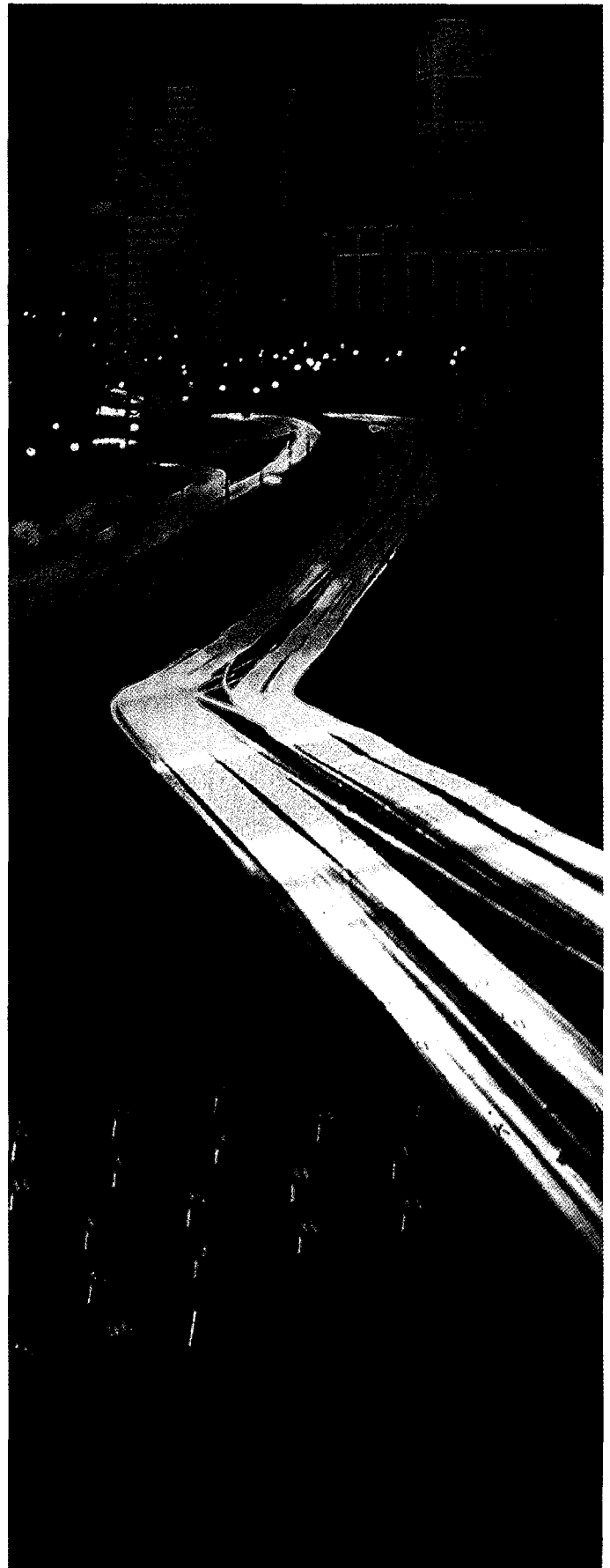


Highway Statistics 1999



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Federal Highway Administration

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SI* (MODERN METRIC) CONVERSION FACTORS

APPROXIMATE CONVERSIONS TO SI UNITS

APPROXIMATE CONVERSIONS FROM SI UNITS

Symbol	When You Know	Multiply By	To Find	Symbol	Symbol	When You Know	Multiply By	To Find	Symbol
LENGTH									
in	inches	25.4	millimeters	mm	mm	millimeters	0.039	inches	in
ft	feet	0.305	meters	m	m	meters	3.28	feet	ft
yd	yards	0.914	meters	m	m	meters	1.09	yards	yd
mi	miles	1.61	kilometers	km	km	kilometers	0.621	miles	mi
AREA									
in ²	square inches	645.2	square millimeters	mm ²	mm ²	square millimeters	0.0016	square inches	in ²
ft ²	square feet	0.093	square meters	m ²	m ²	square meters	10.764	square feet	ft ²
yd ²	square yards	0.836	square meters	m ²	m ²	square meters	1.195	square yards	yd ²
ac	acres	0.405	hectares	ha	ha	hectares	2.47	acres	ac
mi ²	square miles	2.59	square kilometers	km ²	km ²	square kilometers	0.386	square miles	mi ²
VOLUME									
fl oz	fluid ounces	29.57	milliliters	mL	mL	milliliters	0.034	fluid ounces	fl oz
gal	gallons	3.785	liters	L	L	liters	0.264	gallons	gal
ft ³	cubic feet	0.028	cubic meters	m ³	m ³	cubic meters	35.71	cubic feet	ft ³
yd ³	cubic yards	0.765	cubic meters	m ³	m ³	cubic meters	1.307	cubic yards	yd ³
MASS									
oz	ounces	28.35	grams	g	g	grams	0.035	ounces	oz
lb	pounds	0.454	kilograms	kg	kg	kilograms	2.202	pounds	lb
T	short tons (2000 lb)	0.907	megagrams (or "metric ton")	Mg (or "t")	Mg (or "t")	megagrams (or "metric ton")	1.103	short tons (2000 lb)	T
TEMPERATURE (exact)									
°F	Fahrenheit temperature	5(F-32)/9 or (F-32)/1.8	Celcius temperature	°C	°C	Celcius temperature	1.8C + 32	Fahrenheit temperature	°F
ILLUMINATION									
fc	foot-candles	10.76	lux	lx	lx	lux	0.0929	foot-candles	fc
fl	foot-Lamberts	3.426	candela/m ²	cd/m ²	cd/m ²	candela/m ²	0.2919	foot-Lamberts	fl
FORCE and PRESSURE or STRESS									
lbf	poundforce	4.45	newtons	N	N	newtons	0.225	poundforce	lbf
lbf/in ²	poundforce per square inch	6.89	kilopascals	kPa	kPa	kilopascals	0.145	poundforce per square inch	lbf/in ²

NOTE: Volumes greater than 1000 l shall be shown in m³.

* SI is the symbol for the International System of Units. Appropriate rounding should be made to comply with Section 4 of ASTM E380.

Preface

This publication was prepared by the Office of Highway Policy Information, Federal Highway Administration. The 55th of an annual series, it presents the 1999 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 1998 highway finance data for municipalities, counties, townships, and other units of local government. Starting with the 1992 edition, International data has also been included. A listing of the data is given in the table of contents and a brief description is given in the text accompanying each section.

This publication can be viewed and downloaded free of charge in spreadsheet format on our website:

<http://www.fhwa.dot.gov/ohim/ohimstat.htm>

The following Highway Statistics annual and summary reports are available on microfiche and/or paper from the Department of Commerce, National Technical Information Service, 5285 Port Royal Road, Springfield, Virginia 22161; telephone orders—(800) 553-6847; fax orders—(703) 321-8547. Products and other information is located on the NTIS website at: **<http://www.ntis.gov>**. Following are the accession numbers and prices to be used when ordering:

	<i>Accession Number</i>	<i>Cost per Microfiche Copy</i>	<i>Cost per Paper Copy</i>
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Highway Statistics, 1979	PB 81-127367	\$15.00	\$45.00
Highway Statistics, 1980	PB 82-1422027	\$15.00	\$45.00
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Highway Statistics, 1983	PB 85-139913	\$15.00	\$51.00
Highway Statistics, 1984	PB 86-156106	\$15.00	\$26.00
Highway Statistics, 1985	PB 87-128666	\$15.00	\$54.50
Highway Statistics, Summary to 1985	PB 87-191458	\$15.00	\$63.00
Highway Statistics, 1986	PB 88-149067	\$15.00	\$51.00
Highway Statistics, 1987	PB 89-127369	\$15.00	\$51.00
Highway Statistics, 1988	PB 90-131467	\$21.00	\$51.00
Highway Statistics, 1989	PB 91-124578	\$21.00	\$54.50
Highway Statistics, 1990	PB 92-235944	\$28.50	\$58.50
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Highway Statistics, 1994	PB 95-136734	\$28.50	\$72.50
Highway Statistics, 1995	PB 97-144208	\$58.00	\$23.00
Highway Statistics, 1996	PB 98-128366	\$23.50	\$58.00
Highway Statistics, 1997	PB 99-140634	\$23.00	\$58.00
Highway Statistics, 1998	PB 00-102372	\$23.00	\$44.00

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*** Items marked with an asterisk preceding the table name are on the Internet and CD but not in this printed publication.**

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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 use and taxation, vehicle ownership, and driver licensing. The fourth section deals with financing of highways by all government agencies; the fifth section provides data on highway mileage and performance; the sixth section is a "general interest" section that includes selected international data, information from the 1995 Nationwide Personal Transportation Survey, and metric tables.

Please note that tables marked with an asterisk in the Table of Contents are only available at our Internet website for viewing/downloading.

All highway data are submitted by the States. Each State is analyzed for consistency against its own past years of data and also against other State and Federal data. The finished product is as close as possible to the original submission with only minor adjustments. Major issues are resolved with the help of the data provider.

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

While the Office of Highway Policy Information is responsible for the preparation of this publication, a number of the statistical summaries are prepared by other units within the Federal Highway Administration (FHWA) 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 regulating its use is a complex affair involving Federal and State agencies, together with nearly 39,000 county, township, and municipal governments and, to a limited degree, the private sector. These agencies work in concert in many ways in the management of the Nation's highway plant.

FEDERAL LEGISLATION

The Transportation Equity Act for the 21st Century (TEA-21), Public Law 105-178, is the principal Federal legislation currently authorizing Federal highway programs for Fiscal Year 1998-2003. Prior to TEA-21, the Intermodal Surface Transportation Efficiency Act of 1991 (ISTEA) was the

principal Federal highway legislation. It created the National Highway System (NHS) and other current Federal-aid highway categories.

FEDERAL AGENCIES

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

The FHWA also administers the Federal Lands Highways Program. This program is funded from the Federal Highway Trust Fund and consists of three separate programs: Park Roads and Parkways, Indian Reservation Roads, and Public Lands Highways.

The Department of Defense and the Bureau of Land Management in the Department of the Interior provide funds for the construction of roads leading to military installations, timber areas, etc., but these funds are usually transferred to the FHWA to manage the construction program.

Some Federal agencies also provide funds for road and bridge work which is incidental to their major functions. For example, the Corps of Engineers (Department of the Army) and the Bureau of Reclamation (Department of the Interior) expend funds for highway and bridge construction and reconstruction on projects involving water resources and navigable rivers. Other Federal agencies, such as the Forest Service and the Bureau of Land Management, provide funds through a policy of sharing with States and counties some of the income derived from timber sales and oil and mineral royalties on Federal lands, a portion of which is placed in road funds.

Additional Federal funds are provided from the General Treasury to States, counties, and cities through the programs of other Federal agencies such as Urban Development Block Grants for various purposes including highways. The different Federal assistance programs for highways are summarized in the latest version of FHWA publication, *Highway Taxes and Fees, How They Are Collected and Distributed*, table F-106.

The Treasury Department's Internal Revenue Service collects the Federal road-user taxes and deposits the revenues in the Federal Highway Trust Fund. Amounts dedicated by Congress for mass transportation are credited to a separate mass transit account.

STATE AGENCIES

In the Federal Highway Administration's financial analyses, special State commissions and authorities, both toll and non-toll, as well as State highway and transportation departments, are classified as "Other State". Other executive branches of State governments 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 is treated as a State.

LOCAL GOVERNMENTS

Local governments include: counties, townships, and municipalities. Included with local governments are subordinate agencies, road districts, commissions, and authorities, both toll and non-toll.

All States have organized county governments except Connecticut and Rhode Island. Counties, however, have limited or no responsibility for roads in the New England States, or in Delaware, North Carolina, Virginia (with some exceptions), and West Virginia. In Alabama and Maryland, the State has assumed responsibility for roads in certain counties. Counties are called parishes in Louisiana, boroughs in Alaska, municipios in Puerto Rico, and townships are known as towns in New England, New York, and Wisconsin.

A municipality is a political subdivision where a municipal corporation has been established to provide general local government for a specific population concentration in a specified area. Some counties have boundaries coextensive with cities. Generally, these counties retain their identities only for certain administrative purposes. Because some counties are entirely urban in nature or have merged with municipalities, they are classified as municipalities. A county may also be classified as a municipality when its area consists predominantly of incorporated cities, towns, and villages.

Although generally considered to be rural governments, many townships, particularly in the Northeast, serve heavily populated areas and perform the functions of a municipal government.

URBAN AREAS

The term "urban" is used in the summary tables to denote the Federal-aid legislation definition of an area. Such areas include, at a minimum, a census place with an urban 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 Federal-aid 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 incorporated (with some exceptions) and census boundaries, and thus are not necessarily coextensive with municipal boundaries.

INDIVIDUAL UNIT STATISTICS

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

DUPLICATIONS

Users of these data must be careful to avoid "double counting" of the statistical data that could result from the effect of intergovernmental relationships. This is particularly so with reference to tables in the finance and mileage sections, because of the overlapping of Federal-aid activities with the State and local highway activities, and the effects of grant-in-aid programs. Examples are Federal-aid payments, which are in turn reported as State receipts and included in State expenditures; and Federal-aid highway system mileage, 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.

CONVERSION TO METRIC (Metric tables are available on our website)

In accordance with Public Law 100-418 requiring Federal agencies to use the metric system, we are also providing some tables in metric format (metric tables contain an "M" at the end of the title). The chart in the front of this book (back of the Technical Report Documentation page) may be useful in preparing your spreadsheets for metric/English conversion.

CHANGES IN TABLES

The following changes have been made in the *1999 Highway Statistics*:

Highway Finance: A special receipts table has been added to show Highway Trust Fund receipts used in the attribution process. Table FA-6A has been added; this table provides Federal obligation information by rural and urban functional class both on the NHS and in total.

Roadway Extent, Characteristics, and Performance: No tables have been added or deleted in 1999.

Special Interest: The following data is included in this section: International data, Nationwide Personal Transportation Survey data, and Metric data.

IMPORTANT INFORMATION

For Users of *Highway Statistics*

PURPOSE OF INFORMATION

The Federal Highway Administration (FHWA) collects from the States and publishes in *Highway Statistics* information necessary to support its responsibilities to the Congress and the public. This information is used in the development of highway legislation at both the Federal and State levels. The information is also used in preparing legislatively required reports to Congress, in calculating and evaluating Federal fund apportionments, in keeping State governments informed, and, in general, as an aid to highway planning, programming, budgeting, forecasting, and fiscal management. It is also used extensively in the evaluation of Federal, State, and local highway programs. **From an FHWA perspective, the information in *Highway Statistics* meets the Federal need of providing a national perspective on highway program activities.** Since this information was developed primarily to meet FHWA and State needs in administering the Nation's highway programs, other users need to exercise thoughtful care in using this information for other purposes.

Quality Considerations

Information published in *Highway Statistics* comes from a number of sources. These sources include various administrative agencies within the 50 States, over 30,000 units of local government, the FHWA, other Federal agencies, and the five U.S. territories.

Information included in *Highway Statistics* is the result of a cooperative effort between the FHWA and the States. Nearly all of the data provided to FHWA, including the Highway Performance Monitoring System (HPMS) data, come through State Departments of Transportation from existing data bases or business records of many individual State and local governmental agencies, including metropolitan planning agencies (MPOs). The existing data bases and record keeping systems of these governmental units were designed and are maintained to meet their individual business needs.

Data quality and consistency of information published in *Highway Statistics* are, therefore, dependent upon the programs, actions and maintenance of sound data bases by numerous data collectors, manipulators and suppliers at the State, local and metropolitan area levels. In general, specific data items that are used by the collecting agency are likely to be of better quality than data items which are collected solely for the FHWA. Data quality and consistency are also dependent upon the nature of the individual data items and how difficult they are to define, collect, etc.

HPMS data are collected in accordance with the *Highway Performance Monitoring System Field Manual for the Continuing Analytical and Statistical Database*. This document contains standard codes for the various data items to be reported in a consistent format.

Highway statistical data other than the HPMS are collected in accordance with *A Guide to Reporting Highway Statistics* (the Guide). Reporting procedures contained in the Guide are not rigid standards; rather, they represent a reporting reference system that the FHWA recommends the States use in collecting and reporting State and local highway data to the FHWA.

Nearly all of the State reported data are analyzed by FHWA for consistency and for adherence to reporting guidelines. In a number of cases, data are adjusted to improve consistency and uniformity among the States. The analysis and adjustment process is accomplished in close working relationship with the States supplying the data.

Using Data for Comparisons

Even when data are consistently collected and reported, users need to recognize that highway statistical information is not necessarily comparable across all States. For many of the data items reported in *Highway Statistics*, a user should not expect to find consistency among all States, due to many State to State differences. When making State level comparisons, it is inappropriate to use these statistics without recognizing those differences that impact comparability.

Use of reported State maintenance expenditures provides a clear example. Maintenance expenditures per mile can vary between States depending upon a number of factors including differences such as climate and geography, how each State defines maintenance versus capital expenditures, traffic intensity and percent trucks, degree of urbanization, types of pavement being maintained, and the level of system responsibility retained by the State versus that given to other levels of government. It would be inappropriate, therefore, when using data from *Highway Statistics* to compare per mile maintenance costs across all States to draw any conclusions without taking into account the differences that should be expected in these parameters based upon differing State conditions.

If choosing to compare State data, the user must be prepared to thoughtfully select a set of peer States that have similar characteristics in relationship to the specific comparison being made. Improperly selected peer States are likely to yield invalid data comparisons.

Highway Statistics 1999

Differences that the user needs to consider in determining suitability of peer States for data comparison purposes include characteristics such as urban/rural similarities, population density, degree of urbanization, climate, geography, differing State laws and practices that influence data definitions, administrative control of the public road system, similarity of the basic State economies, traffic volume similarities, and the degree of State functional centralization.

To facilitate the selection of peer States for possible comparative purposes, a table listing a number of data items which might be considered follows this discussion. Most of these data items are available in other tables in *Highway Statistics*, but are included here for the user's convenience. Finally, additional special considerations that the user should be aware of in using the information in *Highway Statistics* are included in the discussion that precedes each of the individual data sections.

SELECTED MEASURES FOR IDENTIFYING PEER STATES

TABLE PS-1
SHEET 1 OF 2

OCTOBER 2000

STATE	GENERAL MEASURES											TRAVEL MEASURES						
	1999 NET LAND AREA 1/ (SQUARE MILES)			1999 POPULATION 1/				1998 PERSONAL INCOME 2/		1996 GROSS STATE PRODUCT 2/		ANNUAL VEHICLE-MILES OF TRAVEL (MILLIONS)					ESTIMATED LANE-MILES	
	RURAL	URBAN	PERCENT URBAN	RURAL (1,000)	URBAN (1,000)	PERCENT URBAN	TOTAL PER SQUARE MILE	AMOUNT (BILLIONS OF DOLLARS)	PER CAPITA	AMOUNT (BILLIONS OF DOLLARS)	PER CAPITA	RURAL		URBAN		TOTAL PER CAPITA	RURAL	URBAN
												ANNUAL VMT	PERCENT TRUCKS 3/	ANNUAL VMT	PERCENT TRUCKS 3/			
Alabama	47,566	3,189	6.3	1,903	2,467	56.5	86	93	21,442	99	23,093	28,799	5.2	27,366	1.5	12,852	150,323	44,847
Alaska	569,444	930	0.2	263	355	57.4	1	16	25,675	24	39,669	2,373	10.4	2,172	4.0	7,354	21,724	3,950
Arizona	110,757	2,886	2.5	824	3,954	82.8	42	108	23,060	112	25,259	16,723	22.8	30,106	12.8	9,801	77,180	39,722
Arkansas	50,917	1,163	2.2	1,304	1,247	48.9	49	52	20,346	56	22,346	18,982	17.4	10,265	10.4	11,465	175,281	22,757
California	146,692	9,378	6.0	2,624	29,742	91.9	207	898	27,503	963	30,228	58,470	15.0	241,596	6.8	9,271	173,244	195,188
Colorado	101,942	1,789	1.7	793	3,255	80.4	39	114	28,657	116	30,398	16,218	13.5	24,514	4.3	10,062	144,357	32,078
Connecticut	3,287	1,559	32.2	645	2,628	80.3	675	123	37,598	124	37,955	7,434	7.0	22,492	5.7	9,143	18,478	25,878
Delaware	1,677	279	14.3	204	548	72.9	384	22	29,814	28	38,728	3,518	11.8	5,024	10.0	11,359	7,970	4,530
Dist. of Columbia	-	61	100.0	-	519	100.0	8,508	20	37,278	51	94,620	-	-	3,462	4.0	6,671	-	3,771
Florida	45,477	8,510	15.8	2,427	12,896	84.2	284	386	25,852	361	25,036	37,377	14.1	104,526	6.6	9,261	140,525	110,785
Georgia	54,384	3,669	6.3	2,441	5,350	68.7	134	191	25,020	216	29,452	42,904	13.0	55,955	7.8	12,689	177,665	61,625
Hawaii	6,159	267	4.2	191	919	82.8	173	31	26,137	36	30,431	2,427	3.6	5,689	2.6	7,312	4,762	4,440
Idaho	80,450	2,303	2.8	656	595	47.6	15	26	21,081	28	23,569	8,979	17.5	4,997	8.6	11,172	85,187	8,675
Illinois	51,484	4,107	7.4	2,040	9,574	82.4	209	348	28,873	371	31,321	31,243	14.5	71,151	9.3	8,816	207,732	80,771
Indiana	34,004	2,095	5.8	2,096	3,449	62.2	154	143	24,219	156	26,767	35,967	17.0	34,074	10.1	12,631	150,911	42,688
Iowa	54,762	1,105	2.0	1,301	1,543	54.3	51	69	23,925	76	26,685	18,739	15.6	10,399	8.3	10,245	209,788	21,660
Kansas	80,642	1,181	1.4	918	1,736	65.4	32	66	24,981	68	26,367	14,578	18.3	13,121	5.4	10,437	249,907	22,836
Kentucky	38,340	1,395	3.5	2,052	1,911	48.2	100	85	21,506	95	24,472	27,461	16.5	20,355	8.1	12,066	129,435	24,384
Louisiana	41,429	1,599	3.7	1,387	2,945	68.0	101	93	21,346	121	27,874	22,700	17.7	18,505	11.6	9,512	96,295	31,468
Maine	30,383	483	1.6	694	558	44.6	41	29	22,952	29	23,406	10,454	7.3	3,689	2.5	11,296	40,764	5,568
Maryland	8,114	1,720	17.5	1,156	4,016	77.6	526	154	29,943	143	28,261	15,487	13.3	33,639	7.2	9,498	33,574	33,056
Massachusetts	4,788	3,054	38.9	758	5,417	87.7	787	202	32,979	209	34,347	8,712	2.2	43,108	1.1	8,392	25,158	49,266
Michigan	53,249	3,563	6.3	2,800	7,019	71.5	173	254	25,857	263	27,027	37,039	10.3	58,605	7.0	9,741	186,960	68,629
Minnesota	77,778	1,840	2.3	1,663	2,957	64.0	58	130	27,510	142	30,544	25,061	17.6	26,349	12.5	11,128	235,425	35,343
Mississippi	46,101	1,133	2.4	1,362	1,308	49.0	57	52	18,958	56	20,657	24,102	17.9	10,778	12.1	13,064	133,999	17,305
Missouri	66,815	2,084	3.0	2,070	3,398	62.1	79	133	24,427	145	27,032	30,167	16.2	36,568	8.3	12,205	215,905	34,887
Montana	145,282	275	0.2	471	418	47.0	6	18	20,172	19	21,665	7,602	13.0	2,233	2.9	11,063	136,675	5,502
Nebraska	76,444	435	0.6	508	1,155	69.5	22	41	24,754	47	28,502	11,225	19.1	6,786	5.0	10,830	176,862	11,373
Nevada	108,943	864	0.8	114	1,737	93.8	17	48	27,200	54	33,729	6,148	18.6	11,243	3.9	9,395	61,493	13,542
New Hampshire	8,506	464	5.2	601	584	49.3	132	34	29,022	34	29,310	7,006	7.5	4,888	6.7	10,037	25,053	6,211
New Jersey	5,040	2,381	32.1	1,010	7,133	87.6	1,097	275	33,937	276	34,491	12,811	3.5	52,729	1.3	8,049	24,687	53,077
New Mexico	120,883	538	0.4	703	1,060	60.1	15	35	19,936	43	25,132	14,054	21.5	8,308	10.2	12,684	110,916	13,890
New York	4,799	5,466	53.2	3,166	15,031	82.6	1,773	577	31,734	613	33,804	36,549	11.1	89,942	5.4	6,951	146,792	91,978
North Carolina	45,488	3,233	6.6	3,710	3,573	49.1	149	181	24,036	204	27,911	43,519	12.4	44,240	9.1	12,050	156,507	51,592
North Dakota	68,764	231	0.3	309	329	51.6	9	14	21,675	16	24,883	5,441	14.9	1,821	4.3	11,821	171,347	4,010
Ohio	36,474	4,483	10.9	3,275	7,981	70.9	275	282	25,134	304	27,233	41,503	17.1	63,984	7.9	9,372	170,140	73,827
Oklahoma	66,855	1,825	2.7	1,015	2,709	72.7	54	71	21,072	73	22,155	21,302	19.1	21,267	7.0	11,431	202,261	30,049
Oregon	95,056	940	1.0	1,013	2,111	67.6	33	81	24,766	87	27,222	18,421	16.6	16,259	7.2	11,101	114,021	23,382
Pennsylvania	37,409	5,166	12.1	4,491	7,494	62.5	282	322	26,792	329	27,326	45,614	14.8	56,400	8.0	8,512	174,654	74,038
Rhode Island	517	529	50.6	67	937	93.3	960	27	26,797	26	26,316	1,103	1.2	7,180	0.6	8,250	2,770	10,043
South Carolina	28,686	1,427	4.7	1,749	2,137	55.0	129	82	21,309	90	24,213	27,862	12.1	16,284	6.6	11,360	112,068	23,938
South Dakota	75,648	251	0.3	499	336	40.2	11	16	22,114	20	27,100	6,374	15.7	1,870	6.7	9,873	164,590	4,350
Tennessee	38,484	2,737	6.6	2,200	3,259	59.7	132	128	23,559	141	26,569	29,436	15.6	35,319	8.0	11,862	142,723	40,550
Texas	253,478	8,442	3.2	6,323	13,720	68.5	77	493	24,957	552	28,914	70,374	20.1	140,500	7.2	10,521	452,220	185,592
Utah	81,301	868	1.1	413	1,687	80.3	26	44	21,019	50	24,777	8,331	15.3	13,713	5.0	10,497	70,323	16,314
Vermont	9,020	64	2.5	371	223	37.5	64	14	24,175	15	25,597	4,578	9.1	2,289	6.4	11,561	26,452	2,893
Virginia	37,118	2,482	6.3	2,232	4,641	67.5	174	186	27,385	198	29,703	31,343	14.0	42,561	6.3	10,753	108,344	43,905
Washington	64,359	2,224	3.3	1,479	4,279	74.3	86	159	27,961	160	28,986	16,887	15.9	35,827	7.1	9,155	126,358	41,155
West Virginia	23,656	433	1.8	1,253	559	30.8	75	35	19,362	37	20,330	13,778	14.1	5,255	12.8	10,504	67,798	6,974
Wisconsin	136,888	2,041	1.5	2,028	3,590	63.9	40	131	25,079	139	27,011	30,697	9.4	26,263	6.9	10,139	193,794	36,603
Wyoming	96,618	487	0.5	190	289	60.3	5	11	23,167	17	35,417	5,758	29.2	2,039	12.7	16,278	50,652	5,034
U.S. Total	3,472,357	109,793	3.1	73,762	197,278	72.8	76	7,143	26,412	7,632	28,781	1,063,630	14.8	1,627,705	7.0	9,930	6,282,049	1,895,929
Puerto Rico	2,619	840	24.3	1,357	2,550	65.3	1,130					4,429	5.2	12,564	4.3	4,349	15,692	15,374
Grand Total	3,474,976	110,633	3.1	75,119	199,828	72.7	77					1,068,059	14.7	1,640,269	10.0	9,850	6,297,741	1,911,303

Important Information

SELECTED MEASURES FOR IDENTIFYING PEER STATES

TABLE PS-1
SHEET 2 OF 2

OCTOBER 2000

STATE	STATE HIGHWAY AGENCY-OWNED ROADWAY SYSTEM MEASURES 4/																				
	RURAL								URBAN								RURAL AND URBAN				
	MILES	LANE-MILES	DVMT 5/	AADT/LANE 6/	PERCENT OF STATEWIDE TOTAL RURAL 7/			MILES	LANE-MILES	DVMT 5/	AADT/LANE 6/	PERCENT OF STATEWIDE TOTAL URBAN 7/			MILES	LANE-MILES	DVMT 5/	PERCENT OF STATEWIDE TOTAL 7/			
					MILES	LANE-MILES	DVMT 5/					MILES	LANE-MILES	DVMT 5/				MILES	LANE-MILES	DVMT 5/	
																					MILES
Alabama	8,934	20,989	48,121	2,293	12.1	14.0	61.0	1,935	6,579	40,601	6,171	9.4	14.7	54.2	10,869	27,568	88,722	3,218	11.5	14.1	57.7
Alaska	5,112	10,232	5,246	513	47.1	47.1	80.7	453	1,209	4,978	4,117	25.0	30.6	83.6	5,565	11,441	10,224	894	43.9	44.6	82.1
Arizona	5,842	14,379	35,318	2,456	15.7	18.6	77.1	778	3,019	27,480	9,102	-4.5	7.6	33.3	6,620	17,398	62,798	3,609	12.2	14.9	48.9
Arkansas	15,023	31,773	45,353	1,427	17.3	18.1	87.2	1,343	4,068	20,148	4,953	12.7	17.9	71.6	16,356	35,841	65,501	1,828	16.8	18.1	81.7
California	11,399	29,338	111,236	3,792	13.7	16.9	69.4	3,807	20,121	321,793	15,993	4.5	10.3	48.6	15,206	49,459	433,029	8,755	9.1	13.4	52.7
Colorado	8,060	18,680	33,803	1,810	11.4	12.9	76.1	1,011	3,937	32,822	8,337	7.1	12.3	48.9	9,071	22,617	66,625	2,946	10.7	12.8	59.7
Connecticut	1,902	4,249	15,843	3,729	21.1	23.0	77.8	1,815	5,517	47,632	8,634	15.4	21.3	77.3	3,717	9,766	63,475	6,500	17.9	22.0	77.4
Delaware	3,521	7,436	9,290	1,249	93.2	93.3	95.4	1,544	3,682	13,058	3,546	78.4	81.3	94.9	5,065	11,118	22,348	2,010	88.1	88.9	95.5
Dist. of Columbia								1,372	3,624	9,115	2,515	96.2	96.1	96.1	1,372	3,624	9,115	2,515	96.2	96.1	96.1
Florida	7,013	19,173	80,114	4,178	10.4	13.6	78.2	4,938	20,392	174,919	8,578	10.2	18.4	61.1	11,951	39,565	255,033	6,446	10.3	15.7	65.6
Georgia	14,859	34,466	82,419	2,391	17.2	19.4	70.1	2,978	11,245	93,101	8,279	10.8	18.2	60.7	17,837	45,711	175,520	3,840	15.7	19.1	64.8
Hawaii	723	1,485	4,624	3,114	30.6	31.2	69.6	259	973	10,039	10,318	13.7	21.9	64.4	982	2,458	14,663	5,965	23.1	26.7	65.9
Idaho	4,662	10,852	14,983	1,381	11.2	12.7	60.9	297	1,048	5,840	5,573	7.4	12.1	42.7	4,959	11,900	20,823	1,750	10.8	12.7	54.4
Illinois	11,876	27,184	61,034	2,245	11.6	13.1	71.3	4,477	14,679	105,012	7,154	12.4	18.2	53.9	16,353	41,863	166,046	3,966	11.8	14.5	59.2
Indiana	9,551	22,686	77,248	3,405	13.0	15.0	78.4	1,669	5,545	44,274	7,984	8.4	13.0	47.4	11,220	28,231	121,522	4,305	12.0	14.6	63.3
Iowa	8,833	20,522	35,787	1,744	8.5	9.8	69.7	882	3,190	13,425	4,208	9.3	14.7	47.1	9,715	23,712	49,212	2,075	8.6	10.2	61.6
Kansas	9,780	21,489	26,845	1,249	7.9	8.6	67.2	606	2,310	14,694	6,361	6.0	10.1	40.9	10,386	23,799	41,539	1,745	7.8	8.7	54.7
Kentucky	25,073	53,501	65,091	1,217	39.8	41.3	86.5	2,404	6,987	43,716	6,257	21.7	28.7	78.4	27,477	60,488	108,807	1,799	37.1	39.3	83.1
Louisiana	14,662	31,818	55,772	1,753	31.3	33.0	89.7	2,037	6,445	40,693	6,314	14.6	20.5	80.3	16,699	38,263	96,465	2,521	27.5	29.9	85.5
Maine	7,618	15,900	24,779	1,558	38.0	39.0	86.5	772	1,809	7,969	4,405	29.3	32.5	78.8	8,390	17,709	32,748	1,849	37.0	38.2	84.5
Maryland	3,577	8,563	31,842	3,719	22.4	25.5	75.0	1,542	5,945	60,168	10,121	10.8	18.0	65.3	5,119	14,508	92,010	6,342	16.9	21.8	68.4
Massachusetts	1,209	3,026	12,526	4,139	9.9	12.0	52.5	1,650	5,684	57,621	10,137	7.2	11.5	48.8	2,859	8,710	70,147	8,054	8.1	11.7	49.4
Michigan	7,700	18,612	76,468	4,109	8.4	10.0	75.4	2,025	8,723	81,169	9,305	6.8	12.7	50.6	9,725	27,335	157,637	5,767	8.0	10.7	60.2
Minnesota	10,807	24,856	49,497	1,991	9.3	10.6	72.1	1,133	4,223	41,345	9,790	7.1	11.9	57.3	11,940	29,079	90,842	3,124	9.0	10.7	64.5
Mississippi	9,786	22,735	43,569	1,916	15.0	17.0	66.0	859	2,749	15,834	5,760	10.8	15.9	53.6	10,645	25,484	59,403	2,331	14.5	16.8	62.2
Missouri	30,654	64,290	71,795	1,117	28.8	29.8	86.9	1,753	5,504	54,858	9,967	10.7	15.8	54.8	32,407	69,794	126,653	1,815	26.4	27.8	69.3
Montana	6,540	15,618	14,432	924	9.7	11.4	69.3	160	547	2,004	3,664	6.2	9.9	32.8	6,700	16,165	16,436	1,017	9.6	11.4	61.0
Nebraska	9,645	20,887	24,247	1,161	11.0	11.8	78.8	326	1,218	7,640	6,273	6.3	10.7	41.1	9,971	22,105	31,887	1,443	10.7	11.7	64.6
Nevada	4,899	11,103	11,925	1,074	16.3	18.1	70.8	557	2,096	18,082	8,627	9.6	15.5	58.7	5,456	13,199	30,007	2,273	15.2	17.6	63.0
New Hampshire	3,593	7,751	17,039	2,198	29.3	30.9	88.8	411	1,083	7,366	6,801	14.0	17.4	55.0	4,004	8,834	24,405	2,763	26.4	28.3	74.9
New Jersey	875	2,509	15,918	6,344	7.4	10.2	45.4	1,446	5,668	63,579	11,217	6.0	10.7	44.0	2,321	8,177	79,497	9,722	6.5	10.5	44.3
New Mexico	10,843	24,923	30,053	1,206	20.1	22.5	78.0	590	2,248	11,279	5,017	9.7	16.2	49.6	11,433	27,171	41,332	1,521	19.1	21.8	67.5
New York	11,009	24,508	51,257	2,091	15.3	16.7	51.2	4,016	13,534	125,423	9,267	9.8	14.7	50.9	15,025	38,042	176,680	4,644	13.3	15.9	51.0
North Carolina	68,926	142,544	117,586	825	90.8	91.1	98.6	9,177	23,078	92,308	4,000	39.2	44.7	76.2	78,103	165,622	209,894	1,267	78.7	79.6	87.3
North Dakota	7,173	16,132	10,741	666	8.5	9.4	72.1	206	683	2,249	3,293	11.2	17.0	45.1	7,378	16,815	2,249	134	8.5	9.6	11.3
Ohio	15,271	34,413	76,295	2,217	18.4	20.2	67.1	4,023	13,831	107,225	7,753	12.0	18.7	61.2	19,294	48,244	183,520	3,804	16.6	19.8	63.5
Oklahoma	11,314	25,426	41,841	1,646	11.4	12.6	71.7	962	3,679	23,956	6,512	7.2	12.2	41.1	12,276	29,105	65,797	2,261	10.9	12.5	56.4
Oregon	6,855	15,717	32,461	2,065	12.2	13.8	64.3	757	2,572	24,097	9,369	6.9	11.0	54.1	7,612	18,289	56,558	3,092	11.4	13.3	59.5
Pennsylvania	32,243	68,328	98,963	1,448	37.9	39.1	79.2	7,858	20,304	115,282	5,678	22.9	27.4	74.6	40,101	88,632	214,245	2,417	33.6	35.6	76.7
Rhode Island	328	760	2,586	3,403	24.6	27.4	85.6	901	2,394	14,603	6,100	19.1	23.8	74.2	1,229	3,154	17,189	5,450	20.3	24.6	75.7
South Carolina	34,595	72,691	72,182	993	63.7	64.9	94.6	6,923	16,527	42,019	2,542	65.2	69.0	94.2	41,518	89,218	114,201	1,280	64.0	65.6	94.4
South Dakota	7,605	16,935	13,393	791	9.3	10.3	76.7	189	691	2,517	3,643	9.5	15.9	49.1	7,794	17,626	15,910	903	9.3	10.4	70.4
Tennessee	11,358	26,367	65,436	2,482	16.3	18.5	81.1	2,453	8,634	62,575	7,248	13.8	21.3	64.7	13,811	35,001	128,011	3,657	15.8	19.1	72.2
Texas	68,595	152,334	178,527	1,172	31.4	33.7	92.6	10,569	35,021	221,704	6,331	12.9	18.9	57.6	79,164	187,355	400,231	2,136	26.3	29.4	69.3
Utah	5,067	12,157	18,864	1,552	14.8	17.3	82.7	771	2,927	24,863	8,494	10.5	17.9	66.2	5,838	15,084	43,727	2,899	14.1	17.4	72.4
Vermont	2,454	5,576	9,974	1,789	19.0	21.1	79.5	177	473	2,119	4,480	12.9	16.3	33.8	2,631	6,049	12,093	1,999	18.4	20.6	64.3
Virginia	48,986	103,612	84,722	818	95.4	95.6	98.7	8,749	22,550	94,456	4,189	46.0	51.4	81.0	57,735	126,162	179,178	1,420	82.1	82.9	88.5
Washington	5,933	14,097	35,972	2,552	9.6	11.2	77.8	1,113	4,369	51,042	11,683	6.1	10.6	52.0	7,046	18,466	87,014	4,712	8.8	11.0	60.3
West Virginia	31,753	64,927	35,640	549	95.9	95.8	94.4	1,426	3,336	11,691	3,504	44.2	47.8	81.2	33,179	68,263	47,331	693	91.3	91.3	90.8
Wisconsin	10,300	23,651	59,229	2,504	10.8	12.2	70.4	1,453	5,242	33,981	6,482	8.8	14.3	47.2	11,753	28,893	93,210	3,226	10.5	12.5	59.7
Wyoming	6,346	14,370	12,269	854	25.9	28.4	77.8	405	1,204	2,732	2,269	17.7	23.9	48.9	6,751	15,574	15,001	963	25.2	28.0	70.2
U.S. Total	660,682	1,455,570	2,250,155	1,546	21.5	23.2	77.2	109,956	353,116	2,547,096	7,213	13.0	18.6	57.1	770,638	1,808,686	4,786,510	2,646	19.7	22.1	64.9
Puerto Rico	1,928	4,169	10,982	2,634	25.1	26.6	90.5	1,338	3,778	28,216	7,469	18.9	24.6	82.0	3,266	7,947	39,198	4,932	22.1	25.6	84.2
Grand Total	662,610	1,459,739	2,261,137	1,549	21.5	23.2	77.3	111,294	356,894	2,575,312	7,216	13.0	18.7	57.3	773,904	1,816,633	4,825,708	2,656	19.7	22.1	65.0

Section I

MOTOR FUEL

The tables in this section show the volume of motor fuel used for highway and nonhighway purposes. The term "motor fuel" applies to gasoline and all other fuels, including special fuels, coming under the purview of the State motor-fuel tax laws. "Special fuels" include diesel fuel and, to the extent they can be quantified, liquefied petroleum gases such as propane. Gasohol, a blend of gasoline and fuel alcohol, is included with gasoline in all motor fuel tables in this section except table MF-33E.

INFORMATION FOR USERS

The records of State agencies that administer the State taxes on motor fuel are the underlying source for most of the data presented in these tables. The FHWA estimates highway use of gasoline by subtracting estimated nonhighway use from the total use reported by the States.

Over the last several years, there have been numerous changes in State fuel tax laws and procedures that have resulted in improved fuel tax compliance, especially for diesel fuel. The improved compliance has resulted in increased fuel volumes being reported by the States to FHWA. The trends shown in the tables reflect both improvements in tax compliance and changes in consumption.

MOTOR-FUEL USE

Analyses of motor-fuel consumption are given in tables MF-21 and MF-24. These tables do not include data on fuel purchased by the Federal Government for military use or fuel exported from the United States. In table MF-21, adjustments have been made to allow for losses from destruction, evaporation, spillage, etc. Additional detail has been added to table MF-21 so that consumption is completely cross classified. The highway use by fuel type split formerly available from tables MF-25 and MF-26 may now be found in table MF-21.

Table MF-33GA shows, by month, gross gasoline volumes which have been reported in the publication, *Monthly Motor Fuel Reported by States*. Since the data in this table are taken from monthly reports issued by State fuel-tax agencies, and few year-end adjustments have been made, the totals will not agree with those shown in table MF-21. Adjustments are made in the annual data to exclude percentage losses in excess of 1 percent and to reflect usage rather than tax collections.

Table MF-33E shows Federal Highway Administration (FHWA) estimates of the amount of gasohol used in each State. The national totals were developed from Internal Revenue Service reports of tax collections. The stratification

by State is estimated by the FHWA using data reported by the States and other factors. This table replaces table MF-33GLA which contained State-reported volumes of 10-percent gasohol.

STATE MOTOR-FUEL TAXATION

The volume of motor fuel exempt from and subject to State taxation is shown in table MF-2. This table is intended for use in revenue analyses and shows fuel volumes without regard to the type of use. 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 three 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 is dedicated for expenditure for specific nonhighway purposes, it is shown in column 6 of table MF-1. Table MF-3 shows the disposition of the highway-user revenues shown in column 7 of table MF-1.

Tax rates in effect for the latest calendar year for gasoline and other motor fuels are given in table MF-121T in the highway finance section.

The words "exemption" and "refund" are not used interchangeably. In this publication, exemption is 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 often granted for nonhighway uses of motor fuel such as for agriculture, aviation, manufacturing, construction, and marine purposes. In most States, gasoline used for nonhighway purposes is taxed but the tax is refundable, but special fuels used for nonhighway purposes are exempt from taxation. Historical data on State and Federal motor fuel gasoline and diesel taxes are included as table MF-205. Historical data on Federal motor fuel and related taxes can be found in tables FE-101A and FE-101B.

A separate publication entitled *Highway Taxes and Fees, How They Are Collected and Distributed* provides additional information on motor fuel. 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.

As of September 30, 1996, all States (except Alaska and Hawaii) and Canadian Provinces have become participating members in International Fuel Tax Agreement (IFTA). IFTA replaced individual State motor-fuel tax provisions on Interstate motor carriers with a uniform method of reconciling motor-carrier taxation among member jurisdictions. The uniform method simplified motor-fuel tax reporting by allowing a motor carrier to report and pay motor-fuel taxes owed to the States and Canadian Provinces to a single base jurisdiction, typically their home State or Province. Under IFTA an Interstate motor carrier only needs a single IFTA fuel tax license for each of its qualified motor vehicles.

The base State or Province uses a clearinghouse arrangement to forward the portion of motor-fuel taxes owed to other member States and Provinces. Payments for qualified motor vehicles are made quarterly in all jurisdictions.

The publication Highway Taxes and Fees describes the IFTA process in more detail, and provides further data on motor carrier tax rates in table MF-104.

MOTOR-FUEL USE - 1999 1/

Highway Statistics 1999

Motor Fuel

OCTOBER 2000

(THOUSANDS OF GALLONS)

TABLE MF-21

STATE	GASOLINE									SPECIAL FUEL	SUMMARY OF TOTAL USE						
	HIGHWAY USE				TOTAL	NONHIGHWAY USE			TOTAL USE		LOSSES ALLOWED FOR EVAPORATION, HANDLING, ETC. 2/	TOTAL CONSUMPTION	PRIVATE AND COMMERCIAL HIGHWAY USE	HIGHWAY		NON-HIGHWAY (GASOLINE ONLY)	TOTAL
	PRIVATE AND COMMERCIAL	FEDERAL CIVILIAN	STATE, COUNTY, AND MUNICIPAL	TOTAL		PRIVATE AND COMMERCIAL	STATE, COUNTY, AND MUNICIPAL	TOTAL						AMOUNT	PERCENT CHANGE FROM PRIOR YEAR		
Alabama	2,383,787	2,936	27,353	30,289	2,414,076	49,334	1,747	51,081	2,465,157	2,419	2,467,576	745,713	3,159,789	2.3	51,081	3,210,870	
Alaska	258,670	1,813	6,522	8,335	267,005	28,835	347	29,182	296,187	-	296,187	75,400	342,405	(1.0)	29,182	371,587	
Arizona	2,277,868	5,412	28,826	34,238	2,312,106	33,696	1,635	35,231	2,347,337	-	2,347,337	663,876	2,975,982	6.2	35,231	3,011,213	
Arkansas	1,368,524	1,649	22,775	24,424	1,392,948	48,731	1,213	49,944	1,442,892	14,632	1,457,524	557,820	1,950,768	1.2	49,944	2,000,712	
California	14,038,381	25,619	185,177	210,796	14,249,177	189,935	9,859	199,794	14,448,971	-	14,448,971	2,468,188	16,717,365	3.8	199,794	16,917,159	
Colorado	1,937,381	4,622	29,400	34,022	1,971,403	43,718	1,565	45,283	2,016,686	14,612	2,031,298	449,375	2,420,778	7.6	45,283	2,466,061	
Connecticut	1,470,716	2,302	18,642	20,944	1,491,660	56,993	992	57,985	1,549,645	1,801	1,551,446	237,293	1,728,953	7.9	57,985	1,786,938	
Delaware	378,370	467	4,607	5,074	383,444	12,054	245	12,299	395,743	214	395,957	57,741	441,185	1.1	12,299	453,484	
Dist. of Col.	157,924	3,405	6,491	9,896	167,820	1,915	173	2,088	169,908	(656)	169,252	22,223	190,043	3.8	2,088	192,131	
Florida	7,076,844	8,863	125,858	134,721	7,211,565	214,340	4,329	218,669	7,430,234	-	7,430,234	1,245,526	8,457,091	4.0	218,669	8,675,760	
Georgia	4,566,057	4,408	49,193	53,601	4,619,658	74,580	2,619	77,199	4,696,857	18,842	4,715,699	1,330,511	5,950,169	4.4	77,199	6,027,368	
Hawaii	362,133	1,011	8,934	9,945	372,078	11,915	476	12,391	384,469	-	384,469	33,061	405,139	(1.3)	12,391	417,530	
Idaho	641,327	2,575	11,033	13,608	654,935	25,145	587	25,732	680,667	-	680,667	215,746	870,681	7.9	25,732	896,413	
Illinois	4,900,857	6,296	81,884	88,180	4,989,037	83,760	4,359	88,119	5,077,156	(2,194)	5,074,962	1,297,666	6,286,703	7.5	88,119	6,374,822	
Indiana	3,002,184	2,608	43,919	46,527	3,048,711	49,940	2,338	52,278	3,100,989	-	3,100,989	928,144	3,976,855	(2.7)	52,278	4,029,133	
Iowa	1,483,652	1,745	27,592	29,337	1,512,989	67,495	1,469	68,964	1,581,953	2	1,581,955	498,225	2,011,214	1.5	68,964	2,080,178	
Kansas	1,366,185	1,742	25,536	27,278	1,393,463	46,850	1,359	48,209	1,441,672	14,540	1,456,212	380,258	1,773,721	6.1	48,209	1,821,930	
Kentucky	2,085,884	2,788	31,639	34,427	2,120,311	53,619	1,684	55,303	2,175,614	47	2,175,661	703,740	2,824,051	1.6	55,303	2,879,354	
Louisiana	2,026,583	2,860	32,551	35,411	2,062,004	204,161	1,734	205,895	2,267,899	-	2,267,899	588,447	2,650,451	1.7	205,895	2,856,346	
Maine	668,435	732	9,363	10,095	678,530	11,922	498	12,420	690,950	2,720	693,670	149,471	828,001	7.2	12,420	840,421	
Maryland	2,366,604	4,311	25,182	29,493	2,396,097	31,711	1,341	33,052	2,429,149	14,013	2,443,162	488,744	2,884,841	6.1	33,052	2,917,893	
Massachusetts	2,633,953	4,271	32,953	37,224	2,671,177	37,978	1,754	39,732	2,710,909	-	2,710,909	378,060	3,049,237	3.0	37,978	3,088,969	
Michigan	4,991,063	5,048	60,662	65,710	5,056,773	116,490	3,230	119,720	5,176,493	-	5,176,493	911,306	5,968,079	6.0	119,720	6,087,799	
Minnesota	2,431,046	3,048	39,744	42,792	2,473,838	85,789	2,116	87,905	2,561,743	25,876	2,587,619	575,792	3,049,630	4.4	87,905	3,137,535	
Mississippi	1,552,023	2,201	29,398	31,599	1,583,622	57,763	1,534	59,297	1,642,917	16,595	1,659,514	558,687	2,142,309	7.0	59,297	2,201,606	
Missouri	2,912,293	3,492	42,192	45,684	2,957,977	80,784	2,246	83,030	3,041,009	-	3,041,009	866,541	3,824,518	(0.2)	83,030	3,907,548	
Montana	468,913	2,538	9,303	11,841	480,754	25,991	495	26,486	507,240	-	507,240	185,212	665,966	4.9	26,486	692,452	
Nebraska	820,861	1,684	16,643	18,327	839,188	37,138	886	38,024	877,212	-	877,212	361,429	1,200,617	2.0	38,024	1,238,641	
Nevada	894,464	3,401	10,415	13,816	908,280	16,454	554	16,008	924,288	-	924,288	262,918	1,171,198	8.1	16,008	1,187,206	
New Hampshire	643,221	553	8,784	9,337	652,558	16,737	468	16,805	669,363	4,744	674,107	103,763	756,321	3.5	16,805	773,126	
New Jersey	3,813,182	5,416	45,760	51,176	3,864,358	54,309	2,436	56,745	3,921,103	-	3,921,103	771,389	4,635,747	2.0	56,745	4,692,492	
New Mexico	907,071	3,824	14,753	18,577	925,648	23,306	785	24,091	949,739	1,005	950,744	400,522	1,326,170	2.2	24,091	1,350,261	
New York	5,482,655	11,829	96,064	107,893	5,590,548	109,888	5,114	115,002	5,705,550	20,143	5,725,693	1,018,288	6,608,836	3.0	115,002	6,723,838	
North Carolina	3,988,502	3,174	89,461	92,635	4,081,137	81,358	2,562	83,920	4,165,057	42,089	4,207,146	883,343	4,964,480	3.5	83,920	5,048,400	
North Dakota	340,272	1,158	8,023	9,181	349,453	23,490	427	23,917	373,370	1,236	374,606	142,621	492,074	1.5	23,917	515,991	
Ohio	4,988,579	5,332	75,004	80,336	5,068,915	96,520	3,993	100,513	5,169,428	63,344	5,232,772	1,523,918	6,592,833	3.4	100,513	6,693,346	
Oklahoma	1,778,853	2,899	29,989	32,888	1,811,741	50,216	1,597	51,813	1,863,554	-	1,863,554	616,674	2,428,415	4.2	51,813	2,480,228	
Oregon	1,498,574	4,602	22,832	27,334	1,525,908	37,615	1,216	38,831	1,564,739	-	1,564,739	430,694	1,956,602	2.0	38,831	1,995,433	
Pennsylvania	4,870,365	7,837	68,521	76,358	4,946,723	68,876	3,648	72,524	5,019,247	25,102	5,044,349	1,353,117	6,299,840	2.7	72,524	6,372,364	
Rhode Island	396,298	583	7,649	8,232	404,530	4,889	407	5,296	409,826	8,080	417,906	55,844	460,374	4.3	5,296	465,670	
South Carolina	2,185,428	2,832	25,178	28,010	2,213,438	41,421	1,340	42,761	2,256,199	-	2,256,199	594,622	2,808,060	4.1	42,761	2,850,821	
South Dakota	408,162	1,504	8,764	10,268	418,430	24,663	467	25,130	443,560	-	443,560	146,292	564,722	(0.1)	25,130	589,852	
Tennessee	2,878,527	5,664	39,089	44,753	2,923,280	56,468	2,081	58,549	2,981,829	4,480	3,011,948	861,463	3,784,743	4.3	58,549	3,843,292	
Texas	10,054,040	12,930	131,914	144,844	10,198,884	196,422	7,023	203,445	10,402,329	29	10,402,358	2,579,169	12,778,053	0.8	203,445	12,981,498	
Utah	949,557	2,335	17,035	19,370	968,927	20,696	907	21,603	990,530	10,157	1,000,687	301,493	1,270,420	1.7	21,603	1,292,023	
Vermont	316,874	363	5,287	5,650	322,524	6,242	281	6,523	329,047	2,951	331,998	58,101	380,625	(2.3)	6,523	387,148	
Virginia	3,512,299	5,158	46,094	51,252	3,563,551	57,734	2,454	60,188	3,623,739	115	3,623,854	955,500	4,519,051	4.7	60,188	4,579,239	
Washington	2,597,237	6,781	32,890	39,671	2,636,908	71,729	1,751	73,480	2,710,388	7,478	2,717,866	571,177	3,208,085	5.2	73,480	3,281,565	
West Virginia	800,043	1,299	15,402	16,701	816,744	15,106	820	15,926	832,670	1,845	834,515	279,860	1,096,604	0.1	15,926	1,112,530	
Wisconsin	2,411,900	2,538	40,414	42,952	2,454,852	65,242	2,152	67,394	2,522,246	25,477	2,547,723	677,219	3,132,071	0.9	67,394	3,199,465	
Wyoming	316,219	1,406	6,104	7,510	323,729	21,856	325	22,181	345,910	-	345,910	346,310	670,039	2.9	22,181	692,220	
Total	126,660,840	203,764	1,878,808	2,082,572	128,743,412	2,942,419	95,538	3,037,957	131,781,369	479,221	132,260,590	31,908,492	160,651,904	3.4	3,037,957	163,689,861	
Percentage of Total Use	77.4	0.1	1.1	1.3	78.7	1.8	0.1	1.9	80.5	-	80.8	19.5	98.1	-	1.9	100.0	

1/ This table is one of a series giving an analysis of motor-fuel consumption, based on reports from State motor-fuel tax agencies. Gasohol is included with gasoline. In order to make the data uniform and complete, public use and nonhighway use were estimated by the Federal Highway Administration. These estimates may not be comparable to data for prior years due to revised estimation procedures. The resulting volumes differ in many cases from the unadjusted data reported in table MF-2. For some States, data are not comparable to prior years due to changes in data analysis and/or improvements in reporting procedures. All data are subject to review and revision.

2/ Some States make a flat percentage allowance for losses in storage and handling, and others allow for actual losses net to exceed a specified percentage. Still others permit distributors to claim stock losses in reconciliations of inventories, thus exempting the lost volume 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 1 percent. Because of accounting methods, losses can be reported as a net gain.

MONTHLY GASOLINE REPORTED BY STATES - 1999 1/

OCTOBER 2000	(THOUSANDS OF GALLONS)												TABLE MF-33GA		
STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL 2/	CHANGE FROM PRIOR YEAR	
														GALLONS	PERCENT
Alabama	187,103	183,862	213,052	209,773	209,378	210,246	214,948	214,302	202,889	196,302	202,174	223,851	2,467,880	28,343	1.2
Alaska	20,943	20,851	22,499	23,802	23,248	29,759	23,188	33,105	30,780	22,963	21,498	23,550	296,186	3,234	1.1
Arizona	193,259	183,818	206,070	190,938	195,840	189,116	197,191	195,583	193,274	201,784	192,151	208,310	2,347,334	107,464	4.8
Arkansas	13,450	206,875	122,072	123,632	127,513	128,535	131,013	127,853	118,651	30,170	209,512	122,815	1,462,091	31,234	2.2
California	1,159,750	1,015,809	1,225,997	1,207,786	1,238,423	1,203,113	1,172,426	1,310,227	1,219,316	1,225,119	1,182,459	1,288,546	14,448,971	445,168	3.2
Colorado	71,912	246,641	166,515	154,786	172,623	145,760	207,353	180,997	153,334	179,765	133,147	219,971	2,032,804	101,044	5.2
Connecticut	115,088	97,456	117,403	122,610	124,489	125,074	126,862	119,518	117,261	129,872	131,474	136,718	1,463,825	37,750	2.6
Delaware	28,181	28,578	31,958	32,628	54,878	14,842	37,453	36,222	32,509	33,540	31,605	33,747	396,141	8,648	2.2
Dist. of Col.	13,006	12,860	14,432	14,648	18,413	15,314	15,726	15,039	14,568	15,332	14,382	15,885	179,605	3,711	2.1
Florida	623,298	613,929	582,336	667,728	636,264	626,318	606,665	615,623	620,823	595,501	609,490	608,076	7,406,051	218,450	3.0
Georgia	361,549	351,526	403,984	396,833	394,101	403,305	394,101	406,523	389,543	391,311	412,784	4,715,700	183,017	4.0	
Hawaii	33,277	31,272	33,312	34,311	32,249	32,472	33,704	34,442	26,746	34,292	28,836	34,600	389,513	(16,440)	(4.0)
Idaho	51,042	49,426	55,755	44,606	59,901	54,226	59,286	64,265	65,542	67,934	57,658	57,899	687,540	30,583	4.7
Illinois	266,381	412,917	285,199	409,202	554,499	454,458	409,202	589,251	448,837	428,039	401,550	439,774	5,074,963	202,322	4.2
Indiana	229,603	231,956	262,499	212,203	265,471	278,261	287,375	280,604	264,820	275,451	264,831	263,437	3,116,511	(60,666)	(1.9)
Iowa	111,796	108,187	129,624	125,599	137,144	141,499	146,042	139,569	134,262	134,480	129,702	144,049	1,581,953	12,430	0.8
Kansas	107,244	103,055	119,137	116,999	125,543	126,371	145,864	123,640	117,141	124,086	115,616	128,287	1,452,983	70,204	5.1
Kentucky	155,898	170,031	165,322	189,936	208,888	207,553	216,352	211,611	172,758	164,228	163,878	149,205	2,175,660	23,977	1.1
Louisiana	180,611	147,656	201,501	195,414	195,393	191,387	200,698	197,088	192,967	191,138	190,814	188,579	2,280,726	138,363	6.5
Maine	53,650	45,476	55,011	48,997	22,264	94,155	59,702	75,275	60,457	67,098	61,887	50,460	694,432	41,265	6.3
Maryland	210,048	191,519	223,022	209,470	226,250	198,865	182,039	208,605	171,529	223,384	186,664	211,768	2,443,163	121,625	5.2
Massachusetts	194,676	212,632	221,282	222,145	235,383	239,209	244,478	239,421	227,907	239,209	226,138	243,965	2,738,289	54,888	2.0
Michigan	439,288	344,837	327,329	490,583	431,566	458,600	457,183	454,398	426,356	426,625	467,774	452,115	5,176,654	301,469	6.2
Minnesota	194,380	177,141	201,897	200,705	219,989	232,796	245,197	243,677	222,621	211,689	208,437	229,089	2,587,618	97,168	3.9
Mississippi	99,204	125,153	150,722	143,238	145,209	131,017	143,388	160,711	137,055	95,499	181,022	147,285	1,659,514	99,885	6.4
Missouri	182,627	231,284	258,490	256,255	268,447	281,018	279,953	271,541	254,376	270,386	295,325	224,174	3,073,876	598	0.0
Montana	33,680	32,474	41,264	37,475	42,036	46,639	54,402	51,626	44,591	41,463	40,258	41,486	507,394	11,162	2.2
Nebraska	64,177	60,196	73,663	69,877	75,791	81,048	81,095	78,460	72,513	74,224	69,414	76,801	877,259	13,701	1.6
Nevada	71,776	59,532	77,757	80,171	77,077	78,988	82,196	82,453	76,450	80,564	76,824	80,500	924,288	43,359	4.9
New Hampshire	50,610	47,702	51,889	50,268	56,985	56,019	61,628	73,373	55,835	58,415	59,891	58,500	681,107	37,131	5.8
New Jersey	291,110	292,544	324,803	329,065	328,020	338,922	348,610	335,943	306,756	348,597	328,008	348,727	3,921,105	29,357	0.8
New Mexico	26,272	121,670	80,154	63,031	94,447	79,332	80,056	86,403	77,955	86,375	80,351	81,594	957,640	(69,916)	(5.9)
New York	479,243	388,011	470,161	442,793	499,376	490,910	548,268	498,899	467,307	475,368	492,484	472,874	5,725,694	97,389	1.7
North Carolina	303,896	295,246	342,543	339,125	349,012	353,821	357,973	389,071	352,327	349,249	356,112	420,568	4,208,943	173,132	4.3
North Dakota	21,133	31,301	28,437	28,842	31,679	35,489	36,078	35,913	32,033	33,608	26,889	35,105	376,507	4,458	1.2
Ohio	378,213	383,353	431,290	431,981	458,313	458,955	468,050	462,509	431,040	455,354	425,803	470,866	5,255,727	29,782	0.6
Oklahoma	133,655	138,789	161,566	149,644	160,294	161,668	163,034	164,117	154,144	150,844	154,333	171,466	1,863,554	20,964	1.1
Oregon	98,135	133,373	129,651	120,322	138,098	133,355	143,722	143,682	133,423	127,002	129,042	134,934	1,564,739	17,293	1.1
Pennsylvania	372,072	366,323	416,675	413,920	435,641	436,114	449,534	437,097	414,082	436,998	416,860	450,103	5,045,419	55,418	1.1
Rhode Island	32,484	30,633	34,769	33,416	35,237	37,935	36,957	37,572	34,959	34,944	33,517	35,578	418,001	15,531	3.9
South Carolina	168,526	164,524	190,297	189,616	188,842	190,191	207,052	204,733	188,721	186,608	182,570	196,016	2,257,695	85,435	3.9
South Dakota	30,285	29,008	40,117	26,503	37,971	43,873	46,082	45,223	38,370	38,376	34,877	37,354	448,039	(491)	(0.1)
Tennessee	224,523	215,272	275,006	241,269	281,689	248,910	275,048	258,255	268,440	228,813	249,605	245,118	3,011,948	116,486	4.0
Texas	839,451	804,836	884,906	833,102	877,441	902,821	877,441	851,089	873,638	884,682	879,718	861,404	10,410,563	(35,057)	(0.3)
Utah	78,734	71,695	84,710	82,369	85,831	89,317	95,047	93,705	83,081	87,424	79,587	84,244	1,015,744	26,327	2.7
Vermont	25,953	25,286	26,898	24,524	27,257	28,812	31,581	30,701	27,977	25,359	30,746	26,535	331,629	9,688	3.0
Virginia	307,085	232,714	299,848	288,685	326,142	333,359	315,856	302,746	308,285	271,727	344,728	297,689	3,628,864	138,258	4.0
Washington	173,001	194,957	230,382	218,556	183,866	310,317	242,768	243,974	234,329	232,802	216,061	236,853	2,717,866	67,887	2.6
West Virginia	19,802	103,958	70,185	67,061	77,307	70,984	75,318	74,620	67,035	76,250	72,592	64,553	839,665	(2,303)	(0.3)
Wisconsin	190,121	173,644	213,211	198,815	225,339	220,585	251,314	229,592	221,202	216,393	193,403	230,446	2,564,065	28,269	1.1
Wyoming	17,378	26,047	24,250	27,026	23,609	31,904	23,127	29,877	32,647	42,415	41,366	26,263	345,909	4,311	1.3
Total 2/	9,843,541	9,639,643	10,504,751	10,608,959	11,163,461	11,055,856	11,500,771	11,112,865	10,899,171	10,713,484	10,547,781	11,073,527	128,663,810	3,213,293	2.5

1/ This table shows gross volume of gasoline reported by sellers, usually at the terminal or wholesale level, in each State. The data are taken from State taxation reports and may reflect time lags of 6 weeks or more between the report level and the time of retail sale. The data include highway use, nonhighway use, and losses. The gross volumes shown in this table will not agree with that in table MF-21. Table MF-21 reflects adjustments

made to eliminate exports and military use and to limit percentage loss allowances to a maximum of 1 percent. In States where jet fuel was initially included with aviation gasoline, the jet fuel has been deducted.
2/ The total may not equal the sum of the months due to independent rounding.

ESTIMATED USE OF GASOHOL - 1999 1/

STATE	TOTAL ETHANOL USED IN GASOHOL 2/	(THOUSANDS OF GALLONS)		TOTAL
		10-PERCENT GASOHOL 3/	GASOHOL LESS THAN 10-PERCENT GASOHOL 4/	
Alabama	406	4,061	-	4,061
Alaska	4,249	27,239	2	27,241
Arizona	13,737	-	178,404	178,404
Arkansas	-	-	-	-
California	52,384	-	919,024	919,024
Colorado	47,925	228,936	325,080	554,016
Connecticut	3,280	24,776	10,421	35,197
Delaware	-	-	-	-
Dist. of Col.	-	-	-	-
Florida	897	8,973	-	8,973
Georgia	-	-	-	-
Hawaii	-	-	-	-
Idaho	-	-	-	-
Illinois	215,565	1,009,965	1,487,905	2,497,870
Indiana	95,281	883,229	90,369	973,598
Iowa	70,900	708,995	-	708,995
Kansas	5,252	52,523	-	52,523
Kentucky	3,298	32,980	-	32,980
Louisiana	1,476	14,756	-	14,756
Maine	-	-	-	-
Maryland	2,312	23,125	-	23,125
Massachusetts	-	-	-	-
Michigan	35,898	358,979	-	358,979
Minnesota	206,542	1,032,708	1,341,179	2,373,887
Mississippi	-	-	-	-
Missouri	15,257	114,246	49,771	164,017
Montana	411	3,984	167	4,150
Nebraska	22,127	221,268	-	221,268
Nevada	23,883	95,470	186,176	281,646
New Hampshire	-	-	-	-
New Jersey	7,032	29,427	53,113	82,539
New Mexico	21,030	210,298	-	210,298
New York	12,795	79,131	63,407	142,538
North Carolina	31,413	314,130	-	314,130
North Dakota	4,630	46,304	-	46,304
Ohio	207,956	2,079,559	-	2,079,559
Oklahoma	-	-	-	-
Oregon	11,238	106,411	7,751	114,161
Pennsylvania	10,623	106,229	-	106,229
Rhode Island	-	-	-	-
South Carolina	-	-	-	-
South Dakota	19,124	191,242	-	191,242
Tennessee	-	-	-	-
Texas	51,218	502,169	13,004	515,173
Utah	9,485	54,791	52,021	106,811
Vermont	-	-	-	-
Virginia	29,560	295,605	-	295,605
Washington	26,651	255,611	14,157	269,768
West Virginia	4	42	-	42
Wisconsin	26,160	200,890	78,844	279,734
Wyoming	-	-	-	-
Total	1,290,001	9,318,049	4,870,796	14,188,845

1/ This table shows Federal Highway Administration estimates of gasohol use. The gasohol volumes shown include both the ethanol and the gasoline components. The Energy Policy Act of 1992 expanded the definition of gasohol effective January 1, 1993. Prior to the Act, gasohol was defined as a blend of gasoline and at least 10 percent, by volume, fuel alcohol. Under the Act, three types of gasohol were defined: (1) 10-percent gasohol, which corresponds to the definition before the Act; (2) 7.7-percent gasohol, which contains at least 7.7 percent alcohol but less than 10 percent; and (3) 5.7-percent gasohol which contains at least 5.7 percent alcohol but less than 7.7 percent.

2/ The amount of ethanol used in gasohol is estimated from gasohol tax collections, refunds, and credits reported by the Internal Revenue Service, U.S. Department of the Treasury.

3/ For most States, the figures shown for 10-percent blends are State data.

4/ 7.7-percent gasohol is generally used to meet the requirements for oxygenated fuel to reduce winter carbon monoxide emissions.



Section II

MOTOR VEHICLES

VEHICLE REGISTRATIONS

The annual vehicle registration date varies among the States. Although many States continue to register specific vehicle types on a calendar year basis, all States use some form of the "staggered" system to register motor vehicles. The "staggered" system permits a distribution of the renewal workload throughout all months. Most States allow preregistration or permit "grace periods" to better distribute the annual registration workload.

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

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

Motor-vehicle registrations are reported by major vehicle classes: automobiles, buses, trucks, and motorcycles. The truck category includes light trucks to the extent they can be identified and separated from automobiles. Data on trucks, buses, trailers, and semitrailers are given in tables MV-9, MV-10, and MV-11, respectively. Although the detail of motor-vehicle data has improved in recent years, it is not yet possible to obtain from all States separate data on single-unit trucks and combinations. Some States provide data for light trucks and truck tractors, but for many States, the FHWA estimates this information using other data sources, such as the Truck Inventory and Use Survey conducted by the Bureau of the Census. The table MV-9 light truck category includes pickups, vans (full-size and mini), utility-type vehicles, as well as other vehicles (panel trucks and delivery vans generally of 10,000 pounds or less gross vehicle weight). Registrations of publicly owned motor vehicles are reported in table MV-7.

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 related 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 administrative provisions governing the disposition of State motor-vehicle and motor-carrier receipts (table MV-106) appear in a separate FHWA publication entitled *Highway Taxes and Fees, How They Are Collected and Distributed*. A comprehensive comparison of taxes and fees among the States for 14 selected vehicles can be found in the separate FHWA publication entitled *Road-User and Property Taxes on Selected Vehicles*.

USE OF DATA

All State reported data are analyzed by FHWA for completeness, reasonableness, consistency, and compliance with data reporting instructions contained in *A Guide to Reporting Highway Statistics*. State reported data is adjusted if necessary to eliminate mistakes and to improve data uniformity among the States. The analysis and adjustment process is accomplished in cooperation with the States supplying the data.

In some instances, corrections or revisions have been made in previously published data; consequently the figures shown in *Highway Statistics Summary to 1995* supersede those in *Highway Statistics Summaries*, 1945, 1955, 1965, 1975, and 1985, as well as the annual issues of *Highway Statistics*.

In addition, FHWA and the National Highway Traffic and Safety Administration (NHTSA) use different registration data sources and different vehicle definitions. FHWA requests that it be provided data specifically identifying the various types of passenger carrying highway vehicles. For example, the State reported data is to specify if passenger vans have been reported as passenger vehicles or light trucks. While a State

may report minivans, station wagons on truck chassis, and utility-type vehicles as passenger cars to FHWA these vehicles are considered as trucks in both FHWA and NHTSA data series.

The FHWA data include all vehicles which have been registered at any time throughout the calendar year. Data include vehicles which were retired during the year and vehicles that were registered in more than one State. In some States, it is also possible that contrary to the FHWA reporting instructions, vehicles which have been registered twice in the same State may be reported as two vehicles. The NHTSA data include only those vehicles which are registered as of July 1 of the given year. Therefore, they do not include vehicles registered in the last half of the calendar year or vehicles that may only be registered for a part of a year such as those for farm use.

