BRIDGE ROMA INTERNATIONAL TOLL BRIDGE SAN LUIS PASS-VACEK BRIDGE TOTAL	CAMERON COUNTY STARR COUNTY GALVESTON COUNTY	1,149 215 270 1,634	45 10 98 153	54 15 - 69	- 1,530 130 1,660	- - - -	1,248 1,770 498 3,516
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	107 176 41 141 465	- - - - -	- - - - -	457 171 74 642 1,344	- - - - -	564 347 115 783 1,809
GRAND TOTAL			37,251	4,254	114	8,553	13,420	63,592

Highway Finance

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.

2/ 1979 DATA FOR IRONTON FERRY NOT REPORTED.

DISBURSEMENTS BY COUNTY TOLL FACILITIES - 1979¹

TABLE LF-42
SEPTEMBER 1981

(THOUSANDS OF DOLLARS)

COMPILED FOR CALENDER YEAR
FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION	ADMINIS- TRATION AND MISCEL- LANEOUS	TRAFFIC POLICE	INTEREST	RETIRE- MENT	SUBTOTAL, CURRENT DISBURSE- MENTS	TRANSFERS 2/	TOTAL DISBURSE- MENTS	DEBT OUTSTANDING	
											BEGINNING OF YEAR	AT END OF YEAR
California	GOLDEN GATE BRIDGE 3/	606	8,659	3,345	-	-	-	12,650	1,713	14,363	-	-
Florida	BELLEAIR BEACH TOLL CAUSEWAY	34	66	10	-	-	-	110	-	110	-	-
	BISCAYNE KEY (RICKENBACKER) CAUSEWAY	10	1,308	106	-	88	410	1,922	-	1,922	1,760	1,350
	CARD SOUND TOLL BRIDGE	-	162	-	-	113	170	445	-	445	2,010	1,840
	SANIBEL-CAPTIVA TOLL BRIDGE AND CAUSEWAY	205	228	425	-	-	-	858	30	888	-	12,000
	VENETIAN CAUSEWAY	4	412	53	-	-	-	469	-	469	-	-
	TOTAL	253	2,176	594	-	201	580	3,804	30	3,834	3,770	15,190
Georgia	BRUNSWICK-ST SIMON BRIDGE AND CAUSEWAY	-	289	60	-	2	140	491	-	491	140	-
	CHATHAM COUNTY TOLL ROAD AND BRIDGE ISLANDS EXPRESSWAY	-	97	26	-	19	270	412	-	412	488	218
	TOTAL	-	386	86	-	21	410	903	-	903	628	218
Illinois	NEW HARMONY BRIDGE	-	121	20	-	-	-	141	2	143	-	-
Louisiana	GREATER NEW ORLEANS EXPRESSWAY	1,175	2,035	5	-	3,904	1,867	8,986	-	8,986	66,995	66,580
	LUTCHER-VAACHERIE FERRY	-	279	59	-	-	-	338	-	338	-	-
	TOTAL	1,175	2,314	64	-	3,904	1,867	9,324	-	9,324	66,995	66,580
Maryland	BEAR CREEK BRIDGES	-	16	359	-	65	180	620	-	620	2,025	1,845
Michigan	DRUMMOND ISLAND FERRY	-	315	52	-	-	-	367	-	367	-	-
Missouri	PLATTE PURCHASE BRIDGE	6	139	28	-	137	125	435	-	435	3,592	3,551
	ST FRANCISVILLE BRIDGE	-	55	6	-	-	-	61	-	61	-	-
	TOTAL	6	194	34	-	137	125	496	-	496	3,592	3,551
Nebraska	BURT COUNTY MISSOURI RIVER (DECATUR) BRIDGE	-	63	12	-	4	50	129	-	129	1,800	1,750
	MORMON PIONEER MEMORIAL BRIDGE	10	51	40	-	8	407	516	51	567	407	-
	TOTAL	10	114	52	-	12	457	645	51	696	2,207	1,750
New Jersey	BURLINGTON-BRISTOL BRIDGE	404	678	442	167	-	-	1,691	-	1,691	-	-
	TACONY-PALMYRA BRIDGE	304	1,981	1,342	455	-	-	4,082	-	4,082	-	-
	CAPE MAY COUNTY BRIDGES	79	652	710	-	69	120	1,630	-	1,630	1,815	1,695
	TOTAL	787	3,311	2,494	622	69	120	7,403	-	7,403	1,815	1,695
New York	ATLANTIC BEACH BRIDGE	-	800	522	-	-	-	1,322	-	1,322	-	-
	BEMUS POINT-STOW FERRY	-	69	-	-	-	-	69	-	69	-	-
	TOTAL	-	869	522	-	-	-	1,391	-	1,391	-	-
Texas	CAMERON COUNTY INTERNATIONAL TOLL BRIDGE	-	140	90	-	17	-	247	-	247	705	705
	ROMA INTERNATIONAL TOLL BRIDGE	1,563	78	84	-	18	18	1,761	27	1,788	329	311
	SAN LUIS PASS-VACEK BRIDGE	3	71	73	-	128	100	375	-	375	3,120	3,020
	TOTAL	1,566	289	247	-	163	118	2,383	27	2,410	4,154	4,036
Washington	GUEMES ISLAND FERRY	313	303	-	-	-	-	616	-	616	-	-
	LUMMI ISLAND-GOOSEBERRY POINT FERRY	45	302	-	-	-	-	347	-	347	-	-
	PUGET ISLAND FERRY	-	115	-	-	-	-	115	-	115	-	-
	STEILACOOM(TACOMA-MCNEIL-ANDERSON) FERRY	244	539	-	-	-	-	783	-	783	-	-
	TOTAL	602	1,259	-	-	-	-	1,861	-	1,861	-	-
GRAND TOTAL		5,005	20,063	7,869	622	4,572	3,857	41,988	1,823	43,811	85,286	94,865

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.
3/ TRANSFERS OF \$1,713,000 FOR TRANSPORTATION RELATED ITEMS.

RECEIPTS OF MUNICIPAL TOLL FACILITIES - 1979 ¹

COMPILED FOR CALENDER YEAR
FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE UF-32
SEPTEMBER 1981

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	524	10	97	22	-	653
Florida	BROAD CAUSEWAY	TOWN OF BAY HARBOR ISLANDS	881	20	38	-	-	939
	CLEARWATER TOLL BRIDGE	CITY OF CLEARWATER	607	227	-	-	8	842
	TREASURE ISLAND CAUSEWAY	CITY OF TREASURE ISLAND	741	84	-	-	-	825
	TOTAL		2,229	331	38	-	8	2,606
Illinois	CHICAGO SKYWAY TOLL BRIDGE	CITY OF CHICAGO	8,850	225	-	164	-	9,239
	CHESTER (MISSISSIPPI RIVER) BRIDGE	CITY OF CHESTER	379	15	5	-	-	399
	MCKINLEY BRIDGE	CITY OF VENICE	1,235	72	-	253	-	1,560
	MARTIN LUTHER KING (VETERANS MEMORIAL) BRIDGE	CITY OF EAST ST LOUIS	406	3	13	-	-	422
	ROCK ISLAND CENTENNIAL BRIDGE	CITY OF ROCK ISLAND	1,038	12	-	-	-	1,050
	TOTAL		11,908	327	18	417	-	12,670
Iowa	KEOKUK MUNICIPAL BRIDGE	CITY OF KEOKUK	505	21	41	1	-	568
	MACARTHUR (BURLINGTON) BRIDGE	CITY OF BURLINGTON	749	137	-	1	-	887
	TOTAL		1,254	158	41	2	-	1,455
Minnesota	BAUDETTE-RAINY RIVER INTERNATIONAL BRIDGE	VILLAGE OF BAUDETTE	210	11	8	1	-	230
Missouri	BROADWAY BRIDGE	CITY OF KANSAS CITY	1,096	165	-	-	-	1,261
Nebraska	BELLEVUE BRIDGE	BELLEVUE BRIDGE COMMISSION	224	8	1	-	-	233
New York	TRIBOROUGH BRIDGES AND TUNNELS ^{2/}	TRIBOROUGH BRIDGE AND TUNNEL AUTHORITY	192,133	23,606	2,651	-	-	218,390
	BATTERY STATEN ISLAND FERRY	CITY OF NEW YORK	3,065	-	1,053	22,557	1,544	28,219
	TOTAL		195,198	23,606	3,704	22,557	1,544	246,609
Oregon	CASCADE LOCKS BRIDGE	PORT OF CASCADE LOCKS COMMISSION	465	10	-	-	-	475
	HOOD RIVER, ORE.-WHITE SALMON, WASH. BRIDGE	PORT OF HOOD RIVER COMMISSION	659	57	-	-	-	716
	TOTAL		1,124	67	-	-	-	1,191
Texas	DEL RIO INTERNATIONAL BRIDGE	CITY OF DEL RIO	409	9	15	-	-	433
	EAGLE PASS-PIEDRAS NEGRAS INTERNATIONAL BRIDGE	CITY OF EAGLE PASS	697	13	5	-	-	715
	LAREDO-NUOVO LAREDO INTERNATIONAL BRIDGE	CITY OF LAREDO	1,379	101	23	-	-	1,503
	MCALLEN INTERNATIONAL TOLL BRIDGE	CITY OF MCALLEN	1,585	162	117	-	300	2,164
	EL PASO INTERNATIONAL BRIDGE	CITY OF EL PASO	477	-	-	-	-	477
	TOTAL		4,547	285	160	-	300	5,292
Virginia	RICHMOND EXPRESSWAY SYSTEM	RICHMOND METROPOLITAN AUTHORITY	6,206	3,825	-	295	1,850	12,176
West Virginia	DUNBAR CITY BRIDGE	DUNBAR CITY BRIDGE COMMISSION	460	42	4	-	-	506
	PARKERSBURG BRIDGE	CITY OF PARKERSBURG	1,135	5	-	-	-	1,140
	FAIRMONT BRIDGE	CITY OF FAIRMONT	172	2	-	-	-	174
	TOTAL		1,767	49	4	-	-	1,820
GRAND TOTAL			226,287	28,842	4,071	23,294	3,702	286,196

^{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/} PARKING FEES FROM BATTERY AND COLISEUM GARAGES ARE INCLUDED WITH RENTALS.

DISBURSEMENTS BY MUNICIPAL TOLL FACILITIES - 1979¹

COMPILED FOR CALENDER YEAR
FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE UF-42
SEPTEMBER 1981

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION	ADMINIS- TRATION AND MISCEL- LANEOUS	INTEREST	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	29	511	118	25	-	683	197	880	297	297
Florida	BROAD CAUSEWAY	32	473	176	4	-	685	228	913	97	97
	CLEARWATER TOLL BRIDGE	-	560	38	336	-	934	-	934	5,914	5,922
	TREASURE ISLAND CAUSEWAY	-	287	84	23	108	502	-	502	596	488
	TOTAL	32	1,320	298	363	108	2,121	228	2,349	6,607	6,507
Illinois	CHICAGO SKYWAY TOLL BRIDGE	-	4,515	205	4,333	-	9,054	81	9,135	101,000	101,000
	CHESTER (MISSISSIPPI RIVER) BRIDGE	52	238	64	23	25	402	12	414	455	430
	MCKINLEY BRIDGE	-	651	106	311	443	1,511	12	1,523	16,945	16,447
	MARTIN LUTHER KING (VETERANS MEMORIAL) BRIDGE	-	451	55	-	-	506	5	511	7,275	7,275
	ROCK ISLAND CENTENNIAL BRIDGE	-	629	82	151	135	997	23	1,020	2,665	2,530
	TOTAL	52	6,484	513	4,818	603	12,470	133	12,603	128,340	127,682
Iowa	KEOKUK MUNICIPAL BRIDGE	-	224	40	-	-	254	125	389	-	-
	MACARTHUR (BURLINGTON) BRIDGE	-	175	59	95	60	389	225	614	1,850	1,790
	TOTAL	-	399	99	95	60	653	350	1,003	1,850	1,790
Minnesota	BAUDETTE-RAINY RIVER INTERNATIONAL BRIDGE	-	47	35	43	82	207	-	207	968	886
Missouri	BROADWAY BRIDGE	-	483	41	417	-	941	-	941	5,640	5,640
Nebraska	BELLEVUE BRIDGE	-	65	10	181	-	256	-	256	2,800	2,800
New York	TRIBOROUGH BRIDGES AND TUNNELS 3/ BATTERY STATEN ISLAND FERRY	1,090 1,544	49,805 9,447	1,031 17,228	9,546 -	23,901 -	85,373 28,219	131,198 -	216,571 28,219	205,845 4,560	185,660 6,104
	TOTAL	2,634	59,252	18,259	9,546	23,901	113,592	131,198	244,790	210,405	191,764
Oregon	CASCADE LOCKS BRIDGE	-	124	33	38	55	250	179	429	750	705
	HOOD RIVER, ORE.-WHITE SALMON, WASH. BRIDGE	59	165	42	55	100	421	295	716	935	835
	TOTAL	59	289	75	93	155	671	474	1,145	1,695	1,540
Texas	DEL RIO INTERNATIONAL BRIDGE	-	65	64	4	30	163	275	438	95	65
	EAGLE PASS-PIEDRAS NEGRAS INTERNATIONAL BRIDGE	43	105	87	18	20	273	379	652	425	405
	LAREDO-NUOVO LAREDO INTERNATIONAL BRIDGE	-	157	128	150	-	445	1,856	2,301	4,615	4,615
	MCALLEN INTERNATIONAL TOLL BRIDGE	680	220	177	101	156	1,334	961	2,295	1,945	2,089
	EL PASO INTERNATIONAL BRIDGE	-	132	66	28	125	351	7	358	625	500
	TOTAL	723	679	522	311	331	2,566	3,478	6,044	7,705	7,674
Virginia	RICHMOND EXPRESSWAY SYSTEM	33	926	530	10,515	-	12,004	-	12,004	195,488	197,338
West Virginia	DUNBAR CITY BRIDGE	-	90	102	59	456	707	-	707	1,720	1,241
	PARKERSBURG BRIDGE	-	134	135	794	-	1,063	-	1,063	6,760	6,760
	FAIRMONT BRIDGE	-	51	20	21	-	92	-	92	490	490
	TOTAL	-	275	257	874	456	1,862	-	1,862	8,970	8,491
GRAND TOTAL		3,562	70,730	20,757	27,281	25,696	148,026	136,058	284,084	570,765	552,409

1/ THIS TABLE IS CONCERNED WITH DISBURSEMENTS FOR PUBLICLY OWNED FACILITIES OPERATED BY MUNICIPALITIES, LOCAL ROAD/BRIDGE DISTRICTS AND SPECIALLY CREATED AUTHORITIES. REFER TO INITIAL NOTE ON 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/ THE TRANSFERS COLUMN INCLUDES PAYMENT TO NEW YORK CITY TRANSIT AUTHORITY AND METROPOLITAN AUTHORITY OF \$70,019,000 AND \$46,019,000 RESPECTIVELY.

ROADWAY EXTENT, CHARACTERISTICS, AND PERFORMANCE

This section presents data on the extent, characteristics, and performance of roads and streets existing in the United States as of December 31, 1980.

Effects of Changes in Data Reporting Procedures

1980 data are, for the first time, based on the merged Highway Performance Monitoring System (HPMS). HPMS is now a combination of sample data on performance and physical characteristics from those facilities functionally classified as arterials and collectors, as well as system-type data for all road and street facilities within each State. Several States were not able to report their 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.

Modifications to Tables

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 previous editions of *Highway Statistics* on traveled-way mileage data has now been changed to reflect only completed mileage carrying traffic on designated systems. The previous 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. 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. Table HM-10 includes all mileage reported by the States. However, nonpublic road mileage is listed in a separate column. The other tables in this category contain only public road mileage as defined in 23 USC 402.

2. Mileage on Federal-aid highway systems—Tables HM-31, HM-33, HM-35, HM-36, HM-37, and HM-39. Only public road mileage open to travel is included.

3. Mileage by functional classification—Tables HM-50, HM-51, HM-53, HM-55, HM-57, HM-59, HM-61, and HM-63. 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 now 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 not included in the tables in this series.

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 previous years except for the replacement of rural-municipal breakdowns by rural and urban categories. Unlike previous years, mileage not classified as public road mileage, in accordance with 23 USC 402, is located in a separate column labeled as such. All other tables in the publication now exclude nonpublic road mileage. Table HM-12, replacing previous Table M-2, lists nationwide aggregate mileages by surface type and functional classification. Table HM-14 replaces previous Table M-4 and lists mileage by State, Federal-aid system, and jurisdiction. Table HM-16 is another nationwide aggregate table replacing previous 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 last year's Table M-21A. Table HM-20, replacing previous years' Table M-21, 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 have now been modified to provide a brief description rather than an alphanumeric classification as was true in the past. Footnotes are provided in each applicable table to provide definitions in terms of previously used surface classifications.

Administrative categories

"State primary system" refers to highways that have been officially designated by States as the "primary system" on the "State highway system," or some similar term. Although the criteria for selecting these highways have varied greatly among the States, they encompass the principal intercounty, intercity, and interstate roads of all States.

Mileage for "State secondary systems" is reported in the tables for States that have designated both a primary and a secondary system. Some States, in addition to having designated secondary systems, are responsible for constructing and maintaining specified local roads, and these have been shown as "local governmental roads under State control" in Table HM-16.

The term "extensions of State systems" is used to identify the extensions of State highway systems into or through Federal-aid urban areas.

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 Secretary of Transportation.

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 an accurate representation of the characteristics of each Federal-aid system.

The tables in this section replace those formerly contained in the FM and INT series of tables.

Tables FA-1 and 2 show information on mileage improvements that are financed, at least in part, with Federal funds.

Mileage by Functional Classification

The functional classification categories utilized in Tables HM-50 through HM-63 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, for the first time, a listing by State of the mileage for each rural and urban arterial and collector functional classification for various categories of volume-capacity ratio. This data is expanded from peak capacity data reported or calculated on the 1980 HPMS sample sections, and it is a useful measure of traffic congestion existing on the States' functionally classified facilities.

Pavement condition

Table HM-63 replaces Table HP-1, *Pavement Condition*, in the *Highway Statistics, 1979*. 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.

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 somewhat of a duplication, it is necessary to provide complete summaries of both Federal-aid system and functional classification mileage data.

Future changes

Changes already being implemented in the format for reporting of 1981 HPMS data will result in several changes in future Highway Statistics publications. Coding of State primary and secondary systems has been made optional, and therefore the 1981 publication will only list mileage under State control, with no differentiation between primary, secondary, or local roads in that category. Non-public road mileage will not be included in any of the tables in the 1981 publication, as this data will no longer be reported under HPMS.

Highway usage characteristics

Table VM-1 shows the estimated travel in 1980 by passenger cars, motorcycles, buses, and trucks on the rural Interstate System and other main rural roads, local rural roads, and urban Interstate System and other urban streets. Beginning with the 1976 data, Interstate System travel estimates are shown separately as a subcategory within the main rural road and the urban category. In prior years, travel estimates for the Interstate System were included as part of the main rural road category and the urban category.

In addition, the table shows the number of vehicles registered by type and their total fuel consumption. Also included is the calculated average annual miles of travel, average miles traveled per gallon and average fuel consumption in gallons for each vehicle type.

The rural road and urban street categories shown in table VM-1 are based on a summary of highway functional classes from table VM-2. In addition to the rural Interstate System, the main rural category includes all other rural arterials and collectors. The local rural category includes only the local functional class. All urban classes, excluding the urban Interstate System, are included within the other urban category.

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 FI-1 lists the total fatal and nonfatal injury accidents along with the total fatal and nonfatal 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.

Table VS-1 presents 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 represents free-moving speeds from 1970 through 1979. Beginning with fiscal year 1980 the data represents "all vehicle" traffic.

TOTAL ROAD AND STREET MILEAGE - 1980

CLASSIFIED BY JURISDICTION

TABLE HM-10
SEPTEMBER 1981

MILEAGE AS OF DECEMBER 31, 1980 COMPILED
FROM REPORTS OF STATE AUTHORITIES

STATE	RURAL MILEAGE										URBAN MILEAGE										TOTAL RURAL AND URBAN MILEAGE			
	UNDER STATE CONTROL				UNDER LOCAL CONTROL				TOTAL	UNDER FEDERAL CONTROL 1/	NON- PUBLIC ROADS 2/	UNDER STATE CONTROL				UNDER LOCAL CONTROL				TOTAL		UNDER FEDERAL CONTROL 1/	NON- PUBLIC ROADS 2/	TOTAL
	STATE PRIMARY SYSTEM	STATE SECONDARY ROADS 3/	OTHER STATE ROADS 4/	TOTAL	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER LOCAL ROADS 5/	TOTAL				EXTEN- SIONS OF STATE PRIMARY SYSTEM	EXTEN- SIONS OF STATE SECONDARY ROADS 3/	OTHER STATE ROADS 4/	TOTAL	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER LOCAL ROADS 5/	TOTAL					
ALABAMA 5/	9,181	1,527	964	11,672	62,143	-	-	62,143	326	167	74,308	1,568	7	-	1,575	-	-	11,444	11,444	-	-	13,019	87,327	
ALASKA 5/	4,104	1,123	-	5,227	-	-	-	1,947	1,947	167	9,289	156	75	-	231	-	-	521	521	-	-	752	10,041	
ARIZONA	5,685	-	-	5,685	24,956	-	-	26,260	34,985	7	66,937	321	-	-	7,337	7,932	-	-	7,932	-	24	8,277	75,214	
ARKANSAS 5/	15,140	-	2	15,142	51,543	-	-	51,543	1,795	1	68,481	1,237	-	-	1,237	-	-	5,731	5,731	-	-	6,968	75,449	
CALIFORNIA 5/	11,834	-	2,311	14,145	66,403	-	2	66,405	35,969	1,987	118,506	2,934	-	-	2,934	-	-	59,253	59,253	-	-	62,187	180,693	
COLORADO 5/	7,079	-	-	7,079	57,692	-	-	57,692	1,008	7,634	73,413	649	-	-	649	-	-	8,496	8,496	-	-	9,145	82,558	
CONNECTICUT 5/	556	1,700	203	2,459	-	6,913	-	-	-	3	-	642	1,083	-	1,725	-	-	8,284	8,284	-	-	10,009	19,384	
DELAWARE	354	3,303	-	3,657	-	-	228	228	-	3	3,888	110	-	-	981	-	-	364	364	-	-	1,345	5,233	
DIST. OF COL. 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,024	1,024	78	-	1,102	1,102	
FLORIDA 5/	9,104	-	-	9,104	54,548	-	-	54,548	1,138	3,571	68,361	2,192	-	-	2,192	-	-	26,600	26,600	-	-	28,792	97,153	
GEORGIA 5/	16,172	-	-	16,172	72,503	13	-	72,516	-	225	88,913	2,535	-	-	2,535	-	-	13,108	13,108	-	-	15,643	104,556	
HAWAII	481	450	5	936	1,967	-	-	1,967	77	55	3,035	133	54	-	187	1,242	-	-	1,242	28	1	1,458	4,493	
IDAHO	4,734	9	162	4,905	13,822	1,392	10,590	25,804	34,320	246	65,275	208	17	-	225	18	321	1,663	2,002	-	-	2,227	67,502	
ILLINOIS 5/	14,007	-	185	14,192	15,884	76,169	-	92,053	304	1,722	108,271	3,693	-	-	3,693	-	-	24,707	24,707	-	-	28,400	136,671	
INDIANA 5/	9,645	-	209	9,854	63,749	-	3	63,752	1	-	73,607	1,590	-	-	1,590	-	-	16,272	16,272	-	-	17,852	91,469	
IOWA	9,282	-	-	9,282	89,118	-	5,626	94,744	116	-	104,142	861	-	-	861	632	-	6,432	7,064	4	-	7,929	112,071	
KANSAS 5/	10,019	-	420	10,439	116,961	-	-	116,961	21	3,188	130,609	507	-	-	507	-	-	7,420	7,420	-	-	7,927	138,536	
KENTUCKY	4,213	16,680	2,505	23,398	36,425	-	1,525	37,950	316	1,023	62,687	694	747	173	1,574	1,267	3,548	4,815	186	59	6,634	69,321		
LOUISIANA	3,195	11,891	-	15,086	28,233	-	2,232	30,465	535	-	46,086	494	677	-	1,171	1,870	6,931	8,801	-	-	9,972	56,058		
MAINE	3,887	7,218	233	11,338	-	7,600	-	8,194	167	1	19,700	148	61	-	352	-	1,841	1,842	9	22	2,225	21,925		
MARYLAND 5/	802	3,360	180	4,342	13,600	-	-	13,600	337	552	18,831	126	778	-	904	-	9,356	9,356	-	-	10,260	29,091		
MASSACHUSETTS 5/	1,333	-	523	1,856	12,134	-	5	12,139	33	-	14,028	1,620	-	-	1,620	-	18,129	18,129	-	-	19,749	33,777		
MICHIGAN	7,739	-	-	7,739	80,904	-	3,336	84,240	-	-	91,979	1,775	-	-	1,775	7,693	-	15,785	23,478	-	-	25,257	117,236	
MINNESOTA 5/	10,799	-	1,273	12,072	44,794	59,119	-	103,913	1,689	5,171	122,845	1,293	-	-	1,293	-	11,005	11,005	-	-	12,298	135,143		
MISSISSIPPI 5/	9,605	-	-	9,605	53,512	-	-	53,512	966	149	64,232	793	-	-	793	-	5,014	5,014	-	-	5,807	70,039		
KENTUCKY 5/	7,284	24,042	2	31,328	54,623	17,945	-	72,568	738	246	104,890	754	996	-	1,750	-	11,852	11,852	-	-	13,602	118,482		
MONTANA	6,105	100	-	6,205	53,615	-	-	53,615	9,498	33	69,351	282	-	-	282	1,357	678	2,075	-	2	-	2,359	71,710	
NEBRASKA	9,569	523	-	10,092	60,981	18,253	3,103	81,937	113	57	92,199	321	-	-	321	157	3,690	3,847	-	20	4,188	96,387		
NEVADA	2,283	2,666	-	4,949	22,744	-	514	23,258	13,216	-	41,423	43	125	-	168	525	1,268	1,793	1	-	1,962	43,385		
NEW HAMPSHIRE	1,789	2,172	-	3,961	6,034	-	2,161	8,195	141	11	12,308	308	181	-	489	-	1,487	1,558	-	-	2,047	14,355		
NEW JERSEY	1,196	-	-	1,196	4,108	4,291	3,041	11,440	-	159	12,795	1,466	-	-	1,466	4,290	623	14,423	19,336	-	213	21,015	33,810	
NEW MEXICO 5/	3,704	5,104	30	8,838	35,595	22	-	35,608	5,467	21,161	71,074	286	591	-	877	-	3,400	3,400	-	-	4,277	75,351		
NEW YORK	12,453	-	-	12,453	17,587	41,154	2,119	60,860	-	16	73,329	3,888	-	-	3,888	3,151	13,446	15,608	32,205	-	19	36,112	109,441	
NORTH CAROLINA	12,357	57,970	475	70,802	-	-	3,345	3,345	3,434	464	79,045	1,321	4,183	-	5,704	-	8,949	8,949	240	82	14,975	93,020		
NORTH DAKOTA	6,993	-	-	6,993	9,206	65,575	2,008	76,789	635	20,714	105,131	183	-	-	183	-	1,173	1,177	-	20	1,380	106,511		
OHIO 5/	15,099	-	1,119	16,218	28,156	37,398	-	65,554	27	368	82,167	3,743	-	-	3,743	-	25,179	25,179	-	-	28,928	111,095		
OKLAHOMA	11,902	343	-	12,245	86,075	-	25	86,100	-	-	98,345	771	-	-	771	932	9,727	10,659	-	-	11,430	109,775		
OREGON 5/	4,220	2,427	2,796	9,443	28,177	-	6,721	34,898	69,327	8,050	121,718	551	214	-	765	-	7,032	7,032	-	-	7,797	129,515		
PENNSYLVANIA	16,950	24,510	-	41,460	228	43,224	2,508	45,960	738	211	88,369	2,926	3,021	-	5,947	693	3,945	18,680	23,318	-	-	29,265	117,634	
RHODE ISLAND 5/	352	-	278	630	-	2,138	-	2,138	-	121	2,889	529	-	-	529	-	3,099	3,099	-	-	3,628	6,517		
SOUTH CAROLINA 5/	9,029	25,118	179	34,326	20,853	-	-	20,353	606	-	55,285	1,081	4,165	-	5,247	-	1,928	1,928	-	-	7,175	62,460		
SOUTH DAKOTA	8,867	58	-	8,925	21,072	38,218	1,858	61,148	1,651	9,942	81,666	162	-	-	162	23	21	1,184	1,228	-	21	1,411	83,077	
TENNESSEE	8,872	-	-	8,872	59,433	-	2,777	62,210	1,134	214	72,430	1,373	-	-	1,373	356	9,648	10,044	-	-	11,421	83,851		
TEXAS 5/	66,116	-	20	66,136	143,968	-	2	143,970	1,006	421	211,533	6,823	-	-	6,823	-	49,181	49,181	-	4	56,010	267,543		
UTAH	5,045	-	-	5,045	19,929	-	2,170	21,699	15,563	3,136	45,443	511	-	-	511	823	2,882	3,705	-	90	4,306	49,749		
VERMONT 5/	2,538	-	216	2,754	-	10,363	-	10,363	256	-	13,373	84	-	-	84	-	609	609	-	-	693	14,066		
VIRGINIA	8,513	41,431	-	49,944	416	-	362	778	2,698	309	53,729	1,679	2,445	-	4,124	942	6,814	7,756	205	246	12,331	66,060		
WASHINGTON 5/	5,931	-	9,960	15,891	39,041	-	-	39,041	15,146	3,952	74,039	971	-	-	971	-	13,839	13,839	-	-	14,810	88,840		
WEST VIRGINIA 5/	5,148	25,659	83	30,890	-	-	-	-	1,070	2,254	34,214	438	323	-	761	-	2,451	2,451	-	-	3,212	37,426		
WISCONSIN	10,752	-	-	10,752	19,069	59,901	4,433	83,403	64	-	94,219	1,223	-	-	1,223	607	1,042	9,960	11,609	-	-	12,832	107,051	
WYOMING	6,112	-	-	6,112	14,369	-	10,682	25,051	3,428	-	34,591	256	-	-	256	262	1,125	1,387	-	-	1,643	36,234		
TOTAL	418,129	259,384	24,333	701,846	1,686,693	507,856	75,221	2,269,770	262,010	97,708	3,331,334	58,428	20,697	234	79,389	27,515	19,474	496,131	543,120	753	821	624,053	3,955,387	

1/ MILEAGE IN FEDERAL PARKS, FORESTS, AND RESERVATIONS THAT ARE NOT A PART OF THE STATE AND LOCAL HIGHWAY SYSTEMS.

2/ INCLUDES ALL MILEAGE NOT DEFINED AS PUBLIC ROAD BY 23 USC 402(C), THAT IS, ANY ROAD NOT UNDER THE JURISDICTION OF AND NOT MAINTAINED BY A PUBLIC AUTHORITY AND NOT OPEN TO PUBLIC TRAVEL.

3/ INCLUDES LOCAL ROADS UNDER STATE CONTROL IN ALABAMA, ALASKA, DELAWARE, MARYLAND, NEBRASKA, NEW MEXICO, OKLAHOMA AND VIRGINIA.

4/ INCLUDES MILEAGE OF STATE PARK, FOREST, INSTITUTIONAL, TOLL AND OTHER STATE ROADS THAT ARE NOT A PART OF THE STATE HIGHWAY SYSTEMS.

5/ INCLUDES MILEAGE NOT IDENTIFIED BY ADMINISTRATIVE AUTHORITY.

6/ INCOMPLETE 1980 HPMS DATA SUBMITTED FOR THESE STATES. AREA-WIDE DATA USED FOR TOTALS AND AVAILABLE DATA FROM PREVIOUS SUBMITTALS INCLUDED AND FACTORED TO 1980 LEVEL.

EXISTING PUBLIC ROAD AND STREET MILEAGE - 1980¹

CLASSIFIED BY TYPE OF SURFACE AND FUNCTIONAL CLASSIFICATION.

MILEAGE AS OF DECEMBER 31, 1980 COMPILED
FROM REPORTS OF STATE AUTHORITIESTABLE HM-12
SEPTEMBER 1981

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	-	-	-	-	-	-	8,261	8,526	16,787	16,787
PRINCIPAL ARTERIAL - OTHER	-	-	12	12	390	1,846	30,545	6,187	38,968	38,980
MINOR ARTERIAL	-	13	68	81	2,356	6,836	62,607	5,900	77,699	77,780
MAJOR COLLECTOR	66	4	992	1,062	15,122	9,588	55,820	2,759	83,289	84,351
MINOR COLLECTOR	83	82	1,580	1,745	13,438	10,028	14,840	239	38,545	40,290
SUBTOTAL	149	99	2,652	2,900	31,306	28,298	172,073	23,611	255,288	258,188
NOT UNDER STATE CONTROL:										
PRINCIPAL ARTERIAL - INTERSTATE	-	-	-	-	-	-	-	-	-	-
PRINCIPAL ARTERIAL - OTHER	-	-	4	4	-	-	82	81	163	167
MINOR ARTERIAL	-	37	4	41	62	27	1,021	250	1,360	1,401
MAJOR COLLECTOR	-	2,305	24,933	27,238	11,482	36,611	32,370	4,305	84,768	112,006
MINOR COLLECTOR	38	8,092	53,836	61,966	14,562	22,108	15,694	1,306	53,670	115,636
SUBTOTAL	38	10,434	78,777	89,249	26,106	58,746	49,167	5,942	139,961	229,210
UNDER FEDERAL CONTROL:										
PRINCIPAL ARTERIAL - INTERSTATE	-	-	-	-	-	-	-	-	-	-
PRINCIPAL ARTERIAL - OTHER	-	-	-	-	-	-	20	-	20	20
MINOR ARTERIAL	-	-	-	-	-	-	1,004	-	1,004	1,004
MAJOR COLLECTOR	-	392	130	522	-	805	529	-	1,334	1,856
MINOR COLLECTOR	132	1,631	1,645	3,408	223	401	125	-	749	4,157
SUBTOTAL	132	2,023	1,775	3,930	223	1,206	1,678	-	3,107	7,037
LOCAL 4/	-	-	-	742,607	-	-	-	-	340,115	1,082,722
TOTAL RURAL 5/	319	12,556	83,204	838,686	57,635	88,250	222,918	29,553	738,471	1,577,157
URBAN:										
UNDER STATE CONTROL:										
PRINCIPAL ARTERIAL - INTERSTATE	-	-	-	-	-	-	1,534	2,472	4,006	4,006
PRINCIPAL ARTERIAL - OTHER FREEWAYS & EXPRESSWAYS	-	-	-	-	-	8	1,223	1,310	2,541	2,541
PRINCIPAL ARTERIAL - OTHER	-	-	3	3	46	300	12,741	3,093	16,180	16,183
MINOR ARTERIAL	-	-	10	10	533	393	8,057	997	9,980	9,990
COLLECTOR	-	-	9	9	426	248	2,069	181	2,924	2,933
SUBTOTAL	-	-	22	22	1,005	949	25,624	8,053	35,631	35,653
NOT UNDER STATE CONTROL:										
PRINCIPAL ARTERIAL - INTERSTATE	-	-	-	-	-	-	11	1	12	12
PRINCIPAL ARTERIAL - OTHER FREEWAYS & EXPRESSWAYS	-	-	-	-	-	2	43	52	97	97
PRINCIPAL ARTERIAL - OTHER	-	1	15	16	52	490	2,899	644	4,085	4,101
MINOR ARTERIAL	-	56	206	262	853	2,987	14,207	2,186	20,233	20,495
COLLECTOR	2	131	567	700	1,821	7,053	15,997	1,891	26,762	27,462
SUBTOTAL	2	188	788	978	2,726	10,532	33,157	4,774	51,189	52,167
UNDER FEDERAL CONTROL:										
PRINCIPAL ARTERIAL - INTERSTATE	-	-	-	-	-	-	-	-	-	-
PRINCIPAL ARTERIAL - OTHER FREEWAYS & EXPRESSWAYS	-	-	-	-	25	-	-	-	25	25
PRINCIPAL ARTERIAL - OTHER	-	-	-	-	-	-	5	-	5	5
MINOR ARTERIAL	-	-	-	-	-	-	71	-	71	71
COLLECTOR	-	-	14	14	-	-	22	-	22	36
SUBTOTAL	-	-	14	14	25	-	98	-	123	137
LOCAL 4/	-	-	-	28,631	-	-	-	-	173,723	202,354
TOTAL URBAN 5/	2	188	824	29,645	3,756	11,481	58,879	12,827	260,666	290,311
TOTAL RURAL & URBAN 5/	321	12,744	84,028	868,331	61,391	99,731	281,797	42,380	999,137	1,867,468

1/ AS EXPANDED FROM THE HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) SAMPLES FOR ARTERIALS & COLLECTORS FROM REPORTS OF 27 STATES FOR RURAL AND 26 STATES FOR URBAN. DATA NOT INCLUDED FOR ALABAMA, ALASKA, ARKANSAS, CALIFORNIA, COLORADO, CONNECTICUT, DISTRICT OF COLUMBIA, IDAHO, INDIANA, KANSAS, MARYLAND, MASSACHUSETTS, MINNESOTA, MISSISSIPPI, MISSOURI, NEW HAMPSHIRE (URBAN), NEW MEXICO, OHIO, OKLAHOMA, OREGON, RHODE ISLAND, SOUTH CAROLINA, TEXAS, VERMONT, WASHINGTON AND WEST VIRGINIA. TOTALS REFLECT ONLY THOSE STATES INCLUDED.

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, 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/ DATA NOT REPORTED FOR LOCALS. TOTAL LOCAL MILEAGE OBTAINED FROM 1980 HPMS AREA-WIDE DATA. TOTAL LOCAL PAVED AND UNPAVED MILEAGES ESTIMATED FROM FACTORS BASED ON PREVIOUS SUBMITTALS.

5/ TOTAL PAVED, UNPAVED, & EXISTING MILEAGES INCLUDE LOCAL FUNCTIONAL CLASSIFICATION MILEAGE. OTHER TOTALS REPRESENT ONLY ARTERIAL & COLLECTOR MILEAGE.