STATE MOTOR-VEHICLE REGISTRATIONS - 1999 1/

STATE	MOTOR VEHICLES															MOTORCYCLES	
	AUTOMOBILES			BUSES			TRUCKS			ALL MOTOR VEHICLES			PRIVATE AND COMMERCIAL AUTOMOBILES PER CAPITA	PRIVATE AND COMMERCIAL	PUBLICLY OWNED 2/		
	PRIVATE AND COMMERCIAL (INCLUDING TAXICABS)	PUBLICLY OWNED 2/	TOTAL	PRIVATE AND COMMERCIAL 3/	PUBLICLY OWNED 2/	TOTAL	PRIVATE AND COMMERCIAL	PUBLICLY OWNED 2/	TOTAL	PRIVATE AND COMMERCIAL	PUBLICLY OWNED 2/	TOTAL					
Alabama	1,902,506	15,526	1,918,032	2,365	6,343	8,708	2,003,958	26,551	2,030,509	3,908,829	48,420	3,957,249	0.44	48,715	490		
Alaska	235,756	2,446	238,202	2,094	278	2,372	321,679	9,216	330,895	559,529	11,940	571,469	0.38	14,887	37		
Arizona	2,020,660	16,710	2,037,370	1,301	3,250	4,551	1,545,445	18,861	1,564,306	3,567,406	38,821	3,606,227	0.42	144,380	810		
Arkansas	936,296	9,575	945,871	1,370	5,098	6,468	854,135	11,351	865,486	1,791,801	26,024	1,817,825	0.37	21,767	19		
California	16,473,544	183,897	16,657,441	30,633	16,384	47,017	9,394,333	263,677	9,658,010	25,898,510	463,958	26,362,468	0.50	405,665	13,907		
Colorado	2,043,511	10,068	2,053,579	1,738	4,065	5,803	1,772,618	26,148	1,798,766	3,817,867	40,281	3,858,148	0.50	94,951	76		
Connecticut 4/	1,982,982	11,398	1,994,380	9,179	832	10,011	735,188	26,592	761,780	2,727,349	38,822	2,766,171	0.60	53,220	301		
Delaware	394,044	7,873	401,917	1,401	585	1,986	208,972	2,736	211,708	604,417	11,194	615,611	0.52	10,671	33		
Dist. of Col.	192,659	4,411	197,070	2,221	388	2,609	29,154	6,665	35,819	224,034	11,464	235,498	0.37	1,126	364		
Florida	7,205,745	98,856	7,304,601	5,821	38,224	44,045	3,895,826	145,241	4,041,067	11,107,392	282,321	11,389,713	0.48	229,713	6,003		
Georgia	3,987,076	24,649	4,011,725	4,000	13,520	17,520	2,881,162	62,303	2,943,465	6,872,238	100,472	6,972,710	0.51	85,957	1,052		
Hawaii	448,254	6,087	454,341	3,216	968	4,184	252,726	6,856	259,582	704,196	13,911	718,107	0.38	19,024	278		
Idaho	488,374	5,846	494,220	1,274	2,306	3,580	613,991	17,852	631,843	1,103,639	26,004	1,129,643	0.39	40,638	144		
Illinois	6,243,368	64,111	6,307,479	16,810	881	17,691	3,013,920	16,170	3,030,090	9,274,098	81,162	9,355,260	0.51	216,565	76		
Indiana	3,201,932	22,561	3,224,493	9,005	17,897	26,902	2,203,115	40,577	2,243,692	5,414,052	81,035	5,495,087	0.54	108,975	497		
Iowa	1,710,920	12,928	1,723,848	1,438	6,677	8,115	1,291,165	26,839	1,318,004	3,003,523	46,444	3,049,967	0.60	124,978	223		
Kansas	1,179,585	7,735	1,187,320	1,446	2,404	3,850	1,014,353	18,825	1,033,178	2,195,384	28,964	2,224,348	0.44	49,367	316		
Kentucky	1,570,009	22,510	1,592,519	1,712	10,813	12,525	1,048,799	8,146	1,056,945	2,620,520	41,469	2,661,989	0.40	41,895	10		
Louisiana	1,927,305	37,617	1,964,922	15,674	5,654	21,328	1,495,739	22,673	1,518,412	3,438,718	65,944	3,504,662	0.44	42,411	497		
Maine	545,646	4,891	550,537	633	2,297	2,930	350,723	11,265	361,988	897,002	18,453	915,455	0.44	30,851	102		
Maryland	2,652,141	13,431	2,665,572	6,625	4,851	11,476	1,196,240	23,009	1,219,249	3,855,006	41,291	3,896,297	0.51	45,866	107		
Massachusetts	3,805,339	17,185	3,822,524	11,179	531	11,710	1,461,670	37,284	1,498,954	5,278,188	55,000	5,333,188	0.62	103,107	3		
Michigan	5,022,973	46,835	5,069,808	10,354	15,182	25,536	3,118,205	76,095	3,194,300	8,151,532	138,112	8,289,644	0.51	166,517	1,365		
Minnesota	2,255,553	9,839	2,265,392	9,839	7,147	14,664	1,706,749	22,912	1,729,661	3,969,449	40,268	4,009,717	0.47	126,535	261		
Mississippi	1,288,952	10,489	1,299,441	3,689	6,855	10,544	989,502	17,285	1,006,787	2,282,143	34,629	2,316,772	0.47	32,200	12		
Missouri	2,594,235	7,595	2,601,830	4,815	8,736	13,551	1,769,769	19,094	1,788,863	4,368,819	35,425	4,404,244	0.47	57,286	43		
Montana	450,037	5,393	455,430	1,098	1,713	2,811	539,664	17,411	557,075	973,388	24,517	997,905	0.51	22,109	107		
Nebraska	821,392	12,023	833,415	1,198	4,699	5,797	711,799	18,542	730,341	1,534,389	35,164	1,569,553	0.49	19,367	264		
Nevada	610,286	9,845	620,131	1,504	267	1,771	525,827	14,647	540,474	1,137,617	24,759	1,162,376	0.34	23,038	461		
New Hampshire 4/	674,296	4,201	678,497	1,361	352	1,713	358,865	11,823	370,688	1,034,522	16,376	1,050,898	0.56	47,656	3		
New Jersey 4/	4,295,810	45,372	4,341,182	17,491	3,074	20,565	1,644,811	96,200	1,741,011	5,958,112	144,646	6,102,758	0.53	105,077	470		
New Mexico	747,225	13,787	761,012	2,511	1,013	3,524	789,934	22,012	811,946	1,539,670	36,812	1,576,482	0.43	30,411	258		
New York 4/	7,821,962	70,156	7,892,118	22,021	28,710	50,731	2,713,666	99,511	2,813,177	10,557,649	198,377	10,756,026	0.43	142,324	1,223		
North Carolina	3,395,500	28,088	3,423,588	9,479	20,508	29,987	2,190,920	45,945	2,236,865	5,595,899	94,541	5,690,440	0.44	78,383	350		
North Dakota	338,812	3,974	342,786	643	1,646	2,289	350,632	8,705	359,337	690,087	14,325	704,412	0.53	16,355	32		
Ohio	6,606,027	45,527	6,651,554	14,206	22,158	36,364	3,475,109	72,576	3,547,685	10,095,342	140,261	10,235,603	0.59	239,818	772		
Oklahoma	1,512,933	11,491	1,524,424	2,221	13,948	16,169	1,345,136	45,757	1,390,893	2,860,290	71,196	2,931,486	0.45	52,923	354		
Oregon	1,534,272	25,700	1,559,972	3,935	8,985	12,920	1,409,617	30,450	1,440,067	2,947,824	65,135	3,012,959	0.44	65,761	848		
Pennsylvania 4/	6,027,317	44,407	6,071,724	27,350	7,580	34,930	2,839,317	62,629	2,901,946	8,893,984	114,616	9,008,600	0.50	199,762	1,077		
Rhode Island 4/	531,474	3,560	535,034	1,889	11	1,900	210,076	5,066	215,142	738,373	8,637	747,010	0.54	19,162	48		
South Carolina	1,862,208	10,294	1,872,502	4,527	11,289	15,816	1,112,521	25,408	1,137,929	2,979,256	46,991	3,026,247	0.48	46,605	239		
South Dakota	374,828	4,340	379,168	747	1,974	2,721	386,805	13,267	400,072	762,380	19,581	781,961	0.51	25,735	26		
Tennessee	2,599,419	22,089	2,621,508	3,551	13,829	17,380	1,731,891	55,740	1,787,631	4,334,861	91,658	4,426,519	0.47	62,746	239		
Texas	7,521,189	217,103	7,738,292	16,339	65,750	82,589	5,985,835	262,004	6,247,839	13,523,863	544,857	14,068,720	0.38	163,647	5,249		
Utah	846,490	10,209	856,699	442	800	1,242	704,089	15,150	719,239	1,551,021	26,159	1,577,180	0.40	24,500	174		
Vermont	298,534	3,380	301,914	637	1,301	1,938	206,781	6,982	213,763	505,952	11,663	517,615	0.50	17,663	37		
Virginia	3,734,505	34,771	3,769,276	2,677	15,177	17,854	2,048,144	35,883	2,084,027	5,785,326	85,831	5,871,157	0.54	57,085	379		
Washington	2,722,507	18,750	2,741,257	3,311	5,826	9,137	2,071,877	39,879	2,111,756	4,797,495	64,455	4,862,150	0.47	106,533	757		
West Virginia	743,692	15,956	759,648	863	2,348	3,211	585,068	31,204	616,272	1,329,623	49,508	1,379,131	0.41	18,833	614		
Wisconsin	2,505,563	15,154	2,520,717	8,475	4,557	13,032	1,688,032	43,991	1,732,023	4,202,070	63,702	4,265,772	0.48	192,133	673		
Wyoming	190,908	4,854	195,762	974	1,736	2,710	317,584	12,138	329,722	509,466	18,728	528,194	0.40	15,861	64		
Total	131,076,551	1,355,493	132,432,044	307,090	421,687	728,777	81,090,659	2,057,143	83,147,802	212,474,300	3,834,323	216,308,623	0.48	4,110,740	41,693		
Puerto Rico	2,048,388	-	2,048,388	3,412	-	3,412	30,290	-	30,290	2,082,090	-	2,082,090	-	21,436	-		

1/ For additional details of publicly owned vehicles and of trucks, buses, and trailers registered, see tables MV-7, 9, 10, and 11, respectively. 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. In some instances, corrections or revisions have been made in previously published data; consequently the figures shown in Highway Statistics Summary to 1995 supersede those in Highway Statistics Summaries, 1945, 1955, 1965, 1975, and 1985, as well as the annual issues of Highway Statistics.

2/ Includes Federal, State, county, and municipal vehicles. Vehicles owned by the military services are not included.
 3/ 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.
 4/ The following farm trucks, registered at a nominal fee and restricted to use in the vicinity of the owner's farm, are not included in this table: Connecticut, 5,552; New Hampshire, 5,576; New Jersey, 6,777; New York, 19,536; Pennsylvania, 23,163; and Rhode Island, 1,132.

TRUCK AND TRUCK-TRACTOR REGISTRATIONS - 1999 1/

OCTOBER 2000

TABLE MV-9

STATE	PRIVATE AND COMMERCIAL	FEDERAL	STATE, COUNTY, AND MUNICIPAL	TOTAL TRUCKS REGISTERED 1999	COMPARISON OF TOTAL TRUCK REGISTRATIONS, 1997-1998			PARTIAL CLASSIFICATION OF PRIVATE AND COMMERCIAL TRUCKS REGISTERED IN 1998 2/					
					TOTAL 1998 TRUCK REGISTRATIONS	INCREASE OR DECREASE 1999	PERCENT CHANGE	TRUCK TRACTORS 3/	FARM TRUCKS 4/	PICKUPS	VANS	SPORT UTILITIES	OTHER LIGHT
Alabama	2,003,958	5,347	21,204	2,030,509	1,787,553	242,956	13.6	73,847	20,416	1,023,566	277,609	192,627	394,697
Alaska	321,679	3,442	5,774	330,895	311,499	19,396	6.2	2,891	510	171,848	46,012	92,941	3,439
Arizona	1,545,445	10,026	8,835	1,564,306	1,211,377	352,929	29.1	18,091	-	844,291	260,151	388,554	11,438
Arkansas	854,135	2,992	8,359	865,486	819,262	46,224	5.6	18,181	21,320	565,173	114,901	157,620	4,651
California	9,394,333	48,557	215,120	9,658,010	9,380,604	277,406	3.0	113,500	-	3,915,770	2,031,283	2,303,046	53,233
Colorado	1,772,618	9,539	16,609	1,798,766	1,616,989	181,777	11.2	6,569	91,292	793,035	270,676	592,963	11,203
Connecticut 4/	735,188	4,758	21,834	761,780	692,437	69,343	10.0	2,586	-	280,530	182,885	260,342	6,397
Delaware	208,972	840	1,896	211,708	197,772	13,936	7.0	3,946	3,047	86,209	52,223	61,351	1,363
Dist. of Col.	29,154	4,067	2,598	35,819	34,037	1,782	5.2	180	-	5,788	10,501	11,871	699
Florida	3,895,826	16,256	128,985	4,041,067	3,795,715	245,352	6.5	67,358	-	1,488,070	926,272	950,360	22,765
Georgia 5/	2,881,162	7,911	54,392	2,943,465	2,843,253	100,212	3.5	70,320	-	1,447,568	511,477	671,680	16,586
Hawaii	252,726	1,874	4,982	259,582	249,998	9,584	3.8	790	-	120,593	63,721	63,281	2,142
Idaho	613,991	5,338	12,514	631,843	613,780	18,063	2.9	6,233	-	359,315	71,724	130,407	3,590
Illinois	3,013,920	11,538	4,632	3,030,090	2,863,926	166,164	5.8	60,878	37,932	1,170,610	862,445	727,210	21,652
Indiana	2,203,115	4,818	35,759	2,243,692	2,072,722	170,970	8.2	55,947	47,103	1,065,235	492,457	394,471	11,968
Iowa	1,291,165	3,573	23,266	1,318,004	1,307,450	10,554	0.8	60,841	24,150	657,643	250,829	208,848	7,030
Kansas	1,014,353	3,440	15,385	1,033,178	990,239	42,939	4.3	21,397	87,884	528,839	179,847	172,267	5,751
Kentucky	1,048,799	4,739	3,407	1,056,945	1,117,054	(60,109)	-5.4	26,809	83,942	612,035	171,519	189,884	6,037
Louisiana	1,495,739	5,248	17,425	1,518,412	1,442,837	75,575	5.2	31,427	96,540	931,334	226,658	266,635	8,759
Maine	350,723	1,313	9,952	361,988	361,368	620	0.2	3,222	5,355	198,041	59,170	75,789	2,086
Maryland	1,196,240	7,440	15,569	1,219,249	1,116,616	102,633	9.2	15,928	10,805	464,814	335,836	354,502	8,555
Massachusetts	1,461,670	7,428	29,856	1,498,954	1,364,674	134,280	9.8	12,441	9,068	524,079	386,253	514,681	11,416
Michigan	3,118,205	9,479	66,616	3,194,300	2,998,227	196,073	6.5	69,870	49,905	1,296,847	822,733	743,824	13,458
Minnesota	1,706,749	5,927	16,985	1,729,661	1,750,710	(21,049)	-1.2	30,300	50,690	734,830	362,019	366,221	9,629
Mississippi 5/	989,502	3,773	13,512	1,006,787	995,359	11,428	1.1	12,166	-	653,668	128,314	168,053	7,096
Missouri	1,769,769	5,108	13,985	1,788,863	1,763,632	25,231	1.4	46,831	123,629	949,722	349,486	339,919	12,122
Montana	522,253	5,352	12,059	539,664	527,363	12,301	2.3	15,794	110,120	306,407	54,963	97,215	2,926
Nebraska	711,799	2,966	15,576	730,341	686,251	44,090	6.4	29,285	148,433	359,009	120,768	132,851	3,946
Nevada	525,827	6,889	7,758	540,474	552,631	(12,157)	-2.2	6,455	-	240,353	72,015	143,948	2,986
New Hampshire 4/	358,865	1,180	10,643	370,688	348,960	21,728	6.2	5,606	1,976	163,287	77,953	99,957	2,368
New Jersey 4/	1,644,811	10,984	85,216	1,741,011	1,545,560	195,451	12.6	10,461	13,311	448,175	513,225	655,493	14,580
New Mexico	789,934	7,244	14,768	811,946	770,129	41,817	5.4	13,043	18,993	433,114	99,021	162,864	4,392
New York 4/	2,713,666	19,429	80,082	2,813,177	2,709,077	104,100	3.8	14,675	49,038	592,785	599,516	633,076	19,884
North Carolina	2,190,920	5,752	40,193	2,236,865	2,300,380	(63,515)	-2.8	60,235	86,768	1,112,903	403,980	472,493	15,702
North Dakota	350,632	2,050	6,655	359,337	339,584	19,753	5.8	9,357	39,067	185,125	47,070	57,363	1,634
Ohio	3,475,109	9,626	62,950	3,547,685	3,339,602	208,083	6.2	43,370	33,816	1,548,231	962,470	743,572	19,420
Oklahoma	1,345,136	5,194	40,563	1,390,893	1,354,302	36,591	2.7	11,198	174,055	783,160	180,746	205,543	8,061
Oregon	1,409,617	9,629	20,821	1,440,067	1,378,996	61,071	4.4	19,828	18,357	724,792	250,042	316,176	10,078
Pennsylvania 4/	2,839,317	13,547	49,082	2,901,946	2,811,780	90,166	3.2	66,937	-	1,029,128	664,500	822,198	17,903
Rhode Island 4/	205,010	1,184	3,882	210,076	190,894	19,182	10.0	2,689	-	86,903	51,016	54,409	1,300
South Carolina	1,112,521	5,225	20,183	1,137,929	1,055,022	82,907	7.9	18,168	25,623	601,397	208,037	252,928	7,472
South Dakota	386,805	2,827	10,440	400,072	384,059	16,013	4.2	16,422	-	183,089	51,186	65,166	1,653
Tennessee	1,731,891	10,187	45,553	1,787,631	1,755,950	31,681	1.8	55,192	44,280	980,538	293,798	371,646	9,861
Texas	5,985,835	24,695	237,309	6,247,839	5,788,362	459,477	7.9	152,281	201,440	3,325,808	927,834	1,452,373	33,808
Utah	704,089	4,731	10,419	719,239	680,534	38,705	5.7	35,519	13,000	335,503	103,728	208,783	3,963
Vermont	206,781	511	6,471	213,763	198,558	15,205	7.7	3,106	2,915	105,656	37,685	53,484	1,266
Virginia	2,048,144	9,414	26,469	2,084,027	2,026,139	57,888	2.9	33,307	25,345	933,247	443,643	545,346	13,066
Washington	2,071,877	13,371	26,508	2,111,756	2,038,417	73,339	3.6	24,713	20,559	1,023,537	405,068	501,118	14,210
West Virginia	585,068	2,131	29,073	616,272	597,953	18,319	3.1	9,770	2,614	336,813	83,498	127,435	2,995
Wisconsin	1,688,032	5,075	38,916	1,732,023	1,645,772	86,251	5.2	40,395	95,740	747,761	414,898	361,918	8,609
Wyoming	317,584	3,087	9,051	329,722	337,110	(7,388)	-2.2	3,356	4,920	190,685	31,038	73,613	1,832
Total	81,090,659	377,051	1,680,092	83,147,802	79,062,475	4,085,327	5.2	1,533,711	1,893,958	37,667,859	16,543,699	19,010,315	881,677

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. In some instances, corrections or revisions have been made in previously published data; consequently the figures shown in Highway Statistics Summary to 1995 supersede those in Highway Statistics Summaries, 1945, 1955, 1965, 1975, and 1985, as well as the annual issues of Highway Statistics.

2/ In this partial classification a vehicle may be included more than once; for instance, a truck-tractor in farm use could appear in both columns.

3/ The figures in these columns may vary substantially from the numbers shown for prior years. This results from new information, such as the 1997 Census of Transportation Vehicle Inventory and Use Survey, and changes in the estimating procedures, and is not because of substantial vehicle registration changes during

1998. Where data reported by the States were incomplete for these vehicles, estimates were made by the Federal Highway Administration. Truck-tractors may include some large trucks used regularly in combination with full trailers.

4/ Except for Georgia and Mississippi (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 or registered vehicles used on the farm. The following farm trucks, registered at a nominal fee and restricted to use in the vicinity of the owner's farm, are not included in this table: Connecticut, 5,552; New Hampshire, 5,576; New Jersey, 6,777; New York, 19,536; Pennsylvania, 23,163; and Rhode Island, 1,132.

5/ Although Georgia and Mississippi have a special "Farm" classification, their registration reports do not show a complete segregation of farm trucks from private carriers.

DRIVER LICENSING

Each State and the District of Columbia administers its own driver licensing system. Since 1954 all States have required drivers to be licensed, and since 1959 all States have required examination prior to licensing. Tests of knowledge of State driving laws and practices, vision, and driving proficiency are now required for new licensees. The summary of State driver licensing requirements has previously been in a separate biennial publication, *Driver License Administration Requirements and Fees*. The American Association of Motor Vehicle Administrators has combined this publication with a companion publication by the National Highway Traffic Safety Administration entitled *State and Provincial Licensing System Comparative Data*. The combination of these two reports will eliminate any duplication in effort and give you all information pertinent to obtaining an operator or commercial license in any State or Province of Canada. This report may be viewed online when the report has been completed at: <http://www.fhwa.dot.gov/ohim> under "Products and Publications".

LICENSES ISSUED AND IN FORCE

Table DL-1 shows the number of learner permits and driver licenses issued by each State during the calendar year, length of term, renewal date, fees, and the number of driver licenses in force by class at the end of the year.

MALE-FEMALE LICENSE HOLDER AND RATIO TO POPULATION

DL-1C displays not only the number of male/female license holders, but also the relationship of licensed drivers to total resident population and to driving-age (age 16 and over) population. This table also shows the ratio of licensed drivers to registered private and commercial vehicles.

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 should never reach 1,000. However the following conditions can make the relationships higher than expected:

- (1) Although efforts are made to minimize it, drivers who move from one State to another are sometimes counted in both States until the license from the previous State of residence expires.
- (2) Some persons obtain their driver licenses in States other than those of legal residence.
- (3) Some persons fraudulently obtain multiple licenses. Some State authorities doubt whether all persons who drive are licensed. Where this problem exists, those that are unlicensed would partially offset any duplicate licenses issued and inactive licenses. The degree to which this occurs is unknown.
- (4) The purging of expired licenses or licenses from deceased persons is not done on a continual basis.

The distribution of total U.S. licensed drivers, by sex and age group, is shown in table DL-20.

DL-22 displays the number of drivers by sex and age groups for each State. For the States that do not provide the driver license data broken out to the top age bracket of 85 and over, we have redistributed the last age bracket provided by each State according to the Census population data for those particular age brackets in that particular State.

USE OF DATA

Since 1990, a strict standard has been used to determine the number of unrestricted drivers under the age of 16 on the road: a driver must be able to drive inclusively between the hours of 5:00 A.M. and 12 Midnight without another licensed driver in the vehicle. This standard cut the number of drivers from 1988 to 1996 substantially in the "under 16" category and one must keep this in mind when comparing the data from earlier years.



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STATE	CLASS OR TYPE OF LICENSE	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF FEE NEW AND/OR RENEWAL	ESTIMATED LICENSES IN FORCE IN 1999
Alabama*	Learner Permits	57,111			\$18.50	--
	CDL: Class A	30,200	4 Years	Issuance	\$43.50	
	Class B	12,072	4 Years	Issuance	\$33.50	
	Class C	5,787	4 Years	Issuance	\$13.50	
	Class D	784,067	4 Years	Issuance	\$18.50	
	Class M	520	4 Years	Issuance	\$18.50	
Alaska	Learner Permits:					--
	Commercial	2,098	2 Years	Birthday	\$5.00	
	Non-Commercial	16,225	2 Years	Birthday	\$5.00	
	CDL: Class A	2,754	5 Years	Birthday	\$100.00	20,410
	Class B	2,049	5 Years	Birthday	\$100.00	10,381
	Class C	388	5 Years	Birthday	\$100.00	1,676
	Class D	80,798	5 Years	Birthday	\$15.00	426,895
	Class M1 (Motorcycle)	5,040	5 Years	Birthday	\$15.00	
School Bus	1,530	1 Year	Issuance	\$5.00		
Arizona*	Learner Permits:			--		--
	Commercial	12,901	1 Year	Issuance		
	Non-Commercial	66,387	1 Year	Issuance		
	CDL: Class A	16,131	5 Years	Birthday	\$25.00	67,269
	Class B	7,068	5 Years	Birthday	\$25.00	27,346
	Class C	715	5 Years	Birthday	\$12.00	2,882
	Class D	487,379	12 Years	Birthday	See footnotes	3,199,755
Class M	122	4 Years	Birthday		379	
Arkansas	Learner Permits	62,125	60 Days	--	\$2.00	--
	CDL: Class A	18,806	4 Years	Birthday	\$42.00	81,248
	Class B	7,985	4 Years	Birthday	\$42.00	30,036
	Class C	1,339	4 Years	Birthday	\$42.00	5,249
	Class D	433,688	4 Years	Birthday	\$14.00	1,825,009
	Class M	69	4 Years	Birthday	\$14.00	239
Class MD	31	16th BD	N/A	\$4.00	34	
California*	Learner Permits	N/A	--	--	--	--
	CDL: Class A	166,783	4 Years	Birthday	\$57.00	{
	Class B	79,553	4 Years	Birthday	\$57.00	{
	Class C	5,978	4 Years	Birthday	\$27.00	{
	Class A	281	4 Years	Birthday	{	{
	Class B	4,708	4 Years	Birthday	{	{
Class C	4,755,883	4 Years	Birthday	{	20,830,674	
Colorado*	Learner Permits:	{				--
	Commercial	{	180 Days	--	\$10.00	
	Non-Commercial	{	180 Days	--	\$10.00	
	CDL: Class A	{	4 Years	Birthday	\$25.00	
	Class B	{	4 Years	Birthday	\$25.00	
	Class C	{	4 Years	Birthday	\$25.00	
Basic	{	5 Years	Birthday	\$15.00		
Class M	{	2, 3, 5 Years	Birthday	\$15.00		
Connecticut*	Learner Permits	44,549	--	--	\$6.00	--
	CDL: Class A	{	4 Years	Birthday	\$40.25-\$61.00	35,613
	Class B	{	4 Years	Birthday	\$40.25-\$61.00	46,818
	Class C	{	4 Years	Birthday	\$40.25-\$61.00	2,211
	Class M	63	4 Years	Birthday	\$37.00	210
	Class 2	612,346	4 Years	Birthday	\$28.50-\$43.50	2,242,118
Delaware*	Learner Permits	N/A	60 Days	--	\$12.50	--
	CDL: Class A	{	5 Years	Birthday		
	Class B	{	5 Years	Birthday		
	Class C	{	5 Years	Birthday	\$30.00	
	New Applicants	33,529	5 Years	Birthday	\$12.50	
	Class B Renewal Permanent	58	5 Years	Birthday	\$1.15	
	Class D New	33,529	5 Years	Birthday	\$12.50	
	Class D Renewal	77,773	5 Years	Birthday	\$12.50	
	Class D Renewal Permanent	8,195	5 Years	Birthday	\$1.15	
	Motorcycles	8,695	5 Years	Birthday	\$5.00	
	Class APP Permanent	202	5 Years	Birthday	\$35.00	
	Taxi	127	5 Years	Birthday	\$3.45	
	Non CDL ABC	507	5 Years	Birthday	\$12.50	
	District of Columbia	Learner Permits				
Commercial		626	60 Days	Issuance	\$20.00	
Non-Commercial		13,531	60 Days	Issuance	\$15.00	
CDL: Class A		594	4 Years	Issuance	\$60.00	
Class B		1,501	4 Years	Issuance	\$60.00	
Class C		229	4 Years	Issuance	\$60.00	
Class D		100,843	4 Years	Issuance	\$20.00	

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STATE	CLASS OR TYPE OF LICENSE	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF FEE NEW AND/OR RENEWAL	ESTIMATED LICENSES IN FORCE IN 1999
Florida*	Learner Permits	N/A	6 Years	--	\$20.00	--
	CDL: Class A	71,863	4 & 6 Years	Birth Month	\$15/\$20/\$50	279,598
	Class B	47,409	4 & 6 Years	Birth Month	\$15/\$20/\$50	180,798
	Class C	8,817	4 & 6 Years	Birth Month	\$15/\$20/\$50	32,324
	Class D	961,581	4 & 6 Years	Birth Month	\$20.00	960,978
	Class E	1,543,694	4 & 6 Years	Birth Month	\$15/\$20	9,774,122
	Chauffeur Operator	--	--	--	--	68
						1,126,464
Georgia*	Learner Permits: Commercial	19,128	6 Months	--	\$1.50, 8.50, \$10.00	--
	Non-Commercial	225,164	1 Year	Birthday	8.50, \$10.00	
	CDL: Class A	58,854	4 Years	Birthday	\$8.00/\$15.00	149,529
	Class B	28,073	4 Years	Birthday	\$8.00/\$15.00	73,626
	Class C	2,820	4 Years	Birthday	\$8.00/\$15.00	8,643
	Class M	12,452	4 Years	Birthday	\$8.00/\$15.00	31,459
	Class A	4,123	4 Years	Birthday	\$8.00/\$15.00	17,095
	Class B	3,196	4 Years	Birthday	\$8.00/\$15.00	11,344
	Class C	1,367,009	4 Years	Birthday	\$8.00/\$15.00	4,948,761
	Class D	71,395	4 Years	Birthday	\$8.00/\$15.00	106,741
Class M	52,491	4 Years	Birthday	\$8.00/\$15.00	185,800	
Hawaii	Learner Permits	66,564	90 Days	--	\$3.00/\$4.00/\$5.00	--
	CDL: Class A	{	2-6 Years	Birthday	Varies	
	Class B	{	2-6 Years	Birthday	Varies	
	Class C	{	2-6 Years	Birthday	Varies	
Noncommercial	201,948	1, 2, 4 & 6 Years	Birthday	Varies		
Idaho	Learner Permits: Commercial	5,032	120 Days	--	\$15.50	--
	Non-Commercial	5,812	120 Days	--	\$11.50	
	CDL: Class A	12,506	4 Years	Birthday	\$24.50	44,506
	Class B	4,418	4 Years	Birthday	\$24.50	16,187
	Class C	481	4 Years	Birthday	\$24.50	1,734
Class D	244,628	4 Years	Birthday	\$20.50	818,732	
Illinois*	Learner Permits	161,797	--	--	\$20.00	--
	CDL: Class A	12,363	4 Years	Birthday	\$10.00 & \$5.00	146,678
	Class B	7,778	4 Years	Birthday	\$10.00 & \$5.00	125,567
	Class C	3,433	4 Years	Birthday	\$10.00 & \$5.00	80,054
	Class A	33,247				74,312
	Class B	26,283				69,449
	Class C	18,971	4 Years	Birthday	\$10.00 & \$5.00	48,061
	Class D	1,613,841	4 Years	Birthday	\$10.00 & \$5.00	7,381,089
Class M	52				234	
Class L	11	4 Years	Birthday	\$10.00 & \$5.00	70	
Indiana*	Learner Permits: Commercial	19,822	1 Year	--	\$2.00	--
	Non-Commercial	97,891	1 Year	--	\$10.00	
	CDL: Class A	{	4 Years	Birth Month	\$25.00 {	
	Class B	{	2 Years	Birth Month	\$25.00 {	276,152
	Class C	{	4 Years	Birth Month	\$15.00 {	
	Operator	917,392	4 Years	Birth Month	\$6.00	3,459,869
	Chauffeur	8,571	4 Years	Birth Month	\$8.00	68,435
	PP Chauffeur	3,181	2 Years	Birth Month	\$4.00	11,209
Operator (Aged Persons)	63,805	3 Years	Birth Month	\$3.00		
Iowa	Learner Permits: Commercial	5,781	6 Months	--	\$12.00	--
	Non-Commercial	48,689	2 Years	--	\$6.00	
	CDL: Class A	33,496	2 & 4 Years	Birthday	\$16.00/\$32.00	86,734
	Class B	17,308	2 & 4 Years	Birthday	\$16.00/\$32.00	46,619
	Class C	1,594	2 & 4 Years	Birthday	\$16.00/\$32.00	4,824
	Class C	637,944	2 & 4 Years	Birthday	\$8.00/\$16.00	1,721,150
	Class D--Chauffeur	24,590	2 & 4 Years	Birthday	\$16.00/\$32.00	70,558
	Class M	2	2 & 4 Years	Birthday	\$10.00/\$20.00	9
Operator	--	--	--	--	4,900	
Chauffeur	--	--	--	--	416	
Kansas*	Learner Permits	57,059	3-6 Months	--	\$2.00/\$5.00	--
	CDL: Class A	16,226	48-59 Months	Birthday	\$14.00	48,167
	Class B	7,819	48-59 Months	Birthday	\$14.00	23,210
	Class C	1,149	48-59 Months	Birthday	\$14.00	3,413
	Class M (Inc. AM, BM, CM)	12,957	48-59 Months	Birthday	\$14.00	38,464
	Class A	8,522	72-83 Months	Birthday	\$12.00/\$18.00	25,298
	Class B	2,771	72-83 Months	Birthday	\$12.00/\$18.00	8,226
Class C	546,478	72-83 Months	Birthday	\$12.00/\$18.00	1,622,252	
Class M (Inc. AM, BM, CM)	53,180	72-83 Months	Birthday	\$5.00/\$6.00	157,866	

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STATE	CLASS OR TYPE OF LICENSE	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF FEE NEW AND/OR RENEWAL	ESTIMATED LICENSES IN FORCE IN 1999
Kentucky	Learner Permits:	131,172		--	\$6.00/\$16.00	--
	CDL: Class A	{	1-48 Months	Birthday	Varies	{
	Class B	{	1-48 Months	Birthday	Varies	{
	Class C	{	1-48 Months	Birthday	Varies	{
	Operator	62,379	1-5 Years	Birthday	\$2.00 Per Year	70,974
Louisiana	Learner Permits	23,634	4 Years	Birthday	\$18.00	--
	CDL: Class A	{	4 Years	Birthday	\$13.75-\$50.00	{
	Class B	{	4 Years	Birthday	Varies	{
	Class C	{	4 Years	Birthday	Varies	{
	Class D	24,794	4 Years	Birthday	Varies	
Maine	Learner Permits	N/A	1 Year	--	\$10.00/\$35.00	--
	CDL: Class A	{	4/6 Years	Birthday	\$40.00	{
	Class B	{	4/6 Years	Birthday	\$40.00	{
	Class C	{	4/6 Years	Birthday	\$40.00	{
	Class C	185,737	6 Years	Birthday	\$29.00	
Maryland*	Learner Permits					
	Commercial	9,064	180 Days	--	\$30.00	--
	Non-Commercial	138,753	180 Days	--	\$30.00	--
	CDL: Class A	{	5 Years	Birthday	\$6.00 Per Year	{
	Class B	{	5 Years	Birthday	\$6.00 Per Year	{
	Class C	{	5 Years	Birthday	\$6.00 Per Year	{
	CDL--Renewal	13,025	5 Years	Birthday	\$20.00	
	Class A	84	5 Years	Birthday	\$6.00 Per Year	8,045
	Class B	153	5 Years	Birthday	\$6.00 Per Year	15,555
	Class C	215,808	5 Years	Birthday	\$6.00 Per Year	3,048,771
	Class M	7,351	5 Years	Birthday	\$6.00 Per Year	1,559
	Non-CDL--Renewal	663,820	5 Years	Birthday	\$20.00	
	Under 21--Renewal	135	--	60 Days After 21st Birthday	\$5.00	
Massachusetts *	Learner Permits	230,231	1 Year	--	\$15.00	--
	CDL: Class A	{	5 Years	Birthday	\$52.50	{
	Class B	{	5 Years	Birthday	\$40.00	{
	Class C	{	5 Years	Birthday	\$33.75	{
	Class A	17,172			\$52.50	65,239
	Class B	21,227			\$40.00	75,482
	Class C	2,074			\$33.75	6,907
	Class D	1,028,950	5 Years	Birthday	\$33.75	4,272,957
	Class M	66,425	5 Years	Birthday	\$33.75	478
	Pupil	7,845			\$15.00	
School Bus	12,562	1 Year		\$15.00		
Michigan *	Learner Permits:					
	Commercial	31,335	--	--	\$20.00	--
	Non-Commercial	105,905	--	--	\$3.50-\$16.90	--
	CDL: Class A	{	1,4 Years	Birthday	\$20.00	{
	Class B	{			\$20.00	{
	Class C	{			\$20.00	{
Class D	172,285			\$20.00		
Non-Commercial	1,784,871	1, 2, 4 Years	Birthday	\$5.00-\$20.00		
Minnesota*	Learner Permits	121,500	--	--	\$6.00	--
	CDL: Class A	{	4 Years	Birthday	\$33.00	{
	Class B	{	4 Years	Birthday	\$26.00	{
	Class C	{	4 Years	Birthday	\$19.00	{
	School Bus	421	1 Year	Birthday	\$2.50	1,289
	Class D	13,885	4 Years	Birthday	\$15.00	2,728,065
	Motorcycle	793,075	4 Years	Birthday	\$16.00/\$13.00	307,512
Mississippi	Learner Permits:					
	Commercial	10,563	180 Days	Up To 1 Year	\$10.00	
	Non-Commercial	64,660	60 Days	Up To 1 Year	\$1.00	
	CDL: Class A	{	4 Years	Birthday	\$40.00	{
	Class B	{	4 Years	Birthday	\$40.00	{
	Class C	{	4 Years	Birthday	\$40.00	{
	Class D	{	4 Years	Birthday	\$25.00	{
	Class R	26,533	4 Years	Birthday	\$5.00/\$20.00	111,062
Motorcycle	18,937	4 Years	Birthday	\$25.00	73,423	
		484,684	4 Years	Birthday	\$5.00/\$20.00	2,158,981
		2,418	4 Years	Birthday	\$5.00	64,048

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STATE	CLASS OR TYPE OF LICENSE	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF FEE NEW AND/OR RENEWAL	ESTIMATED LICENSES IN FORCE IN 1999	
Missouri	Learner Permits:						
	Commercial	20,553	6 Months	--	\$5.00	--	
	Non-Commercial	133,039	6 Months	--	\$1.00		
	CDL: Class A	{	83,536	3 Years	Issuance	\$20.00	
	Class B			Issuance	\$20.00		
	Class C			Issuance	\$20.00		
	Class E	117,864	3 Years	Issuance	\$7.50		
Class F	1,094,314	3 Years	Issuance	\$15.00			
Class M	66	3 Years	Issuance	\$7.50			
Montana*	Learner Permits	N/A	--	--	--	--	
	CDL: Class A	8,988	1-8 Years	Birthday			
	Class B	3,602	1-8 Years	Birthday			
	Class C	473	1-8 Years	Birthday			
	Non-Commercial	188,324	1-10 Years	Birthday	\$16.00		
Nebraska	Learner Permits						
		3,278	2 Months	--	\$5.00	--	
		26,170	1 Year	--	\$3.00		
	CDL: Class A	{	15,556	1 - 4 Years	Birthday	\$14.00-\$40.00	
	Class B			Birthday	\$14.00-\$40.00		
Class C	Birthday			\$14.00-\$40.00			
Operator	268,411	1 & 4 Years	Birthday	\$3.75/\$15.00			
Motorcycle	24	1 & 4 Years	Birthday	\$3.75/\$15.00			
Nevada	Learner Permits						
	Commercial	6,044	8 Months	--	14.50/\$19.50	--	
	Non-Commercial	59,690	8 Months	--	14.50/\$19.50		
	CDL: Class A	7,125	4 Years	Birthday	\$14.50/\$19.50/\$54/\$84	28,244	
	Class B	2,560	4 Years	Birthday	\$14.50/\$19.50/\$54/\$84	12,842	
	Class C	399	4 Years	Birthday	\$14.50/\$19.50/\$54/\$84	2,433	
	Class A	55	4 Years	Birthday	\$14.50/\$19.50/\$54/\$84	772	
	Class B	123	4 Years	Birthday	\$14.50/\$19.50/\$54/\$84	1,622	
	Class C	324,886	4 Years	Birthday	\$14.50/\$19.50/\$54/\$84	1,280,887	
	Class M	11	4 Years	Birthday	\$14.50/\$19.50	175	
New Hampshire*	Learner Permits	N/A	--	--	--	--	
	CDL: Class A	{	312,037	4 Years	Birthday	\$42.00/\$82.00	
	Class B			Birthday	\$42.00/\$82.00		
	Class C			Birthday	\$42.00/\$82.00		
	Operator		4 Years	Birthday	\$32.00	855,840	
Motorcycle		4 Years	Birthday	\$37.00	62,723		
New Jersey	Learner Permits:						
	Commercial	37,883	--	--	\$35.00	--	
	Non-Commercial	410,471	--	--	\$5.00		
	CDL: Class A	{	67,214	4 Years	Issuance	\$34.00	
	Class B			Issuance	\$34.00		
	Class C			Issuance	\$34.00		
	Operator	947,964	4 Years	Issuance	\$16.00/\$18.00	5,461,308	
Motorcycle	141	4 Years	Issuance	\$13.00/\$15.00	423		
Agriculture	196	1 Year	Issuance	\$3.00	139		
New Mexico *	Learner Permits	17,467	60 Days	--	\$2.00	--	
	CDL: Class A	{	424,102	4 Years	Issuance	\$10.00	
	Class B			Issuance	\$10.00		
	Class C			Issuance	\$10.00		
	Classes D, M, E			Issuance	\$10.00		
New York *	Learner Permits	563,164	--	--	\$10.00	--	
	CDL: Class A	48,071	4 or 5 Years	Birthday	\$75.00		
	Class B	71,738	4 or 5 Years	Birthday	\$75.00		
	Class C	10,509	4 or 5 Years	Birthday	\$75.00		
	Class E	170,794	4 or 5 Years	Birthday	\$50.00		
	Non-CDL C	12,729	4 or 5 Years	Birthday	\$50.00		
	Class D	2,300,237	4 or 5 Years	Birthday	\$25.00		
	Class M	308	4 or 5 Years	Birthday	\$25.00		
North Carolina *	Learner Permits:						
	Commercial	40,796	6 Months	--	\$20.00	--	
	Non-Commercial	117,056	18 Months	--	\$10.00		
	CDL: Class A	22,412	4-8 Years	Birthday	\$12.50 per year		
	Class B	9,249	4-8 Years	Birthday	\$12.50 per year		
	Class C	1,413	4-8 Years	Birthday	\$12.50 per year		
	Class A	1,889	4-8 Years	Birthday	\$2.50 per year		
	Class B	2,382	4-8 Years	Birthday	\$2.50 per year		
	Class C	884,769	4-8 Years	Birthday	\$2.50 per year		
	Motorcycle	24	4-8 Years	Birthday	\$1.50 per year		
	School bus	6,959	4-8 Years	Issuance	\$2.50 per year		

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STATE	CLASS OR TYPE OF LICENSE	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF FEE NEW AND/OR RENEWAL	ESTIMATED LICENSES IN FORCE IN 1999
North Dakota	Learner Permits:					--
	Commercial	476	6 Months	--	\$15.00	
	Non-Commercial	13,719	1 Year	--	\$10.00	
	CDL: Class A	6,465	4 Years	Birthday	\$15.00	25,927
	Class B	2,317	4 Years	Birthday	\$15.00	10,212
	Class C	564	4 Years	Birthday	\$15.00	2,434
	Class D	114,314	4 Years	Birthday	\$10.00	414,185
Class M	20	4 Years	Birthday	\$10.00	11	
Ohio*	Learner Permits:					--
	Commercial	40,847	6 Months	--	\$10.00	
	Non-Commercial	442,896	6 Months	--	\$4.00	
	CDL: Class A	{	1 To 5 Years	Birthday	\$6.25-\$25	{
	Class B	{	1 To 5 Years	Birthday	\$6.25-\$25	{
	Class C	{	1 To 5 Years	Birthday	\$6.25-\$25	{
Operator	103,961	1 To 5 Years	Birthday	\$6.25-\$25	330,911	
Oklahoma *	Learner Permits:	36,513			\$15.00	--
	CDL: Class A	23,342	4 Years	Issuance	\$35.00	88,509
	Class B	9,804	4 Years	Issuance	\$35.00	36,415
	Class C	1,638	4 Years	Issuance	\$25.00	6,738
	Class D	604,458	4 Years	Issuance	\$15.00	2,180,959
	Class M	4,760	4 Years	Issuance	\$15.00	
Oregon	Learner Permits:					--
	Commercial	2,523	1 Year	--	\$13.00	
	Non-Commercial	71,442	1 Year	--	\$13.00	
	CDL: Class A	9,886	4 Years	Birthday	\$20.25/\$25.00	76,034
	Class B	992	4 Years	Birthday	\$20.25/\$25.00	31,179
	Class C	8,907	4 Years	Birthday	\$20.25/\$25.00	2,698
Pennsylvania *	Learner Permits:					--
	Commercial	48,058		--	\$12.00	
	Non-Commercial	352,832	90-120 Days	--	\$5.00	
	CDL: Class A	{	1 To 4 Years	Birthday	\$14/\$24/\$29	{
	Class B	{	1 To 4 Years	Birthday	\$14/\$24/\$29	{
	Class C	{	1 To 4 Years	Birthday	\$14/\$24/\$29	{
Class M	113,277	4 Years	Birthday	\$18.00/\$32.00		
Operator	2,239,445	2 & 4 Years	Birthday	\$14/\$24/\$29		
Puerto Rico	Learner Permits:	91,478	2 Years	--	\$10.00	--
	CDL: Code A		2 Years	Birthday	\$10.00	{
	Code 3	78,012	4 Years	Birthday	\$10.00	{
	Code 4	12,433	4 Years	Birthday	\$10.00	{
	Code 5		4 Years	Birthday	\$10.00	{
	Motorcycle	37	4 Years	Birthday	\$10.00	1,729,000
Rhode Island	Learner Permits		6 Months	--	\$5.00	--
	CDL: Class A		2/5 Years	Birthday	\$12.00/\$30.00	
	Class B		2/5 Years	Birthday	\$12.00/\$30.00	
	Class C		2/5 Years	Birthday	\$12.00/\$30.00	
	Passenger		2/5 Years	Birthday	\$12.00/\$30.00	
	Chauffeur 31 through 35		2/5 Years	Birthday	\$12.00/\$30.00	
	Motorcycle		2/5 Years	Birthday	\$1.00	
	Service License	N/A	2/5 Years	Birthday	\$12.00/\$30.00	
South Carolina	Learner Permits:					--
	Commercial	104	6 Months	Expiration	\$5.00	
	Non-Commercial	135,680	6 Months	Expiration	\$2.50	
	CDL: Class A	{	5 Years	Birthday	\$29.50	{
	Class B	{	5 Years	Birthday	\$29.50	{
	Class C	{	5 Years	Birthday	\$29.50	{
Operator	449,651	5 Years	Birthday	\$12.50		
South Dakota	Learner Permits	12,610	180 Days	--	\$8.00	--
	CDL: Class A	{	5 Years	Birthday	\$15.00	{
	Class B	{	5 Years	Birthday	\$15.00	{
	Class C	{	5 Years	Birthday	\$15.00	{
	Operator	11,396	5 Years	Birthday	\$15.00	555,134
Tennessee *	Learner Permits:					--
	Commercial	12,456	1 Year	--	\$8.00	
	Non-Commercial	63,316	1 Year	--	\$3.50	
	CDL: Class A	32,774	5 Years	Birthday	\$40.00	
	Class B	12,864	5 Years	Birthday	\$35.00	
	Class C	2,597	5 Years	Birthday	\$35.00	
	Class D	826,222	5 Years	Birthday	\$17.50	
	Class M	47,917	5 Years	Birthday	\$17.50	
	Class H	903	2 Years	Birthday	\$7.00	
	Operator	90,821	5 Years	Birthday	\$5.00	498,899

MOTOR-VEHICLE DRIVER LICENSES 1/

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STATE	CLASS OR TYPE OF LICENSE	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF FEE NEW AND/OR RENEWAL	ESTIMATED LICENSES IN FORCE IN 1999
Texas *	Learner Permits	220,763	1 Year	Birthday	\$5.00	--
	CDL: Class A	{	4 & 6 Years	Birthday	40.00/\$60.00/\$75.00	422,983
	Class B	{	4 & 6 Years	Birthday	40.00/\$60.00/\$75.00	185,235
	Class C	{	4 & 6 Years	Birthday	40.00/\$60.00/\$75.00	15,586
	Class A	{	1 & 6 Years	Birthday	\$5.00/\$39.00/\$43.00	48,112
	Class B	{	1 & 6 Years	Birthday	\$5.00/\$39.00/\$43.00	24,581
	Class C	{	1 & 6 Years	Birthday	\$5.00/\$39.00/\$43.00	12,668,715
	Class M	{	1 & 6 Years	Birthday	\$5.00/\$39.00/\$43.00	317
Utah	Occupational	4,967,931 7,215	1 Year	N/A	\$10.00	7,215
	Learner Permits:					--
	Commercial		6 Months	--	\$80.00	
	Non-Commercial		6 Months	--	\$20.00	
	CDL: Class A	9,200	5 Years	Issuance	\$35.00-\$90.00	42,300
	Class B	3,300	5 Years	Issuance	\$35.00-\$90.00	16,300
	Class C	400	5 Years	Issuance	\$35.00-\$90.00	1,600
	Class D	291,100	5 Years	Birthday	\$13.50-\$20.00	1,379,335
Class M	3	5 Years	Birthday	\$17.50	17	
Vermont	Learner Permits:					--
	Commercial	{	6 Months	--		
	Non-Commercial	{	2 Years	--	\$7.00	
	CDL: Class A	{	2 & 4 Years	Birthday	\$60.00/\$90.00	
	Class B	{	2 & 4 Years	Birthday	\$60.00/\$90.00	
	Class C	{	2 & 4 Years	Birthday	\$60.00/\$90.00	
Virginia	Operator	{	2 & 4 Years	Birthday	\$12.00/\$20.00	
	Jr. Operator	{	2 Years	Birthday	\$12.00	
	Learner Permits:					--
	Commercial	17,540	1-3 Years	--	\$3.00	
	Non-Commercial	131,962	1-3 Years	--	Varies	
	CDL: Class A	{	3-7 Years	Birthday	\$7.20/Year	99,756
Class B	{	3-7 Years	Birthday	\$7.20/Year	70,974	
Class C	{	3-7 Years	Birthday	\$7.20/Year	5,863	
Class O	56,552	3-7 Years	Birthday	\$7.20/Year	4,433,415	
Class M	1,308,727	3-7 Years	Birthday	\$7.20/Year	190,283	
Washington	Learner Permits:					--
	Commercial	11,815	1 Year	--	\$5.00	
	Non-Commercial	128,109	1 Year	--	\$2.50/\$4.00/\$5.00	
	CDL: Class A	32,416	4 Years	Birthday	\$20.00/\$25.00	111,354
	Class B	13,991	4 Years	Birthday	\$20.00/\$25.00	48,061
	Class C	1,369	4 Years	Birthday	\$20.00/\$25.00	4,702
Operators	1,095,116	4 Years	Birthday	\$14.00	3,711,669	
West Virginia*	Learner Permits:					--
	Commercial	5,313	6 Months	--	\$8.75	
	Non-Commercial	14,920	60 Days	--	\$4.00	
	CDL: Class A	13,131	Varies	Issuance	\$8.75 per Year	41,216
	Class B	5,997	Varies	Issuance	\$8.75 per Year	19,458
	Class C	353	Varies	Issuance	\$8.75 per Year	1,263
	Class D	6,326	Varies	Issuance	\$6.25 per Year	31,413
	Class E	303,288	Varies	Issuance	\$2.50 per Year	1,180,245
Class F	7	Varies	Issuance	\$2.50 per Year	19	
Wisconsin*	Learner Permits:					--
	Commercial	18,234	6 Months	Issuance	\$20.00	
	Non-Commercial	136,449	6 Months	Issuance	\$20.00	
	CDL: Class A	{	3 Years	Birthday	\$64.00	{
	Class B	{	3 Years	Birthday	\$64.00	{
	Class C	{	3 Years	Birthday	\$64.00	{
Class D	15,399	3,4,8 Years	Birthday	Varies	{	
Class D	976,515	3,4,8 Years	Birthday	Varies	3,733,122	
Wyoming	Learner Permits	N/A	1 Year	--	\$10.00	--
	CDL: Class A	{	4 Years	Birthday	Varies	
	Class B	{	4 Years	Birthday	Varies	
	Class C	{	4 Years	Birthday	Varies	
	Non-CDL--All Classes	7,345 101,717	4 Years	Birthday	Varies	343,480

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DL-1 FOOTNOTES

1/ The numbers of learner permits and driver licenses issued are not available in States where N/A is shown. For purposes of this report, when there are combined licenses by endorsement, the licensee has been counted in the highest class license that he/she holds.

* For States with an asterisk, see notes below:

ALABAMA--Includes local issuance fee of \$.25 on learner permits, \$.50 on duplicates, \$1.50 on driver licenses; second or subsequent duplicate is \$3.50 to \$13.50. Examination fees in addition to the original license fee: \$5 each for written and road test.

ARIZONA--Operator license is good until 60th birthday. Fees based on age: 16-39, \$25; 40-44, \$20; 45-49, \$15; 50+, \$10. Testing can be done by third party. Vision testing and new photo required every 12 years.

CALIFORNIA--The original license fee covers the cost of a learner permit. First-time license in California is issued for 4 years. All renewals started on or after 10/1/97 will be issued a 5-year license. All renewals started before 10/1/97 regardless of when application is completed) will be issued a 4-year license. California also has breakout called RBM (Renewal by Mail) of 1,157,697 that are not broken out by class.

COLORADO--No fee for renewal of motorcycle endorsement. Minor licenses expire 20 days after 18th birthday; provisional licenses expire 20 days after 21st birthday.

CONNECTICUT--Examination fees in addition to the original license fee: \$15 for operator and \$3.50 for public service license.

DELAWARE--Learner permits included with new applicant.

FLORIDA--Original license fee is \$20; safe drivers (no convictions within the preceding 3 years)" may renew in person for \$20 for 6 years.

GEORGIA--Regular license fee is \$8 for organ donors and \$15 for nondonors.

ILLINOIS--\$10 of permit fee credited to operator license. Issues special license to minors (persons 18-20 years of age) which expire when 21 years old plus 3 months; 4-year--\$10 and minor fees--\$5.

INDIANA--\$10 of permit fee credited to operator license. Issues 3-year licenses to aged persons.

KANSAS--\$2 examination fee in addition to the original license fee. Class M includes combo motorcycle licenses, i.e., Class AM, etc.

MARYLAND--Approximately 40% of learner permits are converted to licenses at no additional fee.

MASSACHUSETTS--Examination fees in addition to the original license fee: \$5 each for written and road test.

MICHIGAN--Persons age 60 and over may renew at \$4 annually, original motorcycle endorsement--\$6.

MINNESOTA--Number listed for school bus drivers is the number of exams administered during the year.

MONTANA--For CDL, fees are charged based on Type 1 or Type 2, and not by Class. Class A, B, C are a further breakdown of Types 1 and 2. Montana is going to 8-year renewal period with a staggered introductory phase. Abt 1/2 of licenses issued for 4 years; other 1/2 issued for 8 years. Under 21 licenses become invalid on 21st birthday. Over age 75 will receive a 4-year license.

NEW HAMPSHIRE--Net licenses in force double count those individuals holding a motorcycle or moped license along with their CDL or operator.

NEW MEXICO--Persons 75 years or over renew annually at \$2.50.

NEW YORK--43-54 month licenses are issued in order to place the licenses into his/her month of birth; fees prorated accordingly. Fees will not exceed amount specified.

NORTH CAROLINA--Term is 4 - 8 years in order to align everyone into a 5-year license term.

OHIO--Those under 21 are issued probationary licenses in both CDL and regular categories that expire on their 21st birthday; fees are based accordingly.

OKLAHOMA--Additional \$4 to \$25 fee for the license application before obtaining the original license. License fees: 62-year olds--\$11.25, 63--\$7.50, 64--\$3.75, 65 and over is free of charge.

PENNSYLVANIA--Drivers over 65 renew for 2 years at \$11.50.

TENNESSEE--Examination fees in addition to the original license fee: \$5.

TEXAS--Licenses issued to those under 18 expire on 18th birthday; the fee is prorated with a \$5 minimum. CDL licenses included in regular Class A, B, C licenses.

WEST VIRGINIA--Commercial class includes all CDL licenses issued including provisional licenses previously issued.

WISCONSIN--Examination fees in addition to the original license fee: \$5 each for written and road test.

LICENSED DRIVERS BY SEX AND RATIO TO POPULATION - 1999

OCTOBER 2000

TABLE DL-1C

STATE	LICENSED DRIVERS					RATIO-LICENSED DRIVERS/PRIVATE AND COMMERCIAL MOTOR VEHICLES REGISTERED	POPULATION 3/				DRIVERS	
	MALE DRIVERS	PERCENT MALE DRIVERS OF TOTAL	FEMALE DRIVERS	PERCENT FEMALE DRIVERS OF TOTAL	TOTAL DRIVERS		TOTAL RESIDENT	DRIVING AGE (16 AND OVER)			PER 1,000 TOTAL RESIDENT POPULATION	PER 1,000 DRIVING AGE POPULATION
								MALE	FEMALE	TOTAL		
Alabama	1,717,013	49.83	1,728,880	50.17	3,445,893	1.80	4,369,862	1,617,011	1,813,181	3,430,192	789	1,005
Alaska 1/	246,796	53.73	212,566	46.27	459,362	1.93	619,500	235,069	210,223	445,292	742	1,032
Arizona	1,672,966	50.74	1,624,315	49.26	3,297,281	1.62	4,778,332	1,754,015	1,829,983	3,583,998	690	920
Arkansas 1/	965,321	50.13	960,412	49.87	1,925,733	2.04	2,551,373	934,575	1,034,967	1,969,542	755	978
California	10,832,079	52.00	9,998,595	48.00	20,830,674	1.25	33,145,121	12,486,502	12,665,538	25,152,040	628	828
Colorado 2/	1,518,367	50.77	1,472,306	49.23	2,990,673	1.46	4,056,133	1,528,954	1,586,697	3,115,651	737	960
Connecticut	1,183,029	49.84	1,190,694	50.16	2,373,723	1.19	3,282,031	1,213,118	1,327,105	2,540,223	723	934
Delaware	271,375	49.18	280,412	50.82	551,787	1.37	753,538	283,343	308,029	591,372	732	933
Dist. of Col.	179,118	51.34	169,755	48.66	348,873	1.77	519,000	199,451	233,504	432,955	672	806
Florida	6,225,877	50.21	6,174,964	49.79	12,400,841	1.70	15,111,244	5,702,231	6,228,386	11,930,617	821	1,039
Georgia	2,685,837	49.09	2,785,263	50.91	5,471,100	1.36	7,788,240	2,855,919	3,102,943	5,958,862	702	918
Hawaii	397,203	52.77	355,490	47.23	752,693	1.66	1,185,497	459,544	468,638	928,182	635	811
Idaho	441,729	50.61	431,096	49.39	872,825	1.77	1,251,700	467,675	478,366	946,041	697	923
Illinois 1/	3,956,363	49.92	3,968,841	50.08	7,925,204	1.26	12,128,370	4,468,125	4,829,827	9,297,952	653	852
Indiana 1/	1,977,338	51.28	1,878,839	48.72	3,856,177	1.20	5,942,901	2,199,552	2,393,616	4,593,168	649	840
Iowa	953,012	49.25	982,189	50.75	1,935,201	1.12	2,869,413	1,075,235	1,165,634	2,240,869	674	864
Kansas	942,967	49.83	949,511	50.17	1,892,478	1.59	2,654,052	990,685	1,050,578	2,041,263	713	927
Kentucky	1,324,809	49.80	1,335,659	50.20	2,660,468	1.67	3,960,825	1,488,525	1,624,321	3,112,846	672	855
Louisiana	1,349,420	48.85	1,413,151	51.15	2,762,571	1.41	4,372,035	1,573,162	1,756,919	3,330,081	632	830
Maine 1/	452,389	49.62	459,315	50.38	911,704	1.66	1,253,040	481,471	518,286	999,757	728	912
Maryland	1,494,562	46.78	1,700,039	53.22	3,194,601	1.20	5,171,634	1,917,483	2,086,936	4,004,419	618	798
Massachusetts	2,215,757	50.12	2,205,297	49.88	4,421,054	1.16	6,175,169	2,306,109	2,557,765	4,863,874	716	909
Michigan	3,406,749	49.64	3,456,450	50.36	6,863,199	1.35	9,863,775	3,642,321	3,958,206	7,600,527	696	903
Minnesota	1,476,547	50.79	1,430,480	49.21	2,907,027	1.28	4,775,508	1,780,793	1,876,454	3,657,247	609	795
Mississippi	871,082	48.71	917,107	51.29	1,788,189	1.38	2,768,619	989,324	1,118,407	2,107,731	646	848
Missouri	1,899,493	49.47	1,940,271	50.53	3,839,764	1.48	5,468,338	2,018,108	2,218,031	4,236,139	702	906
Montana	335,257	50.78	324,894	49.22	660,151	1.45	882,779	339,280	349,981	689,261	748	958
Nebraska 1/	602,697	50.12	599,820	49.88	1,202,517	1.44	1,666,028	615,411	661,953	1,277,364	722	941
Nevada 1/	691,139	52.28	630,875	47.72	1,322,014	2.13	1,809,253	694,666	672,711	1,367,377	731	967
New Hampshire	463,001	50.40	455,562	49.60	918,563	1.35	1,201,134	453,297	478,439	931,736	765	986
New Jersey	2,757,551	49.68	2,793,221	50.32	5,550,772	1.28	8,143,412	3,029,062	3,321,925	6,350,987	682	874
New Mexico 2/	609,975	49.92	611,952	50.08	1,221,927	1.61	1,739,844	633,501	669,504	1,303,005	702	938
New York	5,577,352	52.48	5,049,273	47.52	10,626,625	1.35	18,196,601	6,743,437	7,489,162	14,232,599	584	747
North Carolina	2,720,067	49.53	2,771,161	50.47	5,491,228	1.60	7,650,789	2,826,123	3,092,069	5,918,192	718	928
North Dakota	231,216	50.50	226,674	49.50	457,890	1.34	633,666	244,021	251,031	495,052	723	925
Ohio	3,958,537	49.20	4,087,250	50.80	8,045,787	1.21	11,256,654	4,157,557	4,592,131	8,749,688	715	920
Oklahoma	1,126,292	48.70	1,186,329	51.30	2,312,621	1.52	3,358,044	1,242,837	1,341,951	2,584,788	689	895
Oregon	1,238,976	50.33	1,222,663	49.67	2,461,639	1.58	3,316,154	1,264,146	1,323,176	2,587,322	742	951
Pennsylvania	4,281,901	50.50	4,196,375	49.50	8,478,276	1.40	11,994,016	4,476,392	5,002,297	9,478,689	707	894
Rhode Island 2/	340,570	49.45	348,080	50.55	688,650	1.29	990,819	366,150	409,773	775,923	695	888
South Carolina	1,363,501	48.52	1,446,720	51.48	2,810,221	1.50	3,885,736	1,445,592	1,596,650	3,042,242	723	924
South Dakota	271,263	49.90	272,310	50.10	543,573	1.43	733,133	272,307	288,275	560,582	741	970
Tennessee	2,050,605	49.11	2,125,161	50.89	4,175,766	1.59	5,483,535	2,038,452	2,258,573	4,297,025	762	972
Texas	6,784,183	50.78	6,575,122	49.22	13,359,305	1.73	20,044,141	7,290,375	7,674,162	14,964,537	666	893
Utah	725,501	50.40	714,033	49.60	1,439,534	1.68	2,129,836	738,659	767,139	1,505,798	676	956
Vermont	250,466	50.52	245,358	49.48	495,824	1.64	593,740	229,793	242,556	472,349	835	1,050
Virginia	2,327,398	49.21	2,401,975	50.79	4,729,373	1.25	6,872,912	2,604,033	2,792,702	5,396,735	688	876
Washington	2,097,745	50.81	2,031,030	49.19	4,128,775	1.51	5,756,361	2,189,319	2,255,323	4,444,642	717	929
West Virginia	642,540	50.45	631,161	49.55	1,273,701	1.68	1,806,928	689,796	766,019	1,455,815	705	875
Wisconsin	1,875,659	50.24	1,857,463	49.76	3,733,122	1.48	5,250,446	1,974,611	2,095,290	4,069,901	711	917
Wyoming	185,731	51.10	177,740	48.90	363,471	1.86	479,602	185,003	185,530	370,533	758	981
Total	94,166,321	50.31	93,004,099	49.69	187,170,420	1.41	272,690,813	101,412,120	109,020,862	210,432,982	686	889

1/ Age and/or sex segregation estimated by FHWA.

3/ Source: Bureau of the Census.

2/ Licensed drivers estimated by FHWA.

DISTRIBUTION OF LICENSED DRIVERS - 1999

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

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TABLE DL-20

AGE	MALE DRIVERS			FEMALE DRIVERS			TOTAL DRIVERS		
	NUMBER	PERCENT OF TOTAL DRIVERS	DRIVERS AS PERCENT OF AGE GROUP 1/	NUMBER	PERCENT OF TOTAL DRIVERS	DRIVERS AS PERCENT OF AGE GROUP 1/	NUMBER	PERCENT OF TOTAL DRIVERS	DRIVERS AS PERCENT OF AGE GROUP 1/
UNDER 16	17,543	0.0	0.4	15,706	0.0	0.4	33,248	0.0	0.4
16	753,624	0.8	37.3	704,633	0.8	37.0	1,458,257	0.8	37.2
17	1,200,327	1.3	57.9	1,130,122	1.2	58.2	2,330,449	1.2	58.0
18	1,434,671	1.5	72.1	1,332,849	1.4	70.7	2,767,520	1.5	71.4
19	1,563,198	1.7	74.3	1,457,470	1.6	72.6	3,020,668	1.6	73.5
(19 AND UNDER)	4,969,362	5.3	40.9	4,640,780	5.0	40.4	9,610,142	5.1	40.7
20	1,559,679	1.7	78.0	1,482,071	1.6	78.0	3,041,750	1.6	78.0
21	1,561,806	1.7	82.3	1,490,535	1.6	82.4	3,052,341	1.6	82.4
22	1,600,041	1.7	88.1	1,536,503	1.7	88.0	3,136,544	1.7	88.0
23	1,587,646	1.7	92.6	1,520,575	1.6	91.4	3,108,221	1.7	92.0
24	1,630,891	1.7	92.9	1,559,507	1.7	90.4	3,190,398	1.7	91.7
(20-24)	7,940,062	8.4	86.5	7,589,191	8.2	85.8	15,529,253	8.3	86.2
25-29	9,067,323	9.6	100.1	8,670,126	9.3	94.7	17,737,449	9.5	97.4
30-34	9,633,540	10.2	98.6	9,279,100	10.0	93.2	18,912,641	10.1	95.9
35-39	10,635,935	11.3	94.8	10,464,605	11.3	92.4	21,100,541	11.3	93.6
40-44	10,376,809	11.0	94.0	10,345,322	11.1	92.1	20,722,131	11.1	93.1
45-49	9,328,218	9.9	98.2	9,288,229	10.0	94.2	18,616,447	9.9	96.2
50-54	8,096,694	8.6	101.2	8,036,958	8.6	95.1	16,133,652	8.6	98.1
55-59	6,200,918	6.6	100.3	6,147,189	6.6	91.8	12,348,107	6.6	95.9
60-64	4,858,994	5.2	97.8	4,804,434	5.2	86.6	9,663,428	5.2	91.9
65-69	4,163,873	4.4	96.0	4,167,098	4.5	81.5	8,330,972	4.5	88.2
70-74	3,645,458	3.9	94.4	3,806,964	4.1	77.6	7,452,422	4.0	85.0
75-79	2,777,529	2.9	90.9	3,011,770	3.2	70.5	5,789,299	3.1	79.0
80-84	1,582,587	1.7	87.2	1,748,113	1.9	58.2	3,330,701	1.8	69.1
85 AND OVER	889,019	0.9	71.7	1,004,218	1.1	34.2	1,893,236	1.0	45.3
TOTAL	94,166,321	100.0	74.3	93,004,099	100.0	69.9	187,170,420	100.0	72.0

1/ These percentages are computed using population estimates of the Bureau of the Census. Under-16 age group is compared to 14 and 15-year-old population estimates; the other age brackets coincide with those from the Bureau of the Census.



Section IV

FINANCE

The tables in this section show highway receipts, disbursements, debt status, and other financial information of Federal, State, and local governments. Please note that highway finance data for local governments are for the previous year.

COMBINED FINANCES

The first tables in this section give combined summaries of highway finances for all levels of government. The summary tables are followed by specialized tables showing Federal, State, and local government data separately. While intergovernmental transfers have been eliminated from the summary tables, the specialized tables are not additive without appropriate adjustments for intergovernmental payments. For example, Federal payments to States for highways are reported as an expenditure on the Federal tables, while the States' expenditures of those funds are reported as expenditures on the State finance tables.

Table HF-10 combines, for all levels of government, receipts and disbursements for highways (with local government data and some Federal data estimated). Table HF-10 also includes information on gross collections and disposition of highway-user revenue and identifies intergovernmental payments by level of government. Table HF-10A revises table HF-10 as published in the previous *Highway Statistics*. Table HDF presents total collections of highway-user imposts and distributions of highway-user revenue to highway and other purposes by State. Tables HF-1 and HF-2 eliminate intergovernmental payments and summarize total receipts and disbursements for highways by State for the previous year, the latest year that finance data for all levels of government are available. Table HB-2 summarizes the highway debt status of State and local governments.

FEDERAL FINANCING

The Federal-aid highway program is financed from the proceeds of motor-fuel and other highway-related excise taxes deposited in the Federal Highway Trust Fund (HTF). The Federal-aid highway program is a federally assisted, State-administered program which distributes Federal funds to the States for the construction and improvement of urban and rural highway systems. On Federal-aid highway projects, a State develops the plans, lets the contracts, and supervises the construction. The roads remain under the administrative control of the State or local government responsible for their operation and maintenance.

Evolution of the Federal-aid Program

Although Federal aid for highways began in the late 1800's, Federal assistance was not provided uniformly to all States with the purpose of developing an integrated network of highways until 1916. In 1921, Federal aid was restricted to a limited connected system of principal roads which became the Federal-aid Primary Highway System. Provision was made in 1944 for the designation of a Federal-aid Secondary System of principal farm-to-market and feeder roads. Also in 1944, for the first time, specific authorization of Federal-aid funds was made for urban extensions of the Primary System, and in 1954, for urban extensions of the Secondary System. In 1973, funding for a separate Urban System program was established. Part of the authorized funding was specifically earmarked for urbanized areas with a population of 200,000 or more.

The Eisenhower System of Interstate and Defense Highways, a dominant feature of the Federal-aid program, was identified in 1944; however, prior to 1956, only modest funds were provided. The Federal-aid Highway Act of 1956, as subsequently amended, provided funding on a 90-percent Federal, 10-percent State matching basis. Subsequent legislation has extended the Interstate authorizations.

In recent years, increased attention has been directed to the preservation and reconstruction of the Nation's highways and bridges. Although regular Federal-aid funds may be used by the States for the rehabilitation and replacement of deficient bridges, a special bridge rehabilitation and replacement program with separate authorizations began in 1970.

Beginning in 1976, a special category of Interstate funds was authorized specifically for resurfacing, restoration, and rehabilitation (3R) work. In 1981, the program was amended to include reconstruction (4R) and funding was substantially increased. Under the Intermodal Surface Transportation Efficiency Act of 1991 (ISTEA), resurfacing, restoration and rehabilitation are funded under the Interstate Maintenance (IM) program. The Federal share of IM projects is generally 90 percent.

The ISTEA eliminated the historical Federal-aid system designations of Primary, Secondary, and Urban, and it created the National Highway System (NHS). The NHS includes the existing Interstate System routes, a large percentage of urban and rural principal arterials, the Strategic Highway Network, and major connectors. The ISTEA also created a new flexible funding program, the Surface Transportation Program (STP), that can be used for roads and streets not functionally classified as local or rural minor

collector, for bridges on any public road, and for transit capital projects. The Transportation Equity Act for the 21st Century (TEA-21), PL 105-178, enacted June 9, 1998, extends ISTEA program structure through Fiscal Year 2003 at higher program levels.

The Federal Highway Trust Fund

The Federal HTF is the funding source for the Federal-aid highway program. The HTF was established by the Highway Revenue Act of 1956. Changes in the Federal excise tax structure have occurred periodically. Tables FE-101A and FE-101B provide a historical summary of Federal excise tax rates, including rates currently in effect. Table FE-21B provides additional detail on Federal motor-fuel taxes.

Effective April 1983, the Highway Revenue Act of 1982 created the Mass Transit Account within the HTF. The Act provided that the equivalent of one cent per gallon of the motor-fuel taxes would be deposited in the Mass Transit Account for transit system capital expenditures. Tables FE-101A and FE-21B trace the history of the taxes dedicated to the Mass Transit Account.

TEA-21 makes important changes in Federal Highway Trust Fund legislation. Significantly, TEA-21 keys Federal-aid highway funds to receipts of the Highway Account of the HTF. In addition, TEA-21 provides that after September 30, 1998, the HTF would no longer earn interest on balances and that balances in the Highway Account would be transferred to the General Fund. Provisions for deposit of almost all highway-user taxes is extended through September 30, 2005. The Transit Account share of fuel tax is changed to 2.86 cents per gallon (from 2.85 cents) to correct an error in previous legislation.

Federal HTF revenues are derived from various Federal excise taxes on highway users. The attribution of these revenues to highway users in each State is shown in table FE-9. Since these revenues cannot be directly related to payments by highway users in each State, the receipts attributable to highway users in each State are estimated by the FHWA based on highway fuel consumption.

Table FE-221 shows a comparison, by State, of HTF Highway Account receipts attributable to highway users and apportionments and allocations from the Fund. This table reflects a concerted effort to include all funds apportioned or allocated to the States from the Highway Account in the HTF. It also shows the TEA-21 minimum guarantee analyses which ensures States 90.5 percentage return. Table MF-27 shows the previous year's highway motor fuel gallonage used to attribute the current data year HTF receipts to the States in table FE-221.

Federal Aid to State and Local Governments

The Federal-aid highway program is administered by the Federal Highway Administration (FHWA) as a grant-in-aid program. Funds are apportioned to States in accordance with formulas legislated in TEA-21. Certain programs administered by the FHWA are funded from Federal general funds. Other Federal agencies may transfer funds to the FHWA to administer for highway improvement projects. Details of the Federal-aid funding process can be found in the FHWA publication, *Financing Federal-aid Highways*.

Annual appropriations of Federal-aid funds for the various programs are apportioned among the States using the formulas and factors shown in table FA-4A. For most programs, these funds are matched by State or local governments on an 80 percent Federal share to a 20-percent State share basis. Amounts apportioned to the States pursuant to authorizations by Congress for a fiscal year are not to be confused with payments to the States for work completed. Although Federal-aid funds are apportioned by year, a grace period before obligating is permitted to allow the States time for orderly planning, budgeting, and execution of their highway programs.

Table FA-4E shows the highway information data factors used in the final apportionment. TEA-21 expands the use of State-reported highway information as factors in the apportionment of Federal-aid funds to the States. Under TEA-21, the Interstate Maintenance (IM) component of the IM/NHS will apportion most of its funds based on 1/3 States' share of all Interstate lane miles, 1/3 States' share of certain Interstate travel, and 1/3 States' share of commercial vehicle contributions to the Highway account of the HTF. The NHS component of the IM/NHS will apportion most of its funds based on 25 percent States' share of principal arterial lane miles, 35 percent States' share of principal arterial travel, 30 percent States' share of highway use of diesel fuel, and 10 percent States' share of per capita lane miles. The Surface Transportation Program will apportion most of its funds based on 25 percent States' share of Federal-aid Highway System lane miles, 40 percent States' share of Federal-aid Highway System travel, and 35 percent States' share of contributions to the Highway account of the HTF.

State and local governments also receive funds for their highway activities from programs administered by other Federal agencies. Some Federal funds are distributed through State governments to local governments. Federal agencies' direct work on highways represents only a small portion of Federal assistance to highways. The different Federal assistance programs for highways are summarized in table F-106 in the FHWA publication *Highway Taxes and Fees, How They Are Collected and Distributed*.

Payments to contractors for work on Federal-aid projects are initially made from State or local funds. The Federal share is reimbursed to the States as work progresses. The final reimbursement payment is made after completion of the project.

Most payments are reimbursements to the States. Some funds are expended directly by FHWA. Tables FA-3, FA-5, and FA-21 provide information on the expenditure of Federal funds. The FA-21 consolidates and summarizes all highway receipts and disbursements to the Federal Government. The FA-4 and FA-6 series provide information on the apportionment and obligation of Federal funds. Table FA-10 provides information on Federal-aid highway program accomplishments for Federal-aid projects initiated during the data year of this publication. A revised FA-5 for the previous year is also included.

Obligation of STP funds for projects off the NHS are included in the summary tables STP-1 and STP-1A. These tables are intended to show expected products or accomplishments to be achieved with this category of Federal-aid highway funds. Beginning.

STATE FINANCING

The SF and SB table series show the highway finance activities and debt status of State highway agencies. 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, including data on State toll facilities. The SB table series provides details of the highway debt transactions of the States.

The MT table series shows State mass transit activities. Tables MT-1A and MT-1B show State funding for direct State mass transit activities and State grants-in-aid for mass transit.

Federal Transit Administration (FTA) information on mass transit operators is shown in tables MT-2A and MT-2B.

State aid to local governments

States provide assistance to the highway, road, and street programs of local governments primarily through the transfer or sharing of highway-user revenue. However, State aid is not limited to highway-user revenue. Many States also transfer other State revenues or redistribute Federal funds to local governments. Some States also perform a significant amount of work on roads and streets under the jurisdiction of local governments.

For uniformity in FHWA analyses, all State-imposed taxes and fees on highway-users are considered to be collected and distributed by the States. The local governments' shares of State highway-user revenue, if any, are shown as intergovernmental payments from the State.

Many local governments collect State motor-vehicle taxes and retain a portion before forwarding the remaining receipts to the State. The retained amounts are also shown as a State intergovernmental payment to local governments.

In 1997, the statutes of 46 States provided for the sharing of State-collected highway-user tax revenue with local governments for road and street purposes. This assistance is in the form of direct grants-in-aid and shared revenue. Alaska, Georgia, New York, Rhode Island, and West Virginia did not have such a statute.

Some transactions that involve a transfer of funds from States to local governments are shown as direct State expenditures, rather than as intergovernmental payments. These transactions include: (1) amounts paid to local governments under contractual agreements for construction or maintenance work on the State highway system for the State highway agency; and (2) payments on local debt obligations assumed by the State as reimbursement for the cost of local roads added to the State highway systems.

Numerous other State transactions or activities benefitting local governments do not involve a transfer of funds and are not treated as intergovernmental payments. These transactions include: (1) advisory, consulting, and supervisory services, engineering assistance, and aid-in-kind (e.g., free provision of road materials or loans of equipment); (2) State assumption of the responsibility for construction and maintenance of former county roads or municipal streets; (3) direct State payments for materials or to contractors for the State's share of the cost of joint State-local projects on local road systems; and (4) direct work by the State on locally controlled roads and streets.

LOCAL FINANCING

The highway finance activities of local governments are shown in the LGF table series. Debt status for local governments is given in table LGB-2. Table LGF-21 consolidates and summarizes all highway receipts and disbursements of local governments. Some States use sampling to develop highway finance data for local governments.

Most local governments are constrained by their State governments to the taxation of real and personal property as their primary source of revenue. Because there are limits to the amount of revenue that can be derived from property taxation, many States share revenues with local governments.

Recently, more highway-user revenue is being reported from local governments as States permit that form of taxation. Local highway-user taxation is usually in the form of local option taxes on motor fuel. With a local option tax, the State allows local governments to decide whether to levy a tax to be added to the State tax rate. Typically the local option tax is then collected and administered along with the State tax. Regional gasoline taxes are considered to be local highway-user taxes unless levied uniformly throughout the State. See the discussion under "Classification of Highway Receipts."

Local government transfers to States

Receipts and disbursements on Federal-aid projects are usually considered transactions of the State. However, local funds may be expended on such projects. When local governments provide the matching share and the State administers the project, the payments to the State are considered to be intergovernmental transfers.

In some States, a portion of the local share of State tax revenues is not paid directly to local governments. The revenues are retained by the State to match Federal funds for locally controlled road and street projects, or to reimburse the State for work performed at the request of the local government. When the State retains such tax revenue, the transactions do not appear as intergovernmental payments in the State or local finance series of tables.

CLASSIFICATION OF HIGHWAY-USER REVENUES

Taxes and fees imposed on the owners and operators of motor vehicles for their use of public highways are highway-user revenues. Most highway-user revenues are used for highways, but some are used for mass transit or nonhighway purposes. Please see Tables HDF, SDF, DF, MF-3, MV-3, and LDF for the disposition of highway-user revenues.

The clearest example of a highway-user tax or fee is a toll. Before either entering or exiting a toll facility, the driver of a motor vehicle must pay a toll for the use of the highway. Most motor fuel taxes are classified as highway-user revenues. In most States, the tax is initially paid by wholesale distributors, and the costs are ultimately passed down to motor fuel users.

To qualify as a highway-user revenue in FHWA tables, a motor-fuel tax must be levied per unit of volume, e.g., per gallon. It must also apply only to motor fuel—as opposed to all petroleum products, or all hazardous materials— or provide a separate rate for motor fuel.

The motor fuel revenue data reported by the States may include small amounts of revenues generated from the nonhighway use of motor fuel. In many States, nonhighway use is tax exempt or subject to refund. In other States, nonhighway use is taxed, but the revenues are separately identifiable, and may be dedicated to special accounts for nonhighway purposes. For example, tax revenues generated from boating use are frequently dedicated for improvement of boating facilities. In cases where nonhighway use is taxed and the revenues are commingled with receipts from highway use, the revenues from nonhighway use will appear in FHWA tables. An example is the gasoline used in lawnmowers, which is not separately identifiable from that used for highways.

Motor-vehicle registration fees, certificate-of-title fees, driver-license fees, and other miscellaneous vehicle fees are all highway-user revenues, since they are imposed on owners and operators as a condition prior to use of a motor vehicle on the highways. Weight-distance taxes, oversize-overweight permits and trip permits are even more directly related to highway use.

Additional special fees imposed on registrations are counted as highway-user revenue although they may not be viewed as such by some States. These additional fees include surcharges for vehicle emission programs or emergency medical services.

Not all taxes paid by highway users are highway-user revenue. Those taxes and fees that target a broader base than highway users are considered to be part of the general tax structure of the State, and are not considered to be highway-user revenues. Most sales and use taxes, gross receipts taxes, and ad valorem property taxes are not targeted specifically at highway users. They are imposed on all sales transactions, business receipts or property.

For example, special environmental taxes imposed equally on all petroleum products, or all hazardous materials, are not considered to be highway-user revenue. Although highway users indirectly pay some of these taxes, they are not being targeted for their use of highways. These taxes are being imposed on a broader group of users of materials that potentially can cause environmental damage. However, environmental fees that are imposed solely on motor fuel or that provide a separate tax rate for motor fuel, are considered to be specifically targeted at highway users and are then classified as highway-user revenue.

State sales taxes imposed on motor vehicle sales typically are not highway-user revenues, because they usually target all sales transactions. When motor vehicle sales are charged a separate tax rate from that imposed on general sales transactions, the motor-vehicle sales tax is considered a highway-

user revenue. The sales tax is specifically directed at highway-users.

CLASSIFICATION OF HIGHWAY RECEIPTS

Highway receipts shown in the HF, SF, and LGF table series include highway-user revenue and all other receipts that are expended for highway purposes, regardless of source. Highway-user revenues that are used for other purposes are excluded.

Funds attributable to highway users

Many States have legislatively dedicated highway-user revenues to specific purposes. For example, a State might dedicate 70 percent of its motor-fuel tax revenues for highway construction, 10 percent for State highway debt service, and 20 percent for schools. Under these circumstances, the SF table series would reflect the construction and debt service dedications, but would not include the amount dedicated for schools.

When highway-user revenues are dedicated to multipurpose funds and mixed with other revenue, it is impossible to precisely identify how revenues from particular sources are used. In this case, the FHWA would assign motor-fuel and motor-vehicle revenue proportionally to each type of expenditure made by the multipurpose fund.

Some States allocate highway-user revenue to the State general fund and then appropriate general funds to highway purposes. In the FHWA analyses, the amount flowing into and out of the State general fund has been offset, so that the highway-user revenues are treated as if they went for highways directly. Tables DF, MF-3 and MV-3 show the amounts that were offset in this fashion.

Tables MF-106 demonstrates the legislative and administrative provisions for allocating State motor-fuel taxes. Table MV-106 provides similar information for motor-vehicle registration fees, driver-license fees, and motor-carrier taxes. These tables are published in the FHWA publication, *Highway Taxes and Fees, How They Are Collected and Distributed*.

Other taxes and fees

All taxes that are dedicated for highways, but are not classified as highway-user revenues, are shown as other taxes and fees. The most common of these taxes are general sales and use taxes, gross receipts taxes, ad valorem property taxes, and severance taxes. Only the amounts allocated to highway purposes from other taxes and fees appear in the tables. Specific dedications and appropriations for highway purposes from State taxes and fees, are shown in table S-106 in the FHWA publication, *Highway Taxes and Fees, How They Are Collected and Distributed*.

Investment income and miscellaneous receipts

By investing surplus or unused highway funds, many highway agencies are able to realize interest income or profit on the purchase and sale of securities. Other miscellaneous income includes: private donations (including cash contributions and transfers of real property); sign fees; insurance recoveries; rentals; fines and penalties; and permit fees.

Income from sale of bonds and notes

Short-term note issues (a maturity of 2 years or less) have been omitted from all revenue and expenditure tables. Although local governments use short-term debt financing frequently, short-term note issues and redemptions are only included in table LGB-2 for the local finance (LGF) table series. Note interest payments for short-term debt are included in the highway finance summary tables.

Tables that give details of State obligations (SB table series) and local obligations (table LGB-2) have been included. Separate tables have been provided for State and local toll obligations and for State obligations for local roads and streets.

Some bond issues combine borrowing for more than one purpose. The highway share of combined debt in the tables may be estimated.

General funds

Funds from a number of sources are deposited into State and local general funds and effectively lose their identities. Except for highway-user revenues, no effort is made to track the ultimate revenue source of general fund appropriations that are used for highways.

CLASSIFICATION OF HIGHWAY EXPENDITURES

Expenditures for highways have been grouped into the following major classes: capital outlay, maintenance, highway and traffic services, administration, highway law enforcement and safety, debt service, 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; resurfacing, rehabilitation, and restoration costs of roadway and structure; system preservation activities; and installation of traffic service facilities such as guard rails, fencing, signs, and signals.

Maintenance costs are those required to keep highways in usable condition. The service life of a highway is not extended beyond the original design.

Highway and traffic service costs are those associated with the operation and management of highways. These costs are classified into three types. The first type involves traffic control operations which includes expenditures for operating traffic control and surveillance systems for monitoring and controlling traffic flow. The second type includes the cost of snow and ice removal. The third type includes miscellaneous costs for highway beautification, litter control, vegetation management, erosion control, and air quality programs.

Administration costs are the general expenses of administering a State or local highway program, including general overhead, engineering, and research costs that are not assignable to specific road projects. They also include expenses associated with highway planning and research, highway litigation, and highway publications.

Highway law enforcement and safety expenditures are: traffic supervision activities of State highway patrols; programs for driver education and training and motorcycle safety; vehicle inspection programs; and enforcement of vehicle size and weight limitations. General police expenses associated with drug interdiction, criminal investigation, and security activities are excluded from the tables.

Debt service costs are the expenses incurred from borrowing funds for highway, road, and street projects. Debt service includes expenditures incidental to the sale of highway bonds, bond administration expenses, interest and redemption payments.

Intergovernmental payments are transfers of funds between different levels of government. A description can be found in the preceding discussions on Federal Aid to State and local governments, State aid to local governments, and local government transfers to State.

INFORMATION FOR USERS

Highway finance information in *Highway Statistics* is statistical in nature and does not represent an accounting or audit statement of State and local governments. The published highway finance information presents a general overview of the funding of highway programs, highway-user taxation and the disposition of highway-user revenues.

All reports and information provided to FHWA are examined for completeness, reasonable consistency within present and past data reporting, and with data reporting instructions contained in a *Guide To Reporting Highway Statistics*. The FHWA analysis process includes reclassification of State data to achieve greater consistency in the presentation of the data.

The reporting of information varies from State to State. How consistent States are in reporting data according to instructions contained in *A Guide To Reporting Highway Statistics*

has an impact on the reliability of comparing the data of different States.

Reporting period

Federal government highway finance data are based on the Federal fiscal year. State government highway finance data may be either fiscal or calendar year at the option of each State's highway agency. Local government highway finance information is based on the variety of fiscal and calendar years used by local governments. Therefore, data shown for any particular year actually represent a mix of data for calendar and fiscal years ending during the reporting period.

Because of the difficulty States encounter in gathering and developing local government highway finance data, the reporting of local government information lags one year behind State government highway finance information.

Interagency coordination

The information in *Highway Statistics* on State government highway finance is based on reports coordinated through State highway agencies from data prepared by State personnel in the State highway agency and in a variety of other State agencies that have highway functions, such as tax and revenue agencies, motor vehicle agencies, public utility commissions, public safety departments, and highway police organizations. The completeness and consistency of State government level data is dependent upon the degree of cooperation among State agencies.

Different State agencies have different accounting and information systems which can lead to timing differences in the recording of revenues and expenditures. Timing differences are most apparent in the transfer of funds among the State agencies responsible for collecting revenues and the State agencies responsible for expending those revenues.

The information in *Highway Statistics* on local government highway finance are based on reports coordinated through State highway agencies from data provided by local governments. States have the option of providing local highway finance data on either an annual or biennial basis with the FHWA estimating the years not reported by the States.

Some State highway agencies develop their local highway finance reports, in part or whole, from central State sources that routinely collect local finance data through legislated local government reporting requirements.

Local highway finance information tends to be more consistent for States which provide data each year and which have legislated local government reporting requirements. The reliability of local highway finance data is highly dependent on the degree of cooperation between State and local governments.

Sampling

States have the option of using a sampling methodology as an alternative to a complete survey of all local governments. Some States use surveys and sampling to supplement centrally collected data.

Sampling programs are developed by the State highway agency to fit FHWA reporting needs, the State's needs, available State resources, and local government structure.

Jurisdictional responsibilities

Differences exist among States depending on the governmental level of responsibility for highway functions and the variation in agencies that perform the functions. Some States have jurisdictional authority over almost all highways in the State and perform almost all highway functions. In other States, local governments have jurisdictional authority over a significant portion of the highways. Comparisons are difficult to make among State governments which have vastly different highway responsibilities. Local government data also tend to vary among States depending upon the degree of local government responsibility for highways.

Some States share a significant amount of highway-user revenue with their local governments. Other States assist local governments by transferring other revenue or by performing direct work on local jurisdiction roads. States performing direct work on local roads tend to report higher levels of capital outlay, maintenance and administration for the amount of revenues raised.

Financing mechanisms

Differences exist between States as to the types of revenues used in funding highways. State and local governments do not impose the same taxes and fees. The tax structure and distribution of tax revenues varies from State to State, and from local government to local government. These differences are often found in how States choose to finance their highway systems and in how States classify revenues.

For example, some States extend paying for a project into the future through bond financing. Large bond sales can greatly inflate the amount of revenue for highways in the year the bonds were sold, especially when total revenues are compared to prior and subsequent years. Similarly, total disbursements can vary greatly with the expenditure of the bond funds.

States which do not use bond financing pay for projects by either accumulating sufficient funds before beginning the project, or paying for the project from current revenues. Those States tend to have a more consistent level of revenues and disbursements than States which use bond financing.

Another example involves toll financing. Not all States have toll facilities, and the size and financial scope of toll facilities

varies significantly. A small toll facility may raise and spend a few thousand dollars a year. Some large toll facilities have cash flows of several hundred million dollars to over a billion dollars a year. Toll facilities can represent a significant portion of a State's highway revenues and expenditures. Toll facilities also represent a significant source of revenues for mass transit and other purposes.

Revenue classification

The classification of revenues varies from State to State. FHWA reclassifies some State revenue data to present tables with more uniform definitions. Revenues generated by taxes and fees that are specifically targeted at highway-users are classified as highway-user revenue. See the discussion on "Highway-User Revenue" for details on the FHWA definition. Taxes that are imposed more broadly, such as State sales taxes, are classified as "Other State Taxes," even if the taxes fall on the highway user.

Full data on the collection and disposition of highway-user revenues are included in *Highway Statistics*. However, revenues from other taxes and fees are shown only to the extent that their proceeds are used for highways. Therefore, it is not appropriate to draw conclusions about the total amounts of taxation in these other areas, since only a portion of the proceeds is accounted for.

Revenues whose origins are unidentified are also typically classified as general funds. For example, when State highway agencies receive payments from other State agencies for expenditure on highways, it may not be possible to determine the original source of revenue of the transferred funds.

Expenditure classification

State accounting and information systems assign expenditures based on internal State categories and definitions. To develop their expenditure reports to FHWA, States modify their internal data to correspond to FHWA categories and definitions. The reliability of the reconfigured data is dependent on the detail present in existing State records, and the amount of variation between State and FHWA definitions.

One area in which States have difficulty in recompiling data is in defining types of capital improvements. Project records in some States do not contain a full breakdown of work types. This forces these States to assign projects to categories based on narrative descriptions of each project. Such narratives are of varying levels of detail and are subject to interpretation. This may cause data classification to be less consistent. States use a variety of definitions for capital outlay and physical maintenance. In some States, work performed by maintenance crews may be classified as physical maintenance, even if the project was extensive enough to meet the FHWA definition of capital outlay.

Another problem area is the assignment of indirect costs. FHWA requests that States assign incidental costs related to specific construction and maintenance projects to those categories. For example, salaries and benefits for engineers and construction workers detailed to a construction project should be assigned as construction expenditures. However, many State accounting systems do not assign costs in this manner. For example, salaries may be assigned to capital outlay while employee benefits may be assigned to general administration.

The treatment of pensions for highway agency employees is a significant source of variation. In some States, the pension system is completely independent and separate from the highway program, and pension payments are not shown as highway expenditures. In other States, highway agencies are required to make pension fund payments as their liabilities are incurred. In this case, pension fund payments are shown as a highway expenditure, and should be assigned to capital outlay, maintenance, or administration in the same manner that salaries are assigned. In a few States, the State highway program is charged for current benefits to retired employees. Since it is impossible to tie these benefits to specific

construction and maintenance areas, these costs are reported as general administrative costs.

The combined effect of variations in indirect cost allocations, and the differences in State highway program structures causes the general administration numbers to vary widely among the States. For these reasons, the administration data are not a suitable measure for comparisons of State administrative efficiency.

Trends

Any examination of highway finance information needs to take into account the normal changes that occur because of changes in revenue policies, program emphasis or funding, e.g., tax rate increases or greater tax compliance, establishment of a State highway trust fund, reallocation of highway-user revenue distributions, or special construction programs. Information on highway program changes is available in *Highway Taxes and Fees, How They Are Collected and Distributed*.

FUNDING FOR HIGHWAYS AND DISPOSITION OF HIGHWAY-USER REVENUES, ALL UNITS OF GOVERNMENT, 1999 1/

NOVEMBER 2000

(MILLIONS OF DOLLARS)

TABLE HF-10

ITEM	FEDERAL GOVERNMENT			STATE AGENCIES AND D.C.	LOCAL GOVERNMENTS 3/	TOTAL	TOTAL AS PERCENT OF TOTAL DISBURSEMENTS
	HIGHWAY TRUST FUND HIGHWAY ACCOUNT	OTHER FUNDS AND ACCOUNTS 2/	TOTAL FEDERAL				
DISPOSITION OF HIGHWAY-USER REVENUE BY COLLECTING AGENCIES							
Receipts Available for Distribution	33,821 *	6,205	40,026	59,754	3,285	103,065	87.76%
Less: Amount for Nonhighway Purposes 4/	(8,017)**	(812)	(8,829)	(7,902)	(159)	(16,890)	-14.38%
Less: Amount for Mass Transportation	(601)	(5,386)	(5,987)	(2,059)	(905)	(8,951)	-7.62%
Less: Amount for Collection Expenses 5/	-	-	-	(3,199)	-	(3,199)	-2.72%
Less: Amount for Territories 6/	(121)	(7)	(128)	-	-	(128)	-0.11%
Net Used for Highway Purposes	25,082	-	25,082	46,594	2,221	73,897	62.93%
REVENUES USED FOR HIGHWAYS - BY COLLECTING AGENCIES							
Highway User Revenues:							
Motor-Fuel and Vehicle Taxes	25,083	-	25,083	42,260	1,577	68,920	58.69%
Tolls	-	-	-	4,334	644	4,978	4.24%
Subtotal	25,083	-	25,083	46,594	2,221	73,898	62.93%
Other Taxes and Fees:							
Property Taxes and Assessments	-	-	-	-	6,066	6,066	5.17%
General Fund Appropriations 3/	-	758	758	2,205	11,441	14,404	12.27%
Other Taxes and Fees	-	173	173	2,769	2,577	5,519	4.70%
Subtotal	-	931	931	4,974	20,084	25,989	22.13%
Investment Income and Other Receipts	2	-	2	2,230	4,483	6,715	5.72%
Total Current Income	25,085	931	26,016	53,798	26,788	106,602	90.78%
Bond Issue Proceeds 7/	-	-	-	8,299	2,977	11,276	9.60%
Grand Total Receipts	25,085	931	26,016	62,097	29,765	117,878	100.38%
Intergovernmental Payments:							
Federal Government:							
Highway Trust Fund	(21,185)	-	(21,185)	20,504	681	-	-
All Other Funds	-	(734)	(734)	295	439	-	-
State Agencies:							
Highway-User Imposts	-	-	-	(12,113)	12,113	-	-
All Other Funds	-	-	-	(2,069)	2,069	-	-
Local Governments	-	-	-	1,248	(1,248)	-	-
Subtotal	(21,185)	(734)	(21,919)	7,865	14,054	-	-
Funds Drawn from or Placed in Reserves 8/	(2,671)	-	(2,673)	1,453	776	(444)	-0.38%
Total Funds Available	1,229	195	1,424	71,415	44,595	117,434	100.00%
DISBURSEMENTS FOR HIGHWAYS - BY EXPENDING AGENCIES							
Capital Outlay:							
On State-Administered Highways	-	-	-	41,264	-	41,264	35.14%
On Locally Administered Roads	-	-	-	2,085	15,899	17,984	15.31%
Not Classified by System	186	65	251	-	-	251	0.21%
Subtotal	186	65	251	43,349	15,899	59,499	50.67%
Maintenance and Traffic Services:							
On State-Administered Highways	-	-	-	11,964	-	11,964	10.19%
On Locally Administered Roads	-	-	-	170	17,009	17,179	14.63%
Not Classified by System	8	61	69	-	-	69	0.06%
Subtotal	8	61	69	12,134	17,009	29,212	24.88%
Administration and Research 9/	1,035	69	1,104	4,796	2,822	8,722	7.43%
Highway Law Enforcement and Safety	-	-	-	5,335	4,611	9,946	8.47%
Interest on Debt	-	-	-	2,818	1,766	4,584	3.90%
Total Current Disbursements	1,229	195	1,424	68,432	42,107	111,963	95.34%
Bond Retirements 7/	-	-	-	2,983	2,488	5,471	4.66%
Grand Total Disbursements	1,229	195	1,424	71,415	44,595	117,434	100.00%

1/ This table summarizes data reported in greater detail in the FA, FE, SF, and LGF table series. Some data are preliminary. Table HF-10A contains final data for all units of government for 1998.

2/ Includes the Mass Transit Account of the Highway Trust Fund. Also includes Federal Highway Administration activities funded by general funds and all other agencies and funds that make appropriations for highways or that receive highway-user revenues. See Table FA-5 for additional information.

3/ Data for local governments are estimated. Amount reported for General Fund Appropriations in the Local column includes some State funds that could not be identified at this time. These figures will be revised in Table HF-10A in next year's Highway Statistics.

4/ Federal column amount represents transfers to the Leaking Underground Storage Tank Trust Fund and the Federal General Fund.

5/ Includes only those collection and administrative costs paid from motor-fuel and motor-vehicle tax receipts. Operational costs of toll facilities are reported as traffic services. Federal collection expenses are excluded since they are paid for by the General Fund. Local expenses are excluded, because local motor-fuel and motor-vehicle tax data are reported net of collection expenses.

6/ Amounts shown represent Federal payments to territories, and Federal expenditures in territories for highways and mass transit.

7/ Proceeds and redemptions of short-term notes and refunding issues are excluded.

8/ Negative numbers indicate that funds were placed in reserves.

9/ Includes small amounts of engineering and equipment costs not charged to capital outlay and maintenance.

* Much of the change is due to a provision in the Taxpayer Relief Act of 1997 (TRA), which permitted a delay in payment of certain Highway Trust Fund taxes, which otherwise would have been due in August or September 1998, until October 1998 (Fiscal Year 1999). This "delayed deposit" provision has the effect of understating 1998 and overstating 1999 HTF receipts.

** Effective 10/1/98, the Highway Trust Fund ceased earning interest on its invested balance and the Highway Account balance (excluding disbursement accounts) was reduced to \$8.0 billion pursuant to TEA-21 Sec. 9004(a).

FUNDING FOR HIGHWAYS AND DISPOSITION OF HIGHWAY-USER REVENUES, ALL UNITS OF GOVERNMENT, 1998 REVISED 1/

NOVEMBER 2000

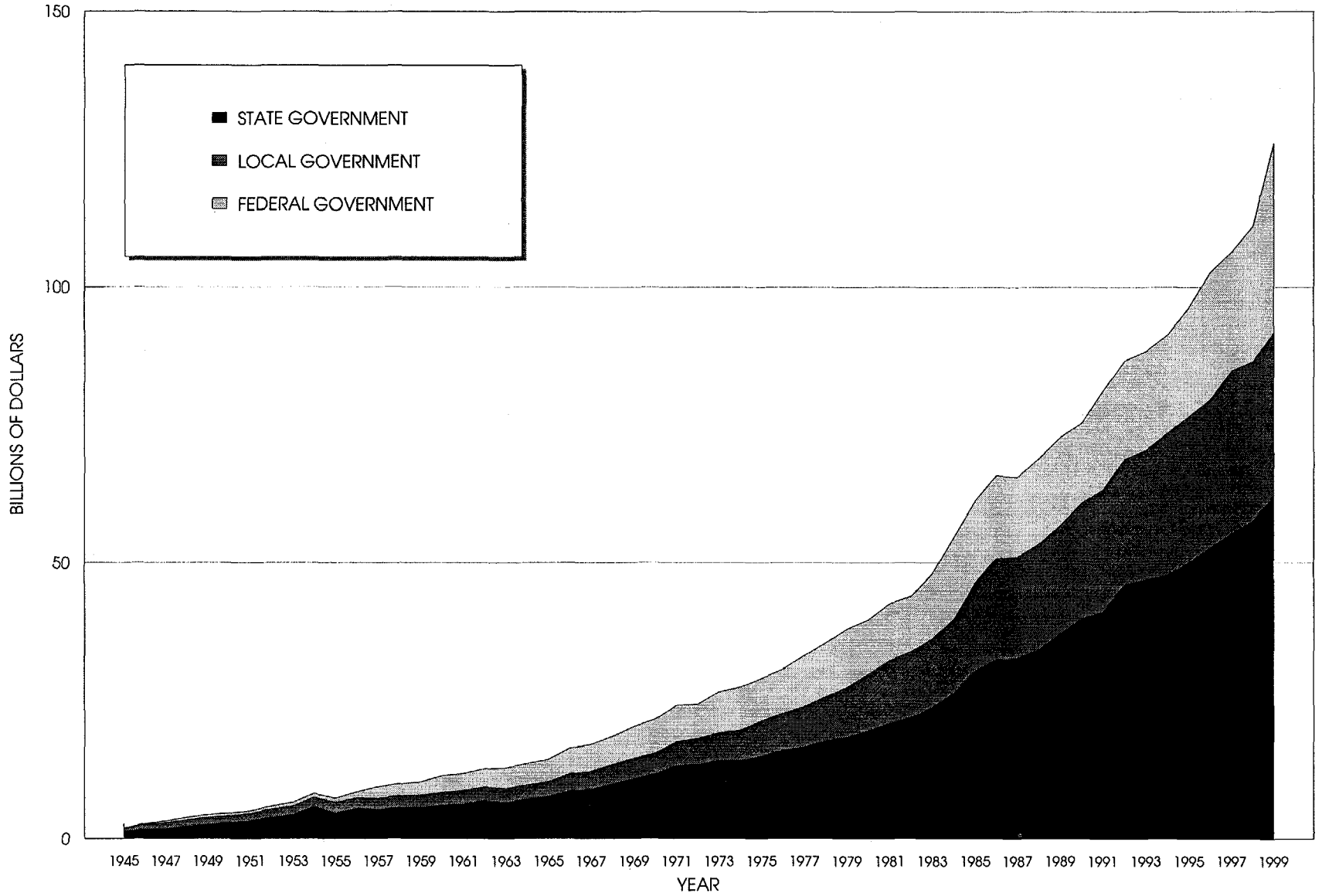
(MILLIONS OF DOLLARS)

TABLE HF-10A

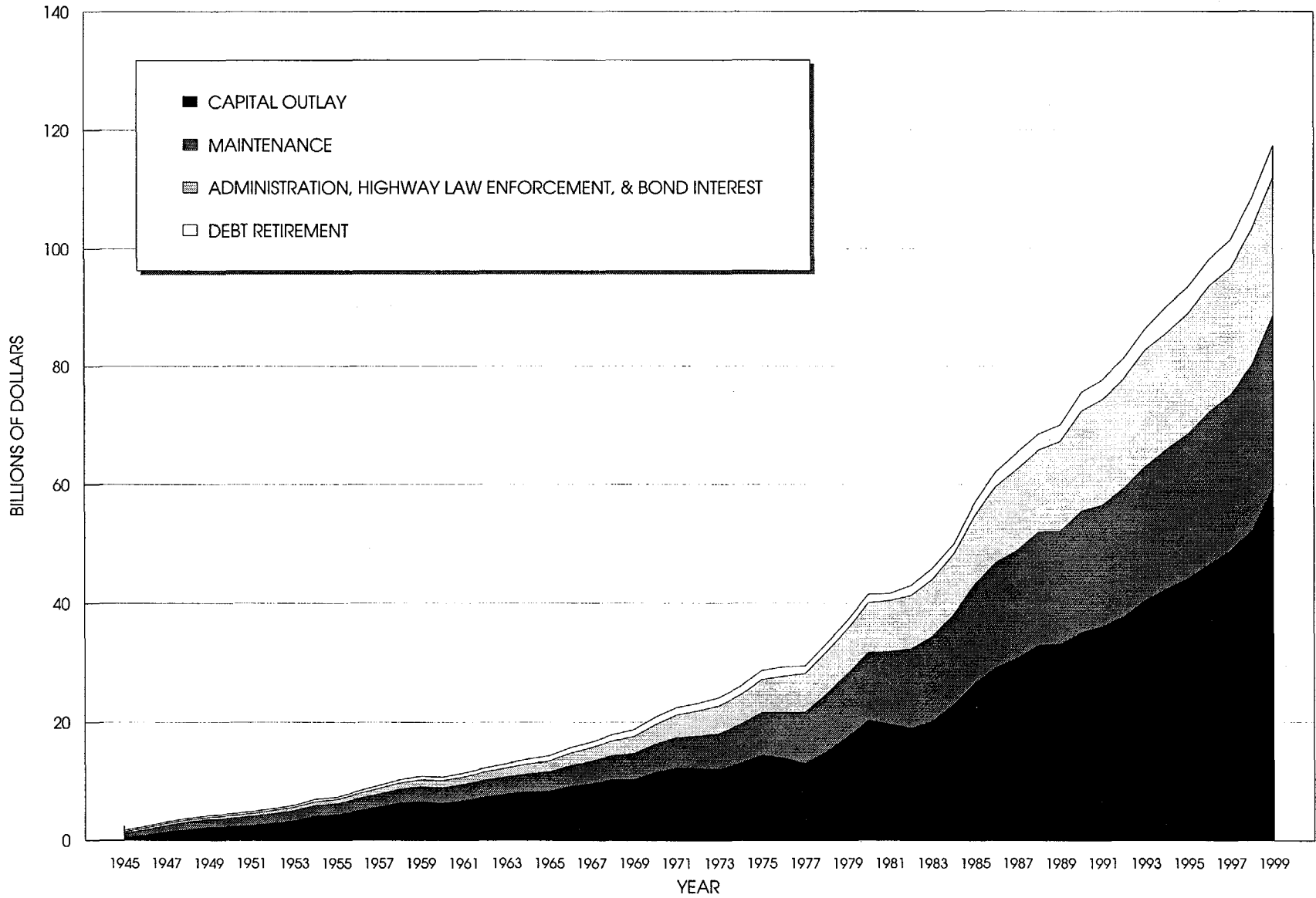
ITEM	FEDERAL GOVERNMENT			STATE AGENCIES AND D.C.	LOCAL GOVERNMENTS 3/	TOTAL	TOTAL AS PERCENT OF TOTAL DISBURSEMENTS
	HIGHWAY TRUST FUND HIGHWAY ACCOUNT	OTHER FUNDS AND ACCOUNTS 2/	TOTAL FEDERAL				
DISPOSITION OF HIGHWAY-USER REVENUE BY COLLECTING AGENCIES							
Receipts Available for Distribution	23,141	4,157	27,298	58,761	3,103	89,162	82.58%
Less: Amount for Nonhighway Purposes 4/	-	(709)	(709)	(8,601)	(173)	(9,483)	-8.78%
Less: Amount for Mass Transportation	(790)	(3,443)	(4,233)	(2,476)	(818)	(7,527)	-6.97%
Less: Amount for Collection Expenses 5/	-	-	-	(3,075)	-	(3,075)	-2.85%
Less: Amount for Territories 6/	(121)	(5)	(126)	-	-	(126)	-0.12%
Net Used for Highway Purposes	22,230	-	22,230	44,609	2,112	68,951	63.86%
REVENUES USED FOR HIGHWAYS - BY COLLECTING AGENCIES							
Highway User Revenues:							
Motor-Fuel and Vehicle Taxes	22,230	-	22,230	40,512	1,511	64,253	59.51%
Tolls	-	-	-	4,097	601	4,698	4.35%
Subtotal	22,230	-	22,230	44,609	2,112	68,951	63.86%
Other Taxes and Fees:							
Property Taxes and Assessments	-	-	-	-	5,805	5,805	5.38%
General Fund Appropriations	-	927	927	2,557	11,002	14,486	13.42%
Other Taxes and Fees	-	186	186	2,682	2,236	5,104	4.73%
Subtotal	-	1,113	1,113	5,239	19,043	25,395	23.52%
Investment Income and Other Receipts	1,166	-	1,166	2,822	4,199	8,187	7.58%
Total Current Income	23,396	1,113	24,509	52,670	25,354	102,533	94.96%
Bond Issue Proceeds 7/	-	-	-	6,136	2,912	9,048	8.38%
Grand Total Receipts	23,396	1,113	24,509	58,806	28,266	111,581	103.34%
Intergovernmental Payments:							
Federal Government:							
Highway Trust Fund	(18,266)	-	(18,266)	17,629	637	-	-
All Other Funds	-	(906)	(906)	511	395	-	-
State Agencies:							
Highway-User Imposts	-	-	-	(11,539)	11,539	-	-
All Other Funds	-	-	-	(1,967)	1,967	-	-
Local Governments	-	-	-	1,207	(1,207)	-	-
Subtotal	(18,266)	(906)	(19,172)	5,841	13,331	-	-
Funds Drawn from or Placed in Reserves 8/	(3,960)	(2)	(3,962)	860	(504)	(3,606)	-3.34%
Total Funds Available	1,170	205	1,375	65,507	41,093	107,975	100.00%
DISBURSEMENTS FOR HIGHWAYS - BY EXPENDING AGENCIES							
Capital Outlay:							
On State-Administered Highways	-	-	-	36,265	-	36,265	33.59%
On Locally Administered Roads	-	-	-	2,269	13,517	15,786	14.62%
Not Classified by System	163	94	257	-	-	257	0.24%
Subtotal	163	94	257	38,534	13,517	52,308	48.44%
Maintenance and Traffic Services:							
On State-Administered Highways	-	-	-	11,439	-	11,439	10.59%
On Locally Administered Roads	-	-	-	118	16,548	16,666	15.44%
Not Classified by System	10	58	68	-	-	68	0.06%
Subtotal	10	58	68	11,557	16,548	28,173	26.09%
Administration and Research 9/	997	53	1,050	4,733	2,740	8,523	7.89%
Highway Law Enforcement and Safety	-	-	-	5,052	4,393	9,445	8.75%
Interest on Debt	-	-	-	2,745	1,634	4,379	4.06%
Total Current Disbursements	1,170	205	1,375	62,621	38,832	102,828	95.23%
Bond Retirements 7/	-	-	-	2,886	2,261	5,147	4.77%
Grand Total Disbursements	1,170	205	1,375	65,507	41,093	107,975	100.00%

1/ This table revises preliminary data in Table HF-10 in last year's "Highway Statistics".
 2/ Includes the Mass Transit Account of the Highway Trust Fund. Also includes Federal Highway Administration activities funded by general funds and all other agencies and funds that make appropriations for highways or that receive highway-user revenues. See Table FA-5 for additional information.
 3/ Some local government data are estimated.
 4/ Federal column amount represents transfers to the Leaking Underground Storage Tank (LUST) Fund and the Federal General Fund.
 5/ Includes only those collection and administrative costs paid from motor-fuel and motor-vehicle tax receipts. Operational costs of toll facilities are reported as traffic services. Federal collection expenses are excluded since they are paid for by the General Fund. Local expenses are excluded, because local motor-fuel and motor-vehicle tax data are reported net of collection expenses.
 6/ Amounts shown represent federal payments to territories, and federal expenditures in territories for highways and mass transit.
 7/ Proceeds and redemptions of short-term notes and refunding issues are excluded.
 8/ Negative numbers indicate that funds were placed in reserves.
 9/ Includes small amounts of engineering and equipment costs not charged to capital outlay and maintenance.

TOTAL RECEIPTS FOR HIGHWAYS, BY GOVERNMENTAL UNITS 1945-1999



TOTAL DISBURSEMENTS FOR HIGHWAYS, BY FUNCTION 1945-1999



DISPOSITION OF HIGHWAY-USER REVENUES, ALL LEVELS OF GOVERNMENT - 1998 1/

NOVEMBER 2000

(THOUSANDS OF DOLLARS)

TABLE HDF

STATE	HIGHWAY-USER REVENUES AVAILABLE FOR DISTRIBUTION				DISPOSITION OF HIGHWAY-USER REVENUES											
	FEDERAL FUEL AND VEHICLE TAXES 2/	STATE AND LOCAL FUEL AND VEHICLE TAXES	STATE AND LOCAL TOLLS	TOTAL	BY FEDERAL GOVERNMENT				BY STATE AND LOCAL GOVERNMENTS							GRAND TOTAL DISTRIBUTED
					FOR HIGHWAY PURPOSES 3/	FOR MASS TRANSIT PURPOSES 3/ 4/	TO (FROM) OTHER STATES OR FOR GENERAL PURPOSES 5/	TOTAL DISTRIBUTED	FOR HIGHWAY PURPOSES	FOR COLLECTION EXPENSES	FOR MASS TRANSIT PURPOSES	FOR GENERAL PURPOSES 6/	TOTAL DISTRIBUTED			
Alabama	687,398	787,073	-	1,474,471	265,596	12,772	409,030	687,398	712,798	51,609	20	22,646	787,073	1,474,471		
Alaska	60,222	56,521	14,900	131,643	196,699	2,303	(138,780)	60,222	63,368	8,053	-	-	71,421	131,643		
Arizona	589,462	759,599	-	1,349,061	247,120	31,431	310,911	589,462	671,331	54,686	-	33,582	759,599	1,349,061		
Arkansas	462,775	468,442	-	931,217	272,278	6,763	183,734	462,775	450,715	17,588	139	-	468,442	931,217		
California	3,372,413	8,308,908	309,798	11,991,119	1,383,871	465,915	1,522,627	3,372,413	6,041,083	500,668	114,027	1,962,928	8,618,706	11,991,119		
Colorado	410,513	676,699	5,897	1,093,109	231,736	47,458	131,319	410,513	651,641	30,955	-	-	682,596	1,093,109		
Connecticut	346,474	810,541	160	1,157,175	309,864	84,510	(47,900)	346,474	528,785	43,636	186,182	52,098	810,701	1,157,175		
Delaware	92,660	185,320	110,587	388,567	96,197	7,152	(10,689)	92,660	252,166	1,170	-	-	295,907	388,567		
Dist. of Col.	40,744	84,958	-	125,702	85,498	64,281	(109,035)	40,744	78,331	6,627	-	-	84,958	125,702		
Florida	1,724,673	3,055,538	514,465	5,294,676	650,990	167,256	906,427	1,724,673	2,906,805	131,912	195,431	335,855	3,570,003	5,294,676		
Georgia	1,262,170	673,784	20,464	1,956,418	393,338	144,523	724,309	1,262,170	632,630	59,594	2,024	-	694,248	1,956,418		
Hawaii	85,828	243,762	-	329,590	133,618	87	(47,877)	85,828	124,578	5,943	-	113,241	243,762	329,590		
Idaho	195,351	305,802	-	501,153	119,152	2,808	73,391	195,351	290,822	9,074	532	-	305,802	501,153		
Illinois	1,091,098	2,294,861	366,163	3,752,122	602,766	272,504	215,828	1,091,098	2,395,738	158,570	81,538	25,178	2,661,024	3,752,122		
Indiana	847,788	1,061,155	79,161	1,988,104	1,988,104	33,977	396,570	847,788	1,037,165	1,037,165	-	1,266	1,140,316	1,988,104		
Iowa	379,441	690,091	-	1,069,532	228,615	10,736	140,090	379,441	674,440	15,651	-	-	690,091	1,069,532		
Kansas	380,161	468,768	60,107	909,026	187,028	4,957	188,176	380,161	488,457	36,773	389	3,246	528,865	909,026		
Kentucky	637,510	1,071,993	13,087	1,722,590	276,804	12,684	348,022	637,510	1,005,282	37,583	-	42,215	1,085,080	1,722,590		
Louisiana	568,321	713,023	37,189	1,318,533	253,723	35,445	279,153	568,321	713,971	35,390	1	850	750,212	1,318,533		
Maine	180,690	230,940	46,983	458,613	111,928	2,228	66,534	180,690	261,529	15,764	29	-	277,923	458,613		
Maryland	587,789	1,433,138	138,114	2,159,041	310,003	53,806	223,980	587,789	953,665	141,507	282,206	193,874	1,571,252	2,159,041		
Massachusetts	628,819	912,539	216,449	1,757,807	819,794	193,146	(384,121)	628,819	860,477	46,362	222,149	-	1,128,988	1,757,807		
Michigan	1,179,817	1,770,573	26,634	2,977,024	548,478	65,510	565,829	1,179,817	1,603,921	61,727	131,559	-	1,797,207	2,977,024		
Minnesota	434,582	1,103,839	-	1,538,421	271,470	12,512	150,600	434,582	1,032,255	17,090	13,568	40,926	1,103,839	1,538,421		
Mississippi	444,297	496,422	-	940,719	175,495	1,117	267,685	444,297	477,320	6,733	3,411	8,958	496,422	940,719		
Missouri	879,291	927,572	437	1,807,300	354,503	86,113	438,675	879,291	848,413	47,302	-	32,294	928,009	1,807,300		
Montana	152,962	233,263	-	386,225	173,341	8,269	(28,648)	152,962	214,106	5,995	2,644	-	386,225	386,225		
Nebraska	249,283	375,011	1,272	625,566	119,766	6,790	122,727	249,283	337,387	10,573	1,868	26,455	376,283	625,566		
Nevada	226,174	529,971	-	756,145	110,275	8,216	107,683	226,174	469,997	38,455	-	-	529,971	756,145		
New Hampshire	161,873	346,136	54,398	562,407	89,939	2,356	69,578	161,873	364,807	16,986	497	18,244	400,534	562,407		
New Jersey	962,433	1,121,446	619,862	2,703,741	432,533	312,546	217,354	962,433	1,064,046	99,512	279,514	298,236	1,741,308	2,703,741		
New Mexico	276,679	478,102	-	754,781	160,252	8,018	108,409	276,679	325,248	32,254	1,256	119,344	478,102	754,781		
New York	1,373,544	2,391,274	1,871,807	5,636,625	924,357	878,321	(429,134)	1,373,544	2,513,971	168,519	1,229,570	351,021	4,263,081	5,636,625		
North Carolina	1,011,717	1,455,997	1,674	2,469,388	614,685	24,538	372,494	1,011,717	1,471,185	75,709	10,777	-	1,457,671	2,469,388		
North Dakota	112,020	146,937	-	258,957	138,449	3,775	(30,204)	112,020	141,380	3,414	723	1,420	146,937	258,957		
Ohio	1,264,123	2,090,043	159,435	3,513,601	628,712	116,300	519,111	1,264,123	1,966,059	112,246	27,097	144,076	2,249,478	3,513,601		
Oklahoma	545,869	843,762	125,482	1,515,113	242,140	7,699	296,030	545,869	650,885	65,122	1,053	252,184	969,244	1,515,113		
Oregon	417,783	736,243	-	1,154,026	294,534	93,776	29,473	417,783	641,605	64,027	9,104	-	736,243	1,154,026		
Pennsylvania	1,323,779	2,521,577	451,842	4,297,198	751,143	268,604	304,032	1,323,779	2,784,819	81,790	69,400	37,410	2,973,419	4,297,198		
Rhode Island	91,444	203,675	11,390	306,509	77,051	32,156	(17,763)	91,444	171,065	14,141	17,632	12,227	215,065	306,509		
South Carolina	593,748	520,197	-	1,113,945	231,632	10,152	351,964	593,748	447,093	53,683	6,300	13,121	520,197	1,113,945		
South Dakota	111,029	162,826	-	273,855	149,089	1,396	(39,456)	111,029	145,274	7,531	871	9,150	162,826	273,855		
Tennessee	819,936	930,318	61	1,750,315	415,023	22,627	382,286	819,936	887,046	25,140	16,966	1,227	930,379	1,750,315		
Texas	2,720,736	5,740,317	260,656	8,721,709	986,130	106,874	1,627,732	2,720,736	3,310,355	198,765	30,292	2,461,561	6,000,973	8,721,709		
Utah	285,214	389,676	270	675,160	135,798	77,111	73,305	285,214	369,424	18,168	192	2,162	389,946	675,160		
Vermont	90,329	170,841	-	261,170	85,113	12,268	(7,052)	90,329	106,439	12,582	8,731	43,089	170,841	261,170		
Virginia	934,714	1,545,662	98,472	2,578,848	416,054	60,282	458,378	934,714	1,391,723	138,332	114,079	-	1,644,134	2,578,848		
Washington	640,508	1,873,322	86,421	2,600,251	387,232	99,834	153,442	640,508	1,295,515	92,485	227,313	344,430	1,959,743	2,600,251		
West Virginia	253,388	522,260	54,163	829,811	215,065	2,510	35,813	253,388	551,831	23,900	-	692	576,423	829,811		
Wisconsin	606,005	1,079,845	47	1,685,897	330,031	50,113	225,861	606,005	644,334	62,249	73,309	-	1,079,892	1,685,897		
Wyoming	153,067	106,156	-	259,223	117,975	1,992	33,100	153,067	91,178	9,274	1,193	4,511	106,156	259,223		
Undistributed 7/					5,059,598	194,501	(5,254,098)									
U.S. Total	32,949,644	56,106,708	5,757,847	94,814,199	22,229,722	4,233,018	6,486,905	32,949,644	48,314,458	3,074,704	3,406,157	7,069,236	61,864,555	94,814,199		
Territories 8/					120,805	44,221	(165,026)									
Grand Total	32,949,644	56,106,708	5,757,847	94,814,199	22,350,527	4,277,239	6,321,879	32,949,644	48,314,458	3,074,704	3,406,157	7,069,236	61,864,555	94,814,199		

1/ This table summarizes highway-user revenues and their disposition for all levels of government. See Tables SDF and LDF for details on State and local imposts.

2/ Total Federal receipts based on gross tax liabilities and refunds reported by the U.S. Department of the Treasury. Payments attributable to highway users in each State are estimated by the Federal Highway Administration (FHWA).

3/ Amounts shown for each State include only those transfer payments and direct Federal work, which are funded by the Highway Trust Fund's highway-user revenues, rather than Trust Fund interest income, or general funds. See Table FA-21 for full details on Federal funding of highways.

4/ Payments to each State are partially estimated based on each State's percentage of total obligations for transit.

5/ Amounts shown represent total Federal highway-user revenues collected in each State less amounts received

by the State from the Highway Trust Fund for highways and mass transportation. States with negative numbers receive more from the Highway Trust Fund than the amount of collections attributed to those States.

6/ Gross allocations of highway-user revenues to State general funds were reduced by the amount of appropriations for highways from State general funds. See Table DF for details.

7/ Amounts shown represent direct Federal expenditures that can not be attributed to any single State and the net increase or decrease in the Highway and Mass Transit Accounts of the Highway Trust Fund. See Tables FA-21 and HF-10 for more details.

8/ Data for Territory imposed taxes are excluded. See Table R-1.

REVENUES USED FOR HIGHWAYS, ALL LEVELS OF GOVERNMENT - 1998 1/

NOVEMBER 2000

(THOUSANDS OF DOLLARS)

TABLE HF-1

STATES	HIGHWAY-USER TAX REVENUES 2/				ROAD AND CROSSING TOLLS	APPROPRIATIONS FROM GENERAL FUNDS	PROPERTY TAXES	OTHER IMPOSTS	MISCELLANEOUS RECEIPTS 4/	BOND RECEIPTS 5/	TOTAL RECEIPTS
	FEDERAL 3/	STATE	LOCAL	TOTAL							
Alabama	265,596	676,349	36,449	978,394	-	434,629	110,171	7,363	83,865	15,060	1,629,482
Alaska	196,699	47,225	1,243	245,167	14,900	153,463	85,589	7,459	44,260	14,500	565,338
Arizona	247,120	671,331	-	918,451	-	90,157	16,361	416,331	99,630	26,352	1,567,282
Arkansas	272,278	450,715	-	722,993	-	65,793	50,906	54,270	62,049	2,939	958,950
California	1,383,871	5,761,227	-	7,145,098	279,856	1,196,064	168,761	102,481	1,784,154	345,904	11,022,318
Colorado	231,736	645,744	-	877,480	5,897	352,986	85,599	330,449	195,815	75,301	1,923,527
Connecticut	309,864	509,990	18,635	838,489	160	238,152	-	37	116,215	162,291	1,355,344
Delaware	96,197	141,579	-	237,776	110,587	91,941	1,751	15,218	70,664	83,496	611,433
Dist. of Col.	85,498	78,331	-	163,829	-	1,348	-	-	8,046	27,000	200,223
Florida	650,990	1,861,714	555,562	3,068,266	489,529	268,599	202,649	594,385	364,276	1,069,792	6,057,496
Georgia	393,338	597,580	14,586	1,005,504	20,464	457,491	1,818	685,498	135,885	186,735	2,493,395
Hawaii	133,618	93,022	31,556	258,196	-	22,754	-	32,563	36,620	9,096	359,229
Idaho	119,152	290,067	755	409,974	-	4,425	49,618	28,808	30,933	2,491	526,249
Illinois	602,766	1,805,075	241,424	2,649,265	349,239	193,172	271,586	85,148	238,384	40,385	3,827,179
Indiana	417,241	931,905	26,099	1,375,245	79,161	81,751	57,677	69	248,603	206,473	2,048,979
Iowa	228,615	674,440	-	903,055	-	69,111	248,546	208,812	55,967	110,720	1,596,211
Kansas	187,028	428,350	-	615,378	60,107	210,800	92,324	197,914	88,868	129,417	1,394,808
Kentucky	276,804	988,683	3,512	1,268,999	13,087	142,910	1,916	443	113,626	15,444	1,556,425
Louisiana	253,723	676,937	195	930,855	36,839	486,009	89,401	198,563	70,592	138,378	1,950,637
Maine	111,928	214,546	-	326,474	46,983	177,880	-	157	13,510	37,416	602,420
Maryland	310,003	812,300	3,251	1,125,554	138,114	125,951	23,016	92,843	59,491	13,896	1,578,865
Massachusetts	819,794	644,028	-	1,463,822	216,449	11,765	517,068	-	217,188	641,401	3,067,693
Michigan	548,478	1,577,287	-	2,125,765	26,634	468,362	28,911	4,558	219,294	72,418	2,945,942
Minnesota	271,470	1,032,255	-	1,303,725	-	683,873	405,276	1,706	146,404	186,994	2,727,978
Mississippi	175,495	471,922	5,398	652,815	-	229,545	81,365	126,197	40,812	16,951	1,147,685
Missouri	354,503	828,928	19,048	1,202,479	437	162,651	180,698	346,440	170,920	39,603	2,103,228
Montana	173,341	203,679	10,427	387,447	-	9,478	20,549	25,216	23,431	6,545	472,666
Nebraska	119,766	318,140	17,975	455,881	1,272	208,044	110,747	123,529	32,325	39,419	971,217
Nevada	110,275	369,582	100,415	580,272	-	3,588	2,442	298	25,917	26,887	639,404
New Hampshire	89,939	179,938	130,481	400,358	54,388	292	42,085	274	16,068	-	513,465
New Jersey	432,533	468,738	-	901,271	595,308	1,185,580	-	-	170,107	729,162	3,581,428
New Mexico	160,252	321,630	3,618	485,500	-	98,162	5,085	2,150	25,819	-	616,716
New York	924,357	1,540,303	17,661	2,482,321	956,007	1,421,150	619,436	25,673	885,438	1,902,765	8,292,790
North Carolina	614,685	1,356,661	12,850	1,984,196	1,674	360,027	6,229	294,706	113,392	281,792	3,042,016
North Dakota	138,449	141,380	-	279,829	-	18,549	48,781	16,079	12,875	13,011	389,124
Ohio	628,712	1,806,624	-	2,435,336	159,435	270,148	172,810	27,173	256,810	403,718	3,725,430
Oklahoma	242,140	525,403	-	767,543	125,482	96,479	11,759	93,112	48,198	709,371	1,851,944
Oregon	294,534	633,333	8,272	936,139	-	67,672	56,056	100,913	137,069	17,815	1,315,664
Pennsylvania	751,143	2,350,323	30,691	3,132,057	403,905	524,691	258,895	2,900	465,708	42,800	4,830,956
Rhode Island	77,051	147,541	12,134	236,726	11,390	33,870	246	258	7,533	52,346	342,369
South Carolina	231,632	447,093	-	678,725	-	122,431	43,069	21,554	38,976	47,556	952,311
South Dakota	149,089	139,539	5,735	294,363	-	174,229	9,825	46,189	15,229	3,305	543,140
Tennessee	415,023	860,535	26,450	1,302,008	61	170,687	586	47,979	50,035	19,707	1,591,063
Texas	986,130	2,901,801	147,898	4,035,829	260,656	1,050,370	855,582	33,609	681,970	599,115	7,517,131
Utah	135,798	369,154	-	504,952	270	258,761	-	18,262	13,938	251,235	1,047,418
Vermont	85,113	106,439	-	191,552	-	15,767	63,119	391	11,976	1,334	284,139
Virginia	416,054	1,293,021	230	1,709,305	98,472	823,642	3,849	349,942	161,054	45,318	3,191,582
Washington	387,232	1,181,128	27,966	1,596,326	88,341	230,108	333,878	127,506	159,645	14,576	2,550,380
West Virginia	215,065	498,360	-	713,425	53,471	168,460	70,960	11,112	36,369	-	1,053,797
Wisconsin	330,031	943,708	579	1,274,318	47	585,759	298,049	178,445	66,870	169,576	2,573,064
Wyoming	117,975	91,178	-	209,153	-	143,857	-	18,691	14,022	-	385,723
Undistributed	5,059,598	-	-	5,059,598	-	13,572	-	-	-	-	5,073,170
Total	22,229,722	42,106,761	1,510,995	65,847,478	4,698,622	14,476,955	5,805,044	5,103,673	8,186,845	9,047,806	113,166,423

1/ See Tables FA-21, SF-21, and LGF-21 for details on highway funding of Federal, State and Local Governments.

2/ Excludes amounts allocated for collection expenses and nonhighway purposes. See Table HDF for information on gross highway-user revenue collections.

3/ Amounts shown reflect Highway Trust Fund revenues attributable to highway-user

taxes that were expended for highways in each State. The total excludes amounts expended for highways in territories. See Table FE-9 for State-by-State attribution of Highway Trust Fund receipts.

4/ Includes interest earned on Highway Trust Fund reserves.

5/ Excludes short-term notes and refunding bond issues.

TOTAL DISBURSEMENTS FOR HIGHWAYS, ALL UNITS OF GOVERNMENT - 1998 1/

NOVEMBER 2000

(THOUSANDS OF DOLLARS)

TABLE HF-2

STATE	CAPITAL OUTLAY				MAINTENANCE AND SERVICES				ADMINISTRATION AND MISCELLANEOUS	HIGHWAY LAW ENFORCEMENT AND SAFETY	INTEREST	BOND RETIREMENT 2/	TOTAL DISBURSEMENTS
	STATE ADMINISTERED HIGHWAYS	LOCALLY ADMINISTERED ROADS	FEDERAL ROADS AND UNCLASSIFIED	TOTAL	STATE ADMINISTERED HIGHWAYS	LOCALLY ADMINISTERED ROADS	FEDERAL ROADS AND UNCLASSIFIED	TOTAL					
Alabama	535,282	304,766	3	840,051	173,483	605,734	6	779,223	162,777	85,021	11,173	32,349	1,910,594
Alaska	224,607	41,807	10,052	276,466	122,800	50,557	464	173,821	41,373	31,051	11,166	15,092	548,969
Arizona	616,493	272,398	2,802	891,693	80,569	243,563	824	324,956	94,425	82,571	106,638	180,551	1,680,834
Arkansas	481,334	99,002	2,145	582,481	130,053	127,165	284	257,502	91,159	60,309	548	4,572	996,571
California	2,533,949	2,231,546	32,279	4,797,774	704,725	1,594,367	1,276	2,300,368	1,018,531	1,540,350	399,149	215,320	10,271,492
Colorado	573,632	492,904	9,407	1,075,944	161,402	323,469	703	485,574	112,320	144,588	46,054	43,824	1,908,303
Connecticut	493,498	88,507	-	582,005	79,536	155,864	151	235,551	96,968	62,294	183,991	257,769	1,418,578
Delaware	248,520	3,113	-	251,633	100,737	11,316	-	112,053	42,393	44,170	45,905	54,964	551,118
Dist. of Col.	-	115,387	5,295	120,682	-	18,971	75	19,046	19,278	2,327	10,726	18,932	190,991
Florida	2,427,630	782,274	692	3,210,596	423,879	579,375	3	1,003,257	333,181	442,217	292,042	176,049	5,457,342
Georgia	1,046,659	517,014	3,137	1,566,810	139,499	372,170	16	511,685	119,537	187,932	148,111	68,924	2,602,999
Hawaii	194,523	36,415	1,675	232,613	21,861	39,759	725	62,345	50,616	19,136	20,405	36,165	420,920
Idaho	173,947	107,144	10,647	291,738	55,062	103,962	874	159,898	40,301	18,503	1,052	2,087	513,579
Illinois	1,234,146	675,586	70	1,909,802	360,700	728,885	321	1,089,906	242,864	143,949	182,269	169,734	3,738,524
Indiana	785,504	170,533	-	956,037	300,951	331,011	428	632,390	128,289	54,329	46,498	24,066	1,841,609
Iowa	505,566	282,445	441	788,452	119,699	402,893	-	522,592	82,608	78,276	27,948	61,404	1,561,280
Kansas	569,036	154,381	-	723,417	115,699	140,342	42	256,083	117,238	243,610	76,499	68,085	1,484,932
Kentucky	656,549	174,154	2,090	832,793	192,700	85,077	78	277,855	192,637	64,034	81,749	116,903	1,492,795
Louisiana	643,033	121,073	30,210	794,316	150,762	163,647	232	314,641	160,517	157,136	64,463	410,855	1,901,928
Maine	182,268	36,034	549	218,851	130,782	111,710	-	242,492	20,651	49,316	18,005	42,101	591,416
Maryland	588,224	156,833	15,846	760,903	180,052	218,773	425	399,250	94,111	170,075	46,206	65,260	1,535,805
Massachusetts	1,751,205	311,679	-	2,062,884	209,644	308,454	1,435	519,533	270,484	283,706	262,704	189,743	3,589,054
Michigan	870,085	629,674	1,515	1,501,274	194,985	615,566	268	810,819	127,290	255,615	58,336	66,127	2,819,461
Minnesota	472,511	851,168	-	1,323,679	233,789	519,619	375	753,783	179,686	257,523	73,400	112,030	2,700,101
Mississippi	481,578	121,582	12,702	615,862	73,354	233,761	231	307,346	53,436	93,655	12,094	23,782	1,106,175
Missouri	741,430	340,198	15	1,081,643	253,895	391,143	5	645,043	112,492	201,245	8,470	11,134	2,060,027
Montana	211,567	16,229	12,042	239,838	66,663	43,450	688	110,801	34,124	31,107	4,614	13,685	434,169
Nebraska	265,811	218,816	6	484,633	63,144	149,949	23	213,116	66,735	55,968	10,445	103,677	934,574
Nevada	218,907	38,693	6,119	263,719	78,158	15,436	443	94,037	48,054	44,766	1,939	63,919	516,434
New Hampshire	147,780	25,148	-	172,928	86,214	132,036	292	218,542	42,686	61,793	20,797	18,639	535,385
New Jersey	720,772	412,138	133	1,133,043	362,205	446,827	-	809,032	280,283	761,902	370,015	325,794	3,680,069
New Mexico	261,029	38,473	5,461	304,963	62,266	42,685	316	105,267	142,710	68,908	6,284	6,681	634,813
New York	2,255,865	1,731,585	273	3,987,723	784,817	1,782,494	-	2,567,311	552,005	410,540	653,360	954,861	9,125,800
North Carolina	1,322,466	146,759	7,418	1,476,643	565,572	131,755	3	697,330	181,783	303,509	30,426	49,714	2,739,405
North Dakota	155,137	80,738	19	235,894	25,597	54,966	1	80,564	26,404	16,034	3,626	14,843	377,365
Ohio	1,263,858	671,770	242	1,935,870	309,543	684,594	21	994,158	242,565	146,765	75,345	129,950	3,524,653
Oklahoma	400,131	178,054	879	579,064	138,663	160,432	5	299,100	144,787	42,967	54,264	25,301	1,145,483
Oregon	450,821	222,341	22,810	695,972	169,911	225,929	5,269	401,109	131,707	85,311	8,395	25,279	1,347,773
Pennsylvania	1,546,071	107,248	843	1,654,162	1,194,973	870,109	86	2,064,868	164,292	477,741	190,424	198,270	4,749,757
Rhode Island	180,173	8,981	-	189,154	47,010	20,611	-	67,621	18,693	18,172	19,323	32,399	345,362
South Carolina	441,828	97,004	-	538,832	143,806	60,939	39	204,784	59,128	129,917	5,357	4,426	942,444
South Dakota	176,604	87,457	1,048	265,109	40,208	80,834	104	121,146	45,491	49,118	990	3,216	485,070
Tennessee	746,963	128,050	6,983	881,996	223,131	282,558	123	505,812	113,441	88,347	2,290	15,085	1,606,971
Texas	2,368,058	901,151	1,761	3,270,970	820,661	1,293,902	44	2,114,607	478,256	865,471	379,039	264,989	7,373,332
Utah	795,830	124,308	4,840	924,978	88,408	92,200	880	181,488	63,923	44,612	7,685	27,308	1,249,994
Vermont	83,841	43,001	-	126,842	49,306	62,486	169	111,961	25,422	25,925	1,632	3,888	295,670
Virginia	1,244,313	301,688	9,849	1,555,850	676,989	486,788	459	1,164,236	228,581	253,170	111,045	79,882	3,392,764
Washington	687,375	495,583	15,895	1,198,853	238,753	411,585	1,498	651,836	305,957	226,004	76,843	127,755	2,587,248
West Virginia	499,433	15,803	874	516,110	271,228	54,070	32	325,330	68,008	122,617	14,422	34,407	1,080,894
Wisconsin	599,797	547,277	23	1,147,097	143,407	563,798	749	707,954	174,399	319,217	95,731	154,684	2,599,082
Wyoming	189,597	30,677	12,072	232,346	78,300	37,934	901	117,135	21,258	22,019	133	405	393,296
Undistributed	-	-	-	-	-	-	46,237	46,237	929,842	-	-	-	976,079
Total	36,265,236	15,786,589	251,162	52,302,987	11,439,251	16,665,520	67,623	28,172,394	8,522,520	9,444,838	4,379,665	5,146,879	107,969,283

1/ Disbursements are classified by system on which expended, rather than by expending agencies, e.g., capital outlay on local rural roads includes expenditures from Federal, State and local funds. Data includes estimates. See Tables FA-21, SF-21, and LGF-21 for details on

highway disbursements by each level of government.
2/ Excludes short-term notes and refunding bond issues.

HIGHWAY PRICE TRENDS AND CONSUMER PRICE INDEX

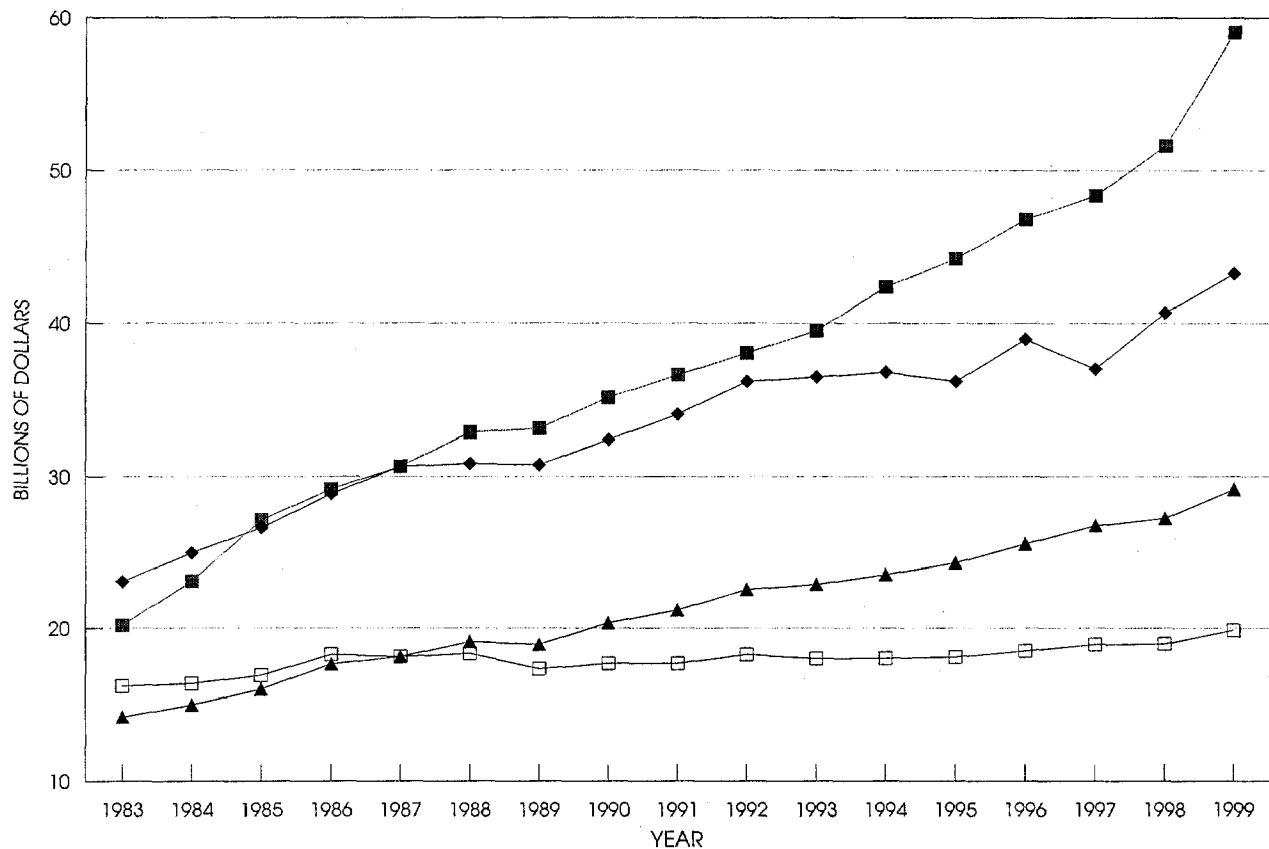
Index Year=1987

INDEX	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Federal-Aid Highway Construction	87.6	92.6	102.0	101.1	100.0	106.6	107.7	108.5	107.5	105.1	108.3	115.1	121.9	120.2	130.6	126.9	136.5
Consumer Price Index	87.7	91.5	94.7	96.5	100.0	104.1	109.2	115.1	119.9	123.5	127.2	130.5	134.2	138.1	141.3	143.5	146.7

Capital Outlay Constant 1987 Dollars are calculated using the Federal-Aid Highway Construction Index. See table PT-1.
Maintenance Constant 1987 Dollars are calculated using the Consumer Price Index.

HIGHWAY EXPENDITURES

BY ALL UNITS OF GOVERNMENT



Capital Outlay in Current \$
 Maintenance in Constant 1987 \$

Maintenance in Current \$
 Capital Outlay in Constant 1987 \$

**CHANGE IN INDEBTEDNESS DURING YEAR 1/
STATE AND LOCAL GOVERNMENT OBLIGATIONS FOR HIGHWAYS - 1998**

NOVEMBER 2000

(THOUSANDS OF DOLLARS)

TABLE HB-2

STATE	OBLIGATIONS OUTSTANDING BEGINNING OF YEAR	OBLIGATIONS ISSUED 2/			OBLIGATIONS REIRED 2/			OBLIGATIONS OUTSTANDING END OF YEAR
		ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	BY CURRENT REVENUES OR SINKING FUNDS	BY REFUNDING	TOTAL	
Alabama	165,620	1,782	-	1,782	32,349	-	32,349	135,053
Alaska	218,612	14,500	-	14,500	15,092	-	15,092	218,020
Arizona	1,822,121	26,712	-	26,712	181,906	-	181,906	1,666,927
Arkansas	10,156	2,939	-	2,939	4,572	-	4,572	8,523
California	10,024,911	895,481	2,831,274	3,726,755	92,295	2,831,274	2,923,569	10,828,097
Colorado	1,632,411	75,301	-	75,301	44,298	-	44,298	1,663,414
Connecticut	3,174,788	161,850	262,915	424,765	246,995	258,860	505,855	3,093,698
Delaware	795,749	74,561	128,373	202,934	38,432	120,615	159,047	839,636
Dist. of Col.	191,295	27,000	75,595	102,595	18,932	75,595	94,527	199,363
Florida	5,149,910	1,069,519	263,956	1,333,475	153,203	262,478	415,681	6,067,704
Georgia	1,261,013	186,732	-	186,732	68,924	-	68,924	1,378,821
Hawaii	484,800	9,096	29,870	38,966	36,165	29,870	66,035	457,731
Idaho	22,148	2,491	-	2,491	2,087	-	2,087	22,552
Illinois	2,878,728	21,409	359,218	380,627	172,708	359,218	531,926	2,727,429
Indiana	765,175	199,957	-	199,957	24,066	-	24,066	941,066
Iowa	487,176	110,720	-	110,720	61,404	-	61,404	536,492
Kansas	1,381,029	129,418	229,512	358,930	68,085	236,195	304,280	1,435,679
Kentucky	1,476,833	15,444	-	15,444	116,304	-	116,304	1,375,973
Louisiana	914,060	138,378	-	138,378	269,996	-	269,996	782,442
Maine	333,582	37,416	75,935	113,351	41,604	75,935	117,539	329,394
Maryland	875,250	13,897	109,524	123,421	66,045	106,440	172,485	826,186
Massachusetts	4,918,955	644,069	408,130	1,052,199	188,754	388,687	577,441	5,393,713
Michigan	983,446	68,722	363,035	431,757	66,127	363,035	429,162	986,041
Minnesota	820,784	200,289	-	200,289	112,030	-	112,030	909,043
Mississippi	225,339	16,951	-	16,951	23,782	-	23,782	218,508
Missouri	146,218	39,603	-	39,603	11,134	-	11,134	174,687
Montana	92,737	6,448	-	6,448	13,685	-	13,685	85,500
Nebraska	193,559	18,387	-	18,387	103,677	-	103,677	108,269
Nevada	63,052	26,887	-	26,887	63,919	-	63,919	26,020
New Hampshire	375,947	-	-	-	18,431	-	18,431	357,516
New Jersey	5,714,025	717,597	-	717,597	307,751	-	307,751	6,123,871
New Mexico	158,547	-	-	-	6,649	-	6,649	151,898
New York	11,153,233	1,871,369	908,475	2,779,844	959,043	888,620	1,847,663	12,085,414
North Carolina	449,911	281,792	-	281,792	49,714	-	49,714	681,989
North Dakota	51,813	13,011	-	13,011	15,405	-	15,405	49,419
Ohio	1,413,454	346,620	298,575	645,195	134,485	298,575	433,060	1,625,589
Oklahoma	880,509	710,956	-	710,956	25,301	-	25,301	1,566,164
Oregon	138,833	17,800	-	17,800	25,264	-	25,264	131,369
Pennsylvania	2,529,417	36,960	163,616	200,576	198,160	163,616	361,776	2,368,217
Rhode Island	354,547	39,789	51,355	91,144	17,085	50,453	67,538	378,153
South Carolina	109,188	47,334	-	47,334	4,426	-	4,426	152,096
South Dakota	18,681	3,305	-	3,305	3,216	-	3,216	18,770
Tennessee	28,170	19,707	-	19,707	15,085	-	15,085	32,792
Texas	6,953,895	600,467	221,530	821,997	251,780	221,530	473,310	7,302,582
Utah	618,157	240,000	-	240,000	27,308	-	27,308	830,849
Vermont	33,161	1,334	2,704	4,038	4,015	2,577	6,592	30,607
Virginia	2,120,850	42,013	217,460	259,473	75,628	207,230	282,858	2,097,465
Washington	1,309,292	14,576	-	14,576	127,755	-	127,755	1,196,113
West Virginia	293,992	-	-	-	34,407	-	34,407	259,585
Wisconsin	1,704,519	169,576	-	169,576	154,545	-	154,545	1,719,550
Wyoming	2,861	-	-	-	408	-	408	2,453
Total	77,922,459	9,410,165	7,001,052	16,411,217	4,794,431	6,940,803	11,735,234	82,598,442

1/ This table summarizes the highway indebtedness status of all levels of government within each State, including toll authorities. See Tables SB-2 and LGB-2 for more details.

2/ Excludes obligations with terms of less than 2 years.