EXISTING PUBLIC ROAD AND STREET MILEAGE - 1980

CLASSIFIED BY FEDERAL-AID SYSTEM AND JURISDICTION

MILEAGE AS OF DECEMBER 31, 1980 COMPILED
IN COOPERATION WITH STATE AUTHORITIES

TABLE HM-14
SHEET 1 OF 3
SEPTEMBER 1981

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL										FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN										TOTAL FEDERAL-AID PRIMARY HIGHWAY MILEAGE
	UNDER STATE CONTROL				UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL 1/	TOTAL	UNDER STATE CONTROL				UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL 1/	TOTAL	
	STATE PRIMARY SYSTEM	STATE SECONDARY ROADS 2/	OTHER STATE ROADS 3/	TOTAL	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER LOCAL ROADS 4/	TOTAL			EXTEN-SIONS OF STATE PRIMARY SYSTEM	EXTEN-SIONS OF STATE SECONDARY ROADS 2/	OTHER STATE ROADS 3/	TOTAL	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER LOCAL ROADS 4/	TOTAL			
ALABAMA 5/	6,661	14	22	6,697	82	-	5	87	-	6,784	869	2	-	871	6	-	50	56	-	927	7,711
ALASKA 5/ 6/	2,027	-	-	2,027	-	-	-	-	-	2,027	21	-	-	21	-	-	-	-	-	21	2,048
ARIZONA	4,354	-	-	4,354	-	-	-	-	-	4,354	261	-	-	261	-	-	-	-	-	261	4,615
ARKANSAS 5/	5,206	-	-	5,206	-	-	-	-	-	5,206	527	-	-	527	-	-	-	-	-	527	5,733
CALIFORNIA 5/	11,060	-	178	11,238	43	-	-	43	-	11,281	2,224	-	-	2,224	-	-	2	2	-	2,226	13,507
COLORADO 5/	4,801	-	-	4,801	-	-	-	-	-	4,801	401	-	-	401	-	-	-	-	-	401	5,202
CONNECTICUT 5/	545	330	-	875	-	-	1	1	-	876	499	197	-	696	-	-	2	2	-	698	1,574
DELAWARE	353	-	-	353	-	-	-	-	1	354	110	-	-	110	-	-	-	-	110	464	
DIST. OF COL. 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	92	92	-	92	92
FLORIDA 5/	6,813	-	-	6,813	55	-	-	55	-	6,868	1,895	-	-	1,895	-	-	91	91	-	1,986	8,854
GEORGIA 5/	10,019	-	-	10,019	236	-	-	264	-	10,283	1,438	-	-	1,438	55	-	74	129	-	1,567	11,850
HAWAII	440	1	-	441	-	-	-	-	-	441	105	-	-	105	-	-	-	-	105	546	
IDAHO	3,116	-	-	3,116	9	-	-	9	-	3,125	93	-	-	93	1	-	-	-	-	93	3,218
ILLINOIS 5/	9,236	-	-	9,236	7	36	4	47	-	9,283	2,096	-	-	2,096	1	4	8	13	-	2,109	11,392
INDIANA 5/	5,191	-	113	5,304	37	-	3	40	-	5,344	1,077	-	-	1,093	6	-	41	47	-	1,140	6,484
IOWA	8,535	-	-	8,535	244	-	21	265	-	8,800	742	-	-	742	5	-	27	32	-	774	9,574
KANSAS 5/	8,316	-	157	8,473	-	-	-	-	-	8,473	402	-	31	433	-	-	2	2	-	435	8,908
KENTUCKY	3,649	249	4	3,902	-	-	-	-	-	3,902	474	35	1	510	-	-	3	3	-	513	4,415
LOUISIANA	3,256	-	-	3,256	-	-	-	-	-	3,256	485	-	-	485	-	-	-	-	-	485	3,741
MAINE	2,027	29	45	2,101	-	3	18	21	-	2,122	84	-	15	99	-	93	93	-	192	2,314	
MARYLAND 5/	772	1,226	58	2,056	31	-	1	32	-	2,088	262	254	24	540	1	-	79	80	-	620	2,708
MASSACHUSETTS 5/	914	-	36	950	89	-	224	313	-	1,263	956	-	-	956	17	-	494	511	-	1,467	2,730
MICHIGAN 6/	5,370	-	-	5,370	5	-	1	6	-	5,376	1,617	-	-	1,617	14	-	-	14	-	1,631	7,007
MINNESOTA 5/	9,147	-	323	9,470	-	1	1	2	-	9,472	632	-	-	632	-	1	1	1	-	633	10,105
MISSISSIPPI 5/	6,134	-	2	6,136	5	-	25	30	-	6,166	355	-	-	355	-	-	-	-	-	355	6,521
MISSOURI 5/	7,169	5	-	7,174	-	-	7	7	-	7,181	658	59	-	717	-	10	10	10	-	727	7,908
MONTANA	6,505	-	-	6,505	-	-	-	-	-	6,505	126	-	-	126	2	-	8	10	-	136	6,641
NEBRASKA	7,439	-	-	7,439	3	-	-	3	-	7,442	288	-	-	288	-	3	3	3	-	291	7,733
NEVADA	2,283	-	-	2,283	-	-	-	-	2	2,285	44	-	-	44	-	-	-	-	1	45	2,330
NEW HAMPSHIRE	1,058	118	-	1,176	-	-	-	-	-	1,176	152	-	-	152	-	-	5	5	-	157	1,345
NEW JERSEY	922	-	-	922	47	-	1	48	-	970	776	12	-	776	11	1	5	17	-	793	1,763
NEW MEXICO 5/	4,887	-	175	5,062	-	-	-	-	-	5,062	190	-	-	190	-	-	-	-	-	190	5,252
NEW YORK	7,131	-	-	7,131	206	8	21	235	-	7,366	2,048	-	-	2,048	78	2	279	359	-	2,407	9,773
NORTH CAROLINA	4,414	4	-	4,418	-	-	-	-	17	4,435	646	11	-	657	-	-	-	-	-	657	5,092
NORTH DAKOTA	6,003	-	-	6,003	-	-	-	-	-	6,003	166	-	-	166	-	-	-	-	-	166	6,169
OHIO 5/	6,101	-	6	6,107	-	-	8	8	-	6,115	2,149	-	19	2,168	-	33	33	33	-	2,201	8,316
OKLAHOMA	5,744	-	-	5,744	-	-	-	-	-	5,744	479	-	-	479	-	-	-	-	-	479	6,223
OREGON 5/	4,185	1,143	-	5,329	24	-	-	24	-	5,353	208	76	-	284	-	-	-	-	-	284	5,637
PENNSYLVANIA 5/	8,319	896	-	9,215	4	13	3	20	-	9,235	1,827	229	-	2,056	4	6	35	45	-	2,101	11,336
RHODE ISLAND 5/	242	-	-	242	-	-	-	-	-	242	232	-	-	232	-	-	-	-	-	232	474
SOUTH CAROLINA 5/	5,669	59	-	5,728	-	-	-	-	-	5,728	470	5	-	475	2	-	-	2	-	477	6,205
SOUTH DAKOTA	6,296	-	-	6,296	12	-	1	13	38	6,347	149	-	-	149	-	2	2	2	-	151	6,498
TENNESSEE	5,866	-	-	5,866	68	-	3	71	-	5,937	748	-	-	748	20	-	36	56	-	804	6,741
TEXAS 5/	17,502	-	-	17,502	9	-	-	9	-	17,511	2,502	-	-	2,502	2	-	3	5	-	2,507	20,018
UTAH	3,220	-	-	3,220	-	-	-	-	34	3,254	175	-	-	175	-	-	-	-	-	175	3,429
VERMONT 5/	1,318	-	1	1,319	-	-	30	30	-	1,349	28	-	-	28	-	27	27	27	-	55	1,404
VIRGINIA	5,674	24	-	5,698	4	-	-	4	-	5,702	641	-	-	641	-	-	3	3	-	644	6,346
WASHINGTON 5/ 6/	4,951	-	-	4,951	-	-	-	-	-	4,951	741	-	-	741	-	-	-	-	-	741	5,692
WEST VIRGINIA 5/	2,559	11	69	2,639	-	-	-	-	-	2,639	238	3	18	259	-	-	-	-	-	259	2,898
WISCONSIN	8,877	-	-	8,877	132	-	3	135	-	9,012	1,003	-	-	1,003	9	-	11	20	-	1,023	10,035
WYOMING	3,719	-	-	3,719	-	-	-	-	62	3,781	104	-	-	104	-	-	-	-	-	104	3,885
TOTAL 5/ 6/	255,996	4,109	1,189	261,294	1,352	61	409	1,822	154	263,270	34,413	883	124	35,420	233	13	1,519	1,765	1	37,186	300,456

Roadway Extent, Characteristics, and Performance

EXISTING PUBLIC ROAD AND STREET MILEAGE - 1980

CLASSIFIED BY FEDERAL-AID SYSTEM AND JURISDICTION

MILEAGE AS OF DECEMBER 31, 1980 COMPILED
IN COOPERATION WITH STATE AUTHORITIES

TABLE HM-14
SHEET 2 OF 3
SEPTEMBER 1981

STATE	FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL										FEDERAL-AID URBAN HIGHWAY SYSTEM									
	UNDER STATE CONTROL				UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL 1/	TOTAL	UNDER STATE CONTROL				UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL 1/	TOTAL
	STATE PRIMARY SYSTEM	STATE SECONDARY ROADS 2/	OTHER STATE ROADS 3/	TOTAL	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER LOCAL ROADS 4/	TOTAL			EXTEN-SIONS OF STATE PRIMARY SYSTEM	EXTEN-SIONS OF STATE SECONDARY ROADS 2/	OTHER STATE ROADS 3/	TOTAL	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER LOCAL ROADS 4/	TOTAL		
ALABAMA 5/	2,655	128	2	2,785	7,740	-	358	8,098	-	10,883	436	5	-	441	-	-	1,693	1,693	-	2,134
ALASKA 5/ 6/	1,944	-	-	1,944	-	-	-	-	-	1,944	73	-	-	73	-	-	37	37	-	110
ARIZONA	1,197	-	-	1,197	1,959	-	48	2,007	-	3,204	81	-	-	81	182	-	1,485	1,667	-	1,748
ARKANSAS 5/	3,378	-	41	3,419	2,454	-	55	2,509	293	6,221	-	-	-	-	107	-	780	887	-	887
CALIFORNIA 5/	969	-	-	969	9,638	-	109	9,747	-	10,716	771	-	-	771	2,736	-	11,977	14,713	-	15,484
COLORADO 5/	3,462	-	-	3,462	-	-	-	-	-	3,462	201	-	-	201	-	-	-	-	-	201
CONNECTICUT 5/	19	854	-	873	-	-	22	22	-	895	77	689	-	766	88	-	1,923	2,011	-	2,777
DELAWARE	-	630	-	630	-	-	-	-	2	632	1	-	-	270	-	-	-	-	-	270
DIST. OF COL. 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	317	317	-	317
FLORIDA 5/	1,084	-	70	1,154	3,309	-	139	3,448	-	4,602	1,037	-	-	1,037	1,910	-	2,045	3,955	-	4,992
GEORGIA 5/	6,533	-	-	6,533	7,163	-	419	7,582	-	14,115	495	-	-	495	945	-	1,440	2,385	-	2,880
HAWAII	2	353	2	357	83	-	-	83	-	440	6	39	-	45	149	-	-	149	-	194
IDAHO	1,588	9	-	1,597	1,695	1	928	2,624	-	4,221	115	17	-	132	18	318	83	419	-	551
ILLINOIS 5/	2,021	-	8	2,029	1,747	8,529	487	10,763	-	12,792	1,797	-	3	1,800	203	993	3,046	4,242	-	6,042
INDIANA 5/	4,673	-	-	4,673	5,419	-	530	5,949	-	10,622	244	-	-	244	364	-	1,795	2,159	-	2,403
IOWA	484	-	-	484	12,269	-	527	12,269	-	13,280	34	-	-	34	273	-	1,878	2,151	-	2,185
KANSAS 5/	1,609	-	-	1,609	20,550	-	355	20,905	-	22,514	88	-	-	88	184	-	1,106	1,290	-	1,378
KENTUCKY	287	6,958	19	7,264	-	3	-	3	-	7,267	135	684	125	944	171	-	601	772	38	1,754
LOUISIANA	-	7,540	-	7,540	-	-	-	-	17	7,557	-	400	-	400	159	-	800	959	-	1,359
MAINE	1,445	1,267	-	2,712	-	1	28	29	-	2,741	45	101	-	147	-	1	491	492	-	639
MARYLAND 5/	6	1,451	12	1,469	568	-	17	585	-	2,054	1	596	15	602	803	-	636	1,439	-	2,041
MASSACHUSETTS 5/	403	-	5	408	845	-	856	1,701	-	2,109	454	-	1	455	-	-	5,059	5,170	-	5,625
MICHIGAN 5/	2,283	-	-	2,283	16,043	-	412	16,455	-	18,738	121	-	-	121	2,320	-	2,227	4,547	-	4,668
MINNESOTA 5/	1,618	-	35	1,653	5,883	7,797	970	14,650	-	16,303	352	-	-	352	32	43	1,305	1,380	-	1,732
MISSISSIPPI 5/	3,453	-	200	3,653	7,735	-	161	7,896	-	11,549	228	-	-	228	164	-	1,023	1,187	-	1,415
MISSOURI 5/	65	18,009	-	18,074	4	1	31	36	-	18,110	7	679	-	686	180	60	1,223	1,463	-	2,149
MONTANA	-	-	-	-	4,686	-	-	4,686	-	4,686	1	-	-	1	118	-	205	323	-	324
NEBRASKA	2,120	1	-	2,121	9,075	-	152	9,227	37	11,385	32	-	-	32	158	-	771	929	-	961
NEVADA	-	2,105	-	2,105	233	-	9	242	47	2,394	-	124	-	124	73	-	156	229	-	353
NEW HAMPSHIRE	484	782	-	1,266	-	1	-	1	-	1,267	97	158	-	255	-	17	313	330	-	585
NEW JERSEY	113	-	-	113	1,699	87	80	1,866	-	1,979	501	-	-	501	2,854	56	1,760	4,670	-	5,171
NEW MEXICO 5/	-	3,258	1	3,259	-	-	-	-	-	3,259	-	526	-	526	-	-	93	93	-	619
NEW YORK	4,173	-	-	4,173	1,859	227	52	2,138	-	6,311	1,380	-	-	1,380	2,053	1,364	3,016	6,433	-	7,813
NORTH CAROLINA	7,899	2,749	-	10,648	-	-	1	1	5	10,654	494	1,163	-	1,657	-	-	21	21	-	1,678
NORTH DAKOTA	949	-	-	949	9,221	-	188	9,409	-	10,358	24	-	-	24	-	4	333	337	-	361
OHIO 5/	8,482	-	-	8,482	1,265	1,678	157	3,100	-	11,582	1,427	-	-	1,427	737	962	4,226	5,925	-	7,352
OKLAHOMA	5,072	-	-	5,072	3,648	-	3	3,651	-	8,723	287	-	-	287	739	-	1,101	1,840	-	2,127
OREGON 5/	373	1,304	38	1,715	5,714	-	159	5,873	-	7,588	85	70	-	155	543	-	1,039	1,582	-	1,737
PENNSYLVANIA 6/	3,692	4,286	-	7,978	39	166	9	214	-	8,192	842	1,779	-	2,621	211	307	3,262	3,780	-	6,401
RHODE ISLAND 5/	110	-	-	110	56	-	-	56	-	166	140	-	-	140	-	-	680	680	-	820
SOUTH CAROLINA 5/	3,486	5,154	-	8,640	163	-	1	164	-	8,804	291	490	-	781	11	-	16	27	-	808
SOUTH DAKOTA	2,378	-	-	2,378	7,701	549	97	8,347	140	10,865	13	-	-	13	4	21	298	323	-	336
TENNESSEE	2,473	-	-	2,473	7,309	-	9	7,318	-	9,791	593	-	-	593	305	-	1,537	1,842	-	2,435
TEXAS 5/	32,264	-	-	32,264	259	-	6	265	-	32,529	2,581	-	-	2,581	214	-	3,748	3,962	-	6,543
UTAH	1,610	-	-	1,610	944	-	51	995	-	2,605	339	-	-	339	104	-	303	407	-	746
VERMONT 5/	1,173	-	-	1,173	750	-	65	816	-	1,959	19	-	-	19	-	-	175	194	-	213
VIRGINIA	2,493	7,858	-	10,351	35	-	33	58	-	10,419	905	533	-	1,438	189	-	1,226	1,415	-	2,853
WASHINGTON 5/ 5/	1,060	-	-	1,060	5,888	-	151	6,039	-	7,059	173	-	-	173	2,203	-	2,167	4,370	-	4,543
WEST VIRGINIA 5/	2,859	3,449	-	6,308	-	-	5	5	-	6,313	201	308	-	509	-	-	270	270	-	779
WISCONSIN	1,931	-	-	1,931	7,719	204	45	7,968	-	9,859	198	-	-	198	465	120	1,529	2,114	-	2,312
WYOMING	2,059	-	-	2,059	212	-	4	216	5	2,280	77	-	-	77	47	-	186	233	-	310
TOTAL 5/ 6/	128,431	68,145	433	197,009	173,582	19,241	7,730	200,553	546	398,108	17,499	8,620	145	26,264	22,146	4,266	71,401	97,813	38	124,115

EXISTING PUBLIC ROAD AND STREET MILEAGE - 1980

CLASSIFIED BY FEDERAL-AID SYSTEM AND JURISDICTION

TABLE HM-14
SHEET 3 OF 3
SEPTEMBER 1981

MILEAGE AS OF DECEMBER 31, 1980 COMPILED
IN COOPERATION WITH STATE AUTHORITIES

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 1/	TOTAL	UNDER STATE CONTROL				UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL 1/	TOTAL	
	STATE PRIMARY SYSTEM	STATE SECONDARY ROADS 2/	OTHER STATE ROADS 3/	TOTAL	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER LOCAL ROADS 4/	TOTAL			STATE PRIMARY SYSTEM	STATE SECONDARY ROADS 2/	OTHER STATE ROADS 3/	TOTAL	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER LOCAL ROADS 4/	TOTAL			
ALABAMA 5/	10,621	149	24	10,794	7,828	-	2,106	9,934	-	20,728	104	1,251	853	2,208	48,745	-	15,181	63,926	298	66,432	87,150
ALASKA 5/ 6/	4,065	-	-	4,065	-	-	37	37	-	4,102	-	1,171	1,748	2,919	-	1,102	1,102	1,751	5,772	9,874	
ARIZONA	5,894	-	-	5,894	2,142	-	1,531	3,673	-	9,567	209	-	-	23,269	-	7,456	30,725	34,682	65,616	75,183	
ARKANSAS 5/	9,587	-	42	9,629	2,645	-	567	3,212	-	12,841	6,525	-	-	45,914	-	8,475	54,389	1,693	52,607	75,448	
CALIFORNIA 5/	15,024	-	178	15,202	12,417	-	12,088	24,505	-	39,707	186	-	2,325	2,511	59,414	-	38,119	97,533	38,955	138,999	178,706
COLORADO 5/	8,865	-	-	8,865	-	-	-	-	-	8,865	243	-	243	57,266	-	7,549	64,815	1,001	66,059	74,924	
CONNECTICUT 5/	1,140	2,070	-	3,210	88	-	1,948	2,036	-	5,246	70	-	120	616	4,011	9,508	13,519	-	14,135	19,381	
DELAWARE	464	899	-	1,363	-	-	-	1,366	3	1,366	-	3,274	-	-	593	593	-	-	3,867	5,233	
DIST. OF COL. 5/	-	-	-	-	-	-	409	409	-	409	-	-	-	-	-	693	693	-	693	1,102	
FLORIDA 5/	10,829	-	70	10,899	5,274	-	2,275	7,549	-	18,448	811	-	-	811	49,635	23,546	73,181	1,142	75,134	93,582	
GEORGIA 5/	18,485	-	-	18,485	8,399	-	1,961	10,360	-	28,845	149	-	-	149	63,470	11,867	75,337	-	75,486	104,331	
HAWAII	554	394	2	950	230	-	230	-	-	1,180	42	108	4	154	2,994	-	2,994	109	3,257	4,437	
IDAHO	4,910	26	-	4,936	1,721	322	1,011	3,054	-	7,990	27	-	163	190	12,117	1,392	11,246	24,755	34,321	59,266	
ILLINOIS 5/	15,150	-	11	15,161	1,958	9,562	3,545	15,025	-	30,226	2,470	-	169	2,639	15,245	64,669	23,821	101,787	297	104,723	
INDIANA 5/	11,185	-	129	11,314	5,826	-	2,369	8,199	-	19,509	60	-	86	146	59,141	-	12,671	71,812	2	71,950	
IOWA	9,787	-	-	9,787	12,796	-	2,456	15,252	-	25,039	354	-	-	354	76,937	-	9,620	86,557	121	87,032	
KANSAS 5/	10,415	-	188	10,603	20,734	-	1,463	22,197	-	32,800	19	-	218	237	92,466	-	9,774	102,240	71	102,548	
KENTUCKY	4,554	7,920	147	12,621	174	-	603	777	38	13,436	317	9,510	2,531	12,358	37,509	4,472	41,981	464	54,803	68,239	
LOUISIANA	3,668	8,027	-	11,695	157	-	788	945	17	12,657	-	4,535	-	4,535	30,082	-	8,263	38,345	521	43,401	
MAINE	3,619	1,316	65	5,000	-	5	689	694	-	5,694	159	6,061	232	6,452	-	7,729	1,847	9,576	180	16,208	
MARYLAND 5/	1,041	3,517	109	4,667	1,403	-	733	2,136	-	6,803	10	1,065	123	1,198	16,543	-	3,547	20,090	448	21,736	
MASSACHUSETTS 5/	2,727	-	42	2,769	1,062	-	6,633	7,695	-	10,464	116	-	200	316	4,528	-	18,453	22,981	16	23,313	
MICHIGAN 5/	9,343	-	-	9,343	18,414	-	2,656	21,070	-	30,413	31	-	-	31	70,442	-	16,350	86,792	-	86,823	
MINNESOTA 5/	12,072	-	35	12,107	5,915	7,841	2,277	16,033	-	28,140	52	-	1,154	1,206	35,807	47,462	15,778	99,047	1,579	101,832	
MISSISSIPPI 5/	9,840	-	534	10,374	7,903	-	1,208	9,111	-	19,485	479	-	-	479	43,190	-	5,814	49,004	922	50,405	
MISSOURI 5/	7,898	18,752	1	26,651	184	61	1,271	1,516	-	28,167	51	5,502	-	5,553	51,833	17,278	14,699	83,810	706	90,069	
MONTANA	6,653	-	-	6,653	4,786	-	212	4,998	-	11,651	4	100	-	104	50,237	-	87	50,324	9,598	60,026	
NEBRASKA	9,880	-	-	9,880	9,236	-	925	10,161	37	20,079	10	522	-	532	51,502	18,253	5,868	75,623	76	76,231	
NEVADA	2,326	2,231	-	4,557	306	-	164	470	50	5,077	-	564	-	564	22,962	-	1,616	24,578	13,166	38,308	
NEW HAMPSHIRE	1,792	1,069	-	2,861	-	18	318	336	-	3,197	304	1,283	-	1,587	-	6,089	3,330	9,419	11	11,147	
NEW JERSEY	2,346	-	-	2,346	4,579	141	1,847	6,567	-	8,913	309	-	-	309	3,809	4,786	15,621	24,216	-	24,525	
NEW MEXICO 5/	5,252	3,784	1	9,037	-	-	93	93	-	9,130	38	2,708	28	2,774	33,996	-	3,070	37,066	5,220	45,060	
NEW YORK	14,734	-	-	14,734	4,195	1,599	3,369	9,163	-	23,897	1,606	-	-	1,606	16,543	53,000	14,360	83,903	-	85,509	
NORTH CAROLINA	13,455	3,926	-	17,381	-	-	21	21	22	17,424	422	58,226	475	59,122	-	12,274	12,274	3,653	75,050	92,474	
NORTH DAKOTA	7,150	-	-	7,150	9,219	4	515	9,738	-	16,888	45	-	-	45	-	65,505	2,704	68,209	635	68,869	
OHIO 5/	17,986	-	200	18,186	1,992	2,641	4,431	9,064	-	27,250	1,223	-	975	2,198	27,581	-	36,559	17,110	81,250	29	83,477
OKLAHOMA	11,581	-	-	11,581	4,388	-	1,104	5,492	-	17,073	1,090	343	-	1,433	82,622	-	8,647	91,269	-	92,702	
OREGON 5/	4,849	2,591	43	7,483	6,281	-	1,198	7,479	-	14,962	30	93	9,367	9,490	21,687	-	6,772	28,459	68,554	106,503	
PENNSYLVANIA 6/	13,466	7,199	-	20,665	321	574	4,365	5,264	-	25,929	4,938	19,793	-	24,731	630	47,188	18,202	66,020	743	91,494	
RHODE ISLAND 5/	724	-	-	724	56	-	680	736	-	1,460	161	-	259	420	1,940	-	2,576	4,516	-	4,936	
SOUTH CAROLINA 5/	9,916	5,708	-	15,624	176	-	17	193	-	15,817	130	23,636	178	23,944	20,080	-	2,016	22,096	603	46,643	
SOUTH DAKOTA	8,837	-	-	8,837	7,717	570	397	8,684	178	17,699	189	57	-	246	13,372	37,567	2,656	53,695	1,474	55,415	
TENNESSEE	9,677	-	-	9,677	7,702	-	1,588	9,290	-	18,967	569	-	-	569	52,127	-	10,836	62,963	1,134	64,666	
TEXAS 5/	54,849	-	-	54,849	484	-	3,757	4,241	-	59,090	15,771	-	20	15,791	137,056	-	54,223	191,279	962	208,032	
UTAH	5,366	-	-	5,366	1,049	-	331	1,380	34	6,780	235	-	-	235	19,284	-	4,713	23,997	15,511	39,743	
VERMONT 5/	2,538	-	-	2,538	769	-	258	1,067	-	3,066	17	-	200	217	8,898	-	1,106	10,204	239	10,450	
VIRGINIA	7,711	8,413	1	18,124	229	-	1,255	1,494	-	19,618	482	35,450	-	35,932	1,131	-	9,922	7,053	2,902	45,897	
WASHINGTON 5/ 6/	6,925	-	-	6,925	8,091	-	2,318	10,409	-	17,334	-	-	10,555	10,555	33,199	-	7,751	40,950	16,049	67,554	
WEST VIRGINIA 5/	5,857	3,771	87	9,715	-	-	275	275	-	9,990	31	23,940	-	23,971	-	-	844	844	367	25,182	
WISCONSIN	11,033	-	-	11,033	9,212	351	1,650	11,213	-	22,246	94	-	-	94	9,955	61,814	12,878	84,645	66	84,805	
WYOMING	5,956	-	-	5,956	260	-	192	452	67	6,475	350	-	-	350	14,518	-	11,478	25,996	3,413	29,759	
TOTAL 5/ 6/	434,596	81,763	1,909	518,268	198,318	23,689	81,958	303,965	446	822,679	40,532	199,618	31,983	272,133	1,521,588	469,391	507,153	2,498,232	263,814	3,034,179	3,856,858

1/ MILEAGE IN FEDERAL PARKS, FORESTS, AND RESERVATIONS THAT ARE NOT A PART OF THE STATE AND LOCAL HIGHWAY SYSTEMS.

2/ INCLUDES LOCAL ROADS UNDER STATE CONTROL IN ALABAMA, ALASKA, DELAWARE, MARYLAND, NEBRASKA, NEW MEXICO, OKLAHOMA AND VIRGINIA.

3/ INCLUDES MILEAGE OF STATE PARK, FOREST, INSTITUTIONAL, TOLL AND OTHER STATE ROADS THAT ARE NOT A PART OF THE STATE HIGHWAY SYSTEMS.

4/ INCLUDES MILEAGE NOT IDENTIFIED BY ADMINISTRATIVE AUTHORITY.

5/ INCOMPLETE 1980 HPMS DATA SUBMITTED FOR THESE STATES. 1979 FEDERAL-AID SYSTEM TOTALS USED IN FACTORING DATA TO 1980 ARE ABOVE TOTAL MILEAGE.

6/ EXCLUDES FERRY ROUTE MILEAGE: ALASKA - 627 MILES OF RURAL PRIMARY, AND 796 MILES OF SECONDARY; MICHIGAN - 1 MILE OF SECONDARY; PENNSYLVANIA - 2 MILES OF RURAL PRIMARY; AND WASHINGTON - 60 MILES OF RURAL PRIMARY, 18 MILES OF URBAN PRIMARY, AND 6 MILES OF SECONDARY.

EXISTING PUBLIC ROAD AND STREET MILEAGE - 1980¹

CLASSIFIED BY FEDERAL-AID AND ADMINISTRATIVE SYSTEMS

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Highway Statistics, 1980

MILEAGE AS OF DECEMBER 31, 1980 COMPILED
FROM REPORTS OF STATE AUTHORITIES

TABLE HM-16
SEPTEMBER 1981

ADMINISTRATIVE SYSTEM	FEDERAL-AID SYSTEM					NON-FEDERAL-AID	TOTAL
	INTERSTATE 2/	PRIMARY 3/	URBAN	SECONDARY	TOTAL		
RURAL:							
STATE PRIMARY HIGHWAY SYSTEM	14,697	99,838	-	44,576	159,111	6,455	165,566
STATE SECONDARY HIGHWAY SYSTEM 4/	78	1,282	-	26,520	27,880	98,376	126,256
LOCAL GOVERNMENTAL ROADS UNDER STATE CONTROL	-	23	-	7,784	7,784	36,238	44,022
COUNTY ROADS	-	719	-	86,866	87,585	576,689	664,274
TOWN AND TOWNSHIP ROADS	-	24	-	1,246	1,270	283,589	284,859
OTHER LOCAL GOVERNMENTAL ROADS	-	74	-	2,648	2,722	63,576	66,298
STATE PARK, FOREST, & OTHER ROADS	-	35	-	22	57	5,551	5,608
NATIONAL PARK, FOREST, & OTHER ROADS	-	154	-	249	403	123,222	123,625
TOTAL RURAL	14,775	102,149	-	169,888	286,812	1,193,696	1,480,508
SMALL URBAN AREAS:							
STATE PRIMARY HIGHWAY SYSTEM	589	4,248	1,369	-	6,206	480	6,686
STATE SECONDARY HIGHWAY SYSTEM 4/	3	83	1,021	-	1,107	1,566	2,673
LOCAL GOVERNMENTAL ROADS UNDER STATE CONTROL	-	-	67	-	67	183	250
COUNTY ROADS	-	57	1,247	-	1,304	2,673	3,977
TOWN AND TOWNSHIP ROADS	-	2	566	-	568	4,143	4,711
OTHER LOCAL GOVERNMENTAL ROADS	-	247	7,931	-	8,178	37,299	45,477
STATE PARK, FOREST, & OTHER ROADS	-	-	1	-	1	16	17
NATIONAL PARK, FOREST, & OTHER ROADS	-	1	22	-	23	121	144
TOTAL SMALL URBAN AREA	592	4,638	12,224	-	17,454	46,481	63,935
URBANIZED AREAS:							
STATE PRIMARY HIGHWAY SYSTEM	2,652	5,611	4,929	-	13,192	854	14,046
STATE SECONDARY HIGHWAY SYSTEM 4/	31	196	4,133	-	4,360	2,094	6,454
LOCAL GOVERNMENTAL ROADS UNDER STATE CONTROL	-	-	737	-	737	2,647	3,384
COUNTY ROADS	-	84	9,082	-	9,166	13,864	23,030
TOWN AND TOWNSHIP ROADS	-	7	1,643	-	1,650	13,991	15,641
OTHER LOCAL GOVERNMENTAL ROADS	-	282	15,348	-	15,630	90,212	105,842
STATE PARK, FOREST, & OTHER ROADS	-	216	28	-	244	45	289
NATIONAL PARK, FOREST, & OTHER ROADS	-	-	10	-	10	549	559
TOTAL URBANIZED AREA	2,683	6,396	35,910	-	44,989	124,256	169,245
TOTAL URBAN:							
STATE PRIMARY HIGHWAY SYSTEM	3,241	9,859	6,298	-	19,398	1,334	20,732
STATE SECONDARY HIGHWAY SYSTEM 4/	34	279	5,154	-	5,467	3,660	9,127
LOCAL GOVERNMENTAL ROADS UNDER STATE CONTROL	-	-	804	-	804	2,830	3,634
COUNTY ROADS	-	141	10,329	-	10,470	16,537	27,007
TOWN AND TOWNSHIP ROADS	-	9	2,209	-	2,218	18,134	20,352
OTHER LOCAL GOVERNMENTAL ROADS	-	529	23,279	-	23,808	127,511	151,319
STATE PARK, FOREST, & OTHER ROADS	-	216	29	-	245	61	306
NATIONAL PARK, FOREST, & OTHER ROADS	-	1	32	-	33	670	703
TOTAL URBAN	3,275	11,034	48,134	-	62,443	170,737	233,180
TOTAL RURAL & URBAN	18,050	113,183	48,134	169,888	349,255	1,364,433	1,713,688

1/ 1980 HPMS DATA NOT INCLUDED FOR ALABAMA, ALASKA, ARKANSAS, CALIFORNIA, COLORADO, CONNECTICUT, DISTRICT OF COLUMBIA, FLORIDA, GEORGIA, ILLINOIS, INDIANA, KANSAS, MARYLAND, MASSACHUSETTS, MINNESOTA, MISSISSIPPI, MISSOURI, NEW MEXICO, OHIO, OREGON, RHODE ISLAND, SOUTH CAROLINA, TEXAS, VERMONT, WASHINGTON

AND WEST VIRGINIA. TOTALS REFLECT ONLY THOSE STATES INCLUDED.
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/ INCLUDES OTHER ROADS ON THE STATE HIGHWAY SYSTEM.

EXISTING PUBLIC ROAD AND STREET MILEAGE - 1980¹

CLASSIFIED BY FEDERAL-AID SYSTEM AND FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1980 COMPILED
FROM REPORTS OF STATE AUTHORITIESTABLE HM-18
SEPTEMBER 1981

FUNCTIONAL CLASSIFICATION	FEDERAL-AID SYSTEM					NON-FEDERAL-AID	TOTAL
	INTERSTATE 2/	PRIMARY 3/	URBAN	SECONDARY	TOTAL		
RURAL:							
PRINCIPAL ARTERIAL:							
INTERSTATE	31,997	-	-	-	31,997	-	31,997
OTHER	-	82,560	-	-	82,560	172	82,732
SUBTOTAL	31,997	82,560	-	-	114,557	172	114,729
MINOR ARTERIAL	-	148,713	-	-	148,713	376	149,089
MAJOR COLLECTOR	-	-	-	398,108	398,108	40,942	439,050
MINOR COLLECTOR	-	-	-	-	-	299,557	299,557
SUBTOTAL	-	-	-	398,108	398,108	340,499	738,607
LOCAL	-	-	-	-	-	2,231,201	2,231,201
TOTAL - RURAL	31,997	231,273	-	398,108	661,378	2,572,248	3,233,626
SMALL URBAN:							
PRINCIPAL ARTERIAL:							
INTERSTATE	1,352	-	-	-	1,352	-	1,352
OTHER FREEWAYS AND EXPRESSWAYS	-	1,151	76	-	1,227	13	1,240
OTHER	-	9,185	2,349	-	11,534	1,885	13,419
SUBTOTAL	1,352	10,336	2,425	-	14,113	1,898	16,011
MINOR ARTERIAL	-	485	13,301	-	13,786	3,319	17,105
COLLECTOR	-	-	13,454	-	13,454	5,745	19,199
LOCAL	-	-	-	-	-	107,838	107,838
TOTAL - SMALL URBAN	1,352	10,821	29,180	-	41,353	118,800	160,153
URBANIZED:							
PRINCIPAL ARTERIAL:							
INTERSTATE	7,867	-	-	-	7,867	-	7,867
OTHER FREEWAYS AND EXPRESSWAYS	-	4,180	444	-	4,624	849	5,473
OTHER	-	12,342	16,713	-	29,055	1,864	30,919
SUBTOTAL	7,867	16,522	17,157	-	41,546	2,713	44,259
MINOR ARTERIAL	-	624	43,707	-	44,331	5,145	49,476
COLLECTOR	-	-	34,071	-	34,071	14,943	49,014
LOCAL	-	-	-	-	-	320,330	320,330
TOTAL - URBANIZED	7,867	17,146	94,935	-	119,948	343,131	463,079
TOTAL URBAN:							
PRINCIPAL ARTERIAL:							
INTERSTATE	9,219	-	-	-	9,219	-	9,219
OTHER FREEWAYS AND EXPRESSWAYS	-	5,331	520	-	5,851	862	6,713
OTHER	-	21,527	19,062	-	40,589	3,749	44,338
SUBTOTAL	9,219	26,858	19,582	-	55,659	4,611	60,270
MINOR ARTERIAL	-	1,109	57,008	-	58,117	8,464	66,581
COLLECTOR	-	-	47,525	-	47,525	20,688	68,213
LOCAL	-	-	-	-	-	428,168	428,168
TOTAL - URBAN	9,219	27,967	124,115	-	161,301	461,931	623,232
TOTAL - RURAL AND URBAN	41,216	259,240	124,115	398,108	822,679	3,034,179	3,856,858

1/ 1980 HPMS DATA INCOMPLETE FOR ALABAMA, ALASKA, ARKANSAS, CALIFORNIA, COLORADO, CONNECTICUT, DISTRICT OF COLUMBIA, FLORIDA, GEORGIA, ILLINOIS, INDIANA, KANSAS, MARYLAND, MASSACHUSETTS, MINNESOTA, MISSISSIPPI, MISSOURI, NEW MEXICO, OHIO, OREGON, RHODE ISLAND, SOUTH CAROLINA, TEXAS, VERMONT, WASHINGTON AND WEST VIRGINIA. FACTORS APPLIED TO DATA SUBMITTED BY REMAINING STATES TO OBTAIN OTHER DATA WITHIN TABLE.