**STATUS OF THE FEDERAL HIGHWAY TRUST FUND 1/
FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 1999**

OCTOBER 2000

TABLE FE-10

ITEM	HIGHWAY ACCOUNT	MASS TRANSIT ACCOUNT 2/	TOTAL
I. Opening balance:	\$16,535,084,466	\$10,050,668,236	\$26,585,752,702
Balance Adjustment 3/ Adjusted Opening Balance	(\$8,017,355,427) \$8,517,729,040	- \$10,050,668,236	(\$8,017,355,427) \$18,568,397,275
II. Receipts:			
A. Excise taxes (transferred General Fund receipts)			
1. Gasoline	\$21,373,069,274	\$3,956,308,438	\$25,329,377,712
2. Gasohol	\$1,310,748,080	\$513,535,714	\$1,824,283,794
3. Diesel and Special motor fuels	\$8,388,281,778	\$1,122,012,712	\$9,510,294,490
4. Tires	\$416,034,000	-	\$416,034,000
5. Trucks and trailers	\$2,809,900,000	-	\$2,809,900,000
6. Federal use tax	\$813,698,000	-	\$813,698,000
7. Fines and penalties	\$6,687,496	-	\$6,687,496
8. Total excise taxes	\$35,118,418,628	\$5,591,856,864	\$40,710,275,492
B. Deduct - reimbursement to General Fund receipts (refunds and tax credits)			
1. Diesel powered vehicle rebate	\$779,072	-	\$779,072
2. Diesel fuel used in buses	\$35,828,801	-	\$35,828,801
3. Diesel fuel-other	\$632,156,961	\$49,677,834	\$681,834,795
4. Gasohol	\$21,869,000	-	\$21,869,000
5. Gasoline used to make gasohol	\$32,962,382	-	\$32,962,382
6. Gasoline-other	\$328,991,574	\$32,056,999	\$361,048,573
7. Total	\$1,052,587,790	\$81,734,833	\$1,134,322,623
C. Transfers			
1. To Land and Water Conservation Fund	\$844,000	\$156,000	\$1,000,000
2. To Aquatic Resources Trust Fund	\$243,595,000	\$32,063,000	\$275,658,000
3. Total	\$244,439,000	\$32,219,000	\$276,658,000
D. Net excise taxes	\$33,821,391,838	\$5,477,903,031	\$39,299,294,869
E. Interest			
1. On investments 4/	-	-	-
2. Under Cash Management Improvement Act (net)	\$1,820,723	\$18,337	\$1,839,060
3. Total	\$1,820,723	\$18,337	\$1,839,060
F. Total receipts	\$33,823,212,561	\$5,477,921,368	\$39,301,133,929
III. Expenditures: (checks written basis)			
A. Federal Highway Administration			
1. Highways (Federal aid)	\$22,741,807,921	-	\$22,741,807,921
2. Right-of-way revolving fund	(\$3,955,494)	-	(\$3,955,494)
3. Motor Carrier safety grants	\$87,493,935	-	\$87,493,935
7. Other Federal Highway Administration accounts	\$40,018,881	-	\$40,018,881
9. Total	\$22,865,365,243	-	\$22,865,365,243
B. Federal Transit Administration	-	\$5,775,468,572	\$5,775,468,572
C. National Highway Traffic Safety Administration			
1. Highway related safety grants	\$1,147,604	-	\$1,147,604
2. Operations and research	\$75,278,284	-	\$75,278,284
3. Highway traffic safety grants	\$189,711,897	-	\$189,711,897
4. Total	\$266,137,786	-	\$266,137,786
D. Federal Railroad Administration	\$1,806,551	-	\$1,806,551
E. Other agencies	\$1,376,397	-	\$1,376,397
F. Total expenditures	\$23,134,685,977	\$5,775,468,572	\$28,910,154,548
IV. Balances in Trust Fund:			
A. Investments			
U. S. Treasury special certificates of indebtedness	\$18,319,852,000	\$9,762,766,000	\$28,082,618,000
B. Undisbursed balances			
1. Available for investment	(\$37,039,439)	(\$18,333,825)	(\$55,373,264)
2. Highways (Federal aid)	\$580,268,994	-	\$580,268,994
3. Right-of-way revolving fund	\$8,680,172	-	\$8,680,172
4. Motor carrier safety grants	\$3,061,211	-	\$3,061,211
5. Other Federal Highway Administration accounts	\$147,527,982	-	\$147,527,982
6. Federal Transit Administration	-	\$8,688,857	\$8,688,857
7. National Highway Traffic Safety Administration	\$169,042,549	-	\$169,042,549
8. Federal Railroad Administration	\$5,099,527	-	\$5,099,527
9. Other agencies	\$9,762,629	-	\$9,762,629
10. Total	\$886,403,624	(\$9,644,968)	\$876,758,656
C. Total balance	\$19,206,255,624	\$9,753,121,032	\$28,959,376,656

1/ The Fund was created June 29, 1956, by the enactment of the Highway Revenue Act of 1956.

2/ The Mass Transit Account was established April 1, 1983, by the Surface Transportation Assistance Act of 1982.

3/ Balance in the Highway Account was reduced October 1, 1998, as required by Section 9004(a) of the Transportation Equity Act for the 21st Century (TEA-21)

4/ The Highway Trust Fund ceased earning interest effective October 1, 1998, per section 9004(a) of TEA-21.

**HIGHWAY TRUST FUND TAX RECEIPTS FOR PURPOSES
OF APPORTIONING FY 2001 HIGHWAY FUNDS 1/**

OCTOBER 2000

TABLE FE-10A

ITEM	HIGHWAY ACCOUNT TAX RECEIPTS DEPOSITED DURING FY 1999 2/	HIGHWAY ACCOUNT TAX RECEIPTS DELAYED UNTIL FY 1999 3/	HIGHWAY ACCOUNT ADJUSTED FY 1999 RECEIPTS FOR APPORTIONMENT PURPOSES (3)	MASS TRANSIT ACCOUNT TAX RECEIPTS DEPOSITED DURING FY 1999 2/	MASS TRANSIT ACCOUNT TAX RECEIPTS DELAYED UNTIL FY 1999 3/	MASS TRANSIT ACCOUNT ADJUSTED FY 1999 RECEIPTS (6)
	(1)	(2)	(3)	(4)	(5)	(6)
A. Excise taxes						
1. Gasoline	\$21,373,069,274	\$3,595,845,000	\$17,777,224,274	\$3,956,308,438	\$663,311,000	\$3,292,997,438
2. Gasohol	\$1,310,748,080	\$191,373,000	\$1,119,375,080	\$513,535,714	\$72,585,000	\$440,950,714
3. Diesel and special fuels	\$8,388,281,778	\$1,303,694,000	\$7,084,587,778	\$1,122,012,712	\$173,722,000	\$948,290,712
4. Tires	\$416,034,000	-	\$416,034,000	-	-	-
5. Trucks and trailers	\$2,809,900,000	-	\$2,809,900,000	-	-	-
6. Federal use tax	\$813,698,000	-	\$813,698,000	-	-	-
7. Fines and penalties	\$6,687,496	-	\$6,687,496	-	-	-
8. Total	\$35,118,418,628	\$5,090,912,000	\$30,027,506,628	\$5,591,856,864	\$909,618,000	\$4,682,238,864
B. Refunds and credits						
1. Diesel powered vehicle rebate	\$779,072	-	\$779,072	-	-	-
2. Diesel fuel used in buses	\$35,828,801	-	\$35,828,801	-	-	-
3. Diesel fuel - other	\$632,156,961	-	\$632,156,961	\$49,677,834	-	\$49,677,834
4. Gasohol	\$21,869,000	-	\$21,869,000	-	-	-
5. Gasoline used to make gasohol	\$32,962,382	-	\$32,962,382	-	-	-
6. Gasoline - other	\$328,991,574	-	\$328,991,574	\$32,056,999	\$5,338,000	\$26,718,999
7. Total	\$1,052,587,790	-	\$1,052,587,790	\$81,734,833	\$5,338,000	\$76,396,833
C. Transfers						
1. To Land and Water Conservation Fund	\$844,000	-	\$844,000	\$156,000	-	\$156,000
2. To Aquatic Resources Trust Fund	\$243,595,000	\$40,198,000	\$203,397,000	\$32,063,000	-	\$32,063,000
3. Total	\$244,439,000	\$40,198,000	\$204,241,000	\$32,219,000	-	\$32,219,000
D. Net excise taxes	\$33,821,391,838	\$5,050,714,000	\$28,770,677,838	\$5,477,903,031	\$904,280,000	\$4,573,623,031

1/ Section 901 (e) of the Taxpayer Relief Act of 1997 allowed motor fuel taxpayers to delay until October 5, 1998, the payment of fuel taxes that otherwise would be due in August and September of 1998. This provision effectively shifted about \$6 billion in Highway Trust Fund receipts from FY 1998 to FY 1999. However, Section 1103 (j) of the Transportation Equity Act for the 21st Century provides that the delayed deposit of these tax receipts shall not affect the apportionment of funds. Columns (1) and (4) shows the tax receipts actually deposited into the Highway Trust Fund during FY 1999. Columns (2) and (5) show the amount of tax receipts that was delayed under the Taxpayer Relief Act. Columns (3) and (6), the difference between the appropriate preceding columns, is the amount that would have been deposited in the Highway Trust Fund had it not been for the delayed deposit provision. The receipts in Column (3) were used to calculate apportionments of FY 2001 Highway account funds. Mass Transit Account adjustments are not used for apportionment, but are shown for completeness and consistency with other Highway Statistics Tables.

2/ The amounts shown in these columns are identical to the amounts shown in the Highway Account and Mass Transit Account columns in Table FE-10.

3/ Estimated by U.S. Department of the Treasury.

STATUS OF THE FEDERAL HIGHWAY TRUST FUND 1/

FISCAL YEARS 1957-1999

TABLE FE-210
SHEET 1 OF 2

OCTOBER 2000

(THOUSANDS OF DOLLARS)

YEAR	NET INCOME														EXPENDITURES	CLOSING BALANCE
	MOTOR FUEL				FROM EXCISE TAXES								INTEREST	TOTAL 2/		
	GASOLINE	GASOHOL	DIESEL AND SPECIAL FUELS	TOTAL 2/	TIRES	INNER TUBES	TREAD RUBBER	TRUCKS, BUSES, AND TRAILERS	USE	LUBRICATING OIL	PARTS AND ACCESSORIES	TOTAL 2/				
1957	1,295,070	-	30,475	1,325,545	82,182	-	11,274	34,409	25,499	-	-	1,478,908	3,094	1,482,002	965,667	516,335
1958	1,548,106	-	49,783	1,597,889	256,306	17,374	10,814	110,506	33,227	-	-	2,026,115	17,686	2,043,801	1,511,603	1,048,534
1959	1,605,691	-	50,955	1,656,647	247,254	14,874	14,102	107,386	33,852	-	-	2,074,116	13,584	2,087,700	2,612,576	523,657
1960	1,962,135	-	81,628	2,043,764	281,100	18,830	15,676	141,944	37,712	-	-	2,539,027	(3,212)	2,535,815	2,940,251	119,221
1961	2,275,755	-	84,905	2,360,660	245,984	14,714	13,814	115,598	46,768	-	-	2,797,538	1,474	2,799,012	2,619,170	299,063
1962	2,267,642	-	105,776	2,373,419	327,006	17,547	22,901	127,974	79,844	-	-	2,948,690	6,772	2,955,462	2,783,864	470,661
1963	2,347,525	-	114,441	2,461,966	365,346	18,891	24,056	311,120	97,318	-	-	3,278,698	14,268	3,292,966	3,016,701	746,926
1964	2,514,700	-	128,105	2,642,805	369,520	21,796	21,930	357,345	105,761	-	-	3,519,157	20,361	3,539,518	3,645,013	641,431
1965	2,592,798	-	143,675	2,736,473	381,540	23,753	24,161	393,304	99,279	-	-	3,658,509	11,035	3,669,544	4,026,117	284,858
1966	2,682,672	-	163,566	2,846,237	442,154	30,176	24,284	441,969	101,983	23,000	7,000	3,916,803	7,305	3,924,108	3,965,431	243,535
1967	2,934,312	-	190,006	3,124,318	481,951	33,282	28,043	524,549	111,534	68,030	69,155	4,440,862	14,225	4,455,087	3,973,426	725,196
1968	2,902,875	-	208,173	3,111,048	468,283	18,604	25,362	509,958	98,495	81,714	80,520	4,393,984	33,503	4,427,486	4,171,110	981,572
1969	2,961,908	-	218,906	3,180,813	551,425	28,285	30,108	540,846	129,320	82,842	93,537	4,637,176	52,654	4,689,830	4,150,575	1,520,827
1970	3,429,363	-	263,165	3,692,527	588,479	26,126	28,032	699,927	136,806	94,521	87,209	5,353,627	115,410	5,469,037	4,378,253	1,611,611
1971	3,640,149	-	294,208	3,934,357	576,446	22,909	30,392	692,459	148,030	51,790	85,173	5,541,556	183,877	5,725,433	4,685,348	3,651,696
1972	3,601,356	-	291,858	3,893,214	631,746	23,820	26,817	436,490	150,507	73,135	86,693	5,322,423	205,630	5,528,053	4,690,217	4,489,531
1973	3,821,528	-	337,139	4,158,666	720,771	28,803	31,483	380,395	161,583	80,025	103,728	5,665,454	246,740	5,912,194	4,811,036	5,590,688
1974	3,906,613	-	394,682	4,301,294	837,716	33,383	24,131	614,132	225,193	94,004	130,455	6,260,309	414,667	6,674,976	4,599,013	7,666,652
1975	3,937,822	-	402,339	4,340,161	744,306	32,814	20,356	601,623	221,459	84,287	143,167	6,188,173	585,654	6,773,827	4,843,089	9,597,390
1976	3,872,095	-	346,509	4,218,605	545,922	24,966	23,352	219,229	209,271	55,965	115,841	5,413,150	586,714	5,999,864	6,520,603	9,076,650
Transition Quarter 3/	1,109,770	-	115,770	1,225,540	210,097	8,439	6,952	50,171	109,877	25,558	39,427	1,676,060	13,372	1,689,433	1,757,560	9,008,523
1977	4,253,584	-	453,814	4,707,398	757,995	30,059	24,916	708,127	239,700	76,321	164,714	6,709,231	593,068	7,302,299	6,147,175	10,163,646
1978	4,237,756	-	484,611	4,722,367	761,476	31,454	25,424	850,519	245,546	80,181	187,469	6,904,434	662,160	7,566,594	6,057,737	11,672,503
1979	4,337,090	-	497,260	4,834,349	808,760	37,733	20,457	943,579	235,333	83,872	224,730	7,188,812	857,286	8,046,098	7,154,141	12,564,460
1980	3,897,059	-	522,553	4,419,613	633,298	26,238	21,094	912,200	277,419	76,901	253,062	6,619,826	1,027,484	7,647,310	9,212,311	10,999,460
1981	3,889,052	-	560,972	4,450,024	599,418	25,966	19,094	664,228	236,654	75,832	233,711	6,304,926	1,128,819	7,433,745	9,173,762	9,259,443
1982	4,120,014	-	594,083	4,714,097	625,896	22,552	23,402	724,563	332,813	76,181	224,176	6,743,679	1,078,502	7,822,181	8,035,206	9,046,417
1983 4/																
Highways	5,612,640	27,573	889,973	6,530,185	577,311	19,559	19,001	338,403	235,883	8,847	47,826	7,777,016	1,075,821	8,852,837	8,837,637	9,061,618
Mass Transit	448,201	3,427	68,016	519,644	-	-	-	-	-	-	-	519,644	2,547	522,191	3,131	519,059
Total	6,060,841	31,000	957,989	7,049,829	577,311	19,559	19,001	338,403	235,883	8,847	47,826	8,296,660	1,078,368	9,375,028	8,840,768	9,580,677
1984																
Highways	7,561,659	137,282	1,470,064	9,169,005	319,747	8,052	3,801	864,824	179,665	(10,155)	(28,359)	10,506,579	1,026,535	11,533,114	10,384,239	10,210,493
Mass Transit	1,058,698	17,183	160,164	1,236,045	-	-	-	-	-	-	-	1,236,045	89,141	1,325,186	233,196	1,611,049
Total	8,620,357	154,465	1,630,228	10,405,050	319,747	8,052	3,801	864,824	179,665	(10,155)	(28,359)	11,742,624	1,115,675	12,858,299	10,617,434	11,821,542
1985																
Highways	7,463,817	123,805	2,224,847	9,812,469	223,651	(861)	(781)	1,395,706	378,592	(9,747)	965	11,799,995	1,106,451	12,906,447	12,756,149	10,360,790
Mass Transit	998,266	47,117	168,357	1,213,740	-	-	-	-	-	-	-	1,213,740	206,226	1,419,966	506,998	2,524,016
Total	8,462,083	170,922	2,393,204	11,026,209	223,651	(861)	(781)	1,395,706	378,592	(9,747)	965	13,013,735	1,312,677	14,326,412	13,263,148	12,884,806
1986																
Highways	7,655,589	145,523	2,452,925	10,254,037	319,545	686	(238)	1,144,460	532,791	(622)	757	12,251,415	1,054,143	13,305,558	14,180,359	9,485,989
Mass Transit	852,855	71,727	188,072	1,112,654	-	-	-	-	-	-	-	1,112,654	282,769	1,395,423	632,563	3,286,877
Total	8,508,444	217,250	2,640,997	11,366,691	319,545	686	(238)	1,144,460	532,791	(622)	757	13,364,069	1,336,912	14,700,981	14,812,922	12,772,866

STATUS OF THE FEDERAL HIGHWAY TRUST FUND 1/

FISCAL YEARS 1957-1999

TABLE FE-210
SHEET 2 OF 2

YEAR	(THOUSANDS OF DOLLARS)													EXPEN- DITURES	CLOSING BALANCE		
	NET INCOME																
	MOTOR FUEL				FROM EXCISE TAXES								INTEREST 6/			TOTAL 2/	
GASOLINE	GASOHOL	DIESEL AND SPECIAL FUELS	TOTAL 2/	TIRES	INNER TUBES	TREAD RUBBER	TRUCKS, BUSES, AND TRAILERS	USE	LUBRI- CATING OIL	PARTS AND ACCES- SORIES	TOTAL 2/						
1987																	
Highways	7,407,188	129,786	2,621,398	10,158,372	291,669	(2)	(84)	723,731	620,197	47	(431)	11,793,498	933,909	12,727,408	12,801,838	9,411,559	
Mass Transit	988,133	67,830	182,895	1,238,858	-	-	-	-	-	-	-	1,238,858	343,855	1,582,713	667,534	4,202,056	
Total	8,395,321	197,616	2,804,293	11,397,230	291,669	(2)	(84)	723,731	620,197	47	(431)	13,032,356	1,277,765	14,310,121	13,469,372	13,613,615	
1988																	
Highways 5/	7,933,879	155,997	2,557,282	10,647,158	334,074	-	-	1,277,156	581,293	-	(3,254)	12,836,427	808,984	13,645,411	14,037,862	9,019,108	
Mass Transit	1,016,860	77,999	182,571	1,277,430	-	-	-	-	-	-	-	1,277,430	383,750	1,661,180	695,675	5,167,560	
Total 5/	8,950,739	233,996	2,739,853	11,924,588	334,074	-	-	1,277,156	581,293	-	(3,254)	14,113,857	1,192,733	15,306,590	14,733,537	14,186,668	
1989																	
Highways 5/	7,996,280	153,080	4,045,920	12,195,280	316,044	-	-	1,239,536	608,314	-	(716)	14,358,458	775,913	15,134,371	13,602,480	10,550,999	
Mass Transit	977,213	72,407	219,800	1,269,420	-	-	-	-	-	-	-	1,269,420	468,869	1,738,289	848,508	6,057,342	
Total 5/	8,973,493	225,487	4,265,720	13,464,700	316,044	-	-	1,239,536	608,314	-	(716)	15,627,878	1,244,783	16,872,661	14,450,988	16,608,341	
1990																	
Highways 5/	7,471,796	153,539	2,896,262	10,521,597	254,793	-	-	1,112,260	583,716	-	(288)	12,472,078	981,071	13,453,149	14,375,194	9,628,954	
Mass Transit	1,042,273	71,781	281,195	1,395,249	-	-	-	-	-	-	-	1,395,249	581,321	1,976,570	878,953	7,154,959	
Total 5/	8,514,069	225,320	3,177,457	11,916,846	254,793	-	-	1,112,260	583,716	-	(288)	13,867,327	1,562,392	15,429,719	15,254,147	16,783,913	
1991																	
Highways 5/	9,140,468	231,415	3,141,894	12,513,777	357,070	-	-	1,047,422	574,926	-	515	14,493,710	809,773	15,303,484	14,686,495	10,245,943	
Mass Transit	1,882,164	146,759	456,053	2,484,976	-	-	-	-	-	-	-	2,484,976	664,302	3,149,278	1,054,115	9,250,122	
Total 5/	11,022,632	378,174	3,597,947	14,998,753	357,070	-	-	1,047,422	574,926	-	515	16,978,686	1,474,076	18,452,762	15,740,611	19,496,064	
1992																	
Highways 5/	10,245,605	395,496	3,271,661	13,912,762	256,683	-	-	874,162	620,008	-	(28)	15,663,587	908,446	16,572,032	15,517,751	11,300,224	
Mass Transit	972,204	50,674	46,947	1,069,825	-	-	-	-	-	-	-	1,069,825	746,058	1,815,883	1,267,845	9,798,159	
Total 5/	11,217,809	446,170	3,318,608	14,982,587	256,683	-	-	874,162	620,008	-	(28)	16,733,412	1,654,504	18,387,915	16,785,596	21,098,383	
1993																	
Highways	10,385,123	416,409	3,110,618	13,912,150	304,482	-	-	1,199,291	630,401	-	-	16,046,324	817,493	16,863,817	16,640,749	11,523,292	
Mass Transit	1,537,330	131,634	323,222	1,992,186	-	-	-	-	-	-	-	1,992,186	742,502	2,734,688	1,915,662	10,617,185	
Total	11,922,453	548,043	3,433,840	15,904,336	304,482	-	-	1,199,291	630,401	-	-	18,038,510	1,559,995	19,598,504	18,556,410	22,140,477	
1994																	
Highways	10,001,736	616,425	3,281,271	13,899,432	327,398	-	-	1,405,218	618,423	-	-	16,250,471	754,393	17,004,864	19,010,855	9,517,301	
Mass Transit	1,441,669	234,423	331,647	2,007,739	-	-	-	-	-	-	-	2,007,739	683,617	2,691,356	3,363,652	9,944,890	
Total	11,443,405	850,848	3,612,918	15,907,171	327,398	-	-	1,405,218	618,423	-	-	18,258,210	1,438,010	19,696,220	22,374,507	19,462,190	
1995																	
Highways	10,735,259	491,554	4,516,005	15,742,818	395,443	-	-	2,008,840	681,792	-	-	18,828,893	547,726	19,376,619	19,472,496	9,421,424	
Mass Transit	1,637,464	188,279	366,319	2,192,062	-	-	-	-	-	-	-	2,192,062	620,577	2,812,639	3,178,768	9,578,760	
Total	12,372,723	679,833	4,882,324	17,934,880	395,443	-	-	2,008,840	681,792	-	-	21,020,955	1,168,303	22,189,257	22,651,264	19,000,184	
1996																	
Highways	13,142,896	776,710	4,963,166	18,882,772	532,352	-	-	1,878,863	739,878	-	-	22,033,866	657,874	22,691,739	19,995,345	12,117,818	
Mass Transit	1,979,199	120,001	517,827	2,617,027	-	-	-	-	-	-	-	2,617,027	664,782	3,281,809	3,335,988	9,524,582	
Total	15,122,095	896,711	5,480,993	21,499,799	532,352	-	-	1,878,863	739,878	-	-	24,650,893	1,322,656	25,973,549	23,331,333	21,642,400	
1997																	
Highways	12,483,138	575,397	4,714,934	17,773,469	299,745	-	-	1,674,348	761,760	-	-	20,509,321	804,750	21,314,071	20,856,750	12,575,718	
Mass Transit	2,420,368	286,822	650,488	3,357,679	-	-	-	-	-	-	-	3,357,679	638,063	3,995,742	3,662,697	9,857,627	
Total	14,903,506	862,219	5,365,422	21,131,147	299,745	-	-	1,674,348	761,760	-	-	23,867,000	1,442,814	25,309,814	24,519,446	22,433,345	
1998																	
Highways	14,101,244	747,872	4,989,057	19,838,173	399,305	-	-	2,040,532	862,924	-	-	23,140,934	1,165,698	24,306,631	20,347,265	16,535,084	
Mass Transit	2,533,832	315,555	637,445	3,486,832	-	-	-	-	-	-	-	3,486,832	839,202	4,326,034	4,132,993	10,050,668	
Total	16,635,076	1,063,427	5,626,502	23,325,005	399,305	-	-	2,040,532	862,924	-	-	26,627,765	2,004,900	28,632,665	24,480,258	26,585,753	
1999																	
Highways	20,806,326	1,255,917	7,719,517	29,781,760	416,034	-	-	2,809,900	813,698	-	-	33,821,392	1,821	33,823,213	23,134,686	19,206,256	
Mass Transit	3,892,032	513,536	1,072,335	5,477,903	-	-	-	-	-	-	-	5,477,903	18	5,477,921	5,775,469	9,753,121	
Total	24,698,359	1,769,452	8,791,852	35,259,663	416,034	-	-	2,809,900	813,698	-	-	39,299,295	1,839	39,301,134	28,910,155	28,959,377	

1/ All amounts are net after payment of refunds and transfers. See tables FE-101A and FE-101B for explanation of the various taxes deposited in the Trust Fund.
 2/ Totals may not equal sum of parts due to independent rounding.
 3/ The transition quarter includes the months of July, August, and September 1976.
 4/ Effective April 1, 1983, 1 cent per gallon of the motor-fuel tax is deposited in the Mass Transit Account within the Federal Highway Trust Fund. Effective December 1, 1990, the deposit was raised to 1.5 cents per gallon. Effective October 1, 1995, the deposit was 2 cents per gallon. Effective October 1, 1997, the deposit is 2.8¢.
 5/ Includes refunds of repeated taxes on inner tubes, tread rubber, lubricating oil, and truck parts and accessories.
 6/ The Highway Trust Fund ceased earning interest on the invested balance effective October 1, 1998, per section 9004(c) of TEA-21.

FEDERAL HIGHWAY TRUST FUND RECEIPTS
ATTRIBUTABLE TO HIGHWAY USERS IN EACH STATE 1/
FISCAL YEAR 1999

September 2000

(THOUSANDS OF DOLLARS)

TABLE FE-9
SHEET 1 OF 2

STATE	HIGHWAY ACCOUNT								
	MOTOR FUEL					OTHER			TOTAL
	GASOLINE			SPECIAL FUELS	TOTAL	FEDERAL USE TAX	TRUCKS AND TRAILERS	TIRES	
	GASOLINE	GASOHOL	TOTAL						
Alabama	366,546	2,135	368,681	149,468	518,149	18,957	65,462	9,692	612,260
Alaska	39,232	1,672	40,904	14,600	55,504	1,852	6,394	947	64,697
Arizona	308,863	18,125	326,988	128,396	455,384	16,284	56,233	8,326	536,227
Arkansas	212,701	-	212,701	119,119	331,820	15,108	52,170	7,724	406,822
California	1,971,611	104,618	2,076,229	496,979	2,573,208	63,031	217,659	32,226	2,886,124
Colorado	182,382	53,896	236,278	81,748	318,026	10,368	35,803	5,301	369,498
Connecticut	208,723	2,472	211,195	48,465	259,660	6,147	21,226	3,143	290,176
Delaware	58,230	-	58,230	13,302	71,532	1,687	5,826	863	79,908
Dist. of Col.	25,189	-	25,189	4,561	29,750	578	1,997	296	32,621
Florida	1,080,763	914	1,081,677	250,616	1,332,293	31,785	109,761	16,251	1,490,090
Georgia	694,815	-	694,815	262,515	957,330	33,294	114,972	17,023	1,122,619
Hawaii	59,441	-	59,441	6,198	65,639	786	2,715	402	69,542
Idaho	96,892	-	96,892	39,320	136,212	4,987	17,221	2,550	160,970
Illinois	350,511	196,682	547,193	230,832	778,025	29,276	101,096	14,968	923,365
Indiana	391,305	40,057	431,362	209,961	641,323	26,629	91,955	13,615	773,522
Iowa	126,918	45,444	172,362	102,271	274,633	12,971	44,791	6,632	339,027
Kansas	197,234	2,182	199,416	79,230	278,646	10,048	34,700	5,138	328,532
Kentucky	317,408	2,457	319,865	149,727	469,592	18,989	65,575	9,709	563,865
Louisiana	320,337	421	320,758	115,271	436,029	14,619	50,484	7,475	508,607
Maine	99,155	-	99,155	28,808	127,963	3,654	12,617	1,868	146,102
Maryland	351,284	1,580	352,864	93,483	446,347	11,856	40,942	6,062	505,207
Massachusetts	405,909	-	405,909	75,837	481,746	9,618	33,214	4,918	529,496
Michigan	690,049	22,009	712,058	184,490	896,548	23,398	80,800	11,963	1,012,709
Minnesota	13,656	174,411	188,067	116,318	304,385	14,752	50,943	7,543	377,623
Mississippi	236,526	-	236,526	102,640	339,166	13,017	44,952	6,656	403,791
Missouri	448,926	5,981	454,907	184,686	639,593	23,423	80,886	11,976	755,878
Montana	72,615	280	72,895	34,910	107,805	4,427	15,289	2,264	129,785
Nebraska	96,140	13,129	109,269	76,798	186,067	9,740	33,635	4,980	234,422
Nevada	106,813	13,362	120,175	48,798	168,973	6,189	21,372	3,164	199,698
New Hampshire	97,743	-	97,743	21,933	119,676	2,782	9,606	1,422	133,486
New Jersey	580,032	8,218	588,250	152,455	740,705	19,335	66,770	9,886	836,696
New Mexico	99,522	17,474	116,996	83,731	200,727	10,619	36,671	5,429	253,446
New York	823,049	13,342	836,391	203,263	1,039,654	25,779	89,022	13,180	1,167,635
North Carolina	547,784	25,411	573,195	190,278	763,473	24,132	83,335	12,338	883,278
North Dakota	46,011	3,018	49,029	30,516	79,545	3,870	13,365	1,979	98,759
Ohio	447,541	140,840	588,381	292,866	881,247	37,143	128,265	18,991	1,065,646
Oklahoma	274,821	-	274,821	120,013	394,834	15,221	52,561	7,782	470,398
Oregon	211,275	9,573	220,848	89,235	310,083	11,317	39,082	5,786	366,268
Pennsylvania	736,103	8,601	744,704	272,031	1,016,735	34,501	119,140	17,640	1,188,016
Rhode Island	61,168	-	61,168	10,376	71,544	1,316	4,544	673	78,077
South Carolina	332,084	-	332,084	119,872	451,956	15,203	52,500	7,773	527,432
South Dakota	37,821	11,944	49,765	30,255	80,020	3,837	13,251	1,962	99,070
Tennessee	436,904	210	437,114	174,226	611,340	22,097	76,305	11,298	721,040
Texas	1,483,612	41,765	1,525,377	535,460	2,060,837	67,911	234,512	34,721	2,397,981
Utah	126,376	10,223	136,599	64,608	201,207	8,194	28,296	4,189	241,886
Vermont	48,718	-	48,718	16,309	65,027	2,068	7,143	1,058	75,296
Virginia	476,862	23,978	500,840	190,131	690,971	24,114	83,270	12,329	810,684
Washington	350,751	22,391	373,142	98,891	472,033	12,542	43,311	6,413	534,299
West Virginia	127,917	14	127,931	58,243	186,174	7,387	25,508	3,777	222,846
Wisconsin	324,325	25,715	350,040	141,921	491,961	17,999	62,156	9,203	581,319
Wyoming	50,085	-	50,085	69,863	119,948	8,861	30,597	4,530	163,936
Total	17,250,678	1,064,544	18,315,222	6,415,823	24,731,045	813,698	2,809,900	416,034	28,770,677

**FEDERAL HIGHWAY TRUST FUND RECEIPTS
ATTRIBUTABLE TO HIGHWAY USERS IN EACH STATE 1/
FISCAL YEAR 1999**

September 2000

(THOUSANDS OF DOLLARS)

TABLE FE-9
SHEET 2 OF 2

STATE	MASS TRANSIT ACCOUNT					GRAND TOTAL	STATE
	GASOLINE			SPECIAL FUELS	TOTAL		
	GASOLINE	GASOHOL	TOTAL				
Alabama	68,491	983	69,474	20,935	90,409	702,669	Alabama
Alaska	7,331	770	8,101	2,045	10,146	74,843	Alaska
Arizona	57,713	6,596	64,309	17,983	82,292	618,519	Arizona
Arkansas	39,744	-	39,744	16,684	56,428	463,250	Arkansas
California	368,406	33,902	402,308	69,608	471,916	3,358,040	California
Colorado	34,079	21,192	55,271	11,450	66,721	436,219	Colorado
Connecticut	39,001	1,053	40,054	6,788	46,842	337,018	Connecticut
Delaware	10,881	-	10,881	1,863	12,744	92,652	Delaware
Dist. of Col.	4,707	-	4,707	639	5,346	37,967	Dist. of Col.
Florida	201,946	421	202,367	35,102	237,469	1,727,559	Florida
Georgia	129,830	-	129,830	36,768	166,598	1,289,217	Georgia
Hawaii	11,107	-	11,107	868	11,975	81,517	Hawaii
Idaho	18,105	-	18,105	5,507	23,612	184,582	Idaho
Illinois	65,495	76,801	142,296	32,331	174,627	1,097,992	Illinois
Indiana	73,117	17,865	90,982	29,408	120,390	893,912	Indiana
Iowa	23,715	20,926	44,641	14,324	58,965	397,992	Iowa
Kansas	36,854	1,005	37,859	11,097	48,956	377,488	Kansas
Kentucky	59,309	1,132	60,441	20,971	81,412	645,277	Kentucky
Louisiana	59,857	194	60,051	16,145	76,196	584,803	Louisiana
Maine	18,528	-	18,528	4,035	22,563	168,665	Maine
Maryland	65,639	727	66,366	13,093	79,459	584,666	Maryland
Massachusetts	75,846	-	75,846	10,622	86,468	615,964	Massachusetts
Michigan	128,939	10,135	139,074	25,840	164,914	1,177,623	Michigan
Minnesota	2,552	69,842	72,394	16,292	88,686	466,309	Minnesota
Mississippi	44,196	-	44,196	14,376	58,572	462,363	Mississippi
Missouri	83,884	2,494	86,378	25,868	112,246	868,124	Missouri
Montana	13,569	127	13,696	4,890	18,586	148,371	Montana
Nebraska	17,964	6,046	24,010	10,757	34,767	269,189	Nebraska
Nevada	19,959	5,119	25,078	6,835	31,913	231,611	Nevada
New Hampshire	18,264	-	18,264	3,072	21,336	154,822	New Hampshire
New Jersey	108,382	3,166	111,548	21,353	132,901	969,597	New Jersey
New Mexico	18,596	8,047	26,643	11,727	38,370	291,816	New Mexico
New York	153,791	5,388	159,179	28,469	187,648	1,355,283	New York
North Carolina	102,356	11,701	114,057	26,651	140,708	1,023,986	North Carolina
North Dakota	8,597	1,390	9,987	4,274	14,261	113,020	North Dakota
Ohio	83,626	64,856	148,482	41,019	189,501	1,255,147	Ohio
Oklahoma	51,352	-	51,352	16,809	68,161	538,559	Oklahoma
Oregon	39,478	4,318	43,796	12,498	56,294	422,562	Oregon
Pennsylvania	137,545	3,961	141,506	38,101	179,607	1,367,623	Pennsylvania
Rhode Island	11,430	-	11,430	1,453	12,883	90,960	Rhode Island
South Carolina	62,052	-	62,052	16,790	78,842	606,274	South Carolina
South Dakota	7,067	5,500	12,567	4,238	16,805	115,875	South Dakota
Tennessee	81,638	97	81,735	24,402	106,137	827,177	Tennessee
Texas	277,221	19,108	296,329	74,998	371,327	2,769,308	Texas
Utah	23,614	4,095	27,709	9,049	36,758	278,644	Utah
Vermont	9,103	-	9,103	2,284	11,387	86,683	Vermont
Virginia	89,104	11,042	100,146	26,630	126,776	937,460	Virginia
Washington	65,540	10,153	75,693	13,851	89,544	623,843	Washington
West Virginia	23,902	6	23,908	8,158	32,066	254,912	West Virginia
Wisconsin	60,602	10,793	71,395	19,878	91,273	672,592	Wisconsin
Wyoming	9,359	-	9,359	9,785	19,144	183,080	Wyoming
Total	3,223,383	440,951	3,664,334	898,613	4,562,947	33,333,624	Total

1/ Total Federal Highway Trust Fund receipts are reported by the U.S. Department of the Treasury. Payments into the Highway Trust Fund attributable to highway users in each State are estimated by the Federal Highway Administration.

COMPARISON OF FEDERAL HIGHWAY TRUST FUND HIGHWAY ACCOUNT RECEIPTS ATTRIBUTABLE TO THE STATES AND FEDERAL-AID APPORTIONMENTS AND ALLOCATIONS FROM THE HIGHWAY ACCOUNT 1/
FISCAL YEARS 1957 - 1999

September 2000

(THOUSANDS OF DOLLARS)

TABLE FE-221

STATE	PAYMENTS INTO THE FUND 2/				APPORTIONMENTS AND ALLOCATIONS FROM THE FUND 3/				RATIO OF APPORTIONMENTS AND ALLOCATIONS TO PAYMENTS	
	FISCAL YEAR 1999	PERCENT OF TOTAL	CUMULATED SINCE 7-1-56	PERCENT OF TOTAL	FISCAL YEAR 1999	PERCENT OF TOTAL	CUMULATED SINCE 7-1-56	PERCENT OF TOTAL	FISCAL YEAR 1999	CUMULATED SINCE 7-1-56
Alabama	612,260	2.128	7,934,549	1.993	558,522	1.981	8,480,920	1.948	0.91	1.07
Alaska	64,697	0.225	802,666	0.202	367,961	1.305	5,261,524	1.209	5.69	6.56
Arizona	536,227	1.864	5,944,627	1.493	462,675	1.641	6,574,641	1.510	0.86	1.11
Arkansas	406,822	1.414	5,293,122	1.329	362,686	1.286	5,110,860	1.174	0.89	0.97
California	2,886,124	10.031	40,840,347	10.257	2,677,356	9.495	38,419,293	8.826	0.93	0.94
Colorado	369,498	1.284	5,048,727	1.268	365,751	1.297	6,331,833	1.455	0.99	1.25
Connecticut	290,176	1.009	4,532,974	1.138	406,538	1.442	7,806,324	1.793	1.40	1.72
Delaware	79,908	0.278	1,162,849	0.292	128,857	0.457	1,738,768	0.399	1.61	1.50
Dist. of Col.	32,621	0.113	669,655	0.166	113,325	0.402	2,684,597	0.617	3.47	4.07
Florida	1,490,090	5.179	18,240,706	4.581	1,239,478	4.396	15,896,473	3.652	0.83	0.87
Georgia	1,122,619	3.902	13,321,610	3.346	968,038	3.433	12,019,892	2.761	0.86	0.90
Hawaii	69,542	0.242	1,015,876	0.255	140,302	0.498	3,560,308	0.818	2.02	3.50
Idaho	160,970	0.559	1,998,021	0.502	225,039	0.798	3,302,088	0.759	1.40	1.65
Illinois	923,365	3.209	15,896,565	3.992	919,637	3.261	17,251,179	3.963	1.00	1.09
Indiana	773,522	2.689	10,720,828	2.693	668,621	2.371	9,214,080	2.117	0.86	0.86
Iowa	339,027	1.178	5,245,378	1.317	323,708	1.148	5,836,435	1.341	0.95	1.11
Kansas	328,532	1.142	4,922,561	1.236	312,517	1.108	5,264,911	1.210	0.95	1.07
Kentucky	563,865	1.960	6,989,341	1.755	486,403	1.725	7,123,794	1.637	0.86	1.02
Louisiana	508,607	1.768	7,205,536	1.810	455,011	1.614	8,431,653	1.937	0.89	1.17
Maine	146,102	0.508	2,148,958	0.540	146,530	0.520	2,393,697	0.550	1.00	1.11
Maryland	505,207	1.756	6,937,729	1.742	432,942	1.535	9,356,870	2.150	0.86	1.35
Massachusetts	529,496	1.840	7,874,993	1.978	501,766	1.780	12,658,923	2.908	0.95	1.61
Michigan	1,012,709	3.520	14,555,320	3.656	859,394	3.048	12,808,726	2.943	0.85	0.88
Minnesota	377,623	1.313	6,629,932	1.665	410,220	1.455	8,233,143	1.891	1.00	1.24
Mississippi	403,791	1.403	5,107,492	1.283	346,421	1.229	4,905,270	1.127	0.86	0.96
Missouri	755,878	2.627	10,343,945	2.598	686,292	2.434	9,584,301	2.202	0.91	0.93
Montana	129,785	0.451	1,906,216	0.479	286,689	1.017	4,436,281	1.019	2.21	2.33
Nebraska	234,422	0.815	3,215,529	0.808	207,740	0.737	3,541,840	0.814	0.89	1.10
Nevada	199,698	0.694	2,154,181	0.544	214,887	0.762	3,077,501	0.707	1.08	1.42
New Hampshire	133,486	0.464	1,594,092	0.400	143,089	0.507	2,116,936	0.486	1.07	1.33
New Jersey	836,696	2.908	11,561,122	2.904	685,089	2.430	11,369,511	2.612	0.82	0.98
New Mexico	253,446	0.881	3,219,933	0.809	272,217	0.965	4,166,022	0.957	1.07	1.29
New York	1,167,635	4.058	19,131,183	4.805	1,384,001	4.908	23,127,903	5.313	1.19	1.21
North Carolina	883,278	3.070	11,690,074	2.936	778,511	2.761	9,967,019	2.290	0.88	0.85
North Dakota	98,759	0.343	1,435,813	0.361	176,956	0.628	2,804,358	0.644	1.79	1.95
Ohio	1,065,646	3.704	17,136,330	4.304	1,012,846	3.592	15,579,638	3.579	0.95	0.91
Oklahoma	470,398	1.635	6,791,130	1.706	412,674	1.464	5,798,816	1.332	0.88	0.85
Oregon	366,268	1.273	5,214,350	1.310	361,540	1.282	6,061,462	1.393	0.99	1.16
Pennsylvania	1,188,016	4.129	17,725,775	4.452	1,341,275	4.757	20,181,056	4.636	1.13	1.14
Rhode Island	78,077	0.271	1,235,273	0.310	163,192	0.579	2,697,185	0.620	2.09	2.18
South Carolina	527,432	1.833	6,390,766	1.605	431,620	1.531	5,531,845	1.271	0.82	0.87
South Dakota	99,070	0.344	1,509,806	0.379	199,363	0.707	2,976,349	0.684	2.01	1.97
Tennessee	721,040	2.506	9,374,903	2.354	628,841	2.230	8,964,677	2.059	0.87	0.96
Texas	2,397,981	8.335	31,096,410	7.810	2,020,415	7.165	26,011,823	5.976	0.84	0.84
Utah	241,886	0.841	2,911,950	0.731	316,237	1.122	4,347,985	0.999	1.31	1.49
Vermont	75,296	0.262	1,001,553	0.252	124,470	0.441	2,047,657	0.470	1.65	2.04
Virginia	810,684	2.818	10,347,080	2.599	710,904	2.521	11,153,607	2.562	0.88	1.08
Washington	534,299	1.857	7,315,597	1.837	526,347	1.867	10,611,909	2.438	0.99	1.45
West Virginia	222,846	0.775	3,191,671	0.802	307,096	1.089	6,048,132	1.389	1.38	1.89
Wisconsin	581,319	2.021	7,905,563	1.985	535,470	1.899	7,109,308	1.633	0.92	0.90
Wyoming	163,936	0.570	1,729,500	0.434	202,830	0.719	3,095,952	0.711	1.24	1.79
Total	28,770,677	100.000	398,170,107	100.000	28,010,288	99.338	433,075,275	99.492	0.97	1.09
American Samoa	-	-	-	-	3,764	0.013	67,342	0.015	-	-
Guam	-	-	-	-	13,382	0.047	194,993	0.045	-	-
N. Marianas	-	-	-	-	3,854	0.014	49,432	0.011	-	-
Puerto Rico	-	-	-	-	150,289	0.533	1,707,509	0.392	-	-
Virgin Islands	-	-	-	-	15,291	0.054	192,402	0.044	-	-
Grand Total	28,770,677	100.000	398,170,107	100.000	28,196,868	100.000	435,286,953	100.000	0.98	1.09

1/ Payments into the Fund include only the net tax receipts deposited in the Highway Account of the Federal Highway Trust Fund. Excluded are motor fuel taxes transferred to the Mass Transit Account of the Highway Trust Fund; the 0.1 cent per gallon dedicated to the Leaking Underground Storage Tank Trust Fund; the tax designated for deficit reduction; and the tax from motor-boat use of gasoline transferred to the Aquatic Resources Trust Fund and the Land and Water Conservation Fund.

2/ Total Federal Highway Trust Fund receipts are reported by the U.S. Department of the Treasury (for apportionment purposes only and reflect "delayed deposits"). Refer to Table FE-10A. Payments into the Highway Trust Fund attributable to highway users in each State are estimated by the Federal Highway Administration. Includes revenues from highway-user taxes only.

3/ Includes all funds apportioned or allocated from the Highway Trust Fund except for the following programs: Indian reservation roads, highway safety information, and local transportation assistance. These programs are either administered by other Federal agencies or are treated as administrative funds and cannot be easily attributed to individual States. Obligations are used to represent allocations for alcohol safety incentive grants and the Woodrow Wilson Bridge.

HIGHWAY USE OF MOTOR FUEL - 1998 1/

September 2000

(THOUSANDS OF GALLONS)

TABLE MF-27

STATE	GASOLINE	GASOHOL 2/	SPECIAL FUELS	TOTAL	PERCENT OF GRAND TOTAL
Alabama	2,351,169	32,149	705,978	3,089,296	1.969
Alaska	251,650	25,178	68,962	345,790	0.220
Arizona	1,981,167	215,732	606,448	2,803,347	1.787
Arkansas	1,364,348	-	562,634	1,926,982	1.228
California	12,646,693	1,108,854	2,347,370	16,102,917	10.266
Colorado	1,169,868	693,154	386,118	2,249,140	1.434
Connecticut	1,338,829	34,457	228,915	1,602,201	1.021
Delaware	373,510	-	62,830	436,340	0.278
Dist. of Col.	161,570	-	21,541	183,111	0.117
Florida	6,932,443	13,773	1,183,731	8,129,947	5.183
Georgia	4,456,819	-	1,239,929	5,696,748	3.632
Hawaii	381,275	-	29,276	410,551	0.262
Idaho	621,506	-	185,721	807,227	0.515
Illinois	2,248,314	2,511,989	1,090,283	5,850,586	3.730
Indiana	2,509,986	584,331	991,703	4,086,020	2.605
Iowa	814,100	684,461	483,052	1,981,613	1.263
Kansas	1,265,138	32,869	374,223	1,672,230	1.066
Kentucky	2,035,980	37,012	707,203	2,780,195	1.772
Louisiana	2,054,770	6,339	544,456	2,605,565	1.661
Maine	636,021	-	136,070	772,091	0.492
Maryland	2,253,277	23,791	441,544	2,718,612	1.733
Massachusetts	2,603,659	-	358,198	2,961,857	1.888
Michigan	4,426,248	331,498	871,396	5,629,142	3.589
Minnesota	87,594	2,284,376	549,403	2,921,373	1.862
Mississippi	1,517,171	-	484,795	2,001,966	1.276
Missouri	2,879,592	81,572	872,324	3,833,488	2.444
Montana	465,784	4,158	164,888	634,830	0.405
Nebraska	616,681	197,749	362,739	1,177,169	0.750
Nevada	685,138	167,437	230,485	1,083,060	0.690
New Hampshire	626,964	-	103,597	730,561	0.466
New Jersey	3,720,556	103,568	720,088	4,544,212	2.897
New Mexico	638,372	263,187	395,483	1,297,042	0.827
New York	5,279,362	176,247	960,070	6,415,679	4.090
North Carolina	3,513,705	382,731	898,737	4,795,173	3.057
North Dakota	295,134	45,457	144,136	484,727	0.309
Ohio	2,870,706	2,121,303	1,383,288	6,375,297	4.064
Oklahoma	1,762,809	-	566,856	2,329,665	1.485
Oregon	1,355,204	141,244	421,482	1,917,930	1.223
Pennsylvania	4,721,654	129,552	1,284,877	6,136,083	3.912
Rhode Island	392,358	-	49,007	441,365	0.281
South Carolina	2,130,119	-	566,191	2,696,310	1.719
South Dakota	242,598	179,894	142,903	565,395	0.360
Tennessee	2,802,476	3,159	822,917	3,628,552	2.313
Texas	9,516,476	624,971	2,529,127	12,670,574	8.078
Utah	810,623	133,944	305,162	1,249,729	0.797
Vermont	312,495	-	77,033	389,528	0.248
Virginia	3,058,784	361,146	898,041	4,317,971	2.753
Washington	2,249,858	332,072	467,090	3,049,020	1.944
West Virginia	820,510	212	275,096	1,095,818	0.699
Wisconsin	2,080,351	353,031	670,331	3,103,713	1.979
Wyoming	321,265	-	329,982	651,247	0.415
Total	110,652,679	14,422,597	30,303,709	155,378,985	99.054
Puerto Rico	1,083,800	-	399,370	1,483,170	0.946
Grand Total	111,736,479	14,422,597	30,703,079	156,862,155	100.000

1/ The highway use of fuel shown in this table was used in the development of 1998 tables FE-9 and FE-221. The data reflect revisions made since the publication of "Highway Statistics, 1997."

2/ As shown here, gasohol is defined to be a blend of gasoline and fuel alcohol where the alcohol is 5.7 to 10 percent by volume, of the blended product. These figures are estimated by the Federal Highway Administration.

FEDERAL HIGHWAY-USER FEES 1/

OCTOBER 2000

TABLE FE-21B

USER FEE	TAX RATE	EFFECTIVE DATE	DISTRIBUTION OF TAX			
			HIGHWAY TRUST FUND		LEAKING UNDER-GROUND STORAGE TANK TRUST FUND	GENERAL FUND
			HIGHWAY ACCOUNT	MASS TRANSIT ACCOUNT		
Fuel Taxes (Cents per Gallon)						
Gasoline	18.3	01/01/96	12	2	-	4.3
	18.4	10/01/97	15.44	2.86	0.1	-
Diesel fuel	24.3	01/01/96	18	2	-	4.3
	24.4	10/01/97	21.44	2.86	0.1	-
Special fuels 2/ 3/	18.3	01/01/96	12	2	-	4.3
Liquefied Petroleum Gas	13.6	10/01/97	11.47	2.13	-	-
Liquefied Natural Gas	11.9	10/01/97	10.04	1.86	-	-
Other Special Fuels	18.4	10/01/97	15.44	2.86	0.1	-
Neat alcohol (85% alcohol) 3/ 4/	9.25	10/01/97	7.72	1.43	0.1	-
Compressed natural gas 5/	4.3	10/01/93	-	-	-	4.3
	4.3	10/01/97	3.44	0.86	-	-
Gasohol 6/						
10 percent gasohol made with Ethanol	12.9	01/01/96	3.4	2	-	7.5
	13	10/01/97	6.94	2.86	0.1	3.1
7.7 percent gasohol made with Ethanol	14.142	01/01/96	5.242	2	-	6.9
	14.242	10/01/97	8.782	2.86	0.1	2.5
5.7 percent gasohol made with Ethanol	15.222	01/01/96	6.322	2	-	6.9
	15.322	10/01/97	9.862	2.86	0.1	2.5

Other Taxes - All Proceeds to Highway Account

Tires	0-40 pounds, no tax Over 40-70 pounds, 15 cents per pound in excess of 40 Over 70-90 pounds, \$4.50 plus 30 cents per pound in excess of 70 Over 90 pounds, \$10.50 plus 50 cents per pound in excess of 90
Truck and trailer sales 7/	12 percent of retailer's sales price for tractors and trucks over 33,000 pounds gross vehicle weight (GVW) and trailers over 26,000 pounds GVW
Heavy vehicle use	Annual tax: Trucks 55,000-75,000 pounds GVW, \$100 plus \$22 for each 1,000 pounds (or fraction thereof) in excess of 55,000 pounds Trucks over 75,000 pounds GVW, \$550

1/ Source: Office of Highway Policy Information, Federal Highway Administration.

2/ Special fuels include benzol, benzene, naphtha, liquefied petroleum gas, casing head and natural gasoline, or other liquid used fuel in a motor vehicle except diesel, kerosene, gas oil, fuel oil, or a product taxable under the gasoline tax provisions. Prior to October 1, 1997, most special fuels were taxed at a single rate. Exceptions were LPG, which was not subject to the LUST tax, and neat alcohols, which are taxed at various rates depending on type and source of alcohol. Beginning October 1, 1997, LPG and LNG are taxed based on their energy content relative to gasoline. Other special fuels, with the exception of neat alcohols, are taxed at the basic special fuels rate.

3/ Neat alcohol made with alcohol derived from petroleum products (M85) is taxed as a special fuel.

4/ In 1998, only \$329,000 was collected by Internal Revenue Service for taxes on neat alcohol and some other miscellaneous sources. There is no accurate way to distribute miscellaneous taxes to specific funds or accounts.

5/ Compressed natural gas is taxed 48.54 cents per thousand cubic feet (MCF), with the Mass Transit Account receiving 9.7 cents per MCF and the Highway Account receiving 38.83 cents per MCF. Roughly converting these amounts to cents per gallon results in the entries in the table above.

6/ Section 1920 of the Energy Policy Act of 1992 expanded the definition of gasohol effective January 1, 1993. Prior to the Act, gasohol was defined as a blend of gasoline and at least 10 percent fuel alcohol (by volume), and blends containing less than 10 percent alcohol were taxed as gasoline. Under the Act, the product now called 10 percent gasohol corresponds to the old definition. Two additional types of gasohol are also defined. The term 7.7 percent gasohol includes gasoline-alcohol blends where the alcohol content is at least 7.7 percent but less than 10 percent. The term 5.7 percent gasohol includes gasoline-alcohol blends where the alcohol content is at least 5.7 percent but less than 7.7 percent.

7/ Section 1401 of the Taxpayer Relief Act of 1997 replaced a mechanism by which the fair market value of tires exceeding 40 pounds was deducted from the fair market value of a truck and replaced it with a credit for the excise tax paid. This provision was effective January 1, 1998.

APPORTIONMENT OF FEDERAL FUNDS ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION
FOR FISCAL YEAR 2000 1/

OCTOBER 2000		(THOUSANDS OF DOLLARS)										TABLE FA-4
STATE	INTERSTATE MAINTENANCE	NATIONAL HIGHWAY SYSTEM	SURFACE TRANSPORTATION PROGRAM	BRIDGE	CONGESTION MITIGATION AND AIR QUALITY IMPROVEMENT	APPALACHIAN DEVELOPMENT HIGHWAY SYSTEM	RECREATION TRAILS	METRO-POLITAN PLANNING	MINIMUM GUARANTEE	REVENUE ALIGNED BUDGET AUTHORITY	TOTAL 2/	
Alabama	75,733	85,231	110,977	62,170	6,619	48,805	958	2,096	118,315	26,999	537,904	
Alaska	19,423	24,312	27,138	12,940	6,619	-	708	944	215,982	15,871	323,937	
Arizona	76,872	81,884	90,428	8,751	26,361	-	967	3,026	149,049	22,199	459,538	
Arkansas	49,608	68,368	78,068	36,687	6,619	-	890	944	90,230	17,601	349,015	
California	335,221	437,310	529,354	239,065	300,955	-	3,229	29,011	499,214	125,129	2,498,488	
Colorado	59,722	74,006	78,540	19,773	20,433	-	1,093	2,709	46,323	15,549	318,147	
Connecticut	40,913	38,191	52,465	59,578	29,155	-	601	2,797	161,694	20,228	405,622	
Delaware	7,249	34,823	27,138	13,855	6,619	-	526	944	26,227	5,893	123,284	
Dist. of Col.	2,263	39,809	27,138	22,556	6,619	-	483	944	1,000	5,269	106,081	
Florida	149,683	210,180	244,741	59,157	34,150	-	1,374	11,594	535,399	64,244	1,310,522	
Georgia	144,268	138,451	190,672	61,097	26,521	19,504	1,254	3,715	328,306	47,786	961,574	
Hawaii	6,932	35,140	27,138	17,153	6,619	-	531	944	35,625	6,896	136,978	
Idaho	30,842	40,474	34,120	10,014	6,619	-	866	944	63,500	10,281	197,659	
Illinois	163,375	140,499	193,906	106,665	71,221	-	1,170	9,659	156,258	45,048	887,801	
Indiana	105,315	110,421	135,362	39,229	13,961	-	862	3,067	192,776	31,643	632,635	
Iowa	52,881	76,834	78,686	49,123	6,619	-	796	1,074	37,610	16,011	319,634	
Kansas	51,530	69,726	87,049	51,842	6,619	-	799	1,160	26,390	15,607	310,724	
Kentucky	72,829	80,539	91,598	47,583	10,564	44,771	863	1,455	107,243	24,017	481,461	
Louisiana	66,551	63,857	86,286	79,484	6,619	-	1,103	2,538	92,950	21,358	420,746	
Maine	20,468	24,238	29,269	20,027	6,619	-	714	944	32,615	7,010	141,904	
Maryland	64,974	69,444	87,283	50,797	41,392	7,632	691	4,080	92,712	21,920	440,924	
Massachusetts	64,944	65,194	92,801	97,173	20,502	-	736	5,389	119,293	24,826	490,857	
Michigan	113,769	138,110	192,983	108,266	29,481	-	1,417	6,621	238,644	43,815	873,107	
Minnesota	68,704	83,536	105,934	25,071	18,149	-	1,175	2,701	65,888	19,971	391,129	
Mississippi	47,730	64,971	77,668	50,442	6,619	5,473	1,077	944	62,124	16,729	333,778	
Missouri	106,413	109,944	139,831	113,385	18,468	-	1,094	3,170	131,628	33,098	667,031	
Montana	41,950	56,914	35,370	13,521	6,619	-	789	944	107,359	13,226	276,693	
Nebraska	32,803	57,247	54,131	28,322	6,619	-	629	944	23,457	10,347	214,499	
Nevada	31,789	37,501	36,161	8,106	9,704	-	646	1,038	62,792	9,654	197,391	
New Hampshire	16,277	25,795	27,138	17,159	6,619	-	593	944	33,026	6,877	134,428	
New Jersey	71,340	104,793	122,312	145,736	77,320	-	940	7,552	141,493	35,841	707,326	
New Mexico	52,829	58,225	47,136	10,953	6,619	-	911	944	73,866	13,166	264,650	
New York	128,955	164,527	214,299	324,230	121,421	10,519	1,320	16,081	300,011	68,770	1,350,133	
North Carolina	96,777	116,056	147,842	88,829	13,920	28,735	1,119	2,863	225,344	37,724	759,208	
North Dakota	23,156	62,684	34,338	8,106	6,619	-	593	944	36,095	8,729	181,263	
Ohio	163,892	151,724	193,728	115,109	46,740	22,008	1,248	7,584	181,593	46,756	930,380	
Oklahoma	66,548	81,334	106,252	67,283	6,619	-	963	1,543	64,814	20,600	415,956	
Oregon	52,909	67,713	74,907	52,452	9,597	-	961	1,618	45,927	16,436	322,519	
Pennsylvania	142,528	159,365	193,951	303,722	57,240	119,334	1,079	8,211	230,141	66,451	1,282,021	
Rhode Island	8,281	33,791	27,138	30,493	6,619	-	527	944	48,170	7,936	163,900	
South Carolina	66,336	67,927	94,548	38,642	6,619	2,391	801	1,625	155,366	22,278	456,534	
South Dakota	27,394	52,487	37,633	11,893	6,619	-	586	944	44,044	9,523	191,122	
Tennessee	97,451	99,813	121,835	68,874	12,352	54,716	985	2,527	125,650	30,848	615,050	
Texas	285,242	355,287	436,412	119,467	80,340	-	2,474	12,955	675,597	101,729	2,069,503	
Utah	52,590	37,957	45,089	17,065	9,118	-	771	1,503	39,416	10,798	214,306	
Vermont	14,352	27,719	27,138	19,031	6,619	-	566	944	22,815	6,091	125,276	
Virginia	110,056	110,677	143,219	85,425	27,457	11,501	1,134	4,363	175,452	34,897	704,181	
Washington	72,999	81,548	105,994	109,971	21,470	-	1,147	3,662	48,237	23,810	468,838	
West Virginia	34,910	34,874	43,975	53,910	6,619	67,861	698	944	27,750	15,077	286,619	
Wisconsin	66,465	104,921	113,357	34,006	17,032	-	1,060	2,808	166,641	26,529	532,817	
Wyoming	39,216	62,745	27,138	8,106	6,619	-	739	944	37,139	9,259	191,905	
U.S. Total	3,795,260	4,619,112	5,427,614	3,242,299	1,323,888	443,250	49,250	188,784	6,719,189	1,358,350	27,166,997	
American Samoa	-	3,170	-	-	-	-	-	-	-	-	3,170	
Guam	-	12,682	-	-	-	-	-	-	-	-	12,682	
N. Marianas	-	3,170	-	-	-	-	-	-	-	-	3,170	
Puerto Rico 3/	-	-	-	-	-	-	-	-	-	-	-	
Virgin Islands	-	12,682	-	-	-	-	-	-	-	-	12,682	
Grand Total	3,795,260	4,650,817	5,427,614	3,242,299	1,323,888	443,250	49,250	188,784	6,719,189	1,358,350	27,198,701	

1/ Apportioned pursuant to the Transportation Efficiency Act of 1998 (TEA-21) as amended by the TEA-21 Restoration Act. Does not include funds from the Mass Transit Account of the Highway Trust Fund.

2/ Does not include funds from the following programs: emergency relief, Federal lands highway programs, Commonwealth of Puerto Rico highway

programs, high priority projects, Woodrow Wilson Bridge, National Byways, construction of ferry boats and ferry terminal facilities, and intelligent vehicle-system, among others. These funds are allocated from the Highway Trust Fund.

3/ Under TEA-21, Puerto Rico received a stand-alone authorization of \$81,129,483 for FY 2000.

HIGHWAY APPORTIONMENT FORMULAS FISCAL YEAR 2000

OCTOBER 2000

TABLE FA-4A

FUND	FACTORS	WEIGHT	STATUTE 1/	MINIMUM APPORTIONMENT
Interstate Maintenance (IM)	Interstate System lane miles Vehicle miles traveled on the Interstate System Annual contributions to the Highway Account of the Highway Trust Fund attributable to commercial vehicles	33 1/3% 33 1/3% 33 1/3%	104(b)(4)	1/2 percent of Interstate Maintenance and National Highway System apportionments combined
National Highway System (NHS)	Remainder apportioned as follows: Lane miles on principal arterial routes (excluding the Interstate System) Vehicle miles traveled on principal arterial routes (excluding the Interstate System) Diesel fuel used on highways Total lane miles on principal arterials divided by the State's total population	25% 35% 30% 10%	104(b)(1)	1/2 percent of Interstate Maintenance and National Highway System apportionments combined
Surface Transportation Program (STP)	Total lane miles of Federal-aid highways Total vehicle miles traveled on Federal-aid highways Estimated tax payments attributable to highway users paid into the Highway Account of the Highway Trust Fund	25% 40% 35%	104(b)(3)	1/2 percent
Bridge Replacement and Rehabilitation Program (BRR)	Relative share of total cost to repair or replace deficient bridges	100%	144(e)	1/4 percent (10 percent maximum)
Congestion Mitigation and Air Quality Improvement Program (CMAQ)	Weighted nonattainment and maintenance area population	100%	104(b)(2)	1/2 percent
Recreational Trails Program (RT)	Equal shares to each eligible State Nonhighway recreational fuel use during the preceding year	50% 50%	104(h)	None
Metropolitan Planning (MP)	Urbanized area population 2/	100%	104(f)(2)	1/2 percent
Minimum Guarantee	Specific share specified in law of the aggregate apportionments for Interstate Maintenance, National Highway System, Bridge, Congestion Mitigation, Surface Transportation Program, Metropolitan Planning, Recreational Trails, Appalachian Development Highway System, and Minimum Guarantee and allocations for High Priority Projects adjusted to ensure that each State's share of apportionments for the specified programs is at least 90.5 percent of its percentage contributions to the Highway Account of the Highway Trust Fund. The shares specified in law are increased for States falling below the 90.5 level and the shares of the remaining States are decreased so that the shares continue to total 100 percent.	100%	105	\$1 million
State and Community Highway Safety Grants	Total population Public road mileage	75% 25%	402(c)	1/2 percent, 1/4 percent for American Samoa, Guam, Virgin Islands, and the Commonwealth of the Northern Mariana Islands, 3/4 percent for Secretary of the Interior (Bureau of Indian Affairs)

1/ Denotes appropriate section in title 23 U.S. Code.

2/ Usually places of 50,000 or more persons. Definition contained in 23 U.S.C. 101(a).

SELECTED DATA USED IN APPORTIONMENTS
FOR FISCAL YEAR 2001 1/

OCTOBER 2000

TABLE FA-4E

STATE	INTERSTATE MAINTENANCE 2/			NATIONAL HIGHWAY SYSTEM 3/					SURFACE TRANSPORTATION		PROGRAM 4/	HIGHWAY SAFETY PROGRAM 5/	
	INTERSTATE SYSTEM		COMMERCIAL VEHICLE PAYMENTS INTO THE HIGHWAY ACCOUNT OF THE HIGHWAY TRUST FUND (THOUSANDS OF DOLLARS)	NON-INTERSTATE PRINCIPAL ARTERIAL		COMMERCIAL HIGHWAY USE OF DIESEL FUEL (THOUSANDS OF GALLONS)	PRINCIPAL ARTERIAL LANE-MILES	CURRENT POPULATION	FEDERAL-AID HIGHWAYS		PAYMENTS INTO THE HIGHWAY ACCOUNT OF THE HIGHWAY TRUST FUND (THOUSANDS OF DOLLARS)	DECENNIAL POPULATION	SAFETY MILEAGE
	LANE-MILES	VMIT (MILLIONS)		LANE-MILES	VMIT (MILLIONS)				LANE-MILES	VMIT (MILLIONS)			
Alabama	3,875	11,392	243,579	9,109	13,085	705,978	12,984	4,369,862	53,801	41,795	612,260	4,040,587	94,246
Alaska	2,353	1,360	23,793	1,855	756	68,962	4,208	619,500	8,816	3,664	64,697	550,043	12,666
Arizona	4,892	10,555	209,239	7,831	15,042	606,448	12,723	4,778,332	32,862	39,427	536,227	3,665,228	54,457
Arkansas	2,264	6,066	194,121	7,448	8,451	562,634	9,712	2,551,373	44,632	25,620	406,822	2,350,725	97,561
California	14,470	73,734	809,895	40,471	112,436	2,347,370	54,941	33,145,121	148,871	261,549	2,886,124	29,760,021	166,972
Colorado	4,054	9,647	133,220	9,298	14,245	386,118	13,352	4,056,133	39,385	34,685	369,498	3,294,394	85,147
Connecticut	1,837	9,323	78,981	3,168	7,893	228,915	5,005	3,282,031	14,111	25,803	290,176	3,287,116	20,789
Delaware	253	1,350	21,678	1,337	3,099	62,830	1,590	753,538	3,865	6,751	79,908	666,168	5,747
Dist. of Columbia	74	449	7,432	548	1,351	21,541	622	519,000	1,488	2,780	32,621	606,900	1,426
Florida	7,070	27,687	408,413	23,246	49,252	1,183,731	30,316	15,111,244	67,349	113,189	1,490,090	12,937,926	115,956
Georgia	6,491	26,175	427,804	14,397	21,469	1,239,929	20,888	7,788,240	72,233	79,150	1,122,619	6,478,216	113,893
Hawaii	337	1,742	10,101	870	2,518	29,276	1,207	1,185,497	3,728	6,844	69,542	1,108,229	4,256
Idaho	2,465	3,021	64,078	4,533	3,194	185,721	6,998	1,251,700	22,773	9,956	160,970	1,006,749	45,758
Illinois	9,484	28,330	376,172	14,833	25,492	1,090,283	24,317	12,128,370	80,626	89,262	923,365	11,430,602	138,248
Indiana	5,024	15,415	342,160	9,752	17,922	991,703	14,776	5,942,901	50,423	58,476	773,522	5,544,159	93,606
Iowa	3,232	6,293	166,665	10,579	8,153	483,052	13,811	2,869,413	56,479	24,614	339,027	2,776,755	112,896
Kansas	3,664	6,138	129,116	9,832	374,223	8,519	13,496	2,654,052	73,279	23,104	328,532	2,477,574	133,962
Kentucky	3,391	11,548	244,000	8,537	11,395	707,203	11,928	3,960,825	34,262	36,926	563,865	3,685,296	74,120
Louisiana	3,751	10,176	187,849	6,499	9,744	544,456	10,250	4,372,035	35,298	508,607	4,219,973	60,814	
Maine	1,494	2,562	46,947	2,127	2,952	136,070	3,621	1,253,040	13,819	11,284	146,102	1,227,928	22,665
Maryland	2,753	14,407	152,343	6,228	15,959	441,544	8,981	5,171,634	20,883	43,626	505,207	4,781,468	30,323
Massachusetts	3,173	14,886	123,587	5,675	16,168	358,198	8,848	6,175,169	25,402	44,534	529,496	6,016,425	35,264
Michigan	5,961	20,825	300,651	15,451	28,817	871,396	21,412	9,863,775	78,546	101,709	1,012,709	9,295,297	121,723
Minnesota	3,947	11,142	189,556	11,258	12,697	549,403	15,205	4,775,508	69,646	42,859	377,623	4,375,099	131,998
Mississippi	2,783	5,829	167,265	7,795	8,968	484,795	10,578	2,768,019	47,049	25,914	403,791	2,573,216	73,318
Missouri	5,289	17,207	300,971	10,906	18,001	872,324	16,195	5,468,338	66,806	52,532	755,878	5,117,073	122,831
Montana	4,766	2,429	56,890	5,987	2,839	164,888	10,762	882,779	31,966	7,962	129,785	799,065	69,663
Nebraska	1,975	3,449	125,153	7,534	5,769	362,739	9,509	1,666,028	43,223	15,393	234,422	1,578,385	92,793
Nevada	2,317	3,840	79,523	4,077	4,279	230,485	6,394	1,809,253	16,162	13,903	199,698	1,201,833	35,892
New Hampshire	988	2,482	35,743	1,601	3,308	103,597	2,589	1,201,134	10,077	7,406	133,486	1,109,252	15,174
New Jersey	2,653	12,525	248,446	7,622	26,078	720,088	10,275	8,143,412	25,609	55,265	836,696	7,730,188	35,943
New Mexico	4,085	6,166	136,450	6,620	5,874	395,483	10,705	1,739,844	24,867	17,197	253,446	1,515,069	59,913
New York	6,984	22,616	331,244	16,742	38,851	960,070	23,726	18,196,601	65,730	99,860	1,167,635	17,990,455	112,661
North Carolina	4,513	16,503	310,083	12,107	21,549	898,737	16,620	7,650,789	64,986	64,986	6,628,637	99,279	
North Dakota	2,290	1,482	49,730	7,103	2,221	144,136	9,393	633,666	38,018	6,081	98,759	638,800	86,615
Ohio	7,246	29,170	477,265	14,516	24,737	1,383,288	21,762	11,256,654	68,184	84,814	1,055,646	10,847,115	116,370
Oklahoma	3,897	8,667	195,577	9,964	10,927	566,856	13,861	3,358,044	69,461	35,092	470,398	3,145,585	112,510
Oregon	3,084	7,864	145,420	8,611	10,113	421,482	11,695	3,316,154	39,672	27,366	366,268	2,842,321	66,936
Pennsylvania	7,317	21,569	443,312	15,279	29,979	1,284,877	22,596	11,994,016	64,345	84,135	1,188,016	11,881,643	119,381
Rhode Island	375	2,023	16,909	1,387	3,003	49,007	1,762	990,819	4,144	7,209	78,077	1,003,464	6,055
South Carolina	3,514	10,997	195,348	6,986	10,305	566,191	10,500	3,885,736	40,776	38,561	527,432	3,486,703	64,904
South Dakota	2,720	2,184	49,305	5,956	2,206	142,903	8,676	733,133	41,437	7,216	99,070	696,004	83,412
Tennessee	4,744	17,149	283,926	10,259	16,809	822,917	15,003	5,483,535	42,018	52,852	721,040	4,877,185	87,259
Texas	14,860	46,712	872,604	43,805	69,617	2,529,127	58,665	20,044,141	191,047	177,837	2,397,981	16,986,510	300,507
Utah	4,067	7,133	105,287	3,391	4,259	305,162	7,458	2,129,836	20,008	17,832	241,886	1,722,850	41,457
Vermont	1,281	1,518	26,578	1,006	1,283	77,033	2,287	593,740	8,476	5,534	75,256	562,758	14,261
Virginia	5,290	20,887	309,844	10,959	19,117	898,041	16,249	6,872,912	53,918	62,252	810,684	6,187,358	70,329
Washington	3,783	14,358	161,157	9,583	16,061	467,090	13,366	5,756,361	42,929	45,876	534,299	4,866,692	80,246
West Virginia	2,245	5,035	94,915	3,404	4,151	275,096	5,649	1,805,928	22,560	16,785	222,846	1,793,477	36,343
Wisconsin	3,208	9,631	231,279	13,197	18,318	670,331	16,405	5,250,446	62,014	44,475	581,319	4,891,769	111,905
Wyoming	3,655	2,494	113,651	4,648	2,162	329,982	8,303	479,602	17,127	6,335	163,936	453,588	26,779
U.S. Total	206,237	626,142	10,455,455	475,927	791,403	30,303,709	682,164	272,690,813	2,257,748	2,228,388	28,770,677	252,968,424	3,917,229
American Samoa	-	-	-	-	-	-	-	-	-	-	-	46,773	133
Guam	-	-	-	-	-	-	-	-	-	-	-	133,152	607
Northern Marianas	-	-	-	-	-	-	-	-	-	-	-	43,345	281
Puerto Rico	-	-	-	-	-	-	-	-	-	-	-	3,522,037	14,772
Virgin Islands	-	-	-	-	-	-	-	-	-	-	-	101,809	781
Secretary of the Interior	-	-	-	-	-	-	-	-	-	-	-	411,435	52,738
Grand Total	206,237	626,142	10,455,455	475,927	791,403	30,303,709	682,164	272,690,813	2,257,748	2,228,388	28,770,677	252,968,424	3,917,229

1/ Data used for apportionment of FY 2001 funds on October 1, 2000 under TEA-21 as amended. Lane-miles and travel were derived from the 1998 Highway Statistics publication, revised. Trust fund payments (both commercial vehicles and total highway account are based on FY 1999 Trust Fund receipts attributed on updated 1998 motor-fuel data (tables FE-9 and FE-221). Diesel fuel is based on updated FY 1998 data (table MF-27). Total public mileage is as of December 31, 1999.