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 - 1980

BY FUNCTIONAL CLASSIFICATION

TABLE HM-20
SEPTEMBER 1981

MILEAGE AS OF DECEMBER 31, 1980 COMPILED
IN COOPERATION WITH STATE AUTHORITIES

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Highway Statistics, 1980

STATE	RURAL							URBAN							TOTAL EXISTING MILEAGE
	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	634	2,045	3,968	10,532	6,865	50,097	74,141	159	-	925	1,305	1,370	9,260	13,019	87,160
ALASKA	-	1,020	1,058	1,810	764	4,470	9,122	-	-	80	104	217	351	752	9,874
ARIZONA	1,029	1,281	2,064	4,305	4,297	53,954	66,930	107	7	390	990	997	5,762	8,253	75,183
ARKANSAS	429	1,873	3,294	11,707	5,295	45,882	68,480	107	83	583	833	855	4,507	6,968	75,448
CALIFORNIA	1,471	2,995	6,513	13,345	10,734	81,461	116,519	797	1,075	5,975	8,074	6,961	39,305	62,187	178,706
COLORADO	802	1,953	2,000	7,450	12,434	41,140	65,779	111	95	487	927	902	6,623	9,145	74,924
CONNECTICUT	80	278	506	1,001	1,185	6,322	9,372	213	188	667	907	1,776	6,258	10,009	19,381
DELAWARE	7	163	185	636	160	2,737	3,888	34	6	114	114	136	941	1,345	5,233
DIST. OF COL.	-	-	-	-	-	-	-	12	23	81	172	141	673	1,102	1,102
FLORIDA	1,016	2,819	3,828	4,790	5,336	47,001	64,790	329	255	1,440	2,278	3,853	20,637	28,792	93,582
GEORGIA	933	2,726	6,238	14,149	7,415	57,227	88,688	228	112	1,152	1,349	1,483	11,319	15,643	104,331
HAWAII	14	55	382	511	176	1,842	2,980	34	54	50	122	131	1,066	1,457	4,437
IDAHO	559	1,617	949	5,016	3,943	52,945	65,029	50	4	138	194	352	1,489	2,227	67,256
ILLINOIS	1,289	226	7,726	14,203	3,794	79,311	106,549	419	86	1,809	3,243	3,058	19,785	28,400	134,949
INDIANA	874	1,183	3,102	9,013	11,060	48,375	73,607	262	151	1,385	2,344	1,851	11,869	17,862	91,469
IOWA	612	3,092	5,135	13,338	16,325	65,640	104,142	119	-	566	1,401	970	4,873	7,929	112,071
KANSAS	669	3,313	4,539	22,654	9,381	86,865	127,421	131	77	517	881	723	5,598	7,927	135,348
KENTUCKY	597	1,460	1,845	7,306	9,361	41,095	61,664	140	64	394	967	820	4,190	6,575	68,239
LOUISIANA	536	1,132	1,588	7,557	4,378	30,895	46,086	126	4	725	858	749	7,510	9,972	56,058
MAINE	280	773	1,107	3,275	2,267	11,997	19,699	30	32	195	280	341	1,325	2,203	21,902
MARYLAND	201	417	1,346	2,048	2,046	12,221	18,279	180	135	765	791	974	7,415	10,260	28,539
MASSACHUSETTS	180	268	818	2,112	2,068	8,582	14,028	337	275	1,786	2,293	2,615	12,443	19,749	33,777
MICHIGAN	702	2,412	2,262	19,040	7,522	60,041	91,979	385	194	1,834	2,251	3,804	16,789	25,257	117,236
MINNESOTA	703	3,415	5,416	16,438	12,095	79,607	117,674	178	103	459	1,371	1,590	8,597	12,298	129,972
MISSISSIPPI	550	1,413	4,133	11,736	2,874	43,337	64,083	76	71	442	591	599	4,028	5,807	69,890
MISSOURI	833	2,050	4,326	18,116	5,479	73,830	104,634	269	245	1,002	1,813	1,461	8,812	13,602	118,236
MONTANA	1,121	2,103	3,334	6,369	9,579	46,812	69,318	39	-	156	209	171	1,784	2,359	71,677
NEBRASKA	448	2,654	4,346	11,388	11,719	61,587	92,142	35	3	359	506	349	2,916	4,168	96,310
NEVADA	462	632	1,192	2,397	2,450	34,290	41,423	22	14	125	233	157	1,411	1,962	43,385
NEW HAMPSHIRE	164	350	690	1,270	1,237	8,586	12,297	40	22	152	255	313	1,265	2,047	14,344
NEW JERSEY	116	293	702	2,029	1,320	8,176	12,636	217	265	1,241	2,645	1,847	14,587	20,802	33,438
NEW MEXICO	910	1,217	2,178	4,983	2,466	38,159	49,913	74	-	390	343	369	3,101	4,277	54,190
NEW YORK	862	1,810	4,694	6,315	11,012	48,620	73,313	562	723	2,312	4,003	3,201	25,292	36,093	109,406
NORTH CAROLINA	629	2,060	1,995	10,821	9,521	52,555	77,581	136	183	1,437	1,821	1,172	10,144	14,893	92,474
NORTH DAKOTA	537	1,367	4,101	10,900	7,641	59,871	84,417	35	-	139	169	210	807	1,360	85,777
OHIO	881	1,543	3,266	11,795	7,536	56,778	81,799	654	338	1,965	2,628	3,910	19,433	28,928	110,727
OKLAHOMA	667	2,016	3,284	21,440	3,492	67,446	98,345	143	171	397	1,388	1,028	8,303	11,430	109,775
OREGON	585	2,370	2,449	10,090	6,573	91,601	113,668	117	58	437	739	1,350	5,096	7,797	121,465
PENNSYLVANIA	1,180	1,817	6,239	8,192	9,184	61,546	88,158	336	282	2,435	2,532	2,917	20,763	29,265	117,423
RHODE ISLAND	28	99	115	166	221	2,139	2,768	44	62	126	448	372	2,576	3,628	6,396
SOUTH CAROLINA	624	1,567	3,485	8,863	4,099	36,647	55,285	77	7	438	883	717	5,053	7,175	62,460
SOUTH DAKOTA	622	2,302	3,437	11,266	6,973	47,124	71,724	37	4	154	217	140	838	1,390	73,114
TENNESSEE	836	500	4,202	9,840	6,794	49,644	72,216	194	36	1,236	719	1,094	8,138	11,417	83,633
TEXAS	2,273	8,032	6,994	34,936	18,458	140,419	211,112	835	600	3,365	4,824	5,143	41,243	56,010	267,122
UTAH	677	763	1,890	3,134	4,392	31,451	42,307	107	6	183	359	559	3,002	4,216	46,523
VERMONT	302	272	776	1,990	1,037	8,996	13,373	7	5	60	76	120	425	693	14,066
VIRGINIA	773	1,558	3,687	10,435	2,370	34,597	53,420	204	148	767	1,457	1,001	8,508	12,085	65,505
WASHINGTON	525	1,996	2,679	7,352	7,173	50,353	70,078	241	208	1,232	1,522	1,676	9,931	14,810	84,888
WEST VIRGINIA	390	613	1,710	6,244	2,196	20,807	31,960	87	54	195	319	397	2,160	3,212	35,172
WISCONSIN	461	3,377	5,206	12,310	7,421	65,444	94,219	104	157	1,006	1,682	1,086	8,797	12,832	107,051
WYOMING	884	1,042	2,110	2,437	7,439	20,679	34,591	39	28	70	151	185	1,170	1,643	36,234
TOTAL	31,997	82,732	149,089	439,050	299,557	2,231,201	3,233,626	9,219	6,713	44,338	66,581	68,213	428,168	623,232	3,856,858

EXISTING FEDERAL-AID HIGHWAY SYSTEMS - 1980¹

MILEAGE CLASSIFIED BY TYPE OF SURFACE

TABLE HM-31
SHEET 1 OF 2
SEPTEMBER 1981

Roadway Extent, Characteristics, and Performance

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MILEAGE AS OF DECEMBER 31, 1980 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							
	PAVED 4/			PAVED 4/			UNPAVED 5/	PAVED 4/				UNPAVED 5/	PAVED 4/						
	HIGH TYPE		TOTAL	HIGH TYPE		TOTAL		LOW TYPE	INTER-MEDIATE TYPE	HIGH TYPE			TOTAL	LOW TYPE	INTER-MEDIATE TYPE	HIGH TYPE			TOTAL
	FLEXIBLE 6/	RIGID		FLEXIBLE 6/	RIGID					FLEXIBLE	RIGID					FLEXIBLE	RIGID		
ALABAMA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALASKA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	1,029	-	1,029	106	1	107	-	140	1,010	2,175	-	-	-	-	-	-	6	154	4,615
ARKANSAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLORADO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONNECTICUT 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	-	7	7	-	34	34	-	-	-	253	94	347	-	-	-	55	21	76	464
DIST. OF COL. 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	704	312	1,016	207	122	329	-	545	252	5,568	88	6,453	-	26	16	1,532	111	1,685	9,483
GEORGIA	319	614	933	123	105	228	-	151	161	8,542	78	8,932	1	-	3	1,200	42	1,245	11,339
HAWAII	-	14	14	26	8	34	-	-	-	427	-	427	-	3	-	68	-	71	546
IDAHO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	258	1,031	1,289	182	237	419	-	18	-	6,594	1,338	7,950	-	5	4	1,074	630	1,713	11,371
INDIANA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	131	481	612	9	110	119	7	43	27	4,835	3,276	8,181	-	-	-	285	370	655	9,574
KANSAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY	169	428	597	33	107	140	-	-	268	2,515	521	3,305	-	-	10	278	85	373	4,415
LOUISIANA	59	477	536	19	107	126	-	11	-	2,486	223	2,720	-	-	-	246	113	359	3,741
MAINE	264	16	280	30	-	30	-	332	388	1,109	13	1,842	-	1	24	132	5	162	2,314
MARYLAND 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN	150	552	702	57	328	385	-	15	1,942	1,854	863	4,674	-	-	69	557	620	1,246	7,007
MINNESOTA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTANA	1,020	101	1,121	22	17	39	43	272	452	4,614	3	5,341	-	-	5	89	3	97	6,641
NEBRASKA	-	448	448	-	35	35	-	-	860	5,072	1,062	6,994	-	-	5	101	150	256	7,733
NEVADA	425	37	462	2	20	22	-	-	-	1,823	-	1,823	-	-	-	16	7	23	2,330
NEW HAMPSHIRE 2/	164	-	164	-	-	-	-	313	213	460	26	1,012	-	-	-	-	-	-	1,176
NEW JERSEY	43	73	116	135	82	217	-	-	-	506	348	854	-	-	-	439	137	576	1,763
NEW MEXICO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	462	400	862	171	391	562	-	-	137	5,601	766	6,504	-	-	2	1,287	556	1,845	9,773
NORTH CAROLINA	172	457	629	42	94	136	-	120	-	3,526	160	3,806	-	-	-	469	52	521	5,092
NORTH DAKOTA	-	537	537	-	35	35	12	-	1,623	3,816	15	5,454	1	-	9	98	23	130	6,169
OHIO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OREGON 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	116	1,064	1,180	148	188	336	-	39	693	5,863	1,460	8,055	-	2	120	1,209	434	1,765	11,336
RHODE ISLAND 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	38	584	622	-	37	37	32	556	216	4,539	382	5,693	-	-	1	43	70	114	6,498
TENNESSEE	773	63	836	51	143	194	-	27	155	4,918	1	5,101	-	-	-	576	34	610	6,741
TEXAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UTAH	625	52	677	53	54	107	-	-	4	2,573	-	2,577	-	-	-	67	1	68	3,429
VERMONT 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA	556	217	773	95	109	204	-	115	123	4,564	127	4,929	-	-	9	395	36	440	6,346
WASHINGTON 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN	16	445	461	-	104	104	-	-	587	6,421	1,543	8,551	-	-	-	454	465	919	10,035
WYOMING	741	143	884	12	27	39	-	97	53	2,745	2	2,897	-	-	-	60	5	65	3,885
TOTAL 2/	8,234	8,553	16,787	1,523	2,495	4,018	94	2,794	9,164	93,400	2,389	117,747	2	37	304	10,851	3,976	15,168	153,816

EXISTING FEDERAL-AID HIGHWAY SYSTEMS - 1980¹

MILEAGE CLASSIFIED BY TYPE OF SURFACE

TABLE HM-31
SHEET 2 OF 2
SEPTEMBER 1981

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Highway Statistics, 1980

MILEAGE AS OF DECEMBER 31, 1980 COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL						FEDERAL-AID URBAN HIGHWAY SYSTEM							
	UNPAVED 5/	PAVED 4/				TOTAL	TOTAL	UNPAVED 5/	PAVED 4/				TOTAL	
		LOW TYPE	INTER- MEDIATE TYPE	HIGH TYPE					TOTAL	LOW TYPE	INTER- MEDIATE TYPE	HIGH TYPE		
				FLEXIBLE	RIGID							FLEXIBLE		RIGID
ALABAMA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	
ALASKA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	
ARIZONA	189	668	1,813	534	-	-	-	-	-	-	-	-	-	
ARKANSAS 2/	-	-	-	-	3,015	3,204	38	386	958	352	14	1,710	1,748	
CALIFORNIA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	
COLORADO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	
CONNECTICUT 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	
DELAWARE	-	91	13	513	15	632	632	9	5	197	59	270	270	
DIST. OF COL. 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	
FLORIDA	201	1,614	705	2,110	145	4,574	4,775	25	106	1,535	103	4,348	4,373	
GEORGIA	-	2,211	4,041	7,892	-	14,144	14,144	37	18	65	18	2,801	2,838	
HAWAII	5	18	30	387	-	435	440	-	-	-	1	194	194	
IDAHO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	
ILLINOIS	1,481	1,267	4,190	5,476	419	11,352	12,833	75	567	370	949	6,211	6,286	
INDIANA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	
IOWA	2,247	408	152	6,915	3,558	11,033	13,280	201	101	14	770	1,984	2,185	
KANSAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	
KENTUCKY	-	164	2,423	4,635	45	7,267	7,267	4	22	274	129	1,750	1,754	
LOUISIANA	19	2,871	4,523	7,538	144	14,144	14,144	37	18	65	18	2,801	2,838	
MAINE	-	1,844	338	559	-	2,741	2,741	7	238	51	5	632	639	
MARYLAND 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	
MASSACHUSETTS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	
MICHIGAN	2,838	3,293	11,038	1,480	89	15,900	18,738	193	266	1,372	849	4,475	4,668	
MINNESOTA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	
MISSISSIPPI 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	
MISSOURI 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	
MONTANA	1,974	247	13	2,452	-	2,712	4,686	13	-	48	14	311	324	
NEBRASKA	5,212	-	2,150	3,503	520	6,173	11,385	45	-	23	380	916	961	
NEVADA	-	-	323	2,071	-	2,394	2,394	1	-	17	2	352	353	
NEW HAMPSHIRE 2/	-	919	84	1,96	66	1,267	1,267	-	-	-	-	-	-	
NEW JERSEY	-	-	133	1,801	45	1,979	1,979	9	-	320	168	5,162	5,171	
NEW MEXICO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	
NEW YORK	-	266	398	5,536	111	6,311	6,311	16	167	900	585	7,797	7,813	
NORTH CAROLINA	-	2,165	-	8,250	239	10,654	10,654	2	243	-	18	1,676	1,678	
NORTH DAKOTA	6,654	636	1,874	1,187	7	3,704	10,358	20	-	63	36	341	351	
OHIO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	
OKLAHOMA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	
OREGON 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	
PENNSYLVANIA	68	628	1,325	6,049	122	8,124	8,192	16	183	1,042	318	6,385	6,401	
RHODE ISLAND 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	
SOUTH CAROLINA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	
SOUTH DAKOTA	4,265	-	5,095	1,467	38	6,600	10,865	27	29	93	40	309	336	
TENNESSEE	316	1,034	3,033	5,408	-	9,475	9,791	3	94	14	26	2,432	2,435	
TEXAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	
UTAH	329	-	370	1,904	2	2,276	2,605	2	-	386	3	744	746	
VERMONT 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	
VIRGINIA	-	5,702	1,241	3,476	-	10,419	10,419	7	304	97	109	2,846	2,853	
WASHINGTON 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	
WEST VIRGINIA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	
WISCONSIN	10	-	3,044	6,707	138	9,889	9,899	21	6	168	680	2,291	2,312	
WYOMING	87	279	91	1,823	-	2,193	2,280	14	24	32	10	296	310	
TOTAL 2/	25,895	26,325	43,917	86,856	5,703	162,801	188,696	776	2,781	7,847	5,716	57,592	58,368	

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/ 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).

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 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).

6/ INCLUDES A MINOR AMOUNT OF INTERMEDIATE TYPE PAVEMENT IN A FEW STATES.
7/ 1980 HPMS DATA INCOMPLETE. DATA NOT INCLUDED IN THIS TABLE. NEW HAMPSHIRE SUBMITTED ONLY RURAL DATA. TOTALS REFLECT ONLY THOSE STATES INCLUDED.

EXISTING FEDERAL-AID HIGHWAY SYSTEMS - 1980 ¹

MILEAGE CLASSIFIED BY LANE WIDTH

MILEAGE AS OF DECEMBER 31, 1980 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-33
SHEET 1 OF 2
SEPTEMBER 1981

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 ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALASKA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA ^{4/}	-	1,029	-	1,029	-	107	-	107	-	-	50	76	3,199	-	3,325	-	-	1	1	152	-	-	154	4,615
ARKANSAS ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLORADO ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONNECTICUT ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	-	7	-	7	-	33	1	34	-	-	37	59	250	1	347	-	-	1	11	52	12	76	464	
DIST. OF COL. ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	-	1,007	9	1,016	-	316	13	329	-	139	1,353	845	3,949	167	6,453	1	47	134	111	1,002	390	1,685	9,483	
GEORGIA	-	912	21	933	-	227	1	228	-	24	1,458	1,148	5,861	441	8,932	-	8	58	149	677	354	1,246	11,339	
HAWAII	-	13	1	14	-	34	-	34	12	6	120	74	213	2	427	-	-	4	6	57	4	71	546	
IDAHO ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	19	1,270	-	1,289	1	418	-	419	28	1,020	412	1,226	5,264	-	7,950	14	44	204	142	1,309	-	1,713	11,371	
INDIANA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	-	556	56	612	-	90	29	119	9	460	856	1,521	4,916	426	8,188	1	13	20	22	399	200	655	9,574	
KANSAS ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY	-	597	-	597	-	140	-	140	-	683	677	422	1,506	17	3,305	-	1	55	42	257	18	373	4,415	
LOUISIANA	-	536	-	536	-	125	-	125	-	-	148	290	2,282	-	2,720	-	-	29	44	284	-	359	3,741	
MAINE	-	280	-	280	-	30	-	30	-	67	436	582	697	60	1,842	-	-	10	13	97	42	162	2,314	
MARYLAND ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN	-	702	-	702	-	385	-	385	-	-	723	1,297	2,539	115	4,674	-	4	117	260	670	195	1,246	7,007	
MINNESOTA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTANA	37	1,084	-	1,121	-	39	-	39	-	39	967	297	3,902	179	5,384	-	1	4	2	75	15	97	6,641	
NEBRASKA	-	444	4	448	-	31	4	35	-	13	108	940	5,134	799	6,994	-	-	25	23	170	38	256	7,733	
NEVADA	1	461	-	462	-	22	-	22	-	-	81	90	1,807	15	1,823	-	-	-	-	23	-	23	2,330	
NEW HAMPSHIRE ^{4/}	-	164	-	164	-	-	-	-	-	25	90	788	28	1,012	-	-	-	-	-	-	-	-	-	1,176
NEW JERSEY	-	116	-	116	-	217	-	217	-	-	527	25	298	4	854	1	10	86	155	290	34	576	1,763	
NEW MEXICO ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	-	824	38	862	10	541	11	552	15	123	1,605	1,492	2,885	384	6,504	-	12	144	224	1,228	237	1,845	9,773	
NORTH CAROLINA	-	629	-	629	-	136	-	136	5	269	579	715	2,237	-	3,806	1	11	9	52	448	-	521	5,092	
NORTH DAKOTA	-	537	-	537	-	24	11	35	-	-	-	996	3,893	577	5,466	-	-	3	6	69	53	131	6,169	
OHIO ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OREGON ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	1,171	9	1,180	6	324	6	336	63	1,355	1,968	2,319	2,300	50	8,055	3	31	314	401	810	206	1,765	11,336	
RHODE ISLAND ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	-	622	-	622	-	37	-	37	-	37	280	226	5,043	139	5,725	-	-	6	3	63	42	114	6,498	
TENNESSEE	-	834	2	836	-	144	50	194	21	408	653	2,004	2,012	3	5,101	-	-	28	194	354	34	610	6,741	
TEXAS ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UTAH	55	388	234	677	-	37	70	107	-	2	41	983	1,473	78	2,577	-	1	2	16	34	15	68	3,429	
VERMONT ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA	2	768	3	773	4	190	10	204	47	215	2,830	839	819	179	4,929	-	22	91	52	164	111	440	6,346	
WASHINGTON ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN	-	461	-	461	-	103	1	104	-	-	724	3,641	4,070	116	8,551	-	1	38	233	567	80	919	10,035	
WYOMING	-	884	-	884	-	39	-	39	-	-	84	323	2,364	126	2,897	-	18	1	1	39	6	65	3,885	
TOTAL ^{4/}	114	16,296	377	16,787	21	3,790	207	4,018	201	4,885	16,717	22,431	69,701	3,906	117,841	21	226	1,384	2,163	9,290	2,086	15,170	153,816	

EXISTING FEDERAL-AID HIGHWAY SYSTEMS - 1980¹

MILEAGE CLASSIFIED BY LANE WIDTH

TABLE HM-33
SHEET 2 OF 2
SEPTEMBER 1981

MILEAGE AS OF DECEMBER 31, 1980 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 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
ALASKA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
ARIZONA	54	54	135	349	2,612	-	3,204	12	4	52	101	1,579	-	
ARKANSAS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
CALIFORNIA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
COLORADO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
CONNECTICUT 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
DELAWARE	6	89	233	116	159	29	632	19	19	71	18	56	87	
DIST. OF COL. 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
FLORIDA	300	1,382	2,277	191	547	78	4,775	62	179	1,184	519	1,936	493	
GEORGIA	-	3,060	6,602	1,642	2,575	265	14,144	14	221	712	446	542	903	
HAWAII	69	51	136	76	101	7	440	-	7	90	21	42	34	
IDAHO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
ILLINOIS	439	743	6,816	3,741	1,094	-	12,833	199	418	1,527	823	3,319	-	
INDIANA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
IOWA	4	283	709	8,184	2,688	1,412	13,280	10	51	244	276	596	1,008	
KANSAS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
KENTUCKY	796	3,829	1,793	671	164	14	7,267	104	381	417	373	356	123	
LOUISIANA	2	202	5,181	806	1,366	-	7,557	-	51	449	187	672	-	
MAINE	44	801	1,140	560	132	64	2,741	5	51	153	94	174	162	
MARYLAND 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
MASSACHUSETTS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
MICHIGAN	865	999	9,642	3,434	3,354	444	18,738	224	508	1,127	1,187	965	657	
MINNESOTA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
MISSISSIPPI 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
MISSOURI 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
MONTANA	71	134	211	275	3,995	-	4,686	4	10	19	11	247	33	
NEBRASKA	504	1,371	781	2,294	4,804	1,631	11,385	79	34	136	118	415	179	
NEVADA	-	-	54	23	2,317	-	2,394	1	3	12	7	330	-	
NEW HAMPSHIRE 4/	6	256	450	229	299	27	1,267	-	-	-	-	-	-	
NEW JERSEY	-	15	541	170	1,078	175	1,979	1,086	375	832	1,352	823	703	
NEW MEXICO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
NEW YORK	137	351	2,254	2,141	1,282	146	6,311	44	464	1,760	2,194	2,642	709	
NORTH CAROLINA	322	2,092	4,779	1,355	2,106	-	10,654	31	342	274	212	819	-	
NORTH DAKOTA	-	710	1,743	3,612	3,482	811	10,358	7	18	65	55	149	67	
OHIO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
OKLAHOMA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
OREGON 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
PENNSYLVANIA	750	2,945	1,839	1,526	1,018	114	8,192	471	807	1,779	1,321	1,291	732	
RHODE ISLAND 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
SOUTH CAROLINA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
SOUTH DAKOTA	389	1,001	858	2,273	3,340	3,004	10,865	13	6	19	37	118	143	
TENNESSEE	469	3,195	3,379	2,123	449	176	9,791	23	293	610	564	687	298	
TEXAS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
UTAH	130	77	84	981	1,331	2	2,605	2	33	33	125	487	66	
VERMONT 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
VIRGINIA	4,938	2,218	2,322	888	22	31	10,419	262	298	611	476	435	771	
WASHINGTON 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
WEST VIRGINIA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	
WISCONSIN	-	-	2,904	5,987	928	80	9,899	24	36	384	626	1,056	186	
WYOMING	-	-	421	463	1,306	90	2,280	1	8	48	52	123	78	
TOTAL 4/	10,295	25,858	57,284	44,110	42,549	8,600	188,696	2,697	4,577	12,608	11,195	19,859	7,432	58,368

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/ 1980 HPMS DATA INCOMPLETE. DATA NOT INCLUDED IN THIS TABLE. NEW HAMPSHIRE SUBMITTED ONLY RURAL DATA. TOTALS REFLECT ONLY THOSE STATES INCLUDED.

EXISTING FEDERAL-AID HIGHWAY SYSTEMS - 1980¹

MILEAGE CLASSIFIED BY TRAFFIC LANES, ACCESS CONTROL AND STATES

MILEAGE AS OF DECEMBER 31, 1980 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-35
SHEET 2 OF 2
SEPTEMBER 1981

STATE	FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL							FEDERAL-AID URBAN HIGHWAY SYSTEM						
	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES			OTHER ^{4/}	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES			OTHER ^{4/}	TOTAL		
		DEGREE OF ACCESS CONTROL ^{5/}						TOTAL	DEGREE OF ACCESS CONTROL ^{5/}				TOTAL	
		NONE	PARTIAL	FULL					NONE	PARTIAL				FULL
ALABAMA ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	
ALASKA ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	
ARIZONA ^{6/}	2,823	-	-	-	-	381	3,204	1,298	132	46	-	178	272	1,748
ARKANSAS ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLORADO ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONNECTICUT ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	617	15	-	-	15	-	632	210	22	-	-	22	38	270
DIST. OF COL. ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	4,694	6	-	-	6	75	4,775	3,189	652	18	99	769	415	4,373
GEORGIA	13,891	252	-	-	252	1	14,144	2,317	45	1	46	475	475	2,838
HAWAII	433	-	-	-	-	7	440	125	20	4	24	45	45	194
IDAHO ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	12,823	10	-	-	10	-	12,833	4,497	560	18	33	611	1,178	6,286
INDIANA ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	13,226	-	-	-	-	54	13,280	1,782	43	4	-	47	356	2,185
KANSAS ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY	7,233	14	9	12	34	-	7,267	1,504	154	3	-	157	93	1,754
LOUISIANA	7,496	43	1	-	44	17	7,557	840	252	8	-	260	259	1,359
MAINE	2,741	-	-	-	-	-	2,741	592	8	5	6	19	28	639
MARYLAND ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN	18,538	-	-	-	-	200	18,738	3,004	201	-	-	201	1,463	4,568
MINNESOTA ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTANA	4,686	-	-	-	-	-	4,686	277	22	-	-	22	25	324
NEBRASKA	11,384	-	1	-	1	-	11,385	828	77	-	-	77	56	961
NEVADA	2,348	45	-	-	45	1	2,394	112	121	-	-	121	120	353
NEW HAMPSHIRE ^{6/}	1,253	7	-	-	7	7	1,267	-	-	-	-	-	-	-
NEW JERSEY	1,883	2	-	-	2	94	1,979	4,530	86	89	7	182	459	5,171
NEW MEXICO ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	6,304	2	-	5	7	-	6,311	5,897	872	329	170	1,371	545	7,813
NORTH CAROLINA	10,441	44	-	-	44	169	10,654	1,162	74	4	19	97	419	1,678
NORTH DAKOTA	10,358	-	-	-	-	-	10,358	345	2	2	-	4	12	361
OHIO ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OREGON ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	7,874	-	-	-	-	318	8,192	5,706	209	5	18	232	463	6,401
RHODE ISLAND ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	10,862	3	-	-	3	-	10,865	323	1	1	-	2	11	336
TENNESSEE	9,719	8	-	-	8	64	9,791	1,854	118	-	6	124	457	2,435
TEXAS ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UTAH	2,575	30	-	-	30	-	2,605	439	181	40	-	221	86	746
VERMONT ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA	10,244	55	-	-	55	120	10,419	1,967	482	11	39	532	354	2,853
WASHINGTON ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA ^{6/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN	9,893	5	-	1	6	-	9,899	1,703	384	4	-	388	221	2,312
WYOMING	2,280	-	-	-	-	-	2,280	266	10	11	-	21	23	310
TOTAL^{6/}	186,619	541	10	18	569	1,508	188,696	44,767	4,728	603	397	5,728	7,873	58,368

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/ 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/ INCLUDES 3 LANE ROADWAYS, ONE-WAY STREETS, UNDIVIDED 4 LANE HIGHWAYS, ETC.

5/ 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.

6/ 1980 HPMS DATA INCOMPLETE. DATA NOT INCLUDED IN THIS TABLE. NEW HAMPSHIRE SUBMITTED ONLY RURAL DATA. TOTALS REFLECT ONLY THOSE STATES INCLUDED.

EXISTING FEDERAL-AID HIGHWAY SYSTEMS - 1980¹**MILEAGE CLASSIFIED BY TRAFFIC LANES AND ACCESS CONTROL**MILEAGE AS OF DECEMBER 31, 1980 COMPILED
FROM REPORTS OF STATE AUTHORITIESTABLE HM-36
SEPTEMBER 1981

TRAFFIC LANES AND ACCESS CONTROL ^{2/}	FEDERAL-AID SYSTEM				
	INTERSTATE ^{3/}	PRIMARY ^{4/}	URBAN	SECONDARY	TOTAL
RURAL:					
ONE-WAY STREETS	52	123	-	97	272
2 LANES	132	105,767	-	186,740	292,639
3 LANES	5	942	-	324	1,271
4 OR MORE LANES - UNDIVIDED	41	1,710	-	971	2,722
DIVIDED HIGHWAYS - 4 OR MORE LANES:					
DEGREE OF ACCESS CONTROL: ^{5/}					
NONE	27	4,262	-	536	4,825
PARTIAL	61	1,760	-	10	1,831
FULL	16,469	3,277	-	18	19,764
TOTAL RURAL	16,787	117,841	-	188,696	323,324
SMALL URBAN AREA:					
ONE-WAY STREETS	-	142	185	-	327
2 LANES	-	3,141	12,369	-	15,510
3 LANES	-	83	86	-	169
4 OR MORE LANES - UNDIVIDED	-	993	701	-	1,694
DIVIDED HIGHWAYS - 4 OR MORE LANES:					
DEGREE OF ACCESS CONTROL: ^{5/}					
NONE	-	970	258	-	1,228
PARTIAL	-	309	44	-	353
FULL	574	310	16	-	900
TOTAL SMALL URBAN AREA	574	5,948	13,659	-	20,181
URBANIZED AREA:					
ONE-WAY STREETS	14	279	1,618	-	1,911
2 LANES	11	2,653	31,605	-	34,269
3 LANES	-	133	411	-	544
4 OR MORE LANES - UNDIVIDED	1	1,527	5,950	-	7,478
DIVIDED HIGHWAYS - 4 OR MORE LANES:					
DEGREE OF ACCESS CONTROL: ^{5/}					
NONE	13	2,758	4,343	-	7,114
PARTIAL	13	540	448	-	1,001
FULL	3,392	1,332	334	-	5,058
TOTAL URBANIZED AREA	3,444	9,222	44,709	-	57,375
TOTAL URBAN:					
ONE-WAY STREETS	14	421	1,803	-	2,238
2 LANES	11	5,794	43,974	-	49,779
3 LANES	-	216	497	-	713
4 OR MORE LANES - UNDIVIDED	1	2,520	6,651	-	9,172
DIVIDED HIGHWAYS - 4 OR MORE LANES:					
DEGREE OF ACCESS CONTROL: ^{5/}					
NONE	13	3,728	4,601	-	8,342
PARTIAL	13	849	492	-	1,354
FULL	3,966	1,642	350	-	5,958
TOTAL URBAN	4,018	15,170	58,368	-	77,556
TOTAL RURAL & URBAN	20,805	133,011	58,368	188,696	400,880

^{1/} AS EXPANDED FROM THE HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) SAMPLES FROM REPORTS OF 27 STATES FOR RURAL AND 26 STATES FOR URBAN. DATA NOT INCLUDED FOR ALABAMA, ALASKA, ARKANSAS, CALIFORNIA, COLORADO, CONNECTICUT, DISTRICT OF COLUMBIA, IDAHO, INDIANA, KANSAS, MARYLAND, MASSACHUSETTS, MINNESOTA, MISSISSIPPI, MISSOURI, NEW HAMPSHIRE (URBAN), NEW MEXICO, OHIO, OKLAHOMA, OREGON, RHODE ISLAND, SOUTH CAROLINA, TEXAS, VERMONT, WASHINGTON AND WEST VIRGINIA. TOTALS REFLECT ONLY THOSE STATES INCLUDED.