2/ Interstate Maintenance funds are apportioned on each State's share of these factors: total Interstate lane-miles open to traffic (one-third); total Interstate vehicle-miles of travel (one-third); and commercial vehicle contributions to the Highway Account of the Highway Trust Fund (one-third).

3/ National Highway System funds are apportioned on each State's share of these factors: total principal arterial lane-miles, excluding

interstate (25 percent); total principal arterial vehicle-miles of travel, excluding interstate (35 percent); diesel fuel used on highways (30 percent); and total principal arterial lane-miles per capita (10 percent).

4/ Surface Transportation Program funds are apportioned on each State's share of these factors: total lane-miles of Federal-aid highways (25 percent); total vehicle-miles of travel on Federal-aid highways (40 percent); and payments into the Highway Account of the Highway Trust Fund (35 percent).

5/ Highway Safety funds (23 U.S.C. 402) are apportioned on each State's share of these factors: total population (75 percent); and total safety mileage (25 percent).

**ALLOCATION OF FEDERAL FUNDS ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION 1/
FOR FISCAL YEAR 1999**

OCTOBER 2000

TABLE FA-4D

STATE	HIGH PRIORITY PROJECTS	EMERGENCY RELIEF	PARKWAYS AND PARK ROADS	PUBLIC LANDS	FOREST HIGHWAYS	ITS STANDARDS, RESEARCH, AND METROPOLITAN DEPLOYMENT	NHTSA/FHWA HIGHWAY SAFETY PROGRAMS	MOTOR CARRIER SAFETY ASSISTANCE PROGRAMS	OTHER 2/	TOTAL
Alabama	30,791	2,000	31	-	296	3,759	2,766	1,968	13,138	54,749
Alaska	10,333	1,457	5,775	9,361	9,346	350	1,084	356	27,311	65,373
Arizona	9,086	(56)	1,758	4,500	16,365	831	4,135	1,914	3,845	42,378
Arkansas	22,991	(2)	4	1,750	711	-	1,792	1,050	7,336	35,632
California	131,595	121,391	9,151	5,008	20,852	7,061	21,862	5,461	67,503	389,884
Colorado	10,215	10	494	4,750	10,415	809	1,934	1,295	38,740	68,662
Connecticut	19,207	-	-	-	-	3,950	1,454	673	1,631	26,915
Delaware	1,330	-	-	-	-	-	712	356	11,593	13,991
Dist. of Col.	4,657	-	5,473	1,800	-	750	553	356	503	14,092
Florida	42,442	5,215	-	2,100	(2,586)	-	8,069	1,944	1,875	59,059
Georgia	42,581	(80)	7,282	2,100	811	1,603	4,586	2,938	1,564	63,385
Hawaii	7,632	-	-	2,545	-	-	1,159	356	280	11,972
Idaho	17,588	13,373	26	1,811	2,135	791	1,241	1,017	1,203	39,185
Illinois	55,701	411	-	-	211	15	5,083	3,521	22,219	87,161
Indiana	31,612	-	-	-	459	-	2,987	2,393	978	38,429
Iowa	16,389	3,000	5	-	-	50	2,550	1,559	880	24,433
Kansas	16,686	97	-	-	-	-	2,407	1,514	773	21,477
Kentucky	22,917	-	3,538	2,000	407	3,369	3,496	1,687	15,858	53,272
Louisiana	26,551	507	-	-	425	-	2,834	1,434	4,551	36,302
Maine	7,050	(68)	1,580	-	-	(11)	815	215	4,272	13,853
Maryland	19,664	-	6,702	(1)	-	2,000	3,338	1,289	3,149	36,141
Massachusetts	33,130	-	264	-	-	-	2,703	1,374	4,195	41,666
Michigan	46,179	-	-	83	153	791	5,824	2,857	1,840	57,727
Minnesota	26,745	(730)	-	152	1,579	5,619	3,814	2,172	3,872	43,223
Mississippi	17,288	3,754	14,601	2,200	224	1,583	1,948	1,049	1,028	46,675
Missouri	38,489	-	-	-	648	1,472	4,357	2,289	31,644	78,899
Montana	2,986	-	4,201	8,256	10,164	554	1,433	658	660	28,912
Nebraska	3,980	5	177	-	(66)	20	1,518	1,112	977	7,723
Nevada	6,005	69	6,682	10,600	3,101	105	1,265	616	2,091	30,534
New Hampshire	10,178	-	-	1,227	751	-	1,026	356	3,390	16,928
New Jersey	43,511	1,128	372	(250)	-	2,226	2,928	1,741	(1,055)	50,601
New Mexico	11,963	10	-	4,500	360	911	1,422	1,373	4,050	24,589
New York	89,351	-	1,113	480	-	7,161	7,460	3,830	8,064	117,459
North Carolina	33,524	1,530	5,128	-	1,628	1,603	4,777	2,515	18,145	68,850
North Dakota	3,096	1,605	80	-	-	297	1,266	1,087	308	7,940
Ohio	50,381	24,714	-	-	-	20	7,210	3,612	887	86,824
Oklahoma	17,908	5	217	33	99	-	2,437	1,661	1,316	23,676
Oregon	25,991	6,407	469	2,800	19,656	-	3,559	1,185	1,839	61,906
Pennsylvania	120,157	-	3,080	-	(43)	(1,350)	7,671	3,636	3,126	136,277
Rhode Island	4,319	-	-	2,500	-	-	1,081	356	2,031	10,287
South Carolina	15,984	-	-	31	785	20	2,182	1,315	6,438	26,755
South Dakota	12,465	5	236	-	5,268	20	850	246	1,426	20,516
Tennessee	32,238	-	11,076	-	345	396	2,385	1,859	7,477	55,776
Texas	74,188	1,110	271	-	775	4,670	9,647	5,782	14,708	111,151
Utah	12,105	2,270	758	10,000	17,465	2,849	1,868	808	74,544	122,667
Vermont	3,175	-	-	1,924	716	297	595	382	470	7,559
Virginia	30,218	-	16,158	600	511	3,565	4,741	2,219	9,341	67,353
Washington	29,781	(979)	9,545	419	7,927	2,346	3,840	1,666	22,652	77,196
West Virginia	27,411	2,334	5	1,250	2,045	-	820	725	2,660	37,250
Wisconsin	24,476	506	82	630	130	3,562	4,453	2,161	902	36,902
Wyoming	4,340	285	11,212	5,000	1,163	20	731	412	704	23,867
Total	1,398,578	191,282	127,545	90,159	135,423	64,095	170,668	84,347	458,936	2,721,033
American Samoa	-	-	-	-	-	-	194	356	-	550
Guam	-	-	-	-	-	-	169	356	-	525
N. Marianas	-	-	-	-	-	-	283	356	-	639
Puerto Rico	-	6,000	-	-	52	-	1,653	356	142,228	150,289
Virgin Islands	-	1,650	-	-	-	-	269	356	160	2,435
Grand Total	1,398,578	198,932	127,545	90,159	135,475	64,095	173,236	86,127	601,324	2,875,471

1/ Negative numbers indicate money transferred to other projects or returned to FHWA.

2/ Includes Bridge Acceleration discretionary, Strategic Highway Research, Scenic Byways, Highway Use Tax Evasion, Puerto Rico Program, and other miscellaneous programs.

**OBLIGATION OF FEDERAL FUNDS ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION
DURING FISCAL YEAR 1999 1/**

TABLE FA-4B
SHEET 1 OF 2

STATE	FEDERAL AID ACCOUNT											
	INTERSTATE	NATIONAL HIGHWAY SYSTEM	SURFACE TRANSPORTATION PROGRAM	INTERSTATE MAINTENANCE	INTERSTATE HIGHWAY SUBSTITUTE	NINETY PERCENT MINIMUM ALLOCATION 2/	DONOR STATE BONUS 2/	BRIDGE REPLACEMENT	METRO-POLITAN PLANNING	PLANNING AND RESEARCH	SUBTOTAL	
Alabama	180	99,514	98,374	88,070	-	101	3,622	51,044	2,076	8,338	351,319	
Alaska	(28)	56,866	62,769	24,456	-	-	-	17,969	1,415	4,818	168,265	
Arizona	(115)	92,777	89,370	79,006	-	22,199	(315)	13,824	2,992	8,667	308,405	
Arkansas	(5)	54,609	72,807	68,777	-	1,327	1,081	42,059	933	10,466	252,054	
California	30,000	190,738	894,614	197,861	-	51,758	18,011	157,422	28,740	45,120	1,614,264	
Colorado	-	66,113	53,526	98,326	-	-	-	41,151	2,739	3,646	265,501	
Connecticut	(1,354)	61,913	48,523	52,139	17,509	-	-	55,633	4,030	10,149	248,542	
Delaware	1,567	40,459	25,719	24,427	-	-	-	4,928	1,312	1,356	99,768	
Dist. of Col.	16,895	14,634	49,200	166	-	-	-	1,530	935	1,924	85,284	
Florida	165	278,244	304,009	100,328	-	1,098	(778)	74,797	9,607	26,413	793,883	
Georgia	4,110	205,209	180,066	110,753	-	60,735	20,778	48,527	3,413	19,311	652,902	
Hawaii	-	30,478	39,586	11,656	-	-	-	12,258	809	1,173	95,960	
Idaho	(2,085)	46,093	38,891	42,295	-	-	-	3,938	894	4,259	134,285	
Illinois	-	129,592	157,748	184,374	-	-	-	117,538	8,430	10,700	608,382	
Indiana	362	110,187	130,249	117,782	-	193	19,035	50,038	1,447	8,417	437,710	
Iowa	-	78,639	72,537	55,387	-	-	-	31,374	1,270	3,797	243,004	
Kansas	(264)	43,493	74,951	73,351	-	-	-	39,926	781	5,817	238,055	
Kentucky	-	76,124	94,105	67,233	-	10,953	636	47,773	1,154	7,997	305,975	
Louisiana	(5,656)	51,702	118,917	92,788	-	-	5,678	42,389	2,027	8,260	316,105	
Maine	(70)	21,594	37,420	9,566	-	-	82	17,537	506	2,146	88,781	
Maryland	(3,011)	108,163	92,906	29,760	921	-	(3,790)	48,796	7,550	6,714	288,009	
Massachusetts	43,063	88,679	182,183	6,828	-	-	-	29,372	7,445	14,923	372,493	
Michigan	450	174,900	202,486	106,128	-	1,197	340	66,098	4,384	13,278	569,261	
Minnesota	(329)	85,047	100,593	74,556	-	-	-	2,364	2,772	7,270	272,273	
Mississippi	-	77,696	61,264	36,148	-	-	-	198	49,101	1,826	9,877	236,110
Missouri	-	124,136	102,078	102,380	-	-	597	95,950	5,078	14,390	444,609	
Montana	-	73,712	46,188	36,188	-	-	-	24,326	898	3,819	185,131	
Nebraska	-	39,261	68,804	35,150	-	-	-	16,873	1,425	3,341	164,854	
Nevada	-	66,357	44,077	19,911	-	-	-	3,131	693	3,589	137,758	
New Hampshire	-	36,807	24,137	16,240	-	-	-	10,677	780	88,641	88,641	
New Jersey	4,233	97,552	150,230	36,805	4,762	-	-	134,403	7,436	16,139	451,560	
New Mexico	9	70,584	49,631	43,711	-	-	-	7,598	384	5,600	177,517	
New York	-	181,987	194,390	60,174	-	-	-	373,629	17,862	24,809	852,851	
North Carolina	32,632	115,700	165,824	91,143	-	1,784	2,606	75,403	3,028	10,405	498,525	
North Dakota	-	37,705	52,597	25,697	-	-	-	6,055	970	2,498	125,522	
Ohio	17,412	153,012	236,578	168,542	-	-	6,012	63,652	7,556	28,557	681,321	
Oklahoma	1,549	84,444	114,463	38,328	-	(125)	334	52,800	1,133	5,759	298,685	
Oregon	(164)	77,509	68,442	56,846	-	6,182	(19)	30,485	1,673	6,858	247,812	
Pennsylvania	32,230	195,933	319,414	79,783	-	659	2,225	167,392	5,153	11,401	814,190	
Rhode Island	(3,975)	49,331	28,128	9,517	391	-	-	17,900	122	2,405	103,819	
South Carolina	-	37,966	128,476	73,238	-	9,180	4,124	48,407	1,686	5,689	308,766	
South Dakota	-	45,271	28,499	33,761	-	-	-	8,212	900	3,682	120,325	
Tennessee	-	115,204	125,939	94,677	-	5,693	2,545	46,116	3,332	12,912	406,418	
Texas	10,092	521,900	385,842	231,280	-	19,594	11,019	87,075	12,640	34,028	1,313,470	
Utah	-	26,768	39,804	128,366	-	-	-	14,719	1,479	5,480	216,616	
Vermont	127	13,931	40,558	16,132	-	-	-	13,674	1,001	2,773	88,196	
Virginia	7,255	149,238	188,289	77,764	-	2,094	(1,054)	29,185	4,763	12,522	470,056	
Washington	2,623	93,842	101,398	99,899	-	-	276	66,660	3,628	8,895	377,221	
West Virginia	-	47,417	26,122	36,563	-	-	-	46,187	239	3,065	159,593	
Wisconsin	-	63,531	184,426	73,099	-	4,859	931	30,626	2,996	7,247	367,715	
Wyoming	-	52,742	29,637	44,039	-	-	-	8,904	1,050	3,847	140,219	
U.S. Total	187,898	4,855,303	6,226,784	3,481,394	23,583	199,481	94,174	2,547,425	186,612	485,326	18,287,980	
American Samoa	-	3,214	-	-	-	-	-	-	-	-	3,214	
Guam	-	12,856	-	-	-	-	-	-	-	-	12,856	
Puerto Rico	-	3,350	4,054	5,588	-	-	-	7,095	-	-	20,087	
N. Mariana Isls.	-	3,214	-	-	-	-	-	-	-	-	3,214	
Virgin Islands	-	12,856	-	-	-	-	-	-	-	-	12,856	
Canada	-	-	-	-	-	-	-	-	-	-	-	
Other Federal Agency Headquarters 4/	-	-	-	-	-	-	-	10,929	-	-	10,929	
Grand Total	187,898	4,890,793	6,230,838	3,486,982	23,583	199,481	94,174	2,565,449	186,612	485,326	18,351,136	

**OBLIGATION OF FEDERAL FUNDS ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION
DURING FISCAL YEAR 1999 1/**

Table FA-4B

TABLE FA-4B
SHEET 2 OF 2

OCTOBER 2000

(THOUSANDS OF DOLLARS)

STATE	MITIGATION AND AIR QUALITY IMPROVEMENT	EMERGENCY RELIEF	MANDATED BY ISTEA 2/	VEHICLE HIGHWAY SYSTEM	MINIMUM GUARANTEE	HIGH PRIORITY PROJECTS	OTHER PROGRAMS	TOTAL	OTHER FUNDS AND ADJUSTMENTS 3/	GRAND TOTAL	STATE
Alabama	10,708	1,608	3,662	-	72,917	11,523	12,401	464,138	62,729	526,867	Alabama
Alaska	6,144	562	-	-	122,177	10,059	72,100	379,307	404	379,711	Alaska
Arizona	24,426	(1,361)	-	-	83,869	-	37,730	453,069	2,223	455,292	Arizona
Arkansas	4,328	(86)	20,417	-	43,563	3,767	14,877	338,920	4,822	343,742	Arkansas
California	295,927	121,672	26,541	-	182,814	22,079	126,617	2,389,914	6,162	2,396,076	California
Colorado	6,705	(68)	-	-	22,428	1,633	24,997	321,196	737	321,933	Colorado
Connecticut	28,928	-	(43)	113	67,568	4,360	5,871	355,339	673	356,012	Connecticut
Delaware	3,201	-	-	(1,072)	11,434	2,044	1,672	117,047	356	117,403	Delaware
Dist. of Col.	3,318	-	2,826	-	-	2,145	8,416	101,989	355	102,345	Dist. of Col.
Florida	27,613	5,087	370	-	261,090	16,423	31,276	1,135,742	1,976	1,137,718	Florida
Georgia	30,188	(80)	698	-	17,362	1,173	25,837	728,080	9,033	737,113	Georgia
Hawaii	238	-	-	-	-	612	8,816	105,626	437	106,063	Hawaii
Idaho	2,479	14,243	568	(1)	27,072	5,582	10,891	195,119	1,235	196,354	Idaho
Illinois	101,148	411	8,593	(22)	58,696	25,109	11,868	814,185	10,613	824,798	Illinois
Indiana	12,915	-	5,042	-	73,602	19,418	18,648	567,335	4,145	571,480	Indiana
Iowa	4,837	1,556	2,053	2	22,024	2,763	6,032	282,271	3,294	285,565	Iowa
Kansas	5,887	93	-	-	-	9,720	8,855	262,610	1,194	263,804	Kansas
Kentucky	7,379	-	15,261	-	54,291	7,567	17,021	407,494	296	407,790	Kentucky
Louisiana	5,307	507	599	-	37,336	7,591	12,995	380,440	1,457	381,897	Louisiana
Maine	13,544	(119)	4,640	-	13,076	6,439	12,162	138,523	265	138,788	Maine
Maryland	27,898	-	152	(150)	42,103	14,998	12,327	385,337	6,303	391,640	Maryland
Massachusetts	6,270	-	-	(109)	24,961	12,205	12,081	427,901	100,436	528,337	Massachusetts
Michigan	29,126	627	3,444	-	162,983	21,729	35,935	823,105	14,037	837,142	Michigan
Minnesota	8,007	970	19,106	1	20,091	16,282	33,925	370,655	11,171	381,826	Minnesota
Mississippi	4,286	3,743	24,645	-	21,233	9,208	302,627	1,794	1,794	304,421	Mississippi
Missouri	39,004	1,935	(465)	-	56,104	24,272	35,794	601,253	347	601,600	Missouri
Montana	2,884	(84)	-	(21)	68,669	-	25,383	281,962	5,581	287,543	Montana
Nebraska	575	1	-	-	9,388	512	5,103	180,433	1,217	181,650	Nebraska
Nevada	2,076	57	-	-	-	2,251	26,371	168,513	(22,636)	145,877	Nevada
New Hampshire	10,788	488	-	5	13,914	5,750	6,468	126,054	356	126,410	New Hampshire
New Jersey	54,506	1,128	32,047	160	9,040	14,176	15,420	578,037	12,103	590,140	New Jersey
New Mexico	2,287	10	1,382	-	28,826	6,086	23,858	239,966	1,504	241,470	New Mexico
New York	103,879	439	439	(160)	155,193	28,582	61,534	1,202,318	3,538	1,205,856	New York
North Carolina	9,166	1,530	10,554	-	101,960	14,608	37,418	673,761	(13,832)	659,929	North Carolina
North Dakota	9,795	1,601	1,269	(13)	14,319	-	1,854	154,347	2,126	156,473	North Dakota
Ohio	57,447	24,714	7,731	-	-	15,079	(5,776)	780,516	4,267	784,783	Ohio
Oklahoma	6,966	1	169	-	31,118	-	15,133	352,072	(2,896)	349,176	Oklahoma
Oregon	6,144	6,200	-	(4)	7,338	6,172	30,498	304,160	438	304,598	Oregon
Pennsylvania	22,218	-	22,354	(4)	97,111	57,644	45,235	1,058,748	13,346	1,072,094	Pennsylvania
Rhode Island	12,753	-	944	-	24,193	3,714	5,480	150,903	1,202	152,105	Rhode Island
South Carolina	2,014	(229)	-	-	67,974	8,132	5,440	392,097	2,028	394,125	South Carolina
South Dakota	9,436	(7)	-	-	14,166	2,224	18,727	164,871	201	165,072	South Dakota
Tennessee	12,555	-	1,362	-	95,241	13,666	15,336	544,578	2,259	546,837	Tennessee
Texas	60,576	1,110	30,007	-	397,832	53,451	122,199	1,978,645	10,553	1,989,198	Texas
Utah	10,545	2,245	-	-	-	4,968	40,955	275,329	771	276,100	Utah
Vermont	3,772	-	168	-	9,172	1,000	7,164	109,472	324	109,796	Vermont
Virginia	24,707	-	961	-	89,724	9,506	32,810	627,764	2,837	630,601	Virginia
Washington	3,370	(1,233)	-	(15)	16,194	17,035	48,306	460,878	2,306	463,184	Washington
West Virginia	2,114	2,503	6,576	-	29,554	24,018	20,541	244,899	32,541	277,440	West Virginia
Wisconsin	4,159	501	(32)	-	75,302	22,348	11,908	481,901	2,086	483,987	Wisconsin
Wyoming	457	63	-	-	23,081	-	23,205	187,025	444	187,469	Wyoming
U.S. Total	1,145,000	191,899	232,797	(1,290)	2,881,515	569,623	1,260,947	24,568,471	309,159	24,877,630	U.S. Total
American Samoa	-	-	-	-	-	2,760	-	5,974	329	6,303	American Samoa
Guam	-	-	-	-	-	-	-	12,856	356	13,212	Guam
Puerto Rico	-	11,000	-	-	-	-	122,143	153,230	288	153,518	Puerto Rico
N. Mariana Is.	-	-	-	-	-	-	-	3,214	356	3,570	N. Mariana Is.
Virgin Islands	-	1,650	-	-	-	-	-	14,646	356	15,002	Virgin Islands
Canada	-	-	-	-	-	(1,978)	(1,978)	-	-	(1,978)	Canada
Other Fed. Agencies	-	19,011	-	-	-	5,460	-	283,292	-	318,092	Other Fed. Agencies
Headquarters 4/	-	(198)	74	652	-	-	-	623,620	624,148	626,792	Headquarters
Grand Total	1,145,000	223,362	232,871	(638)	2,881,515	577,843	2,288,164	25,699,253	313,495	26,012,748	Grand Total

1/ The data reported in this table are from the Fiscal Management Information System. Due to rounding, the data may not agree with the summary of obligations contained in Report M79 prepared by the Office of Fiscal Services. Negative numbers indicate adjustments to projects.
2/ Programs discontinued under TEA-21 include ninety percent minimum allocation, donor State bonus, and projects mandated by ISTEA (these projects were identified in Sections 1103-1108 of the Intermodal Surface

Transportation Efficiency Act (ISTEA) of 1991).
3/ Includes miscellaneous programs funded by the Highway Trust Fund and general funds administered directly by FHWA and expenditure of funds transferred to FHWA by other agencies.
4/ Includes FHWA administrative and research costs, and studies.

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Highway Statistics 1999

Highway Finance

OBLIGATION OF FEDERAL FUNDS BY FUNCTIONAL CLASS 1/
FISCAL YEAR ENDING SEPTEMBER 30, 1999

OCTOBER 2000

(THOUSANDS OF DOLLARS)

TABLE FA-4C

STATE	RURAL							URBAN							OTHER 2/	TOTAL
	INTERSTATE	OTHER PRINCIPAL ARTERIALS	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	OTHER RURAL 2/	INTERSTATE	OTHER FREEWAYS & EXPRESSWAYS	OTHER PRINCIPAL ARTERIALS	MINOR ARTERIAL	COLLECTOR	LOCAL	OTHER URBAN 2/		
Alabama	72,772	150,831	40,302	49,682	4,744	2,992	-	51,533	618	91,201	48,738	19,570	3,334	10,435	(19,885)	526,867
Alaska	41,149	70,638	29,782	37,425	87,009	25,832	-	5,202	33	17,450	27,168	1,855	566	8,565	27,037	379,711
Arizona	58,755	108,266	8,763	10,954	2,063	1,339	-	99,320	34,878	43,512	1,813	10,827	3,719	30,625	40,458	455,292
Arkansas	47,335	62,059	39,134	31,582	5,463	2,532	361	28,701	17,587	65,143	25,732	1,055	3,020	2,753	11,285	343,742
California	46,200	209,976	167,497	21,703	7,853	6,568	-	434,614	440,518	217,327	91,812	63,056	34,655	507,694	146,603	2,396,076
Colorado	59,120	76,254	14,676	20,782	9,169	932	-	71,673	3,887	29,101	4,202	8	(197)	11,044	21,282	321,933
Connecticut	22,210	2,395	9,566	14,546	2,183	7,858	386	94,252	24,338	42,488	26,456	6,489	10,034	36,015	56,796	356,012
Delaware	-	30,335	2	4,618	1,237	1,598	-	3,872	4,409	18,165	13,679	1,967	3,403	10,537	23,581	117,403
Dist. of Col.	-	-	-	-	-	-	-	1,180	6,623	5,016	7,841	57,703	2,753	16,984	4,245	102,345
Florida	44,164	(10,196)	39,933	27,001	47,716	11,677	-	321,986	107,386	353,323	167,572	12,736	23,918	(18,874)	9,376	1,137,718
Georgia	121,015	95,875	97,290	37,655	36,858	20,438	-	153,362	263	57,242	49,343	14,737	2,578	56,085	(5,628)	737,113
Hawaii	6,941	13,807	16,307	443	670	24	-	23,981	(1,279)	12,161	28	29,296	(2)	2,031	1,655	106,063
Idaho	53,000	69,119	13,402	10,245	12,382	9,725	-	6,934	397	604	1,386	(168)	4,198	10,873	4,257	196,354
Illinois	61,857	76,622	85,014	19,481	4	6,871	(10)	141,163	41	211,980	52,612	35,152	3,035	107,857	23,119	824,798
Indiana	21,982	101,944	27,235	37,191	7,058	30,221	2,484	75,909	52,492	103,138	28,866	9,082	37,302	17,651	18,925	571,480
Iowa	29,833	118,146	29,779	17,071	10,915	9,854	-	22,526	3,700	16,166	10,178	4,494	1,079	2,323	9,501	285,565
Kansas	87,690	45,784	22,173	22,472	2,989	11,113	-	7,682	445	21,479	19,808	6,672	2,574	509	12,414	263,804
Kentucky	140	147,727	43,571	38,157	84,867	9,886	-	(3,087)	40,232	33,355	13,776	5,962	9,557	19,666	(36,019)	407,790
Louisiana	(1,689)	88,614	36,327	76,651	14,827	8,671	(1,593)	(9,722)	22,220	85,228	34,925	5,052	(20)	8,069	14,407	381,897
Maine	9,718	30,088	21,969	21,642	22,760	4,385	184	1,975	63	6,121	8,376	4,644	195	3,466	3,202	138,788
Maryland	(2,256)	51,824	19,207	5,949	1,321	6,295	1,141	373	70,684	130,804	49,514	3,611	14,471	28,940	9,762	391,640
Massachusetts	(39)	2,434	1,852	66	6	479	-	412,841	3,505	16,356	2,461	3,086	30,841	26,262	28,187	528,337
Michigan	22,718	85,843	49,119	45,543	(28,207)	10,172	-	128,447	66,511	282,941	75,789	14,350	11,370	73,394	(848)	837,142
Minnesota	42,613	72,796	20,575	9,726	2,634	4,121	-	34,013	23,823	72,657	26,033	10,902	1,053	19,501	41,379	381,826
Mississippi	30,487	103,352	19,617	23,322	3,894	8,691	-	20,100	-	38,109	14,502	6,933	(2,167)	9,213	28,368	304,421
Missouri	29,409	138,010	(3,812)	7,208	6,607	19,311	10,052	129,749	(1,748)	206,366	13,944	14,816	4,600	9,591	17,497	601,600
Montana	52,237	69,881	54,703	32,093	6,617	8,628	-	2,202	1	22,632	2,928	754	(171)	5,627	29,411	287,543
Nebraska	24,172	33,422	20,315	25,326	9,746	7,552	3,535	29,816	(173)	5,325	9,888	10,534	1,396	387	409	181,650
Nevada	23,613	4,822	(1,323)	375	2,087	612	-	71,326	12,684	6,379	4,728	52	-	4,523	15,999	145,877
New Hampshire	14,895	6,712	(257)	1,511	17,221	12,679	34	27,768	33	5,539	3,854	19,127	9,723	7,434	126,410	
New Jersey	15,784	7,910	14,569	16,480	2,816	2,692	-	50,727	41,618	215,930	26,073	19,206	13,193	126,812	36,330	590,140
New Mexico	29,597	21,387	14,487	25,191	19,634	1,470	(35)	37,749	2,551	58,837	5,857	11,674	712	3,624	8,735	241,470
New York	(357)	83,329	29,278	65,223	20,592	29,026	-	234,484	74,952	317,280	78,660	15,590	30,522	179,759	47,518	1,205,856
North Carolina	50,568	150,852	18,324	36,772	42,121	38,189	109	26,467	75,009	121,954	36,690	14,789	5,501	21,293	21,291	659,929
North Dakota	32,201	43,991	22,464	22,270	5,913	3,011	-	(538)	-	1,802	7,283	9,940	7	1,839	6,290	156,473
Ohio	66,850	68,563	19,228	67,374	11,149	33,242	-	137,829	46,755	135,603	52,856	51,458	9,425	50,689	33,762	784,783
Oklahoma	5,265	71,475	48,241	55,754	7,869	20,317	-	27,667	764	68,545	25,777	7,234	770	10,680	(1,182)	349,176
Oregon	70,393	80,315	10,750	14,793	7,666	6,836	77	9,307	31	21,843	5,428	1,796	1,433	42,720	31,210	304,598
Pennsylvania	22,377	237,754	72,897	24,185	28,048	16,719	164	74,229	132,199	338,378	70,252	46,376	14,501	34,686	(40,671)	1,072,094
Rhode Island	(4,412)	(7,692)	61	789	1,693	-	-	39,063	33,628	20,521	21,786	5,570	837	30,897	9,364	152,105
South Carolina	6,729	140,172	62,062	42,795	3,845	10,514	11,978	25,607	17,204	27,335	39,934	8,223	1,003	1,606	(4,882)	394,125
South Dakota	47,846	39,472	33,403	2,101	1,427	5,232	45	2,943	-	2,411	2,016	9,851	492	17,833	165,072	
Tennessee	56,594	173,992	62,711	42,498	1,470	4,418	-	66,782	3,256	102,590	14,571	5,601	19,423	14,866	(21,935)	546,837
Texas	87,268	197,908	82,102	92,772	26,878	42,619	13,696	98,471	818,222	172,165	68,473	19,691	24,334	100,554	144,045	1,989,198
Utah	44,141	50,022	4,622	90	4,494	11,771	-	82,365	16,536	1,227	5,607	782	14,777	10,769	28,897	276,100
Vermont	11,823	8,456	21,148	12,715	20,660	5,288	957	462	750	8,144	289	1,601	439	9,106	7,958	109,796
Virginia	299	88,762	30,165	30,114	7,403	3,516	-	42,116	112,643	146,670	58,172	6,257	1,350	63,468	39,666	630,601
Washington	27,677	71,743	17,182	22,774	14,140	535	-	80,834	2,788	86,270	21,885	12,798	368	54,532	49,658	463,184
West Virginia	28,951	83,581	34,227	15,024	10,418	2,997	1,041	47,070	27,075	25,472	9,068	4,799	4,838	3,425	(20,546)	277,440
Wisconsin	25,958	88,902	62,418	41,840	17,467	7,791	-	27,543	16,081	46,116	26,153	6,339	13,473	34,920	68,956	483,987
Wyoming	72,845	24,370	29,213	8,163	3,738	562	-	7,583	1,049	4,321	623	5,692	507	8,303	20,500	187,469
U.S. Total	1,718,468	3,782,644	1,612,270	1,290,137	642,134	497,801	44,606	3,508,381	2,357,282	4,140,722	1,415,405	610,780	393,485	1,836,509	1,027,006	24,877,630
American Samoa	-	1,802	1,333	2,119	115	605	-	-	-	-	-	-	-	329	-	6,303
Guam	-	12,985	(89)	-	-	-	-	-	-	(40)	-	-	-	356	-	13,212
Puerto Rico	749	(5,238)	1,423	(35)	5,373	(1)	-	(1,660)	123,180	3,221	(884)	228	747	8,244	18,171	153,518
N. Marianas	-	2,687	-	315	213	-	-	-	-	-	-	-	-	356	(1)	3,570
Virgin Islands	-	868	2,062	-	452	295	-	-	-	292	-	-	(66)	6	11,093	15,002
Canada	-	-	-	-	(1,978)	-	-	-	-	-	-	-	-	-	-	(1,978)
Other Federal Agencies	-	-	-	-	-	-	-	-	-	-	-	-	-	-	318,692	318,692
Headquarters 3/	-	(1)	(1)	3	(1)	1	1	-	(1)	(3)	1	(1)	(1)	1	626,801	626,799
Grand Total	1,719,217	3,795,747	1,616,998	1,292,539	646,308	498,701	44,607	3,506,721	2,480,461	4,144,192	1,414,522	611,007	394,165	1,845,801	2,001,762	26,012,748

1/ The data reported in this table are from the Fiscal Management Information System. Due to rounding and data revisions, the data may not agree with the summary of obligations contained in report M79 prepared by the Office of Fiscal Services. Negative numbers indicate adjustments to projects.

2/ The "Other" category includes obligations for work that cannot be classified as rural or urban. This work includes highway planning and research, metropolitan planning, etc.

3/ Includes FHWA administrative and research costs, and studies.

EXPENDITURE OF FEDERAL FUNDS ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION
DURING FISCAL YEAR 1999 1/

OCTOBER 2000

(THOUSANDS OF DOLLARS)

TABLE FA-3
SHEET 1 OF 2

STATE	FEDERAL-AID ACCOUNT										
	INTERSTATE	NATIONAL HIGHWAY SYSTEM	SURFACE TRANSPORTATION PROGRAM	INTERSTATE MAINTENANCE	INTERSTATE HIGHWAY SUBSTITUTE	NINETY PERCENT MINIMUM ALLOCATION 2/	DONOR STATE BONUS 2/	BRIDGE REPLACEMENT	METROPOLITAN PLANNING	PLANNING AND RESEARCH	SUBTOTAL
Alabama	821	90,344	115,269	55,291	-	2,466	11,983	41,105	1,864	4,339	323,482
Alaska	75	30,782	81,675	17,051	-	-	-	6,465	995	4,155	141,198
Arizona	832	89,612	120,403	116,194	-	12,166	5,960	11,207	3,691	5,578	365,643
Arkansas	30	23,298	75,462	49,194	-	17,581	1,430	38,824	550	4,582	210,951
California	56,458	226,246	597,821	215,284	15	95,495	44,624	81,182	12,330	29,576	1,359,031
Colorado	152	65,125	73,563	84,333	642	-	-	31,026	1,157	3,995	259,993
Connecticut	(176)	49,733	150,983	33,231	27,335	-	-	25,268	2,224	5,750	294,348
Delaware	2,581	44,516	32,093	4,938	-	-	-	5,331	478	1,011	90,948
Dist. of Col.	2,514	12,402	25,154	5,053	4,593	-	-	9,002	184	424	59,326
Florida	10,735	106,260	276,404	75,795	(3)	59,100	26,901	43,947	13,369	14,404	626,912
Georgia	4,241	91,831	222,611	97,206	(770)	103,742	9,947	37,593	2,646	9,467	578,514
Hawaii	26,834	3,212	33,042	11,715	-	-	-	5,827	246	467	81,343
Idaho	(666)	32,556	39,583	21,976	-	-	-	7,800	740	3,379	105,368
Illinois	12	112,938	190,638	153,744	899	(27)	-	127,441	10,091	16,863	612,599
Indiana	(60)	80,483	125,385	106,245	-	21,855	13,209	30,624	2,506	7,115	387,362
Iowa	-	72,695	71,814	50,076	64	-	-	27,645	810	7,105	230,209
Kansas	(7)	90,478	66,222	-	-	-	-	31,397	891	7,752	274,943
Kentucky	1,656	38,237	104,851	52,858	-	14,877	12,715	44,515	550	4,805	275,064
Louisiana	2,389	55,054	95,097	86,679	-	2,151	4,642	55,793	2,008	5,678	309,491
Maine	25	21,873	33,073	7,760	-	-	-	17,851	717	1,690	83,078
Maryland	11,645	98,296	74,274	31,187	3,579	470	56	34,638	5,538	6,481	266,164
Massachusetts	90,626	84,031	268,932	23,114	(167)	-	-	54,578	4,332	9,695	535,141
Michigan	4,074	179,431	165,856	122,946	-	9,950	16,982	72,530	4,675	10,780	587,224
Minnesota	(240)	90,946	107,656	66,685	(30)	-	-	18,811	2,014	5,549	291,391
Mississippi	21	54,842	96,909	35,171	-	1,039	1,300	41,307	861	3,992	235,442
Missouri	38	91,212	111,709	78,751	-	7,909	1,239	69,842	2,101	8,628	371,429
Montana	403	60,936	57,598	60,115	-	-	-	12,521	643	2,858	195,074
Nebraska	(41)	35,415	62,715	32,585	-	-	-	22,313	739	2,725	156,451
Nevada	(9)	73,296	52,840	31,858	-	-	-	7,258	1,193	5,589	172,025
New Hampshire	-	22,158	29,645	23,300	-	-	-	10,955	702	1,025	87,785
New Jersey	15,840	82,246	146,890	19,537	3,267	-	-	132,338	7,158	10,885	418,161
New Mexico	9	48,994	90,376	37,102	-	-	-	5,231	802	4,946	187,460
New York	3,872	256,009	243,374	102,909	42,120	-	-	196,913	12,235	18,281	875,713
North Carolina	4,457	126,320	176,900	71,651	-	42,062	14,246	79,761	3,294	10,055	528,746
North Dakota	-	55,489	43,057	23,106	-	-	-	7,406	180	2,169	131,407
Ohio	21,120	96,789	175,376	135,345	1,018	14,075	8,643	75,173	6,073	11,682	545,294
Oklahoma	1,352	51,449	96,661	29,988	-	3,810	12,357	33,936	865	3,582	234,000
Oregon	(127)	51,707	94,333	57,288	895	12,134	2,742	33,417	1,479	5,724	259,592
Pennsylvania	25,761	137,815	237,050	61,584	441	6,991	5,831	143,646	5,063	12,330	636,512
Rhode Island	(525)	39,626	28,877	11,253	1,435	-	-	16,580	501	3,015	100,762
South Carolina	17,103	48,992	95,440	47,431	-	18,135	9,904	19,389	358	2,878	259,630
South Dakota	-	45,857	29,043	36,665	-	-	-	9,619	992	3,104	125,280
Tennessee	(6)	97,103	128,705	115,289	2,415	9,282	12,291	41,025	2,479	6,652	415,235
Texas	13,662	321,337	412,478	230,015	-	39,488	56,950	87,689	15,633	24,875	1,202,127
Utah	149	40,022	36,413	113,043	-	-	-	21,583	1,209	3,168	215,587
Vermont	2,286	14,859	40,207	22,347	-	-	-	12,584	435	2,725	95,443
Virginia	7,429	127,663	169,250	95,035	-	18,886	10,238	34,927	124	5,479	469,031
Washington	1,949	91,633	115,447	47,694	-	3,538	4,241	73,627	2,915	6,864	347,908
West Virginia	20	42,947	46,310	25,172	-	-	-	54,618	597	3,428	173,092
Wisconsin	155	57,910	173,177	51,238	-	7,867	4,825	36,045	2,140	5,979	339,336
Wyoming	101	52,428	34,549	48,879	-	-	-	6,064	794	2,808	145,623
U.S. Total	329,570	4,003,165	6,197,446	3,199,128	87,748	525,042	293,345	2,146,167	146,171	346,086	17,273,868
American Samoa	-	3,212	-	-	-	-	-	-	-	-	3,212
Guam	-	9,992	-	-	-	-	-	-	-	-	9,992
Puerto Rico	-	10,656	11,845	12,800	-	-	-	3,305	426	175	39,207
N. Mariana Isls.	-	4,390	-	-	-	-	-	-	-	-	4,390
Virgin Islands	-	13,252	6	-	-	-	-	-	-	-	13,258
Headquarters/Studies 4/	-	-	-	215	-	-	-	440	-	346	1,001
Grand Total	329,570	4,044,667	6,209,297	3,212,143	87,748	525,042	293,345	2,149,912	146,597	346,607	17,344,928

EXPENDITURE OF FEDERAL FUNDS ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION DURING FISCAL YEAR 1999 1/

TABLE FA-3 SHEET 2 OF 2

STATE	FEDERAL-AID ACCOUNT								OTHER FUNDS AND ADJUSTMENTS 3/	GRAND TOTAL	STATE
	CONGESTION MITIGATION AND AIR QUALITY IMPROVEMENT	EMERGENCY RELIEF	PROJECTS MANDATED BY ISTEA 2/	INTELLIGENT VEHICLE HIGHWAY SYSTEM	MINIMUM GUARANTEE	HIGH PRIORITY PROJECTS	OTHER PROGRAMS	TOTAL			
Alabama	8,887	3,534	8,979	1,853	4,663	112	13,194	364,704	13,639	378,343	Alabama
Alaska	6,795	(930)	-	30	51,952	145	37,006	236,196	857	237,053	Alaska
Arizona	22,189	321	-	3,393	55,162	-	13,849	460,557	2,833	463,390	Arizona
Arkansas	4,277	785	25,129	-	5,607	405	9,619	258,773	1,450	258,223	Arkansas
California	144,017	265,518	17,127	4,565	201,712	1,637	91,122	2,084,729	6,222	2,090,951	California
Colorado	4,043	5,016	-	481	20,581	3	22,872	312,989	7,466	320,455	Colorado
Connecticut	14,388	603	4,045	1,920	15,647	3,081	16,135	350,167	1,726	351,893	Connecticut
Delaware	10,735	-	-	1,624	6,910	-	2,782	112,999	1,639	114,638	Delaware
Dist. of Col.	6,330	-	143	15	-	40	9,032	74,886	149	75,035	Dist. of Col.
Florida	13,960	7,346	39,852	305	68,600	631	20,050	777,656	1,465	779,121	Florida
Georgia	7,506	1,758	4,128	123	-	8	14,572	606,612	16,938	623,550	Georgia
Hawaii	1,972	24	-	2	-	-	918	84,259	789	85,048	Hawaii
Idaho	1,855	14,667	8,413	113	14,465	575	16,066	161,523	1,257	162,780	Idaho
Illinois	32,253	1,202	15,630	3,722	5,749	6,962	7,804	685,921	10,763	696,684	Illinois
Indiana	9,470	3,836	5,801	1,686	60,603	12,738	9,217	490,713	5,589	496,302	Indiana
Iowa	5,362	3,419	3,517	14	21,569	2,601	6,197	272,888	3,092	275,980	Iowa
Kansas	2,258	70	17,674	426	-	52	29,567	325,000	2,087	327,087	Kansas
Kentucky	9,711	136	1,218	190	16,288	2,124	13,215	317,946	17,782	335,728	Kentucky
Louisiana	5,646	327	7,545	81	9,951	641	14,142	347,824	5,528	353,352	Louisiana
Maine	3,114	285	27,164	35	11,610	2,140	8,008	135,434	578	136,012	Maine
Maryland	16,581	2	9,466	169	29,487	7,053	5,117	334,039	4,232	338,271	Maryland
Massachusetts	21,450	-	-	113	24,854	6,406	18,951	606,915	5,385	612,300	Massachusetts
Michigan	16,088	-	23,864	4,729	97,733	8,999	30,773	769,410	16,102	785,512	Michigan
Minnesota	2,640	2,215	19,676	237	-	7,456	27,766	351,381	7,616	358,997	Minnesota
Mississippi	8,130	1,079	2,571	21	15,173	-	10,147	272,563	6,407	278,970	Mississippi
Missouri	4,373	1,176	2,148	1,502	40,217	11,536	21,750	454,131	2,587	456,718	Missouri
Montana	10,610	5,622	5,938	-	17,234	-	17,294	251,772	4,013	255,785	Montana
Nebraska	982	1	1,627	25	10,150	-	5,104	174,340	1,546	175,886	Nebraska
Nevada	2,085	2,229	9,427	-	-	30	299	186,095	-	186,095	Nevada
New Hampshire	5,705	939	1,722	5	11,536	2,257	9,691	119,640	4,088	123,728	New Hampshire
New Jersey	26,989	153	36,250	12,092	3,746	1,142	13,129	511,662	15,880	527,542	New Jersey
New Mexico	5,272	22	666	-	18,025	3,603	19,550	234,588	4,722	239,310	New Mexico
New York	116,878	9,125	5,114	10,262	87,254	10,991	64,752	1,180,089	20,963	1,201,052	New York
North Carolina	11,770	732	24,201	2,380	64,483	13,730	21,463	667,505	15,858	683,363	North Carolina
North Dakota	7,137	14,702	2,151	707	10,170	-	3,099	169,491	1,385	170,876	North Dakota
Ohio	33,995	17,015	13,948	950	-	3,674	8,823	623,699	12,837	636,536	Ohio
Oklahoma	8,082	274	6,157	-	7,053	-	3,706	259,272	1,907	261,179	Oklahoma
Oregon	7,069	17,714	7,237	2,192	37	463	26,537	320,841	4,006	324,847	Oregon
Pennsylvania	33,692	619	77,797	1,794	7,482	9,896	33,978	801,770	52,803	854,573	Pennsylvania
Rhode Island	10,524	-	10,928	140	16,197	909	5,488	144,948	2,168	147,116	Rhode Island
South Carolina	1,267	159	6,261	-	25,943	9	7,608	300,877	3,666	304,543	South Carolina
South Dakota	9,307	5,592	336	-	9,768	1,604	15,826	167,713	746	168,459	South Dakota
Tennessee	8,763	4	1,896	332	13,490	1,296	10,840	451,856	4,971	456,827	Tennessee
Texas	55,344	3,232	24,413	2,012	168,799	2,870	125,539	1,584,336	11,630	1,595,966	Texas
Utah	9,996	2,294	(2)	3,792	-	508	3,792	245,728	2,242	247,970	Utah
Vermont	8,127	3,872	2,185	-	10,255	1,402	2,991	124,275	462	124,737	Vermont
Virginia	13,703	301	16,805	4,600	30,324	1,812	37,418	573,994	4,199	578,193	Virginia
Washington	16,021	32,686	2,813	5,738	6,050	7,692	18,405	437,313	5,790	443,103	Washington
West Virginia	4,762	2,847	26,805	-	13,744	1,665	11,667	234,582	53,892	288,474	West Virginia
Wisconsin	8,178	110	45	1,222	54,971	22,738	5,112	431,712	3,543	435,255	Wisconsin
Wyoming	3,851	800	157	16	7,921	-	32,128	190,496	940	191,436	Wyoming
U.S. Total	804,150	433,433	528,957	75,608	1,373,168	163,754	983,871	21,636,809	378,435	22,015,244	U.S. Total
American Samoa	-	288	2	-	-	-	32	3,733	249	3,982	American Samoa
Guam	-	7,616	-	-	-	-	1,837	19,445	388	19,833	Guam
Puerto Rico	3,382	13,066	-	-	-	-	16,304	71,959	709	72,668	Puerto Rico
N. Mariana Isls.	-	396	-	-	-	-	16,278	21,064	182	21,246	N. Mariana Isls.
Virgin Islands	-	619	1,642	-	-	-	16,661	32,180	1,102	33,282	Virgin Islands
Headquarters/Studies 4/	-	(294)	7,774	3,577	34	-	542,026	554,118	(14,339)	539,779	Headquarters/Studies
Grand Total	807,532	455,124	538,375	79,185	1,373,202	163,953	1,577,009	22,339,308	366,726	22,706,034	Grand Total

1/ The data reported in this table are from the Fiscal Management Information System.
 2/ Programs discontinued under TEA-21 include ninety percent minimum allocation, donor State bonus, and projects mandated by ISTEA (these projects were identified in Sections 1103-1108 of the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991.

3/ Includes miscellaneous programs funded by the highway trust fund and general funds administered directly by FHWA and expenditure of funds transferred to FHWA by other agencies.

4/ Includes administration.

RECEIPTS AND EXPENDITURES FOR HIGHWAYS BY FEDERAL AGENCIES - SUMMARY - 1999 1/

NOVEMBER 2000

(MILLIONS OF DOLLARS)

TABLE FA-5

AGENCY AND FUND	RECEIPTS					EXPENDITURES											GRAND TOTAL EXPENDITURES	
	MOTOR-FUEL AND MOTOR-VEHICLE TAXES	GENERAL FUND APPROPRIATIONS	OTHER FEDERAL RECEIPTS 2/	INTEREST	TOTAL	PAYMENTS TO STATES AND D.C.			PAYMENTS TO LOCAL GOVERNMENTS	PAYMENTS TO TERRITORIES	DIRECT EXPENDITURES				ADMINISTRATION AND RESEARCH	TOTAL DIRECT		
						FEDERAL-AID AND OTHER REIMBURSEMENTS	FOR RETURN TO LOCAL GOVERNMENTS	TOTAL 3/			CAPITAL OUTLAY	RIGHT-OF-WAY	ENGINEERING	CONSTRUCTION				TOTAL
Federal Highway Administration:																		
Highway Trust Fund 4/	32,703.4	-	-	1.8	32,705.2	20,290.9	477.3	20,768.2	-	116.3	-	32.2	153.4	185.6	7.7	938.9	1,132.2	22,016.7
Other Funds																		
General Fund	-	124.4	-	-	124.4													124.4
Other Funds Transferred from Other Agencies:																		
Forest Service	-	-	-	-	-													-
National Park Service	-	-	-	-	-													-
Appalachian Development	-	63.5	-	-	63.5													63.5
Department Of Defense 5/	-	19.1	-	-	19.1													19.1
Department of Energy	-	-	-	-	-													-
Other	-	0.9	-	-	0.9													0.9
Total Transferred Funds	-	83.5	-	-	83.5													83.5
Total Other Funds	-	207.9	-	-	207.9	163.8	-	163.8	-	1.8	-	5.2	32.7	37.9	2.2	2.2	42.3	207.9
Total Funds Administered By FHWA	32,703.4	207.9	-	1.8	32,913.1	20,454.7	477.3	20,932.0	-	118.1	-	37.4	186.1	223.5	9.9	941.1	1,174.5	22,224.6
Other Federal Agencies																		
Highway Trust Fund 6/																		
National Highway Traffic Safety Administration	256.9	-	-	-	256.9	164.3	8.4	172.7	6.7	2.5	-	-	-	-	-	75.0	75.0	256.9
Bureau of Transportation Statistics	22.5	-	-	-	22.5	-	-	-	-	-	-	-	-	-	22.5	22.5	-	22.5
Forest Service	46.8	-	-	-	46.8	46.8	-	46.8	-	-	-	-	-	-	-	-	-	46.8
National Park Service	13.9	-	-	-	13.9	13.9	-	13.9	-	-	-	-	-	-	-	-	-	13.9
Bureau of Indian Affairs	173.3	-	-	-	173.3	173.3	-	173.3	-	-	-	-	-	-	-	-	-	173.3
Bureau of Land Management	3.4	-	-	-	3.4	3.4	-	3.4	-	-	-	-	-	-	-	-	-	3.4
Total Highway Trust Funds From Other Agencies	516.8	-	-	-	516.8	401.7	8.4	410.1	6.7	2.5	-	-	-	-	-	97.5	97.5	516.8
Other Agency Funds:																		
National Highway Traffic Safety Administration	-	66.0	-	-	66.0	-	-	-	-	-	-	-	-	-	-	66.0	66.0	66.0
Forest Service 7/	-	3.9	154.3	-	158.2	-	9.5	117.0	27.8	-	-	-	-	3.9	-	3.9	158.2	
National Park Service	-	28.5	-	-	28.5	-	-	-	-	-	-	7.6	7.6	20.9	-	28.5	28.5	
Bureau Of Indian Affairs	-	25.8	-	-	25.8	-	0.1	0.1	-	-	-	-	-	25.7	-	25.7	25.8	
Bureau Of Reclamation	-	4.1	-	-	4.1	-	-	-	0.4	-	-	-	-	2.3	-	3.7	4.1	
U.S. Corps Of Engineers	-	22.9	16.4	-	39.3	16.0	-	16.0	0.4	-	-	1.4	1.4	5.4	-	22.9	39.3	
Bureau Of Land Management	-	-	2.0	-	2.0	-	-	-	0.2	-	-	17.5	17.5	1.2	-	1.8	2.0	
Mineral Management Service	-	65.0	-	-	65.0	54.3	8.4	62.7	2.3	-	-	0.6	0.6	-	-	-	65.0	
Federal Emergency Management Agency	-	115.9	-	-	115.9	62.7	-	62.7	53.2	-	-	-	-	-	-	-	115.9	
Housing And Urban Development, CDBG	-	18.4	-	-	18.4	-	-	-	18.4	-	-	-	-	-	-	-	18.4	
All Other Federal Agencies	-	199.4	-	-	199.4	56.5	-	56.5	142.9	-	-	-	-	-	-	-	199.4	
Total, Other Agency Funds	-	549.9	172.7	-	722.6	199.1	125.4	324.5	245.6	-	-	27.1	27.1	59.4	66.0	152.5	722.6	
Total Funds Administered By Other Agencies	516.8	549.9	172.7	-	1,239.4	600.8	133.8	734.6	252.3	2.5	-	-	27.1	27.1	69.4	163.5	250.0	1,239.4
Grand Total, All Funds Used for Highways	33,220.2	767.8	172.7	1.8	34,152.5	21,055.5	611.1	21,666.6	252.3	120.6	-	37.4	213.2	250.6	69.3	1,104.6	1,424.5	23,464.0
Highway Account Receipts Used for Mass Transit 8/	601.2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

1/ All expenditures are for the Federal fiscal year. Data not available for shaded areas.
 2/ Includes timber sales, lease of Federal lands, and oil and mineral royalties.
 3/ Differences between amounts in this column and those shown on Table SF-21 are due to differences in reporting years and funds in transit.
 4/ Includes Federal-aid account expenditures administered jointly with other agencies.
 5/ Does not include work performed within the confines of military reservations.
 6/ Includes all expenditures for highways from the Highway Trust Fund that are not included in

FHWA accounting records. Jointly-administered programs are shown as FHWA expenditures.
 7/ Excludes Forest Development Trails Program trails for timber access and forest management that do not provide full public access.
 8/ States are permitted to shift a portion of the funds received from the Highway Account to mass transit purposes. Amount shown includes funds administered by the Federal Highway Administration, Federal Transit Administration and Federal Railroad Administration for mass transit purposes. Excludes Transit Account.

RECEIPTS AND EXPENDITURES FOR HIGHWAYS BY FEDERAL AGENCIES - SUMMARY - 1998 REVISED 1/

NOVEMBER 2000

(MILLIONS OF DOLLARS)

TABLE FA-5R

AGENCY AND FUND	RECEIPTS					EXPENDITURES											GRAND TOTAL EXPENDITURES	
	MOTOR-FUEL AND MOTOR-VEHICLE TAXES	GENERAL FUND APPROPRIATIONS	OTHER FEDERAL RECEIPTS 2/	INTEREST	TOTAL	PAYMENTS TO STATES AND D.C.			PAYMENTS TO LOCAL GOVERNMENTS	PAYMENTS TO TERRITORIES	DIRECT EXPENDITURES					TOTAL DIRECT		
						FEDERAL-AID AND OTHER REIMBURSEMENTS	FOR RETURN TO LOCAL GOVERNMENTS	TOTAL 3/			CAPITAL OUTLAY				MAINTENANCE			ADMINISTRATION AND RESEARCH
						RIGHT-OF-WAY	ENGINEERING	CONSTRUCTION	TOTAL									
Federal Highway Administration: Highway Trust Fund 4/	21,842.9	-	-	1,165.7	23,008.6	17,239.9	636.9	17,876.8	-	117.2	-	32.7	130.6	163.3	10.4	881.5	1,055.2	19,049.2
Other Funds																		
General Fund	-	188.5	-	-	188.5													188.5
Other Funds Transferred from Other Agencies:																		
Forest Service	-	-	-	-	-													-
National Park Service	-	15.1	-	-	15.1													15.1
Appalachian Development	-	114.3	-	-	114.3													114.3
Department Of Defense 5/	-	17.6	-	-	17.6													17.6
Department of Energy	-	-	-	-	-													-
Other	-	1.2	-	-	1.2													1.2
Total Transferred Funds	-	148.2	-	-	148.2													148.2
Total Other Funds	-	336.7	-	-	336.7	292.0	-	292.0	-	2.2	-	5.2	34.7	39.9	1.6	1.0	42.5	336.7
Total Funds Administered By FHWA	21,842.9	336.7	-	1,165.7	23,345.3	17,531.9	636.9	18,168.8	-	119.4	-	37.9	165.3	203.2	12.0	882.5	1,097.7	19,385.9
Other Federal Agencies																		
Highway Trust Fund 6/																		
National Highway Traffic Safety Administration	254.2	-	-	-	254.2	143.0	1.9	144.9	6.7	2.6	-	-	-	-	-	100.0	100.0	254.2
Bureau of Transportation Statistics	16.1	-	-	-	16.1	-	-	-	-	-	-	-	-	-	-	16.1	16.1	16.1
Forest Service	46.8	-	-	-	46.8	46.8	-	46.8	-	-	-	-	-	-	-	-	-	46.8
National Park Service	13.9	-	-	-	13.9	13.9	-	13.9	-	-	-	-	-	-	-	-	-	13.9
Bureau of Indian Affairs	173.3	-	-	-	173.3	173.3	-	173.3	-	-	-	-	-	-	-	-	-	173.3
Bureau of Land Management	3.4	-	-	-	3.4	3.4	-	3.4	-	-	-	-	-	-	-	-	-	3.4
Total Highway Trust Funds From Other Agencies	507.7	-	-	-	507.7	380.4	1.9	382.3	6.7	2.6	-	-	-	-	-	116.1	116.1	507.7
Other Agency Funds:																		
National Highway Traffic Safety Administration	-	52.0	-	-	52.0	-	-	-	-						-	52.0	52.0	52.0
Forest Service 7/	-	3.9	164.9	-	168.8	13.8	123.3	137.1	27.8						3.9	-	3.9	168.8
National Park Service	-	28.5	-	-	28.5	-	-	-	-			7.6	7.6		20.9	-	28.5	28.5
Bureau Of Indian Affairs	-	27.9	-	-	27.9	2.5	-	2.5	-			-	-		25.4	-	25.4	27.9
Bureau Of Reclamation	-	4.2	-	-	4.2	-	0.1	0.1	0.4			-	1.4	1.4	2.3	-	3.7	4.2
U.S. Corps Of Engineers	-	46.4	19.4	-	65.8	19.0	-	19.0	0.4			-	44.3	44.3	2.1	-	46.4	65.8
Bureau Of Land Management	-	-	2.0	-	2.0	-	-	-	0.2			-	0.6	0.6	1.2	-	1.8	2.0
Mineral Management Service	-	81.4	-	-	81.4	71.3	7.8	79.1	2.3			-	-	-	-	-	-	81.4
Federal Emergency Management Agency	-	108.9	-	-	108.9	52.2	-	52.2	56.7			-	-	-	-	-	-	108.9
Housing And Urban Development, CDBG	-	18.9	-	-	18.9	-	-	-	18.9			-	-	-	-	-	-	18.9
All Other Federal Agencies	-	217.8	-	-	217.8	69.2	-	69.2	148.7			-	0.1	0.1	(0.2)	-	(0.1)	217.8
Total, Other Agency Funds	-	589.9	186.3	-	776.2	228.0	131.2	359.2	255.4			-	54.0	54.0	55.6	52.0	161.6	776.2
Total Funds Administered By Other Agencies	507.7	589.9	186.3	-	1,283.9	608.4	133.1	741.5	262.1	2.6	-	-	54.0	54.0	55.6	168.1	277.7	1,283.9
Grand Total, All Funds Used for Highways	22,350.6	926.6	186.3	1,165.7	24,629.2	18,140.3	770.0	18,910.3	262.1	122.0	-	37.9	219.3	257.2	67.6	1,050.6	1,375.4	20,669.8
Highway Account Receipts Used for Mass Transit 8/	790.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

1/ All expenditures are for the Federal fiscal year. Data not available for shaded areas.
 2/ Includes timber sales, lease of Federal lands, and oil and mineral royalties.
 3/ Differences between amounts in this column and those shown on Table SF-21 are due to differences in reporting years and funds in transit.
 4/ Includes Federal-aid account expenditures administered jointly with other agencies.
 5/ Does not include work performed within the confines of military reservations.
 6/ Includes all expenditures for highways from the Highway Trust Fund that are not included in

FHWA accounting records. Jointly-administered programs are shown as FHWA expenditures.
 7/ Excludes Forest Development Trails Program trails for timber access and forest management that do not provide full public access.
 8/ States are permitted to shift a portion of the funds received from the Highway Account to mass transit purposes. Amount shown includes funds administered by the Federal Highway Administration, Federal Transit Administration and Federal Railroad Administration for mass transit purposes. Excludes Transit Account.

FEDERAL RECEIPTS AND DISBURSEMENTS FOR HIGHWAYS - 1998 REVISED /1

NOVEMBER 2000

(THOUSANDS OF DOLLARS)

TABLE FA-21

STATE	RECEIPTS						DISBURSEMENTS							
	HIGHWAY TRUST FUND 2/			APPROPRIATIONS FROM GENERAL FUNDS	OTHER FEDERAL IMPOSTS	TOTAL	CAPITAL OUTLAY				MAINTENANCE	ADMINISTRATION AND MISCELLANEOUS	PAYMENTS TO STATE AND LOCAL GOVERNMENTS	TOTAL
	HIGHWAY-USER REVENUE 3/	MISCEL-LANEIOUS 4/	TOTAL				RIGHT-OF-WAY	ENGINEERING	CONSTRUCTION	TOTAL				
Alabama	265,596	18,032	283,628	27,552	567	311,747	-	3	-	3	6	2,680	309,058	311,747
Alaska	196,699	13,354	210,053	3,498	459	214,010	-	1,250	8,802	10,052	464	1,749	201,745	214,010
Arizona	247,120	16,777	263,897	12,632	1,282	277,811	-	967	1,835	2,802	824	2,758	271,427	277,811
Arkansas	272,278	18,485	290,763	9,030	1,548	301,341	-	338	1,807	2,145	284	1,855	297,057	301,341
California	1,383,871	93,952	1,477,823	55,223	17,704	1,550,750	-	5,218	27,061	32,279	1,276	6,121	1,511,074	1,550,750
Colorado	231,736	15,733	247,469	7,918	2,603	257,990	-	1,566	7,841	9,407	703	2,541	245,339	257,990
Connecticut	309,864	21,037	330,901	385	-	331,286	-	-	-	-	151	1,412	329,723	331,286
Delaware	96,197	6,531	102,728	2,068	13,980	118,776	-	-	-	-	-	2,044	116,732	118,776
Dist. of Col.	85,498	5,805	91,303	1,214	-	92,517	-	1,167	4,128	5,295	75	1,817	85,330	92,517
Florida	650,990	44,196	695,186	27,696	844	723,726	-	177	515	692	3	3,505	719,526	723,726
Georgia	393,338	26,704	420,042	1,209	164	421,415	-	630	2,507	3,137	16	3,926	414,336	421,415
Hawaii	133,618	9,071	142,689	7,267	152	150,108	-	75	1,600	1,675	725	849	146,859	150,108
Idaho	119,152	8,089	127,241	4,394	18,655	150,290	-	1,841	8,806	10,647	874	1,323	137,446	150,290
Illinois	602,766	40,922	643,688	13,264	197	657,149	-	-	70	70	321	3,416	653,342	657,149
Indiana	417,241	28,327	445,568	5,438	69	451,075	-	-	-	-	428	2,425	448,222	451,075
Iowa	228,615	15,521	244,136	11,747	-	255,883	-	34	407	441	-	2,010	253,432	255,883
Kansas	187,028	12,697	199,725	1,649	-	201,374	-	-	-	-	42	2,338	198,994	201,374
Kentucky	276,804	18,792	295,596	24,663	443	320,702	9	401	1,680	2,090	78	3,160	316,504	320,702
Louisiana	253,723	17,225	270,948	34,910	2,864	308,722	-	86	30,124	30,210	232	1,906	276,374	308,722
Maine	111,928	7,599	119,527	1,865	157	121,549	-	148	401	549	-	1,114	119,886	121,549
Maryland	310,003	21,046	331,049	12,138	-	343,187	-	1,422	14,424	15,846	425	2,384	324,532	343,187
Massachusetts	819,794	55,657	875,451	1,709	-	877,160	-	-	-	-	1,435	2,758	872,967	877,160
Michigan	548,478	37,237	585,715	20,096	1,498	607,309	-	107	1,408	1,515	268	2,893	602,633	607,309
Minnesota	271,470	18,430	289,900	5,466	1,706	297,072	-	-	-	-	375	2,273	294,424	297,072
Mississippi	175,495	11,914	187,409	23,952	2,631	213,992	-	1,545	11,157	12,702	231	1,715	199,344	213,992
Missouri	354,503	24,068	378,571	7,628	2,301	388,500	-	-	15	15	5	2,148	386,332	388,500
Montana	173,341	11,768	185,109	6,379	10,067	201,555	-	1,919	10,123	12,042	688	1,598	187,227	201,555
Nebraska	119,766	8,131	127,897	9,214	-	137,111	-	6	-	6	23	1,564	135,518	137,111
Nevada	110,275	7,487	117,762	2,255	298	120,315	-	1,183	4,936	6,119	443	1,522	112,231	120,315
New Hampshire	89,939	6,106	96,045	292	274	96,611	-	-	-	-	292	1,019	95,300	96,611
New Jersey	432,533	29,365	461,898	17,889	-	479,787	-	133	-	133	-	2,585	477,069	479,787
New Mexico	160,252	10,880	171,132	31,715	628	203,475	-	829	4,632	5,461	316	1,514	196,184	203,475
New York	924,357	62,756	987,113	54,699	1	1,041,813	-	58	215	273	-	4,309	1,037,231	1,041,813
North Carolina	614,685	41,732	656,417	41,904	-	698,321	-	631	6,787	7,418	3	2,819	688,081	698,321
North Dakota	138,449	9,399	147,848	9,404	2,713	159,965	-	19	-	19	1	1,192	158,753	159,965
Ohio	628,712	42,684	671,396	44,852	-	716,248	-	(2)	244	242	21	3,510	712,475	716,248
Oklahoma	242,140	16,439	258,579	2,980	776	262,335	-	162	717	879	5	1,760	259,691	262,335
Oregon	294,534	19,996	314,530	17,884	70,257	402,671	-	5,159	17,651	22,810	5,269	2,235	372,357	402,671
Pennsylvania	751,143	50,996	802,139	33,639	2,900	838,678	-	392	451	843	86	3,898	833,851	838,678
Rhode Island	77,051	5,231	82,282	5,002	-	87,284	-	-	-	-	-	964	86,320	87,284
South Carolina	231,632	15,726	247,358	5,635	353	253,346	-	-	-	-	39	2,192	251,115	253,346
South Dakota	149,089	10,122	159,211	9,337	1,832	170,380	-	417	631	1,048	104	1,244	167,984	170,380
Tennessee	415,023	28,176	443,199	56,992	586	500,777	-	1,089	5,894	6,983	123	2,254	491,417	500,777
Texas	986,130	66,949	1,053,079	10,469	8,431	1,071,979	-	180	1,581	1,761	44	4,556	1,065,618	1,071,979
Utah	135,798	9,219	145,017	13,760	1,117	159,894	-	1,186	3,654	4,840	880	1,935	152,239	159,894
Vermont	85,113	5,778	90,891	3,139	121	94,151	-	-	-	-	169	1,028	92,954	94,151
Virginia	416,054	28,246	444,300	23,530	8	467,838	-	1,412	8,437	9,849	459	5,643	451,887	467,838
Washington	387,232	26,290	413,522	24,897	13,544	451,963	-	2,879	13,016	15,895	1,498	3,037	431,533	451,963
West Virginia	215,065	14,601	229,666	60,538	402	290,606	-	92	782	874	32	1,531	288,169	290,606
Wisconsin	330,031	22,406	352,437	8,953	1,083	362,473	-	23	-	23	749	2,389	359,312	362,473
Wyoming	117,975	8,009	125,984	84,803	1,163	211,950	-	2,430	9,642	12,072	901	1,405	197,572	211,950
Undistributed 5/	5,059,598	5	5,059,602	13,572	-	5,073,174	-	-	-	-	46,237	929,842	137,729	1,113,808
U.S. Total	22,229,722	1,165,698	23,395,419	918,344	186,378	24,500,141	9	37,172	213,981	251,162	67,623	1,049,535	19,172,455	20,540,775
American Samoa	3,769	-	3,769	28	-	3,797	-	-	-	28	-	25	3,744	3,797
Guam	9,858	-	9,858	1,260	-	11,118	-	-	-	-	-	-	11,118	11,118
N. Marianas	2,022	-	2,022	(30)	-	1,992	-	-	-	-	-	-	1,992	1,992
Puerto Rico	87,901	-	87,901	6,274	-	94,175	-	733	5,230	5,963	-	927	87,285	94,175
Virgin Islands	17,255	-	17,255	711	-	17,966	-	-	-	-	-	90	17,876	17,966
Grand Total	22,350,527	1,165,698	23,516,224	926,587	186,378	24,629,189	9	37,905	219,239	257,153	67,623	1,050,577	19,294,470	20,669,823

1/ Receipts and expenditures are for the Federal fiscal year. This table is the Federal equivalent of Table SF-21 for State Governments.

2/ Grand Total represents Highway Trust Fund receipts, less amounts used for mass transit. The total amount for each State represents Highway Trust Fund receipts used for highways in that State. The difference between receipts and expenditures is included in the Undistributed line.

3/ Excludes highway-user revenues expended for mass transit or nonhighway purposes. See

Tables HF-10 and HDF for the full disposition of highway-user revenues.

4/ Grand Total represents interest income earned by the Highway Trust Fund. Interest is attributed to States based on the total amount each State received from the Highway Trust Fund.

5/ Amounts shown are Federal receipts and disbursements for highways that are not attributable to a single State. The difference between receipts and disbursements represents the net change in the Highway Trust Fund balance.

**OBLIGATION OF FEDERAL FUNDS (ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION)
BY FUNCTIONAL CLASS AND IMPROVEMENT TYPE
ON THE NATIONAL HIGHWAY SYSTEM AND TOTAL FOR ALL SYSTEMS 1/
FISCAL YEAR 1999**

OCTOBER 2000 (THOUSANDS OF DOLLARS) TABLE FA-6A

TYPE OF IMPROVEMENT	RURAL						URBAN						OTHER 2/	TOTAL	
	INTERSTATE	OTHER PRINCIPAL ARTERIALS	MINOR ARTERIALS	COLLECTORS	LOCAL	OTHER RURAL	INTERSTATE	OTHER FREEWAYS & EXPRESSWAYS	OTHER PRINCIPAL ARTERIALS	MINOR ARTERIALS	COLLECTORS	LOCAL			OTHER URBAN
ON THE NATIONAL HIGHWAY SYSTEM 3/															
New Route	53,711	288,289	13,628	6,524	1,329	-	354,034	104,311	297,595	(2,314)	419	21	10,779	3,676	1,132,000
Relocation	8,722	247,192	243	196	-	-	10,341	27,361	133,548	4,469	-	278	-	200	432,549
Reconstruction (Added Capacity)	70,444	293,150	4,228	17,404	-	-	1,017,094	125,453	374,982	9,260	5,868	2,166	7,289	(39)	1,927,298
Reconstruction (No Added Capacity)	238,991	269,884	12,977	5,477	354	-	462,331	102,715	177,336	8,021	1,373	-	1,398	350	1,281,206
Reconstruction (Pre-FY 1995 Adjustment) 4/	(54,896)	(3,996)	-	-	-	-	(532,643)	90	(2,103)	(617)	-	-	-	-	(594,168)
Major Widening	43,723	258,263	16,694	8,086	208	-	198,190	86,692	301,055	7,135	-	-	(770)	261	919,536
Minor Widening	16,655	37,463	(272)	2,408	-	-	48,926	22,505	67,448	7,395	1,415	-	440	-	204,383
Restoration & Rehabilitation	459,884	264,837	13,700	19,811	474	-	448,284	42,161	149,370	11,716	1,569	-	651	3,493	1,415,949
Resurfacing	596,631	394,589	25,260	3,240	1,266	-	298,576	54,364	173,988	7,627	9,654	(5)	8,011	5,472	1,578,670
New Bridge	5,345	135,843	2,619	8,144	-	-	97,925	45,080	122,869	6,594	-	-	(92)	-	424,325
Bridge Replacement	56,733	145,843	5,211	2,146	1,085	-	241,492	26,409	108,474	12,708	2,463	872	-	-	603,436
Major Bridge Rehabilitation	55,116	39,745	2,365	2,565	-	-	209,708	89,856	176,580	339	(179)	693	-	6,439	583,225
Minor Bridge Rehabilitation	37,539	30,001	503	96	16	-	230,723	9,655	31,359	34	125	-	27	52	340,130
Safety/Traffic/TSM	99,674	117,339	11,597	2,701	380	-	287,986	124,425	133,397	5,084	6,998	902	31,206	7,396	829,086
Environmentally related	28,654	28,342	234	7,754	(23)	-	70,556	24,483	26,252	138	467	-	10,498	2,221	199,573
Special Bridge Projects	331	2,190	377	2,057	-	-	2,040	(236)	6,544	-	-	-	18	920	14,240
Other 5/	1,962	51,183	2,050	5,589	280	-	61,160	23,592	35,441	376	441	26	7,795	20,068	209,960
Total, On the NHS	1,719,219	2,600,157	111,414	94,198	5,369	-	3,506,723	908,916	2,314,135	77,965	30,613	4,953	77,250	50,509	11,501,398
ON AND OFF THE NHS															
New Route	53,711	430,736	55,943	67,990	26,391	3,060	354,034	235,282	440,343	63,494	38,928	31,130	101,339	8,099	1,910,480
Relocation	8,722	267,424	58,391	11,882	1,453	-	10,341	29,994	99,733	19,876	1,723	2,156	5,296	12,435	529,424
Reconstruction (Added Capacity)	70,444	455,257	155,964	128,901	24,579	-	1,017,094	580,247	635,404	199,800	65,386	46,283	26,101	7,511	3,412,970
Reconstruction (No Added Capacity)	238,991	402,167	188,278	222,432	40,330	6,993	462,331	268,694	421,914	188,351	122,494	69,728	42,676	57,800	2,732,456
Reconstruction (Pre-FY 1995 Adjustment) 4/	(54,896)	(95,953)	(49,684)	(38,559)	(6,692)	-	(532,643)	(74,401)	(168,148)	(78,736)	(55,527)	(27,193)	(10,430)	(267)	(1,193,141)
Major Widening	43,723	342,029	133,183	55,001	6,753	2,088	198,190	221,041	515,962	223,002	53,135	15,823	5,468	(756)	1,814,640
Minor Widening	16,655	76,632	52,373	66,045	4,881	-	48,926	25,202	116,639	50,956	13,380	12,087	4,243	-	488,019
Restoration & Rehabilitation	459,884	360,265	218,771	218,398	32,266	-	448,284	92,583	291,379	148,483	64,345	17,714	71,546	31,247	2,455,165
Resurfacing	596,631	674,352	386,314	329,927	26,746	3,484	298,576	214,662	425,937	142,039	90,692	29,806	25,358	8,476	3,253,000
New Bridge	5,345	197,088	15,676	6,782	4,625	-	97,925	240,956	181,059	22,194	17,497	8,266	41,924	1,723	841,059
Bridge Replacement	56,733	233,916	185,540	330,552	214,013	-	241,492	95,472	299,779	184,599	79,176	67,704	31,856	8,316	2,029,146
Major Bridge Rehabilitation	55,116	71,303	49,772	44,002	17,473	-	209,708	120,215	323,671	26,899	19,825	21,341	4,673	22,289	986,287
Minor Bridge Rehabilitation	37,539	36,286	13,588	14,903	1,574	-	230,723	18,130	25,401	5,161	14,032	2,393	8,659	617	409,008
Safety/Traffic/TSM	99,674	209,036	125,082	138,196	85,995	3,809	287,986	299,086	393,640	158,984	60,426	69,150	455,991	101,992	2,489,046
Environmentally related	28,654	72,139	12,366	152,054	6,312	3,726	70,556	53,035	45,300	17,715	6,692	16,909	567,619	72,008	1,125,085
Special Bridge Projects	331	10,508	2,954	23,674	5,847	-	2,040	36,862	18,623	2,805	5,001	6,388	46,782	18,196	180,011
Other 5/	1,962	52,563	12,490	166,670	6,156	21,448	61,160	23,401	77,557	38,901	13,805	4,480	416,701	1,652,798	2,550,093
Total, On and off the NHS	1,719,219	3,795,748	1,617,001	1,938,850	498,702	44,608	3,506,723	2,480,461	4,144,193	1,414,523	611,010	394,165	1,845,802	2,001,764	26,012,748

1/ The data reported in this table are from the Fiscal Management Information System. Due to rounding, the data may not agree with the summary of obligations contained in report M79 prepared by the Office of Fiscal Services. Negative numbers indicate adjustments to projects.

2/ The "Other" category includes obligations for work that cannot be classified as rural or urban. This work includes highway planning and research, metropolitan planning, etc.

3/ Includes National Highway System Funds as shown in Table FA-6, as well as amounts from other programs that were obligated on the National Highway System.

4/ Prior to 1995, Reconstruction was not split into separate items for added capacity and no added capacity. When Pre-FY 1995 projects are reopened, the improvement type has been recoded, causing negative adjustments to "Pre-FY 1995 Reconstruction" and positive adjustments to the two new Reconstruction items.

5/ These amounts represent adjustments of certain prior year obligations as transit.

OBLIGATION OF FEDERAL-AID HIGHWAY FUNDS FOR HIGHWAY IMPROVEMENTS FISCAL YEAR 1999

(INTENDED TO SHOW ONLY NEW START PROJECTS AUTHORIZED IN FY 1999 1/)

OCTOBER 2000		(THOUSANDS OF DOLLARS)													TABLE FA-10	
TYPE OF IMPROVEMENT	RURAL						URBAN					LOCAL	NOT IDENTIFIED BY FUNCTIONAL CLASS 2/	TOTAL		
	INTERSTATE	OTHER PRINCIPAL ARTERIALS	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR					
New Construction																
Number Of Miles	28	86	15	4	1	7	32	52	88	7	19	6		3	349	
Federal Funds	24,554	372,802	22,471	25,320	17,225	11,056	305,406	227,918	328,680	48,732	117,858	23,261	3,413	1,528,696		
Total Cost	37,758	475,569	27,358	29,838	21,822	13,492	335,160	295,139	397,878	68,826	155,705	36,812	4,423	1,899,780		
Relocation																
Number Of Miles	2	110	7	11	-	-	0	-	25	6	0	0	-	162		
Federal Funds	6,804	128,350	26,919	8,819	361	1,124	7,055	37,332	48,904	9,462	2,780	1,023	200	279,133		
Total Cost	8,303	158,975	31,999	17,826	460	1,334	7,888	46,275	61,861	11,889	3,463	1,279	250	351,802		
Reconstruction-Added Capacity																
Number Of Miles	31	210	56	68	8	19	189	115	170	89	43	20	10	1,029		
Federal Funds	48,457	291,372	69,774	52,910	23,600	18,710	485,976	394,134	311,035	111,674	69,756	37,135	1,612	1,916,145		
Total Cost	56,265	346,225	80,901	65,408	27,377	23,116	565,944	489,916	382,998	141,270	84,592	46,742	1,612	2,312,366		
Reconstruction-No Added Capacity																
Number Of Miles	178	396	215	380	58	42	59	95	142	109	124	72	-	1,869		
Federal Funds	124,950	255,179	94,280	131,393	26,020	28,407	170,332	177,255	246,595	142,042	95,485	36,614	11,136	1,539,688		
Total Cost	135,974	297,419	113,457	160,888	30,476	33,131	256,512	211,799	310,199	198,449	130,039	45,039	12,362	1,935,744		
Major Widening																
Number Of Miles	44	215	48	38	3	4	87	59	113	92	29	2	-	734		
Federal Funds	55,817	263,191	93,008	21,785	8,825	7,501	183,844	185,175	359,971	172,290	47,935	13,754	256	1,403,352		
Total Cost	65,760	306,143	114,997	25,472	10,612	9,243	212,261	229,994	464,221	213,704	59,868	16,474	283	1,729,032		
Minor Widening																
Number Of Miles	20	142	122	191	31	9	27	6	95	37	20	4	-	704		
Federal Funds	22,446	56,848	40,323	30,786	8,097	4,029	25,683	20,918	88,990	40,759	9,809	8,375	-	357,063		
Total Cost	25,425	68,198	49,450	39,900	10,121	4,322	32,302	25,450	107,911	53,909	12,460	12,348	-	441,796		
Restoration & Rehabilitation																
Number Of Miles	1,005	630	620	400	65	60	425	63	227	299	124	29	32	3,980		
Federal Funds	386,207	278,390	153,660	102,938	38,919	26,617	310,765	42,378	181,169	114,349	107,754	17,413	32,394	1,792,953		
Total Cost	428,454	322,014	186,964	124,784	49,144	32,233	369,085	56,318	232,876	139,740	127,444	21,986	35,992	2,127,034		
Resurfacing																
Number Of Miles	1,495	2,884	2,616	2,676	182	209	442	153	790	355	228	86	-	12,115		
Federal Funds	517,981	536,748	297,175	240,890	14,486	19,016	218,145	111,792	335,793	107,491	91,093	22,760	494	2,513,864		
Total Cost	572,880	639,408	360,735	305,557	17,318	23,125	246,338	128,200	416,772	131,255	111,015	28,726	554	2,981,883		
New Bridge																
Number Of Bridges	8	98	13	14	1	5	41	181	95	25	19	2	-	502		
Federal Funds	7,652	87,694	9,706	3,937	7,898	3,928	99,275	180,252	104,449	26,284	54,013	8,367	-	593,455		
Total Cost	8,799	106,191	10,445	4,906	16,600	4,906	104,152	240,835	126,268	32,122	107,284	9,977	-	772,485		
Bridge Replacement																
Number Of Bridges	115	170	229	449	180	694	78	74	141	95	90	88	1	2,404		
Federal Funds	54,024	186,583	153,955	217,216	88,011	198,367	187,818	85,148	233,284	145,343	87,091	61,799	5,905	1,704,544		
Total Cost	62,336	223,527	187,467	262,066	111,088	248,487	271,989	106,782	269,295	179,390	110,679	75,960	7,405	2,116,471		
Major Bridge Rehabilitation																
Number Of Bridges	144	139	60	69	18	31	135	114	160	39	25	25	1	960		
Federal Funds	56,227	60,491	44,839	28,415	6,103	17,141	148,412	104,793	288,436	22,259	22,329	20,736	1,100	831,182		
Total Cost	64,023	71,837	55,265	35,602	7,441	21,470	171,075	144,390	422,841	30,554	30,988	26,492	13,751	1,095,729		
Minor Bridge Rehabilitation																
Number Of Bridges	173	149	38	36	19	6	166	32	50	20	23	12	1	725		
Federal Funds	30,510	21,160	14,066	7,218	5,685	1,463	195,595	14,297	21,039	5,148	16,412	2,062	331	334,986		
Total Cost	33,549	25,299	16,503	8,776	6,536	1,711	232,747	32,138	25,511	6,903	23,141	2,425	381	415,620		
Safety/Traffic Operations/TSM																
Number Of Projects	143	476	341	346	395	496	184	147	561	435	800	320	85	4,729		
Federal Funds	119,356	165,255	102,639	70,965	97,228	86,614	229,447	239,940	251,536	113,201	516,839	60,576	81,436	2,135,032		
Total Cost	127,946	190,938	117,938	84,629	109,994	96,373	260,734	299,335	304,460	140,119	632,213	67,417	91,892	2,523,988		
Environmentally Related																
Number Of Projects	38	98	45	45	391	35	51	30	64	52	407	54	76	1,386		
Federal Funds	21,594	53,846	10,404	14,307	109,024	4,293	52,724	41,162	29,552	13,474	434,531	19,079	63,189	867,179		
Total Cost	23,408	62,821	12,811	16,205	141,215	5,429	61,572	49,394	37,752	16,822	534,459	37,723	80,088	1,079,699		
Other 3/																
Number Of Projects	29	68	33	45	357	28	45	18	124	76	559	39	795	2,216		
Federal Funds	19,787	42,573	11,480	9,183	150,321	8,430	64,995	53,070	83,338	41,125	381,233	12,771	23,409	901,715		
Total Cost	22,978	52,914	15,443	11,358	188,585	9,897	78,313	55,548	115,713	53,627	458,428	22,318	29,272	1,114,394		
U.S. Total																
Number Of Miles	2,803	4,673	3,700	3,767	346	349	1,261	543	1,651	996	587	220	45	20,942		
Number Of Bridges	440	556	340	568	218	736	420	401	446	179	127	127	3	4,591		
Number Of Projects	210	642	419	436	1,143	559	280	195	749	563	1,766	413	956	8,331		
Federal Funds	1,496,366	2,790,482	1,144,699	966,082	601,803	436,696	2,685,472	1,915,564	2,912,771	1,113,633	2,054,918	345,725	234,776	18,698,987		
Total Cost	1,673,858	3,347,478	1,381,733	1,193,215	748,789	528,269	3,206,072	2,411,513	3,676,556	1,418,579	2,581,778	451,718	278,265	22,897,823		

1/ This table contains Federal-aid funds obligated and highway improvement projects initially authorized in Fiscal Year 1999 by type of improvement and functional system. Additional funds obligated for projects initially authorized in prior fiscal years are not included. Therefore, obligations shown in this table will be less than those shown in Table FA-4B. Totals may not add due to rounding. The data reported in this table are from the Fiscal Management Information System.

2/ "Not identified by functional class" category includes Federal-aid funded projects not otherwise

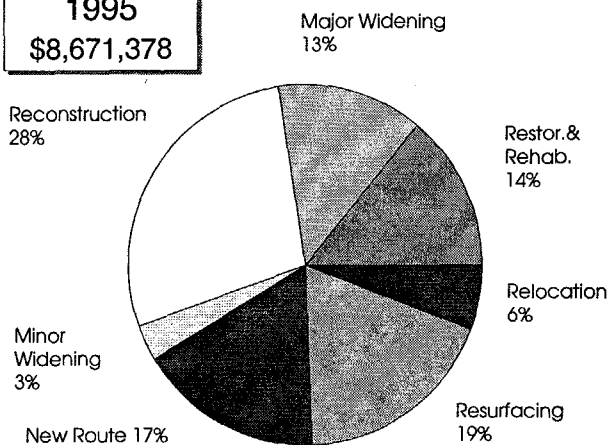
included in the remaining functional system categories, such as highway planning and research, metropolitan planning and certain demonstration projects.

3/ "Other" category includes Federal-aid funded programs not otherwise included in the remaining improvement types, such as bridge program special actions, highway planning and research and metropolitan planning.

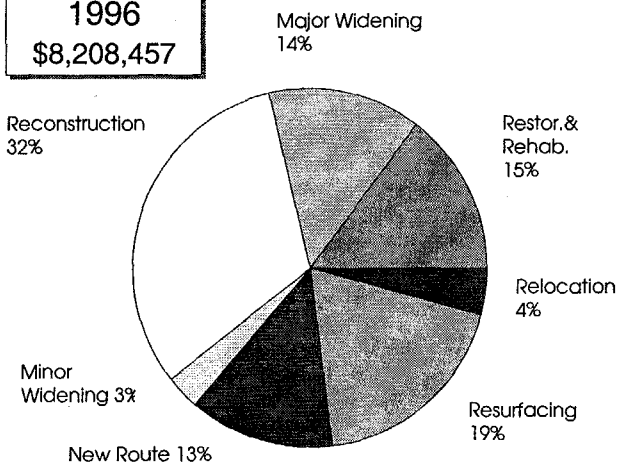
OBLIGATION OF FEDERAL FUNDS FOR ROADWAY PROJECTS UNDERWAY BY IMPROVEMENT TYPE 1/ (THOUSANDS OF DOLLARS)

Obligation of Federal funds for roadway projects underway averaged \$10.6 billion per year from 1995 through 1999.

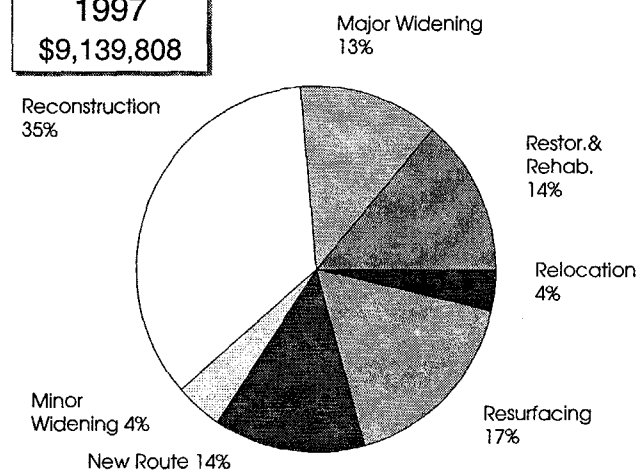
1995
\$8,671,378



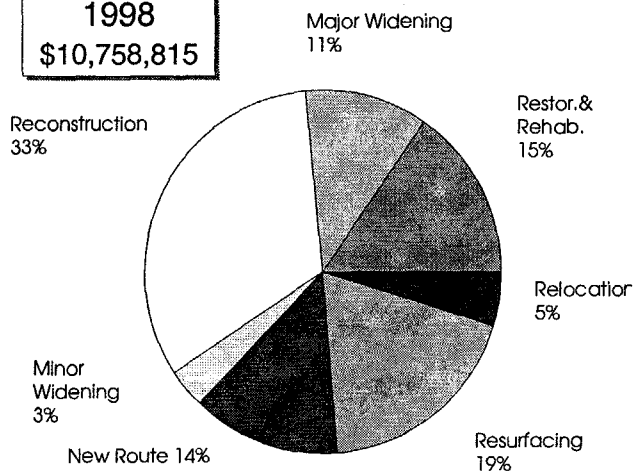
1996
\$8,208,457



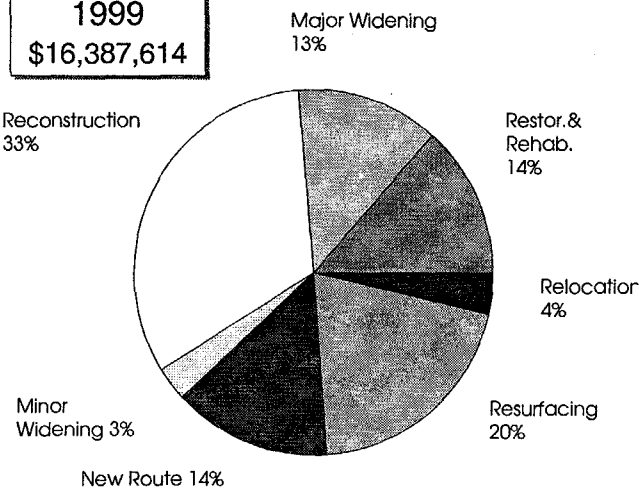
1997
\$9,139,808



1998
\$10,758,815



1999
\$16,387,614

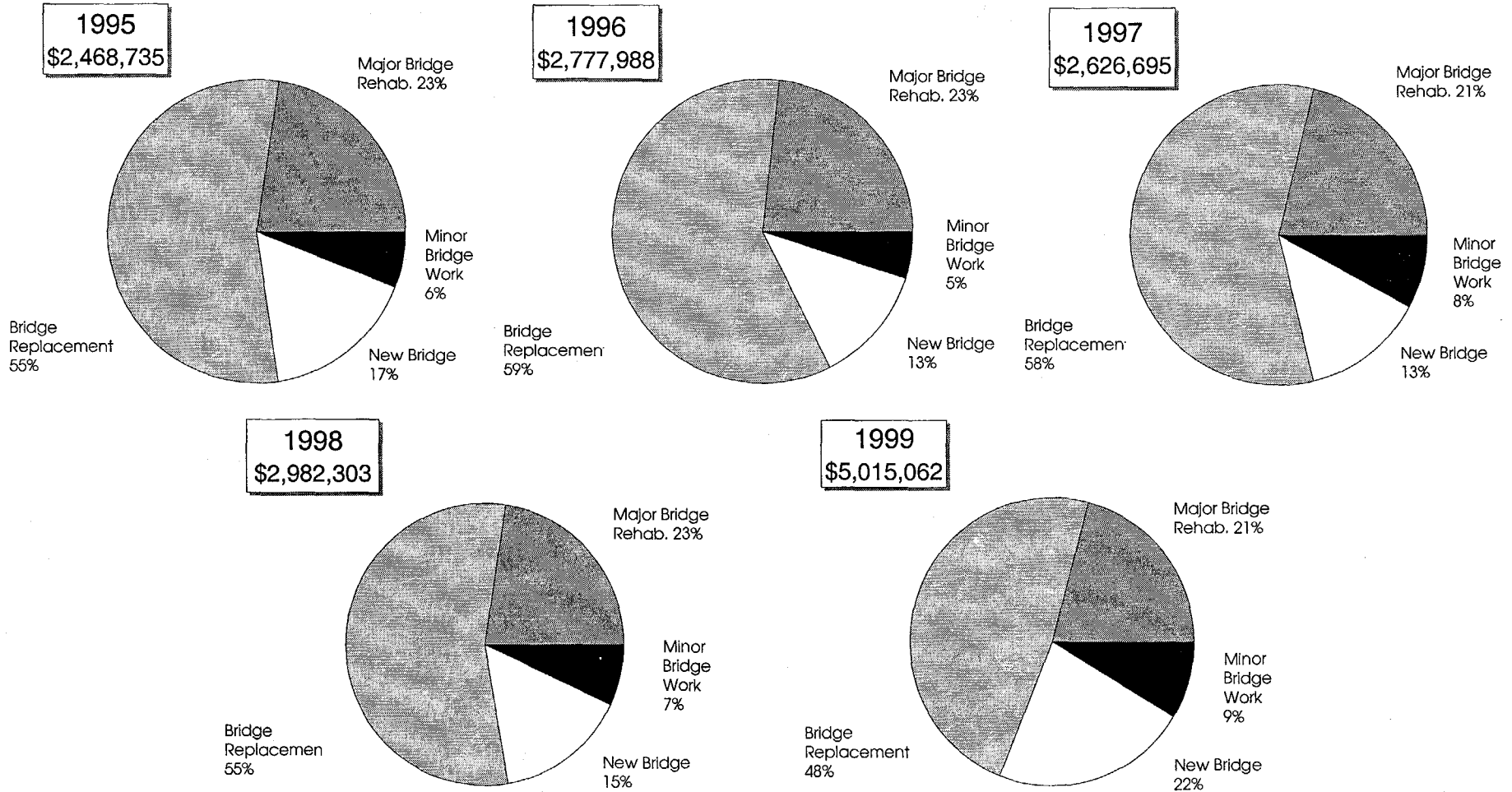


1/ Data source is the Fiscal Management Information System.

OBLIGATION OF FEDERAL FUNDS FOR BRIDGE PROJECTS UNDERWAY BY IMPROVEMENT TYPE 1/

(THOUSANDS OF DOLLARS)

Obligation of Federal funds for bridge projects underway averaged \$3.2 billion per year from 1995 through 1999.



1/ Data source is the Fiscal Management Information System.

DISPOSITION OF RECEIPTS FROM STATE IMPOSTS ON HIGHWAY USERS - 1999

NOVEMBER 2000

(THOUSANDS OF DOLLARS)

TABLE DF

STATE	RECEIPTS AVAILABLE FOR DISTRIBUTION 1/	FOR COLLECTING MOTOR-FUEL AND MOTOR-VEHICLE TAXES AND FEES 2/	NET FUNDS DISTRIBUTED 3/	FOR STATE ADMINISTERED HIGHWAYS 4/				FOR LOCAL ROADS AND STREETS			FOR MASS TRANSIT PURPOSES	FOR GENERAL AND NONHIGHWAY PURPOSES					
				CAPITAL OUTLAY, MAINTENANCE AND ADMINISTRATION	HIGHWAY LAW ENFORCEMENT AND SAFETY	DEBT SERVICE	TOTAL	DIRECT EXPENDITURES BY STATE	TRANSFERS TO LOCAL GOVERNMENTS	TOTAL		LOCAL GENERAL AND NON-HIGHWAY PURPOSES 5/	STATE NON-HIGHWAY PURPOSES 6/	TO STATE GENERAL FUND			TOTAL
														STATE GENERAL PURPOSES	OFFSET BY GENERAL FUNDS SPENT FOR HIGHWAYS 7/	NET	
Alabama	769,650	56,433	713,217	415,646	67,389	4,398	487,433	3,871	204,425	208,296	-	-	17,488	-	-	-	17,488
Alaska 8/	58,618	1,531	57,087	56,342	90	345	56,777	294	-	294	15	-	-	57,087	(57,087)	-	-
Arizona	831,036	59,454	771,582	79,576	16,008	202,399	297,983	1,968	471,631	473,599	-	-	-	-	-	-	-
Arkansas	501,359	21,483	479,876	310,703	30,257	-	340,960	9,175	129,738	138,913	-	-	-	6,955	(6,955)	-	-
California	7,988,258	574,848	7,413,410	1,438,254	840,267	-	2,278,521	94,062	1,644,036	1,738,098	119,159	2,907,131	251,407	122,054	(2,960)	119,094	3,277,632
Colorado	736,959	31,341	705,618	373,095	78,149	-	451,244	24,699	229,676	254,375	-	-	-	-	-	-	-
Connecticut	767,063	45,317	721,746	74,860	48,292	315,390	438,542	8,383	34,354	42,737	226,485	-	13,982	-	-	13,982	13,982
Delaware	190,884	-	190,884	91,329	-	77,339	168,668	-	-	-	22,216	-	-	-	-	-	-
Dist. of Col. 8/	86,672	4,662	82,010	-	-	-	-	82,010	-	82,010	-	-	-	-	-	-	-
Florida	2,519,265	126,084	2,393,181	1,350,603	170,176	91,800	1,612,579	43,531	227,989	271,520	149,839	-	181,107	178,136	-	178,136	359,243
Georgia	682,991	61,502	621,489	395,390	-	209,092	604,482	17,007	-	17,007	-	-	-	205,337	(205,337)	-	-
Hawaii	155,126	5,968	149,158	16,557	4,820	77,486	98,863	-	3,885	3,885	-	16,074	30,335	5,136	(5,136)	-	46,409
Idaho	322,223	9,976	312,247	149,905	18,541	-	168,446	25,824	113,574	139,398	1,211	-	3,192	-	-	-	3,192
Illinois	2,038,688	156,988	1,881,700	857,137	117,676	187,174	1,161,987	182,810	460,945	643,755	75,958	-	-	-	-	-	-
Indiana	1,106,416	99,401	1,007,015	568,406	45,948	25,530	639,884	3,299	363,832	367,131	-	-	-	-	-	-	-
Iowa	752,801	16,358	736,443	279,824	32,336	-	312,160	-	424,192	424,192	91	-	-	-	-	-	-
Kansas	494,586	39,617	454,969	122,508	22,688	85,260	230,456	68,814	140,203	209,017	12,924	-	2,572	-	-	-	2,572
Kentucky	1,076,464	37,863	1,038,601	589,379	50,225	143,602	783,206	91,126	120,288	211,414	-	43,981	464	(464)	-	43,981	43,981
Louisiana	721,608	35,508	686,100	501,824	93,185	66,740	661,749	635	20,506	21,141	2,710	-	500	-	-	-	500
Maine	226,343	14,936	211,407	137,397	19,706	29,829	186,932	3,917	19,586	23,503	214	-	758	-	-	-	758
Maryland	1,514,453	147,309	1,367,144	412,547	115,199	60,779	588,525	872	419,666	420,538	302,350	-	55,731	311,179	(311,179)	-	55,731
Massachusetts	936,045	52,755	883,290	104,282	20,315	640,456	765,053	25,219	93,018	118,237	-	-	1,691	(1,691)	-	-	-
Michigan	1,863,400	69,779	1,793,621	578,912	17,933	55,672	652,517	56,694	912,607	969,301	171,802	-	-	-	-	-	-
Minnesota	1,129,126	19,090	1,109,036	622,305	80,011	16,592	718,908	-	441,102	441,102	26	-	6,542	(6,542)	-	-	-
Mississippi	509,193	6,980	502,213	311,164	32,559	-	343,723	56,965	85,965	142,930	3,492	-	11,796	272	-	272	12,068
Missouri	909,098	47,950	861,148	538,899	94,306	-	633,205	-	200,332	200,332	-	27,611	1,728	(1,728)	-	27,611	27,611
Montana	229,855	5,616	224,239	145,695	23,094	13,692	182,481	-	23,556	23,556	4,551	-	13,651	-	13,651	-	13,651
Nebraska	355,713	8,849	356,864	191,779	16,722	-	208,501	2,386	110,163	112,549	1,000	15,256	19,558	17,219	(17,219)	-	34,814
Nevada	415,670	45,231	370,439	216,411	47,234	18,784	282,429	-	55,104	55,104	1,110	11,377	20,419	-	-	-	31,796
New Hampshire	224,949	17,345	207,604	92,259	42,321	8,692	143,272	17,762	22,630	40,392	1,467	-	14,060	8,413	-	8,413	22,473
New Jersey 8/	1,132,926	104,214	1,028,712	211,375	191,739	302,177	705,291	10,434	27,307	37,741	-	-	5,279	586,971	(306,570)	280,401	285,680
New Mexico	493,775	26,582	467,193	272,746	53,929	26,201	352,876	26,502	29,138	55,640	2,220	26,059	18,093	66,358	(64,053)	12,305	56,457
New York	2,247,375	168,288	2,079,087	802,324	235,826	767,706	1,805,856	25,298	46,269	71,567	171,402	-	30,262	632,750	(632,750)	-	30,262
North Carolina	1,247,406	72,643	1,174,763	815,839	160,531	28,358	1,004,728	52,165	74,360	126,515	21,763	-	21,757	-	-	-	21,757
North Dakota	150,665	4,678	145,987	70,239	87	-	70,326	20,012	53,582	73,594	941	-	1,126	5	(5)	-	1,126
Ohio	2,144,937	107,343	2,037,594	689,792	176,251	121,701	987,744	174,974	830,371	1,005,345	33,831	-	10,674	-	-	-	10,674
Oklahoma	863,941	44,999	818,942	325,405	64,912	6,498	396,815	36,292	174,350	210,642	850	-	5,650	204,985	-	204,985	210,635
Oregon	757,335	75,045	682,290	396,855	13,555	6,055	416,465	-	246,575	246,575	-	19,252	-	-	-	-	19,252
Pennsylvania	2,516,750	88,831	2,427,919	1,776,554	240,907	128,614	2,146,075	-	197,967	197,967	83,877	-	-	-	-	-	-
Rhode Island 8/	191,606	13,603	178,003	88,771	-	57,813	146,584	-	-	-	26,953	-	4,466	66,255	(66,255)	-	4,466
South Carolina	545,399	56,530	488,869	360,180	76,889	10,645	447,714	21,933	14,119	36,052	5,105	-	63,477	(63,477)	-	-	-
South Dakota	168,073	8,018	160,055	97,330	15,728	-	113,058	4,737	29,934	34,671	-	12,326	-	-	-	-	12,326
Tennessee	952,728	25,744	926,984	592,540	67,050	-	659,590	-	251,722	251,722	15,672	-	-	-	-	-	-
Texas	5,635,769	216,374	5,419,395	1,869,738	376,196	-	2,245,934	-	384,361	384,361	37,688	-	681,497	2,074,657	(4,742)	2,069,915	2,751,412
Utah	410,177	19,085	391,092	242,385	33,379	250	276,014	23,600	88,806	112,406	242	-	2,430	-	-	-	2,430
Vermont	171,276	13,149	158,127	47,684	26,800	3,140	77,624	21,998	25,938	47,936	10,060	-	22,507	-	-	-	22,507
Virginia	1,601,799	142,219	1,459,580	1,053,901	111,262	13,331	1,178,494	-	200,425	200,425	80,661	-	-	-	-	-	-
Washington	1,900,655	87,119	1,813,536	516,487	127,491	104,488	748,466	22,968	484,702	507,670	242,095	28,543	35,547	251,215	-	251,215	315,305
West Virginia	523,826	25,722	498,104	452,582	1,530	43,992	498,104	-	-	-	-	-	-	-	-	-	-
Wisconsin	1,154,598	66,890	1,087,708	415,843	52,281	50,591	518,715	95,677	350,910	446,587	77,563	-	44,843	-	-	-	44,843
Wyoming	139,357	11,504	127,853	80,889	12,195	-	93,084	13,447	16,333	29,780	867	-	4,122	-	-	-	4,122
Total	55,124,885	3,198,754	51,926,131	22,202,447	4,183,985	4,002,611	30,389,043	1,371,350	10,500,172	11,871,522	1,908,410	3,016,766	1,588,020	4,896,519	(1,744,150)	3,152,369	7,757,155

1/ This table combines motor-fuel and motor-vehicle data from Tables MF-3 and MV-3. This table is compiled from reports of State authorities.

2/ Includes some estimates.

3/ The distributions shown include both specific dedications and the prorated share of motor-fuel and motor-vehicle portions of distributions from common funds with multiple revenue sources.

4/ Includes expenditures for county roads under State control.

5/ Some allocations for local general purposes may have been used in part for highways.

5/ Some allocations for local general purposes may have been used in part for highways.

6/ Includes only allocations for specific nonhighway purposes.

7/ Gross allocations of highway-user revenues to State general funds were reduced by appropriations for highways from State general funds. These amounts are included with allocations for State highway purposes.

8/ In these States, most highway-user revenues are placed in the State general fund. For a discussion of general fund States' financing, see "Highway Finance" text under "Funds Attributable to Highway Users."

MOTOR-FUEL VOLUME TAXED - 1999 1/

OCTOBER 2000

(THOUSANDS OF GALLONS)

TABLE MF-2

STATE	GROSS VOLUME REPORTED 2/	VOLUME EXEMPT FROM PAYMENT OF TAX 3/	GROSS VOLUME ASSESSED FOR TAXATION	VOLUME SUBJECT TO REFUND OF ENTIRE TAX	NET VOLUME TAXED AT PREVAILING RATES 4/							AT OTHER RATES 5/	
					NET TOTAL VOLUME	GASOLINE		SPECIAL FUELS		ALL MOTOR FUELS			
						VOLUME	PERCENT CHANGE FROM PRIOR YEAR	VOLUME	PERCENT CHANGE FROM PRIOR YEAR	VOLUME 1999	VOLUME 1998		PERCENT CHANGE FROM PRIOR YEAR
Alabama	3,213,592	33,011	3,180,581	-	3,180,581	2,430,644	2.2	745,713	5.6	3,176,357	3,083,974	3.0	4,224
Alaska	371,587	5,972	365,615	1,232	364,383	286,739	3.8	75,400	9.3	362,139	345,308	4.9	2,244
Arizona	3,011,211	32,680	2,978,531	9,200	2,969,331	2,296,267	4.5	661,117	9.1	2,957,384	2,804,030	5.5	11,947
Arkansas	2,019,910	45,528	1,974,382	-	1,974,382	1,337,069	1.4	557,820	(0.9)	1,894,889	1,880,600	0.8	79,493
California	16,917,159	-	16,917,159	14,238	16,902,921	14,432,670	3.2	2,344,465	5.2	16,777,135	16,213,447	3.5	125,786
Colorado	2,482,632	73,497	2,409,135	-	2,387,977	1,930,582	4.5	449,375	18.8	2,379,957	2,225,422	6.9	8,020
Connecticut	1,788,739	145,470	1,643,269	6,933	1,636,336	1,399,246	2.5	233,959	3.4	1,633,205	1,590,629	2.7	3,131
Delaware	453,883	5,283	448,600	2,915	445,685	387,944	1.7	57,741	(8.1)	445,685	444,210	0.3	-
Dist. of Col.	201,827	34,690	167,137	-	167,137	158,204	0.1	8,933	11.1	167,137	166,071	0.6	-
Florida	8,676,134	9,237	8,666,897	-	8,666,897	7,232,849	3.6	1,226,261	4.8	8,459,110	8,152,615	3.8	207,787
Georgia	6,046,210	-	6,046,210	22,301	6,023,909	4,687,205	3.7	1,330,511	7.3	6,017,716	5,761,760	4.4	6,193
Hawaii	422,572	6,053	416,519	-	416,519	381,223	(3.2)	33,061	12.9	414,284	422,912	(2.0)	2,235
Idaho	903,287	13,481	889,806	11,056	878,750	631,788	3.4	215,746	16.2	847,534	796,489	6.4	31,216
Illinois	6,372,629	1,654	6,370,975	23,397	6,347,578	5,049,912	4.6	1,297,666	19.0	6,347,578	5,916,328	7.3	-
Indiana	4,060,407	40,634	4,019,773	6,851	4,012,922	3,084,778	(1.0)	928,144	(6.4)	4,012,922	4,108,989	(2.3)	-
Iowa	2,080,180	2	2,080,178	69,815	2,010,363	1,508,804	1.1	498,214	3.1	2,007,018	1,976,136	1.6	3,345
Kansas	1,836,852	52,913	1,783,939	9,852	1,774,087	1,393,829	5.4	380,258	1.6	1,774,087	1,696,141	4.6	-
Kentucky	2,879,401	739	2,878,662	7,123	2,871,539	2,167,799	3.6	703,740	(0.5)	2,871,539	2,798,897	2.6	-
Louisiana	2,869,173	16,868	2,852,305	143,245	2,709,060	2,117,291	-	588,446	8.1	2,705,737	2,662,411	1.6	3,323
Maine	843,904	4,215	839,689	3,753	835,936	665,041	6.4	149,471	9.8	834,512	780,205	7.0	1,424
Maryland	2,931,906	16,440	2,915,466	9,623	2,905,843	2,421,418	5.1	484,425	10.5	2,905,843	2,742,943	5.9	-
Massachusetts	3,116,348	29,195	3,087,153	2,607	3,084,546	2,705,674	2.4	374,878	8.0	3,080,552	2,990,206	3.0	3,994
Michigan	6,087,960	46,858	6,041,102	26,428	6,014,674	5,093,901	6.3	911,306	5.3	6,005,207	5,656,838	6.2	9,467
Minnesota	3,163,411	118,456	3,044,955	25,995	3,018,960	2,437,319	4.5	575,792	4.8	3,013,111	2,881,253	4.6	5,849
Mississippi	2,218,201	33,731	2,184,470	-	2,184,470	1,593,280	6.6	558,687	15.2	2,151,967	1,979,144	8.7	32,503
Missouri	3,940,417	32,818	3,907,599	32,373	3,875,226	3,008,685	(0.2)	866,541	(0.7)	3,875,226	3,888,378	(0.3)	-
Montana	692,452	-	692,452	14,094	678,358	488,314	2.5	185,005	12.3	673,319	641,298	5.0	5,039
Nebraska	1,238,687	2,723	1,235,964	629	1,235,335	846,681	(0.4)	361,335	(0.4)	1,208,016	1,212,690	(0.4)	27,319
Nevada	1,187,206	5,856	1,181,350	2,801	1,178,549	921,487	4.9	257,062	14.4	1,178,549	1,103,332	6.8	-
New Hampshire	777,870	5,893	771,977	5,957	766,020	661,203	5.3	103,763	0.2	764,966	731,804	4.5	1,054
New Jersey	4,692,492	-	4,692,492	4,345	4,688,147	3,916,758	0.8	771,389	7.1	4,688,147	4,607,215	1.8	-
New Mexico	1,358,160	11,723	1,346,437	1,509	1,344,928	944,406	5.6	400,522	1.3	1,344,928	1,290,035	4.3	-
New York	6,787,375	51,971	6,735,404	60,704	6,674,700	5,695,572	3.7	976,342	5.5	6,671,914	6,419,291	3.9	2,786
North Carolina	5,092,286	68,888	5,023,398	40,250	4,983,148	4,036,253	5.6	876,184	(2.3)	4,912,437	4,719,569	4.1	70,711
North Dakota	519,127	7,803	511,324	-	511,324	353,261	1.3	139,112	(1.2)	492,373	489,562	0.6	18,951
Ohio	6,779,647	179,837	6,599,810	58,023	6,541,787	5,058,209	1.8	1,469,301	7.5	6,527,510	6,334,991	3.0	14,277
Oklahoma	2,480,228	-	2,480,228	-	2,480,228	1,863,554	1.1	616,674	8.8	2,480,228	2,409,446	2.9	-
Oregon 6/	1,995,433	327,667	1,667,766	4,623	1,663,143	1,555,261	1.1	103,026	12.0	1,658,287	1,630,579	1.7	4,856
Pennsylvania	6,398,537	85,030	6,313,507	18,277	6,295,230	4,933,581	1.6	1,353,117	5.3	6,286,698	6,139,525	2.4	8,532
Rhode Island	473,845	9,087	464,758	40	464,718	409,005	2.8	55,713	15.8	464,718	445,784	4.2	-
South Carolina	2,852,317	9,027	2,843,290	211	2,843,079	2,248,457	4.0	594,622	5.0	2,843,079	2,727,902	4.2	-
South Dakota	594,332	10,993	583,339	55,662	527,677	378,939	(9.3)	146,292	2.4	525,231	560,869	(6.4)	2,446
Tennessee	3,873,411	57,744	3,815,667	38,426	3,777,241	2,915,778	3.9	861,463	4.7	3,777,241	3,630,589	4.0	-
Texas	12,989,733	43,197	12,946,536	18,213	12,928,323	10,322,358	(0.6)	2,579,169	3.2	12,901,527	12,881,505	0.2	26,796
Utah	1,320,270	40,331	1,279,939	3,531	1,276,408	971,882	2.6	301,493	(1.2)	1,273,375	1,252,743	1.6	3,033
Vermont	390,999	2,951	387,148	-	387,148	329,047	3.3	58,101	(24.6)	387,148	395,630	(2.1)	-
Virginia	4,584,117	51,965	4,532,152	10,293	4,521,859	3,560,888	4.0	955,500	6.4	4,516,388	4,321,445	4.5	5,471
Washington	3,289,043	28,625	3,260,418	25,277	3,235,141	2,675,422	2.2	550,102	22.4	3,225,524	3,067,937	5.1	9,617
West Virginia	1,119,525	8,294	1,111,231	1,688	1,109,543	829,583	(0.5)	279,860	1.7	1,109,543	1,109,052	-	-
Wisconsin	3,224,942	33,424	3,191,518	34,122	3,157,396	2,476,755	(0.6)	675,094	1.2	3,151,849	3,159,604	(0.2)	5,547
Wyoming	692,220	-	692,220	9,703	682,517	346,310	0.6	346,310	4.9	682,517	664,043	2.8	-
Total	164,312,886	1,842,454	162,470,432	858,473	161,611,959	129,589,122	2.7	31,274,221	5.4	160,863,343	155,911,776	3.2	748,616
Percentage	100.00	1.12	98.88	0.52	98.36	78.87	-	19.03	-	97.90	-	-	0.46

1/ This table includes data on all motor fuels subject to State motor-fuel taxes except special fuels (fuels other than gasoline and gasohol) used for nonhighway purposes. It is not intended to reflect the amount of fuel used on highways. For some States, data are not comparable to prior years due to changes in data analysis and/or improvements in reporting procedures. All data are subject to further review and revision.

2/ Export sales and other amounts not consumed as motor fuel in the State have been excluded wherever possible.

3/ Includes Federal use, other public use, certain transit use, nonhighway use where initial exemptions rather than refunds were made, and allowances for evaporation and other losses.

4/ For tax rates as of January 1, 1999 and rate changes during the year, see table MF-121T. States with variable rates are also identified in table MF-121T.

5/ In some States, fuel used for specific purposes is taxed or refunded at rates other than the prevailing rates shown in Table MF-121T. In the case of aviation fuel, only aviation gasoline is included.

6/ Vehicles consuming special fuels and paying mileage tax to the Public Utility Commissioner are not required to pay the motor-fuel tax. Fuel volume reported here includes only the volume on which the motor-fuel tax has been paid. For total highway use of special fuels, see table MF-21.

TAX RATES ON MOTOR FUEL - 1999¹TABLE MF-121T
SHEET 1 OF 2

STATE	GASOLINE		DIESEL		LIQUEFIED PETROLEUM GAS		GASOHOL 2/		
	RATE	EFFECTIVE DATE	RATE	EFFECTIVE DATE	RATE	EFFECTIVE DATE	RATE	EFFECTIVE DATE	EXEMPTION
Alabama *	18	06/01/92	19	06/01/92	17	06/01/92	18	06/01/92	-
Alaska	8	07/01/61	8	07/01/61	-	-	-	-	8
Arizona *	18	07/01/90	27	07/01/90	18	07/01/90	18	07/01/90	-
Arkansas *	18.6	07/01/96	18.6	07/01/96	16.5	04/01/91	18.6	07/01/96	-
	19.5	07/01/99	20.5	04/01/99					
California *	18	01/01/94	18	01/01/94	6	01/01/76	18	01/01/94	-
Colorado *	22	01/01/91	20.5	01/01/92	20.5	01/01/92	22	01/01/91	-
Connecticut *	32	07/01/98	18	09/01/91	-	07/01/96	31	07/01/98	1
Delaware *	23	01/01/95	22	01/01/95	22	01/01/95	23	01/01/95	-
Dist. of Col.	20	10/01/94	20	10/01/94	20	10/01/94	20	10/01/94	-
Florida *	13.1	01/01/99	25.1	01/01/99	16.0	01/01/98	13.1	01/01/99	-
Georgia	7.5	07/01/71	7.5	07/01/71	7.5	07/01/71	7.5	07/01/71	-
Hawaii	16	07/01/91	16	07/01/91	11	07/01/91	16	07/01/91	-
Idaho *	25	04/01/96	25	04/01/96	18.1	04/01/96	22.5	07/01/94	2.5
Illinois *	19	01/01/90	21.5	01/01/90	19	01/01/90	19	01/01/90	-
Indiana *	15	04/01/88	16	04/01/88	-	-	15	04/01/88	-
Iowa	20	01/01/89	22.5	01/01/89	20	01/01/89	19	01/01/89	1
Kansas *	18	07/01/92	20	07/01/92	17	07/01/92	18	07/01/92	-
	20	07/01/99	22	07/01/99	19	07/01/99	20	07/01/99	
Kentucky *	16.4	07/15/94	13.4	07/15/94	15	07/01/86	16.4	07/15/94	-
Louisiana *	20	01/01/90	20	01/01/90	16	07/01/93	20	01/01/90	-
Maine	19	07/17/91	20	04/01/89	18	07/17/91	19	07/17/91	-
Maryland	23.5	05/01/92	24.25	07/01/93	23.5	07/01/93	23.5	05/01/92	-
Massachusetts *	21	01/01/91	21	01/01/91	8.1	10/01/98	21	01/01/91	-
Michigan *	19	08/01/97	15	01/01/84	15	01/01/84	19	08/01/97	-
Minnesota *	20	05/01/88	20	05/01/88	15	07/01/95	20	05/01/88	-
Mississippi *	18.4	07/01/93	18.4	07/01/93	17	01/01/89	18.4	07/01/93	-
Missouri *	17	04/01/96	17	04/01/96	17	04/01/96	17	04/01/96	-
Montana *	27	07/01/94	27.75	07/01/94	-	-	27	07/01/94	-
Nebraska *	22.8	01/01/99	22.8	01/01/99	22.8	01/01/99	22.8	01/01/99	-
Nevada	24.75	01/01/97	27.75	01/01/97	22	07/01/97	24.75	01/01/97	-
New Hampshire *	19.5	07/01/95	19.5	07/01/95	18	06/16/91	19.5	07/01/95	-
New Jersey *	10.5	07/01/88	13.5	07/01/88	5.25	07/01/88	10.5	01/01/92	-
New Mexico *	18.5	10/01/98	19.5	10/01/98	-	-	18.5	10/01/98	-
New York *	22.05	01/01/99	21.20	01/01/99	8	10/01/90	22.05	01/01/99	-
	28.9	07/01/99	27.65	07/01/99			28.9	07/01/99	
	29.3	10/01/99	27.95	10/01/99			29.3	10/01/99	
North Carolina *	21.2	01/01/99	21.2	01/01/99	21.2	01/01/99	21.2	01/01/99	-
North Dakota *	20	01/01/98	20	01/01/98	20	01/01/98	20	01/01/98	-
	21	07/01/99	21	07/01/99	21	07/01/99	21	07/01/99	
Ohio *	22	07/01/93	22	07/01/93	22	07/01/93	22	07/01/93	-
Oklahoma *	17	07/01/89	14	07/01/89	17	07/01/89	17	07/01/89	-
Oregon *	24	01/01/93	24	01/01/93	24	01/01/93	24	09/01/93	-
Pennsylvania *	25.9	05/01/97	30.8	10/01/97	18.9	10/01/97	25.9	10/01/97	-
Rhode Island *	29	07/08/94	29	07/08/94	29	07/08/94	29	07/08/94	-
South Carolina	16	01/01/89	16	01/01/89	16	01/01/89	16	01/01/91	-
South Dakota *	18	10/01/98	18	10/01/98	16	10/01/98	16	10/01/98	2
	22	04/01/99	22	04/01/99	20	04/01/99	20	04/01/99	
Tennessee *	20	04/01/89	17	04/01/90	14	04/01/89	20	04/01/89	-
Texas *	20	10/01/91	20	10/01/91	15	01/01/87	20	10/01/91	-
Utah *	24.5	07/01/97	24.5	07/01/97	24.5	07/01/97	24.5	07/01/97	-
Vermont *	20	08/01/97	17	07/01/89	-	-	20	08/01/97	-
Virginia *	17.5	07/01/92	16	07/01/92	10	01/01/94	17.5	07/01/92	-
Washington *	23	04/01/91	23	04/01/91	-	-	23	05/01/94	-
West Virginia *	25.35	05/01/93	25.35	05/01/93	25.35	05/01/93	25.35	05/01/93	-
Wisconsin *	25.4	04/01/98	25.4	04/01/98	25.4	04/01/98	25.4	04/01/98	-
Wyoming *	14	07/01/98	14	07/01/98	-	-	14	07/01/98	-
Mean	20.17		20.37		14.80		19.87		
Weighted Avg.	19.29		19.96		14.28		20.40		
Federal Tax	18.4	10/01/97	24.4	10/01/97	13.6	10/01/97	13.0	10/01/97	5.4

TAX RATES ON MOTOR FUEL - 1999¹

TABLE MF-121T
SHEET 2 OF 2

OCTOBER 2000

STATE	SALES TAX	
	PERCENT	REMARKS
Alabama	4	Applies to fuel not taxable under volume tax laws.
Arizona	5	Applies to fuel not taxed under the motor-fuel or use-fuel taxes. Liquefied petroleum gas sold, used or stored in State is exempt.
Arkansas	4.5	Special fuel for municipal buses and gasoline are exempt.
California	6	Applies to sales price including Federal and State motor-fuel taxes.
Colorado	3	Applies to fuel not taxable under volume tax laws.
Connecticut	5	A Petroleum Products Gross Earnings tax is applied to many petroleum products, in addition to the per gallon taxes shown on Sheet 1.
Dist. of Col.	5.75	Applies to fuel not taxable under volume tax laws.
Georgia	4	A 3-percent "second motor-fuel tax" and a 1-percent sales tax apply to sales price including Federal motor-fuel tax.
Hawaii	4	Applies to sales price excluding Federal and State motor-fuel taxes. Alcohol fuels are exempt.
Idaho	5	Fuels subject to the motor fuel volume tax are exempt.
Illinois	6.25	Applies to sales price excluding Federal and State motor-fuel taxes. For gasohol, only 70 percent of the price is subject to sales tax.
Indiana	5	Applies to sales price excluding Federal and State motor-fuel taxes.
Iowa	5	Applies to fuel not taxable under fuel tax laws, including those fuels taxable, then subject to refund.
Kansas	4.9	Applies to fuels not taxable under the volume tax laws.
Kentucky	6	Applies to sales price, exclusive of Federal tax, of fuels not taxable under the volume tax laws.
Louisiana	4	Fuels subject to volume tax are exempt. Gasohol is exempt if alcohol produced in State.
Maine	6	Applies to motor fuel not taxed at the maximum rate for highway use under the volume tax laws.
Maryland	5	Applies to motor fuel not taxed under other Maryland laws.
Massachusetts	5	Applies to fuels not taxable under the volume tax laws.
Michigan	6	Applies to sales price including Federal volume tax except when used in a passenger vehicle with capacity of 10 or more for hire over regularly scheduled routes in State.
Minnesota	6	Applies to fuels not taxable under the volume tax laws.
Nebraska	5	Gasoline is exempt. Diesel and alternative fuels subject to the volume tax are exempt.
New Mexico	5	Applies to fuels not taxable under the volume tax laws. Ethanol blends deductible under the gasoline tax laws are exempt.
New York	4	Applies to sales price including Federal motor-fuel tax.
North Dakota	5	Applies to fuels not taxable under the volume tax laws.
Ohio	5	Applies to fuels not taxable under the volume tax laws.
Oklahoma	4.5	Applies to fuels not taxable under the volume tax laws.
Pennsylvania	6	Applies to fuels not taxable under the volume tax laws.
South Carolina	5	Applies to sales price of aviation gasoline only.
South Dakota	4	Applies to fuels not taxable under the volume tax laws.
Tennessee	6	Gasoline on which the volume tax has been paid and not refunded and motor fuel subject to the use fuel tax are exempt.
Texas	6.25	Applies to fuels not taxed or exempted under other laws.
Utah	4.875	Applies to fuels not taxable under the volume tax laws.
Washington	6.5	Applies fuels not taxable under the volume tax laws. Certain providers of public transportation of handicapped persons are exempt.
Wisconsin	5	Applies to fuels not taxable under the volume tax laws.
Wyoming	4	Applies to sales price of LPG. Gasoline and diesel subject to volume tax are exempt.

1/ This table shows motor-fuel tax rates in effect as of January 1, and any subsequent changes that have occurred through the date shown in the title. Only taxes that are levied as a dollar amount per gallon of motor fuel are included on sheet 1. Taxes that apply to all petroleum products without distinguishing motor fuel are omitted. Local option taxes are included only when they have been adopted uniformly Statewide. For States marked with an asterisk, see the notes below.

Alabama - The gasoline, gasohol, and diesel rates include a 2¢ per gallon inspection fee. Alabama-registered LPG vehicles pay an annual fee based on vehicle type in lieu of the volume tax.

Arizona - The fuel tax on diesel remains at 18 cents per gallon for light and exempt vehicles, but is set at 27 cents per gallon if used to propel a truck with more than two axles or with a declared gross vehicle weight over 26,000 pounds.

Arkansas - The gasoline, gasohol, and diesel rates include 0.2 ¢ per gallon Environmental Assurance Fee. Applicants for LPG user permits must pay a fee in lieu of the volume tax.

California - LPG users may pay an annual fee in lieu of the volume tax.

Colorado - Owners of LPG vehicles registered in the State must pay an annual fee in lieu of the volume tax.

Connecticut - The tax is computed at 5% of the gross earnings from the first sale of a petroleum product in the State.

Delaware - Rates are variable, adjusted annually.

Florida - Tax rates are variable, adjusted annually. For gasoline and gasohol, in addition to the rates shown, there is a State-Imposed State Comprehensive Enhanced Transportation System (SCEITS) tax that varies by county from 0.5-0.6¢ per gallon. All counties levy the SCEITS tax on gasoline, but a few levy less than the maximum rate. LPG vehicles registered in the State pay an annual fee in lieu of the tax on alternative fuels and the SCEITS tax.

Idaho - LPG users may pay an annual fee based on vehicle weight in lieu of volume tax.

Illinois - Motor carriers pay an additional 6.3¢ per gallon on gasoline, 6.5¢ on diesel, and 5.9¢ on LPG.

Indiana - Motor carriers pay an additional 11¢ per gallon. LPG vehicles pay an annual fee.

Kansas - LPG users may pay an annual fee based on mileage and gross vehicle weight in lieu of the volume tax.

Kentucky - Tax rates are variable, adjusted quarterly. A 2% surtax is imposed on gasoline and 4.7% on special fuels for any vehicle with 3 or more axles. The gasoline, gasohol, and diesel rates include 1.4¢ per gallon Petroleum Environmental Assurance Fee.

Louisiana - Owners of LPG vehicles of 10,000 pounds or less gross vehicle weight pay an annual fee based on mileage.

Massachusetts - Tax rates are variable, adjusted quarterly.

Michigan - For vehicles defined under the Motor Carrier Fuel Tax Act, diesel fuel is discounted 6 cents per gallon of the pump; and is assessed a 12 cents per gallons surcharge on a quarterly return, with a provision for a 6 cent per gallon refund on fuel purchased in Michigan.

Minnesota - There is a credit to the wholesaler of 15¢ per gallon of alcohol used to make gasohol.

Mississippi - The gasoline, gasohol, and diesel rates include 0.4¢ per gallon dedicated to the Groundwater Protection Trust Fund.

Missouri - LPG vehicles 18,000 pounds or less gross vehicle weight registered in the State pay an annual fee in lieu of the volume tax.

Montana - LPG vehicles registered in the State pay an annual fee based on gross weight in lieu of the volume tax. Out-of-State vehicles purchase trip permits. There is an alcohol distiller credit of 30¢ per gallon of alcohol produced in the State with State agricultural products and used to make gasohol.

Nebraska - Rates are variable, adjusted quarterly. The gasoline and gasohol include 0.6¢ per gallon and diesel rate includes 0.2¢ per gallon Petroleum Release Remedial Action Fee.

New Hampshire - The gasoline, gasohol, and diesel rates include 0.7¢ per gallon Oil Discharge and Disposal Cleanup Fee. Alternative fuel vehicles pay twice the usual registration fee in lieu of the volume tax.

New Jersey - In addition to the rates shown, there is a Petroleum Products Gross Receipts Tax. The tax is computed on a cents-per-gallon basis and is applicable to a wide variety of petroleum products.

New Mexico - The gasoline, gasohol, and diesel rates include the Petroleum Products Loading Fee of \$150 per 8,000 gallons (1.875¢ per gallon). Rate was \$80 per 8,000 gallons (1¢ per gallon) prior to 7/1/96. Owners of LPG-powered vehicles up to 54,000 pounds gross vehicle weight may pay an annual fee in lieu of the volume tax.

New York - Rates are variable, adjusted annually. There is an additional tax on motor carriers of 8.5¢ per gallon of gasoline and 9.6¢ on diesel. Rates include the Petroleum Business Tax of 14¢ per gallon. The gasoline rate includes a 0.5 mill (0.05¢) per gallon Petroleum Testing Fee.

North Carolina - Rates are variable, adjusted semiannually.

North Dakota - A special excise tax of 2% is imposed on all sales of special fuel (diesel or LPG) that are exempted from the volume tax if the fuel is sold for use in the State. There is a producer credit of 40¢ per gallon of agriculturally derived alcohol produced in the State and used to make gasohol.

Ohio - Commercial vehicles formerly subject to the highway use tax pay an additional 3¢ per gallon. Dealers are refunded 10¢ per gallon of each qualified fuel (ethanol or methanol) blended with unleaded gasoline.

Oklahoma - Rates shown include 1¢ per gallon tax dedicated to the Petroleum Underground Tank Release Environmental Cleanup Indemnity Fund. When the Fund reaches specified balance, future tax revenues will be deposited in a highway fund. The gasoline, gasohol, and LPG rates include 0.08¢ for fuel inspection. LPG users may pay an annual fee in lieu of the volume tax.

Oregon - The diesel and LPG rates shown are paid by users for vehicles not under the jurisdiction of Public Utility Commissioner. Vehicles under the jurisdiction of the Public Utilities Commissioner and paying motor-carrier fees are exempt from payment of the motor-fuel tax.

Pennsylvania - The rates include the Oil Franchise Tax for Maintenance and Construction, a variable rate tax adjusted annually.

LPG rate based on gasoline gallon equivalent.

Rhode Island - Rates are variable, adjusted quarterly. Rates include 1¢ per gallon tax for the Underground Storage Tank Financial Responsibility Fund.

South Dakota - There is a credit at the rate of the gasoline tax to distributors blending gasoline with ethanol to produce gasohol. There is also a producer incentive payment of 20¢ per gallon.

Tennessee - LPG users without permits must pay in advance at the beginning of the fiscal year; others pay quarterly. Fee is based on vehicle weight and fuel efficiency. Sales tax rate on aviation fuel is 4.5 percent.

Texas - Owners of LPG vehicles registered in the State must pay an annual fee in lieu of the volume tax.

Utah - LPG is tax exempt if user purchases annual exemption certificate.

Vermont - Diesel vehicles 10,000 pounds and over pay 26¢ per gallon. LPG vehicles are subject to a registration fee 1.75 times the usual fee. The gasoline, gasohol, and diesel rates include 1¢ per gallon for the Petroleum Cleanup Fund.

Virginia - Vehicles weighting 26,000 pounds or more or having 3 or more axles pay an additional 3.5¢ per gallon.

Washington - Owners of LPG vehicles pay an annual fee.

West Virginia - Rates are variable, adjusted annually.

Wisconsin - Rates are variable, adjusted annually.

Wyoming - LPG is subject to sales tax. The gasoline, gasohol, and diesel rates include 1¢ for the Underground Storage Tank Corrective Action Account.

2/ The gasohol rates shown are for gasoline blended with 10 percent ethanol.

STATE MOTOR-FUEL TAXES AND RELATED RECEIPTS - 1999 1/

OCTOBER 2000

(THOUSANDS OF DOLLARS)

TABLE MF-1

STATE	RECEIPTS FROM TAXATION OF MOTOR FUEL 3/							OTHER RELATED RECEIPTS					ADJUSTED NET TOTAL RECEIPTS
	GROSS TAX COLLECTIONS 2/	DEDUCTIONS BY DISTRIBUTORS FOR EXPENSES	GROSS RECEIPTS BY STATE	REFUNDS PAID	NET RECEIPTS BY STATE	DEDICATED REVENUE FROM NONHIGHWAY GASOLINE 4/	ADJUSTED NET VOLUME TAX RECEIPTS	DISTRIBUTOR AND DEALER LICENSES	INSPECTION FEES 5/	FINES AND PENALTIES	MISCELLANEOUS RECEIPTS	TOTAL	
Alabama	572,534	-	572,534	398	572,136	1,153	570,983	414	-	-	1,230	1,644	572,627
Alaska	27,153	-	27,153	270	26,883	1,416	25,467	-	-	-	-	-	25,467
Arizona	567,928	1,528	566,400	1,687	564,713	4,512	560,201	-	-	245	-	245	560,446
Arkansas	366,432	-	366,432	-	366,432	-	366,432	-	-	-	-	-	366,432
California	3,031,761	-	3,031,761	-	3,031,761	95,691	2,936,070	-	-	-	4,431	4,431	2,940,501
Colorado	519,198	2,145	517,053	4,652	512,401	-	512,401	1	-	-	222	223	512,624
Connecticut	499,412	-	499,412	1,683	497,729	-	497,729	-	-	-	302	302	498,031
Delaware	103,358	-	103,358	522	102,836	-	102,836	6	-	18	44	68	102,904
Dist. of Col.	32,634	-	32,634	-	32,634	-	32,634	-	-	-	41	41	32,675
Florida	1,542,337	1,875	1,540,462	15,263	1,525,199	-	1,525,199	29	9,151	-	122	9,302	1,534,501
Georgia	409,591	2,390	407,201	1,439	405,762	-	405,762	-	-	-	-	-	405,762
Hawaii	66,657	-	66,657	73	66,584	798	65,786	-	-	44	-	44	65,830
Idaho	218,014	1,607	216,407	2,765	213,642	4,727	208,915	-	-	-	-	-	208,915
Illinois	1,244,781	-	1,225,151	8,415	1,216,736	5,040	1,211,696	-	-	-	-	-	1,211,696
Indiana	747,776	7,476	740,300	899	739,401	1	739,400	-	-	-	2,297	2,297	741,697
Iowa	414,753	-	414,753	13,989	400,764	1,603	399,161	-	-	-	561	561	399,722
Kansas	340,155	-	340,155	2,358	337,797	-	337,797	7	896	-	86	989	338,786
Kentucky	496,233	7,687	488,546	654	487,892	-	487,892	-	-	-	-	-	487,892
Louisiana	563,976	579	563,397	26,671	536,726	-	536,726	-	827	97	46	970	537,696
Maine	160,547	-	160,547	1,319	159,228	3,775	155,453	-	-	3	-	3	155,456
Maryland	683,239	2,192	681,047	5,838	675,209	3,258	671,951	-	-	323	277	600	672,551
Massachusetts	640,073	-	640,073	3,654	636,419	8,319	628,100	-	-	-	899	921	629,021
Michigan	1,071,205	-	1,071,205	4,570	1,066,635	18,666	1,047,969	21	-	-	34	55	1,048,024
Minnesota	603,466	-	603,466	9,522	593,944	14,131	579,813	49	2,999	-	135	3,183	582,996
Mississippi	369,174	-	369,174	58	369,116	2,243	366,873	-	-	258	9,359	9,617	376,490
Missouri	648,143	-	648,143	6,002	642,141	-	642,141	-	1,765	-	333	2,098	644,239
Montana	183,343	1,313	182,030	7,458	174,572	2,056	172,516	2	-	-	-	2	172,518
Nebraska	280,373	5,081	275,292	78	275,214	158	275,056	1	-	20	84	105	275,161
Nevada	289,298	5,743	283,555	807	282,748	3,100	279,648	-	-	-	582	582	280,230
New Hampshire	133,084	-	133,084	1,037	132,047	2,147	129,900	-	-	306	112	418	130,318
New Jersey	501,795	-	501,795	491	501,304	-	501,304	-	-	-	691	691	501,995
New Mexico	250,488	-	250,488	685	249,803	591	249,212	-	-	-	-	-	249,212
New York	1,490,157	-	1,490,157	18,574	1,471,583	-	1,471,583	-	-	-	380	380	1,471,963
North Carolina	1,065,174	-	1,065,174	46,220	1,018,954	2,286	1,016,668	1,816	12,491	731	-	15,038	1,031,706
North Dakota	101,107	1,745	99,362	2,658	96,704	1,520	95,184	2	189	45	2,689	2,925	98,109
Ohio	1,514,980	30,447	1,484,533	13,542	1,470,991	7,034	1,463,957	-	-	-	-	-	1,463,957
Oklahoma	405,684	4,490	401,194	360	400,834	36	400,798	-	-	-	-	-	400,798
Oregon	399,224	-	399,224	1,136	398,088	8,083	390,005	-	-	541	-	541	390,546
Pennsylvania	1,687,712	4,687	1,683,025	5,042	1,677,983	206	1,677,777	-	-	1,346	1,833	3,179	1,680,956
Rhode Island	132,661	105	132,556	-	132,556	-	132,556	-	-	-	74	74	132,630
South Carolina	435,251	3,837	431,414	4,473	426,941	2,853	424,088	13,008	-	-	-	13,008	437,096
South Dakota	119,162	2,018	117,144	2,868	114,276	2,343	111,933	-	-	-	-	-	111,933
Tennessee	713,093	8,547	704,546	1,886	702,660	-	702,660	-	58,531	-	-	58,531	761,191
Texas	2,662,119	42,762	2,619,357	6,613	2,612,744	19,415	2,593,329	-	-	-	-	-	2,593,329
Utah	319,197	4,936	314,261	113	314,148	3,453	310,695	-	-	-	-	-	310,695
Vermont	80,149	-	80,149	-	80,149	462	79,687	-	-	-	80	80	79,767
Virginia	780,988	973	780,015	4,252	775,763	4,592	771,171	15	-	311	-	326	771,497
Washington	736,197	-	736,197	7,330	728,867	12,450	716,417	-	-	-	7	7	716,424
West Virginia	298,693	-	298,693	530	298,163	-	298,163	-	-	-	-	-	298,163
Wisconsin	807,881	-	807,881	10,838	797,043	13,641	783,402	-	-	-	-	-	783,402
Wyoming	91,221	3	91,218	624	90,594	900	89,694	-	-	-	28	28	89,722
Total	31,419,561	163,796	31,255,765	250,316	31,005,449	252,659	30,752,790	15,393	86,849	4,288	26,979	133,509	30,886,299
Percentage	100.00	0.52	99.48	0.80	98.68	0.80	97.88	-	-	-	-	-	-

1/ This table includes the revenues from State taxes on all motor-vehicle fuels and related receipts in connection with motor-fuel taxation and administration. In many States, however, the tax on special fuels (fuels other than gasoline and gasohol) is applicable only to the amount used on the highways. For the States that apply the tax to all fuel sold, the revenue and refunds covering the nonhighway portion of these special fuels have been excluded. All data are subject to further review and revision.

2/ 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.

3/ For tax rates as of January 1, 1999 and rate changes during the year, see table MF-121T. States with variable

rates are also identified in table MF-121T.

4/ These are proceeds from taxes on nonhighway uses of gasoline dedicated for the improvement of facilities other than highways. They are generally revenues from taxes on gasoline for aviation and motorboat use, but in some States, include taxes on gasoline used in off-highway recreational vehicles and snowmobiles. In California, receipts from the tax on gasoline used for agricultural purposes are included.

5/ These are fees for inspection of motor-vehicle fuel. Insofar as possible, fees for inspection of fuels not used on highways have been eliminated.

DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS - 1999

STATE	RECEIPTS AVAILABLE FOR DISTRIBUTION 1/	FOR COLLECTING MOTOR-FUEL TAXES AND FEES 2/	NET FUNDS DISTRIBUTED 3/	(THOUSANDS OF DOLLARS)											TABLE MF-3		
				FOR STATE ADMINISTERED HIGHWAYS 4/				FOR LOCAL ROADS AND STREETS			FOR MASS TRANSIT PURPOSES	FOR GENERAL AND NONHIGHWAY PURPOSES					
				CAPITAL OUTLAY, MAINTENANCE AND ADMINISTRATION	HIGHWAY LAW ENFORCEMENT AND SAFETY	DEBT SERVICE	TOTAL	DIRECT EXPENDITURES BY STATE	TRANSFERS TO LOCAL GOVERNMENTS	TOTAL		LOCAL GENERAL AND NON-HIGHWAY PURPOSES 5/	STATE NON-HIGHWAY PURPOSES 6/	STATE GENERAL PURPOSES	OFFSET BY GENERAL FUNDS SPENT FOR HIGHWAYS 7/	NET	TOTAL
Alabama	571,798	15,753	556,045	324,050	52,538	3,429	380,017	3,018	159,376	162,394	-	-	13,634	-	-	-	13,634
Alaska 8/	25,467	255	25,212	24,883	40	152	25,075	130	-	130	7	-	-	28,008	-	(28,008)	-
Arizona	582,267	2,766	579,501	48,706	13,038	123,882	185,626	1,205	392,670	393,875	-	-	-	-	-	-	-
Arkansas	366,432	3,664	362,768	217,045	18,291	-	235,336	6,409	121,023	127,432	-	-	6,955	-	(6,955)	-	-
California	2,918,139	19,124	2,899,015	1,048,921	16,413	-	1,065,334	68,521	1,474,681	1,543,202	86,804	-	116,919	86,756	-	-	86,756
Colorado	512,617	2,067	510,550	296,693	62,146	-	358,839	19,641	132,070	151,711	-	-	-	-	-	-	-
Connecticut	494,234	4,832	489,402	489,402	33,034	215,740	299,982	5,734	23,500	29,234	150,622	-	9,564	-	-	9,564	9,564
Delaware	105,792	-	105,792	50,616	-	42,863	93,479	-	-	-	12,313	-	-	-	-	-	-
Dist. of Col. 8/	32,452	-	32,452	-	-	-	-	32,452	-	32,452	-	-	-	-	-	-	-
Florida	1,525,075	16,320	1,508,755	833,926	31,448	86,662	952,036	26,878	225,415	252,293	82,613	-	111,824	109,989	-	109,989	221,813
Georgia	405,763	3,956	401,807	255,629	-	135,183	390,812	10,995	-	10,995	-	-	-	-	-	-	-
Hawaii	65,786	658	66,444	8,255	2,286	38,633	49,174	-	1,617	1,617	-	-	14,337	2,631	(2,631)	-	14,337
Idaho	207,309	2,216	205,093	97,875	9,608	-	107,483	16,861	79,959	96,820	790	-	-	-	-	-	-
Illinois	1,203,159	30,748	1,172,411	416,684	88,438	89,104	594,226	87,026	454,999	542,025	36,160	-	-	-	-	-	-
Indiana	741,373	6,816	734,557	398,209	30,592	25,530	454,331	2,311	277,915	280,226	-	-	-	-	-	-	-
Iowa	399,161	1,025	398,136	151,495	17,506	-	169,001	-	229,086	229,086	49	-	-	-	-	-	-
Kansas	337,871	-	337,871	81,782	2,614	56,917	141,313	45,938	139,445	185,383	8,628	-	2,547	-	-	-	2,547
Kentucky	487,891	1,008	486,883	91,098	7,678	143,231	242,007	91,126	110,560	201,686	-	-	43,190	-	-	-	43,190
Louisiana	536,672	-	536,672	409,355	52,633	50,810	512,798	635	20,506	21,141	2,233	-	500	-	-	-	500
Maine	155,455	670	154,785	100,597	14,428	21,840	136,865	2,868	14,340	17,208	157	-	555	-	-	-	555
Maryland	675,618	5,437	670,181	197,532	29,116	29,101	255,749	839	248,615	249,454	141,600	-	23,378	-	-	-	23,378
Massachusetts	628,371	6,372	621,999	71,645	-	440,010	511,655	17,326	93,018	110,344	-	-	-	-	-	-	-
Michigan	1,047,969	7,820	1,040,149	335,761	10,401	32,289	378,451	32,882	529,299	562,181	99,517	-	-	-	-	-	-
Minnesota	593,159	4,435	588,724	314,572	40,445	8,387	363,404	-	225,307	225,307	13	-	-	-	-	-	-
Mississippi	368,885	-	368,885	236,778	22,477	-	259,255	54,822	42,968	97,790	2,657	-	8,976	207	-	207	9,183
Missouri	642,474	2,193	640,281	380,762	66,632	-	447,394	-	171,150	171,150	-	-	21,737	-	-	-	21,737
Montana	172,515	1,456	171,059	110,843	15,834	13,692	140,369	-	16,823	16,823	3,481	-	10,386	-	-	10,386	10,386
Nebraska	276,469	1,757	274,712	157,221	13,657	-	170,878	1,956	84,766	86,722	1,000	-	16,112	84	(84)	-	16,112
Nevada	279,648	1,276	278,372	157,326	33,195	14,203	204,724	-	55,104	55,104	807	-	17,737	-	-	-	17,737
New Hampshire	130,013	632	129,381	60,983	25,692	5,745	92,420	11,740	14,958	26,698	970	-	9,293	-	-	-	9,293
New Jersey 8/	1,501,420	5,014	1,496,406	118,959	95,358	170,061	384,378	5,872	15,368	21,240	-	-	185,504	-	(94,716)	90,788	90,788
New Mexico	249,212	2,432	246,780	140,234	26,164	13,471	179,869	5,121	29,138	34,259	1,141	15,726	15,785	-	-	-	31,511
New York	1,476,786	-	1,476,786	576,797	134,098	569,479	1,280,374	18,187	33,263	51,450	123,222	-	21,740	320,696	(320,696)	-	21,740
North Carolina	1,016,668	12,491	1,004,177	695,337	136,820	24,169	856,326	44,452	63,377	107,829	18,549	-	21,473	-	-	-	21,473
North Dakota	96,667	628	96,039	42,239	-	-	42,239	-	41,096	53,131	-	-	669	-	-	-	669
Ohio	1,463,957	4,300	1,459,657	615,648	146,491	105,099	867,238	156,102	396,612	552,714	30,182	-	9,523	-	-	-	9,523
Oklahoma	400,611	7,125	393,486	144,763	21,646	2,891	169,300	24,969	104,661	129,630	850	-	2,514	91,192	-	91,192	93,706
Oregon	389,789	720	389,069	230,888	-	3,523	234,411	-	143,457	143,457	-	-	11,201	-	-	-	11,201
Pennsylvania	1,678,629	18,236	1,660,393	1,204,583	163,799	88,604	1,456,986	-	145,623	145,623	57,784	-	-	-	-	-	-
Rhode Island 8/	132,294	505	131,789	60,784	-	39,586	100,370	-	-	-	26,953	-	4,466	20,041	(20,041)	-	4,466
South Carolina	427,511	4,116	423,395	308,267	65,807	9,111	383,185	21,933	13,908	35,841	4,369	-	-	-	-	-	-
South Dakota	111,932	1,068	110,864	91,663	14,740	-	106,403	4,461	-	4,461	-	-	-	-	-	-	-
Tennessee	708,022	5,994	702,028	450,307	-	-	450,307	-	251,721	251,721	-	-	-	-	-	-	-
Texas	2,261,479	26,357	2,235,122	1,268,655	255,257	-	1,523,912	-	7,300	7,300	25,572	-	678,338	-	-	-	678,338
Utah	310,695	1,000	309,695	187,898	24,028	194	212,120	18,295	77,208	95,503	188	-	1,884	-	-	-	1,884
Vermont	79,767	679	79,088	23,850	13,404	1,570	38,824	11,002	12,973	23,975	5,032	-	11,257	-	-	-	11,257
Virginia	780,364	6,877	773,487	564,321	51,518	7,138	622,977	-	107,319	107,319	43,191	-	-	-	-	-	-
Washington	716,417	3,858	712,559	210,959	4,308	34,678	249,945	9,976	210,531	220,507	105,154	12,398	15,440	109,115	-	109,115	136,953
West Virginia	295,857	2,237	293,620	266,786	902	25,932	293,620	-	-	-	-	-	-	-	-	-	-
Wisconsin	783,383	1,025	782,358	299,104	37,604	36,389	373,097	68,818	252,400	321,218	55,789	-	32,254	-	-	-	32,254
Wyoming	89,695	534	89,161	51,636	7,714	-	59,350	10,294	16,333	26,627	553	-	2,631	-	-	-	2,631
Total	30,460,989	248,452	30,212,537	14,484,128	1,909,838	2,709,298	19,103,264	952,830	7,261,458	8,214,288	1,128,950	28,124	1,229,914	981,128	(473,131)	507,997	1,766,035

1/ See table MF-1 for details of receipts. Differences between amounts shown and the adjusted net volume tax receipts shown on Table MF-1 are due to timing differences and funds in transit.