^{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 - 1980

MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-37
SHEET 1 OF 3
SEPTEMBER 1981

MILEAGE AS OF DECEMBER 31, 1980 COMPILED
FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE SYSTEM - RURAL 2/				FEDERAL-AID PRIMARY SYSTEM - RURAL 3/									TOTAL RURAL FEDERAL-AID PRIMARY SYSTEM INCLUDING INTERSTATE	STATE
	AVERAGE DAILY TRAFFIC VOLUME			TOTAL	AVERAGE DAILY TRAFFIC VOLUME										
	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	TOTAL		
ALABAMA 4/ ALASKA 4/ ARIZONA ARKANSAS 4/	- - 574 -	- - 437 -	- - 18 -	- - 1,029 -	- - 739 -	- - 1,004 -	- - 728 -	- - 387 -	- - 125 -	- - 289 -	- - 21 -	- - 32 -	- - 3,325 -	- - 4,354 -	ALABAMA 4/ ALASKA 4/ ARIZONA ARKANSAS 4/
CALIFORNIA 4/ COLORADO 4/ CONNECTICUT 4/ DELAWARE	- - - -	- - - -	- - 7 -	- - 7 -	- - 5 -	- - 16 -	- - 39 -	- - 18 -	- - 51 -	- - 91 -	- - 61 -	- - 66 -	- - 347 -	- - 354 -	CALIFORNIA 4/ COLORADO 4/ CONNECTICUT 4/ DELAWARE
DIST. OF COL. 4/ FLORIDA GEORGIA HAWAII	- 236 150 -	- 648 318 1	- 132 465 13	- 1,016 933 14	- 368 1,339 31	- 1,126 2,693 91	- 1,494 2,172 45	- 549 1,107 25	- 493 523 33	- 1,536 902 114	- 575 131 34	- 312 65 54	- 6,453 8,932 427	- 7,469 9,865 441	DIST. OF COL. 4/ FLORIDA GEORGIA HAWAII
IDAHO 4/ ILLINOIS INDIANA 4/ IOWA	- 364 - 258	- 879 - 346	- 46 - 8	- 1,289 - 612	- 364 - 1,996	- 3,039 - 3,160	- 1,621 - 1,657	- 758 - 691	- 1,091 - 363	- 919 - 309	- 107 - 12	- 51 - -	- 7,950 - 8,188	- 9,239 - 8,800	IDAHO 4/ ILLINOIS INDIANA 4/ IOWA
KANSAS 4/ KENTUCKY LOUISIANA MAINE	- 137 50 210	- 236 413 68	- 224 73 2	- 597 536 280	- 113 9 245	- 836 363 513	- 721 601 497	- 638 481 260	- 224 418 105	- 640 581 200	- 90 189 16	- 43 79 6	- 3,305 2,720 1,842	- 3,902 3,256 2,122	KANSAS 4/ KENTUCKY LOUISIANA MAINE
MARYLAND 4/ MASSACHUSETTS 4/ MICHIGAN MINNESOTA 4/	- - 162 -	- - 345 -	- - 195 -	- - 702 -	- - 93 -	- - 710 -	- - 1,623 -	- - 572 -	- - 360 -	- - 986 -	- - 201 -	- - 129 -	- - 4,674 -	- - 5,376 -	MARYLAND 4/ MASSACHUSETTS 4/ MICHIGAN MINNESOTA 4/
MISSISSIPPI 4/ MISSOURI 4/ MONTANA NEBRASKA	- - 1,107 185	- - 14 260	- - - 3	- - 1,121 448	- - 3,567 3,030	- - 1,223 2,499	- - 265 845	- - 180 318	- - 83 144	- - 66 155	- - - 3	- - - -	- - 5,384 6,994	- - 6,505 7,442	MISSISSIPPI 4/ MISSOURI 4/ MONTANA NEBRASKA
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO 4/	385 65 14 -	75 62 19 -	2 37 83 -	462 164 116 -	974 24 - -	584 139 6 -	53 195 28 -	89 158 46 -	7 138 78 -	76 303 285 -	26 53 167 -	14 2 244 -	1,823 1,012 854 -	2,285 1,176 970 -	NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO 4/
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 4/	209 23 537 -	543 495 - -	110 111 - -	862 629 537 -	349 182 3,783 -	1,589 538 1,355 -	1,267 515 215 -	907 580 70 -	832 627 17 -	1,241 1,072 23 -	253 207 3 -	66 85 - -	6,504 3,806 5,466 -	7,366 4,435 6,003 -	NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 4/
OKLAHOMA 4/ OREGON 4/ PENNSYLVANIA RHODE ISLAND 4/	- - 43 -	- - 756 -	- - 381 -	- - 1,180 -	- - 890 -	- - 1,168 -	- - 1,332 -	- - 1,077 -	- - 843 -	- - 1,849 -	- - 567 -	- - 329 -	- - 8,055 -	- - 9,235 -	OKLAHOMA 4/ OREGON 4/ PENNSYLVANIA RHODE ISLAND 4/
SOUTH CAROLINA 4/ SOUTH DAKOTA TENNESSEE TEXAS 4/	- 565 44 -	- 55 613 -	- 2 179 -	- 622 836 -	- 3,773 747 -	- 1,287 1,324 -	- 421 995 -	- 156 538 -	- 37 485 -	- 50 821 -	- 1 157 -	- - 34 -	- 5,725 5,101 -	- 6,347 5,937 -	SOUTH CAROLINA 4/ SOUTH DAKOTA TENNESSEE TEXAS 4/
UTAH VERMONT 4/ VIRGINIA WASHINGTON 4/	594 - 144 -	60 - 508 -	23 - 121 -	677 - 773 -	1,323 - 454 -	637 - 952 -	298 - 1,051 -	108 - 652 -	67 - 368 -	124 - 1,187 -	12 - 193 -	8 - 72 -	2,577 - 4,929 -	3,254 - 5,702 -	UTAH VERMONT 4/ VIRGINIA WASHINGTON 4/
WEST VIRGINIA 4/ WISCONSIN WYOMING	- 48 865	- 307 19	- 106 -	- 461 884	- 1,103 1,180	- 2,387 1,369	- 1,643 239	- 1,340 50	- 656 28	- 1,284 31	- 59 -	- 79 -	- 8,551 2,897	- 9,012 3,781	WEST VIRGINIA 4/ WISCONSIN WYOMING
TOTAL 4/	6,969	7,477	2,341	16,787	26,681	30,608	20,560	11,755	8,196	15,134	3,137	1,770	117,841	134,628	TOTAL 4/

EXISTING FEDERAL-AID HIGHWAY SYSTEMS - 1980¹

MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-37
SHEET 2 OF 3
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MILEAGE AS OF DECEMBER 31, 1980 COMPILED
FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE SYSTEM - URBAN 2/				FEDERAL-AID PRIMARY SYSTEM - URBAN 3/									TOTAL URBAN FEDERAL-AID PRIMARY SYSTEM INCLUDING INTERSTATE	STATE	
	AVERAGE DAILY TRAFFIC VOLUME			TOTAL	AVERAGE DAILY TRAFFIC VOLUME											
	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	TOTAL			
ALABAMA 4/ ALASKA 4/ ARIZONA ARKANSAS 4/	- 51 -	- 27 -	- 29 -	- 107 -	- 14 -	- 7 -	- 59 -	- 22 -	- 31 -	- 12 -	- -	- 9 -	- 154 -	- 261 -	ALABAMA 4/ ALASKA 4/ ARIZONA ARKANSAS 4/	
CALIFORNIA 4/ COLORADO 4/ CONNECTICUT 4/ DELAWARE	- 1 -	- 23 -	- 10 -	- 34 -	- -	- 22 -	- 10 -	- 13 -	- 17 -	- 7 -	- 7 -	- 76 -	- 110 -	- -	CALIFORNIA 4/ COLORADO 4/ CONNECTICUT 4/ DELAWARE	
DIST. OF COL. 4/ FLORIDA GEORGIA HAWAII	- 51 19 2	- 227 150 18	- 51 59 14	- 329 228 34	- 25 87 -	- 91 143 -	- 392 384 8	- 290 229 6	- 326 179 4	- 306 156 17	- 144 64 2	- 111 4 34	- 1,685 1,246 71	- 2,014 1,474 105	- -	DIST. OF COL. 4/ FLORIDA GEORGIA HAWAII
IDAHO 4/ ILLINOIS INDIANA 4/ IOWA	- 70 -	- 186 -	- 163 -	- 419 -	- 35 -	- 135 -	- 414 -	- 367 -	- 333 -	- 284 -	- 105 -	- 40 -	- 1,713 -	- 2,132 -	IDAHO 4/ ILLINOIS INDIANA 4/ IOWA	
KANSAS 4/ KENTUCKY LOUISIANA MAINE	- 17 10 20	- 74 73 10	- 49 43 -	- 140 126 30	- 18 14 6	- 26 22 28	- 122 78 68	- 73 72 44	- 59 43 11	- 40 79 5	- 28 32 -	- 7 19 -	- 373 359 162	- 513 485 192	- -	KANSAS 4/ KENTUCKY LOUISIANA MAINE
MARYLAND 4/ MASSACHUSETTS 4/ MICHIGAN MINNESOTA 4/	- 55 -	- 222 -	- 108 -	- 385 -	- 10 -	- 52 -	- 284 -	- 213 -	- 180 -	- 179 -	- 98 -	- 230 -	- 1,246 -	- 1,631 -	MARYLAND 4/ MASSACHUSETTS 4/ MICHIGAN MINNESOTA 4/	
MISSISSIPPI 4/ MISSOURI 4/ MONTANA NEBRASKA	- 39 10	- -	- -	- 39 35	- 5 17	- 11 40	- 25 80	- 23 57	- 16 20	- 11 35	- 2 7	- -	- 97 256	- 136 291	MISSISSIPPI 4/ MISSOURI 4/ MONTANA NEBRASKA	
NEVADA NEW HAMPSHIRE 4/ NEW JERSEY NEW MEXICO 4/	- 3 18 -	- 13 89 -	- 6 110 -	- 22 217 -	- -	- 2 3 -	- 8 43 -	- 1 73 -	- 1 177 -	- 6 93 -	- 2 37 -	- 3 143 -	- 23 576 -	- 45 793 -	- -	NEVADA NEW HAMPSHIRE 4/ NEW JERSEY NEW MEXICO 4/
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 4/	110 7 29 -	287 113 6 -	165 16 -	562 136 35 -	66 8 24 -	154 28 34 -	481 165 35 -	412 119 15 -	213 70 13 -	224 94 8 -	109 18 2 -	186 19 -	1,845 521 131 -	2,407 657 166 -	- -	NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 4/
OKLAHOMA 4/ OREGON 4/ PENNSYLVANIA RHODE ISLAND 4/	- 27 -	- 239 -	- 70 -	- 336 -	- 68 -	- 87 -	- 415 -	- 380 -	- 317 -	- 341 -	- 91 -	- 66 -	- 1,765 -	- 2,101 -	- -	OKLAHOMA 4/ OREGON 4/ PENNSYLVANIA RHODE ISLAND 4/
SOUTH CAROLINA 4/ SOUTH DAKOTA TENNESSEE TEXAS 4/	- 34 17 -	- 3 99 -	- -	- 37 194 -	- 13 20 -	- 16 67 -	- 31 188 -	- 25 136 -	- 16 55 -	- 13 92 -	- -	- 44 8 -	- 114 610 -	- 151 804 -	- -	SOUTH CAROLINA 4/ SOUTH DAKOTA TENNESSEE TEXAS 4/
UTAH VERMONT 4/ VIRGINIA WASHINGTON 4/	21 -	62 100 -	24 83 -	107 204 -	6 33 -	7 49 -	17 103 -	18 70 -	11 35 -	4 110 -	3 17 -	2 23 -	68 440 -	175 644 -	- -	UTAH VERMONT 4/ VIRGINIA WASHINGTON 4/
WEST VIRGINIA 4/ WISCONSIN WYOMING	- 17 39	- 49 -	- 38 -	- 104 39	- 40 1	- 144 6	- 394 33	- 163 13	- 78 9	- 72 3	- 23 -	- 5 -	- 919 65	- 1,023 104	- -	WEST VIRGINIA 4/ WISCONSIN WYOMING
TOTAL 4/	749	2,137	1,132	4,018	602	1,274	4,098	2,941	2,267	2,236	836	916	15,170	19,188	TOTAL 4/	

Roadway Extent, Characteristics, and Performance

EXISTING FEDERAL-AID HIGHWAY SYSTEMS - 1980¹

MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-37
SHEET 3 OF 3
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MILEAGE AS OF DECEMBER 31, 1980 COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL							FEDERAL-AID URBAN HIGHWAY SYSTEM							STATE
	AVERAGE DAILY TRAFFIC VOLUME							AVERAGE DAILY TRAFFIC VOLUME							
	LESS THAN 100	100-499	500-999	1,000-4,999	5,000-9,999	10,000 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 ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ALABAMA ^{4/}
ALASKA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ALASKA ^{4/}
ARIZONA	26	565	618	1,413	397	185	3,204	146	356	202	420	402	222	1,748	ARIZONA
ARKANSAS ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ARKANSAS ^{4/}
CALIFORNIA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	CALIFORNIA ^{4/}
COLORADO ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	COLORADO ^{4/}
CONNECTICUT ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	CONNECTICUT ^{4/}
DELAWARE	-	50	141	387	48	6	632	36	49	32	76	67	10	270	DELAWARE
DIST. OF COL. ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	DIST. OF COL. ^{4/}
FLORIDA	67	1,318	1,286	1,707	318	79	4,775	97	688	520	1,303	1,162	603	4,373	FLORIDA
GEORGIA	153	5,114	4,593	3,951	285	48	14,144	176	580	717	783	545	37	2,838	GEORGIA
HAWAII	-	69	69	274	25	3	440	3	18	22	50	59	42	194	HAWAII
IDAHO ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	IDAHO ^{4/}
ILLINOIS	591	5,438	2,220	4,494	90	-	12,833	972	1,239	709	1,394	1,478	494	6,286	ILLINOIS
INDIANA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	INDIANA ^{4/}
IOWA	1,398	7,625	3,253	992	12	-	13,280	617	745	304	374	135	10	2,185	IOWA
KANSAS ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	KANSAS ^{4/}
KENTUCKY	-	1,355	2,816	2,823	237	36	7,267	110	478	224	526	321	95	1,754	KENTUCKY
LOUISIANA	78	1,451	2,178	3,403	369	78	7,557	25	253	200	473	291	117	1,359	LOUISIANA
MAINE	-	382	1,400	938	21	-	2,741	133	222	105	112	56	10	639	MAINE
MARYLAND ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	MARYLAND ^{4/}
MASSACHUSETTS ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	MASSACHUSETTS ^{4/}
MICHIGAN	336	5,961	6,523	5,034	827	57	18,738	281	916	567	1,237	1,067	600	4,668	MICHIGAN
MINNESOTA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	MINNESOTA ^{4/}
MISSISSIPPI ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	MISSISSIPPI ^{4/}
MISSOURI ^{4/}	1,624	2,380	474	205	3	-	4,686	44	82	73	81	36	8	324	MISSOURI ^{4/}
MONTANA	3,301	6,885	548	649	2	-	11,385	128	313	151	249	114	6	961	MONTANA
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NEBRASKA
NEVADA	326	1,307	147	562	23	29	2,394	12	30	31	79	109	92	353	NEVADA
NEW HAMPSHIRE ^{4/}	-	31	310	850	64	12	1,267	-	-	-	-	-	-	-	NEW HAMPSHIRE ^{4/}
NEW JERSEY	30	-	286	1,084	487	92	1,979	192	773	722	1,866	1,306	312	5,171	NEW JERSEY
NEW MEXICO ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NEW MEXICO ^{4/}
NEW YORK	-	391	1,412	4,175	308	25	6,311	842	2,308	935	1,303	1,615	810	7,813	NEW YORK
NORTH CAROLINA	-	872	2,380	6,484	847	71	10,654	67	296	325	470	433	87	1,678	NORTH CAROLINA
NORTH DAKOTA	5,706	4,098	364	190	-	-	10,358	87	104	84	63	22	1	361	NORTH DAKOTA
OHIO ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	OHIO ^{4/}
OKLAHOMA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	OKLAHOMA ^{4/}
OREGON ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	OREGON ^{4/}
PENNSYLVANIA	68	972	2,350	4,390	354	58	8,192	740	1,681	1,138	1,549	1,119	174	6,401	PENNSYLVANIA
RHODE ISLAND ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	RHODE ISLAND ^{4/}
SOUTH CAROLINA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SOUTH CAROLINA ^{4/}
SOUTH DAKOTA	3,992	5,905	635	331	-	2	10,865	87	128	51	55	12	3	336	SOUTH DAKOTA
TENNESSEE	151	2,830	2,864	3,712	204	30	9,791	369	601	366	475	467	157	2,435	TENNESSEE
TEXAS ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	TEXAS ^{4/}
UTAH	502	1,459	303	291	40	10	2,605	82	83	57	148	239	137	746	UTAH
VERMONT ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	VERMONT ^{4/}
VIRGINIA	-	4,845	2,226	2,985	246	117	10,419	251	649	410	745	530	268	2,853	VIRGINIA
WASHINGTON ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	WASHINGTON ^{4/}
WEST VIRGINIA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	WEST VIRGINIA ^{4/}
WISCONSIN	123	5,890	1,290	2,493	103	-	9,899	1,132	591	201	200	170	18	2,312	WISCONSIN
WYOMING	156	1,502	358	260	4	-	2,280	43	113	71	60	23	-	310	WYOMING
TOTAL ^{4/}	18,628	68,695	41,044	54,077	5,314	938	188,696	6,672	13,296	8,218	14,091	11,778	4,313	58,368	TOTAL ^{4/}

Highway Statistics, 1980

^{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/} 1980 HPMS DATA INCOMPLETE. DATA NOT INCLUDED IN THIS TABLE. NEW HAMPSHIRE SUBMITTED ONLY RURAL DATA. TOTALS REFLECT ONLY THOSE STATES INCLUDED.

EXISTING FEDERAL-AID HIGHWAY SYSTEMS - 1980¹

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

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MILEAGE AS OF DECEMBER 31, 1980 COMPILED FROM REPORTS OF STATE AUTHORITIES

LANE WIDTH AND DEGREE OF ACCESS CONTROL	INTERSTATE SYSTEM - RURAL ^{2/}				FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL ^{3/}								TOTAL 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	-	-	-	-	153	21	18	1	1	-	9	-	203	203
9 FEET	-	-	-	-	1,447	2,018	710	471	109	96	-	-	4,851	4,851
10 FEET	39	-	-	39	3,435	4,928	3,700	1,648	1,069	1,475	315	34	16,604	16,643
11 FEET	13	-	-	13	4,598	6,280	3,666	2,660	1,975	1,996	308	62	21,545	21,558
12 FEET	95	6	-	101	15,945	16,185	11,664	5,812	3,848	7,190	655	172	61,471	61,572
GREATER THAN 12 FEET	-	-	-	-	1,088	869	344	236	369	630	103	46	3,685	3,685
TOTAL UNDIVIDED	147	6	-	153	26,666	30,301	20,102	10,828	7,371	11,387	1,390	314	108,359	108,512
DIVIDED:														
NO ACCESS CONTROL:														
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 FEET	-	-	-	-	-	-	-	-	-	32	-	-	32	32
10 FEET	-	-	-	-	-	30	10	22	3	87	59	159	370	370
11 FEET	-	-	-	-	-	85	16	26	40	247	72	123	609	609
12 FEET	-	28	-	28	-	69	73	267	234	1,361	728	554	3,286	3,314
GREATER THAN 12 FEET	-	-	-	-	-	5	2	2	4	20	53	27	113	113
SUBTOTAL	-	28	-	28	-	189	101	317	281	1,747	912	863	4,410	4,438
PARTIAL ACCESS CONTROL: ^{4/}														
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11 FEET	-	-	-	-	-	-	-	18	-	57	18	6	99	99
12 FEET	-	44	19	63	-	14	15	133	160	605	378	179	1,647	1,710
GREATER THAN 12 FEET	-	-	-	-	-	1	1	4	7	16	4	6	39	39
SUBTOTAL	-	44	19	63	14	16	134	182	170	678	400	191	1,785	1,848
FULL ACCESS CONTROL: ^{4/}														
LESS THAN 9 FEET	19	-	-	19	-	-	-	-	-	1	-	-	1	20
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 FEET	-	2	1	3	-	-	2	-	-	32	-	-	34	37
11 FEET	35	-	-	35	-	-	-	-	-	4	-	17	21	56
12 FEET	6,574	7,263	2,278	16,115	1	102	219	388	374	1,285	404	385	3,158	19,273
GREATER THAN 12 FEET	194	134	43	371	-	-	2	40	-	-	31	-	73	444
SUBTOTAL	6,822	7,399	2,322	16,543	1	102	223	428	374	1,322	435	402	3,287	19,830
TOTAL DIVIDED	6,822	7,471	2,341	16,634	15	307	458	927	825	3,747	1,747	1,456	9,482	26,116
TOTAL	6,969	7,477	2,341	16,787	26,681	30,608	20,560	11,755	8,196	15,134	3,137	1,770	117,841	134,628

Roadway Extent, Characteristics, and Performance

EXISTING FEDERAL-AID HIGHWAY SYSTEMS - 1980¹

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

TABLE HM-39
SHEET 2 OF 3
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Highway Statistics, 1980

MILEAGE AS OF DECEMBER 31, 1980 COMPILED FROM REPORTS OF STATE AUTHORITIES

LANE WIDTH AND DEGREE OF ACCESS CONTROL	INTERSTATE SYSTEM - URBAN ^{2/}				FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN ^{3/}									TOTAL URBAN FEDERAL-AID PRIMARY SYSTEM INCLUDING INTERSTATE	
	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			
UNDIVIDED:															
LESS THAN 9 FEET	-	-	-	-	1	5	4	1	-	-	-	-	11	11	
9 FEET	-	-	-	-	16	19	65	33	33	38	-	-	204	204	
10 FEET	-	4	-	4	71	155	303	193	245	191	57	4	1,219	1,223	
11 FEET	1	3	-	4	94	159	703	278	226	83	28	5	1,576	1,580	
12 FEET	1	8	-	9	253	632	1,552	909	412	293	110	20	4,181	4,190	
GREATER THAN 12 FEET	2	3	-	5	60	108	473	423	197	252	41	4	1,558	1,563	
TOTAL UNDIVIDED	4	18	-	22	495	1,078	3,100	1,837	1,113	857	236	33	8,749	8,771	
DIVIDED:															
NO ACCESS CONTROL:															
LESS THAN 9 FEET	-	-	-	-	-	-	1	1	1	-	-	-	3	3	
9 FEET	-	-	-	-	3	-	1	8	-	-	3	-	15	15	
10 FEET	-	-	-	-	1	2	11	17	5	62	36	32	166	166	
11 FEET	-	-	-	-	1	4	52	64	174	73	39	90	497	497	
12 FEET	-	6	-	6	30	85	364	521	610	694	273	216	2,793	2,799	
GREATER THAN 12 FEET	-	5	2	7	9	8	44	107	35	133	23	36	395	402	
SUBTOTAL	-	11	2	13	44	99	473	718	825	962	374	374	3,869	3,882	
PARTIAL ACCESS CONTROL: ^{4/}															
LESS THAN 9 FEET	-	-	-	-	-	-	-	5	-	-	-	-	5	5	
9 FEET	-	-	-	-	-	-	6	-	-	-	-	-	6	6	
10 FEET	-	-	-	-	-	-	-	-	-	-	7	-	7	7	
11 FEET	-	-	-	-	-	-	5	8	2	14	-	-	29	29	
12 FEET	1	12	-	13	5	34	215	106	104	145	79	50	738	751	
GREATER THAN 12 FEET	-	-	-	-	-	10	27	16	22	11	2	-	88	88	
SUBTOTAL	1	12	-	13	5	44	253	135	128	170	81	57	873	886	
FULL ACCESS CONTROL: ^{4/}															
LESS THAN 9 FEET	-	1	1	2	-	-	-	-	-	-	-	-	-	2	
9 FEET	-	-	-	-	-	-	-	1	-	-	-	-	1	1	
10 FEET	-	-	3	3	-	-	-	-	1	-	-	1	2	5	
11 FEET	-	3	6	9	-	-	2	17	2	23	1	23	68	77	
12 FEET	706	1,996	1,068	3,770	58	52	266	232	197	222	140	424	1,591	5,361	
GREATER THAN 12 FEET	38	96	52	186	-	1	4	1	1	2	4	4	17	203	
SUBTOTAL	744	2,096	1,130	3,970	58	53	272	251	201	247	145	452	1,679	5,649	
TOTAL DIVIDED	745	2,119	1,132	3,996	107	196	998	1,104	1,154	1,379	600	883	6,421	10,417	
TOTAL	749	2,137	1,132	4,018	602	1,274	4,098	2,941	2,267	2,236	836	916	15,170	19,188	

EXISTING FEDERAL-AID HIGHWAY SYSTEMS - 1980¹

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

TABLE HM-39
SHEET 3 OF 3
SEPTEMBER 1981

MILEAGE AS OF DECEMBER 31, 1980 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	1,000-1,999	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	1,130	6,037	1,653	924	-	-	9,744	607	895	307	639	217	51	2,716
9 FEET	2,794	8,083	7,326	7,344	91	49	25,687	929	1,609	620	866	524	43	4,591
10 FEET	2,589	18,051	16,776	18,300	1,186	83	56,985	1,509	3,052	2,091	3,054	2,056	501	12,263
11 FEET	5,232	16,510	9,208	13,248	1,112	52	45,362	889	2,807	1,435	2,837	1,497	528	9,993
12 FEET	4,868	14,933	5,466	13,244	2,760	492	41,763	1,572	3,271	2,340	4,108	3,834	874	15,999
GREATER THAN 12 FEET	2,015	5,077	325	892	91	87	8,487	764	1,357	1,183	1,861	1,543	243	6,951
TOTAL UNDIVIDED	18,628	68,691	40,754	53,952	5,240	763	188,028	6,270	12,991	7,976	13,365	9,671	2,240	52,513
DIVIDED:														
NO ACCESS CONTROL:														
LESS THAN 9 FEET	-	-	-	-	-	-	-	2	-	37	4	6	33	82
9 FEET	-	-	-	-	-	-	-	16	-	2	-	2	50	70
10 FEET	-	-	3	1	-	5	9	72	26	5	69	59	100	331
11 FEET	-	-	-	16	4	31	51	156	17	18	116	278	280	865
12 FEET	-	-	287	100	61	109	557	146	177	129	413	1,200	960	3,025
GREATER THAN 12 FEET	-	4	-	6	-	11	21	6	15	31	68	219	269	608
SUBTOTAL	-	4	290	123	65	156	638	398	235	222	670	1,764	1,692	4,981
PARTIAL ACCESS CONTROL: 4/														
LESS THAN 9 FEET	-	-	-	1	-	-	1	-	-	-	-	-	-	-
9 FEET	-	-	-	-	-	-	-	2	9	-	-	-	-	11
10 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11 FEET	-	-	-	-	-	1	1	-	-	-	8	-	96	104
12 FEET	-	-	-	-	9	-	9	1	2	10	45	162	149	369
GREATER THAN 12 FEET	-	-	-	-	-	-	-	-	1	-	-	25	3	29
SUBTOTAL	-	-	-	1	9	1	11	3	12	10	45	195	248	513
FULL ACCESS CONTROL: 4/														
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 FEET	-	-	-	-	-	-	-	-	1	-	-	-	15	15
11 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 FEET	-	-	-	1	-	18	19	1	49	10	9	138	101	308
GREATER THAN 12 FEET	-	-	-	-	-	-	-	-	8	-	2	10	17	37
SUBTOTAL	-	-	-	1	-	18	19	1	58	10	11	148	133	361
TOTAL DIVIDED	-	4	290	125	74	175	668	402	305	242	726	2,107	2,073	5,855
TOTAL	18,628	68,695	41,044	54,077	5,314	938	188,696	6,672	13,296	8,218	14,091	11,778	4,313	58,368

Roadway Extent, Characteristics, and Performance

1/ AS EXPANDED FROM THE HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) SAMPLES FROM REPORTS OF 27 STATES FOR RURAL AND 26 STATES FOR URBAN. DATA NOT INCLUDED FOR ALABAMA, ALASKA, ARKANSAS, CALIFORNIA, COLORADO, CONNECTICUT, DISTRICT OF COLUMBIA, IDAHO, INDIANA, KANSAS, MARYLAND, MASSACHUSETTS, MINNESOTA, MISSISSIPPI, MISSOURI, NEW HAMPSHIRE (URBAN), NEW MEXICO, OHIO, OKLAHOMA, OREGON, RHODE ISLAND, SOUTH CAROLINA, TEXAS, VERMONT, WASHINGTON AND WEST VIRGINIA. TOTALS REFLECT ONLY THOSE STATES INCLUDED.
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.

MILEAGE COMPLETED DURING CALENDAR YEAR - 1980

PROJECTS FINANCED WITH FEDERAL-AID HIGHWAY FUNDS

TABLE FA-1
SEPTEMBER 1981

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Highway Statistics, 1980

SOURCE: PROGRAM ANALYSIS DIVISION
OFFICE OF FISCAL SERVICES, FHWA

STATE OR TERRITORY	TOTAL MILEAGE GRADED OR SURFACED	MILEAGE GRADED OR DRAINED	MILEAGE SURFACED										STATE OR TERRITORY
			TOTAL	SOIL SURFACED	GRAVEL OR STONE	BITUMINOUS SURFACE TREATED	MIXED BITUMINOUS	BITUMINOUS PENETRATION	BITUMINOUS CONCRETE AND SHEET ASPHALT	PORTLAND CEMENT CONCRETE	COMBINATION	BRIDGES	
ALABAMA	285.3	34.2	251.1	6.2	-	125.6	-	-	102.3	8.4	-	8.6	ALABAMA
ALASKA	103.5	-	103.5	-	-	11.0	-	25.5	27.9	-	-	1.8	ALASKA
ARIZONA	296.4	-	296.4	-	-	-	-	278.4	-	16.5	-	1.5	ARIZONA
ARKANSAS	217.6	-	217.6	2.2	9.1	27.9	-	-	166.2	-	3.1	9.1	ARKANSAS
CALIFORNIA	905.1	57.0	848.1	-	1.7	-	-	4.6	822.1	16.7	-	3.0	CALIFORNIA
COLORADO	122.0	2.6	119.4	-	-	-	-	101.7	-	1.6	-	16.0	COLORADO
CONNECTICUT	192.6	3.4	189.2	-	-	-	-	-	177.0	11.5	-	0.8	CONNECTICUT
DELAWARE	13.5	-	13.5	-	-	-	-	-	12.3	0.7	-	0.5	DELAWARE
FLORIDA	468.4	-	468.4	-	-	-	-	11.1	277.4	31.5	103.4	45.0	FLORIDA
GEORGIA	950.3	-	950.3	29.1	-	105.4	-	-	779.3	34.5	-	1.9	GEORGIA
HAWAII	4.0	-	4.0	-	-	-	-	-	4.0	-	-	-	HAWAII
IDAHO	183.2	10.9	172.3	-	10.4	14.6	138.7	-	-	8.0	-	0.6	IDAHO
ILLINOIS	244.4	6.2	238.2	-	10.4	10.4	29.8	-	140.5	44.5	0.6	1.9	ILLINOIS
INDIANA	102.4	5.0	97.4	-	-	-	0.5	15.4	59.6	17.3	-	4.6	INDIANA
IOWA	417.7	135.0	282.7	-	-	-	-	-	184.4	96.2	-	2.2	IOWA
KANSAS	431.5	68.2	363.3	-	24.0	8.8	68.6	-	243.2	15.4	-	3.3	KANSAS
KENTUCKY	85.8	17.3	68.5	-	-	-	-	-	40.1	27.0	-	1.4	KENTUCKY
LOUISIANA	49.8	-	49.8	-	0.4	-	-	-	27.7	15.9	-	5.8	LOUISIANA
MAINE	125.6	-	125.6	-	9.3	-	-	-	114.9	-	-	1.4	MAINE
MARYLAND	135.8	0.7	135.2	-	-	-	3.4	0.4	97.4	29.9	-	4.2	MARYLAND
MASSACHUSETTS	45.9	-	45.9	-	-	-	-	-	45.5	-	-	0.4	MASSACHUSETTS
MICHIGAN	266.8	-	266.8	-	9.5	1.1	173.0	-	40.1	42.9	-	0.2	MICHIGAN
MINNESOTA	298.6	-	298.6	8.3	41.3	-	137.9	-	95.9	8.9	-	6.4	MINNESOTA
MISSISSIPPI	117.8	27.9	89.9	7.2	9.9	21.9	-	-	48.2	0.2	-	2.5	MISSISSIPPI
MISSOURI	536.2	51.1	485.2	-	0.1	12.7	51.9	-	300.9	115.0	-	4.6	MISSOURI
MONTANA	253.9	3.1	250.8	11.3	19.5	2.2	13.3	-	200.3	3.5	-	0.7	MONTANA
NEBRASKA	237.0	2.4	234.6	-	13.7	6.0	-	-	94.1	116.9	-	4.0	NEBRASKA
NEVADA	155.5	-	155.5	2.2	-	-	-	-	152.6	0.5	-	0.2	NEVADA
NEW HAMPSHIRE	25.7	-	25.7	-	-	-	-	-	25.3	-	-	0.3	NEW HAMPSHIRE
NEW JERSEY	56.4	-	56.4	-	-	-	-	-	54.9	-	-	1.5	NEW JERSEY
NEW MEXICO	94.1	-	94.1	-	-	5.3	17.7	-	64.3	5.0	-	1.8	NEW MEXICO
NEW YORK	270.8	-	270.8	-	-	17.9	-	-	209.8	30.5	-	12.6	NEW YORK
NORTH CAROLINA	147.4	24.4	122.9	-	-	-	1.6	-	114.1	5.7	-	1.5	NORTH CAROLINA
NORTH DAKOTA	530.9	32.8	498.0	-	64.9	26.4	402.4	-	-	3.0	-	1.4	NORTH DAKOTA
OHIO	415.8	-	415.8	-	-	-	-	-	408.6	4.6	-	2.7	OHIO
OKLAHOMA	141.4	19.6	121.8	-	-	22.9	-	-	80.5	16.7	-	1.7	OKLAHOMA
OREGON	83.9	0.1	83.8	-	5.1	-	-	-	65.8	-	5.0	7.9	OREGON
PENNSYLVANIA	217.0	-	217.0	-	-	-	-	-	179.0	32.6	-	5.4	PENNSYLVANIA
RHODE ISLAND	37.2	-	37.2	-	-	-	-	-	36.9	-	-	0.3	RHODE ISLAND
SOUTH CAROLINA	144.9	7.7	137.2	-	-	10.8	-	-	124.1	-	-	2.2	SOUTH CAROLINA
SOUTH DAKOTA	251.6	21.6	230.0	-	24.6	34.0	157.0	-	-	13.6	-	0.8	SOUTH DAKOTA
TENNESSEE	318.2	4.4	313.8	-	-	74.8	-	-	212.6	15.4	-	7.0	TENNESSEE
TEXAS	544.6	19.8	524.8	13.0	-	240.3	-	-	228.8	34.4	-	8.0	TEXAS
UTAH	79.9	-	79.9	-	-	-	63.9	-	8.0	6.5	-	1.4	UTAH
VERMONT	127.3	-	127.3	-	0.1	-	-	-	125.3	-	-	1.9	VERMONT
VIRGINIA	166.9	10.5	156.5	-	1.8	22.6	2.0	-	105.2	18.0	-	6.9	VIRGINIA
WASHINGTON	194.4	2.4	192.0	-	18.0	6.6	0.2	-	155.9	9.1	0.1	2.1	WASHINGTON
WEST VIRGINIA	210.7	-	210.7	-	-	-	0.3	-	203.0	6.6	-	0.9	WEST VIRGINIA
WISCONSIN	418.4	36.2	382.2	-	55.5	-	86.4	-	197.2	37.6	-	5.4	WISCONSIN
WYOMING	88.7	1.0	87.7	-	-	-	-	-	79.5	8.2	-	-	WYOMING
DIST. OF COL.	3.6	-	3.6	-	-	-	-	-	3.0	-	-	0.6	DIST. OF COL.
TOTAL 1/	11,816.3	605.5	1,211.0	79.6	366.7	809.2	1,769.9	20.2	6,935.7	911.0	112.2	206.9	TOTAL 1/
PUERTO RICO	20.1	-	20.1	-	-	-	0.1	-	11.4	7.4	-	1.2	PUERTO RICO
GRAND TOTAL 1/	11,836.4	605.5	1,231.1	79.6	366.7	809.2	1,770.0	20.2	6,947.1	918.4	112.2	208.1	GRAND TOTAL 1/

1/ COLUMN TOTALS MAY NOT ADD DUE TO ROUNDING

FEDERAL-AID AND FOREST HIGHWAY PROJECTS COMPLETED - 1980

DATA COMPILED FOR CALENDAR YEAR

TABLE FA-2
SEPTEMBER 1981

SOURCE: PROGRAM ANALYSIS DIVISION
OFFICE OF FISCAL SERVICES, FHWA

(THOUSANDS OF DOLLARS)

STATE OR TERRITORY	FEDERAL-AID PROJECTS												FOREST HIGHWAY CONSTRUCTION PROJECTS			STATE OR TERRITORY
	PRIMARY SYSTEM - RURAL			SECONDARY SYSTEM - RURAL			URBAN AREAS			TOTAL FEDERAL-AID			TOTAL COST	FEDERAL FUNDS	MILES	
	TOTAL COST	FEDERAL FUNDS	MILES	TOTAL COST	FEDERAL FUNDS	MILES	TOTAL COST	FEDERAL FUNDS	MILES	TOTAL COST	FEDERAL FUNDS	MILES				
ALABAMA	114,944	95,858	82.7	20,237	13,888	157.3	94,465	78,480	45.3	229,646	188,226	285.3	-	-	-	ALABAMA
ALASKA	68,542	66,912	52.6	29,435	27,251	50.5	10,983	10,461	0.5	108,959	104,623	103.5	383	383	9.4	ALASKA
ARIZONA	136,091	121,249	233.5	6,120	5,749	29.5	26,199	22,749	33.5	168,410	149,746	296.4	-	-	-	ARIZONA
ARKANSAS	48,615	36,713	149.5	8,998	6,560	53.7	71,157	60,198	14.4	128,770	103,471	217.6	-	-	-	ARKANSAS
CALIFORNIA	104,578	83,561	730.9	8,499	6,119	45.7	162,012	130,290	128.4	275,090	219,970	905.1	2,088	2,088	16.9	CALIFORNIA
COLORADO	57,268	51,158	87.4	6,989	5,659	18.0	32,930	25,469	16.6	97,187	82,286	122.0	-	-	-	COLORADO
CONNECTICUT	23,261	19,903	77.1	2,748	1,986	55.9	37,066	30,114	59.6	63,075	52,003	192.6	-	-	-	CONNECTICUT
DELAWARE	4,151	3,039	7.3	788	633	3.5	16,331	13,113	2.8	21,270	16,785	13.5	-	-	-	DELAWARE
FLORIDA	176,441	145,625	298.8	24,027	16,831	84.9	91,639	64,355	84.7	292,107	226,811	468.4	345	242	1.7	FLORIDA
GEORGIA	122,941	105,046	541.6	13,136	9,622	314.0	84,252	69,280	94.7	220,330	183,948	950.3	195	195	0.6	GEORGIA
HAWAII	8,647	6,211	1.6	4,504	3,587	-	65,435	55,251	2.4	78,586	65,049	4.0	-	-	-	HAWAII
IDAH0	24,145	21,941	89.5	12,535	11,279	85.9	6,464	5,671	7.8	43,144	38,890	183.2	614	614	-	IDAH0
ILLINOIS	106,973	85,769	66.8	39,272	26,816	109.6	254,826	202,055	68.0	401,071	314,640	244.4	130	104	-	ILLINOIS
INDIANA	89,227	69,713	81.5	14,449	10,756	10.2	46,333	37,519	10.7	150,010	117,987	102.4	-	-	-	INDIANA
IOWA	78,343	60,520	178.5	21,049	15,677	217.0	34,865	25,472	22.2	134,257	101,669	417.7	-	-	-	IOWA
KANSAS	114,846	95,201	243.2	19,702	14,551	159.1	70,032	57,926	29.1	204,579	167,677	431.5	-	-	-	KANSAS
KENTUCKY	73,210	61,458	48.1	16,194	11,343	12.4	80,365	69,182	25.3	169,770	141,983	85.8	-	-	-	KENTUCKY
LOUISIANA	112,134	97,731	17.7	39,104	25,842	25.3	56,305	46,378	6.8	207,543	169,951	49.8	-	-	-	LOUISIANA
MAINE	27,300	22,554	82.9	8,268	6,506	33.5	15,816	13,243	9.1	51,383	42,303	125.6	-	-	-	MAINE
MARYLAND	33,701	24,081	74.0	19,900	15,455	9.4	127,321	89,354	52.5	180,922	128,891	135.8	-	-	-	MARYLAND
MASSACHUSETTS	30,784	25,605	23.1	1,721	1,238	-	126,513	106,101	22.9	159,018	132,943	45.9	-	-	-	MASSACHUSETTS
MICHIGAN	46,519	38,388	85.7	7,952	5,891	133.1	80,180	62,500	48.0	134,651	106,779	266.8	15	13	-	MICHIGAN
MINNESOTA	40,492	28,752	46.6	19,293	14,034	240.1	52,058	36,608	11.9	111,842	79,395	298.6	502	452	11.2	MINNESOTA
MISSISSIPPI	67,815	55,686	59.2	14,024	9,522	45.3	14,425	10,612	13.4	96,265	75,820	117.8	1,063	979	8.1	MISSISSIPPI
MISSOURI	104,332	82,580	318.0	23,941	17,009	122.9	105,189	87,428	95.4	233,462	187,018	536.2	642	642	1.0	MISSOURI
MONTANA	62,478	54,200	146.8	11,987	9,322	102.4	8,155	6,175	4.7	82,620	69,698	253.9	210	210	-	MONTANA
NEBRASKA	38,780	27,777	148.7	10,956	8,184	72.4	35,575	25,760	15.8	85,311	61,720	237.0	-	-	-	NEBRASKA
NEVADA	30,359	28,775	126.5	3,106	2,928	16.9	33,771	29,113	12.1	67,236	60,816	155.5	160	159	-	NEVADA
NEW HAMPSHIRE	7,280	6,102	11.2	6,359	4,587	8.4	5,886	4,748	6.0	19,525	15,437	25.7	-	-	-	NEW HAMPSHIRE
NEW JERSEY	16,063	13,369	12.0	5,794	4,082	29.9	53,356	38,612	14.6	75,214	56,064	56.4	-	-	-	NEW JERSEY
NEW MEXICO	60,595	54,490	54.1	7,029	5,512	27.4	20,022	15,130	12.5	87,646	75,133	94.1	4,407	4,406	16.9	NEW MEXICO
NEW YORK	197,492	168,906	102.7	28,097	19,260	51.7	413,271	318,455	116.3	638,860	506,620	270.8	-	-	-	NEW YORK
NORTH CAROLINA	85,481	66,838	72.4	17,047	12,082	27.8	54,740	43,567	47.2	157,268	122,488	147.4	-	-	-	NORTH CAROLINA
NORTH DAKOTA	25,503	20,009	198.3	19,915	12,956	324.9	8,308	5,966	7.7	53,727	38,931	530.9	-	-	-	NORTH DAKOTA
OHIO	58,550	44,813	245.3	16,280	12,858	67.0	190,956	155,854	103.6	265,786	213,525	415.8	-	-	-	OHIO
OKLAHOMA	37,851	28,300	82.8	24,372	17,784	41.2	29,423	23,169	17.5	91,646	69,253	141.4	-	-	-	OKLAHOMA
OREGON	51,443	45,937	33.5	9,284	8,089	45.8	33,296	29,579	4.5	94,022	83,605	83.9	8,027	8,000	8.6	OREGON
PENNSYLVANIA	81,421	64,809	87.9	11,863	9,953	25.0	203,052	156,235	104.2	296,336	230,997	217.0	-	-	-	PENNSYLVANIA
RHODE ISLAND	10,228	8,326	15.9	155	106	1.4	37,817	28,180	20.0	48,200	36,612	37.2	-	-	-	RHODE ISLAND
SOUTH CAROLINA	42,051	32,433	69.3	12,173	8,890	36.6	46,803	38,478	39.0	101,028	79,801	144.9	129	129	1.5	SOUTH CAROLINA
SOUTH DAKOTA	28,667	22,937	105.7	6,727	5,172	134.8	9,640	7,199	11.0	45,034	35,308	251.6	306	306	4.9	SOUTH DAKOTA
TENNESSEE	96,883	77,533	115.0	24,812	18,049	146.7	61,134	50,947	56.5	182,829	146,529	318.2	-	-	-	TENNESSEE
TEXAS	147,181	120,238	303.1	42,141	30,868	121.0	226,644	165,709	120.5	415,965	316,815	544.6	-	-	-	TEXAS
UTAH	62,171	57,537	70.7	4,349	3,742	1.5	17,413	15,440	7.8	83,934	76,718	79.9	1,612	1,612	10.2	UTAH
VERMONT	25,980	20,772	79.6	7,619	6,016	47.7	4,659	4,023	-	38,259	30,810	127.3	-	-	-	VERMONT
VIRGINIA	153,119	126,442	104.9	24,198	17,883	33.2	97,387	80,368	28.8	274,704	224,694	166.9	749	635	1.4	VIRGINIA
WASHINGTON	65,271	57,416	137.7	8,600	7,050	11.0	100,161	87,959	45.7	174,032	152,425	194.4	2,781	2,781	6.0	WASHINGTON
WEST VIRGINIA	48,488	39,805	89.1	31,291	21,774	112.1	84,965	72,638	9.5	164,745	134,217	210.7	498	498	0.1	WEST VIRGINIA
WISCONSIN	68,520	54,509	208.7	24,318	18,665	134.5	116,844	90,793	75.2	209,681	163,967	418.4	-	-	-	WISCONSIN
WYOMING	34,048	30,030	64.9	4,181	3,620	16.7	13,879	10,511	7.1	52,108	44,161	88.7	2,684	2,684	61.6	WYOMING
DIST. OF COL.	-	-	-	-	-	-	11,939	8,854	3.6	11,939	8,854	3.6	-	-	-	DIST. OF COL.
TOTAL 1/	3,351,206	2,777,555	6,364.3	745,539	553,238	3,654.7	3,682,260	2,923,269	1,797.3	7,779,005	6,254,063	11,816.3	27,540	27,132	160.2	TOTAL 1/
PUERTO RICO	18,268	13,231	8.9	14,688	11,289	8.3	29,182	19,635	3.0	62,138	44,155	20.1	-	-	-	PUERTO RICO
GRAND TOTAL 1/	3,369,474	2,790,786	6,373.2	760,227	564,527	3,663.0	3,711,442	2,942,904	1,800.3	7,841,143	6,298,218	11,836.4	27,540	27,132	160.2	GRAND TOTAL 1/

1/ COLUMN TOTALS MAY NOT ADD DUE TO ROUNDING

Roadway Extent, Characteristics, and Performance

JURISDICTION - RURAL - 1980

MILEAGE BY FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1980 COMPILED
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TABLE HM-50
SHEET 2 OF 4
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STATE	MAJOR COLLECTOR							MINOR COLLECTOR							TOTAL RURAL COLLECTOR HIGHWAYS
	UNDER STATE CONTROL		UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 1/	TOTAL	UNDER STATE CONTROL		UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 1/	TOTAL	
	STATE PRIMARY SYSTEM	STATE SECONDARY SYSTEM 2/	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER ROADS 3/			STATE PRIMARY SYSTEM	STATE SECONDARY SYSTEM 2/	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER ROADS 3/			
ALABAMA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ALASKA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ARIZONA 4/	1,200	-	2,323	-	64	718	4,305	210	-	2,674	-	101	1,312	4,297	
ARKANSAS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CALIFORNIA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
COLORADO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CONNECTICUT 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DELAWARE	-	633	-	-	1	2	636	-	159	-	-	1	-	160	
DIST. OF COL. 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FLORIDA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GEORGIA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HAWAII	5	385	121	-	-	-	511	7	65	104	-	-	-	176	
IDAHO	1,591	9	2,084	1	1,157	174	5,016	25	-	1,668	-	1,155	1,095	3,943	
ILLINOIS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
INDIANA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
IOWA	463	-	12,333	-	542	-	13,338	15	-	16,049	-	261	-	16,325	
KANSAS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KENTUCKY	287	6,982	3	-	-	34	7,306	49	9,196	82	-	1	33	9,361	
LOUISIANA	-	7,540	-	-	-	17	7,557	-	4,378	-	-	-	-	4,378	
MAINE	1,465	1,772	-	4	34	-	3,275	104	1,964	-	170	23	6	2,267	
MARYLAND 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MASSACHUSETTS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MICHIGAN	2,330	-	16,261	-	-	-	19,040	-	-	6,814	-	708	-	7,522	
MINNESOTA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MISSISSIPPI 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MISSOURI 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MONTANA	41	9	6,114	-	-	205	6,369	-	56	8,237	-	-	1,286	9,579	
NEBRASKA	2,123	1	9,075	-	152	37	11,388	-	-	10,879	758	58	24	11,719	
NEVADA	-	2,105	233	-	11	47	2,397	-	396	1,932	-	42	80	2,450	
NEW HAMPSHIRE	485	784	-	1	-	-	1,270	76	789	-	259	102	11	1,237	
NEW JERSEY	113	-	1,742	94	80	-	2,029	8	-	928	361	23	-	1,320	
NEW MEXICO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NEW YORK	4,174	-	1,862	227	52	-	6,315	731	-	8,713	1,411	157	-	11,012	
NORTH CAROLINA	7,939	2,876	-	-	1	5	10,821	1	9,514	-	-	6	-	9,521	
NORTH DAKOTA	949	-	9,221	373	190	167	10,900	-	-	-	7,508	17	116	7,641	
OHIO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
OKLAHOMA	5,933	-	15,482	-	25	-	21,440	-	-	3,492	-	-	-	3,492	
OREGON 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PENNSYLVANIA	3,696	4,292	38	157	9	-	8,192	1,041	8,142	-	-	1	-	9,184	
RHODE ISLAND 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SOUTH CAROLINA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SOUTH DAKOTA	2,378	-	7,786	613	97	392	11,266	69	3	5,612	1,173	13	103	6,973	
TENNESSEE	2,478	-	7,353	-	9	-	9,840	105	-	6,532	-	154	2	6,794	
TEXAS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
UTAH	1,623	-	1,241	-	60	210	3,134	166	-	3,639	-	161	426	4,392	
VERMONT 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
VIRGINIA	2,436	7,934	35	-	30	-	10,435	12	2,357	-	-	1	-	2,370	
WASHINGTON 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WEST VIRGINIA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WISCONSIN	2,146	-	9,228	851	85	-	12,310	76	-	5,268	1,846	231	-	7,421	
WYOMING	2,065	-	345	-	7	20	2,437	293	-	6,073	-	338	735	7,439	
TOTAL 4/	45,920	35,323	102,880	2,321	3,055	2,028	191,527	2,989	37,019	88,696	13,486	3,554	5,229	150,973	342,500

JURISDICTION - URBAN - 1980

MILEAGE BY FUNCTIONAL CLASSIFICATION

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MILEAGE AS OF DECEMBER 31, 1980 COMPILED
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Highway Statistics, 1980

STATE	OTHER FREEWAYS & EXPRESSWAYS								OTHER PRINCIPAL ARTERIAL							TOTAL URBAN PRINCIPAL ARTERIAL HIGHWAYS
	INTERSTATE UNDER STATE CONTROL	UNDER STATE CONTROL			UNDER LOCAL CONTROL			TOTAL	UNDER STATE CONTROL			UNDER LOCAL CONTROL			TOTAL	
		STATE PRIMARY SYSTEM	STATE SECONDARY SYSTEM 2/	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER ROADS 3/	UNDER FEDERAL CONTROL 1/		STATE PRIMARY SYSTEM	STATE SECONDARY SYSTEM 2/	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER ROADS 3/	UNDER FEDERAL CONTROL 1/		
ALABAMA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALASKA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	107	7	-	-	-	-	-	7	134	-	23	-	233	-	390	504
ARKANSAS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLORADO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONNECTICUT 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	34	-	6	-	-	-	-	6	70	44	-	-	-	-	114	154
DIST. OF COL. 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GEORGIA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAWAII	34	50	4	-	-	-	-	54	15	9	26	-	-	-	50	138
IDAHO	50	4	-	-	-	-	-	4	103	9	3	5	18	-	138	192
ILLINOIS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDIANA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	119	-	-	-	-	-	-	-	394	-	11	-	161	-	566	685
KANSAS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY	140	63	1	-	-	-	-	64	302	79	-	-	13	-	394	598
LOUISIANA	126	3	1	-	-	-	-	4	347	278	-	-	64	-	725	855
MAINE	30	15	14	-	-	3	-	32	57	-	36	-	138	-	195	257
MARYLAND 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN	385	193	-	1	-	-	-	194	1,061	-	464	-	309	-	1,834	2,413
MINNESOTA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTANA	39	-	-	-	-	-	-	-	86	-	18	-	52	-	156	195
NEBRASKA	35	1	-	-	-	2	-	3	277	-	13	-	69	-	359	397
NEVADA	22	14	-	-	-	-	-	14	7	77	19	-	21	-	125	161
NEW HAMPSHIRE	40	22	-	-	-	-	-	22	120	22	-	3	7	1	152	214
NEW JERSEY	217	265	-	-	-	-	-	265	793	-	382	-	66	-	1,241	1,723
NEW MEXICO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	562	674	-	28	-	21	-	723	1,270	-	177	11	854	-	2,312	3,597
NORTH CAROLINA	135	160	23	-	-	-	-	183	1,059	328	-	-	46	4	1,437	1,756
NORTH DAKOTA	35	-	-	-	-	-	-	-	135	-	-	-	4	-	139	174
OHIO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA	143	171	-	-	-	-	-	171	296	-	52	-	49	-	397	711
OREGON 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	336	246	24	-	4	8	-	282	1,703	502	16	5	209	-	2,435	3,053
RHODE ISLAND 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	37	3	-	-	-	1	-	4	118	-	-	2	34	-	154	195
TENNESSEE	194	15	-	15	-	6	-	36	1,013	-	47	-	176	-	1,236	1,466
TEXAS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UTAH	107	6	-	-	-	-	-	6	176	-	2	-	5	-	183	296
VERMONT 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA	204	119	-	1	-	1	27	148	724	-	23	-	20	-	767	1,119
WASHINGTON 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN	104	157	-	-	-	-	-	157	812	-	85	1	108	-	1,006	1,267
WYOMING	39	28	-	-	-	-	-	28	64	-	1	-	5	-	70	137
TOTAL 4/	3,275	2,216	73	45	4	42	27	2,407	11,136	1,348	1,398	27	2,661	5	16,575	22,257

JURISDICTION - URBAN - 1980

MILEAGE BY FUNCTIONAL CLASSIFICATION

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MILEAGE AS OF DECEMBER 31, 1980 COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	MINOR ARTERIAL							COLLECTOR						
	UNDER STATE CONTROL		UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 1/	TOTAL	UNDER STATE CONTROL		UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 1/	TOTAL
	STATE PRIMARY SYSTEM	STATE SECONDARY SYSTEM 2/	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER ROADS 3/			STATE PRIMARY SYSTEM	STATE SECONDARY SYSTEM 2/	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER ROADS 3/		
ALABAMA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALASKA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	39	-	94	-	857	-	990	56	-	67	-	874	-	997
ARKANSAS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLORADO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONNECTICUT 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	7	104	-	-	3	-	114	-	127	-	-	9	-	136
DIST. OF COL. 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GEORGIA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAWAII	12	27	83	-	-	-	122	-	3	128	-	-	-	131
IDAHO	49	3	6	73	63	-	194	2	5	9	242	94	-	352
ILLINOIS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDIANA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	261	-	160	-	980	-	1,401	6	-	118	-	846	-	970
KANSAS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY	102	596	29	-	215	25	967	2	181	199	-	418	20	820
LOUISIANA	8	335	78	-	437	-	858	-	66	63	-	620	-	749
MAINE	29	50	-	-	201	-	280	3	58	-	1	279	-	341
MARYLAND 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN	104	-	1,206	-	941	-	2,251	2	-	906	-	2,896	-	3,804
MINNESOTA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTANA	1	-	71	-	137	-	209	-	-	41	-	130	-	171
NEBRASKA	6	-	89	-	411	-	506	2	-	55	-	292	-	349
NEVADA	-	45	53	-	135	-	233	-	4	40	-	113	-	157
NEW HAMPSHIRE	75	106	-	1	73	-	255	5	45	-	15	248	-	313
NEW JERSEY	130	-	1,915	49	551	-	2,645	13	-	626	36	1,172	-	1,847
NEW MEXICO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	905	-	1,239	478	1,381	-	4,003	84	-	856	920	1,341	-	3,201
NORTH CAROLINA	164	1,181	-	-	450	26	1,821	-	500	-	-	656	16	1,172
NORTH DAKOTA	18	-	-	-	151	-	169	-	-	-	4	206	-	210
OHIO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA	152	-	483	-	753	-	1,388	11	-	397	-	620	-	1,028
OREGON 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	636	1,167	123	57	549	-	2,532	63	547	85	195	2,027	-	2,917
RHODE ISLAND 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	6	-	4	15	192	-	217	-	-	-	5	135	-	140
TENNESSEE	137	-	119	-	463	-	719	15	-	146	-	933	-	1,094
TEXAS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UTAH	190	-	46	-	123	-	359	31	-	137	-	391	-	559
VERMONT 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA	464	329	84	-	560	20	1,457	42	227	81	-	651	-	1,001
WASHINGTON 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN	148	-	414	55	1,065	-	1,682	2	-	69	88	927	-	1,086
WYOMING	44	-	26	-	79	-	151	4	-	44	-	137	-	185
TOTAL 4/	3,687	3,943	6,324	728	10,770	71	25,523	343	1,763	4,067	1,506	16,015	36	23,730

Roadway Extent, Characteristics, and Performance

1/ MILEAGE IN FEDERAL PARKS, FORESTS, AND RESERVATIONS THAT ARE NOT A PART OF THE STATE AND LOCAL HIGHWAY SYSTEMS.
2/ INCLUDES LOCAL ROADS UNDER STATE CONTROL IN ALABAMA, ALASKA, DELAWARE, MARYLAND, NEBRASKA, NEW MEXICO, OKLAHOMA AND VIRGINIA.

3/ INCLUDES MILEAGE OF TOLL AND OTHER ROADS THAT ARE NOT A PART OF THE STATE HIGHWAY SYSTEM, AND MILEAGE NOT IDENTIFIED BY ADMINISTRATIVE AUTHORITY.
4/ 1980 HPMS DATA INCOMPLETE. DATA NOT INCLUDED IN THIS TABLE. TOTALS REFLECT ONLY THOSE STATES INCLUDED.

TYPE OF SURFACE - RURAL - 1980¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

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Highway Statistics, 1980

MILEAGE AS OF DECEMBER 31, 1980 COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE			OTHER PRINCIPAL ARTERIAL						MINOR ARTERIAL						TOTAL RURAL ARTERIAL HIGHWAYS
	PAVED 2/			UNPAVED 3/	PAVED 2/					UNPAVED 3/	PAVED 2/					
	HIGH TYPE		TOTAL		LOW TYPE	INTER-MEDIATE TYPE	HIGH TYPE		TOTAL		LOW TYPE	INTER-MEDIATE TYPE	HIGH TYPE		TOTAL	
	FLEXIBLE 4/	RIGID					FLEXIBLE	RIGID					FLEXIBLE	RIGID		
ALABAMA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
ALASKA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
ARIZONA	1,029	-	1,029	-	3	127	1,151	-	1,281	-	138	888	1,038	-	2,064	4,374
ARKANSAS 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLORADO 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONNECTICUT 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	-	7	7	-	-	-	90	73	163	-	-	-	164	21	185	355
DIST. OF COL. 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	704	312	1,016	-	58	2	2,710	49	2,819	-	489	253	3,047	39	3,828	7,663
GEORGIA	319	614	933	-	20	-	2,641	65	2,726	-	131	161	5,933	13	6,238	9,897
HAWAII	-	14	14	-	-	-	55	-	55	-	-	-	382	-	382	451
IDAHO 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	258	1,031	1,289	-	-	-	10	216	226	-	18	-	6,586	1,122	7,726	9,241
INDIANA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	131	481	612	1	-	-	1,761	1,330	3,091	10	44	28	3,090	1,963	5,125	8,839
KANSAS 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY	169	428	597	-	-	37	1,012	411	1,460	-	-	234	1,507	104	1,845	3,902
LOUISIANA	59	477	536	-	9	-	1,022	101	1,132	-	2	-	1,464	122	1,588	3,256
MAINE	264	16	280	-	43	207	522	1	773	-	290	181	625	11	1,107	2,160
MARYLAND 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN	150	552	702	-	9	776	1,085	542	2,412	-	10	799	1,014	439	2,262	5,376
MINNESOTA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTANA	1,020	101	1,121	-	100	135	1,865	3	2,103	43	174	323	2,794	-	3,291	6,558
NEBRASKA	-	448	448	-	-	257	1,895	502	2,654	-	-	604	3,181	561	4,346	7,448
NEVADA	425	37	462	-	-	-	632	-	632	-	-	-	1,192	-	1,192	2,286
NEW HAMPSHIRE	164	-	164	-	78	92	159	21	350	-	240	124	321	5	690	1,204
NEW JERSEY	43	73	116	-	-	-	289	4	293	-	-	-	336	366	702	1,111
NEW MEXICO 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	462	400	862	-	-	-	1,371	439	1,810	-	-	136	4,228	330	4,694	7,366
NORTH CAROLINA	172	457	629	-	7	-	1,928	125	2,060	-	122	-	1,827	46	1,995	4,684
NORTH DAKOTA	-	537	537	12	-	89	1,251	15	1,355	-	-	1,536	2,565	-	4,101	6,005
OHIO 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OREGON 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	116	1,054	1,180	-	9	46	1,078	684	1,817	33	32	644	4,774	756	6,206	9,236
RHODE ISLAND 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	38	584	622	-	52	28	1,934	288	2,302	32	506	188	2,616	95	3,405	6,361
TENNESS E	773	63	836	-	-	38	861	1	900	-	27	118	4,057	-	4,202	5,939
TEXAS 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UTAH	625	52	677	-	-	-	763	-	763	-	-	4	1,886	-	1,890	3,330
VERMONT 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA	556	217	773	-	-	1	1,418	139	1,558	-	130	140	3,417	-	3,687	6,018
WASHINGTON 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN	16	445	461	-	-	-	2,175	1,202	3,377	-	-	554	4,457	195	5,206	9,044
WYOMING	741	143	884	-	4	18	1,018	2	1,042	-	98	36	1,976	-	2,110	4,036
TOTAL 5/	8,234	8,553	16,787	13	392	1,853	30,696	6,213	39,154	118	2,451	6,951	64,477	6,188	80,067	136,139

MILEAGE BY FUNCTIONAL CLASSIFICATION

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MILEAGE AS OF DECEMBER 31, 1980 COMPILED
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STATE	MAJOR COLLECTOR						MINOR COLLECTOR						TOTAL RURAL COLLECTOR HIGHWAYS
	UNPAVED 3/	PAVED 2/				UNPAVED 3/	PAVED 2/						
		LOW TYPE	INTER-MEDIATE TYPE	HIGH TYPE			TOTAL	LOW TYPE	INTER-MEDIATE TYPE	HIGH TYPE		TOTAL	
				FLEXIBLE	RIGID				FLEXIBLE	RIGID			
ALABAMA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
ALASKA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	1,003	621	2,294	387	-	3,302	3,005	275	938	79	-	1,292	8,602
ARKANSAS 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
COLORADO 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
CONNECTICUT 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	-	91	13	517	15	636	-	85	5	67	3	160	796
DIST. OF COL. 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	202	1,616	715	2,112	145	4,588	311	1,783	1,395	1,847	-	5,025	10,126
GEORGIA	-	2,304	4,009	7,836	-	14,149	2,230	2,330	1,512	1,343	-	5,185	21,564
HAWAII	6	19	33	453	-	505	15	31	19	111	-	161	687
IDAHO 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	1,466	1,173	3,878	6,234	1,452	12,737	1,146	1,116	698	807	27	2,648	17,997
INDIANA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	2,271	411	152	6,935	3,569	11,067	12,893	388	168	1,985	891	3,432	29,663
KANSAS 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY	-	165	2,436	4,659	46	7,306	134	168	6,340	2,691	28	9,227	16,667
LOUISIANA	19	2,871	-	4,523	144	7,538	195	2,753	-	1,385	45	4,183	11,935
MAINE	-	2,313	384	578	-	3,275	87	2,035	25	120	-	2,180	5,542
MARYLAND 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN	2,633	3,208	11,726	1,392	81	16,407	2,058	2,206	3,086	138	34	5,464	26,562
MINNESOTA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTANA	2,916	588	14	2,851	-	3,453	8,874	506	164	35	-	705	15,948
NEBRASKA	5,213	-	2,150	3,505	520	6,175	10,641	106	968	-	4	1,078	23,107
NEVADA	-	-	323	2,074	-	2,397	1,258	-	351	841	-	1,192	4,847
NEW HAMPSHIRE	-	922	84	198	66	1,270	54	1,120	12	40	11	1,183	2,507
NEW JERSEY	-	-	144	1,839	46	2,029	43	-	358	915	4	1,277	3,349
NEW MEXICO 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	-	266	398	5,540	111	6,315	190	2,326	4,220	4,237	39	10,822	17,327
NORTH CAROLINA	-	2,175	-	8,406	240	10,821	43	4,187	-	5,237	54	9,478	20,342
NORTH DAKOTA	7,138	637	1,929	1,169	7	3,762	7,422	27	192	-	-	219	18,541
OHIO 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
OREGON 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	34	624	1,340	6,074	120	8,158	-	2,213	3,471	3,437	63	9,184	17,376
RHODE ISLAND 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	4,320	-	5,166	1,485	295	6,946	6,010	-	469	245	249	963	18,239
TENNESSEE	318	1,039	3,048	5,435	-	9,522	549	2,434	2,942	869	-	6,245	16,634
TEXAS 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
UTAH	464	-	569	2,098	3	2,670	3,314	-	1,001	71	6	1,078	7,526
VERMONT 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA	-	5,553	1,209	3,673	-	10,435	54	1,850	201	265	-	2,316	12,805
WASHINGTON 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN	-	-	4,224	7,946	140	12,310	213	-	3,543	3,604	61	7,208	19,731
WYOMING	89	284	138	1,926	-	2,348	5,911	351	536	641	-	1,528	9,876
TOTAL 5/	28,092	26,880	46,376	89,865	7,000	170,121	66,650	28,290	32,614	31,010	1,519	93,433	358,296

Roadway Extent, Characteristics, and Performance

TYPE OF SURFACE - URBAN - 1980¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

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Highway Statistics, 1980

1 MILEAGE AS OF DECEMBER 31, 1980 COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE			OTHER FREEWAYS & EXPRESSWAYS						OTHER PRINCIPAL ARTERIAL						TOTAL URBAN PRINCIPAL ARTERIAL HIGHWAYS
	PAVED 2/			UNPAVED 3/	PAVED 2/					UNPAVED 3/	PAVED 2/					
	HIGH TYPE		TOTAL		LOW TYPE	INTER-MEDIATE TYPE	HIGH TYPE		TOTAL		LOW TYPE	INTER-MEDIATE TYPE	HIGH TYPE		TOTAL	
	FLEXIBLE 4/	RIGID					FLEXIBLE	RIGID					FLEXIBLE	RIGID		
ALABAMA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ALASKA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ARIZONA	106	1	107	-	-	-	7	-	7	4	39	178	165	4	386	
ARKANSAS 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CALIFORNIA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
COLORADO 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CONNECTICUT 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DELAWARE	-	34	34	-	-	-	4	2	6	-	-	-	74	40	114	
DIST. OF COL. 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FLORIDA	210	119	329	-	-	-	247	8	255	-	15	-	1,292	133	1,440	
GEORGIA	123	105	228	-	-	-	81	31	112	1	-	2	1,137	12	1,151	
HAWAII	26	8	34	-	-	-	54	-	54	-	-	-	50	-	50	
IDAHO 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ILLINOIS	182	237	419	-	-	-	12	74	86	-	4	3	1,209	593	1,809	
INDIANA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
IOWA	9	110	119	-	-	-	-	-	-	11	2	-	238	315	555	
KANSAS 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KENTUCKY	33	107	140	-	-	-	32	32	64	-	-	13	317	64	394	
LOUISIANA	19	107	126	-	-	-	1	3	4	-	4	-	530	191	725	
MAINE	30	-	30	-	-	-	27	5	32	-	2	19	174	-	195	
MARYLAND 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MASSACHUSETTS 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MICHIGAN	57	328	385	-	-	-	12	182	194	-	5	268	957	604	1,834	
MINNESOTA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MISSISSIPPI 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MISSOURI 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MONTANA	22	17	39	-	-	-	-	-	-	-	-	5	147	4	156	
NEBRASKA	-	35	35	-	-	-	-	3	3	-	-	6	142	211	359	
NEVADA	2	20	22	-	-	-	7	7	14	-	-	1	124	-	125	
NEW HAMPSHIRE 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NEW JERSEY	135	82	217	-	-	-	189	76	265	-	-	4	1,035	202	1,241	
NEW MEXICO 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NEW YORK	171	391	562	-	-	-	254	469	723	-	-	41	2,002	269	2,312	
NORTH CAROLINA	42	94	136	-	-	-	129	54	183	-	26	-	1,391	20	1,437	
NORTH DAKOTA	-	35	35	-	-	-	-	-	-	1	-	9	102	27	138	
OHIO 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
OKLAHOMA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
OREGON 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PENNSYLVANIA	148	188	336	-	-	-	9	53	282	2	2	181	1,891	359	2,433	
RHODE ISLAND 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SOUTH CAROLINA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SOUTH DAKOTA	-	37	37	-	-	-	-	4	4	-	1	4	65	84	154	
TENNESSEE	51	143	194	-	-	-	25	11	36	-	-	-	1,190	46	1,236	
TEXAS 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
UTAH	53	54	107	-	-	-	6	-	6	-	-	16	164	3	183	
VERMONT 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
VIRGINIA	95	109	204	-	-	-	107	41	148	-	-	10	693	64	767	
WASHINGTON 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WEST VIRGINIA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WISCONSIN	-	104	104	-	-	-	15	142	157	-	-	3	528	475	1,006	
WYOMING	12	27	39	-	-	-	23	5	28	-	-	-	61	9	70	
TOTAL 5/	1,526	2,492	4,018	-	-	9	1,285	1,369	2,663	19	100	763	15,678	3,729	20,270	

TYPE OF SURFACE - URBAN - 1980¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1980 COMPILED FROM REPORTS OF STATE AUTHORITIES

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STATE	MINOR ARTERIAL						COLLECTOR					
	UNPAVED ^{3/}	PAVED ^{2/}				TOTAL	UNPAVED ^{3/}	PAVED ^{2/}				TOTAL
		LOW TYPE	INTER-MEDIATE TYPE	HIGH TYPE				LOW TYPE	INTER-MEDIATE TYPE	HIGH TYPE		
				FLEXIBLE	RIGID				FLEXIBLE	RIGID		
ALABAMA 5/	-	-	-	-	-	-	-	-	-	-	-	-
ALASKA 5/	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	14	196	499	280	1	976	26	345	533	78	15	971
ARKANSAS 5/	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA 5/	-	-	-	-	-	-	-	-	-	-	-	-
COLORADO 5/	-	-	-	-	-	-	-	-	-	-	-	-
CONNECTICUT 5/	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	-	-	-	83	31	114	-	9	5	111	11	136
DIST. OF COL. 5/	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	4	96	494	1,613	71	2,274	29	85	2,120	1,615	3	3,824
GEORGIA	22	5	31	1,279	12	1,327	27	15	50	1,388	3	1,456
HAWAII	-	2	-	119	1	122	-	-	-	128	3	131
IDAHO 5/	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	38	177	127	2,378	523	3,205	45	417	248	1,937	411	3,013
INDIANA 5/	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	64	38	8	762	529	1,337	147	70	5	424	324	823
KANSAS 5/	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY	-	4	84	782	97	967	4	19	193	574	30	816
LOUISIANA	-	32	-	565	261	858	-	165	-	498	86	749
MAINE	-	78	43	159	-	280	7	171	19	141	3	334
MARYLAND 5/	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS 5/	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN	21	162	591	1,110	367	2,230	233	336	1,241	1,388	606	3,571
MINNESOTA 5/	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI 5/	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI 5/	-	-	-	-	-	-	-	-	-	-	-	-
MONTANA	8	-	21	171	9	201	9	-	46	115	1	162
NEBRASKA	23	-	12	300	171	483	21	-	9	170	149	328
NEVADA	1	-	25	206	1	232	4	-	23	130	-	153
NEW HAMPSHIRE 5/	-	-	-	-	-	-	-	-	-	-	-	-
NEW JERSEY	-	-	41	2,517	87	2,645	8	-	271	1,555	13	1,839
NEW MEXICO 5/	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	-	4	308	3,359	332	4,003	11	156	930	1,943	161	3,190
NORTH CAROLINA	1	319	-	1,492	9	1,820	9	237	3	923	-	1,163
NORTH DAKOTA	7	-	27	118	17	162	15	-	45	126	24	195
OHIO 5/	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA 5/	-	-	-	-	-	-	-	-	-	-	-	-
OREGON 5/	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	5	85	411	1,932	99	2,527	10	107	553	2,182	65	2,907
RHODE ISLAND 5/	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA 5/	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	11	21	62	102	21	206	22	7	46	58	7	118
TENNESSEE	-	21	10	685	3	719	3	76	5	1,005	5	1,091
TEXAS 5/	-	-	-	-	-	-	-	-	-	-	-	-
UTAH	2	-	160	197	-	357	8	-	492	59	-	551
VERMONT 5/	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA	8	164	32	1,202	51	1,449	-	154	64	783	-	1,001
WASHINGTON 5/	-	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA 5/	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN	11	-	107	1,117	447	1,671	15	7	197	677	190	1,071
WYOMING	4	15	20	111	1	147	16	15	31	123	-	169
TOTAL 5/	244	1,419	3,113	22,639	3,141	30,312	669	2,391	7,129	18,132	2,110	29,762

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 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).

3/ 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).

4/ INCLUDES A MINOR AMOUNT OF INTERMEDIATE TYPE PAVEMENT IN A FEW STATES.

5/ 1980 HPMS DATA INCOMPLETE. DATA NOT INCLUDED IN THIS TABLE. NEW HAMPSHIRE SUBMITTED ONLY RURAL DATA. TOTALS REFLECT ONLY THOSE STATES INCLUDED.

LANE WIDTH - RURAL - 1980¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-53
SHEET 1 OF 4
SEPTEMBER 1981

MILEAGE AS OF DECEMBER 31, 1980 COMPILED
FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE				OTHER PRINCIPAL ARTERIAL							MINOR ARTERIAL							TOTAL RURAL ARTERIAL HIGHWAYS
	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 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALASKA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	-	1,029	-	1,029	-	-	11	4	1,266	-	1,281	-	-	39	72	1,953	-	2,064	4,374
ARKANSAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLORADO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONNECTICUT 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	-	7	-	7	-	-	15	19	128	1	163	-	-	22	40	123	-	185	355
DIST. OF COL. 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	-	1,007	9	1,016	-	11	193	441	2,035	139	2,819	-	129	1,198	408	2,064	29	3,828	7,663
GEORGIA	-	912	21	933	-	3	26	264	2,301	132	2,726	-	20	1,436	888	3,583	311	6,238	9,897
HAWAII	-	13	1	14	-	-	2	21	30	2	55	12	6	119	60	185	-	382	451
IDAHO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	19	1,270	-	1,289	1	-	1	6	218	-	226	27	1,021	411	1,221	5,046	-	7,726	9,241
INDIANA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	-	556	56	612	5	42	232	206	2,401	206	3,092	4	438	625	1,332	2,515	221	5,135	8,839
KANSAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY	-	597	-	597	-	110	79	134	1,130	7	1,460	-	579	606	289	361	10	1,845	3,902
LOUISIANA	-	536	-	536	-	-	12	71	1,049	-	1,132	-	-	136	221	1,231	-	1,588	3,256
MAINE	-	280	-	280	-	3	54	212	467	37	773	-	64	385	373	263	22	1,107	2,160
MARYLAND 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN	-	702	-	702	-	-	266	789	1,326	31	2,412	-	-	451	684	1,027	100	2,262	5,376
MINNESOTA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTANA	37	1,084	-	1,121	-	7	145	80	1,801	70	2,103	-	33	834	221	2,135	111	3,334	6,558
NEBRASKA	-	444	4	448	-	-	41	314	2,098	201	2,654	-	13	67	626	3,040	600	4,346	7,448
NEVADA	1	461	-	462	-	-	-	1	616	15	632	-	-	-	-	1,192	-	1,192	2,286
NEW HAMPSHIRE	-	164	-	164	-	4	18	31	296	1	350	-	21	61	515	28	690	1,204	1,204
NEW JERSEY	-	116	-	116	-	-	28	1	261	3	293	-	-	537	25	139	1	702	1,111
NEW MEXICO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	-	824	38	862	-	-	184	220	1,320	86	1,810	15	123	1,417	1,269	1,572	298	4,694	7,366
NORTH CAROLINA	-	629	-	629	4	26	170	472	1,388	-	2,060	1	260	447	289	998	-	1,995	4,684
NORTH DAKOTA	-	537	-	537	-	-	-	303	917	147	1,367	-	-	-	695	2,976	430	4,101	6,005
OHIO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OREGON 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	1,171	9	1,180	-	12	219	480	1,091	15	1,817	79	1,337	1,739	1,814	1,235	35	6,239	9,236
RHODE ISLAND 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	-	622	-	622	-	-	94	106	2,061	41	2,302	-	37	188	121	2,992	99	3,437	6,361
TENNESSEE	-	834	2	836	21	30	132	209	507	1	900	-	378	521	1,796	1,505	2	4,202	5,938
TEXAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UTAH	55	388	234	677	-	2	43	256	416	46	763	-	-	2	753	1,100	35	1,890	3,330
VERMONT 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA	2	768	3	773	-	45	444	231	718	120	1,558	53	120	2,512	720	197	85	3,687	6,018
WASHINGTON 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN	-	461	-	461	-	-	322	787	2,197	71	3,377	-	-	502	2,953	1,686	65	5,206	9,044
WYOMING	-	884	-	884	-	-	-	97	895	50	1,042	-	-	180	243	1,604	83	2,110	4,036
TOTAL 2/	114	16,296	377	16,787	31	295	2,731	5,755	28,933	1,422	39,167	191	4,579	14,439	17,174	41,237	2,565	80,185	136,139

LANE WIDTH - RURAL - 1980

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-53
SHEET 2 OF 4
SEPTEMBER 1981

MILEAGE AS OF DECEMBER 31, 1980 COMPILED
FROM REPORTS OF STATE AUTHORITIES

STATE	MAJOR COLLECTOR							MINOR COLLECTOR							TOTAL COLLECTOR HIGHWAYS
	LANE WIDTH IN FEET						TOTAL	LANE WIDTH IN FEET						TOTAL	
	< 9	9	10	11	12	> 12		< 9	9	10	11	12	> 12		
ALABAMA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALASKA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	538	215	959	390	2,203	-	4,305	1,661	586	674	260	1,116	-	4,297	8,602
ARKANSAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLORADO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONNECTICUT 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	6	89	235	117	160	29	636	5	108	45	2	-	-	160	796
DIST. OF COL. 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	300	1,384	2,288	192	548	78	4,790	351	1,950	1,392	524	893	226	5,336	10,126
GEORGIA	-	3,147	6,550	1,629	2,560	263	14,149	603	2,293	3,897	149	403	70	7,415	21,564
HAWAII	76	56	162	87	122	8	511	33	63	68	6	6	-	176	687
IDAHO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	484	1,689	6,326	3,621	2,083	-	14,203	1,037	791	1,320	532	114	-	3,794	17,997
INDIANA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	6	286	719	8,197	2,711	1,419	13,338	43	296	960	5,675	4,903	4,448	16,325	29,663
KANSAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY	800	3,849	1,803	675	165	14	7,306	4,120	4,612	480	57	23	69	9,361	16,667
LOUISIANA	2	202	5,181	806	1,366	-	7,557	27	605	3,505	96	144	1	4,378	11,935
MAINE	46	896	1,548	579	140	66	3,275	316	782	1,124	22	17	6	2,267	5,542
MARYLAND 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN	790	949	9,893	3,371	3,632	405	19,040	335	1,430	3,077	1,974	487	219	7,522	26,562
MINNESOTA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTANA	360	304	456	390	4,859	-	6,369	1,461	1,231	2,439	1,379	3,069	-	9,579	15,948
NEBRASKA	504	1,371	781	2,295	4,805	1,632	11,388	2,881	3,689	1,901	1,526	1,392	330	11,719	23,107
NEVADA	-	-	54	23	2,320	-	2,397	988	152	215	166	929	-	2,450	4,847
NEW HAMPSHIRE	6	257	450	230	300	27	1,270	212	438	344	180	63	-	1,237	2,507
NEW JERSEY	-	15	557	172	1,108	177	2,029	10	134	475	25	606	70	1,320	3,349
NEW MEXICO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	137	351	2,256	2,142	1,283	146	6,315	1,134	2,813	5,220	1,270	515	60	11,012	17,327
NORTH CAROLINA	323	2,101	4,851	1,361	2,185	-	10,821	1,082	5,139	2,600	443	257	-	9,521	20,342
NORTH DAKOTA	-	712	2,154	3,669	3,552	813	10,900	1,098	1,090	2,437	2,592	287	137	7,641	18,541
OHIO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OREGON 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	742	2,967	1,860	1,536	972	115	8,192	4,362	2,679	1,361	607	106	69	9,184	17,376
RHODE ISLAND 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	394	1,014	1,126	2,303	3,386	3,043	11,266	682	1,738	1,000	1,808	970	775	6,973	18,239
TENNESSEE	471	3,211	3,397	2,133	451	177	9,840	1,250	4,123	976	369	65	11	6,794	16,634
TEXAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UTAH	178	84	196	1,079	1,595	2	3,134	674	694	1,412	302	1,240	70	4,392	7,526
VERMONT 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA	4,811	2,242	2,499	854	6	23	10,435	1,574	594	161	14	13	14	2,370	12,805
WASHINGTON 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN	-	-	3,658	7,564	1,023	65	12,310	105	393	2,631	3,373	874	45	7,421	19,731
WYOMING	-	-	429	581	1,335	92	2,437	2,088	1,273	1,785	878	987	428	7,439	9,876
TOTAL 2/	10,974	27,391	60,388	45,996	44,870	8,594	198,213	28,132	39,696	41,499	24,229	19,479	7,048	160,083	358,296