2/ Includes some estimates.

3/ The distributions shown include both specific dedications and the prorated share of motor-fuel tax distributions from common funds with multiple revenue sources.

4/ Includes expenditures for county roads under State control.

5/ Some allocations for local general purposes may have been used in part for highways.

6/ Includes only allocations for specific nonhighway purposes.

7/ Gross allocations of highway-user revenues to State general funds were reduced by appropriations for highways from State general funds. These amounts are included with allocations for State highway purposes.

8/ In these States, most highway-user revenues are placed in the State general fund. For a discussion of general fund States' financing, see "Highway Finance" text under "Funds Attributable to Highway Users."

STATE MOTOR-VEHICLE AND MOTOR-CARRIER TAX RECEIPTS - 1999 1/

OCTOBER 2000		(THOUSANDS OF DOLLARS)													TABLE MV-2				
STATE	REGISTRATION FEES 2/						TOTAL	DRIVERS LICENSES	CERTIFICATE OF TITLE FEES	SPECIAL TITLE TAXES 4/	FINES AND PENALTIES	ESTIMATED SERVICE CHARGES, LOCAL COLLECTIONS 5/	CARRIER GROSS RECEIPTS TAXES 6/	MILEAGE, TON-MILE AND PASSENGER-MILE TAX	SPECIAL LICENSE FEES AND FRANCHISE TAXES 7/		CERTIFICATE OR PERMIT FEES 7/	MISCELLANEOUS RECEIPTS LESS UNCLASSIFIED REFUNDS	TOTAL RECEIPTS
	MOTOR VEHICLES			OTHER VEHICLES											WEIGHT OR CAPACITY	FLAT RATE			
	AUTOMOBILES (INCLUDING TAXICABS)	BUSES	TRUCKS AND TRUCK TRACTORS 3/	TRAILERS	MOTOR-CYCLES	TOTAL													
Alabama	51,440	221	65,549	2,698	624	120,532	17,368	5,209	-	-	-	-	-	73	-	-	571	53,456	197,208
Alaska	12,998	837	11,738	634	283	26,490	1,908	1,100	-	-	-	-	-	-	-	-	-	3,652	33,151
Arizona 8/	23,918	142	31,702	4,047	891	60,700	13,767	5,903	-	-	7,677	-	-	-	-	-	3,674	70,306	252,559
Arkansas	23,728	135	63,591	5,876	152	93,482	7,869	3,544	-	-	-	-	-	578	-	-	-	30,033	134,928
California 9/	3,311,926	11,120	1,572,851	358,331	31,918	5,286,144	134,080	-	-	-	-	5,209	-	-	-	-	7,737	223,179	5,656,456
Colorado	69,217	141	245,904	2,430	923	318,615	9,205	16,372	-	-	4,278	-	-	-	-	105	-	24,897	373,367
Connecticut 10/	27,429	3,261	5,789	2,529	798	39,806	22,845	15,975	-	389	-	-	-	-	-	3,744	-	190,070	272,829
Delaware	10,248	136	5,606	1,181	70	17,241	1,643	3,403	-	1,227	-	-	-	-	-	-	-	55,984	79,499
Dist. of Col.	13,418	487	1,989	74	41	16,009	2,372	1,472	-	-	-	-	-	-	-	-	-	33,890	53,743
Florida	254,099	1,667	132,412	19,324	2,392	409,894	47,933	122,237	-	5,574	43,078	-	-	-	-	311	-	366,718	995,745
Georgia	95,933	138	79,146	9,788	1,719	186,724	17,699	39,538	-	826	8,804	-	-	-	-	152	172	23,313	277,228
Hawaii	61,773	505	11,889	2,732	704	77,603	3,620	-	-	86	25	-	-	-	-	-	-	8,006	89,340
Idaho	22,443	91	18,496	1,635	368	43,033	5,586	4,070	-	2,584	4,404	-	-	36,742	-	-	178	18,319	114,914
Illinois	357,419	1,039	241,804	21,588	6,402	628,252	19,753	40,165	-	8,135	-	-	-	310	-	4,757	-	153,168	854,539
Indiana	52,627	368	141,799	10,981	1,853	207,628	7,166	17,189	153	2,663	-	1	-	-	-	1,490	97	117,230	353,617
Iowa	202,300	200	96,103	5,700	1,300	305,600	10,941	9,686	-	-	-	-	-	-	-	-	483	26,930	353,640
Kansas	44,348	427	73,543	4,658	744	123,720	6,651	6,361	-	-	-	-	-	-	-	4,881	6	19,636	161,255
Kentucky	32,928	29	32,474	1,286	349	67,066	8,193	10,816	331,196	77	-	-	-	-	-	3,642	-	96,052	588,437
Louisiana 10/	34,816	591	37,275	3,331	197	76,210	10,296	21,211	-	-	-	4,829	-	-	-	2,392	19	69,979	184,936
Maine	20,414	42	14,889	8,915	485	44,745	4,551	6,178	-	-	-	-	-	-	-	1,866	43	13,494	70,877
Maryland 10/	109,415	712	37,346	4,862	1,194	153,531	15,820	16,869	-	86	-	-	-	-	-	-	-	652,529	838,835
Massachusetts 10/	33,340	511	87,427	14,180	2,014	137,474	49,625	69,688	-	2,822	-	-	-	-	-	2,182	163	45,719	307,674
Michigan	428,852	356	211,681	24,541	3,232	668,563	25,552	35,724	2,842	-	-	-	-	-	-	-	7,503	75,248	815,431
Minnesota	367,071	561	175,493	10,688	1,249	555,062	17,118	5,156	-	5,586	-	-	-	-	-	-	4,243	24,840	612,005
Mississippi	32,339	63	30,031	1,998	492	64,920	10,450	3,927	-	2,825	-	-	-	-	-	4,749	-	53,262	140,133
Missouri	77,903	468	108,844	5,647	471	193,333	11,882	17,289	-	13,725	-	-	-	-	-	2,771	-	27,624	266,624
Montana	6,230	27	6,325	1,727	142	14,461	5,277	1,266	-	-	-	-	-	-	15,934	-	4,902	15,511	57,340
Nebraska	20,105	40	31,927	2,582	204	54,858	5,536	6,308	-	-	-	-	-	-	-	897	3	21,643	89,245
Nevada	49,761	351	21,483	3,046	1,142	75,783	8,148	9,946	-	2,898	67	-	-	-	-	-	-	39,193	136,036
New Hampshire	21,635	52	24,605	1,294	501	48,087	7,931	5,648	-	13,479	-	-	-	-	-	-	2,858	16,933	94,936
New Jersey	125,829	1,325	28,200	4,126	1,046	160,526	22,160	61,451	916	40,917	-	-	-	-	-	-	-	345,536	631,506
New Mexico	29,453	49	30,508	1,964	393	62,367	3,751	2,485	87,051	1,092	-	-	-	-	-	743	3,099	19,498	244,604
New York 10/	173,355	3,317	61,845	10,002	2,905	251,424	82,095	16,989	-	83,844	-	-	-	122,135	-	-	5,549	208,557	770,589
North Carolina	77,640	1,447	32,934	13,043	1,522	126,586	15,153	57,440	-	-	4,601	-	-	-	-	-	-	26,959	230,738
North Dakota	19,766	69	20,418	1,527	363	42,142	1,284	1,088	-	358	1	-	-	37	-	-	2,689	7,615	55,214
Ohio	248,918	998	159,265	17,632	4,224	431,037	17,413	14,448	-	2,230	30,938	2,474	-	-	-	-	-	180,799	679,339
Oklahoma	262,979	60	51,501	8,212	3,173	325,925	9,299	15,280	-	4,214	12,634	-	-	32	-	2,444	333	94,216	464,377
Oregon 10/	29,746	341	29,280	8,750	347	68,464	9,065	10,329	-	1,303	-	-	-	202,335	10,474	-	-	39,004	340,974
Pennsylvania	305,508	2,379	239,954	7,549	3,652	559,042	51,231	71,619	-	29,724	-	-	-	-	-	-	-	126,506	838,121
Rhode Island	18,368	15	6,527	457	240	25,607	22,845	4,219	-	-	-	-	-	-	-	-	-	(4,809)	59,312
South Carolina	30,537	94	31,407	1,422	280	63,740	5,980	6,528	8	4,266	-	-	-	-	7	-	-	37,360	117,888
South Dakota	12,396	111	32,516	2,242	194	47,459	1,078	1,464	-	-	-	-	-	-	-	329	-	5,811	56,141
Tennessee	35,124	62	62,842	47,210	500	145,738	17,477	11,050	-	281	19,750	-	-	-	-	5,488	-	12,304	212,088
Texas	475,299	5,805	349,032	40,594	4,991	875,721	83,221	66,328	2,237,076	2,037	-	-	-	-	292	6,380	1,509	110,687	3,383,252
Utah	18,290	47	27,946	1,699	593	48,575	6,390	4,147	-	368	-	-	-	-	5,504	-	-	34,498	99,482
Vermont	16,624	19	9,474	1,136	377	27,630	2,492	1,986	50,064	-	-	-	-	-	-	-	-	9,337	91,509
Virginia 10/	32,691	59	17,694	4,069	548	54,961	16,587	20,464	279,812	6,961	-	-	-	-	-	6,107	-	429,078	813,969
Washington 9/	689,223	457	353,579	20,842	8,383	1,072,484	18,381	1,580	1,205	10,413	29,139	927	-	-	-	181	-	48,421	1,182,731
West Virginia	27,498	2	23,436	4,631	151	55,718	3,979	5,001	140,966	-	-	-	-	-	1,903	-	29	23,692	231,288
Wisconsin	120,085	236	151,522	5,146	4,129	281,118	1,147	9,020	-	1,128	-	-	-	-	-	-	3,022	75,780	371,215
Wyoming	5,163	29	31,961	2,264	316	39,733	1,950	-	-	-	-	-	-	-	-	78	-	7,864	49,625
Total	8,624,565	41,639	5,371,349	742,817	101,184	14,881,554	903,763	885,166	3,131,289	271,574	157,720	13,749	497,845	-	124,068	45,430	58,812	4,409,519	25,380,489
Puerto Rico	-	-	-	-	-	78,812	5,879	-	-	-	-	-	181	-	-	-	-	55,080	139,952

1/ Highway-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/ Includes fees for light trucks as reported in Table MV-9.
 4/ Special titling taxes imposed under general sales tax levies are not included.
 5/ 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.
 6/ 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.
 7/ 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.
 8/ Registration fees now exclude license taxes.
 9/ 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 highway-user taxes. The amounts included with registration fees in this table are as follows: California, automobiles \$2,670,913,056 buses \$6,866,617, trucks \$843,900,712, trailers \$147,416,902, motorcycles \$18,433,456; Washington, automobiles \$605,745,012, buses \$369,116, trucks \$217,190,234, trailers \$12,703,690, motorcycles \$5,954,030, dealers \$49,206. The receipts reported for drivers licenses include all driver related receipts.
 10/ Connecticut, Maryland, Massachusetts, New York and Oregon register automobiles for two-year periods. Virginia for optional one- or two-year periods, and Louisiana for four-year periods, all on a staggered monthly basis.

DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER TAX RECEIPTS - 1999

NOVEMBER 2000

(THOUSANDS OF DOLLARS)

TABLE MV-3

STATE	RECEIPTS AVAILABLE FOR DISTRIBUTION 1/	FOR COLLECTING MOTOR-VEHICLE AND MOTOR-CARRIER TAXES AND FEES 2/	NET FUNDS DISTRIBUTED 3/	FOR STATE ADMINISTERED HIGHWAYS 4/			FOR LOCAL ROADS AND STREETS			FOR MASS TRANSIT PURPOSES	FOR GENERAL AND NONHIGHWAY PURPOSES							
				CAPITAL OUTLAY, MAINTENANCE AND ADMINISTRATION	HIGHWAY LAW ENFORCEMENT AND SAFETY	DEBT SERVICE	TOTAL	DIRECT EXPENDITURES BY STATE	TRANSFERS TO LOCAL GOVERNMENTS		TOTAL	LOCAL GENERAL AND NON-HIGHWAY PURPOSES 5/	NON-HIGHWAY PURPOSES 6/	TO STATE GENERAL FUND				
														STATE GENERAL PURPOSES	OFFSET BY GENERAL FUNDS SPENT FOR HIGHWAYS 7/	NET	TOTAL	
Alabama	197,852	40,680	157,172	91,596	14,851	969	107,416	853	45,049	45,902	-	-	-	-	-	-	-	3,854
Alaska 8/	33,151	1,276	31,875	31,459	50	193	31,702	164	-	164	8	-	-	29,079	(29,079)	-	-	-
Arizona	248,769	56,688	192,081	30,870	2,970	78,517	112,357	763	78,961	79,724	-	-	-	-	-	-	-	-
Arkansas	134,927	17,819	117,108	93,658	11,966	-	105,624	2,766	8,715	11,481	-	-	-	-	-	-	-	-
California	5,070,119	555,724	4,514,395	389,333	823,854	-	1,213,187	25,541	169,355	194,896	32,355	2,907,131	134,488	35,298	(2,960)	32,338	3,073,957	
Colorado	224,342	29,274	195,068	76,402	16,003	-	92,405	5,058	97,606	102,664	-	-	-	-	-	-	-	-
Connecticut	272,829	40,485	232,344	232,344	23,652	15,258	249,654	2,649	10,854	13,503	75,863	-	-	4,418	-	4,418	4,418	
Delaware	85,092	-	85,092	40,713	-	34,476	75,189	-	-	-	9,903	-	-	-	-	-	-	-
Dist. of Col. 8/	54,220	4,662	49,558	-	-	-	-	49,558	-	49,558	-	-	-	-	-	-	-	-
Florida	994,190	109,764	884,426	516,677	138,728	5,138	660,543	16,653	2,574	19,227	67,226	-	69,283	68,147	-	68,147	137,430	
Georgia	277,228	57,546	219,682	139,761	-	73,909	213,670	6,012	-	6,012	-	-	-	205,337	(205,337)	-	-	
Hawaii	89,340	5,310	84,030	84,030	8,302	2,534	94,869	-	2,268	2,268	-	16,074	15,998	2,505	(2,505)	-	32,072	
Idaho	114,914	7,760	107,154	52,030	8,933	-	60,963	8,963	33,615	42,578	421	-	3,192	-	-	-	3,192	
Illinois	835,529	126,240	709,289	440,453	29,238	98,070	567,761	95,784	5,946	101,730	39,798	-	-	-	-	-	-	
Indiana	365,043	92,585	272,458	170,197	15,356	-	185,553	988	85,917	86,905	-	-	-	-	-	-	-	
Iowa	353,640	15,333	338,307	128,329	14,830	-	143,159	-	195,106	195,106	42	-	-	-	-	-	-	
Kansas	156,715	39,617	117,098	40,726	20,074	28,343	89,143	22,876	758	23,634	4,296	-	25	-	-	-	25	
Kentucky	588,573	36,855	551,718	498,281	42,547	371	541,199	-	9,728	9,728	-	-	791	464	(464)	-	791	
Louisiana	184,936	35,508	149,428	92,469	40,552	15,930	148,951	-	-	-	477	-	-	-	-	-	-	
Maine	70,888	14,266	56,622	36,800	5,278	7,989	50,067	1,049	5,246	6,295	57	-	203	-	-	-	203	
Maryland	838,835	141,872	696,963	215,015	86,083	31,678	332,776	33	171,051	171,084	160,750	-	32,353	311,179	(311,179)	-	32,353	
Massachusetts	307,674	46,383	261,291	32,637	20,315	200,446	253,398	7,893	-	7,893	-	-	-	1,691	(1,691)	-	-	
Michigan	815,431	61,959	753,472	243,151	7,532	23,383	274,066	23,812	383,308	407,120	72,285	-	-	-	-	-	-	
Minnesota	585,967	14,655	571,312	307,733	39,566	8,205	355,504	-	215,795	215,795	13	-	-	6,542	(6,542)	-	-	
Mississippi	140,308	6,980	133,328	74,386	10,082	-	84,468	2,143	42,997	45,140	835	-	2,820	65	-	65	2,885	
Missouri	266,624	45,757	220,867	158,137	27,674	-	185,811	-	29,182	29,182	-	-	5,874	1,728	(1,728)	-	5,874	
Montana	57,340	4,160	53,180	34,852	7,260	-	42,112	-	6,733	6,733	1,070	-	-	3,265	-	3,265	3,265	
Nebraska	89,244	7,092	82,152	34,558	3,065	-	37,703	430	25,397	25,827	-	-	15,256	3,446	17,135	(17,135)	18,702	
Nevada	136,022	43,955	92,067	59,085	14,039	4,581	77,705	-	-	-	303	11,377	2,682	-	-	-	14,059	
New Hampshire	94,936	16,713	78,223	31,276	16,629	2,947	50,852	6,022	7,672	13,694	497	-	4,767	8,413	-	8,413	13,180	
New Jersey 8/	631,506	99,200	532,306	92,416	96,381	132,116	320,913	4,562	11,939	16,501	-	-	5,279	401,467	(21,854)	189,613	194,892	
New Mexico	244,563	24,150	220,413	132,512	27,765	12,730	173,007	21,381	-	21,381	1,079	10,333	2,308	66,358	(54,053)	12,305	24,946	
New York	770,589	168,288	602,301	225,527	101,728	198,227	525,482	7,111	13,006	20,117	48,180	-	8,522	312,054	(312,054)	-	8,522	
North Carolina	230,738	60,152	170,586	120,502	23,711	4,189	148,402	7,703	10,983	18,686	-	-	3,214	284	-	284	284	
North Dakota	53,998	4,050	49,948	28,000	87	-	28,087	7,977	12,486	20,463	941	-	457	5	(5)	-	457	
Ohio	680,980	103,043	577,937	74,144	29,760	16,602	120,506	18,872	433,759	452,631	3,649	-	1,151	-	-	-	1,151	
Oklahoma	463,330	37,874	425,456	180,642	43,266	3,607	227,515	11,323	69,689	81,012	-	-	3,136	113,793	-	113,793	116,929	
Oregon	367,546	74,325	293,221	165,967	13,555	2,532	182,054	-	103,118	103,118	-	-	8,051	-	-	-	8,051	
Pennsylvania	838,121	70,595	767,526	511,971	77,108	40,010	689,089	-	52,344	52,344	26,093	-	-	-	-	-	-	
Rhode Island 8/	59,312	13,098	46,214	27,987	-	18,227	46,214	-	-	-	-	-	-	46,214	(46,214)	-	-	
South Carolina	117,888	52,414	65,474	51,913	11,082	1,534	64,529	-	211	211	736	-	-	63,477	(63,477)	-	-	
South Dakota	56,141	6,950	49,191	5,667	988	-	6,655	276	29,934	30,210	-	12,326	-	-	-	-	12,326	
Tennessee	244,706	19,750	224,956	142,233	67,050	-	209,283	-	1	1	15,672	-	-	-	-	-	-	
Texas	3,374,290	190,017	3,184,273	601,083	120,939	-	722,022	-	377,061	377,061	12,116	-	3,159	2,074,657	(4,742)	2,069,915	2,073,074	
Utah	99,482	18,085	81,397	54,487	9,351	56	63,894	5,305	11,598	16,903	54	-	546	-	-	-	546	
Vermont	91,509	12,470	79,039	23,834	13,396	1,570	38,800	10,996	12,965	23,961	5,028	-	11,250	-	-	-	11,250	
Virginia	821,435	135,342	686,093	489,580	59,744	6,193	555,517	-	93,106	93,106	37,470	-	-	-	-	-	-	
Washington	1,184,238	83,261	1,100,977	305,528	123,183	69,810	498,521	12,992	274,171	287,163	136,941	16,145	20,107	142,100	-	142,100	178,352	
West Virginia	227,969	23,485	204,484	185,796	628	18,060	204,484	-	-	-	-	-	-	-	-	-	-	
Wisconsin	371,215	65,865	305,350	116,739	14,677	14,202	145,618	26,859	98,510	125,369	21,774	-	12,589	-	-	-	12,589	
Wyoming	49,662	10,970	38,692	29,253	4,481	-	33,734	3,153	-	3,153	314	-	1,491	-	-	-	1,491	
Total	24,663,896	2,950,302	21,713,594	7,718,319	2,274,147	1,293,313	11,285,779	418,520	3,238,714	3,657,234	779,460	2,988,642	358,106	3,915,391	(1,271,019)	2,644,372	5,991,200	

1/ See Table MV-2 for details of receipts. Differences between amounts shown and Table MV-2 are due to timing differences and funds in transit.
 2/ Collection expenses in many States include service charges deducted by county and local collectors.
 3/ The distributions shown include both specific dedications and the prorated share of motor-vehicle and motor-carrier revenue distributions from common funds with multiple revenue sources.
 4/ Includes expenditures for county roads under State control.

5/ Some allocations for local general purposes may have been used in part for highways.
 6/ Includes only allocations for specific nonhighway purposes.
 7/ Gross allocations of highway-user revenues to State general funds were reduced by appropriations for highways from State general funds. These amounts are included with allocations for State highway purposes.
 8/ In these States, most highway-user revenues are placed in the State general fund. For a discussion of general fund States' financing, see "Highway Finance" text under "Funds Attributable to Highway Users."

DISPOSITION OF STATE HIGHWAY-USER REVENUES - 1999 1/

NOVEMBER 2000

(THOUSANDS OF DOLLARS)

TABLE SDF

STATE	STATE MOTOR-FUEL RECEIPTS 2/					STATE MOTOR-VEHICLE RECEIPTS 3/					STATE TOLL REVENUES 4/			
	RECEIPTS AVAILABLE FOR DISTRIBUTION	FOR HIGHWAY PURPOSES	FOR COLLECTION EXPENSES	FOR MASS TRANSIT PURPOSES	FOR GENERAL PURPOSES	RECEIPTS AVAILABLE FOR DISTRIBUTION	FOR HIGHWAY PURPOSES	FOR COLLECTION EXPENSES	FOR MASS TRANSIT PURPOSES	FOR GENERAL PURPOSES	RECEIPTS AVAILABLE FOR DISTRIBUTION	FOR HIGHWAY PURPOSES	FOR MASS TRANSIT PURPOSES	FOR GENERAL PURPOSES
Alabama	571,798	542,411	15,753	-	13,634	197,852	153,318	40,680	-	3,854	-	-	-	-
Alaska	25,467	25,205	255	7	-	33,151	31,867	1,276	8	-	15,900	15,900	-	-
Arizona	582,267	579,501	2,766	-	-	248,769	192,081	56,688	-	-	-	-	-	-
Arkansas	366,432	362,768	3,664	-	-	134,927	117,108	17,819	-	-	-	-	-	-
California	2,918,139	2,608,536	19,124	86,804	203,675	5,070,119	1,408,083	555,724	32,355	3,073,957	281,040	281,040	-	-
Colorado	512,617	510,550	2,067	-	-	224,342	195,068	29,274	-	-	-	-	-	-
Connecticut	494,234	329,216	4,832	150,622	9,564	272,829	152,063	40,485	75,863	4,418	168	168	-	-
Delaware	105,792	93,479	-	12,313	-	85,092	75,189	-	9,903	-	120,307	104,149	-	16,158
Dist. of Col.	32,452	32,452	-	-	-	54,220	49,558	4,662	-	-	-	-	-	-
Florida	1,525,075	1,204,329	16,320	82,613	221,813	994,190	679,770	109,764	67,226	137,430	497,403	497,403	-	-
Georgia	405,763	401,807	3,956	-	-	277,228	219,682	57,546	-	-	21,367	21,367	-	-
Hawaii	65,786	50,791	658	-	14,337	89,340	51,958	5,310	-	32,072	-	-	-	-
Idaho	207,309	204,303	2,216	790	-	114,914	103,541	7,760	421	3,192	-	-	-	-
Illinois	1,203,159	1,136,251	30,748	36,160	-	835,529	669,491	126,240	39,798	-	334,274	334,274	-	-
Indiana	741,373	734,557	6,816	-	-	365,043	272,458	92,585	-	-	82,113	82,113	-	-
Iowa	399,161	398,087	1,025	49	-	353,640	338,265	15,333	42	-	-	-	-	-
Kansas	337,871	326,696	-	8,628	2,547	156,715	112,777	39,617	4,296	25	61,534	61,534	-	-
Kentucky	487,891	443,693	1,008	-	43,190	588,573	550,927	36,855	-	791	13,434	13,434	-	-
Louisiana	536,672	533,939	-	2,233	500	184,936	148,951	35,508	477	-	35,994	35,644	-	350
Maine	155,455	154,073	670	157	555	70,888	56,362	14,266	57	203	56,215	56,215	-	-
Maryland	675,618	505,203	5,437	141,600	23,378	838,835	503,860	141,872	160,750	32,353	142,179	142,179	-	-
Massachusetts	628,371	621,999	6,372	-	-	307,674	261,291	46,383	-	-	182,600	182,600	-	-
Michigan	1,047,969	940,632	7,820	99,517	-	815,431	681,187	61,959	72,285	-	26,837	26,837	-	-
Minnesota	593,159	588,711	4,435	13	-	585,967	571,299	14,655	13	-	-	-	-	-
Mississippi	368,885	357,045	-	2,657	9,183	140,308	129,608	6,980	835	2,885	-	-	-	-
Missouri	642,474	618,544	2,193	-	17,737	266,624	214,993	45,757	-	5,874	-	-	-	-
Montana	172,515	157,192	1,456	3,481	10,386	57,340	48,845	4,160	1,070	3,265	-	-	-	-
Nebraska	276,469	257,600	1,757	1,000	16,112	89,244	63,450	7,092	-	18,702	-	-	-	-
Nevada	279,648	259,828	1,276	807	17,737	136,022	77,705	43,955	303	14,059	-	-	-	-
New Hampshire	130,013	119,118	632	970	9,293	94,936	64,546	16,713	497	13,180	56,967	56,967	-	10
New Jersey	501,420	405,618	5,014	-	90,788	631,506	337,414	99,200	-	194,892	630,942	630,942	-	-
New Mexico	249,212	214,128	2,432	1,141	31,511	244,563	194,388	24,150	1,079	24,946	-	-	-	-
New York	1,476,786	1,331,824	-	123,222	21,740	770,589	545,599	168,288	48,180	8,522	982,838	762,279	125,581	94,978
North Carolina	1,016,668	964,155	12,491	18,549	21,473	230,738	167,088	60,152	3,214	284	1,709	1,709	-	-
North Dakota	96,667	95,370	628	-	669	53,998	48,550	4,050	941	457	-	-	-	-
Ohio	1,463,957	1,419,952	4,300	30,182	9,523	680,980	573,137	103,043	3,649	1,151	178,893	178,893	-	-
Oklahoma	400,611	298,930	7,125	850	93,706	463,330	308,527	37,874	-	116,929	127,800	127,800	-	-
Oregon	389,789	377,868	720	-	11,201	367,546	285,170	74,325	-	8,051	-	-	-	-
Pennsylvania	1,678,629	1,602,609	18,236	57,784	-	838,121	741,433	70,595	26,093	-	468,689	414,111	24,529	30,049
Rhode Island	132,294	100,370	505	26,953	4,466	59,312	46,214	13,098	-	-	11,323	11,323	-	-
South Carolina	427,511	419,026	4,116	4,369	-	117,888	64,738	52,414	736	-	-	-	-	-
South Dakota	111,932	110,864	1,068	-	-	56,141	36,865	6,950	-	12,326	-	-	-	-
Tennessee	708,022	702,028	5,994	-	-	244,706	209,284	19,750	15,672	-	27	27	-	-
Texas	2,261,479	1,531,212	26,357	25,572	678,338	3,374,290	1,099,083	190,017	12,116	2,073,074	72,282	72,282	-	-
Utah	310,695	307,623	1,000	188	1,884	99,482	80,797	18,085	54	546	300	300	-	-
Vermont	79,767	62,799	679	5,032	11,257	91,509	62,761	12,470	5,028	11,250	-	-	-	-
Virginia	780,364	730,296	6,877	43,191	-	821,435	648,623	135,342	37,470	-	81,957	81,957	-	-
Washington	716,417	470,452	3,858	105,154	136,953	1,184,238	785,684	83,261	136,941	178,352	90,521	90,521	-	-
West Virginia	295,857	293,620	2,237	-	-	227,969	204,484	23,485	-	-	53,481	49,870	-	3,611
Wisconsin	783,383	694,315	1,025	55,789	32,254	371,215	270,987	65,865	21,774	12,589	-	-	-	-
Wyoming	89,695	85,977	534	553	2,631	49,662	36,887	10,970	314	1,491	-	-	-	-
Total	30,460,989	27,317,552	248,452	1,128,950	1,766,035	24,663,896	14,943,014	2,950,302	779,460	5,991,120	4,629,094	4,333,828	150,110	145,156

1/ This table summarizes data reported in greater detail in Tables MF-3, MV-3, SF-3B, and SF-4B. This table is compiled from reports of State authorities.
2/ See Table MF-3 for additional information.

3/ See Table MV-3 for additional information.
4/ See Tables SF-3B and SF-4B for additional information on toll facility funding.

REVENUES USED BY STATES FOR HIGHWAYS - 1999 1/

NOVEMBER 2000

(THOUSANDS OF DOLLARS)

TABLE SF-1

STATE	BALANCE BEGINNING OF YEAR 2/			HIGHWAY-USER REVENUES 3/				APPROPRIATIONS FROM GENERAL FUNDS 4/	OTHER STATE IMPOSTS	MISCELLANEOUS	BOND PROCEEDS		PAYMENTS FROM OTHER GOVERNMENTS			TOTAL RECEIPTS
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	MOTOR-FUEL TAXES	MOTOR-VEHICLE AND MOTOR-CARRIER TAXES	ROAD AND CROSSING TOLLS	TOTAL				ORIGINAL ISSUES	REFUNDING ISSUES	FEDERAL FUNDS		FROM LOCAL GOVERNMENTS	
													FEDERAL HIGHWAY ADMINISTRATION	OTHER AGENCIES		
Alabama	245,296	-	245,296	542,411	153,318	-	695,729	22,163	6,891	5,086	-	-	405,539	2,869	11,646	1,149,923
Alaska	-	-	-	25,205	31,866	15,900	72,971	136,756	-	23,000	-	-	181,451	1,388	-	415,566
Arizona	378,606	27,965	406,571	579,501	192,081	-	771,582	36,829	165,892	39,857	150,913	28,714	385,199	4,920	234,439	1,818,345
Arkansas	102,228	-	102,228	362,768	117,105	-	479,873	7,515	2,278	12,668	-	-	266,738	4,434	7,688	781,194
California	3,576,244	2,575	3,578,819	2,608,536	1,408,083	281,040	4,297,659	-	112,263	154,367	-	-	1,558,487	80,734	439,863	6,643,373
Colorado	344,077	-	344,077	510,550	195,069	-	705,619	100,227	182,232	71,109	-	-	320,449	2,491	18,231	1,400,358
Connecticut	606,567	-	606,567	329,216	152,063	168	481,447	-	20,009	109,896	236,710	-	331,693	2,252	12,183	1,194,190
Delaware	213,979	78,935	292,914	93,479	75,189	104,149	272,817	35,019	-	26,071	-	-	107,117	22,437	-	463,461
Dist. of Col.	-	-	-	32,452	49,558	-	82,010	23,743	-	1,881	17,560	30,314	86,012	614	-	242,134
Florida	1,401,764	238,637	1,640,401	1,204,329	679,770	497,403	2,381,502	-	97,323	172,466	425,020	98,465	708,308	7,492	76,102	3,966,678
Georgia	1,130,837	137,297	1,268,134	401,807	219,682	21,367	642,856	154,837	134,363	56,720	155,364	-	621,171	4,651	-	1,769,962
Hawaii	326,449	-	326,449	50,791	51,957	-	102,748	22,122	2,040	20,329	74,599	24,033	98,281	1,145	-	345,297
Idaho	141,544	-	141,544	204,303	103,541	-	307,844	-	-	-	-	-	156,179	6,557	3,322	473,902
Illinois	1,023,014	258,354	1,281,368	1,136,251	669,491	334,274	2,140,016	12,266	90,263	60,282	65,853	-	628,531	9,687	34,224	3,041,122
Indiana	558,829	69,942	628,771	734,557	272,458	82,113	1,089,128	-	-	17,325	-	-	515,059	9,097	44,918	1,675,527
Iowa	116,879	-	116,879	398,087	338,265	-	736,352	47,380	201,489	12,971	-	-	273,591	2,571	-	1,274,354
Kansas	619,453	32,252	651,705	326,696	112,777	61,534	501,007	21,754	186,712	46,699	342,083	-	315,717	2,426	25,058	1,441,456
Kentucky	931,312	303,044	1,234,356	443,693	550,927	13,434	1,008,054	396	-	75,713	-	-	365,319	3,032	-	1,452,614
Louisiana	619,269	18,180	637,449	533,939	148,951	35,644	718,534	42,917	15,934	26,533	77,130	31,968	322,180	5,707	-	1,240,903
Maine	154,219	6,998	161,217	154,073	56,362	-	266,650	1,099	-	3,274	16,900	-	124,294	1,501	-	413,718
Maryland	143,128	80,680	223,808	505,203	503,860	142,179	1,151,242	5,467	95,419	25,011	-	-	326,363	2,316	3,407	1,609,225
Massachusetts	778,749	441,019	1,219,768	621,999	261,291	182,600	1,065,890	975,502	211,152	111,152	1,298,040	55,905	582,618	2,564	31	4,091,702
Michigan	483,395	676	484,071	940,632	681,186	26,837	1,648,655	160,636	-	68,563	-	-	323,304	8,776	43,699	2,553,633
Minnesota	739,391	9,940	749,331	588,711	571,299	-	1,160,010	1,088	-	9,815	-	-	298,029	6,388	31,985	1,507,315
Mississippi	210,999	510	211,509	357,045	129,608	-	486,653	-	79,331	11,698	330,730	-	231,169	6,741	6,210	1,152,532
Missouri	110,182	-	110,182	618,544	214,993	-	833,537	9,908	209,241	12,349	-	-	474,930	4,921	42,533	1,587,419
Montana	60,179	-	60,179	157,192	48,845	-	206,037	-	-	3,003	-	-	217,217	5,632	3,286	435,175
Nebraska	206,053	-	206,053	257,600	63,450	-	321,050	15,695	110,406	7,567	-	-	165,130	1,507	28,225	649,580
Nevada	270,216	155	270,371	259,828	77,705	-	337,533	-	-	20,686	-	-	176,295	1,388	5,709	541,611
New Hampshire	104,584	-	104,584	119,118	64,546	56,957	240,621	-	-	11,683	101,056	4,277	122,734	1,216	4,210	485,797
New Jersey	845,298	289,640	1,134,938	405,618	337,414	630,942	1,373,974	-	-	163,468	1,021,221	45,256	459,600	2,888	-	3,066,407
New Mexico	180,876	11,565	192,441	214,128	194,388	-	408,516	-	8,948	5,808	314,790	-	206,120	27,630	2,611	974,423
New York	432,889	99,328	532,217	1,331,824	545,599	762,279	2,639,702	-	-	105,172	1,290,039	76,385	1,084,282	8,266	20,544	5,224,390
North Carolina	997,130	-	997,130	964,155	167,088	1,709	1,132,952	-	502,913	101,037	-	-	691,979	4,736	-	2,433,617
North Dakota	31,352	-	31,352	95,370	48,550	-	143,920	74,694	3,918	1,276	-	-	169,583	1,744	18,816	413,951
Ohio	1,349,727	115,143	1,464,870	1,419,952	573,137	178,893	2,171,982	-	-	80,740	403,808	-	678,355	6,456	36,433	3,377,774
Oklahoma	838,070	232,516	1,070,586	298,930	308,527	127,800	735,257	-	30,775	56,097	71,709	-	267,989	4,539	12,505	1,178,871
Oregon	2,864	-	2,864	377,868	285,172	-	663,040	40,585	-	10,973	-	-	226,108	66,416	-	1,007,122
Pennsylvania	1,454,784	135,509	1,590,293	1,602,609	741,433	414,111	2,758,153	71,124	-	132,406	894,063	115,752	768,236	16,684	20,038	4,776,456
Rhode Island	23,163	4,656	27,819	100,370	46,214	11,323	157,907	23,323	-	607	-	-	137,369	1,225	-	320,431
South Carolina	301,847	-	301,847	419,026	64,740	-	483,766	3,278	-	26,245	199,772	-	290,388	3,012	924	1,007,385
South Dakota	78,709	-	78,709	110,864	36,865	-	147,729	-	48,057	3,737	-	-	164,908	2,774	4,737	371,942
Tennessee	1,032,087	-	1,032,087	702,028	209,284	27	911,339	5,808	41,614	23,079	-	-	469,319	2,877	21,209	1,475,245
Texas	1,234,130	77,461	1,311,591	1,531,212	1,099,083	72,282	2,702,577	-	26,361	142,087	-	-	1,504,815	12,261	128,759	4,516,860
Utah	444,160	-	444,160	307,623	80,797	300	388,720	132,754	16,859	966	69,100	-	245,035	12,111	4,300	869,845
Vermont	6,991	-	6,991	62,799	62,799	-	125,560	-	73	6,930	-	-	119,668	208	2,121	254,560
Virginia	741,920	34,303	776,223	730,296	648,623	81,957	1,460,876	-	373,294	74,002	371,058	-	512,476	8,537	33,059	2,833,302
Washington	469,365	23,717	493,082	470,452	785,684	90,521	1,346,657	-	-	30,000	38,375	-	408,622	21,558	13,797	1,859,009
West Virginia	175,622	7,813	183,435	293,620	204,484	49,870	547,974	20,533	-	26,556	220,000	-	265,014	8,151	1,313	1,089,541
Wisconsin	331,008	36,313	367,321	694,315	270,987	-	965,302	-	-	13,808	112,822	138,622	417,862	6,135	50,010	1,704,561
Wyoming	75,203	-	75,203	85,977	36,887	-	122,864	-	4,202	7,458	-	-	190,992	66,116	1,411	393,043
Total	26,644,637	2,775,123	29,419,760	27,317,552	14,943,013	4,333,828	46,594,393	2,205,418	2,769,100	2,230,226	8,298,715	649,691	20,267,824	501,778	1,449,556	84,966,701

1/ Tables SF-1 and SF-2 show the receipts and disbursements State for highways. See Table SF-21 for general note on SF series. This table is compiled from reports of State authorities.

2/ Any differences between beginning balances and the closing balances on last year's Table SF-2 are the result of accounting adjustments, inclusion of funds not previously reported, etc.

3/ Amounts shown represent only those highway-user revenues that were expended on State or local

roads. See Table SDF for the full amount of and disposition of highway-user revenues.

4/ Amounts shown represent gross general fund appropriations for highways reduced by the amount of highway-user revenues placed in the State General Fund. See the "Offset by General Funds Spent for Highways" column on Table DF.

STATE DISBURSEMENTS FOR HIGHWAYS - 1999 1/

NOVEMBER 2000

(THOUSANDS OF DOLLARS)

TABLE SF-2

STATE	CAPITAL OUTLAY			MAINTENANCE AND SERVICES			ADMINIS- TRATION, RESEARCH AND PLANNING	HIGHWAY LAW ENFORCE- MENT AND SAFETY	INTEREST 3/	BOND RETIREMENT		GRANTS- IN-AID TO LOCAL GOVERN- MENTS	BALANCES END OF YEAR			
	STATE ADMINIS- TERED HIGHWAYS 2/	LOCAL ROADS AND STREETS	TOTAL	STATE ADMINIS- TERED HIGHWAYS 2/	LOCAL ROADS AND STREETS	TOTAL				CURRENT REVENUES OR SINKING FUNDS	REFUNDING BONDS 3/		TOTAL DISBURSE- MENTS	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL
Alabama	554,576	-	554,576	155,658	-	155,658	89,044	75,683	1,048	3,350	-	205,481	1,084,840	310,379	-	310,379
Alaska	243,317	-	243,317	118,430	-	118,430	26,390	22,744	38	649	-	3,998	415,566	-	-	-
Arizona	926,250	17,312	943,562	74,038	-	74,038	58,724	57,637	74,456	149,906	28,714	472,503	1,859,540	350,402	14,974	365,376
Arkansas	396,397	11,355	407,752	133,034	-	133,034	21,908	39,564	-	-	-	133,773	736,031	147,391	-	147,391
California	2,749,412	62,681	2,812,093	800,359	20,440	820,799	650,898	870,082	-	43,525	-	1,678,294	6,875,691	3,346,501	-	3,346,501
Colorado	666,118	24,699	690,817	207,352	-	207,352	52,515	79,882	-	-	-	229,710	1,260,276	484,159	-	484,159
Connecticut	506,478	8,383	514,861	82,107	-	82,107	77,253	50,221	169,706	165,444	-	34,354	1,093,946	706,811	-	706,811
Delaware	242,346	-	242,346	94,452	-	94,452	50,460	36,742	43,280	39,438	-	-	506,718	161,346	88,311	249,657
Dist. of Col.	-	127,604	127,604	-	43,912	43,912	17,459	-	12,911	9,934	30,314	-	242,134	-	-	-
Florida	2,489,170	33,643	2,522,813	484,218	-	484,218	194,176	177,124	206,747	75,993	98,465	232,414	3,991,950	1,242,113	373,016	1,615,129
Georgia	1,230,898	17,007	1,247,905	149,546	-	149,546	67,410	97,228	63,154	137,988	-	142	1,763,373	1,117,968	156,755	1,274,723
Hawaii	184,956	-	184,956	7,298	-	7,298	31,825	5,965	79,577	350	24,033	21,275	355,279	316,467	-	316,467
Idaho	210,067	25,824	235,891	52,181	-	52,181	23,681	19,746	-	-	-	113,574	445,073	170,373	-	170,373
Illinois	1,165,844	219,676	1,385,520	393,818	9,624	403,442	197,216	137,971	121,202	209,450	-	501,990	2,956,591	1,180,268	185,431	1,365,699
Indiana	751,900	3,178	755,078	209,303	-	209,303	72,815	54,118	42,328	21,085	-	366,883	1,521,610	746,980	35,708	782,688
Iowa	529,904	-	529,904	117,030	-	117,030	44,112	82,249	-	-	-	479,841	1,253,136	138,097	-	138,097
Kansas	625,321	70,263	695,584	118,875	-	118,875	52,317	41,586	57,155	42,670	-	146,686	1,154,873	901,351	36,937	938,288
Kentucky	833,568	52,422	885,990	184,217	36,022	220,239	138,991	53,137	78,004	81,199	-	120,288	1,577,848	798,162	310,860	1,109,022
Louisiana	704,414	-	704,414	153,489	-	153,489	117,777	96,420	20,295	75,257	31,968	37,525	1,237,145	624,463	16,744	641,207
Maine	201,851	3,789	205,640	157,488	128	157,616	8,007	24,185	16,023	26,590	-	19,605	457,666	110,272	6,997	117,269
Maryland	598,665	-	598,665	231,908	-	231,908	63,548	142,202	17,395	63,855	-	436,571	1,554,144	204,003	74,886	278,889
Massachusetts	2,712,965	54,124	2,767,089	207,773	-	207,773	153,618	194,414	356,222	472,078	55,905	199,765	4,406,864	434,458	470,148	904,606
Michigan	1,058,220	100,147	1,158,367	213,795	-	213,795	77,627	210,584	26,211	30,222	-	912,607	2,629,413	407,220	1,071	408,291
Minnesota	533,402	80,560	613,962	247,466	-	247,466	66,567	85,286	6,202	10,450	-	503,874	1,533,807	712,959	9,880	722,839
Mississippi	619,982	78,246	698,228	68,698	-	68,698	37,087	49,810	6,364	4,605	-	103,561	968,353	372,509	23,179	395,688
Missouri	805,394	59,995	865,389	330,413	-	330,413	53,072	108,570	-	-	-	242,917	1,600,361	97,240	-	97,240
Montana	245,012	-	245,012	69,136	-	69,136	54,074	24,605	2,827	10,865	-	27,677	434,196	61,158	-	61,158
Nebraska	314,299	12,745	327,044	89,178	48	89,226	18,147	33,917	-	-	-	212,264	680,598	175,035	-	175,035
Nevada	330,095	-	330,095	67,122	-	67,122	36,844	48,463	1,239	17,700	-	55,241	556,704	255,278	-	255,278
New Hampshire	157,682	17,404	175,086	98,603	-	98,603	25,345	46,418	18,577	25,024	4,277	22,907	174,237	174,144	-	174,144
New Jersey	1,138,066	52,172	1,190,238	343,110	-	343,110	257,599	240,103	433,600	258,914	45,256	136,535	2,905,355	1,044,265	251,725	1,295,990
New Mexico	481,203	26,502	507,705	61,396	-	61,396	59,366	54,836	13,139	20,380	-	35,857	752,679	400,914	13,271	414,185
New York	2,357,690	308,544	2,666,234	799,164	58,797	857,961	222,991	268,596	421,164	535,674	76,385	298,027	5,347,032	309,914	99,661	409,575
North Carolina	1,483,122	52,155	1,535,277	511,507	-	511,507	125,856	165,406	11,683	16,675	-	74,360	2,440,764	989,983	-	989,983
North Dakota	189,465	38,035	227,500	82,529	415	82,944	34,643	13,216	-	-	-	55,150	413,453	31,850	-	31,850
Ohio	1,240,988	211,407	1,452,395	322,027	-	322,027	162,757	193,176	73,346	124,360	-	830,382	3,158,443	1,622,669	61,532	1,684,201
Oklahoma	688,710	44,002	732,712	153,856	-	153,856	67,775	78,347	69,018	16,261	-	203,590	1,321,559	729,678	198,220	927,898
Oregon	389,821	-	389,821	182,213	-	182,213	70,867	49,137	5,040	1,015	-	310,740	1,008,833	1,163	-	1,163
Pennsylvania	1,904,337	-	1,904,337	1,167,965	-	1,167,965	132,536	338,818	138,162	144,666	115,752	200,737	4,142,973	2,139,889	83,887	2,223,776
Rhode Island	170,967	-	170,967	59,607	-	59,607	11,883	11,948	21,517	39,751	-	-	315,673	28,042	4,535	32,577
South Carolina	487,148	21,933	509,081	158,759	-	158,759	59,528	82,295	7,089	4,320	-	63,640	884,712	424,520	-	424,520
South Dakota	236,931	19,691	256,622	42,419	-	42,419	22,331	16,551	-	-	-	33,437	371,360	79,291	-	79,291
Tennessee	706,472	16,243	722,715	236,742	-	236,742	104,321	70,411	-	-	-	264,007	1,398,196	1,109,137	-	1,109,137
Texas	2,866,376	-	2,866,376	846,745	-	846,745	303,195	388,528	42,067	7,270	-	385,513	4,839,694	909,825	78,932	988,757
Utah	765,183	23,250	788,433	88,900	-	88,900	44,164	35,201	250	-	-	115,328	1,072,276	241,729	-	241,729
Vermont	102,827	21,960	124,787	50,209	-	50,209	20,559	26,928	1,169	1,971	-	25,938	251,561	9,990	-	9,990
Virginia	1,389,482	-	1,389,482	751,205	-	751,205	209,823	116,001	75,273	28,755	-	200,425	2,770,964	806,828	31,733	838,561
Washington	693,073	4,651	697,724	270,411	493	270,904	126,439	126,667	59,237	7,500	-	491,434	1,779,905	501,130	71,056	572,186
West Virginia	517,001	-	517,001	289,270	-	289,270	47,262	21,430	21,467	33,300	-	-	929,730	334,883	8,363	343,246
Wisconsin	629,838	145,204	775,042	145,030	-	145,030	117,232	57,472	3,560	24,730	138,622	351,813	1,613,501	396,964	61,417	458,381
Wyoming	237,043	18,311	255,354	83,992	-	83,992	16,172	12,977	-	-	-	17,183	385,678	82,568	-	82,568
Total	41,264,246	2,085,117	43,349,363	11,964,041	169,879	12,133,920	4,796,206	5,334,597	2,817,742	2,983,169	649,691	11,609,816	83,674,504	27,942,729	2,769,229	30,711,958

1/ Tables SF-1 and SF-2 show the receipts and disbursements State for highways.
 See Table SF-21 for general note on SF series. This table is compiled from reports of State authorities.
 2/ Includes expenditures for local roads and streets under State control. Most local roads

are under State control in Delaware, North Carolina, Virginia, and West Virginia.
 3/ See SB tables for additional information on State debt for highways.

REVENUES USED BY STATES FOR STATE-ADMINISTERED HIGHWAYS - 1999 1/

NOVEMBER 2000

(THOUSANDS OF DOLLARS)

TABLE SF-3

STATE	BALANCE BEGINNING OF YEAR 2/			HIGHWAY-USER REVENUES 3/				APPROPRIATIONS FROM GENERAL FUNDS 4/	OTHER STATE IMPOSTS 5/	MISCELLANEOUS	ISSUE OF BONDS		PAYMENTS FROM OTHER GOVERNMENTS			TOTAL RECEIPTS
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	MOTOR-FUEL TAXES	MOTOR-VEHICLE AND MOTOR-CARRIER TAXES	ROAD AND CROSSING TOLLS	TOTAL				FOR CAPITAL OUTLAY	FOR DEBT SERVICE INCLUDING REFUNDING	FEDERAL FUNDS		FROM LOCAL GOVERNMENTS	
													FEDERAL HIGHWAY ADMINISTRATION	OTHER AGENCIES		
Alabama	245,296	-	245,296	380,017	107,416	-	487,433	22,163	6,149	5,086	-	405,539	2,555	11,646	940,571	
Alaska	-	-	-	25,075	31,702	15,900	72,677	132,758	-	23,000	-	181,451	1,388	-	411,274	
Arizona	377,351	27,965	405,316	185,626	112,357	-	297,983	36,829	165,892	38,473	149,590	369,044	4,048	234,439	1,326,335	
Arkansas	90,088	-	90,088	235,336	105,624	-	340,960	7,515	1,886	11,060	-	266,738	2,399	5,598	636,156	
California	3,538,946	2,575	3,541,521	1,065,334	1,213,187	277,741	2,556,262	-	112,263	153,208	-	1,558,487	56,865	439,863	4,876,948	
Colorado	344,077	-	344,077	358,839	92,405	-	451,244	100,227	182,232	71,109	-	320,449	2,457	18,231	1,145,949	
Connecticut	606,567	-	606,567	299,982	138,560	168	438,710	-	20,009	109,896	216,950	331,693	2,252	12,183	1,151,453	
Delaware	213,979	78,935	292,914	93,479	75,189	104,149	272,817	35,019	-	26,071	-	107,117	22,437	-	463,461	
Florida	1,401,764	234,645	1,636,409	952,036	660,543	493,306	2,105,885	-	97,323	172,466	295,447	708,308	7,164	76,102	3,690,733	
Georgia	1,130,837	137,297	1,268,134	390,812	213,670	21,367	625,849	154,837	134,363	56,720	155,364	621,171	4,509	-	1,752,813	
Hawaii	326,449	-	326,449	49,174	49,689	-	98,863	22,122	2,040	20,329	72,158	80,891	1,145	-	324,022	
Idaho	141,544	-	141,544	107,483	60,963	-	168,446	-	-	-	-	156,179	6,557	3,322	334,504	
Illinois	1,023,014	258,354	1,281,368	594,226	567,761	334,274	1,496,261	-	49,325	60,282	-	628,531	9,580	-	2,309,832	
Indiana	558,829	69,942	628,771	454,331	185,553	79,062	718,946	-	-	17,325	-	515,059	9,097	44,918	1,305,345	
Iowa	93,258	-	93,258	169,001	143,159	-	312,160	47,380	189,015	12,971	-	248,965	2,571	-	813,062	
Kansas	585,169	32,252	617,421	141,313	89,143	61,534	291,990	21,754	175,644	46,699	339,844	315,717	2,426	25,058	1,221,371	
Kentucky	931,312	303,044	1,234,356	242,007	541,199	13,434	796,640	395	-	75,713	-	365,319	3,032	-	1,241,100	
Louisiana	619,269	18,180	637,449	512,798	148,951	35,644	697,393	42,917	-	26,533	77,130	322,180	4,622	-	1,202,743	
Maine	154,219	6,998	161,217	136,865	50,067	-	243,147	1,099	-	3,274	16,900	124,294	1,482	-	390,196	
Maryland	143,128	79,480	222,608	255,749	332,776	142,179	730,704	5,467	95,419	25,011	-	309,458	2,316	3,407	1,171,782	
Massachusetts	778,749	441,019	1,219,768	511,655	253,398	182,600	947,653	873,602	-	111,152	1,284,577	69,316	543,735	2,564	31	3,832,630
Michigan	483,395	676	484,071	378,451	274,066	26,837	679,354	160,636	-	68,563	-	623,062	8,776	488	1,540,879	
Minnesota	383,673	9,940	393,613	363,404	355,504	-	718,908	1,088	-	(13,267)	-	234,788	6,388	-	947,905	
Mississippi	149,181	-	149,181	259,255	84,468	-	343,723	-	62,831	11,698	330,730	210,813	2,645	2,645	965,085	
Missouri	81,983	-	81,983	447,394	185,811	-	633,205	9,908	167,221	10,229	-	433,564	4,356	-	1,258,483	
Montana	60,179	-	60,179	140,369	42,112	-	182,481	-	-	3,003	-	217,217	1,511	3,286	407,498	
Nebraska	206,053	-	206,053	170,878	37,623	-	208,501	15,695	59,375	7,567	-	114,067	1,500	17,645	424,350	
Nevada	270,371	155	270,526	204,724	77,705	-	282,429	-	-	20,686	-	176,295	1,251	5,709	486,370	
New Hampshire	104,584	-	104,584	92,420	50,852	56,957	200,229	-	-	11,683	87,134	122,734	939	4,210	445,128	
New Jersey	845,298	289,640	1,134,938	384,378	320,913	630,942	1,336,233	-	-	163,468	997,223	69,254	2,888	-	2,877,700	
New Mexico	159,957	11,565	171,522	179,869	173,007	-	352,876	-	8,948	5,808	305,766	9,024	27,630	2,611	918,783	
New York	432,889	99,328	532,217	1,280,374	525,482	762,279	2,568,135	-	-	105,172	865,003	832,527	8,263	20,544	4,529,508	
North Carolina	997,130	-	997,130	856,326	148,402	1,709	1,006,437	-	502,913	101,037	-	691,979	4,736	-	2,307,102	
North Dakota	31,352	-	31,352	42,239	28,087	-	70,326	74,694	2,428	1,276	-	169,583	1,666	-	319,973	
Ohio	1,349,727	115,143	1,464,870	867,238	120,506	178,893	1,166,637	-	-	80,740	403,808	678,355	6,445	-	2,335,985	
Oklahoma	800,368	232,516	1,032,884	169,300	227,515	127,800	524,615	-	2,671	56,097	71,709	267,989	3,403	10,677	937,161	
Oregon	2,864	-	2,864	234,411	182,054	-	416,465	40,585	-	10,973	-	226,108	2,251	-	696,382	
Pennsylvania	1,454,784	135,509	1,590,293	1,456,986	689,089	414,111	2,560,186	71,124	-	132,406	894,063	115,752	768,236	13,914	20,038	4,575,719
Rhode Island	23,163	4,656	27,819	100,370	46,214	11,323	157,907	23,323	-	607	-	137,369	1,225	-	320,431	
South Carolina	182,243	-	182,243	383,185	64,529	-	447,714	3,278	-	20,124	199,008	290,388	2,180	924	964,380	
South Dakota	78,709	-	78,709	106,403	6,655	-	113,058	-	46,213	3,737	-	149,954	1,115	4,737	318,814	
Tennessee	1,032,087	-	1,032,087	450,307	209,283	27	659,617	5,808	29,597	23,079	-	469,319	2,609	-	1,194,995	
Texas	1,234,130	77,461	1,311,591	1,523,912	722,022	72,282	2,318,216	-	26,361	142,087	-	1,504,815	11,109	128,759	4,131,347	
Utah	444,160	-	444,160	212,120	63,894	300	276,314	132,754	-	966	69,100	243,546	3,937	4,300	730,917	
Vermont	6,991	-	6,991	38,824	38,800	-	77,624	-	73	6,930	-	119,668	208	2,121	206,624	
Virginia	741,920	34,303	776,223	622,977	555,517	81,957	1,260,451	-	373,294	74,002	371,058	512,476	8,537	33,059	2,632,877	
Washington	414,812	23,717	438,529	249,945	498,521	90,521	838,987	-	-	30,000	38,343	408,622	7,767	13,797	1,337,548	
West Virginia	175,622	7,813	183,435	293,620	204,484	49,870	547,974	20,533	-	26,556	220,000	265,014	8,151	1,313	1,089,541	
Wisconsin	331,008	36,313	367,321	373,097	145,618	-	518,715	-	-	13,808	110,019	417,852	5,232	-	1,207,061	
Wyoming	38,542	-	38,542	59,350	33,734	-	93,084	-	4,202	7,458	-	190,992	65,266	1,411	362,413	
Total	25,820,865	2,769,421	28,590,286	19,103,264	11,285,779	4,323,381	34,712,424	2,063,511	2,517,687	2,192,871	7,570,924	957,999	19,472,421	367,364	1,158,038	71,013,239

1/ Tables SF-3 and SF-4 summarize receipts and disbursements for State-administered roads and bridges. Amounts shown reflect activities of State highway departments, State park boards, other State agencies, and quasi-State toll facilities. Includes direct work on local roads under State control, and State highway debt service transactions. See Table SF-21 for general note on SF table series. This table is compiled from reports of State authorities.

2/ Any differences between beginning balances and the ending balances on last year's Table SF-4

are the result of accounting adjustments, inclusion of funds not previously reported, etc.

3/ Amounts shown represent only those highway-user revenues that were expended on State-administered roads. See Table DF for the full amount and disposition of highway-user revenues.

4/ Amounts shown represent gross general fund appropriations for highways reduced by the amount of highway-user revenues placed in the State General Fund. See Tables SF-1 and DF.

5/ Includes sales and use taxes, severance taxes, and other State taxes.

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS - 1999 1/

NOVEMBER 2000

(THOUSANDS OF DOLLARS)

TABLE SF-4

STATE	CAPITAL OUTLAY FOR ROADS AND BRIDGES 2/	MAINTENANCE AND HIGHWAY SERVICES 2/	ADMINISTRATION, RESEARCH AND PLANNING 2/	HIGHWAY LAW ENFORCEMENT AND SAFETY	INTEREST	BOND RETIREMENT 3/	TOTAL DISBURSEMENTS	BALANCES END OF YEAR		
								RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL
Alabama	554,576	155,658	85,173	75,683	1,048	3,350	875,488	310,379	-	310,379
Alaska	243,317	118,430	26,390	22,744	38	540	411,459	-	-	-
Arizona	926,250	74,038	58,724	57,637	74,456	178,620	1,369,725	346,952	14,974	361,926
Arkansas	396,397	133,034	21,908	39,564	-	-	590,903	135,341	-	135,341
California	2,749,412	800,359	639,957	870,082	-	43,525	5,103,335	3,315,134	-	3,315,134
Colorado	666,118	207,352	52,515	79,882	-	-	1,005,867	484,159	-	484,159
Connecticut	506,478	82,107	77,253	50,221	169,706	165,444	1,051,209	706,811	-	706,811
Delaware	242,346	94,452	50,460	36,742	43,280	39,438	506,718	161,346	88,311	249,657
Florida	2,489,170	484,218	194,176	177,124	204,869	168,513	3,718,070	1,242,113	366,959	1,609,072
Georgia	1,230,898	149,546	67,410	97,228	63,154	137,988	1,746,224	1,117,968	156,755	1,274,723
Hawaii	184,956	7,298	31,825	5,965	79,577	24,383	334,004	316,467	-	316,467
Idaho	210,067	52,181	23,681	19,746	-	-	305,675	170,373	-	170,373
Illinois	1,165,844	393,818	197,216	137,971	121,202	209,450	2,225,501	1,180,268	185,431	1,365,699
Indiana	751,900	209,303	72,694	54,118	42,328	21,085	1,151,428	746,980	35,708	782,688
Iowa	529,904	117,030	44,112	82,249	-	-	773,295	133,025	-	133,025
Kansas	625,321	118,875	52,317	41,586	57,155	42,670	937,924	863,931	36,937	900,868
Kentucky	833,568	184,217	136,309	53,137	78,004	81,199	1,366,434	798,162	310,860	1,109,022
Louisiana	704,414	153,489	117,777	96,420	20,090	106,795	1,198,985	624,463	16,744	641,207
Maine	201,851	157,488	8,007	24,185	16,023	26,590	434,144	110,272	6,997	117,269
Maryland	598,665	231,908	63,548	142,202	17,049	63,330	1,116,702	204,003	73,685	277,688
Massachusetts	2,712,965	207,773	153,618	194,414	355,179	523,843	4,147,792	434,458	470,148	904,606
Michigan	1,058,220	213,795	77,627	210,584	26,211	30,222	1,616,659	407,220	1,071	408,291
Minnesota	533,402	247,466	66,567	85,286	6,202	10,450	949,373	382,265	9,880	392,145
Mississippi	619,982	68,698	34,704	49,810	6,286	3,780	783,260	308,143	22,863	331,006
Missouri	805,394	330,413	53,072	108,570	-	-	1,297,449	43,017	-	43,017
Montana	245,012	69,136	54,074	24,605	2,827	10,865	406,519	61,158	-	61,158
Nebraska	314,299	89,178	33,917	23,917	-	-	455,368	175,035	-	175,035
Nevada	330,095	67,122	36,844	48,463	1,239	17,700	501,463	255,278	-	255,278
New Hampshire	157,682	98,603	24,987	46,418	18,577	29,301	375,568	174,144	-	174,144
New Jersey	1,138,066	343,110	257,599	240,103	433,600	304,170	2,716,648	1,044,265	251,725	1,295,990
New Mexico	481,203	61,396	59,366	54,836	13,139	20,380	690,320	386,714	13,271	399,985
New York	2,357,690	799,164	215,034	268,596	399,607	612,059	4,652,150	309,914	99,661	409,575
North Carolina	1,483,122	511,507	125,856	165,406	11,683	16,675	2,314,249	989,983	-	989,983
North Dakota	189,465	82,529	34,265	13,216	-	-	319,475	31,850	-	31,850
Ohio	1,240,988	322,027	162,757	193,176	73,346	124,360	2,116,654	1,622,669	61,532	1,684,201
Oklahoma	688,710	153,856	67,163	78,347	69,018	16,261	1,073,355	698,470	198,220	896,690
Oregon	389,821	182,213	70,867	49,137	5,040	1,015	698,093	1,153	-	1,153
Pennsylvania	1,904,337	1,167,965	132,536	338,818	138,162	260,418	3,942,236	2,139,889	83,887	2,223,776
Rhode Island	170,967	59,607	11,883	11,948	21,517	39,751	315,673	28,042	4,535	32,577
South Carolina	487,148	158,759	59,528	82,295	7,089	4,320	799,139	347,484	-	347,484
South Dakota	236,931	42,419	22,331	16,551	-	-	318,232	79,291	-	79,291
Tennessee	706,472	236,742	104,321	70,411	-	-	1,117,946	1,109,137	-	1,109,137
Texas	2,866,376	846,745	303,195	388,528	42,067	7,270	4,454,181	909,825	78,932	988,757
Utah	765,183	88,900	43,814	35,201	250	-	933,348	241,729	-	241,729
Vermont	102,827	50,209	20,521	26,928	1,169	1,971	203,625	9,990	-	9,990
Virginia	1,389,482	751,205	209,823	116,001	75,273	28,755	2,570,539	806,828	31,733	838,561
Washington	693,073	270,411	115,665	126,667	52,637	7,050	1,265,503	439,518	71,056	510,574
West Virginia	517,001	289,270	47,262	21,430	21,467	33,300	929,730	334,883	8,363	343,246
Wisconsin	629,838	145,030	116,749	57,472	3,560	163,352	1,116,001	396,964	61,417	458,381
Wyoming	237,043	83,992	16,172	12,977	-	-	350,184	50,771	-	50,771
Total	41,264,246	11,964,041	4,737,626	5,334,597	2,773,124	3,580,188	69,653,822	27,188,234	2,761,655	29,949,889

1/ Tables SF-3 and SF-4 summarize receipts and disbursements for State-administered roads and bridges. See general note on Table SF-3 for details. See Table SF-21 for general note on SF series. This table is compiled from reports of State authorities.

2/ The classification of administration and miscellaneous expenditures is not uniform for

all States because of indeterminate amounts charged to construction and maintenance projects.

3/ Includes redemption by refunding. See Table SB-2 for details.

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS - 1999 1/ CLASSIFIED BY FUNCTION

NOVEMBER 2000					(THOUSANDS OF DOLLARS)														TABLE SF-4C	
STATE	CAPITAL OUTLAY 2/				PHYSICAL MAINTENANCE	HIGHWAY AND TRAFFIC SERVICES					ADMINISTRATION AND RESEARCH			HIGHWAY LAW ENFORCEMENT AND SAFETY						
	ACQUISITION OF RIGHT-OF-WAY	PRELIMINARY AND CONSTRUCTION ENGINEERING	HIGHWAY CONSTRUCTION AND SYSTEM PRESERVATION	TOTAL		TRAFFIC CONTROL OPERATIONS	SNOW AND ICE REMOVAL	OTHER SERVICES	TOLL FACILITY COLLECTION	TOTAL	GENERAL ADMINISTRATION EXPENSES	RESEARCH AND PLANNING	TOTAL	TRAFFIC SUPERVISION	HIGHWAY SAFETY AND DRIVER EDUCATION	VEHICLE INSPECTION	VEHICLE SIZE AND WEIGHT ENFORCEMENT	TOTAL		
Alabama	36,310	31,432	486,834	554,576	140,112	-	15,546	-	-	15,546	85,173	-	85,173	73,352	2,331	-	-	75,683		
Alaska	11,514	63,560	168,243	243,317	28,840	5,140	19,150	-	65,300	89,590	15,320	11,070	26,390	19,445	1,101	-	1,724	22,744		
Arizona	35,444	54,366	836,440	926,250	57,860	12,141	4,037	-	-	16,178	58,724	-	58,724	42,029	3,064	3,428	9,116	57,637		
Arkansas	13,550	45,735	337,112	396,397	109,992	19,580	3,463	-	-	23,043	16,352	5,556	21,908	26,372	5,267	-	7,925	39,564		
California	226,131	663,665	1,859,616	2,749,412	472,148	107,513	28,860	156,779	35,059	328,211	508,051	131,906	639,957	782,345	18,725	10,141	58,871	870,082		
Colorado	31,180	135,148	499,790	666,118	154,261	20,971	25,937	6,183	-	53,091	24,920	27,595	52,515	54,495	6,856	11,250	7,281	79,882		
Connecticut	24,471	112,779	369,228	506,478	63,919	922	16,813	-	453	18,188	62,847	14,406	77,253	43,767	6,454	-	-	50,221		
Delaware	15,786	47,298	179,262	242,346	30,312	14,424	2,255	-	47,461	64,140	42,165	8,295	50,460	31,194	1,303	4,245	-	36,742		
Florida	428,191	511,549	1,549,430	2,489,170	338,124	32,821	-	-	113,273	146,094	143,833	50,343	194,176	119,243	35,002	-	22,879	177,124		
Georgia	169,395	73,716	987,787	1,230,898	121,894	23,284	-	-	4,368	27,652	40,710	26,700	67,410	83,137	4,002	-	10,089	97,228		
Hawaii	25,279	33,735	125,942	184,956	7,298	-	-	-	-	-	29,717	2,108	31,825	1,850	3,295	820	-	5,965		
Idaho	6,089	30,284	173,694	210,067	16,727	18,727	16,727	-	-	35,454	19,701	8,728	23,681	13,957	5,458	22	309	19,746		
Illinois	34,733	169,614	961,497	1,165,844	255,783	40,596	39,325	-	58,114	138,035	131,151	66,065	197,216	72,135	35,029	25,000	5,807	137,971		
Indiana	47,411	23,086	681,403	751,900	176,465	-	15,838	-	17,000	32,838	66,866	5,828	72,694	42,471	11,647	-	-	54,118		
Iowa	46,083	66,991	416,830	529,904	62,288	23,048	30,590	1,104	-	54,742	31,596	12,516	44,112	40,152	34,783	-	7,314	82,249		
Kansas	16,383	64,972	543,965	625,320	100,264	908	2,799	5,409	9,495	18,611	47,121	5,196	52,317	32,269	3,060	6,257	-	41,586		
Kentucky	55,071	141,382	637,115	833,568	149,116	30,498	-	-	4,603	35,101	126,777	9,532	136,309	37,395	5,197	1,839	8,706	53,137		
Louisiana	31,762	74,491	598,161	704,414	114,808	10,715	545	21,517	5,904	38,681	108,432	9,345	117,777	89,290	3,396	-	3,734	96,420		
Maine	11,224	37,267	153,360	201,851	88,232	30,912	23,746	-	14,598	69,256	5,613	2,394	8,007	21,091	1,529	621	944	24,185		
Maryland	70,548	96,421	431,696	598,665	124,597	22,104	34,579	15,821	34,807	107,311	47,875	15,673	63,548	140,746	456	-	1,000	142,202		
Massachusetts	72,161	379,834	2,260,970	2,712,965	56,968	33,199	48,552	595	68,459	150,805	143,272	10,346	153,618	171,622	8,036	10,346	4,410	194,414		
Michigan	93,007	87,448	877,765	1,058,220	155,934	7,779	44,474	-	5,608	57,861	67,068	10,559	77,627	168,242	28,924	-	13,418	210,584		
Minnesota	65,189	77,758	390,455	533,402	172,314	17,207	47,101	10,845	-	75,153	57,392	9,175	66,567	75,790	3,785	840	4,871	85,286		
Mississippi	78,588	60,261	481,133	619,982	54,220	703	756	13,019	-	14,478	25,861	8,843	34,704	36,678	5,331	-	7,801	49,810		
Missouri	75,548	89,857	639,989	805,394	269,197	34,981	26,235	-	-	61,216	27,766	25,306	53,072	80,394	15,188	4,202	8,786	108,570		
Montana	11,331	34,254	199,428	245,013	51,751	9,280	6,713	1,393	-	17,386	49,270	4,804	54,074	16,601	2,776	633	4,595	24,605		
Nebraska	19,538	38,900	255,861	314,299	67,817	10,409	10,952	-	-	21,361	13,186	4,788	17,974	26,757	1,942	-	5,218	33,917		
Nevada	12,623	57,224	260,248	330,095	48,969	8,986	9,167	-	-	18,153	30,371	6,473	36,844	45,042	2,273	-	1,148	48,463		
New Hampshire	15,004	27,410	115,268	157,682	68,908	-	19,032	3,785	6,878	29,695	21,640	3,347	24,987	39,695	3,142	103	3,478	46,418		
New Jersey	71,290	188,156	878,620	1,138,066	174,908	12,731	13,050	3,652	138,769	168,202	224,016	33,583	257,599	185,350	10,579	41,386	2,788	240,103		
New Mexico	1,972	16,409	489,324	507,705	50,990	7,698	2,708	1,023	-	11,429	54,179	5,188	59,367	42,780	3,685	-	10,299	56,764		
New York	123,387	489,580	1,744,723	2,357,690	313,017	35,103	176,410	-	274,634	486,147	187,765	27,269	215,034	192,328	51,433	22,564	2,271	268,596		
North Carolina	234,712	273,430	974,980	1,483,122	467,989	27,306	16,212	-	-	43,518	141,254	10,800	152,054	124,154	10,767	3,405	27,080	165,406		
North Dakota	2,063	14,434	172,968	189,465	76,480	-	5,987	62	-	6,049	31,043	3,222	34,265	5,823	2,980	812	3,601	13,216		
Ohio	38,496	137,657	1,064,835	1,240,988	201,831	1,586	65,000	30,559	23,051	120,196	139,820	22,937	162,757	167,401	18,213	3,487	4,075	193,176		
Oklahoma	112,957	48,181	527,572	688,710	139,845	-	-	-	14,011	14,011	63,334	3,828	67,162	55,884	4,983	12,478	5,002	78,347		
Oregon	15,248	58,308	316,265	389,821	161,008	617	13,287	7,301	-	21,205	51,042	19,825	70,867	29,609	6,890	2,958	9,680	49,137		
Pennsylvania	102,905	255,208	1,546,224	1,904,337	799,390	81,044	155,992	279	131,260	368,575	83,055	49,481	132,536	304,729	29,416	-	4,673	338,818		
Rhode Island	18,507	54,336	98,124	170,967	36,968	12,243	8,628	363	1,405	22,639	7,160	4,723	11,883	9,569	1,530	600	249	11,948		
South Carolina	54,887	89,648	342,613	487,148	146,364	2,552	1,738	8,105	-	12,395	55,049	4,479	59,528	73,582	3,390	-	5,323	82,295		
South Dakota	7,094	49,725	180,112	236,931	27,342	8,211	6,740	126	-	15,077	16,127	6,204	22,331	15,887	664	-	-	16,551		
Tennessee	77,024	129,046	500,404	706,474	225,533	5,255	5,954	-	-	11,209	95,343	8,978	104,321	58,431	4,021	-	7,959	70,411		
Texas	182,418	387,465	2,296,493	2,866,376	789,518	22,398	5,533	15,342	13,954	57,227	282,530	20,665	303,195	312,404	17,301	20,761	38,062	388,528		
Utah	18,383	88,000	658,800	765,183	72,400	8,380	7,500	300	320	16,500	36,714	7,100	43,814	24,523	6,619	1,634	2,425	35,201		
Vermont	4,351	15,176	83,300	102,827	16,568	6,076	27,565	-	-	33,641	10,579	9,942	20,521	26,452	449	27	-	26,928		
Virginia	168,360	177,715	1,043,407	1,389,482	636,336	42,941	69,566	-	2,362	114,869	201,765	8,058	209,823	52,479	35,527	19,190	8,805	116,001		
Washington	49,944	208,516	434,613	693,073	105,313	38,783	23,227	-	103,088	165,098	100,873	14,792	115,665	97,397	14,263	3,284	11,723	126,667		
West Virginia	32,863	70,939	413,199	517,001	261,290	1,360	17,949	-	8,671	27,980	42,293	4,969	47,262	18,969	770	1,691	-	21,430		
Wisconsin	48,832	97,946	483,060	629,838	88,590	21,934	34,506	-	-	56,440	96,042	20,707	116,749	38,394	2,726	13,269	3,083	57,472		
Wyoming	716	40,797	195,530	237,043	70,844	1,778	10,353	1,017	-	13,148	12,653	3,519	16,172	6,870	5,336	714	57	12,977		
Total	3,145,953	6,221,109	31,923,688	41,290,750	8,421,642	874,844	1,161,097	304,579	1,202,905	3,543,425	3,981,406	782,418	4,763,824	4,270,571	490,894	228,481	346,579	5,336,525		

1/ This table provides additional detail of expenditures shown on Table SF-4. Debt service expenditures are excluded from this table. A complete classification of expenditures was not available where entries do not appear. This table is compiled from reports of State authorities.