Roadway Extent, Characteristics, and Performance

LANE WIDTH - URBAN - 1980¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1980 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-53
SHEET 3 OF 4
SEPTEMBER 1981

STATE	INTERSTATE				OTHER FREEWAYS & EXPRESSWAYS							OTHER PRINCIPAL ARTERIAL							TOTAL URBAN PRINCIPAL ARTERIAL HIGHWAYS	
	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 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ALASKA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ARIZONA	-	107	-	107	-	-	-	-	-	7	-	-	2	1	8	12	367	-	390	504
ARKANSAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLORADO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONNECTICUT 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	-	33	1	34	-	-	-	-	-	3	3	6	-	-	10	21	61	22	114	154
DIST. OF COL. 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	-	316	13	329	-	-	-	-	-	238	17	255	1	38	81	116	793	411	1,440	2,024
GEORGIA	-	227	1	228	-	-	-	-	-	102	10	112	-	9	55	147	575	366	1,152	1,492
HAWAII	-	34	-	34	-	-	-	1	4	47	2	54	-	2	32	4	10	2	50	138
IDAHO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	1	418	-	419	-	-	1	1	84	-	86	14	44	216	191	1,344	-	-	1,809	2,314
INDIANA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	-	90	29	119	-	-	-	-	-	-	-	-	2	9	33	22	330	170	566	685
KANSAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY	-	140	-	140	-	-	1	-	61	2	64	6	1	77	62	231	17	394	598	
LOUISIANA	-	126	-	126	-	-	-	1	3	-	4	-	7	85	104	529	-	725	855	
MAINE	-	30	-	30	-	-	1	-	29	2	32	-	-	11	19	92	73	195	257	
MARYLAND 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN	-	385	-	385	-	-	-	9	183	2	194	65	129	225	505	575	335	1,834	2,413	-
MINNESOTA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTANA	-	39	-	39	-	-	-	-	-	-	-	-	1	5	8	121	21	156	195	-
NEBRASKA	-	31	4	35	-	-	-	-	3	-	3	-	1	33	29	251	45	359	397	-
NEVADA	-	22	-	22	-	-	-	-	14	-	14	-	-	-	-	125	-	125	161	-
NEW HAMPSHIRE 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW JERSEY	-	217	-	217	-	-	-	8	257	-	265	112	22	246	383	300	178	1,241	1,723	-
NEW MEXICO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	10	541	11	562	-	-	41	89	574	19	723	-	14	428	264	1,211	395	2,312	3,597	-
NORTH CAROLINA	-	136	-	136	-	-	-	3	180	-	183	1	42	80	257	1,057	-	1,437	1,756	-
NORTH DAKOTA	-	24	11	35	-	-	-	-	-	-	-	-	-	3	10	65	61	139	174	-
OHIO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OREGON 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	6	324	6	336	-	-	2	29	245	6	282	4	111	445	605	831	439	2,435	3,053	-
RHODE ISLAND 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	-	37	-	37	-	-	-	-	-	-	4	4	-	9	6	83	56	154	195	-
TENNESSEE	-	144	50	194	-	-	-	-	36	-	36	-	24	142	369	610	91	1,236	1,466	-
TEXAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UTAH	-	37	70	107	-	-	-	-	6	-	6	-	1	7	38	115	22	183	296	-
VERMONT 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA	4	190	10	204	-	-	6	10	123	9	148	2	44	184	139	211	187	767	1,119	-
WASHINGTON 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN	-	103	1	104	-	-	-	-	157	-	157	1	7	49	263	573	113	1,006	1,267	-
WYOMING	-	39	-	39	-	-	-	-	28	-	28	-	-	3	6	44	17	70	137	-
TOTAL 2/	21	3,790	207	4,018	-	-	53	154	2,380	76	2,663	210	507	2,467	3,580	10,504	3,021	20,289	26,970	-

LANE WIDTH - URBAN - 1980¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1980 COMPILED
FROM REPORTS OF STATE AUTHORITIESTABLE HM-53
SHEET 4 OF 4
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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 2/ ALASKA 2/ ARIZONA ARKANSAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA 2/ COLORADO 2/ CONNECTICUT 2/ DELAWARE	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIST. OF COL. 2/ FLORIDA GEORGIA HAWAII	6	9	17	7	37	38	114	16	10	52	3	12	43	136
IDAHO 2/ ILLINOIS INDIANA 2/ IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KANSAS 2/ KENTUCKY LOUISIANA MAINE	4	85	321	230	1,314	324	2,278	71	150	1,372	496	1,432	332	3,853
MARYLAND 2/ MASSACHUSETTS 2/ MICHIGAN MINNESOTA 2/	10	46	470	159	283	381	1,349	4	186	255	283	259	496	1,483
MISSISSIPPI 2/ MISSOURI 2/ MONTANA NEBRASKA	-	2	50	21	32	17	122	2	8	56	16	20	29	131
NEVADA NEW HAMPSHIRE 2/ NEW JERSEY NEW MEXICO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OHIO 2/	102	186	829	485	1,641	-	3,243	115	246	711	327	1,659	-	3,058
KANSAS 2/ KENTUCKY LOUISIANA MAINE	4	35	154	174	438	596	1,401	7	22	83	119	257	482	970
MARYLAND 2/ MASSACHUSETTS 2/ MICHIGAN MINNESOTA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI 2/ MISSOURI 2/ MONTANA NEBRASKA	34	192	241	184	238	78	967	99	224	168	184	98	47	820
NEVADA NEW HAMPSHIRE 2/ NEW JERSEY NEW MEXICO 2/	1	22	299	113	423	-	858	-	117	392	45	195	-	749
OHIO 2/	1	11	60	49	105	54	280	4	41	100	40	69	87	341
MARYLAND 2/ MASSACHUSETTS 2/ MICHIGAN MINNESOTA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI 2/ MISSOURI 2/ MONTANA NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEVADA NEW HAMPSHIRE 2/ NEW JERSEY NEW MEXICO 2/	16	10	23	75	153	23	209	3	1	14	2	137	14	171
OHIO 2/	1	3	13	7	209	-	233	61	22	57	36	101	72	349
NEVADA NEW HAMPSHIRE 2/ NEW JERSEY NEW MEXICO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OHIO 2/	1	3	13	7	209	-	233	-	-	14	3	140	-	157
NEVADA NEW HAMPSHIRE 2/ NEW JERSEY NEW MEXICO 2/	710	311	536	180	594	314	2,645	285	66	214	883	148	251	1,847
NEVADA NEW HAMPSHIRE 2/ NEW JERSEY NEW MEXICO 2/	12	55	712	1,151	1,518	555	4,003	132	515	931	680	618	325	3,201
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 2/	31	454	277	139	920	-	1,821	32	276	201	101	562	-	1,172
OKLAHOMA 2/ OREGON 2/ PENNSYLVANIA RHODE ISLAND 2/	6	4	18	26	76	39	169	11	13	46	35	86	19	210
OKLAHOMA 2/ OREGON 2/ PENNSYLVANIA RHODE ISLAND 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA 2/ SOUTH DAKOTA TENNESSEE TEXAS 2/	76	236	744	637	527	312	2,532	391	490	892	460	491	193	2,917
SOUTH CAROLINA 2/ SOUTH DAKOTA TENNESSEE TEXAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UTAH VERMONT 2/ VIRGINIA WASHINGTON 2/	5	5	5	25	77	100	217	8	1	13	29	41	48	140
UTAH VERMONT 2/ VIRGINIA WASHINGTON 2/	10	18	189	183	247	72	719	13	216	311	215	165	174	1,094
UTAH VERMONT 2/ VIRGINIA WASHINGTON 2/	-	28	16	35	250	30	359	3	5	19	120	376	36	559
WEST VIRGINIA 2/ WISCONSIN WYOMING	149	148	226	280	235	419	1,457	115	129	297	105	55	300	1,001
WEST VIRGINIA 2/ WISCONSIN WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL 2/	4	49	293	472	746	118	1,682	23	38	282	270	382	91	1,086
TOTAL 2/	-	21	19	21	55	35	151	2	7	39	50	48	39	185
TOTAL 2/	1,263	2,136	6,308	5,283	11,792	3,774	30,556	1,707	3,237	7,357	5,326	8,999	3,805	30,431

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

2/ 1980 HPMS DATA INCOMPLETE. DATA NOT INCLUDED IN THIS TABLE. NEW HAMPSHIRE SUBMITTED ONLY RURAL DATA. TOTALS REFLECT ONLY THOSE STATES INCLUDED.

TRAFFIC LANES AND ACCESS CONTROL - RURAL - 1980

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-55
SHEET 1 OF 4
SEPTEMBER 1981

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MILEAGE AS OF DECEMBER 31, 1980 COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE				OTHER PRINCIPAL ARTERIAL						MINOR ARTERIAL						TOTAL RURAL PRINCIPAL ARTERIAL HIGHWAYS		
	DIVIDED HIGHWAYS		OTHER 2/	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES			TOTAL	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/						TOTAL
	4 LANES	> 4 LANES	NONE	PARTIAL	FULL	TOTAL	NONE	PARTIAL	FULL	TOTAL									
ALABAMA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
ALASKA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
ARIZONA	1,029	-	-	1,029	1,176	52	-	-	52	53	1,281	1,947	37	-	-	80	2,064		
ARKANSAS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4,374		
CALIFORNIA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
COLORADO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
CONNECTICUT 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
DELAWARE	-	7	-	7	48	114	-	-	114	1	163	128	57	-	-	185	355		
DIST. OF COL. 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
FLORIDA	1,007	-	9	1,016	1,746	972	11	68	1,051	22	2,819	3,537	284	-	284	7	3,828		
GEORGIA	870	63	-	933	2,481	61	72	53	186	59	2,726	5,937	15	185	32	69	6,238		
HAWAII	7	7	-	14	22	10	4	7	21	12	55	361	21	-	21	-	9,897		
IDAHO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
ILLINOIS	1,198	49	42	1,289	1	1	31	192	224	1	226	7,401	92	200	15	307	7,726		
INDIANA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9,241		
IOWA	607	5	-	612	2,878	-	133	54	187	27	3,092	5,080	-	14	-	41	8,839		
KANSAS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
KENTUCKY	584	13	-	597	729	54	90	575	719	12	1,460	1,815	2	25	-	3	1,845		
LOUISIANA	508	9	19	536	880	145	97	5	247	5	1,132	1,376	186	10	2	14	1,588		
MAINE	278	2	-	280	737	-	-	36	36	-	773	1,081	-	-	7	19	2,160		
MARYLAND 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
MASSACHUSETTS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
MICHIGAN	586	116	-	702	1,870	114	-	377	491	51	2,412	2,195	17	-	13	37	5,376		
MINNESOTA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
MISSISSIPPI 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
MISSOURI 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
MONTANA	1,033	-	88	1,121	2,057	6	-	-	6	40	2,103	3,330	3	-	3	1	3,334		
NEBRASKA	448	-	-	448	2,576	28	13	-	41	37	2,654	4,345	-	-	-	1	6,558		
NEVADA	462	-	-	462	529	1	22	21	44	59	632	1,184	2	-	2	6	2,286		
NEW HAMPSHIRE	151	13	-	164	331	-	1	14	15	4	350	673	15	-	15	2	690		
NEW JERSEY	27	67	22	116	124	65	21	72	158	11	293	456	137	-	137	109	702		
NEW MEXICO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
NEW YORK	783	59	20	862	1,212	100	49	391	540	58	1,810	4,377	36	11	13	257	4,694		
NORTH CAROLINA	627	2	-	629	1,398	212	131	260	603	59	2,060	1,813	78	30	6	68	1,995		
NORTH DAKOTA	537	-	-	537	1,311	-	56	-	56	-	1,367	4,101	-	-	-	-	4,101		
OHIO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
OKLAHOMA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
OREGON 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
PENNSYLVANIA	1,166	13	1	1,180	934	83	87	548	718	165	1,817	5,665	33	100	38	403	6,239		
RHODE ISLAND 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
SOUTH CAROLINA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
SOUTH DAKOTA	622	-	-	622	1,965	54	162	-	216	121	2,302	3,409	6	-	6	22	3,437		
TENNESSEE	804	32	-	836	721	91	48	5	144	35	900	3,983	159	6	-	54	4,202		
TEXAS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
UTAH	611	38	28	677	667	6	14	-	20	76	763	1,881	2	-	2	7	1,890		
VERMONT 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
VIRGINIA	760	13	-	773	432	800	18	143	961	165	1,558	3,504	105	-	105	78	3,687		
WASHINGTON 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
WEST VIRGINIA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
WISCONSIN	431	30	-	461	2,665	12	117	510	639	73	3,377	4,900	49	15	64	242	5,206		
WYOMING	884	-	-	884	1,013	3	8	-	11	18	1,042	2,097	11	-	11	2	2,110		
TOTAL 4/	16,020	538	229	16,787	30,503	2,984	1,185	3,331	7,500	1,164	39,167	76,576	1,347	596	126	2,069	1,540	80,185	136,139

Highway Statistics, 1980

TRAFFIC LANES AND ACCESS CONTROL - RURAL - 1980 ¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-55
SHEET 2 OF 4
SEPTEMBER 1981

MILEAGE AS OF DECEMBER 31, 1980 COMPILED
FROM REPORTS OF STATE AUTHORITIES

Roadway Extent, Characteristics, and Performance

STATE	MAJOR COLLECTOR						MINOR COLLECTOR						TOTAL RURAL COLLECTOR HIGHWAYS		
	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/}						
		NONE	PARTIAL	FULL					NONE	PARTIAL	FULL				
ALABAMA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ALASKA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ARIZONA ^{4/}	4,029	-	-	-	-	276	4,305	4,293	4	-	-	-	4	-	
ARKANSAS ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CALIFORNIA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
COLORADO ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CONNECTICUT ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DELAWARE	621	15	-	-	15	-	636	160	-	-	-	-	-	160	
DIST. OF COL. ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FLORIDA	4,709	6	-	-	6	75	4,790	5,165	33	-	-	138	5,336	10,126	
GEORGIA	13,898	250	-	-	250	1	14,149	7,415	-	-	-	-	7,415	21,564	
HAWAII	503	-	-	-	-	8	511	123	-	-	-	53	176	687	
IDAHO ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ILLINOIS	14,151	9	43	-	52	-	14,203	3,794	-	-	-	-	3,794	17,997	
INDIANA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
IOWA	13,279	-	-	-	-	59	13,338	16,314	-	-	-	11	16,325	29,663	
KANSAS ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KENTUCKY	7,272	14	8	12	34	-	7,306	9,323	-	-	-	38	9,361	16,667	
LOUISIANA	7,496	43	1	-	44	17	7,557	4,374	3	-	-	1	4,378	11,935	
MAINE	3,275	-	-	-	-	-	3,275	2,267	-	-	-	-	2,267	5,542	
MARYLAND ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MASSACHUSETTS ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MICHIGAN	18,857	-	-	-	-	183	19,040	7,507	-	-	-	15	7,522	26,562	
MINNESOTA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MISSISSIPPI ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MISSOURI ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MONTANA	6,240	-	-	-	-	129	6,369	9,222	-	-	-	357	9,579	15,948	
NEBRASKA	11,387	-	1	-	1	-	11,388	11,719	-	-	-	-	11,719	23,107	
NEVADA	2,351	45	-	-	45	1	2,397	2,445	-	-	-	5	2,450	4,847	
NEW HAMPSHIRE	1,256	7	-	-	7	7	1,270	1,235	-	-	-	2	1,237	2,507	
NEW JERSEY	1,932	2	-	-	2	95	2,029	1,318	-	-	-	2	1,320	3,349	
NEW MEXICO ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NEW YORK	6,308	2	-	5	7	-	6,315	11,012	-	-	-	-	11,012	17,327	
NORTH CAROLINA	10,607	44	-	-	44	170	10,821	9,521	-	-	-	-	9,521	20,342	
NORTH DAKOTA	10,900	-	-	-	-	-	10,900	7,468	-	-	-	173	7,641	18,541	
OHIO ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
OKLAHOMA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
OREGON ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PENNSYLVANIA	7,905	-	-	-	-	287	8,192	9,133	1	-	-	50	9,184	17,376	
RHODE ISLAND ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SOUTH CAROLINA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SOUTH DAKOTA	11,263	3	-	-	3	-	11,266	6,973	-	-	-	-	6,973	18,239	
TENNESSEE	9,768	8	-	-	8	64	9,840	6,697	-	-	-	97	6,794	16,634	
TEXAS ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
UTAH	3,060	32	-	-	32	42	3,134	4,071	-	-	-	321	4,392	7,526	
VERMONT ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
VIRGINIA	10,291	27	-	-	27	117	10,435	2,370	-	-	-	-	2,370	12,805	
WASHINGTON ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WEST VIRGINIA ^{4/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WISCONSIN	12,295	4	-	-	4	11	12,310	7,421	-	-	-	-	7,421	19,731	
WYOMING	2,431	-	-	-	-	6	2,437	7,362	-	-	-	77	7,439	9,876	
TOTAL ^{4/}	196,084	511	53	17	581	1,548	198,213	158,702	41	-	-	41	1,340	160,083	358,296

TRAFFIC LANES AND ACCESS CONTROL - URBAN - 1980

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-55
SHEET 3 OF 4
SEPTEMBER 1981

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Highway Statistics, 1980

MILEAGE AS OF DECEMBER 31, 1980 COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE				OTHER FREEWAYS & EXPRESSWAYS						OTHER PRINCIPAL ARTERIAL						TOTAL URBAN PRINCIPAL ARTERIAL HIGHWAYS	
	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 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ALASKA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ARIZONA	84	23	-	107	-	-	-	7	7	-	-	63	24	-	87	137	390	
ARKANSAS 4/	-	-	-	-	-	-	-	-	-	-	166	-	-	-	-	-	-	
CALIFORNIA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
COLORADO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CONNECTICUT 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DELAWARE	17	17	-	34	2	1	-	-	1	3	6	37	61	-	61	16	114	
DIST. OF COL. 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FLORIDA	203	107	19	329	1	-	28	226	254	-	255	327	931	-	931	182	1,440	
GEORGIA	88	140	-	228	1	5	41	62	108	3	112	597	122	29	152	403	1,492	
HAWAII	5	29	-	34	3	-	45	5	50	1	54	13	3	-	5	32	138	
IDAHO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ILLINOIS	261	157	1	419	-	-	12	73	85	1	86	791	512	135	22	669	349	
INDIANA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
IOWA	103	15	1	119	-	-	-	-	-	-	-	276	19	106	18	143	147	
KANSAS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KENTUCKY	91	49	-	140	2	-	12	48	60	2	64	159	149	6	2	157	78	
LOUISIANA	56	70	-	126	-	5	3	1	4	-	4	282	255	-	5	255	188	
MAINE	30	-	-	30	6	5	2	18	26	-	32	125	8	4	5	17	53	
MARYLAND 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MASSACHUSETTS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MICHIGAN	179	206	-	385	-	-	-	194	194	-	194	499	422	-	422	913	1,834	
MINNESOTA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MISSISSIPPI 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MISSOURI 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MONTANA	39	-	-	39	-	-	-	-	-	-	-	76	40	-	40	40	156	
NEBRASKA	23	12	-	35	-	1	2	3	3	-	3	144	144	-	144	71	359	
NEVADA	12	10	-	22	-	-	6	8	14	-	14	5	74	-	74	46	125	
NEW HAMPSHIRE 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NEW JERSEY	81	125	11	217	-	10	22	223	255	10	265	536	346	124	26	496	209	
NEW MEXICO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NEW YORK	259	286	17	562	22	62	85	505	652	49	723	1,165	449	190	30	669	478	
NORTH CAROLINA	123	13	-	136	3	24	57	91	172	8	183	765	170	16	-	186	486	
NORTH DAKOTA	35	-	-	35	-	-	-	-	-	-	-	74	16	15	-	31	34	
OHIO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
OKLAHOMA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
OREGON 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PENNSYLVANIA	259	74	3	336	17	8	14	229	251	14	282	1,502	342	26	59	427	506	
RHODE ISLAND 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SOUTH CAROLINA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SOUTH DAKOTA	37	-	-	37	-	-	4	-	4	-	4	57	23	1	24	73	154	
TENNESSEE	135	59	-	194	-	-	24	12	36	-	36	546	282	-	282	408	1,236	
TEXAS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
UTAH	24	83	-	107	-	-	6	-	6	-	6	68	71	34	-	105	10	
VERMONT 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
VIRGINIA	111	91	2	204	14	21	-	81	102	32	148	246	303	16	8	327	194	
WASHINGTON 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WEST VIRGINIA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WISCONSIN	56	48	-	104	5	2	40	109	151	1	157	558	233	49	6	288	160	
WYOMING	39	-	-	39	-	-	19	2	21	7	28	28	12	5	-	17	25	
TOTAL 4/	2,350	1,614	54	4,018	76	139	421	1,896	2,456	131	2,663	9,042	5,050	782	177	6,009	5,238	
																	20,289	26,970

TRAFFIC LANES AND ACCESS CONTROL - URBAN - 1980¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-55
SHEET 4 OF 4
SEPTEMBER 1981

MILEAGE AS OF DECEMBER 31, 1980 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 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALASKA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	756	90	22	-	112	122	990	911	14	-	-	14	72	997
ARKANSAS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLORADO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONNECTICUT 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	83	13	-	-	13	18	114	125	1	-	-	1	10	136
DIST. OF COL. 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	1,433	539	-	-	539	306	2,278	3,534	162	-	-	162	157	3,853
GEORGIA	1,047	21	-	-	21	281	1,349	1,305	12	-	-	12	166	1,483
HAWAII	85	18	-	-	18	19	122	125	1	-	-	1	5	131
IDAHO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	1,926	350	18	32	400	917	3,243	2,730	103	11	-	114	214	3,058
INDIANA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	1,071	18	35	-	53	277	1,401	889	7	-	-	7	74	970
KANSAS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY	799	111	-	-	111	57	967	795	6	-	-	6	19	820
LOUISIANA	584	181	6	-	187	87	858	623	26	-	-	26	100	749
MAINE	265	5	-	-	5	10	280	338	-	-	-	-	3	341
MARYLAND 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN	1,518	86	-	-	86	647	2,251	3,107	71	-	-	71	626	3,804
MINNESOTA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTANA	191	11	-	-	11	7	209	170	1	-	-	1	-	171
NEBRASKA	439	26	-	-	26	41	506	341	5	-	-	5	3	349
NEVADA	113	52	-	-	52	68	233	113	3	-	-	3	41	157
NEW HAMPSHIRE 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW JERSEY	2,416	12	-	-	12	217	2,645	1,744	18	-	-	18	85	1,847
NEW MEXICO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	3,104	372	156	100	628	271	4,003	2,933	100	6	-	106	162	3,201
NORTH CAROLINA	1,613	6	-	-	6	202	1,821	1,166	-	-	-	6	6	1,172
NORTH DAKOTA	155	1	-	-	1	13	169	207	-	-	-	-	3	210
OHIO 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OREGON 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	2,227	95	-	14	109	196	2,532	2,826	20	-	1	21	70	2,917
RHODE ISLAND 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	210	-	-	-	-	7	217	139	-	-	-	-	1	140
TENNESSEE	580	21	-	-	21	118	719	985	16	-	-	16	93	1,094
TEXAS 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UTAH	215	81	15	-	96	48	359	476	36	-	-	36	47	559
VERMONT 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA	986	291	11	6	308	163	1,457	921	33	-	-	33	47	1,001
WASHINGTON 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN	1,210	265	1	-	266	206	1,682	1,029	37	-	-	39	18	1,086
WYOMING	143	-	-	-	-	8	151	178	4	-	-	4	3	185
TOTAL 4/	23,169	2,665	264	152	3,081	4,306	30,556	27,710	676	19	1	696	2,025	30,431

Roadway Extent, Characteristics, and Performance

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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/ 1980 HPMS DATA INCOMPLETE. DATA NOT INCLUDED IN THIS TABLE. NEW HAMPSHIRE SUBMITTED ONLY RURAL DATA. TOTALS REFLECT ONLY THOSE STATES INCLUDED.

AVERAGE DAILY TRAFFIC VOLUME - RURAL - 1980¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-57
SHEET 1 OF 4
SEPTEMBER 1981

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Highway Statistics, 1980

MILEAGE AS OF DECEMBER 31, 1980 COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE				OTHER PRINCIPAL ARTERIAL							MINOR ARTERIAL						TOTAL RURAL ARTERIAL HIGHWAYS	
	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 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ALASKA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ARIZONA	644	385	-	1,029	103	286	393	466	10	23	1,281	640	725	339	340	11	9	2,064	4,374
ARKANSAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLORADO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONNECTICUT 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	-	-	7	7	-	-	-	53	61	49	163	5	16	39	107	-	18	185	355
DIST. OF COL. 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	173	549	294	1,016	-	86	377	1,508	534	314	2,819	369	1,063	1,181	1,098	41	76	3,828	7,663
GEORGIA	94	449	390	933	47	523	768	1,293	70	25	2,726	1,296	2,180	1,412	1,249	61	40	6,238	9,897
HAWAII	-	1	13	14	-	-	-	12	4	39	55	31	91	46	166	31	17	382	451
IDAHO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	492	752	45	1,289	-	10	28	176	7	5	226	364	3,029	1,593	2,594	100	46	7,726	9,241
INDIANA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	258	346	8	612	105	906	983	1,086	12	-	3,092	1,926	2,257	674	277	1	-	5,135	8,839
KANSAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY	134	240	223	597	-	135	234	989	66	36	1,460	115	709	490	502	23	6	1,845	3,902
LOUISIANA	50	413	73	536	2	59	204	720	106	41	1,132	8	306	398	756	81	39	1,588	3,256
MAINE	211	58	11	280	21	180	237	326	6	3	773	225	336	263	269	11	3	1,107	2,160
MARYLAND 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN	169	345	188	702	27	294	586	1,222	140	143	2,412	79	408	727	957	88	3	2,262	5,376
MINNESOTA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTANA	1,104	17	-	1,121	726	933	229	215	-	-	2,103	2,885	296	37	116	-	-	3,334	6,558
NEBRASKA	215	230	3	448	636	1,095	397	523	3	-	2,654	2,397	1,405	449	95	-	-	4,346	7,448
NEVADA	386	74	2	462	53	391	14	139	21	14	632	919	194	40	34	5	-	1,192	2,286
NEW HAMPSHIRE	40	88	36	164	10	18	42	249	20	11	350	15	123	157	361	34	-	690	1,204
NEW JERSEY	10	15	91	116	-	-	-	45	96	152	293	-	7	30	393	120	152	702	1,111
NEW MEXICO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	227	520	115	862	34	172	313	1,102	142	47	1,810	314	1,414	954	1,881	112	19	4,694	7,366
NORTH CAROLINA	15	497	117	629	3	160	223	1,442	160	72	2,060	191	415	325	984	61	19	1,995	4,684
NORTH DAKOTA	537	-	-	537	313	748	205	98	3	-	1,367	3,474	606	10	11	-	-	4,101	6,005
OHIO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OREGON 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	106	701	373	1,180	4	73	83	992	392	273	1,817	914	1,089	1,240	2,789	154	53	6,239	9,236
RHODE ISLAND 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	565	55	2	622	770	967	362	203	-	-	2,302	3,013	322	60	41	1	-	3,437	6,361
TENNESSEE	48	608	180	836	104	100	128	490	53	25	900	643	1,224	867	1,355	104	9	4,202	5,938
TEXAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UTAH	590	65	22	677	25	253	261	203	12	9	763	1,306	409	59	115	1	-	1,890	3,330
VERMONT 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA	149	504	120	773	-	15	117	1,211	139	76	1,558	254	1,084	1,072	1,186	88	3	3,687	6,018
WASHINGTON 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN	45	296	120	461	11	443	892	1,916	45	70	3,377	1,103	2,272	725	1,098	8	-	5,206	9,044
WYOMING	860	24	-	884	75	737	166	64	-	-	1,042	1,261	714	86	49	-	-	2,110	4,036
TOTAL 2/	7,122	7,232	2,433	16,787	3,069	8,584	7,242	16,743	2,102	1,427	39,167	23,747	22,694	13,273	18,823	1,136	512	80,185	136,139

AVERAGE DAILY TRAFFIC VOLUME - RURAL - 1980¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1980 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-57
SHEET 2 OF 4
SEPTEMBER 1981

Roadway Extent, Characteristics, and Performance

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STATE	MAJOR COLLECTOR							MINOR COLLECTOR							TOTAL RURAL COLLECTOR HIGHWAYS
	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 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALASKA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	640	702	1,230	1,311	288	134	4,305	2,317	1,321	195	396	68	-	4,297	8,602
ARKANSAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLORADO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONNECTICUT 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	-	50	142	390	48	6	636	-	98	33	26	-	3	160	796
DIST. OF COL. 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	67	1,320	1,288	1,718	318	79	4,790	132	2,556	1,209	1,329	90	20	5,336	10,126
GEORGIA	152	5,184	4,557	3,920	283	53	14,149	412	5,505	1,107	390	1	-	7,415	21,564
HAWAII	-	77	79	306	37	12	511	-	41	57	56	22	-	176	687
IDAHO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	642	5,033	2,254	5,976	249	49	14,203	644	2,678	293	177	1	1	3,794	17,997
INDIANA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	1,417	7,638	3,274	998	11	-	13,338	11,331	4,567	377	50	-	-	16,325	29,663
KANSAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY	-	1,362	2,831	2,839	238	36	7,306	162	6,920	1,491	759	28	1	9,361	16,667
LOUISIANA	78	1,451	2,178	3,403	369	78	7,557	277	2,112	1,091	833	60	5	4,378	11,935
MAINE	-	485	1,653	1,112	25	-	3,275	72	1,396	598	201	-	-	2,267	5,542
MARYLAND 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN	307	5,568	6,718	5,640	755	52	19,040	843	4,400	1,298	975	6	-	7,522	26,562
MINNESOTA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTANA	2,662	2,923	521	260	3	-	6,369	8,853	726	-	-	-	-	9,579	15,948
NEBRASKA	3,302	6,887	548	649	2	-	11,388	9,722	1,916	64	17	-	-	11,719	23,107
NEVADA	327	1,308	147	563	23	29	2,397	1,741	527	134	44	4	-	2,450	4,847
NEW HAMPSHIRE	-	31	311	852	64	12	1,270	51	501	252	421	12	-	1,237	2,507
NEW JERSEY	30	-	284	1,128	493	94	2,029	12	59	290	925	34	-	1,320	3,349
NEW MEXICO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	-	391	1,413	4,178	308	25	6,315	109	4,637	3,587	2,587	92	-	11,012	17,327
NORTH CAROLINA	-	876	2,460	6,564	850	71	10,821	61	3,389	4,397	1,621	43	10	9,521	20,342
NORTH DAKOTA	6,124	4,221	365	190	-	-	10,900	6,753	792	96	-	-	-	7,641	18,541
OHIO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OREGON 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	35	1,026	2,364	4,357	342	68	8,192	294	4,928	2,212	1,701	42	7	9,184	17,376
RHODE ISLAND 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	4,044	6,242	643	335	-	2	11,266	5,422	1,541	5	5	-	-	6,973	18,239
TENNESSEE	152	2,845	2,879	3,729	205	30	9,840	594	5,288	642	263	7	-	6,794	16,634
TEXAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UTAH	760	1,661	334	320	48	11	3,134	3,703	674	15	-	-	-	4,392	7,526
VERMONT 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA	-	4,720	2,437	2,939	240	99	10,435	88	1,676	434	172	-	-	2,370	12,805
WASHINGTON 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN	362	7,555	1,589	2,723	79	2	12,310	1,717	4,752	693	252	7	-	7,421	19,731
WYOMING	159	1,638	365	271	4	-	2,437	207	7,230	-	2	-	-	7,439	9,876
TOTAL 2/	21,260	71,194	42,864	56,671	5,282	942	198,213	55,517	70,230	20,570	13,202	517	47	160,083	358,296

AVERAGE DAILY TRAFFIC VOLUME - URBAN - 1980¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-57
SHEET 4 OF 4
SEPTEMBER 1981

MILEAGE AS OF DECEMBER 31, 1980 COMPILED
FROM REPORTS OF STATE AUTHORITIES

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 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALASKA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	54	190	138	268	282	58	990	190	305	185	237	69	11	997
ARKANSAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLORADO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONNECTICUT 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	5	17	21	38	33	-	114	36	39	9	42	10	-	136
DIST. OF COL. 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	8	180	207	659	812	412	2,278	174	1,146	622	1,315	572	24	3,853
GEORGIA	57	181	356	356	373	25	1,349	152	417	356	407	146	5	1,483
HAWAII	4	8	14	30	42	24	122	-	48	24	29	18	12	131
IDAHO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	159	489	382	841	1,037	335	3,243	920	812	344	540	394	48	3,058
INDIANA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	239	398	266	371	115	12	1,401	419	393	96	57	5	-	970
KANSAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY	16	182	116	345	256	52	967	106	351	118	201	44	-	820
LOUISIANA	36	210	123	240	177	72	858	276	135	116	196	26	-	749
MAINE	24	82	71	81	21	1	280	116	168	42	15	-	-	341
MARYLAND 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN	82	213	419	678	578	281	2,251	656	1,363	796	686	214	89	3,804
MINNESOTA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI 2/	33	65	50	48	12	1	209	68	58	33	11	1	-	171
MDNTANA	41	147	80	175	62	1	506	84	156	60	47	2	-	349
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEVADA	13	30	30	65	68	27	233	23	46	29	47	12	-	157
NEW HAMPSHIRE 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW JERSEY	35	204	221	1,169	962	54	2,645	142	548	445	496	215	1	1,847
NEW MEXICO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	147	1,240	514	695	942	465	4,003	1,034	1,307	416	356	76	12	3,201
NORTH CAROLINA	91	556	560	442	161	11	1,821	641	335	147	40	6	3	1,172
NORTH DAKOTA	17	44	48	47	13	-	169	77	77	39	14	3	-	210
OHIO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OREGON 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	95	515	491	900	486	45	2,532	590	1,124	585	496	116	6	2,917
RHODE ISLAND 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	38	99	28	42	7	3	217	52	44	36	7	1	-	140
TENNESSEE	49	162	131	203	145	29	719	329	385	209	114	53	4	1,094
TEXAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UTAH	31	46	41	77	102	62	359	160	160	55	88	83	13	559
VERMONT 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA	63	270	203	477	341	103	1,457	188	388	194	180	49	2	1,001
WASHINGTON 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN	799	435	153	193	96	6	1,682	723	264	50	48	1	-	1,086
WYOMING	13	43	43	47	5	-	151	48	77	29	27	4	-	185
TOTAL 2/	2,149	6,006	4,706	8,487	7,128	2,080	30,556	7,204	10,146	5,035	5,696	2,120	230	30,431

Roadway Extent, Characteristics, and Performance

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

2/ 1980 HPMS DATA INCOMPLETE. DATA NOT INCLUDED IN THIS TABLE. NEW HAMPSHIRE SUBMITTED ONLY RURAL DATA. TOTALS REFLECT ONLY THOSE STATES INCLUDED.

LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY TRAFFIC VOLUME - RURAL - 1980¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1980 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-59
SHEET 1 OF 4
SEPTEMBER 1981

LANE WIDTH AND DEGREE OF ACCESS CONTROL	INTERSTATE				OTHER PRINCIPAL ARTERIAL							MINOR ARTERIAL							TOTAL RURAL ARTERIAL HIGHWAYS
	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	-	-	-	-	12	14	2	1	-	-	29	159	7	16	1	9	-	192	221
9 FEET	-	-	-	-	30	64	73	97	1	-	265	1,441	1,978	648	503	-	-	4,570	4,835
10 FEET	40	-	-	40	189	557	639	967	174	3	2,529	3,112	4,406	3,121	3,382	152	32	14,205	16,774
11 FEET	13	-	-	13	331	1,358	1,240	2,239	155	30	5,353	4,396	5,282	2,536	4,416	150	33	16,813	22,179
12 FEET	97	6	-	103	2,332	6,119	4,759	8,536	357	107	22,210	13,707	10,300	6,664	8,542	317	67	39,597	61,910
GREATER THAN 12 FEET	-	-	-	-	160	323	115	585	15	44	1,242	932	563	233	690	88	3	2,509	3,751
TOTAL UNDIVIDED	150	6	-	156	3,054	8,435	6,828	12,425	702	184	31,628	23,747	22,536	13,218	17,534	716	135	77,886	109,670
DIVIDED:																			
NO ACCESS CONTROL:																			
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 FEET	-	-	-	-	-	-	-	32	-	-	32	-	-	-	-	-	-	-	32
10 FEET	-	-	-	-	-	-	10	111	60	26	207	-	30	-	2	-	137	169	376
11 FEET	-	-	-	-	-	7	14	255	7	57	340	-	79	2	72	66	69	288	628
12 FEET	-	27	-	27	-	23	66	1,192	561	482	2,324	-	46	12	699	197	91	1,045	3,396
GREATER THAN 12 FEET	-	-	-	-	-	2	2	25	44	21	94	-	3	-	6	10	6	25	119
SUBTOTAL	-	27	-	27	-	32	92	1,615	672	586	2,997	-	158	14	779	273	303	1,527	4,551
PARTIAL ACCESS CONTROL: 2/																			
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11 FEET	-	-	-	-	-	-	-	1	18	5	24	-	-	-	75	-	1	76	100
12 FEET	-	42	20	62	14	15	95	612	261	141	1,138	-	41	328	115	53	537	1,737	
GREATER THAN 12 FEET	-	-	-	-	-	-	1	24	4	6	35	-	-	2	-	-	-	2	37
SUBTOTAL	-	42	20	62	14	15	96	637	283	152	1,197	-	-	41	405	115	54	615	1,874
FULL ACCESS CONTROL: 2/																			
LESS THAN 9 FEET	19	-	-	19	-	-	-	1	-	-	1	-	-	-	-	-	-	-	20
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 FEET	-	2	1	3	-	-	2	-	-	-	2	-	-	-	32	-	-	32	37
11 FEET	36	-	-	36	-	-	-	4	-	17	21	-	-	-	-	-	-	-	57
12 FEET	6,718	7,026	2,368	16,112	1	102	222	2,021	445	488	3,279	-	-	-	73	-	20	93	19,484
GREATER THAN 12 FEET	199	129	44	372	-	-	2	40	-	-	42	-	-	-	-	32	-	32	446
SUBTOTAL	6,972	7,157	2,413	16,542	1	102	226	2,066	445	505	3,345	-	-	-	105	32	20	157	20,044
TOTAL DIVIDED	6,972	7,226	2,433	16,631	15	149	414	4,318	1,400	1,243	7,539	-	158	55	1,289	420	377	2,299	26,469
TOTAL	7,122	7,232	2,433	16,787	3,069	8,584	7,242	16,743	2,102	1,427	39,167	23,747	22,694	13,273	18,823	1,136	512	80,185	136,139

LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY TRAFFIC VOLUME - RURAL - 1980 ¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-59
SHEET 2 OF 4
SEPTEMBER 1981

MILEAGE AS OF DECEMBER 31, 1980 COMPILED
FROM REPORTS OF STATE AUTHORITIES

LANE WIDTH AND DEGREE OF ACCESS CONTROL	MAJOR COLLECTOR							MINOR COLLECTOR							TOTAL RURAL COLLECTOR HIGHWAYS
	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	1,998	6,164	1,639	919	-	-	10,720	9,936	14,638	2,662	1,040	17	-	28,293	39,013
9 FEET	3,021	8,424	7,258	8,545	77	46	27,371	10,039	19,963	7,008	2,850	23	13	39,896	67,267
10 FEET	3,524	18,582	18,487	18,768	1,088	88	60,537	11,020	17,177	7,487	5,482	152	14	41,332	101,869
11 FEET	5,336	17,282	9,058	13,160	1,127	59	46,022	10,188	9,959	1,993	1,825	108	-	24,073	70,095
12 FEET	5,336	15,530	5,812	14,272	2,854	495	44,299	10,035	6,063	1,213	1,815	201	19	19,346	63,645
GREATER THAN 12 FEET	2,045	5,212	323	876	64	82	8,602	4,299	2,384	203	188	16	-	7,090	15,692
TOTAL UNDIVIDED	21,260	71,194	42,577	56,540	5,210	770	197,551	55,517	70,184	20,566	13,200	517	46	160,030	357,581
DIVIDED:															
NO ACCESS CONTROL:															
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 FEET	-	-	3	1	-	5	9	-	-	3	-	-	-	3	3
11 FEET	-	-	-	10	4	29	43	-	2	-	-	-	-	2	11
12 FEET	-	-	284	97	59	88	528	-	37	1	2	-	1	41	43
GREATER THAN 12 FEET	-	-	-	-	-	10	10	-	7	-	-	-	-	7	569
SUBTOTAL	-	-	287	108	63	132	590	-	46	4	2	-	1	53	643
PARTIAL ACCESS CONTROL: 2/															
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11 FEET	-	-	-	-	-	1	1	-	-	-	-	-	-	-	1
12 FEET	-	-	-	23	9	22	54	-	-	-	-	-	-	-	54
GREATER THAN 12 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUBTOTAL	-	-	-	23	9	23	55	-	-	-	-	-	-	-	55
FULL ACCESS CONTROL: 2/															
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 FEET	-	-	-	-	-	17	17	-	-	-	-	-	-	-	17
GREATER THAN 12 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUBTOTAL	-	-	-	-	-	17	17	-	-	-	-	-	-	-	17
TOTAL DIVIDED	-	-	287	131	72	172	662	-	46	4	2	-	1	53	715
TOTAL	21,260	71,194	42,864	56,671	5,282	942	198,213	55,517	70,230	20,570	13,202	517	47	160,083	358,296

Roadway Extent, Characteristics, and Performance

LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY TRAFFIC VOLUME - URBAN - 1980¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

TABLE HM-59
SHEET 3 OF 4
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MILEAGE AS OF DECEMBER 31, 1980 COMPILED
FROM REPORTS OF STATE AUTHORITIES

LANE WIDTH AND DEGREE OF ACCESS CONTROL	INTERSTATE				OTHER FREEWAYS & EXPRESSWAYS							OTHER PRINCIPAL ARTERIAL							TOTAL URBAN PRINCIPAL ARTERIAL HIGHWAYS
	AVERAGE DAILY VOLUME			TOTAL	AVERAGE DAILY TRAFFIC VOLUME						TOTAL	AVERAGE DAILY TRAFFIC VOLUME						TOTAL	
	LESS THAN 15,000	15,000- 49,999	50,000 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		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	-	-	-	-	-	-	-	-	-	-	-	3	2	10	109	28	40	192	192
9 FEET	-	-	-	-	-	-	-	-	-	-	-	6	20	49	81	273	51	480	480
10 FEET	-	4	-	4	-	-	3	9	7	2	21	32	141	228	427	762	562	2,152	2,177
11 FEET	1	3	-	4	-	-	1	4	11	8	24	17	130	255	969	1,045	362	2,778	2,806
12 FEET	1	16	-	17	1	2	6	18	59	18	104	46	349	742	2,007	2,211	854	6,209	6,330
GREATER THAN 12 FEET	2	3	-	5	-	-	-	3	5	4	12	17	91	128	710	363	2,294	2,311	2,311
TOTAL UNDIVIDED	4	26	-	30	1	2	10	34	82	32	161	121	733	1,412	4,303	5,304	2,232	14,105	14,296
DIVIDED:																			
NO ACCESS CONTROL:																			
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	3	3
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	5	2	3	8	4	22	22
10 FEET	-	-	-	-	-	-	-	-	1	2	3	-	1	3	23	22	206	255	258
11 FEET	-	-	-	-	-	-	-	1	3	37	41	32	1	5	28	288	327	681	722
12 FEET	-	6	-	6	-	4	2	14	38	21	79	65	22	86	517	1,406	1,532	3,628	3,713
GREATER THAN 12 FEET	-	5	2	7	-	-	2	2	1	11	16	4	4	7	49	180	391	635	658
SUBTOTAL	-	11	2	13	-	4	4	17	43	71	139	101	33	103	621	1,906	2,460	5,224	5,376
PARTIAL ACCESS CONTROL: 2/																			
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	5	5
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	6	6
10 FEET	-	-	-	-	-	-	-	-	11	9	20	-	-	-	-	-	39	39	59
11 FEET	-	-	-	-	-	-	-	2	2	12	14	-	-	-	5	8	95	108	122
12 FEET	1	12	-	13	-	1	14	62	87	215	379	1	4	23	167	174	188	557	949
GREATER THAN 12 FEET	-	-	-	-	-	-	1	1	7	7	16	-	-	8	22	39	6	75	91
SUBTOTAL	1	12	-	13	-	1	15	63	107	243	429	1	4	31	200	226	328	790	1,232
FULL ACCESS CONTROL: 2/																			
LESS THAN 9 FEET	-	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1
10 FEET	-	-	3	3	-	-	-	-	2	5	7	-	-	-	-	1	-	1	11
11 FEET	-	3	6	9	-	-	-	2	17	68	87	-	-	-	3	2	5	101	101
12 FEET	639	2,006	1,118	3,763	10	43	49	258	511	936	1,807	1	3	10	35	46	55	150	5,720
GREATER THAN 12 FEET	35	96	54	185	-	-	-	3	6	24	33	-	-	1	3	6	3	13	231
SUBTOTAL	674	2,106	1,182	3,962	10	43	49	263	536	1,033	1,934	1	3	11	38	57	60	170	6,066
TOTAL DIVIDED	675	2,129	1,184	3,988	10	48	68	343	686	1,347	2,502	103	40	145	859	2,189	2,848	6,184	12,674
TOTAL	679	2,155	1,184	4,018	11	50	78	377	768	1,379	2,663	224	773	1,557	5,162	7,493	5,080	20,289	26,970

LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY TRAFFIC VOLUME - URBAN - 1980¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1980 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-59
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Roadway Extent, Characteristics, and Performance

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:															
LESS THAN 9 FEET	101	270	102	459	179	8	1,119	713	664	296	87	14	-	1,774	
9 FEET	191	645	342	593	273	29	2,073	1,173	1,382	336	300	32	2	3,225	
10 FEET	371	1,181	1,162	1,857	1,312	266	6,149	1,849	2,438	1,080	1,357	477	72	7,273	
11 FEET	256	1,222	788	1,530	719	251	4,766	850	1,913	857	1,273	294	29	5,216	
12 FEET	711	1,801	1,666	2,614	2,416	428	9,636	1,792	2,508	1,578	1,737	762	52	8,429	
GREATER THAN 12 FEET	304	658	514	994	874	144	3,488	681	1,143	750	790	288	39	3,691	
TOTAL UNDIVIDED	1,934	5,777	4,574	8,047	5,773	1,126	27,231	7,058	10,048	4,897	5,544	1,867	194	29,608	
DIVIDED:															
NO ACCESS CONTROL:															
LESS THAN 9 FEET	-	-	33	4	6	32	75	9	-	3	-	-	-	12	
9 FEET	-	-	-	-	2	46	48	19	-	-	-	-	-	19	
10 FEET	66	21	2	14	42	40	185	6	3	1	54	13	-	77	
11 FEET	72	5	13	108	233	89	520	48	12	24	29	6	19	138	
12 FEET	56	139	61	237	758	577	1,838	41	68	82	39	157	14	401	
GREATER THAN 12 FEET	11	8	12	39	104	58	232	21	6	24	20	75	3	149	
SUBTOTAL	215	173	121	402	1,145	842	2,898	144	89	134	142	251	36	796	
PARTIAL ACCESS CONTROL: 2/															
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9 FEET	-	-	-	-	-	-	-	2	8	-	-	-	-	10	
10 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
11 FEET	-	-	-	-	8	-	8	-	-	-	-	-	-	-	
12 FEET	-	3	5	35	117	79	239	-	-	4	10	1	-	15	
GREATER THAN 12 FEET	-	1	1	3	17	3	25	-	-	-	-	-	-	-	
SUBTOTAL	-	4	6	38	142	82	272	2	8	4	10	1	-	25	
FULL ACCESS CONTROL: 2/															
LESS THAN 9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9 FEET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10 FEET	-	1	-	-	-	-	1	-	-	-	-	-	-	-	
11 FEET	-	-	-	-	-	12	12	-	-	-	-	-	-	-	
12 FEET	-	44	5	-	68	18	135	-	1	-	-	1	-	2	
GREATER THAN 12 FEET	-	7	-	-	-	-	7	-	-	-	-	-	-	-	
SUBTOTAL	-	52	5	-	68	30	155	-	1	-	-	1	-	2	
TOTAL DIVIDED	215	229	132	440	1,355	954	3,325	146	98	138	152	253	36	823	
TOTAL	2,149	6,006	4,706	8,487	7,128	2,080	30,556	7,204	10,146	5,035	5,696	2,120	230	30,431	

1/ AS EXPANDED FROM THE HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) SAMPLES FROM REPORTS OF 27 STATES FOR RURAL AND 26 STATES FOR URBAN. DATA NOT INCLUDED FOR ALABAMA, ALASKA, ARKANSAS, CALIFORNIA, COLORADO, CONNECTICUT, DISTRICT OF COLUMBIA, IDAHO, INDIANA, KANSAS, MARYLAND, MASSACHUSETTS, MINNESOTA, MISSISSIPPI, MISSOURI, NEW HAMPSHIRE (URBAN), NEW MEXICO, OHIO, OKLAHOMA, OREGON, RHODE ISLAND, SOUTH CAROLINA, TEXAS, VERMONT, WASHINGTON AND WEST VIRGINIA. TOTALS REFLECT ONLY THOSE STATES

INCLUDED.
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 - 1980¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

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Highway Statistics, 1980

MILEAGE AS OF DECEMBER 31, 1980 COMPILED
FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE							OTHER PRINCIPAL ARTERIAL							MINOR ARTERIAL							TOTAL RURAL ARTERIAL HIGHWAYS								
	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 2/ ALASKA 2/ ARIZONA ARKANSAS 2/	-	-	-	-	-	-	1,029	-	-	-	-	-	-	996	152	71	26	22	14	1,281	1,744	211	31	24	16	38	2,064	4,374		
CALIFORNIA 2/ COLORADO 2/ CONNECTICUT 2/ DELAWARE	-	-	-	-	-	-	7	-	-	-	-	-	-	12	80	20	47	4	-	163	79	62	33	9	2	-	185	355		
DIST. OF COL. 2/ FLORIDA GEORGIA HAWAII	533	92	120	258	13	-	1,016	1,373	359	481	317	140	149	2,819	1,373	359	481	317	140	149	2,819	2,760	319	220	463	9	57	3,828	7,663	
IDAHO 2/ ILLINOIS INDIANA 2/ IOWA	706	416	165	2	-	-	1,289	195	25	6	-	-	-	226	195	25	6	-	-	-	226	4,566	1,633	740	650	86	51	7,726	9,241	
KANSAS 2/ KENTUCKY LOUISIANA MAINE	126	110	56	257	43	5	597	702	156	194	232	85	90	1,460	702	156	194	232	85	90	1,460	796	457	284	239	39	30	1,845	3,902	
MARYLAND 2/ MASSACHUSETTS 2/ MICHIGAN MINNESOTA 2/	-	-	-	-	-	-	702	-	-	-	-	-	-	702	154	619	598	691	218	132	2,412	290	641	638	449	120	124	2,262	5,376	
MISSISSIPPI 2/ MISSOURI 2/ MONTANA NEBRASKA	-	-	-	-	-	-	1,121	-	-	-	-	-	-	1,121	1,489	284	239	82	-	9	2,103	2,934	212	73	115	-	-	3,334	5,558	
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO 2/	379	28	44	11	-	-	462	487	86	18	30	8	3	632	487	86	18	30	8	3	632	1,142	14	2	17	14	3	1,192	2,286	
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 2/	570	241	29	22	-	-	862	857	313	267	281	56	36	1,810	857	313	267	281	56	36	1,810	2,603	838	514	282	291	166	4,694	7,366	
OKLAHOMA 2/ OREGON 2/ PENNSYLVANIA RHODE ISLAND 2/	-	-	-	-	-	-	1,180	-	-	-	-	-	-	1,180	420	423	280	437	204	53	1,817	2,602	1,336	972	1,163	73	93	6,239	9,236	
SOUTH CAROLINA 2/ SOUTH DAKOTA TENNESSEE TEXAS 2/	588	14	13	7	-	-	622	1,851	266	104	73	1	7	2,302	1,851	266	104	73	1	7	2,302	3,329	75	21	9	1	2	3,437	6,361	
UTAH VERMONT 2/ VIRGINIA WASHINGTON 2/	576	54	26	21	-	-	677	344	148	65	110	78	18	763	344	148	65	110	78	18	763	1,569	124	56	45	17	79	1,890	3,330	
WEST VIRGINIA 2/ WISCONSIN WYOMING	71	110	80	178	22	-	461	1,070	787	619	820	66	15	3,377	1,070	787	619	820	66	15	3,377	3,241	1,081	416	351	42	75	5,206	9,044	
TOTAL 2/	8,974	2,415	2,307	2,614	320	157	16,787	20,464	7,136	4,663	4,961	1,218	725	39,167	20,464	7,136	4,663	4,961	1,218	725	39,167	53,401	11,471	6,668	6,199	1,293	1,153	80,185	136,139	
PERCENT BY CLASSIFICATION	53	14	14	16	2	1	100	52	18	12	13	3	2	100	67	14	8	8	2	1	100	-	-	-	-	-	-	-	-	-

VOLUME-CAPACITY RATIO - RURAL - 1980¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1980 COMPILED
FROM REPORTS OF STATE AUTHORITIES

TABLE HM-61
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STATE	MAJOR COLLECTOR							MINOR COLLECTOR							TOTAL RURAL COLLECTOR HIGHWAYS
	VOLUME-CAPACITY RATIO (V/C)							VOLUME-CAPACITY RATIO (V/C)							
	LESS THAN .21	.21 - .30	.31 - .40	.41 - .70	.71 - .95	GREATER THAN .95	TOTAL	LESS THAN .21	.21 - .30	.31 - .40	.41 - .70	.71 - .95	GREATER THAN .95	TOTAL	
ALABAMA 2/ ALASKA 2/ ARIZONA ARKANSAS 2/	- - 3,678	- - 233	- - 335	- - 18	- - -	- - 41	- - 4,305	- - 4,276	- - 14	- - -	- - 7	- - -	- - -	- - 4,297	- - 8,602
CALIFORNIA 2/ COLORADO 2/ CONNECTICUT 2/ DELAWARE	- - - 491	- - - 87	- - - 40	- - - 18	- - - -	- - - -	- - - 636	- - - 147	- - - 3	- - - 7	- - - -	- - - -	- - - 3	- - - 160	- - - 796
DIST. OF COL. 2/ FLORIDA GEORGIA HAWAII	- 3,987 12,445 407	- 369 798 45	- 237 20 13	- 161 583 36	- 18 105 10	- 18 198 -	- 4,790 14,149 511	- 5,063 7,399 126	- 112 4 18	- 12 4 10	- 104 4 22	- - -	- 33 12 -	- 5,336 7,415 176	- 10,126 21,564 687
IDAHO 2/ ILLINOIS INDIANA 2/ IOWA	- 13,460 -	- 371 -	- 201 -	- 125 -	- 46 -	- - 5	- 14,203 13,338	- 3,761 16,304	- 26 15	- - 5	- 6 1	- - -	- 1 -	- 3,794 16,325	- 17,997 29,663
KANSAS 2/ KENTUCKY LOUISIANA MAINE	- 5,641 6,329 2,953	- 438 577 175	- 517 280 114	- 696 248 33	- 12 35 -	- 2 87 -	- 7,306 7,557 3,275	- 9,029 4,192 2,227	- 192 69 39	- 110 42 1	- 7 49 -	- 12 8 -	- 11 18 -	- 9,361 4,378 2,267	- 16,667 11,935 5,542
MARYLAND 2/ MASSACHUSETTS 2/ MICHIGAN MINNESOTA 2/	- 15,354 -	- 829 -	- 1,121 -	- 1,509 -	- 126 -	- 101 -	- 19,040 -	- 6,958 -	- 298 -	- 58 -	- 202 -	- - -	- - 6	- 7,522 -	- 26,562 -
MISSISSIPPI 2/ MISSOURI 2/ MONTANA NEBRASKA	- 6,320 11,125	- 8 244	- 5 19	- 35 -	- -	- 1 -	- 6,369 11,388	- 9,579 11,719	- -	- -	- -	- -	- -	- 9,579 11,719	- 15,948 23,107
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO 2/	2,103 1,184 1,221	129 11 109	48 - 296	95 51 330	7 15 21	15 9 52	2,397 1,270 2,029	2,398 1,090 895	26 56 204	7 76 107	5 5 114	3 10 -	11 -	2,450 1,237 1,320	4,847 2,507 3,349
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 2/	1,532 7,159 10,900	957 2,081 -	851 727 -	1,698 496 -	545 92 -	732 266 -	6,315 10,821 10,900	7,552 9,185 7,641	1,400 192 -	542 58 -	923 52 -	86 31 -	509 3 -	11,012 9,521 7,641	17,327 20,342 18,541
OKLAHOMA 2/ OREGON 2/ PENNSYLVANIA RHODE ISLAND 2/	- 6,114 -	- 1,221 -	- 386 -	- 367 -	- 63 -	- 41 -	- 8,192 -	- 8,809 -	- 188 -	- 139 -	- 42 -	- 2 -	- 4 -	- 9,184 -	- 17,376 -
SOUTH CAROLINA 2/ SOUTH DAKOTA TENNESSEE TEXAS 2/	- 11,061 8,780	- 173 295	- - 429	- 7 314	- 12 -	- 13 22	- 11,266 9,840	- 6,954 6,750	- 3 20	- 4 17	- 2 -	- -	- 7 -	- 6,973 6,794	- 18,239 16,534
UTAH VERMONT 2/ VIRGINIA WASHINGTON 2/	2,935 - 8,619	49 - 806	116 - 316	10 - 180	24 - 238	- - 276	3,134 - 10,435	4,392 - 2,309	- - 29	- - -	- - 11	- - -	- - 2	4,392 - 2,370	7,526 - 12,805
WEST VIRGINIA 2/ WISCONSIN WYOMING	- 11,915 2,342	- 68 75	- 44 12	- 218 8	- 61 -	- 4 -	- 12,310 2,437	- 7,345 7,437	- 52 2	- 4 -	- 11 -	- 2 -	- 7 -	- 7,421 7,439	- 19,731 9,876
TOTAL 2/	171,021	10,394	6,190	7,286	1,439	1,883	198,213	153,547	2,962	1,203	1,567	197	607	160,083	358,296
PERCENT BY CLASSIFICATION	86	5	3	4	1	1	100	96	2	1	1	-	-	100	-

Roadway Extent, Characteristics, and Performance

VOLUME-CAPACITY RATIO - URBAN - 1980¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1980 COMPILED FROM REPORTS OF STATE AUTHORITIES

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Roadway Extent, Characteristics, and Performance

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STATE	MINOR ARTERIAL							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 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALASKA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	405	182	150	188	52	13	990	647	75	69	141	35	30	997
ARKANSAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLORADO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONNECTICUT 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	5	11	2	37	11	48	114	34	8	13	22	21	38	136
DIST. OF COL. 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	183	171	122	596	487	719	2,278	813	563	453	845	578	601	3,853
GEORGIA	220	145	180	431	124	249	1,349	328	286	273	362	98	136	1,483
HAWAII	16	4	8	38	26	30	122	28	19	22	39	11	12	131
IDAHO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	564	354	286	991	667	381	3,243	1,295	350	377	601	274	161	3,058
INDIANA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	623	231	193	252	56	46	1,401	776	119	39	33	2	1	970
KANSAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY	205	139	68	255	139	161	967	314	127	113	128	63	75	820
LOUISIANA	357	101	81	154	52	113	858	532	62	15	40	28	72	749
MAINE	94	47	35	74	15	15	280	251	30	35	12	8	5	341
MARYLAND 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN	444	286	372	403	400	346	2,251	2,051	428	401	304	133	487	3,804
MINNESOTA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTANA	96	39	27	21	19	7	209	109	15	23	9	8	7	171
NEBRASKA	140	89	52	125	60	40	506	168	53	23	56	28	21	349
NEVADA	70	34	50	53	24	2	233	100	24	11	22	-	-	157
NEW HAMPSHIRE 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW JERSEY	375	198	143	641	708	580	2,645	824	212	132	240	364	75	1,847
NEW MEXICO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	1,361	207	474	1,049	485	427	4,003	1,824	448	369	257	148	155	3,201
NORTH CAROLINA	1,421	220	126	47	7	-	1,821	1,152	8	7	3	1	-	1,172
NORTH DAKOTA	105	27	7	9	2	19	169	148	26	22	6	4	2	210
OHIO 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OREGON 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	526	398	260	926	189	233	2,532	1,305	292	375	497	115	333	2,917
RHODE ISLAND 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	151	28	20	17	1	-	217	123	10	5	2	-	-	140
TENNESSEE	197	102	118	211	55	36	719	714	99	134	93	42	12	1,094
TEXAS 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UTAH	126	36	37	57	61	42	359	374	33	60	58	31	3	559
VERMONT 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA	479	221	195	265	145	152	1,457	669	113	56	92	19	52	1,001
WASHINGTON 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN	1,036	175	176	203	59	33	1,682	905	91	42	40	7	1	1,086
WYOMING	64	29	12	34	4	8	151	72	33	17	32	26	5	185
TOTAL 2/	9,263	3,474	3,194	7,077	3,848	3,700	30,556	15,556	3,525	3,086	3,936	2,044	2,284	30,431
PERCENT BY CLASSIFICATION	31	11	10	23	13	12	100	50	12	10	13	7	8	100

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

^{2/} 1980 HPMS DATA INCOMPLETE. DATA NOT INCLUDED IN THIS TABLE. NEW HAMPSHIRE SUBMITTED ONLY RURAL DATA. TOTALS REFLECT ONLY THOSE STATES INCLUDED.

PAVEMENT CONDITION - RURAL - 1980

MILEAGE BY FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1980 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-63
SHEET 1 OF 2
SEPTEMBER 1981

STATE	INTERSTATE				OTHER PRINCIPAL ARTERIALS				MINOR ARTERIALS				MAJOR COLLECTORS				MINOR COLLECTORS			
	DETERIO-RATED	FAIR	GOOD	UNPAVED	DETERIO-RATED	FAIR	GOOD	UNPAVED	DETERIO-RATED	FAIR	GOOD	UNPAVED	DETERIO-RATED	FAIR	GOOD	UNPAVED	DETERIO-RATED	FAIR	GOOD	UNPAVED
	PSR	PSR	PSR		PSR	PSR	PSR		PSR	PSR	PSR		PSR	PSR	PSR		PSR	PSR	PSR	
	0.1-2.4	2.5-3.4	3.5-5.0	0.1-1.9	2.0-3.4	3.5-5.0	0.1-1.9	2.0-3.4	3.5-5.0	0.1-1.9	2.0-3.4	3.5-5.0	0.1-1.9	2.0-3.4	3.5-5.0	0.1-1.9	2.0-3.4	3.5-5.0		
ALABAMA 2/ ALASKA 2/ ARIZONA ARKANSAS 2/	- - 40 -	- - 147 -	- - 842 -	- - - -	- - 17 -	- - 493 -	- - 771 -	- - - -	- - 20 -	- - 1,412 -	- - 632 -	- - - -	- - 113 -	- - 1,821 -	- - 1,368 -	- - 1,003 -	- - 170 -	- - 822 -	- - 300 -	- - 3,005 -
CALIFORNIA 2/ COLORADO 2/ CONNECTICUT 2/ DELAWARE	158 - - -	556 - - -	757 - - -	- - 7 -	166 - - -	1,417 - - -	1,412 - - -	- - - -	343 - - -	3,215 - - -	2,955 - - -	- - - -	- - 58 -	- - 493 -	- - 85 -	- - - -	- - 25 -	- - 107 -	- - 28 -	- - - -
DIST. OF COL. 2/ FLORIDA GEORGIA HAWAII	- 61 - -	- - 95 -	- 955 838 14	- - - -	994 - - -	705 511 18	1,120 2,215 37	- - - -	1,211 - - 8	1,032 1,181 59	1,585 5,057 315	- - - -	194 321 46	2,076 7,676 213	2,318 6,152 246	202 - 6	76 76 33	2,915 3,904 115	2,034 1,205 13	311 2,230 15
IDAHO 2/ ILLINOIS INDIANA 2/ IOWA	- 82 - 18	- 531 - 183	- 676 - 411	- - - -	20 - 76	49 - 1,413	157 - 1,602	- - 1	387 - 325	4,560 - 2,425	2,779 - 2,375	- - 10	1,276 - 253	5,480 - 5,172	5,981 - 5,642	1,466 - 2,271	205 - 39	1,189 - 1,849	1,253 - 1,546	1,147 - 12,891
KANSAS 2/ KENTUCKY LOUISIANA MAINE 2/	- 11 136 -	- 236 177 -	- 350 223 -	- - - -	6 - 71	640 - 386	814 - 675	- - -	55 - 138	1,469 - 632	321 - 818	- - -	1,523 2,169	4,663 2,784	1,120 2,585	- 19	2,394 1,449	6,220 1,837	613 897	134 195
MARYLAND 2/ MASSACHUSETTS 2/ MICHIGAN MINNESOTA 2/	- - - -	- - 153 -	- - 549 -	- - - -	- - 11	- - 512	- - 1,889	- - -	- - 401	- - 1,861	- - -	- - -	334 - -	3,716 - -	12,357 - -	2,633 - -	40 - -	817 - -	4,607 - -	2,058 - -
MISSISSIPPI 2/ MISSOURI 2/ MONTANA NEBRASKA	- 61 - -	- 347 32	- 713 416	- - -	333 - 53	1,233 994	537 1,607	- -	578 255	2,039 1,787	674 2,304	43 -	1,755 38	942 1,709	757 4,427	2,915 5,214	52 342	653 220	- 516	8,874 10,641
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO 2/	3 - - -	167 78 - -	292 86 116 -	- - - -	8 - - -	314 218 2	318 124 291	- - -	16 - -	693 435 26	499 239 676	- - -	54 76	1,539 962 183	804 232 1,846	- - -	372 - -	1,159 739 465	34 72 812	1,257 54 43
NEW YORK NORTH CAROLINA 2/ NORTH DAKOTA OHIO 2/	50 148 - -	261 111 71	551 370 466	- - -	47 321	735 1,076 300	1,028 663 1,055	- - 12	179 329	2,540 1,108 1,809	1,975 558 2,292	- -	651 3,749 164	3,385 5,879 2,142	2,279 1,193 1,455	- - 7,139	1,838 3,139	7,252 5,121 192	1,732 1,218 27	190 43 7,422
OKLAHOMA 2/ OREGON 2/ PENNSYLVANIA RHODE ISLAND 2/	- - 26 -	- - 555 -	- - 599 -	- - -	- - 12	- - 946	- - 859	- -	- - 367	- - 4,443	- - 1,396	- - 33	223 -	6,018 -	1,917 -	34 -	3,062 -	5,364 -	758 -	- -
SOUTH CAROLINA 2/ SOUTH DAKOTA TENNESSEE TEXAS 2/	- 8 -	- 190 154	- 432 674	- -	301 22	1,071 496	930 382	- -	391 235	1,425 1,930	1,599 2,037	- 32	605 3,011	5,776 4,921	565 1,590	4,320 318	236 3,930	727 2,163	152	6,010 549
UTAH VERMONT 2/ VIRGINIA WASHINGTON 2/	26 - 11 -	243 - 180 -	408 - 582 -	- - -	3 - 39	566 627	194 892	- -	13 241	1,510 1,800	367 1,646	- -	- 1,327	1,770 7,552	900 1,556	464 -	- 265	679 1,627	400 424	3,313 54
WEST VIRGINIA 2/ WISCONSIN WYOMING	- 29 -	- 192 54	- 240 830	- -	70	1,847 307	1,460 735	- -	165 84	3,824 902	1,217 1,124	- -	430 51	9,988 1,697	1,892 600	89	819 526	4,439 918	1,950 85	213 5,910
TOTAL 2/	868	4,713	12,397	-	2,583	16,976	21,817	13	5,364	42,778	37,331	118	18,421	88,557	59,867	28,093	19,068	51,493	20,676	66,559
PERCENT BY CLASSIFICATION	5	26	69	-	6	41	53	-	6	50	44	-	9	46	31	14	12	33	13	42

PAVEMENT CONDITION - URBAN - 1980¹

MILEAGE BY FUNCTIONAL CLASSIFICATION

MILEAGE AS OF DECEMBER 31, 1980 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-63
SHEET 2 OF 2
SEPTEMBER 1981

Roadway Extent, Characteristics, and Performance

159

STATE	INTERSTATE				OTHER FREEWAYS OR EXPRESSWAYS				OTHER PRINCIPAL ARTERIALS				MINOR ARTERIALS				COLLECTORS			
	DETERIO- RATED	FAIR	GOOD	UNPAVED	DETERIO- RATED	FAIR	GOOD	UNPAVED	DETERIO- RATED	FAIR	GOOD	UNPAVED	DETERIO- RATED	FAIR	GOOD	UNPAVED	DETERIO- RATED	FAIR	GOOD	UNPAVED
	PSR 0.1-2.4	PSR 2.5-3.4	PSR 3.5-5.0		PSR 0.1-1.9	PSR 2.0-3.4	PSR 3.5-5.0		PSR 0.1-1.9	PSR 2.0-3.4	PSR 3.5-5.0		PSR 0.1-1.9	PSR 2.0-3.4	PSR 3.5-5.0		PSR 0.1-1.9	PSR 2.0-3.4	PSR 3.5-5.0	
ALABAMA 2/ ALASKA 2/ ARIZONA ARKANSAS 2/	- 16	- 66	- 25	- -	- -	- -	- -	- -	- 22	- 149	- 215	- 4	- 2	- 514	- 460	- 14	- 39	- 483	- 449	- 26
CALIFORNIA 2/ COLORADO 2/ CONNECTICUT 2/ DELAWARE	33 - - -	173 - 7	591 - 27	- -	55 5	339 1	681 -	- -	- 22	- 80	- 12	- -	- 20	- 92	- 2	- -	- 45	- 74	- 17	- -
DIST. OF COL. 2/ FLORIDA GEORGIA HAWAII	- 49 - -	- 9 9	- 271 219 34	- -	- 107	- 33 14 9	- 115 98 45	- -	- 512 4 2	- 429 247 28	- 499 900 20	- -	- 314 25 19	- 933 651 70	- 1,027 651 33	- 4 22	- 273 57 15	- 2,007 694 96	- 1,544 705 20	- 29 27
IDAHO 2/ ILLINOIS INDIANA 2/ IOWA	- 25	- 149	- 245	- -	- -	- 66	- 20	- -	- 17	1,196	596	- -	- 200	1,585	1,420	- 38	- 132	1,562	1,319	45
KANSAS 2/ KENTUCKY LOUISIANA MAINE 2/	- 10 50	- 69 37	- 61 39	- -	- -	- 32	- 32	- -	- 26 156	274 273	94 296	- -	- 140 208	651 277	176 373	- -	- 93 232	564 286	159 231	4
MARYLAND 2/ MASSACHUSETTS 2/ MICHIGAN MINNESOTA 2/	- -	- -	- -	- -	- -	- 30	- 164	- -	- 94	316	1,424	- -	- 213	221	1,796	- 21	- 234	573	2,764	233
MISSISSIPPI 2/ MISSOURI 2/ MONTANA NEBRASKA	- 5	- 16 14	- 18 21	- -	- -	- -	- -	- -	- 8 35	107 170	41 154	- -	- 16	152 335	32 148	- 9 23	16 5	116 200	29 123	10 21
NEVADA NEW HAMPSHIRE 2/ NEW JERSEY NEW MEXICO 2/	- -	- -	22 -	- -	- -	- 19	14 246	- -	- -	47 228	78 1,013	- -	- -	162 833	70 1,812	1 -	- -	146 499	6 1,340	5 8
NEW YORK NORTH CAROLINA 2/ NORTH DAKOTA OHIO 2/	39 -	232 5	291 30	- -	47 -	326 -	350 -	- -	100 -	1,272 16	940 122	- 1	324 -	2,466 65	1,213 97	- 7	391 -	2,191 84	608 111	11 15
OKLAHOMA 2/ OREGON 2/ PENNSYLVANIA RHODE ISLAND 2/	- 19	- 87	- 230	- -	- 1	- 122	- 159	- -	- 79	1,552	802	- 2	- 223	1,485	819	- 5	- 566	1,775	566	10
SOUTH CAROLINA 2/ SOUTH DAKOTA TENNESSEE TEXAS 2/	- 1	- 31 46	- 6 147	- -	- -	- 9	- 27	- -	- 17	67 676	70 560	- -	- 2 15	148 448	56 256	- 11	26 -	82 574	9 517	23 3
UTAH VERMONT 2/ VIRGINIA WASHINGTON 2/	- 7	32 73	75 124	- -	- 5	- 52	- 91	- -	- 100	115 357	68 310	- -	3 199	126 579	227 671	3 8	- 132	272 534	279 335	8 -
WEST VIRGINIA 2/ WISCONSIN WYOMING	- 43	- 34 8	- 27 31	- -	- -	49 6	108 22	- -	- 29	487 27	490 43	- -	- 55 6	1,092 98	524 43	- 11 4	- 59 20	775 97	237 52	15 16
TOTAL 2/	297	1,189	3,163	-	220	1,107	2,172	-	1,347	8,466	8,825	19	2,085	13,836	12,289	245	2,376	14,224	11,662	656
PERCENT BY CLASSIFICATION	6	26	68	-	6	32	62	-	7	45	48	-	7	49	43	1	8	50	40	2

1/ MILEAGE EXPANDED FROM THE HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) FROM REPORTS OF 25 STATES FOR RURAL DATA AND OF 25 STATES FOR URBAN DATA. PAVEMENT CONDITION IS STRATIFIED USING THE "PRESENT SERVICEABILITY RATING" (PSR) - A STANDARD MEASURE OF PAVEMENT CONDITION ADOPTED FROM THE "AASHTO ROAD TESTS" CONDUCTED IN THE LATE 1950'S AND

EARLY 1960'S. REFERENCE: HIGHWAY RESEARCH BOARD SPECIAL REPORT 61E, 1962.
2/ 1980 HPMS DATA INCOMPLETE OR UNUSABLE. DATA NOT INCLUDED IN THIS TABLE. NEW HAMPSHIRE SUBMITTED ONLY RURAL DATA. TOTALS REFLECT ONLY THOSE STATES INCLUDED.

VEHICLE MILES OF TRAVEL - 1980¹

BY HIGHWAY CATEGORY, VEHICLE TYPE, AND RELATED DATA

SOURCE: HIGHWAY STATISTICS DIVISION
OFFICE OF HIGHWAY PLANNING, FHWA

TABLE VM-1
PRELIMINARY OCTOBER 1981

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Highway Statistics, 1980

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						
MOTOR-VEHICLE TRAVEL: 3/ (MILLIONS OF VEHICLE-MILES)												
INTERSTATE RURAL	-	-	90,823	322	168	490	91,313	23,000	20,200	43,200	134,513	
OTHER MAIN RURAL	-	-	299,258	853	1,257	2,110	301,368	130,070	24,000	154,070	455,438	
LOCAL RURAL	-	-	69,125	90	610	700	69,825	13,000	950	13,950	83,775	
ALL RURAL	-	-	459,206	1,265	2,035	3,300	462,506	166,070	45,150	211,220	673,726	
INTERSTATE URBAN	-	-	132,347	335	165	500	132,847	19,000	7,500	26,500	159,347	
OTHER URBAN	-	-	538,334	1,900	700	2,600	540,934	139,500	7,350	146,850	687,784	
ALL URBAN 4/	-	-	670,681	2,235	865	3,100	673,781	158,500	14,850	173,350	847,131	
TOTAL RURAL AND URBAN	1,111,887	18,000	1,129,887	3,500	2,900	6,400	1,136,287	324,570	60,000	384,570	1,520,857	
NUMBER OF MOTORIZED VEHICLES REGISTERED	121,723,650	5,724,602	127,448,252	106,821	381,980	528,801	127,977,053	32,232,241	1,405,000	33,637,241	161,614,294	
AVERAGE MILES TRAVEL PER VEHICLE	9,135	3,144	8,865	32,765	7,592	12,103	8,879	10,070	42,705	11,433	9,410	
FUEL CONSUMED (THOUSAND GALLONS)	73,374,754	360,000	73,734,754	696,000	379,600	1,075,600	74,810,354	29,240,500	10,909,000	40,149,500	114,959,854	
AVERAGE FUEL CONSUMPTION PER VEHICLE (GALLONS)	603	63	579	6,516	994	2,034	585	907	7,764	1,194	711	
AVERAGE MILES TRAVELED PER GALLON OF FUEL CONSUMED	15.15	50.00	15.32	5.03	7.64	5.95	15.19	11.10	5.50	9.58	13.23	

1/ THE 50 STATES AND THE DISTRICT OF COLUMBIA REPORT TRAVEL BY HIGHWAY CATEGORY, NUMBER OF MOTORIZED 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.

VEHICLE MILES OF TRAVEL -- 1980¹

BY FUNCTIONAL CLASS OF HIGHWAY

(FIGURES ROUNDED TO NEAREST MILLION ANNUAL VEHICLE MILES OF TRAVEL)

TABLE VM-2
SEPTEMBER 1981

Roadway Extent, Characteristics, and Performance

161

STATE	RURAL							URBAN							TOTAL	STATE
	PRINCIPAL ARTERIAL		MINOR ARTERIAL	COLLECTOR		LOCAL	SUBTOTAL	PRINCIPAL ARTERIAL			MINOR ARTERIAL	COLLECTOR	LOCAL	SUBTOTAL		
	INTERSTATE	OTHER		MAJOR	MINOR			FREEWAY & EXPRESSWAY	OTHER							
										INTERSTATE						
ALABAMA	2,407	3,316	2,789	3,334	872	2,805	15,523	1,737	-	4,557	3,309	1,358	2,543	13,504	29,027	ALABAMA
ALASKA 2/	-	315	268	233	46	694	1,556	-	-	304	118	41	646	1,109	2,665	ALASKA 2/
ARIZONA 2/	3,127	1,583	1,428	2,729	628	494	9,989	1,251	23	2,588	2,901	1,494	570	8,827	18,816	ARIZONA 2/
ARKANSAS	1,974	2,400	2,287	2,524	400	1,196	10,781	914	341	1,873	1,060	496	767	5,451	16,232	ARKANSAS
CALIFORNIA	8,842	10,191	6,508	9,542	3,301	5,236	43,620	27,176	25,542	28,433	17,130	6,995	6,994	112,270	155,890	CALIFORNIA
COLORADO 2/	2,737	2,425	1,612	1,661	582	986	10,003	2,016	797	3,294	2,468	1,026	2,807	12,408	22,411	COLORADO 2/
CONNECTICUT	808	972	901	1,072	546	904	5,203	4,417	1,680	2,935	2,339	1,622	1,213	14,206	19,409	CONNECTICUT
DELAWARE	149	682	360	412	57	489	2,149	488	33	751	294	207	310	2,083	4,232	DELAWARE
DIST. OF COL. 2/	-	-	-	-	-	-	-	338	236	908	923	322	566	3,293	3,293	DIST. OF COL. 2/
FLORIDA 2/	4,581	8,070	4,917	3,074	1,937	4,737	27,316	5,721	2,174	11,468	10,560	8,102	13,661	51,686	79,002	FLORIDA 2/
GEORGIA	6,189	2,792	6,391	4,406	1,417	3,037	24,232	4,613	792	5,759	3,710	2,432	1,650	18,956	43,188	GEORGIA
HAWAII 2/	152	254	757	333	152	552	2,200	698	656	352	569	330	780	3,385	4,585	HAWAII 2/
IDAHO 2/	1,173	1,168	392	1,205	117	779	4,834	228	27	600	451	406	397	2,109	6,943	IDAHO 2/
ILLINOIS	4,560	445	8,453	4,862	439	2,763	21,922	8,584	720	10,797	11,781	5,739	5,543	43,164	65,086	ILLINOIS
INDIANA 2/	5,058	3,088	4,268	4,860	1,524	1,707	20,505	3,975	705	5,239	2,787	1,157	2,682	16,505	37,110	INDIANA 2/
IOWA 2/	2,126	3,209	2,663	2,218	656	1,506	12,377	784	-	1,922	2,295	625	968	6,594	18,971	IOWA 2/
KANSAS	1,646	3,003	1,793	2,172	270	1,237	10,121	1,122	391	1,978	1,824	579	1,275	7,169	17,290	KANSAS
KENTUCKY	3,537	2,720	1,809	3,802	1,626	1,807	15,301	2,153	311	2,268	2,797	1,092	1,291	9,932	25,233	KENTUCKY
LOUISIANA 2/	2,744	2,201	2,399	4,606	1,093	1,442	14,485	1,964	17	3,851	2,333	811	932	9,932	24,417	LOUISIANA 2/
MAINE	547	1,147	1,000	1,451	480	630	5,255	109	98	899	565	277	262	2,210	7,465	MAINE
MARYLAND	2,192	2,224	2,880	1,967	840	1,112	11,215	4,649	1,516	5,605	2,719	1,572	1,309	17,370	28,585	MARYLAND
MASSACHUSETTS 2/	1,362	1,081	1,511	1,702	475	492	6,623	5,288	3,239	8,783	5,165	2,507	2,786	28,767	35,390	MASSACHUSETTS 2/
MICHIGAN	3,776	4,751	3,336	8,052	1,404	2,353	23,672	5,922	2,396	12,914	8,068	5,642	3,445	38,387	62,059	MICHIGAN
MINNESOTA	2,063	3,922	2,877	2,895	868	2,085	14,710	2,860	1,188	1,857	3,955	1,886	2,059	13,805	28,915	MINNESOTA
MISSISSIPPI	1,865	2,219	2,868	2,999	244	1,081	11,276	576	257	1,646	995	580	1,214	5,238	16,514	MISSISSIPPI
MISSOURI	3,515	3,315	3,210	4,075	363	2,567	17,045	4,750	1,568	4,120	3,429	1,584	1,565	17,016	34,061	MISSOURI
MONTANA	1,318	1,154	875	492	133	569	4,541	96	492	328	148	1,018	2,082	6,223	8,523	MONTANA
NEBRASKA	1,342	1,903	1,624	1,006	318	1,142	7,335	449	30	1,511	985	335	610	3,920	11,255	NEBRASKA
NEVADA	991	679	381	846	140	251	3,288	325	106	982	811	249	346	2,819	6,107	NEVADA
NEW HAMPSHIRE 2/	727	713	1,108	955	391	440	4,334	350	177	673	496	257	140	2,093	6,427	NEW HAMPSHIRE 2/
NEW JERSEY 2/	1,069	2,136	2,460	3,170	839	841	10,515	4,154	4,456	9,834	9,155	3,206	8,944	39,749	50,264	NEW JERSEY 2/
NEW MEXICO	2,193	1,093	1,318	1,116	201	814	6,735	591	-	1,852	705	477	948	4,573	11,308	NEW MEXICO
NEW YORK	4,485	4,684	6,690	3,355	3,026	3,024	25,264	7,011	15,644	10,946	9,137	2,081	6,539	52,358	77,622	NEW YORK
NORTH CAROLINA	3,621	4,387	8,332	2,412	2,835	2,412	24,166	1,596	1,534	6,213	3,662	894	3,321	17,180	41,346	NORTH CAROLINA
NORTH DAKOTA	706	805	940	756	180	684	4,071	115	448	284	161	205	1,213	5,284	8,568	NORTH DAKOTA
OHIO	6,696	3,597	4,574	7,170	2,268	6,331	30,636	10,880	2,986	8,853	7,181	5,176	6,688	41,364	72,000	OHIO
OKLAHOMA 2/	2,876	2,800	2,936	4,490	123	1,555	14,780	2,055	1,155	1,639	3,964	1,064	2,753	12,630	27,410	OKLAHOMA 2/
OREGON	2,496	2,679	1,830	2,148	359	2,666	12,177	1,317	488	1,365	1,475	1,415	851	6,911	19,088	OREGON
PENNSYLVANIA	6,073	6,160	8,338	5,080	2,394	5,525	33,570	4,257	3,299	13,439	7,370	3,638	5,951	37,954	71,524	PENNSYLVANIA
RHODE ISLAND	150	235	273	154	100	275	1,187	863	295	600	1,242	366	871	4,237	5,424	RHODE ISLAND
SOUTH CAROLINA	2,895	3,059	3,877	4,077	449	1,571	15,928	923	26	2,213	2,584	544	501	6,791	22,719	SOUTH CAROLINA
SOUTH DAKOTA 2/	1,163	1,309	855	964	198	491	4,980	130	20	516	281	118	150	1,215	6,195	SOUTH DAKOTA 2/
TENNESSEE	5,048	1,646	4,617	3,549	861	1,527	17,248	3,070	212	6,150	1,865	1,263	3,697	16,257	33,505	TENNESSEE
TEXAS 3/	8,784	12,983	5,307	11,544	1,647	4,026	44,301	15,372	6,917	15,445	11,858	5,307	11,181	66,080	110,381	TEXAS 3/
UTAH 2/	1,430	993	685	688	102	443	4,341	1,299	78	1,128	1,371	184	1,810	6,504	10,845	UTAH 2/
VERMONT	657	255	728	810	195	336	2,981	3,43	19	185	131	818	1,470	3,700	5,700	VERMONT
VIRGINIA	4,272	4,086	4,276	4,524	359	2,291	19,808	3,695	1,316	4,846	4,953	1,451	2,473	18,724	38,532	VIRGINIA
WASHINGTON 2/	2,574	2,903	2,031	2,404	704	660	11,276	4,921	1,505	4,471	2,128	1,719	2,901	17,646	28,922	WASHINGTON 2/
WEST VIRGINIA 2/	1,300	943	1,622	2,577	314	891	7,647	629	246	776	757	459	232	3,099	10,746	WEST VIRGINIA 2/
WISCONSIN	2,709	4,834	3,480	2,816	1,187	1,677	15,703	1,729	1,257	5,088	3,623	1,407	1,426	14,530	31,233	WISCONSIN
WYOMING	1,410	654	772	412	535	218	4,001	144	108	242	226	183	104	1,007	5,008	WYOMING
TOTAL	134,513	134,193	131,852	149,621	39,772	89,775	673,726	159,347	87,182	225,688	171,127	81,722	122,065	847,131	1,520,857	TOTAL
AMERICAN SAMOA	-	-	-	59	-	7	66	-	-	-	-	-	-	-	66	AMERICAN SAMOA
GUAM	-	-	-	69	-	6	75	-	-	-	343	-	109	452	527	GUAM
NORTHERN MARIANAS 3/	-	-	-	-	-	30	30	-	-	-	-	-	-	30	30	NORTHERN MARIANAS 3/
PUERTO RICO	-	1,334	557	782	454	306	3,433	-	1,146	1,435	886	836	899	5,202	8,635	PUERTO RICO
VIRGIN ISLANDS	-	-	-	44	-	112	156	-	-	-	-	65	73	294	294	VIRGIN ISLANDS
GRAND TOTAL	134,513	135,527	132,409	150,575	40,226	84,236	677,486	159,347	88,328	227,123	172,356	82,623	123,146	852,923	1,530,409	GRAND TOTAL

1/ DATA PRESENTED IN THIS TABLE SHOULD BE REGARDED AS PRELIMINARY; A NEW TABLE WILL BE ISSUED LATER.

ADMINISTRATION REVIEW.

3/ FEDERAL HIGHWAY ADMINISTRATION ESTIMATES WERE MADE FOR THE VARIOUS HIGHWAY CLASSES.

2/ STATE HIGHWAY AGENCY ESTIMATE SUBJECT TO REVISION PENDING FURTHER FEDERAL HIGHWAY

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES

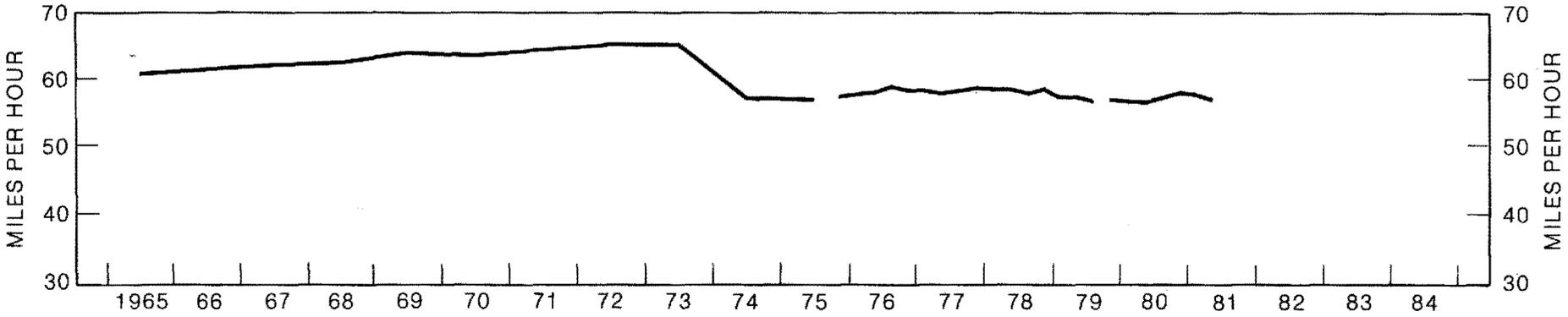
PRELIMINARY 1980

HIGHWAY STATISTICS DIVISION
OFFICE OF HIGHWAY PLANNINGTABLE FI-1
OCTOBER 1981

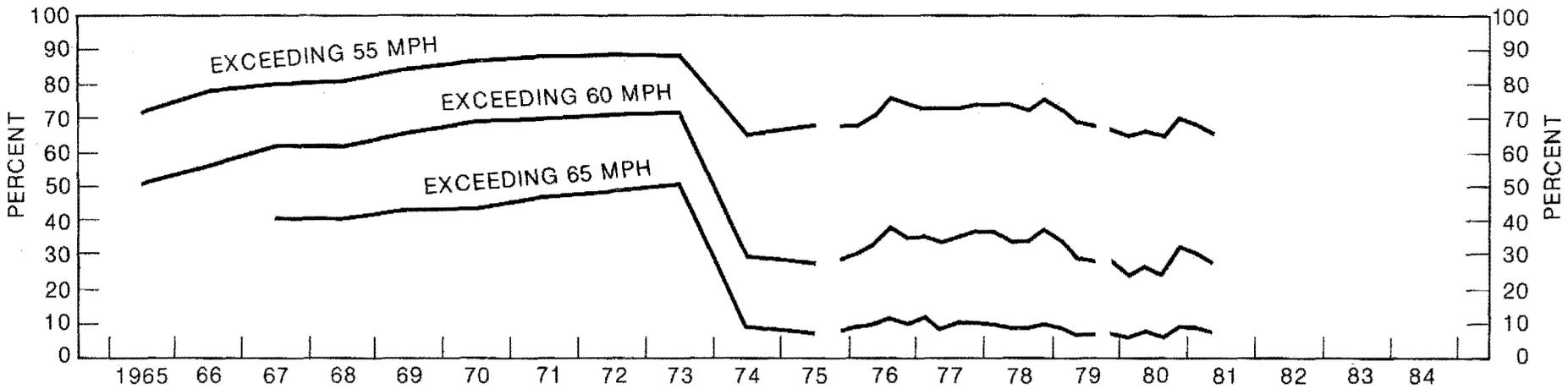
STATE	VEHICLE MILES (MILLIONS)	FATAL ACCIDENTS	FATAL ACCIDENT RATE ^{1/}	NONFATAL INJURY ACCIDENTS	NONFATAL INJURY ACCIDENT RATE ^{1/}	FATALITIES	FATALITY RATE ^{1/}	NONFATAL INJURED PERSONS	NONFATAL INJURY RATE ^{1/}
ALABAMA	29,027	845	2.91	22,824	78.63	953	3.28	32,665	112.53
ALASKA	2,665	79	2.96	3,342	125.38	88	3.30	4,972	186.53
ARIZONA	18,816	833	4.43	31,320	166.45	947	5.03	49,697	264.11
ARKANSAS	16,232	485	2.99	15,563	95.88	587	3.62	24,433	150.52
CALIFORNIA	155,890	4,926	3.16	198,172	127.12	5,489	3.52	291,939	187.27
COLORADO	22,411	625	2.79	25,246	112.65	709	3.16	37,064	165.38
CONNECTICUT	19,409	512	2.64	31,467	162.12	558	2.87	44,479	229.16
DELAWARE	4,232	135	3.19	4,900	115.77	153	3.61	7,346	173.56
DIST. OF COL.	3,293	39	1.18	8,854	268.83	42	1.28	12,886	391.26
FLORIDA	2/	2/	3/	2/	3/	2/	3/	2/	3/
GEORGIA	43,188	1,345	3.11	39,479	91.41	1,503	3.48	58,890	136.36
HAWAII	5,585	165	2.95	9,051	162.04	184	3.29	13,026	233.21
IDAHO	6,943	286	4.12	7,819	112.61	331	4.77	12,003	172.87
ILLINOIS	65,086	1,791	2.75	111,878	171.89	1,994	3.06	166,590	255.95
INDIANA	37,110	1,040	2.80	47,477	127.93	1,177	3.17	66,447	179.05
IOWA	18,971	541	2.85	20,280	106.90	626	3.30	29,100	153.39
KANSAS	17,290	506	2.93	22,489	130.07	595	3.44	33,563	194.11
KENTUCKY	25,233	746	2.96	27,032	107.13	820	3.25	40,817	161.76
LOUISIANA	24,417	1,035	4.24	44,970	184.17	1,186	4.86	81,456	333.60
MAINE	7,465	234	3.13	9,267	124.13	261	3.50	13,462	180.32
MARYLAND	28,585	700	2.45	2/	3/	776	2.71	2/	3/
MASSACHUSETTS	35,390	812	2.29	50,306	142.15	881	2.49	67,759	191.46
MICHIGAN	62,059	1,582	2.55	96,763	155.92	1,774	2.86	144,972	233.60
MINNESOTA	28,515	752	2.64	30,697	107.65	863	3.03	45,226	158.60
MISSISSIPPI	16,514	606	3.67	7,250	43.90	697	4.22	11,383	68.93
MISSOURI	34,061	1,026	3.01	2/	3/	1,176	3.45	2/	3/
MONTANA	6,623	276	4.17	6,281	94.83	325	4.91	9,402	141.95
NEBRASKA	11,255	337	2.99	14,083	125.12	396	3.52	21,281	189.07
NEVADA	6,107	302	4.94	8,696	142.38	346	5.67	13,410	219.57
NEW HAMPSHIRE	6,427	175	2.72	8,734	135.88	194	3.02	12,487	194.27
NEW JERSEY	50,264	1,021	2.03	82,963	165.05	1,119	2.23	122,887	244.48
NEW MEXICO	11,308	513	4.54	14,535	128.53	613	5.42	22,787	201.50
NEW YORK	77,622	2,364	3.05	172,597	222.35	2,600	3.35	257,823	332.15
NORTH CAROLINA	41,346	1,328	3.21	52,913	127.97	1,499	3.63	83,173	201.16
NORTH DAKOTA	5,284	133	2.52	3,845	72.76	151	2.86	5,858	110.85
OHIO	72,000	1,805	2.51	106,612	148.07	2,033	2.82	157,421	218.64
OKLAHOMA	27,410	832	3.04	16,058	58.58	972	3.55	24,058	87.77
OREGON	19,088	584	3.06	23,386	122.51	646	3.38	37,616	197.06
PENNSYLVANIA	71,524	1,883	2.63	89,581	125.25	2,091	2.92	133,739	186.98
RHODE ISLAND	5,424	118	2.18	2/	3/	129	2.38	2/	3/
SOUTH CAROLINA	22,719	752	3.31	15,328	67.47	859	3.78	22,599	99.47
SOUTH DAKOTA	6,195	188	3.03	4,770	76.99	228	3.68	7,147	115.36
TENNESSEE	33,505	1,014	3.03	34,989	104.43	1,101	3.29	50,712	151.35
TEXAS	110,381	3,863	3.50	123,577	111.95	4,424	4.01	185,964	168.47
UTAH	10,845	292	2.69	11,701	107.89	335	3.09	15,598	143.82
VERMONT	3,700	125	3.38	4,656	125.82	138	3.73	6,995	189.03
VIRGINIA	38,532	938	2.43	39,481	102.46	1,045	2.71	58,105	150.79
WASHINGTON	28,922	842	2.91	41,779	144.45	965	3.34	60,942	210.71
WEST VIRGINIA	10,746	484	4.50	16,529	153.81	541	5.03	25,228	234.76
WISCONSIN	31,233	847	2.71	41,377	132.48	972	3.11	60,297	193.05
WYOMING	5,008	205	4.09	4,418	88.21	245	4.89	6,822	136.21
TOTAL ^{4/}	1,441,855	42,867	2.97	1,805,335	131.41	48,337	3.35	2,692,526	195.99
U. S. TOTAL (EST.) ^{5/}	1,520,857	45,271	2.98	2,008,000	132.03	51,077	3.36	3,010,000	197.91

^{1/} PER 100 MILLION VEHICLE-MILES OF TRAVEL.^{2/} DATA NOT REPORTED BY STATE.^{3/} RATE CAN NOT BE COMPUTED.^{4/} 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 1,373,785 MILLION VEHICLE MILES FOR THE STATES REPORTING THIS DATA.^{5/} ESTIMATES OF FATAL ACCIDENTS AND FATALITIES ARE BASED ON FARS DATA. ESTIMATES OF TRAVEL, INJURY ACCIDENTS AND INJURIES WERE MADE BY FHWA.

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.

HIGHWAY STATISTICS FOR AMERICAN SAMOA AND GUAM - 1980¹

COMPILED FOR THE CALENDAR YEAR FROM
REPORTS OF TERRITORIAL AUTHORITIES

TABLE TER-1
SEPTEMBER 1981

U.S. Territories

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MOTOR FUEL, MOTOR VEHICLES, AND DRIVER LICENSES AND HIGHWAY FINANCE	AMERICAN SAMOA	GUAM	MILEAGE, TRAVEL	AMERICAN SAMOA			GUAM		
				FEDERAL AID	NON-FEDERAL AID	TOTAL	RURAL	URBAN	TOTAL
I. MOTOR-FUEL CONSUMPTION			EXISTING MILEAGE						
A. TERRITORIAL TAX RATE PER GALLON ON DECEMBER 31:			SURFACE TYPE:						
1. GASOLINE			D. E						
2. DIESEL AND L.P.G.			F. G-1, H-1						
			G-2, H-2, I						
B. NET GALLONS TAXED (1,000)			TOTAL EXISTING MILEAGE						
1. AT PREVAILING RATES									
2. AT OTHER RATES									
3. TOTAL			MILEAGE BY SYSTEMS 4/						
			PRIMARY:						
			RURAL						
			MUNICIPAL						
			SECONDARY:						
			RURAL						
			MUNICIPAL						
			LOCAL CITY STREETS						
			OTHER						
			TOTAL EXISTING MILEAGE						
II. MOTOR-FUEL TAX RECEIPTS (\$1,000)			SURFACED MILEAGE BY WIDTH 5/ 5/						
A. GROSS GALLONAGE RECEIPTS			LESS THAN 20 FEET						
B. LESS:			20-21						
1. REFUNDS PAID			22-23						
2. DEDICATED GASOLINE TAX			24-26						
C. OTHER RECEIPTS			27-35						
D. NET TOTAL RECEIPTS			36-43						
			44-47						
			48 AND OVER						
			UNCLASSIFIED BY WIDTH						
			TOTAL SURFACED MILEAGE						
III. MOTOR-VEHICLE REGISTRATIONS			SURFACED MILEAGE BY AVERAGE DAILY TRAFFIC VOLUME 5/ 5/						
A. AUTOMOBILES			VEHICLES PER DAY:						
B. TRUCKS			LESS THAN 400						
C. BUSES			400 - 999						
D. TOTAL			1,000 - 1,999						
E. TRAILERS			2,000 - 2,999						
F. MOTORCYCLES			3,000 - 3,999						
			4,000 - 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						
			UNCLASSIFIED BY ADT						
			TOTAL SURFACED MILEAGE						
IV. DRIVERS LICENSES			SURFACED MILEAGE BY LANES AND ACCESS CONTROL 5/						
A. LEARNERS PERMITS ISSUED			2 LANES						
B. OPERATORS LICENSES ISSUED			3 LANES						
C. CHAUFFEURS LICENSES ISSUED			ONE-WAY STREETS						
D. MOTORCYCLE OPERATORS LICENSES			UNDIVIDED 4 OR MORE LANES						
E. DRIVERS LICENSES IN FORCE			DIVIDED 4 OR MORE LANES:						
			NO ACCESS CONTROL						
			PARTIAL ACCESS CONTROL						
			FULL ACCESS CONTROL						
			UNCLASSIFIED BY LANES						
			TOTAL SURFACED MILEAGE						
V. MOTOR-VEHICLE TAX RECEIPTS (\$1,000)			VEHICLE MILES OF TRAVEL (MILLIONS)						
A. REGISTRATION FEES			PAVED						
B. DRIVERS LICENSES			UNPAVED						
C. MOTOR CARRIERS			STATE						
D. OTHER			LOCAL						
E. TOTAL			MILITARY						
			TOTAL						
VI. HIGHWAY RECEIPTS (\$1,000)									
A. HIGHWAY-USE REVENUE									
B. GENERAL FUNDS									
C. FHWA FUNDS									
D. OTHER FEDERAL FUNDS									
E. TOTAL RECEIPTS									
VII. HIGHWAY DISBURSEMENTS (\$1,000)									
A. CAPITAL OUTLAY									
B. MAINTENANCE									
C. ADMINISTRATION									
D. HIGHWAY LAW ENFORCEMENT									
E. TOTAL DISBURSEMENTS									

1/ NA MEANS DATA WAS NOT AVAILABLE.
2/ GASOLINE ONLY.
3/ IN PRIOR YEARS NONHIGHWAY DIESEL WAS INCLUDED.
4/ 1980 DATA NOT PROVIDED FOR AMERICAN SAMOA - 1979 DATA USED.

5/ PRIMARY MILEAGE ONLY FOR GUAM.
6/ 1980 DATA NOT PROVIDED FOR AMERICAN SAMOA - 1976 DATA USED.
7/ 267 MILES OF TOTAL MILEAGE IS CLASSIFIED AS PUBLIC ROAD MILEAGE (23USC402(C)).

HIGHWAY STATISTICS FOR THE COMMONWEALTH OF PUERTO RICO - 1980

TABLE PR-1
SHEET 1 OF 2
SEPTEMBER 1980

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Highway Statistics, 1980

COMPILED FOR THE CALENDAR YEAR FROM
REPORTS OF COMMONWEALTH AUTHORITIES

MOTOR FUEL, MOTOR VEHICLES, AND DRIVER LICENSES	COMMON-WEALTH	HIGHWAY AND MASS TRANSPORTATION	COMMON-WEALTH	LOCAL AUTHORITIES 1/		
				ROADS AND STREETS	PARKING	INDIRECT STREET FUNCTIONS
(THOUSANDS OF DOLLARS)						
I. MOTOR-FUEL CONSUMPTION		VI. HIGHWAY USER REVENUES AND OTHER RECEIPTS APPLICABLE TO HIGHWAYS				
A. COMMONWEALTH TAX RATE PER GALLON ON DECEMBER 31:		A. NET HIGHWAY-USER REVENUES:				
1. GASOLINE		1. MOTOR-FUEL TAXES				
2. DIESEL AND L.P.G.		2. MOTOR-VEHICLE AND CARRIER TAXES				
B. NET GALLONS TAXED (1,000):		3. SUBTOTAL				
1. AT PREVAILING RATES		B. TOLL RECEIPTS				
2. AT OTHER RATES (AVIATION) 2/		C. OTHER STATE TAXES				
3. TOTAL		D. GENERAL FUND APPROPRIATION				
		E. FEDERAL HIGHWAY ADMINISTRATION FUNDS				
		F. OTHER FEDERAL FUNDS				
		G. PARKING FUNDS				
		H. INTERAGENCY PAYMENTS				
		I. PROCEEDS FROM BONDS				
		J. PROCEEDS FROM NOTES				
		K. MISCELLANEOUS RECEIPTS				
		L. TOTAL RECEIPTS				
		M. RESERVES AT BEGINNING OF YEAR				
		N. TOTAL FUNDS AVAILABLE				
II. MOTOR-FUEL TAX RECEIPTS (\$1,000)		VII. DISBURSEMENTS FROM HIGHWAY-USER REVENUES AND OTHER RECEIPTS APPLICABLE TO HIGHWAYS				
A. GROSS GALLONAGE RECEIPTS		A. EXPENSES OF COLLECTING AND ADMINISTERING HIGHWAY-USER REVENUES				
B. LESS:		B. CAPITAL OUTLAY:				
1. REFUNDS PAID		1. RURAL ARTERIAL				
2. DEDICATED GASOLINE TAX (AVIATION)		2. RURAL COLLECTOR				
C. OTHER RECEIPTS		3. URBAN ARTERIAL				
D. NET TOTAL RECEIPTS		4. URBAN COLLECTOR				
		5. LOCAL ROADS AND STREETS				
		6. SUBTOTAL				
		C. MAINTENANCE				
		D. ADMINISTRATION				
		E. HIGHWAY POLICE AND SAFETY				
		F. BOND INTEREST				
		G. BOND RETIREMENT				
		H. NOTE INTEREST				
		I. NOTE RETIREMENT				
		J. MASS TRANSPORTATION				
		K. NON HIGHWAY EXPENDITURES				
		L. TOTAL DISBURSEMENTS				
		M. RESERVES AT END OF YEAR				
		M. TOTAL FUNDS ACCOUNTED FOR				
III. MOTOR-VEHICLE REGISTRATIONS		VIII. BONDED INDEBTEDNESS				
A. AUTOMOBILES		A. AMOUNT OUTSTANDING BEGINNING OF YEAR				
B. TRUCKS		B. OBLIGATIONS ISSUED (PAR VALUE)				
C. BUSES		C. OBLIGATIONS REDEEMED (PAR VALUE)				
D. TOTAL		D. AMOUNT OUTSTANDING END OF YEAR				
E. TRAILERS						
F. MOTORCYCLES						
IV. DRIVERS LICENSES						
A. LEARNERS PERMITS ISSUED						
B. OPERATORS LICENSES ISSUED						
C. CHAUFFEURS LICENSES ISSUED						
D. MOTORCYCLE OPERATORS LICENSES						
E. DRIVERS LICENSES IN FORCE						
V. MOTOR-VEHICLE TAX RECEIPTS (\$1,000)						
A. REGISTRATION FEES						
B. DRIVERS LICENSES						
C. MOTOR CARRIERS						
D. OTHER						
E. TOTAL						

1/ COMPILED FOR THE FISCAL YEAR ENDING JUNE 30.
2/ TAXED AT 2 CENTS PER GALLON.
3/ APPROPRIATIONS FROM STATE GENERAL FUNDS PAID DIRECTLY TO MUNICIPALITIES.
4/ INCLUDES STREET CLEANING, STREET LIGHTING, STORM SEWERS AND

SIDEWALKS; CAPITAL OUTLAY INCLUDES SIDEWALKS ONLY.
5/ INCLUDES SHORT TERM NOTES OF \$1,931,000 OUTSTANDING AT THE BEGINNING OF YEAR, \$266,000 ISSUED, \$628,000 REDEEMED, AND \$1,569,000 OUTSTANDING AT END OF YEAR.



U.S. Department of Transportation

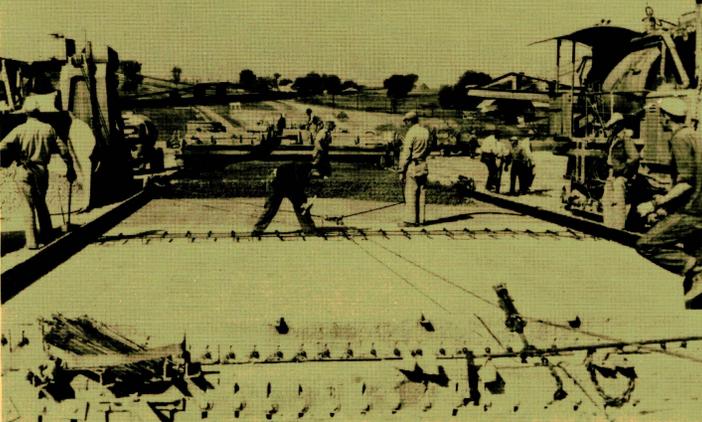
Federal Highway Administration

Highway Statistics 1980



25 Years of Interstate 1st Interstate Project in U.S. *

THIS IS THE FIRST PROJECT
IN THE UNITED STATES
ON WHICH ACTUAL CONSTRUCTION WAS STARTED
UNDER PROVISIONS OF THE NEW
FEDERAL AID HIGHWAY ACT OF 1956
MISSOURI STATE HIGHWAY COMMISSION

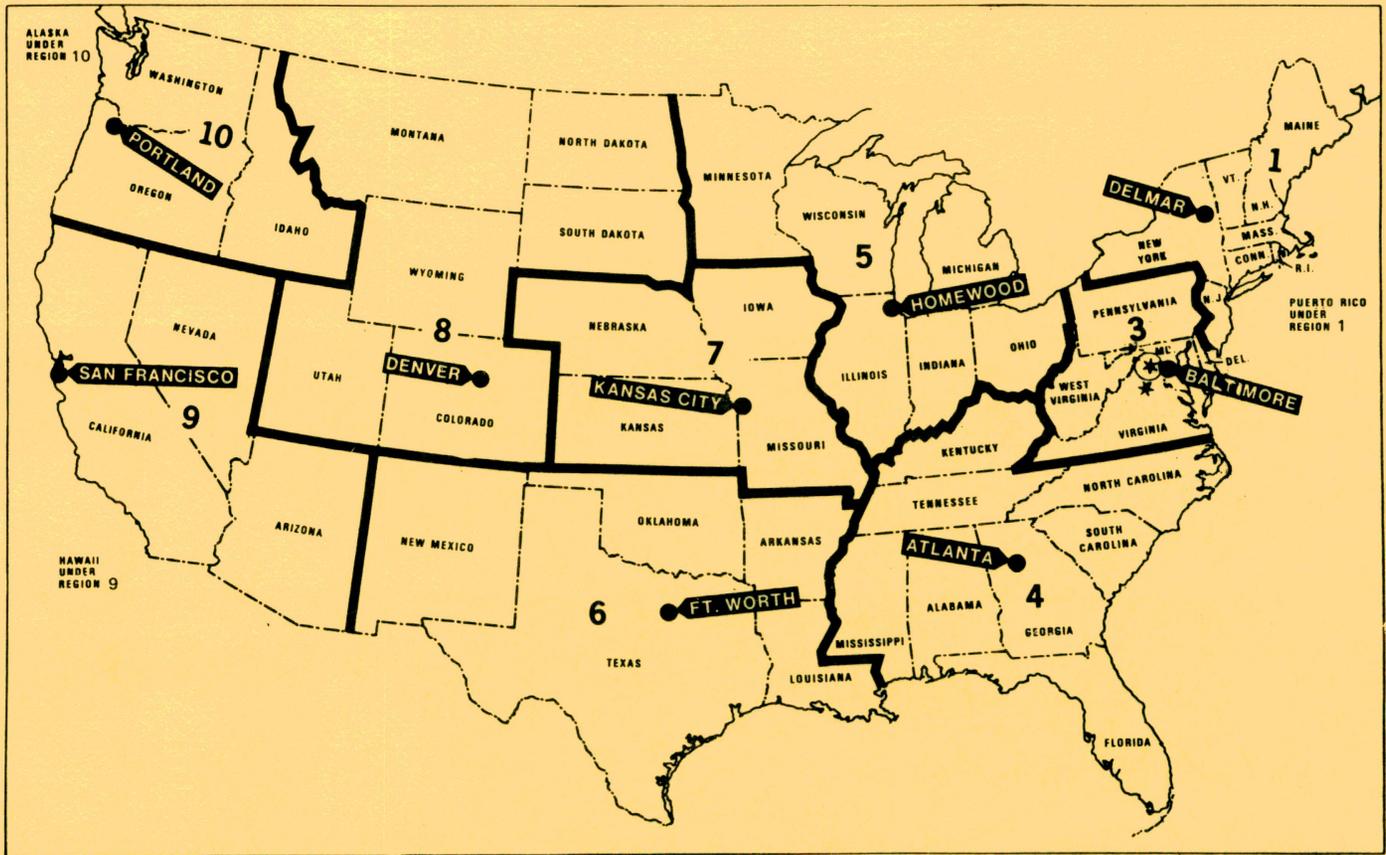


I - 70
St. Charles, MO
1956 Construction



I - 70
St. Charles, MO
1981 Four Lane Divided

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

VEHICLES, DRIVERS, AND FUELS

Fuel Consumption

Motor Vehicle Registration

Driver Licensing

HIGHWAY FINANCES

Summary for Units of Government

Federal Highway Finance

State Highway Finance

Local Road and Street Finance

ROADWAY EXTENT, CHARACTERISTICS, AND PERFORMANCE

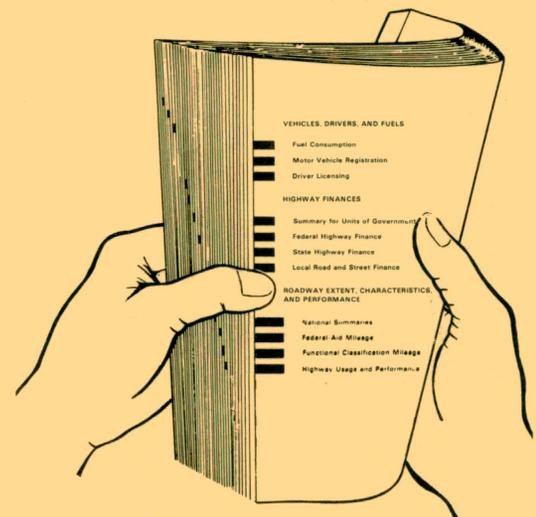
National Summaries

Federal-Aid Mileage

Functional Classification Mileage

Highway Usage and Performance

U.S. TERRITORIES



HOW TO USE THIS INDEX

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