2/ See Table SF-12 for expenditures by functional systems and Table SF-12A for expenditures by improvement type.

FUNDING FOR STATE GRANTS-IN-AID FOR LOCAL ROADS AND STREETS - 1999 1/

NOVEMBER 2000

(THOUSANDS OF DOLLARS)

TABLE SF-5A

STATE	BALANCE BEGINNING OF YEAR	HIGHWAY-USER REVENUES				SOURCE OF STATE GRANTS-IN-AID							GRANTS-IN-AID FOR ROADS AND STREETS	BALANCE END OF YEAR
		MOTOR-FUEL TAXES	MOTOR-VEHICLE AND MOTOR-CARRIER TAXES	ROAD AND CROSSING TOLLS	TOTAL	APPROPRIATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSITS	MISCELLANEOUS	BOND PROCEEDS	FEDERAL HIGHWAY ADMINISTRATION	OTHER FEDERAL AGENCIES 2/	TOTAL		
Alabama	-	159,376	45,049	-	204,425	-	742	-	-	-	314	205,481	205,481	-
Alaska	-	-	-	-	-	3,998	-	-	-	-	-	3,998	3,998	-
Arizona	-	392,670	78,961	-	471,631	-	-	-	-	-	872	472,503	472,503	-
Arkansas	-	121,023	8,715	-	129,738	-	392	1,608	-	-	2,035	133,773	133,773	-
California	23,139	1,474,681	169,355	3,299	1,647,335	-	-	1,159	-	-	23,869	1,672,363	1,678,294	17,208
Colorado	-	132,070	97,606	-	229,676	-	-	-	-	-	34	229,710	229,710	-
Connecticut	-	23,500	10,854	-	34,354	-	-	-	-	-	-	34,354	34,354	-
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	-	225,415	2,574	4,097	232,086	-	-	-	-	-	328	232,414	232,414	-
Georgia	-	-	-	-	-	-	-	-	-	-	142	142	142	-
Hawaii	-	1,617	2,268	-	3,885	-	-	-	-	17,390	-	21,275	21,275	-
Idaho	-	79,959	33,615	-	113,574	-	-	-	-	-	-	113,574	113,574	-
Illinois	-	454,999	5,946	-	460,945	-	40,938	-	-	-	107	501,990	501,990	-
Indiana	-	277,915	85,917	3,051	366,883	-	-	-	-	-	-	366,883	366,883	-
Iowa	23,621	229,086	195,106	-	424,192	-	12,474	-	-	24,626	-	461,292	479,841	5,072
Kansas	32,835	139,445	758	-	140,203	-	11,068	-	-	-	-	151,271	146,686	37,420
Kentucky	-	110,560	9,728	-	120,288	-	-	-	-	-	-	120,288	120,288	-
Louisiana	-	20,506	-	-	20,506	-	15,934	-	-	-	1,085	37,525	37,525	-
Maine	-	14,340	5,246	-	19,586	-	-	-	-	-	19	19,605	19,605	-
Maryland	-	248,615	171,051	-	419,666	-	-	-	-	16,905	-	436,571	436,571	-
Massachusetts	-	93,018	-	-	93,018	101,900	-	-	-	4,847	-	199,765	199,765	-
Michigan	-	529,299	383,308	-	912,607	-	-	-	-	-	-	912,607	912,607	-
Minnesota	363,620	225,307	215,795	-	441,102	-	-	23,082	-	-	-	464,184	503,874	323,930
Mississippi	-	42,968	42,997	-	85,965	-	13,500	-	-	-	4,096	103,561	103,561	-
Missouri	-	171,150	29,182	-	200,332	-	42,020	-	-	-	565	242,917	242,917	-
Montana	-	16,823	6,733	-	23,556	-	-	-	-	-	4,121	27,677	27,677	-
Nebraska	-	84,766	25,397	-	110,163	-	51,031	-	-	51,063	7	212,264	212,264	-
Nevada	-	55,104	-	-	55,104	-	-	-	-	-	137	55,241	55,241	-
New Hampshire	-	14,958	7,672	-	22,630	-	-	-	-	-	277	22,907	22,907	-
New Jersey	-	15,368	11,939	-	27,307	-	-	-	-	109,228	-	136,535	136,535	-
New Mexico	20,919	29,138	-	-	29,138	-	-	-	-	-	-	29,138	35,857	14,200
New York	-	33,263	13,006	-	46,269	-	-	-	-	251,755	3	298,027	298,027	-
North Carolina	-	63,377	10,983	-	74,360	-	-	-	-	-	-	74,360	74,360	-
North Dakota	-	41,096	12,486	-	53,582	-	1,490	-	-	-	78	55,150	55,150	-
Ohio	-	396,612	433,759	-	830,371	-	-	-	-	-	11	830,382	830,382	-
Oklahoma	-	104,661	69,689	-	174,350	-	28,104	-	-	-	1,136	203,590	203,590	-
Oregon	-	143,457	103,118	-	246,575	-	-	-	-	-	64,165	310,740	310,740	-
Pennsylvania	-	145,623	52,344	-	197,967	-	-	-	-	-	2,770	200,737	200,737	-
Rhode Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	119,604	13,908	211	-	14,119	-	-	6,121	-	-	832	21,072	63,640	77,036
South Dakota	-	-	29,934	-	29,934	-	1,844	-	-	-	1,659	33,437	33,437	-
Tennessee	-	251,721	1	-	251,722	-	12,017	-	-	-	268	264,007	264,007	-
Texas	-	7,300	377,061	-	384,361	-	-	-	-	-	1,152	385,513	385,513	-
Utah	-	77,208	11,598	-	88,806	-	16,859	-	-	1,489	8,174	115,328	115,328	-
Vermont	-	12,973	12,965	-	25,938	-	-	-	-	-	-	25,938	25,938	-
Virginia	-	107,319	93,106	-	200,425	-	-	-	-	-	-	200,425	200,425	-
Washington	54,553	210,531	274,171	-	484,702	-	-	-	-	-	13,791	498,493	491,434	61,612
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	-	252,400	98,510	-	350,910	-	-	-	-	-	903	351,813	351,813	-
Wyoming	-	16,333	-	-	16,333	-	-	-	-	-	850	17,183	17,183	-
Total	638,291	7,261,458	3,238,714	10,447	10,510,619	105,898	248,413	31,970	-	477,303	133,800	11,508,003	11,609,816	536,478

1/ This table summarizes State grants-in-aid to local governments for road and street purposes. Amounts shown are included in Tables SF-5 and SF-6. This table is compiled from reports of State authorities.

2/ Includes Forest Service, NHTSA, and other Federal agency funds.

REVENUES USED BY STATES FOR LOCAL ROADS AND STREETS - 1999 1/

NOVEMBER 2000

(THOUSANDS OF DOLLARS)

TABLE SF-5

STATE	BALANCE BEGINNING OF YEAR 2/			HIGHWAY-USER REVENUES 3/				APPROPRIATIONS FROM GENERAL FUNDS 4/	OTHER STATE IMPOSTS 5/	MISCELLANEOUS	ISSUE OF BONDS	PAYMENTS FROM OTHER GOVERNMENTS			TOTAL RECEIPTS
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	MOTOR-FUEL TAXES	MOTOR-VEHICLE AND MOTOR-CARRIER TAXES	TOLLS	TOTAL					FEDERAL		LOCAL GOVERNMENTS	
												FEDERAL HIGHWAY ADMINISTRATION	OTHER AGENCIES		
Alabama	-	-	-	162,394	45,902	-	208,296	-	742	-	-	-	314	-	209,352
Alaska	-	-	-	130	164	-	294	3,998	-	-	-	-	-	-	4,292
Arizona	1,255	-	1,255	393,875	79,724	-	473,599	-	-	1,384	-	16,155	872	-	492,010
Arkansas	12,140	-	12,140	127,432	11,481	-	138,913	-	392	1,608	-	-	2,035	2,090	145,038
California	37,298	-	37,298	1,543,202	194,896	3,299	1,741,397	-	-	1,159	-	-	23,869	-	1,766,425
Colorado	-	-	-	151,711	102,664	-	254,375	-	-	-	-	-	34	-	254,409
Connecticut	-	-	-	29,234	13,503	-	42,737	-	-	-	-	-	-	-	42,737
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	-	-	-	32,452	49,558	-	82,010	23,743	-	1,881	47,874	-	86,012	614	242,134
Florida	-	3,992	3,992	252,293	19,227	4,097	275,617	-	-	-	-	-	328	-	275,945
Georgia	-	-	-	10,995	6,012	-	17,007	-	-	-	-	-	142	-	17,149
Hawaii	-	-	-	1,617	2,268	-	3,885	-	-	-	-	17,390	-	-	21,275
Idaho	-	-	-	96,820	42,578	-	139,398	-	-	-	-	-	-	-	139,398
Illinois	-	-	-	542,025	101,730	-	643,755	12,266	40,938	-	-	-	107	34,224	731,290
Indiana	-	-	-	280,226	86,905	3,051	370,182	-	-	-	-	-	-	-	370,182
Iowa	23,621	-	23,621	229,086	195,106	-	424,192	-	12,474	-	-	24,626	-	-	461,292
Kansas	34,284	-	34,284	185,383	23,634	-	209,017	-	11,068	-	-	-	-	-	220,085
Kentucky	-	-	-	201,686	9,728	-	211,414	-	-	-	-	-	-	-	211,414
Louisiana	-	-	-	21,141	-	-	21,141	-	15,934	-	-	-	1,085	-	38,160
Maine	-	-	-	17,208	6,295	-	23,503	-	-	-	-	-	19	-	23,522
Maryland	-	1,200	1,200	249,454	171,084	-	420,538	-	-	-	-	16,905	-	-	437,443
Massachusetts	-	-	-	110,344	7,893	-	118,237	101,900	-	-	52	38,883	-	-	259,072
Michigan	-	-	-	562,181	407,120	-	969,301	-	-	-	-	242	-	43,211	1,012,754
Minnesota	355,718	-	355,718	225,307	215,795	-	441,102	-	-	23,082	-	63,241	-	31,985	559,410
Mississippi	61,818	510	62,328	97,790	45,140	-	142,930	-	16,500	-	-	20,356	4,096	3,565	187,447
Missouri	28,199	-	28,199	171,150	29,182	-	200,332	-	42,020	2,120	-	41,366	565	42,533	328,936
Montana	-	-	-	16,823	6,733	-	23,556	-	-	-	-	-	4,121	-	27,677
Nebraska	-	-	-	86,722	25,827	-	112,549	-	51,031	-	-	51,063	7	10,580	225,230
Nevada	-	-	-	55,104	-	-	55,104	-	-	-	-	-	137	-	55,241
New Hampshire	-	-	-	26,698	13,694	-	40,392	-	-	-	-	-	277	-	40,669
New Jersey	-	-	-	21,240	16,501	-	37,741	-	-	-	-	150,966	-	-	188,707
New Mexico	20,919	-	20,919	34,259	21,381	-	55,640	-	-	-	-	-	-	-	55,640
New York	-	-	-	51,450	20,117	-	71,567	-	-	-	371,557	251,755	3	-	694,882
North Carolina	-	-	-	107,829	18,686	-	126,515	-	-	-	-	-	-	-	126,515
North Dakota	-	-	-	53,131	20,463	-	73,594	-	1,490	-	-	-	78	18,816	93,978
Ohio	-	-	-	552,714	452,631	-	1,005,345	-	-	-	-	-	11	36,433	1,041,789
Oklahoma	37,702	-	37,702	129,630	81,012	-	210,642	-	28,104	-	-	-	1,136	1,828	241,710
Oregon	-	-	-	143,457	103,118	-	246,575	-	-	-	-	-	64,165	-	310,740
Pennsylvania	-	-	-	145,623	52,344	-	197,967	-	-	-	-	-	2,770	-	200,737
Rhode Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	119,604	-	119,604	35,841	211	-	36,052	-	-	6,121	-	-	832	-	43,005
South Dakota	-	-	-	4,461	30,210	-	34,671	-	1,844	-	-	14,954	1,659	-	53,128
Tennessee	-	-	-	251,721	1	-	251,722	-	12,017	-	-	-	268	16,243	280,250
Texas	-	-	-	7,300	377,061	-	384,361	-	-	-	-	-	1,152	-	385,513
Utah	-	-	-	95,503	16,903	-	112,406	-	16,859	-	-	1,489	8,174	-	138,928
Vermont	-	-	-	23,975	23,961	-	47,936	-	-	-	-	-	-	-	47,936
Virginia	-	-	-	107,319	93,106	-	200,425	-	-	-	-	-	-	-	200,425
Washington	54,553	-	54,553	220,507	287,163	-	507,670	-	-	-	-	-	13,791	-	521,461
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	-	-	-	321,218	125,369	-	446,587	-	-	-	-	-	903	50,010	497,500
Wyoming	36,661	-	36,661	26,627	3,153	-	29,780	-	-	-	-	-	850	-	30,630
Total	823,772	5,702	829,474	8,214,288	3,657,234	10,447	11,881,969	141,907	251,413	37,355	419,483	795,403	134,414	291,518	13,953,462

1/ Tables SF-5 and SF-6 summarize State receipts and disbursements applicable to local roads and streets not under State control. Data for local roads under State control are included in Tables SF-3 and SF-4. See Table SF-21 for general note on SF table series. This table is compiled from reports of State authorities.

2/ Any differences between beginning balances and the ending balances on last year's Table SF-6 are the result of accounting adjustments, inclusion of funds not previously reported, etc.

3/ Amounts shown represent only those highway-user revenues expended on local roads. See Table DF for the full amount of and disposition of highway-user revenues.

4/ Gross general fund appropriations for highways were reduced by the amount of highway-user revenues placed in the State General Fund. See Tables SF-1 and DF.

5/ Includes sales and use taxes, severance taxes, and other State taxes.

STATE EXPENDITURES AND GRANTS-IN-AID FOR LOCAL ROADS AND STREETS - 1999 1/

Table SF-6

NOVEMBER 2000

(THOUSANDS OF DOLLARS)

TABLE SF-6

STATE	DIRECT EXPENDITURES BY STATE 2/						GRANTS-IN-AID TO LOCAL GOVERNMENTS	TOTAL	BALANCE END OF YEAR		
	CAPITAL OUTLAY 3/	MAINTENANCE	ADMINISTRATION AND HIGHWAY POLICE	INTEREST	REDEMPTION	TOTAL			RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL
Alabama	-	-	3,871	-	-	3,871	205,481	209,352	-	-	-
Alaska	-	-	-	-	109	109	3,998	4,107	-	-	-
Arizona	17,312	-	-	-	-	17,312	472,503	489,815	3,450	-	3,450
Arkansas	11,355	-	-	-	-	11,355	133,773	145,128	12,050	-	12,050
California	62,681	20,440	10,941	-	-	94,062	1,678,294	1,772,356	31,367	-	31,367
Colorado	24,699	-	-	-	-	24,699	229,710	254,409	-	-	-
Connecticut	8,383	-	-	-	-	8,383	34,354	42,737	-	-	-
Delaware 2/	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col. 4/	127,604	43,912	17,459	12,911	40,248	242,134	-	242,134	-	-	-
Florida	33,643	-	-	1,878	5,945	41,466	232,414	273,880	-	6,057	6,057
Georgia	17,007	-	-	-	-	17,007	142	17,149	-	-	-
Hawaii	-	-	-	-	-	-	21,275	21,275	-	-	-
Idaho	25,824	-	-	-	-	25,824	113,574	139,398	-	-	-
Illinois	219,676	9,624	-	-	-	229,300	501,990	731,290	-	-	-
Indiana	3,178	-	121	-	-	3,299	366,883	370,182	-	-	-
Iowa	-	-	-	-	-	-	479,841	479,841	5,072	-	5,072
Kansas	70,263	-	-	-	-	70,263	146,686	216,949	37,420	-	37,420
Kentucky	52,422	36,022	2,682	-	-	91,126	120,288	211,414	-	-	-
Louisiana	-	-	-	205	430	635	37,525	38,160	-	-	-
Maine	3,789	128	-	-	-	3,917	19,605	23,522	-	-	-
Maryland	-	-	-	346	525	871	436,571	437,442	-	1,201	1,201
Massachusetts	54,124	-	-	1,043	4,140	59,307	199,765	259,072	-	-	-
Michigan	100,147	-	-	-	-	100,147	912,607	1,012,754	-	-	-
Minnesota	80,560	-	-	-	-	80,560	503,874	584,434	330,694	-	330,694
Mississippi	78,246	-	2,383	78	825	81,532	103,561	185,093	64,366	316	64,682
Missouri	59,995	-	-	-	-	59,995	242,917	302,912	54,223	-	54,223
Montana	-	-	-	-	-	-	27,677	27,677	-	-	-
Nebraska	12,745	48	173	-	-	12,966	212,264	225,230	-	-	-
Nevada	-	-	-	-	-	-	55,241	55,241	-	-	-
New Hampshire	17,404	-	358	-	-	17,762	22,907	40,669	-	-	-
New Jersey	52,172	-	-	-	-	52,172	136,535	188,707	-	-	-
New Mexico	26,502	-	-	-	-	26,502	35,857	62,359	14,200	-	14,200
New York	308,544	58,797	7,957	21,557	-	396,855	298,027	694,882	-	-	-
North Carolina 2/	52,155	-	-	-	-	52,155	74,360	126,515	-	-	-
North Dakota	38,035	415	378	-	-	38,828	55,150	93,978	-	-	-
Ohio	211,407	-	-	-	-	211,407	830,382	1,041,789	-	-	-
Oklahoma	44,002	-	612	-	-	44,614	203,590	248,204	31,208	-	31,208
Oregon	-	-	-	-	-	-	310,740	310,740	-	-	-
Pennsylvania	-	-	-	-	-	-	200,737	200,737	-	-	-
Rhode Island	-	-	-	-	-	-	-	-	-	-	-
South Carolina	21,933	-	-	-	-	21,933	63,640	85,573	77,036	-	77,036
South Dakota	19,691	-	-	-	-	19,691	33,437	53,128	-	-	-
Tennessee	16,243	-	-	-	-	16,243	264,007	280,250	-	-	-
Texas	-	-	-	-	-	-	385,513	385,513	-	-	-
Utah	23,250	-	350	-	-	23,600	115,328	138,928	-	-	-
Vermont	21,960	-	38	-	-	21,998	25,938	47,936	-	-	-
Virginia 2/	-	-	-	-	-	-	200,425	200,425	-	-	-
Washington	4,651	493	10,774	6,600	450	22,968	491,434	514,402	61,612	-	61,612
West Virginia 2/	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	145,204	-	483	-	-	145,687	351,813	497,500	-	-	-
Wyoming	18,311	-	-	-	-	18,311	17,183	35,494	31,797	-	31,797
Total	2,085,117	169,879	58,580	44,618	52,672	2,410,866	11,609,816	14,020,682	754,495	7,574	762,069

1/ Tables SF-5 and SF-6 summarize State receipts and disbursements applicable to local roads and streets not under State control. Data for local roads under State control are included in tables SF-3 and SF-4. See Table SF-21 for general note on SF table series. This table is compiled from reports of State authorities.

2/ Most local roads are under State control in Delaware, North Carolina, Virginia

and West Virginia. Expenditures on these roads are included in Table SF-4.

3/ Includes expenditures on Federal-aid projects that are located off the State system.

4/ For the District of Columbia, the administration and highway police column includes administration, engineering and miscellaneous \$8,830,000 and highway police \$8,629,000.

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Highway Statistics 1999

Highway Finance

**STATE HIGHWAY AGENCY CAPITAL OUTLAY AND MAINTENANCE - 1999 1/
IN RURAL AREAS
CLASSIFIED BY FUNCTIONAL SYSTEMS**

TABLE SF-12
SHEET 1 OF 4

OCTOBER 2000

(THOUSANDS OF DOLLARS)

STATE	CAPITAL OUTLAY						MAINTENANCE					
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	SUBTOTAL 2/	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	SUBTOTAL 2/
Alabama	43,775	146,044	48,069	46,554	1,677	286,119	8,460	28,713	17,407	22,804	2,386	79,770
Alaska	29,661	46,587	5,861	15,012	11,697	108,818	4,956	7,690	1,417	4,444	2,862	21,369
Arizona	114,009	151,634	39,966	39,307	5,154	350,070	8,126	3,639	3,410	5,711	1,993	22,879
Arkansas	30,261	115,569	43,925	42,864	2,897	235,516	11,904	40,321	16,381	17,167	1,078	86,851
California	128,626	450,379	241,445	4,097	-	824,547	57,915	83,066	115,327	16,209	1,388	273,905
Colorado	89,756	155,865	26,860	33,643	-	306,124	23,094	26,173	41,569	6,158	-	96,994
Connecticut	16,632	16,390	13,965	25,061	1,481	73,529	1,753	4,563	8,537	17,352	590	32,795
Delaware	-	12,111	1,218	26,961	2,615	42,905	-	74	10	102	20	206
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-
Florida	185,874	695,031	129,972	22,478	15,569	1,048,924	28,504	97,902	54,467	11,439	292	192,604
Georgia	69,326	98,217	160,116	185,265	3,719	516,643	4,486	9,310	14,850	35,090	18,896	82,632
Hawaii	63,781	15,519	24,549	3,875	2,437	110,161	431	263	2,499	403	309	3,905
Idaho	44,851	69,209	39,175	10,340	11,310	174,885	1,798	5,533	4,083	4,401	70	15,885
Illinois	159,826	215,736	122,735	86,772	25,052	610,121	22,604	14,286	18,742	33,624	6,501	95,757
Indiana	153,206	127,141	42,100	66,438	-	388,885	25,303	28,367	28,933	58,123	227	140,953
Iowa	49,270	263,296	77,250	15,639	-	405,455	6,353	36,578	9,263	1,204	-	53,398
Kansas	173,612	198,292	98,484	38,045	3,252	511,685	19,640	27,751	15,493	3,077	14	65,975
Kentucky	71,005	249,391	77,206	124,569	29,061	551,232	12,628	23,297	13,620	40,874	16,791	107,210
Louisiana	69,878	109,840	48,923	166,761	65,565	460,967	1,674	799	52,134	1,831	1,180	57,618
Maine	24,603	46,591	21,497	19,363	1,096	113,150	7,800	7,578	10,213	30,966	21,436	77,993
Maryland	72,786	95,299	44,340	56,458	12,889	281,772	-	-	-	-	-	-
Massachusetts	268,474	9,151	15,920	12,706	3,308	309,559	6,564	2,597	2,137	1,580	44	12,922
Michigan	67,592	143,156	98,834	15,837	-	325,419	12,782	20,243	13,975	2,239	-	49,239
Minnesota	48,053	136,698	53,329	10,243	-	248,323	12,076	51,908	51,275	10,979	-	126,238
Mississippi	47,423	350,130	129,338	53,389	1,717	581,997	5,328	8,805	17,383	16,911	342	48,769
Missouri	32,529	203,768	69,135	59,024	2,810	367,266	26,310	28,767	32,235	93,640	28,472	209,424
Montana	61,989	71,722	57,523	21,702	-	212,936	-	-	-	-	-	-
Nebraska	17,570	137,750	77,285	27,212	-	259,817	4,468	23,663	20,008	4,425	-	52,564
Nevada	54,456	46,043	27,995	47,172	2,166	177,832	-	-	-	-	-	-
New Hampshire	37,084	39,369	19,631	1,437	2,601	100,122	4,305	1,817	34,198	16,970	2,390	59,680
New Jersey	18,766	137,324	24,457	4	-	180,551	1,834	38,754	4,289	33	29	44,939
New Mexico	38,292	121,052	55,171	28,663	503	243,681	-	-	-	-	-	-
New York	268,458	218,871	70,402	77,510	17,499	652,740	95,726	20,704	8,309	10,176	2,305	137,220
North Carolina	135,354	255,964	79,775	47,165	28,588	546,846	32,951	23,446	53,777	233,056	81,393	424,623
North Dakota	4,591	75,299	20,537	36,075	-	136,502	52,882	9,216	5,784	3,690	-	71,572
Ohio	269,990	206,544	54,696	140,904	49,165	721,299	22,562	25,633	23,526	68,584	9,823	150,128
Oklahoma	7,551	50,778	36,962	14,288	-	109,579	5,302	30,864	37,514	40,893	-	114,573
Oregon	62,479	113,585	18,874	15,981	1,552	212,471	28,801	52,192	8,714	7,330	710	97,747
Pennsylvania	510,750	394,385	48,548	39,476	25,224	1,018,383	149,445	84,124	112,279	115,952	78,442	540,242
Rhode Island	42	307	60	3,047	2,474	5,930	3,664	1,715	1,989	3,902	744	12,014
South Carolina	90,521	84,510	54,092	30,846	1,945	261,914	-	-	-	-	-	-
South Dakota	59,014	64,998	53,295	17,212	579	195,098	5,609	8,882	8,738	913	1,131	25,273
Tennessee	55,809	211,819	111,945	78,855	-	458,428	33,830	54,128	81,192	-	-	169,150
Texas	317,606	451,079	261,222	382,564	72,187	1,484,658	3,357	76,176	107,054	387,885	205,113	779,585
Utah	165,902	81,882	36,324	46,016	2,244	332,368	15,878	7,865	3,631	4,487	212	32,073
Vermont	20,861	14,026	22,077	23,799	27	80,790	2,409	1,558	3,129	6,028	1,114	14,238
Virginia	28,890	187,388	251,892	67,182	8,458	543,810	58,618	68,009	82,769	107,412	14,299	331,107
Washington	49,106	160,402	77,396	31,512	-	318,416	13,979	34,081	12,724	9,287	-	70,071
West Virginia	51,670	197,967	35,769	61,532	9,316	356,254	22,408	23,183	17,676	49,009	11,600	123,876
Wisconsin	39,727	257,228	93,734	51,332	2,474	444,495	12,437	55,552	8,765	6,019	3	82,776
Wyoming	73,770	45,587	35,018	41,054	16,462	211,891	7,799	19,907	14,021	15,163	372	57,262
Total	4,495,057	7,746,923	3,298,892	2,513,241	446,770	18,500,883	888,753	1,219,692	1,195,446	1,527,542	514,571	5,346,004
Percent	24.3	41.9	17.8	13.6	2.4	100.0	16.6	22.8	22.4	28.6	9.6	100.0

STATE HIGHWAY AGENCY CAPITAL OUTLAY AND MAINTENANCE - 1999 1/
 IN SMALL URBAN AREAS (5,000 - 49,999 POPULATION)
 CLASSIFIED BY FUNCTIONAL SYSTEMS

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STATE	CAPITAL OUTLAY						MAINTENANCE					
	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	SUBTOTAL 2/	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	SUBTOTAL 2/
Alabama	95	-	8,232	10,493	4,045	22,865	22	-	4,991	7,434	9,757	22,204
Alaska	11	-	8,283	6,128	5,270	19,692	167	-	667	834	516	2,184
Arizona	21,922	-	18,949	3,327	1,968	46,166	669	-	1,225	527	1	2,422
Arkansas	225	170	12,706	16,096	1,743	30,940	82	1	4,011	5,725	687	10,506
California	1,338	15,450	9,699	18,104	2,751	47,342	63,065	57,231	30,672	2,493	202	153,663
Colorado	15,822	-	90,901	11,337	3,058	121,118	6,158	1,540	4,619	3,079	-	15,396
Connecticut	-	-	4,243	1,498	167	5,908	35	-	759	347	278	1,419
Delaware	-	-	1,475	387	341	2,203	-	-	339	-	-	339
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-
Florida	2,451	-	5,668	32,151	375	40,645	839	-	8,719	4,128	531	14,217
Georgia	23,171	7,732	57,444	16,917	1,159	106,423	696	161	4,121	3,167	2,621	10,766
Hawaii	218	4,071	5,967	1,004	592	11,852	25	673	175	108	-	981
Idaho	4,005	-	5,773	782	10,600	21,160	146	-	266	80	5	497
Illinois	2,561	-	13,876	21,949	5,620	44,006	1,277	71	4,591	3,526	2,495	11,960
Indiana	-	-	-	2,399	-	2,399	1,076	1,059	8,316	1,412	-	11,863
Iowa	2,027	-	12,183	420	-	14,630	258	-	1,286	36	-	1,580
Kansas	7	80	20,342	4,920	1,217	26,566	675	996	5,289	62	5	7,027
Kentucky	15,385	3,683	29,226	18,676	1,907	68,877	1,288	377	3,592	5,177	971	11,405
Louisiana	12,137	37	18,346	2,512	851	33,883	-	-	2	11	-	13
Maine	59	-	31,129	3,632	4,300	39,120	106	-	471	702	2,500	3,779
Maryland	2,648	1,152	32,808	9,446	128	46,182	-	-	-	-	-	-
Massachusetts	1,443	449	4,645	3,985	776	11,298	50	279	254	202	4	789
Michigan	3,278	8,204	33,754	19,775	3,653	68,664	464	1,160	4,773	2,796	517	9,710
Minnesota	138	220	31,668	2,121	-	34,147	546	864	5,557	616	20	7,603
Mississippi	335	17	1,690	2,575	-	4,617	414	208	1,343	481	89	2,535
Missouri	34,897	61,127	122,851	19,988	9,528	248,391	7,290	1,491	5,834	2,760	496	17,871
Montana	1,514	-	17,508	2,716	815	22,553	-	-	-	-	-	-
Nebraska	993	525	15,418	2,820	-	19,756	21	247	4,699	59	-	5,026
Nevada	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	6,379	2,771	3,516	323	1,082	14,071	9	5	3,383	2,387	665	6,449
New Jersey	-	-	267	18	-	285	-	-	618	188	-	806
New Mexico	16,483	-	8,475	1,032	12,858	38,848	-	-	-	-	-	-
New York	17,222	42,988	47,296	10,830	5,825	124,161	1,521	3,739	4,237	1,432	754	11,683
North Carolina	510	153	86,940	16,342	9,139	113,084	-	2,091	10,830	8,760	809	22,490
North Dakota	27	-	5,468	4,190	1,155	10,840	847	-	135	-	-	982
Ohio	1,389	609	24,200	6,306	11,776	44,280	162	1,249	4,927	3,221	378	9,937
Oklahoma	3,562	24	6,791	3,140	12	13,529	433	389	5,418	157	-	6,397
Oregon	1,110	13	30,879	68	99	32,169	513	6	14,095	30	45	14,689
Pennsylvania	-	628	22,768	70,125	597	94,118	-	-	24,514	27,617	-	52,131
Rhode Island	-	699	4,801	3,317	370	9,187	-	297	1,070	821	223	2,411
South Carolina	73,242	7,837	82,103	44,678	15,933	223,793	-	-	15,933	-	-	-
South Dakota	2,543	-	1,398	2,885	2,988	9,814	-	-	639	-	-	639
Tennessee	-	-	36,057	17,789	3,611	57,457	-	-	6,766	9,021	-	15,787
Texas	14,037	12,156	37,314	9,932	6,830	80,269	-	79	140	29	-	248
Utah	36,172	-	36,883	51,504	11,574	136,133	3,435	-	3,539	4,989	1,100	13,063
Vermont	69	58	6,897	417	2,250	9,691	112	43	174	249	116	694
Virginia	-	821	36,859	4,184	3,245	45,109	2,569	380	1,126	74	67	4,216
Washington	12,959	11,266	8,450	5,486	-	38,161	726	1,070	2,312	924	212	5,244
West Virginia	1,127	-	6,784	8,399	448	16,758	1,888	-	787	2,696	1,580	6,951
Wisconsin	8,284	27,282	10,038	10,443	3,566	59,613	62	-	33	373	-	468
Wyoming	11,395	-	3,390	1,089	1,397	17,271	2,589	-	3,353	1,152	1,518	8,612
Total	353,190	210,222	1,122,358	508,655	155,619	2,350,044	100,235	75,706	194,667	109,882	29,162	509,652
Percent	15.0	8.9	47.8	21.6	6.6	100.0	19.7	14.9	38.2	21.6	5.7	100.0

**STATE HIGHWAY AGENCY CAPITAL OUTLAY AND MAINTENANCE - 1999 1/
IN URBANIZED AREAS (50,000 OR MORE POPULATION)
CLASSIFIED BY FUNCTIONAL SYSTEMS**

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OCTOBER 2000

(THOUSANDS OF DOLLARS)

STATE	CAPITAL OUTLAY						MAINTENANCE					
	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	SUBTOTAL 2/	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	SUBTOTAL 2/
Alabama	47,563	33	66,371	20,777	15,376	150,120	4,477	145	23,614	7,130	2,771	38,137
Alaska	1,205	-	20,115	13,747	43	35,110	1,734	-	846	1,959	748	5,287
Arizona	92,440	354,298	14,216	1,937	-	462,891	2,419	1,908	324	47	-	4,698
Arkansas	6,450	17,943	9,286	2,765	-	36,444	2,270	6,778	2,620	967	-	12,635
California	862,763	807,705	118,393	40,853	18,255	1,847,969	9,792	22,939	7,139	657	354	40,881
Colorado	115,143	15,759	92,704	2,441	1,144	227,191	10,777	6,158	15,396	9,238	-	41,569
Connecticut	204,433	55,680	79,774	53,073	22,483	415,443	4,216	3,227	9,075	12,007	1,180	29,705
Delaware	10,382	88	19,225	37,904	7,635	75,234	6,443	235	784	1,287	171	8,920
Dist. of Col.	4,558	-	30,820	30,139	11,423	76,940	168	225	1,063	2,055	1,805	5,316
Florida	279,263	5,258	796,489	5,300	26,420	1,112,730	14,993	8,531	69,694	34,711	3,374	131,303
Georgia	194,866	11,881	289,509	118,727	626	615,609	4,180	3,169	7,271	8,326	5,550	28,496
Hawaii	52,012	4,542	5,196	851	99	62,700	1,072	541	798	-	1	2,412
Idaho	9,469	-	319	-	1,387	11,175	124	-	221	-	-	345
Illinois	395,693	2,588	151,464	110,915	70,134	730,794	37,241	16,649	39,137	34,722	20,315	148,064
Indiana	232,605	73,441	56,642	578	139	363,405	8,338	1,918	11,680	1,137	58	23,131
Iowa	31,259	-	30,444	3,916	-	65,619	3,978	-	2,900	432	-	7,310
Kansas	37,878	11,635	19,470	4,480	2,742	76,205	16,314	5,919	4,625	393	-	27,251
Kentucky	30,229	7,204	13,507	10,763	8,430	70,133	9,477	1,698	4,207	3,900	1,786	21,068
Louisiana	48,078	34,172	34,803	40,513	3,757	161,323	-	43	491	418	1,049	2,001
Maine	699	-	12,995	5,585	1,960	21,239	423	274	1,667	1,971	2,125	6,460
Maryland	86,125	74,220	73,826	26,018	4,636	264,825	-	-	-	-	-	-
Massachusetts	1,987,128	24,085	201,980	63,409	17,074	2,293,676	16,121	3,310	5,982	2,258	120	27,791
Michigan	295,181	82,110	248,610	33,575	4,661	664,137	44,813	11,611	35,154	4,748	659	96,985
Minnesota	52,369	100,023	53,735	15,096	12	221,235	14,355	6,261	10,842	6,856	157	38,471
Mississippi	20,985	-	13,029	3,331	1,188	38,533	833	-	862	170	49	1,914
Missouri	104,235	38,883	36,241	14,424	14,585	208,368	34,064	5,181	1,721	866	69	41,901
Montana	2,065	-	904	37	7	3,013	-	-	-	-	-	-
Nebraska	42,855	11	3,042	1,562	-	47,470	737	219	9,129	143	-	10,228
Nevada	88,975	8,542	42,654	7,550	1,916	149,637	-	-	-	-	-	-
New Hampshire	11,030	525	7,260	3,889	460	23,164	1,216	-	462	1,100	1	2,779
New Jersey	302,153	192,002	452,972	10,073	24	957,224	39,335	41,556	43,737	4,505	-	129,133
New Mexico	29,541	-	107	181	13	29,842	-	-	-	-	-	-
New York	703,073	637,649	301,337	125,049	15,803	1,782,911	52,734	56,193	27,446	16,445	2,100	154,918
North Carolina	77,352	29,555	42,370	54,438	14,511	218,226	280	96	14,111	5,572	817	20,876
North Dakota	-	-	8,744	5,411	6,688	20,843	3,612	-	96	7	-	3,715
Ohio	335,512	28,867	127,853	104,067	72,065	668,364	10,527	4,899	16,149	9,419	771	41,765
Oklahoma	264,876	11,286	9,751	2,371	101	288,385	16,480	581	1,814	-	-	18,875
Oregon	24,528	2,223	52,425	10,964	741	90,881	11,292	995	26,140	4,999	339	43,765
Pennsylvania	194,993	164,261	195,431	39,138	28,264	622,087	7,905	25,836	61,705	53,962	57,608	207,016
Rhode Island	44,104	14,188	46,713	6,802	10,036	121,843	8,548	1,341	7,089	4,027	1,539	22,544
South Carolina	191	7,992	67	201	198	8,649	-	-	-	-	-	-
South Dakota	5,339	-	10,278	2,365	296	18,278	365	-	726	284	-	1,375
Tennessee	58,012	-	84,036	42,615	5,924	190,587	22,553	-	6,766	11,277	-	40,596
Texas	338,190	449,673	447,074	55,197	11,315	1,301,449	486	1,446	7,683	69	-	9,684
Utah	57,606	-	128,710	70,016	-	256,332	5,451	-	12,467	6,776	-	24,694
Vermont	550	1,862	6,712	70	99	9,293	232	24	198	184	101	739
Virginia	127,180	64,079	214,731	52,826	8,445	467,261	42,879	6,044	14,343	7,606	3,354	74,226
Washington	98,412	75,746	145,902	11,610	9,474	341,144	9,716	3,835	12,617	3,342	488	29,998
West Virginia	34,720	55,133	19,634	9,989	5,454	124,930	3,860	322	2,766	2,434	1,751	11,133
Wisconsin	58,965	20,365	104,364	42,450	7,069	233,213	1,903	3,034	389	5	-	5,331
Wyoming	1,926	-	3,145	612	60	5,743	1,151	-	1,851	782	1,059	4,843
Total	8,105,159	3,485,507	4,945,379	1,320,600	433,172	18,289,817	489,884	253,141	525,797	269,193	112,269	1,650,284
Percent	44.3	19.1	27.0	7.2	2.4	100.0	29.7	15.3	31.9	16.3	6.8	100.0

STATE HIGHWAY AGENCY CAPITAL OUTLAY AND MAINTENANCE - 1999 1/
TOTAL FOR ALL AREAS - CLASSIFIED BY FUNCTIONAL SYSTEMS

TABLE SF-12
SHEET 4 OF 4

OCTOBER 2000

(THOUSANDS OF DOLLARS)

STATE	CAPITAL OUTLAY						MAINTENANCE					
	INTERSTATE	OTHER PRINCIPAL ARTERIAL 3/	MINOR ARTERIAL	MAJOR AND MINOR COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER PRINCIPAL ARTERIAL 3/	MINOR ARTERIAL	MAJOR AND MINOR COLLECTOR	LOCAL	TOTAL
Alabama	91,433	220,680	79,339	67,652	95,472	554,576	12,959	57,463	31,971	37,718	1	140,112
Alaska	30,877	74,985	25,736	32,022	79,697	243,317	6,857	9,203	4,210	8,570	-	28,840
Arizona	228,371	539,097	45,230	46,429	84,435	943,562	11,214	7,096	3,984	7,705	27,861	57,860
Arkansas	36,936	155,674	62,786	47,504	104,852	407,752	14,256	53,731	23,073	18,932	-	109,992
California	992,727	1,401,626	300,402	25,103	92,235	2,812,093	130,772	201,047	118,477	18,153	24,139	492,588
Colorado	220,721	355,229	40,638	37,845	36,384	690,817	40,029	53,886	53,886	6,158	302	154,261
Connecticut	221,065	156,087	68,536	49,192	19,981	514,861	6,004	17,624	20,891	19,400	-	63,919
Delaware	10,382	32,899	39,509	37,552	122,004	242,346	6,443	1,432	1,297	293	20,847	30,312
Dist. of Col.	4,558	30,820	30,139	11,423	50,664	127,604	168	1,288	2,055	1,805	38,596	43,912
Florida	467,588	1,502,446	167,423	64,842	320,514	2,522,813	44,336	184,846	93,306	15,636	-	338,124
Georgia	287,363	464,783	295,760	190,769	9,230	1,247,905	9,362	24,032	26,343	62,157	-	121,894
Hawaii	116,011	35,295	26,404	7,003	242	184,955	1,528	2,450	2,607	713	-	7,298
Idaho	58,325	75,301	39,957	33,637	28,671	235,891	2,068	6,020	4,163	4,476	-	16,727
Illinois	558,080	383,664	255,599	187,578	599	1,385,520	61,122	74,734	56,990	62,935	9,626	265,407
Indiana	385,811	257,224	45,077	66,577	389	755,078	34,717	51,340	31,482	58,408	518	176,465
Iowa	82,556	305,923	81,586	15,639	44,200	529,904	10,589	40,764	9,731	1,204	-	62,288
Kansas	211,497	249,819	107,884	45,256	81,127	695,583	36,629	44,580	15,948	3,096	11	100,264
Kentucky	116,619	303,011	106,645	163,967	195,748	885,990	23,393	33,171	22,697	60,422	45,455	185,138
Louisiana	130,093	197,198	91,948	236,934	48,241	704,414	1,674	1,335	52,563	4,060	55,176	114,808
Maine	25,361	90,715	30,714	26,719	32,131	205,640	8,329	9,990	12,886	57,027	128	88,360
Maryland	161,559	277,305	79,804	74,111	5,887	598,666	-	-	-	-	124,597	124,597
Massachusetts	2,257,045	240,310	83,314	33,864	152,556	2,767,089	22,735	12,422	4,597	1,748	15,466	56,968
Michigan	366,051	515,834	152,184	24,151	100,147	1,158,367	58,059	72,941	21,519	3,415	-	155,934
Minnesota	100,560	322,344	70,546	10,255	110,257	613,962	26,977	75,432	58,747	11,156	-	172,314
Mississippi	68,743	364,866	135,244	56,294	73,081	698,228	6,575	11,218	18,034	17,391	1,002	54,220
Missouri	171,661	462,870	103,547	85,947	41,364	865,389	67,664	42,994	35,861	122,677	1	269,197
Montana	65,568	90,134	60,276	22,524	6,511	245,013	-	-	-	-	51,751	51,751
Nebraska	61,418	156,746	81,667	27,212	1	327,044	5,226	37,957	20,210	4,425	47	67,865
Nevada	143,431	97,239	35,545	51,254	2,626	330,095	-	-	-	-	48,969	48,969
New Hampshire	54,493	53,441	23,843	5,580	37,729	175,086	5,530	5,667	37,685	20,026	-	68,908
New Jersey	320,919	782,565	34,548	28	52,178	1,190,238	41,169	124,665	8,982	62	30	174,908
New Mexico	84,316	129,634	56,384	42,037	195,334	507,705	-	-	-	-	50,990	50,990
New York	988,753	1,248,141	206,281	116,637	106,422	2,666,234	149,981	112,319	26,186	15,335	67,993	371,814
North Carolina	213,216	414,982	150,555	99,403	657,121	1,535,277	33,231	50,574	68,109	316,075	-	467,989
North Dakota	4,618	89,511	30,138	43,918	59,315	227,500	57,341	9,447	5,791	3,690	626	76,895
Ohio	606,891	388,073	165,069	273,910	18,451	1,452,394	33,251	52,857	36,166	79,556	1	201,831
Oklahoma	275,989	78,630	42,473	14,401	321,219	732,712	22,215	39,066	37,671	40,893	-	139,845
Oregon	88,117	199,125	29,906	18,373	54,300	389,821	40,606	93,428	13,743	8,424	4,807	161,008
Pennsylvania	705,743	777,473	157,811	93,561	169,749	1,904,337	157,350	196,179	193,858	252,002	1	799,390
Rhode Island	44,146	66,708	10,179	15,927	34,006	170,966	12,212	11,512	6,837	6,408	-	36,969
South Carolina	163,954	182,509	98,971	48,922	14,725	509,081	-	-	-	-	146,364	146,364
South Dakota	66,896	76,674	58,545	21,075	33,432	256,622	5,974	10,247	9,022	2,044	55	27,342
Tennessee	113,821	331,912	172,349	88,390	16,245	722,717	56,383	67,660	101,490	-	-	225,533
Texas	669,833	1,397,296	326,351	472,896	-	2,866,376	3,843	85,524	107,152	592,998	1	789,518
Utah	259,680	247,475	157,844	59,834	63,600	788,433	24,764	23,871	15,396	5,799	2,570	72,400
Vermont	21,480	29,555	22,564	26,175	25,013	124,787	2,753	1,997	3,562	7,359	897	16,568
Virginia	156,070	503,878	308,902	87,330	333,302	1,389,482	104,066	89,902	90,449	125,132	226,787	636,336
Washington	160,477	401,766	94,492	40,986	3	697,724	24,421	53,916	16,990	9,987	493	105,806
West Virginia	87,517	279,518	54,157	76,750	19,059	517,001	28,156	27,058	22,806	63,940	119,330	261,290
Wisconsin	106,976	419,227	146,627	64,441	37,721	775,054	14,402	59,008	9,143	6,022	15	88,590
Wyoming	87,091	52,122	36,719	58,973	20,449	255,352	11,539	25,111	15,955	18,112	127	70,844
Total	12,953,406	17,510,389	5,128,147	3,548,802	4,208,619	43,349,363	1,478,872	2,269,003	1,574,521	2,183,544	1,085,582	8,591,522
Percent	29.9	40.4	11.8	8.2	9.7	100.0	17.2	26.4	18.3	25.4	12.6	100.0

1/ Table SF-12 shows capital and maintenance expenditures by functional system and area. The data from this table are compiled from the records of State governments.

2/ Area subtotals do not include expenditures on roads functionally classified as local. 3/ Includes Other Freeways and Expressways.

STATE HIGHWAY AGENCY CAPITAL OUTLAY - 1999 1/
 FOR ARTERIAL SYSTEMS IN RURAL AREAS
 CLASSIFIED BY IMPROVEMENT TYPES

TABLE SF-12A
 SHEET 1 OF 6

OCTOBER 2000		(THOUSANDS OF DOLLARS)																	
STATE	ROW	ENGINEERING	INTERSTATE																TOTAL
			CONSTRUCTION AND SYSTEM PRESERVATION																
			NEW CONSTRUCTION	RELOCATION	RECONSTRUCTION		MAJOR WIDENING	3R				BRIDGE WORK				SAFETY	TRAFFIC OPER. & CONTROL SYSTEMS	ENVIRON. ENHANCEMENT & OTHER	
					ADDED CAPACITY	NO ADDED CAPACITY		MINOR WIDENING	RESTORATION & REHABILITATION	RESURFACING	NEW BRIDGE	BRIDGE REPLACEMENT	MAJOR BRIDGE REHAB.	MINOR BRIDGE REHAB.					
Alabama	5	940	245	-	-	1,743	-	-	23,436	9,642	-	-	205	-	2,790	794	3,975	43,775	
Alaska	856	7,929	-	-	7	7,555	-	-	4,459	6,056	-	419	-	225	1,182	11	962	29,661	
Arizona	26	2,721	-	-	6,086	152	-	5,345	54,429	37,378	28	43	1,660	3,218	2,279	282	361	114,009	
Arkansas	17	3,878	-	-	-	1,612	-	-	18,694	249	-	3,184	-	1,311	-	1,161	154	30,261	
California	7,935	33,182	952	60	-	-	-	-	60,728	1,390	-	1,843	882	1,738	19,048	868	-	128,626	
Colorado	-	19,105	-	-	-	23,020	-	-	25,852	11,561	-	3,325	4,484	-	196	1,988	224	89,756	
Connecticut	10	2,843	-	565	-	-	-	2,166	-	-	-	-	675	-	-	-	-	16,832	
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Florida	7,049	48,907	3,291	-	-	77,735	-	-	-	45,018	-	-	-	1,828	343	928	774	185,874	
Georgia	3,354	2,552	-	-	-	-	-	21,272	-	-	-	-	-	-	-	-	-	69,326	
Hawaii	3,868	2,625	57,287	-	-	-	-	-	-	-	-	-	-	-	-	-	-	63,781	
Idaho	127	6,949	-	23	25,925	-	-	1	4,697	1,811	-	-	-	-	2,663	-	2,654	44,851	
Illinois	5,230	6,284	4,011	-	1,252	-	-	135	7,521	98,446	136	6,365	2,720	18,519	1,990	830	6,387	159,826	
Indiana	37	3,373	-	-	-	36,154	-	-	40,042	52,102	-	-	3,294	2,654	7,884	-	7,666	153,206	
Iowa	3,919	6,833	21,858	-	-	-	-	-	-	11,489	-	2,535	406	2,130	-	-	-	49,270	
Kansas	1,910	9,617	-	-	116,318	-	-	230	39,300	-	179	4,287	216	1,555	-	-	-	173,612	
Kentucky	255	14,287	-	3	32,152	-	951	477	22,552	-	-	-	-	240	-	-	88	71,005	
Louisiana	2,213	3,450	6,236	-	9,717	14,576	-	3	24,831	947	-	591	20	6,401	823	-	-	69,878	
Maine	-	1,990	-	-	-	-	-	-	22,613	-	-	-	-	-	-	-	-	24,603	
Maryland	432	5,739	6,942	-	4,441	590	-	-	27,149	14,603	-	6	9,457	38	931	59	2,398	72,786	
Massachusetts	537	227	342	-	-	-	-	-	266,592	18	-	-	-	757	-	-	-	268,474	
Michigan	345	4,442	133	-	2,769	5,427	-	-	32,987	2,666	-	13,445	2,962	2,275	-	140	-	67,592	
Minnesota	1,558	1,475	-	-	1,475	2,796	-	-	17,045	19,762	-	1,302	377	-	684	3,054	-	48,053	
Mississippi	5	4,150	38,581	-	-	-	-	-	60	1,266	-	2,599	-	68	308	-	386	47,423	
Missouri	355	1,841	316	-	191	8,359	-	-	4,151	12,308	-	1,995	-	2,808	-	205	-	32,529	
Montana	837	4,972	14,320	-	1,396	-	-	-	1,320	29,103	-	4,858	3,684	6	2,141	673	-	61,989	
Nebraska	100	2,147	-	-	7,548	-	-	-	63	6,494	-	-	292	1	85	-	843	17,570	
Nevada	-	23,420	820	-	-	2,870	-	13,693	12,616	-	111	-	-	926	-	-	-	54,456	
New Hampshire	202	1,110	-	-	-	-	59	-	32,572	-	-	-	-	2,288	143	711	-	37,084	
New Jersey	1,551	141	4,145	-	764	-	-	-	-	8,251	-	1,185	2,712	-	-	17	-	18,766	
New Mexico	-	384	-	-	17	-	-	-	26,825	238	-	1,457	-	-	8,355	986	-	38,292	
New York	6,622	15,559	-	-	83,618	-	-	-	1,552	2,720	-	34	157,393	108	652	-	-	268,458	
North Carolina	29,162	49,397	35,551	-	-	-	5,866	10,161	392	4,145	-	-	-	430	116	135	-	135,354	
North Dakota	-	508	-	-	1,274	-	-	-	-	95	-	-	7	144	1	2,562	-	4,591	
Ohio	1,599	23,500	-	-	2,182	116,963	219	-	18,350	39,499	492	54,423	1,564	3,075	7,261	-	883	269,990	
Oklahoma	43	216	-	-	-	-	-	-	-	3,665	-	680	9	2,305	634	-	-	7,551	
Oregon	124	996	-	-	5,064	2,906	10,446	-	17	36,979	-	159	3,889	28	1,858	-	13	62,479	
Pennsylvania	7,750	20,853	1,690	-	68,213	-	-	-	311,517	34,693	-	-	40,427	9,600	1	16,000	6	510,750	
Rhode Island	-	-	-	-	-	-	-	-	-	27	-	-	-	14	-	-	-	42	
South Carolina	9,482	10,881	-	-	51,430	1,299	-	-	-	7,408	1	438	1,369	6,588	-	1,624	-	90,521	
South Dakota	1,590	22,702	-	-	757	-	6	1,174	24,484	1,193	-	-	1,416	897	4,797	-	-	59,014	
Tennessee	80	18,181	-	-	5,604	3,050	-	-	-	26,534	-	-	1,338	634	161	227	-	55,809	
Texas	2,505	22,853	31,901	86,676	-	-	155,079	-	-	-	-	-	11,519	7,073	-	-	-	317,606	
Utah	982	16,674	-	-	67,200	3,600	-	-	40,050	-	-	-	-	28,150	5,790	630	2,825	165,902	
Vermont	17	1,168	-	-	3,734	-	-	-	-	8,843	-	151	3,289	45	-	-	3,615	20,861	
Virginia	4,298	11,440	-	10,198	-	-	27	-	-	-	1	-	-	2,335	-	591	-	28,890	
Washington	57	15,342	129	-	-	286	255	-	10,658	12,968	-	-	-	1,142	7,284	8	977	49,106	
West Virginia	785	4,887	-	-	1,493	-	-	-	18,208	13,235	-	95	7,631	4,613	420	42	262	51,670	
Wisconsin	35	3,106	1	18,004	-	-	-	-	-	15,267	-	317	-	2,996	-	-	-	39,727	
Wyoming	16	7,720	1,612	-	14,845	-	-	8,105	25,874	13,380	-	-	490	1,618	-	110	-	73,770	
Total	107,881	473,496	230,464	115,530	580,928	126,977	313,088	39,544	1,262,486	601,561	949	88,332	276,004	96,900	99,886	35,951	45,101	4,495,057	
Percent	2.4	10.5	5.1	2.6	12.9	2.8	7.0	0.9	28.1	13.4	0.0	2.0	6.1	2.2	2.2	0.8	1.0	100.0	

STATE HIGHWAY AGENCY CAPITAL OUTLAY - 1999 1/
FOR ARTERIAL SYSTEMS IN RURAL AREAS
CLASSIFIED BY IMPROVEMENT TYPES

TABLE SF-12A
SHEET 2 OF 6

STATE	ROW	ENGINEERING	NEW CONSTRUCTION	RELOCATION	CONSTRUCTION AND SYSTEM PRESERVATION													SAFETY	TRAFFIC OPER. & CONTROL SYSTEMS	ENVIRON. ENHANCEMENT & OTHER	TOTAL
					RECONSTRUCTION		MAJOR WIDENING	MINOR WIDENING	3R		RESURFACING	BRIDGE WORK									
					ADDED CAPACITY	NO ADDED CAPACITY			RESTORATION & REHABILITATION	RESURFACING		NEW BRIDGE	BRIDGE REPLACEMENT	MAJOR BRDG REHAB.	MINOR BRDG REHAB.						
Alabama	20,286	15,500	36,172	-	6,341	49,419	10,863	1,349	11,163	22,434	1,213	12,244	316	-	6,449	338	24	194,112			
Alaska	405	15,664	363	-	6,406	-	-	-	23,692	947	-	-	1,165	1,011	1,979	12	803	52,448			
Arizona	2,548	14,825	14,572	-	61,106	42,162	146	720	4,316	30,389	5,410	3,874	834	5,899	3,199	743	857	191,600			
Arkansas	8,806	25,102	39,639	-	5,192	10,970	27,408	1	6,071	16,632	4,685	12,839	-	496	-	1,577	74	159,494			
California	15,879	185,838	155	65,654	7,404	9,518	27,749	17,074	195,221	40,243	1,300	4,449	31,780	9,119	71,732	5,943	2,767	691,824			
Colorado	13,495	36,021	-	1,469	-	45,716	27,424	3,445	18,003	19,847	-	13,336	3,099	-	705	-	165	182,725			
Connecticut	2,130	10,204	-	-	-	1,012	1,298	1,111	-	3,242	-	892	5,600	-	2,804	-	2,062	30,355			
Delaware	2,685	1,653	1	-	-	-	3,503	-	-	3,542	-	-	-	1,322	-	-	623	13,329			
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Florida	121,626	118,818	997	-	75,129	-	1,862	586	343,613	117,819	13	18,330	1,665	14,162	-	5,679	4,704	825,004			
Georgia	13,033	15,414	-	-	15,452	2,407	58,775	43,302	73,170	-	-	96,780	-	-	-	-	-	258,333			
Hawaii	16,929	9,233	48	1,892	138	-	-	7,833	-	1,896	-	86	-	-	1,660	-	340	40,069			
Idaho	3,952	15,302	169	8,827	30,405	-	-	3,317	16,867	19,873	-	3,195	734	-	5,430	-	311	108,384			
Illinois	9,758	51,991	38,807	-	7,608	-	29,042	14,150	5,487	102,589	6,366	32,415	608	15,399	11,448	4,165	8,669	338,472			
Indiana	13,481	4,456	25,754	-	14,269	-	-	-	19,452	5,235	3,609	15,344	8,028	25,437	29,328	-	4,848	169,240			
Iowa	25,347	49,303	158,433	-	-	-	-	7,372	-	75,528	5,248	4,466	2,836	12,014	-	-	-	340,546			
Kansas	3,699	33,491	8,856	11,371	50,678	276	11,113	18,785	110,291	14,044	9,018	507	7,706	3,831	1,590	-	11,522	296,776			
Kentucky	27,605	37,735	5,482	25,780	85,600	-	23,318	24,376	49,841	29,450	309	16,887	-	213	-	-	-	326,597			
Louisiana	9,642	11,875	13,618	-	8,565	12,847	2,441	2	12,175	53,363	6,023	6,748	8,201	5,975	4,886	2,403	-	158,762			
Maine	1,081	7,383	215	-	12,307	-	-	-	2,682	29,594	64	12,389	1	592	1,133	-	648	68,088			
Maryland	26,205	26,742	18,483	-	918	3,753	-	-	-	46,842	270	9,981	324	71	2,368	544	3,339	139,639			
Massachusetts	3,668	1,858	459	-	-	4,219	6	-	55	7,296	-	1,274	851	822	3,124	132	1,308	25,071			
Michigan	16,297	20,879	13,068	3,711	45	14,093	6,037	-	89,060	37,136	860	7,583	7,731	3,808	7,835	-	381	241,990			
Minnesota	17,280	14,100	-	-	-	42,438	-	57	25,850	52,734	1,327	22,658	253	203	346	3,976	8,805	190,027			
Mississippi	56,520	47,894	317,533	-	-	-	-	-	1,550	17,589	-	35,788	-	271	383	1,744	155	479,468			
Missouri	21,630	34,404	23	-	151,196	8,849	5,407	-	312	20,670	-	4,798	21,674	6	1,801	1,080	1,054	272,903			
Montana	5,851	20,858	2,145	-	39,877	-	8,947	181	-	32,604	-	10,151	9	202	6,816	1,605	-	129,245			
Nebraska	15,550	26,564	3,143	7,268	-	10,323	60,977	35,999	11,940	31,684	-	7,748	1,694	1,259	462	-	425	215,035			
Nevada	12,623	-	3,500	-	-	-	18,218	24,523	8,203	2,397	-	-	111	2,928	1,536	-	-	74,038			
New Hampshire	8,304	16,156	1,025	4,020	1,287	967	579	74	10,071	2,512	1,071	7,743	622	1,297	1,619	565	1,086	59,000			
New Jersey	6,819	16,962	37	-	25,396	-	9	199	72,694	13,163	-	12,503	5	13,316	-	262	417	161,781			
New Mexico	369	3,584	12,479	-	61,194	-	-	-	46,916	24,609	19,964	6,055	101	-	-	481	472	176,223			
New York	18,734	60,392	958	-	59,578	-	67	-	34,838	54,260	-	29,319	23,365	4,390	588	236	2,547	289,273			
North Carolina	73,218	88,302	58,257	103	944	400	30,394	6,425	1	52,540	-	235	16,323	-	2,020	1,390	5,186	335,739			
North Dakota	500	9,070	91	-	80	43,667	-	105	15,020	21,643	132	2,632	6	1,354	1,261	48	225	95,836			
Ohio	9,010	23,382	1,224	20,876	-	5,149	63,151	1,189	6,483	72,362	1	12,586	19,498	6,411	17,869	-	2,247	261,239			
Oklahoma	721	25,584	1,472	4,145	18,911	10,036	740	2,062	8,187	5,584	27	6,865	280	540	2,491	-	86	87,740			
Oregon	1,689	6,676	11,198	-	6,059	2,886	7,699	598	-	68,414	2,361	14,969	1,003	723	11,904	-	678	132,459			
Pennsylvania	32,379	65,763	-	52,394	13,280	-	80,512	-	141,224	22,305	-	6,911	12,812	2,414	8,374	4,000	564	442,933			
Rhode Island	1	62	-	-	59	-	-	-	-	36	-	198	-	17	-	-	-	368			
South Carolina	6,117	16,246	19,219	-	39,280	3,992	-	-	173	30,364	-	22,198	621	-	221	-	169	138,601			
South Dakota	4,480	19,804	-	-	44,952	-	2,402	2,411	-	18,268	-	-	3,907	263	2,209	1,154	-	118,292			
Tennessee	44,501	58,854	26,519	7,703	94,246	19,576	31,488	-	-	16,586	-	15,727	675	2,475	2,406	-	3,009	323,765			
Texas	39,509	117,312	34,070	219,123	-	-	246,889	-	-	-	-	-	33,490	-	22,108	-	-	712,301			
Utah	8,002	13,088	-	3,500	30,380	4,450	9,575	950	19,250	-	-	8,025	-	336	4,975	4,125	11,550	118,200			
Vermont	1,903	6,271	12	-	678	-	-	308	-	19,523	-	510	1,058	40	211	-	5,590	36,104			
Virginia	65,204	54,963	37,554	168	6,531	-	76,448	487	-	3,039	-	1,492	18,439	-	172,496	-	2,458	439,280			
Washington	7,615	61,590	37,513	-	-	17,029	2,203	590	12,144	44,782	-	10,451	1	3,882	35,807	2,936	1,283	237,798			
West Virginia	7,042	21,993	-	836	-	87,411	46,191	2,289	7,724	33,004	7,507	1,053	12,245	-	5,583	417	400	233,736			
Wisconsin	25,758	46,466	89,375	-	122,837	-	-	-	-	49,247	-	148	-	17,130	-	-	-	350,962			
Wyoming	122	14,704	1,255	-	42,227	-	5,762	-	-	7,248	2,728	24	-	315	2,214	-	800	80,815			
Total	850,010	1,600,380	1,033,803	442,351	1,140,092	460,028	922,679	241,091	1,422,773	1,389,949	79,473	454,408	249,697	165,296	456,219	47,600	89,970	11,045,817			
Percent	7.7	14.5	9.4	4.0	10.3	4.2	8.4	2.2	12.9	12.6	0.7	4.1	2.3	1.5	4.1	0.4	0.8	100.0			

STATE HIGHWAY AGENCY CAPITAL OUTLAY - 1999 1/

FOR ARTERIAL SYSTEMS IN URBAN AREAS

CLASSIFIED BY IMPROVEMENT TYPES

TABLE SF-12A
SHEET 3 OF 6

OCTOBER 2000

(THOUSANDS OF DOLLARS)

INTERSTATE

CONSTRUCTION AND SYSTEM PRESERVATION

STATE	ROW	ENGINEERING	NEW CONSTRUCTION	RELOCATION	RECONSTRUCTION		MAJOR WIDENING	MINOR WIDENING	RESTORATION & REHABILITATION	RESURFACING	BRIDGE WORK				SAFETY	TRAFFIC OPER. & CONTROL SYSTEMS	ENVIRON. ENHANCEMENT & OTHER	TOTAL	
					ADDED CAPACITY	NO ADDED CAPACITY					NEW BRIDGE	BRIDGE REPLACEMENT	MAJOR BRDG REHAB.	MINOR BRDG REHAB.					
					3R	3R													
Alabama	2,378	3,116	4,070	-	3,092	-	1,653	-	1,401	16,278	-	-	8,846	-	5,202	1,302	322	47,659	
Alaska	410	524	-	-	-	-	-	-	-	282	-	-	-	-	-	-	-	1,216	
Arizona	4,355	6,265	210	-	61,364	10,500	-	241	6,029	8,356	-	-	-	92	331	929	15,692	114,362	
Arkansas	711	752	3,383	-	-	-	-	-	179	-	-	1,190	-	-	-	416	42	6,674	
California	124,585	209,171	4,974	7,981	54,007	37	186,790	162	69,583	10,680	-	-	74,866	24,206	39,738	36,954	20,369	864,102	
Colorado	105	27,854	27	-	29,938	35,918	213	9,848	7,362	5,400	-	3,610	2,407	280	3,145	2,984	1,876	130,965	
Connecticut	6,471	37,916	225	-	4,058	241	81,122	-	-	33,709	-	2,022	31,415	555	6,387	311	-	204,433	
Delaware	1	4,015	-	-	-	-	-	-	739	-	-	-	5,125	54	-	-	-	448	10,382
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	3,776	511	-	-	-	271	4,558
Florida	53,477	72,123	14,676	-	74,368	-	15,313	2,208	-	17,120	-	20,289	2,297	3,637	2,417	3,382	426	281,714	
Georgia	-	15,782	-	-	-	-	51,276	-	116,304	-	-	-	16,305	14,191	4,179	-	-	218,037	
Hawaii	4,417	8,878	-	-	-	-	-	19,259	-	-	-	444	6	-	18,205	-	-	1,022	52,231
Idaho	56	1,970	106	-	-	-	-	-	773	356	-	-	7,567	-	1,028	-	-	13,473	
Illinois	5,185	49,820	18	-	41,979	-	2	-	200,489	41,237	16,022	2,212	9,185	24,749	4,049	1,171	2,137	398,254	
Indiana	21,345	9,438	-	-	41,218	56,979	-	-	10,027	10,358	522	11,890	27,082	4,846	3,973	29,712	5,215	232,605	
Iowa	3,454	4,555	19,841	-	-	-	-	-	-	2,457	208	774	834	1,161	-	-	-	33,286	
Kansas	7,500	5,179	38	-	17,629	6	-	43	2,267	39	-	17	2,587	913	159	-	1,508	37,885	
Kentucky	34	5,054	-	1,697	18,559	-	1,751	2,566	15,608	31	-	291	23	-	-	-	-	45,614	
Louisiana	118	3,273	1,277	-	3,714	5,572	14,955	-	13,436	11,500	770	2	1,534	366	3,694	3	-	60,215	
Maine	-	174	-	-	-	-	-	-	441	-	-	-	-	-	130	-	12	758	
Maryland	2,843	21,191	2,578	-	17,322	307	-	-	-	15,658	-	786	657	192	1,724	-	25,515	88,773	
Massachusetts	45,603	281,470	1,188,243	44,756	1,076	7,284	4,149	-	339,952	11,789	-	-	2,345	13,066	37,902	6,121	4,817	1,988,571	
Michigan	3,043	20,459	8,240	739	8,603	93,566	3	2,207	48,855	15,681	89	4,768	62,771	17,238	11,619	-	580	298,459	
Minnesota	7,510	4,165	19,841	-	-	6,342	-	-	4,171	5,743	109	15,742	73	2,187	-	2,774	3,692	52,507	
Mississippi	1,014	1,692	18,614	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21,320	
Missouri	7,206	15,156	1,770	-	11,570	4,897	15,614	-	-	22,057	-	-	50,162	9,045	892	242	521	139,132	
Montana	3	318	-	-	-	-	-	-	920	171	-	-	1,957	210	-	-	-	3,579	
Nebraska	-	3,442	62	-	7,184	20,143	-	-	-	1,784	957	312	3,029	5,577	795	-	563	43,848	
Nevada	-	7,152	-	-	-	3,001	1,004	4,104	-	9,096	-	-	3,237	2,370	-	-	59,011	68,975	
New Hampshire	3,425	2,296	-	1	2,131	-	1,960	-	4,765	-	1,362	-	491	914	1	15	48	17,409	
New Jersey	13,240	46,604	22,070	242	8,720	-	2,183	5,676	47,789	94,243	-	1,380	8	9,144	2,095	486	48,273	302,153	
New Mexico	756	10,670	-	-	3,558	-	-	-	4,480	-	8	-	1,918	10,477	-	-	-	46,024	
New York	4,475	135,214	-	-	190,992	-	74,531	-	4,016	33,735	-	38,484	205,568	17,349	2,453	13,162	315	720,295	
North Carolina	31,483	20,007	16,530	-	-	-	3,233	-	-	3,370	1,997	-	-	75	-	1,126	40	77,862	
North Dakota	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	16	27	
Ohio	2,862	22,435	27,162	10,251	39,945	6,587	59,828	-	679	72,107	24,085	2,646	38,056	14,629	12,754	-	2,876	398,901	
Oklahoma	55,889	5,156	3,100	-	11,154	121	-	-	184,024	80	-	7,299	169	152	1,294	-	-	268,438	
Oregon	477	3,528	605	-	123	23	8,808	3,528	12	292	-	-	272	8,144	2,081	-	1,275	25,639	
Pennsylvania	11,561	16,632	46,747	-	34,420	-	-	-	7,291	-	-	-	56,943	-	722	-	20,676	194,993	
Rhode Island	14,730	8,976	6,654	-	-	7	-	-	-	4,843	-	-	6,708	66	179	753	1,188	44,104	
South Carolina	11,097	10,651	20	-	29,154	17	-	-	-	7,685	35	9,599	21	-	4,982	-	171	73,432	
South Dakota	481	995	-	-	1,407	-	288	325	1,046	1,260	-	-	2,082	-	-	-	-	7,883	
Tennessee	3,550	8,199	-	-	28,391	4,863	4,611	-	-	1,059	-	-	586	4,877	330	-	1,546	58,012	
Texas	27,069	41,896	4,276	175,368	-	-	74,818	-	-	-	-	-	9,795	-	19,004	-	-	352,227	
Utah	32	4,918	11,000	-	-	30,730	-	3,800	19,900	-	-	18,950	-	-	-	-	4,448	93,778	
Vermont	70	95	-	-	-	-	-	-	-	2	-	-	1	27	424	-	-	618	
Virginia	18,977	34,711	1,358	-	26,593	-	1,748	-	-	-	-	-	1,282	-	41,934	-	577	127,180	
Washington	8,416	42,594	20,768	-	-	22,359	-	-	1,657	217	-	-	-	9,593	2,641	3,018	109	111,371	
West Virginia	12,796	5,823	-	-	838	-	8,681	-	838	2,957	-	2,819	-	1,200	634	-	-	35,847	
Wisconsin	10,769	4,428	-	2	28,207	-	-	-	-	17,997	-	197	-	-	5,650	-	-	67,249	
Wyoming	65	2,062	433	-	6,513	-	-	-	655	3,245	-	-	-	-	-	-	317	13,321	
Total	534,042	1,241,737	1,436,228	241,040	799,802	296,550	634,677	50,439	1,115,689	482,872	46,185	161,617	651,671	173,854	245,405	119,030	227,532	8,458,350	
Percent	6.3	14.7	17.0	2.8	9.5	3.5	7.5	0.6	13.2	5.7	0.5	1.9	7.7	2.1	2.9	1.4	2.7	100.0	

STATE HIGHWAY AGENCY CAPITAL OUTLAY - 1999 1/
FOR ARTERIAL SYSTEMS IN URBAN AREAS
CLASSIFIED BY IMPROVEMENT TYPES

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OTHER ARTERIALS																				
STATE	ROW	ENGINEERING	CONSTRUCTION AND SYSTEM PRESERVATION														SAFETY	TRAFFIC OPER. & CONTROL SYSTEMS	ENVIRON. ENHANCEMENT & OTHER	TOTAL
			NEW CONSTRUCTION	RELOCATION	RECONSTRUCTION		MAJOR WIDENING	SR				BRIDGE WORK								
					ADDED CAPACITY	NO ADDED CAPACITY		MINOR WIDENING	RESTORATION & REHABILITATION	RESURFACING	NEW BRIDGE	BRIDGE REPLACEMENT	MAJOR BRDG REHAB.	MINOR BRDG REHAB.						
Alabama	8,490	8,837	6,396	77	139	8,198	29,525	979	3,581	11,132	1	16,184	5,585	-	4,690	1,467	625	105,906		
Alaska	6,824	12,127	316	755	3,585	14,394	807	1,422	5,323	-	-	-	1	2,571	-	149	48,273			
Arizona	28,010	25,690	226,286	5	4,657	45,967	-	-	1,110	17,569	-	-	2	1,756	1,574	9,018	392,727			
Arkansas	3,757	10,686	20,331	-	-	1,241	15,774	1,353	-	2,841	-	220	-	453	-	2,304	58,966			
California	77,718	219,457	28,958	51,821	10,873	8,617	92,219	6,067	73,358	8,193	38,001	9,664	199,057	6,222	138,984	16,558	24,437	1,010,204		
Colorado	14,510	42,279	5,937	-	2,331	49,064	29,487	6,143	6,005	32,053	94	10,297	300	141	10,059	1,631	2,811	213,142		
Connecticut	12,402	44,176	2	7	4,200	15,818	10,541	670	-	22,456	-	18,833	22,410	909	23,372	18,472	-	194,268		
Delaware	5,318	6,400	-	10,447	-	-	7,530	-	-	8,251	-	-	-	3,261	9,546	-	-	59,079		
Dist. of Col.	-	-	-	-	-	14,254	-	-	872	13,112	-	782	22,181	-	8,885	274	619	60,959		
Florida	176,844	184,366	18,281	-	204,306	-	14,373	22	93,384	72,812	-	40,852	4,549	7,713	841	20,984	5,557	844,865		
Georgia	127,470	28,008	114,927	-	14,322	29	135,986	20,298	44,039	-	-	7,186	2,791	474	6,680	-	-	502,210		
Hawaii	53	10,672	3,303	508	-	-	-	-	2,822	-	-	-	95	-	3,030	-	1,147	21,630		
Idaho	725	1,098	-	-	36	-	-	-	-	-	-	4,015	-	-	999	-	-	6,874		
Illinois	8,964	37,641	3,496	-	55,818	-	28,820	23,954	5,643	64,856	2,877	14,843	4,179	28,294	3,922	10,326	300,793			
Indiana	9,563	4,184	35,346	-	2,450	-	-	-	14,080	-	-	7,728	23,185	18,808	17,717	-	-	133,061		
Iowa	12,697	5,004	20,986	-	-	-	-	551	-	2,959	2,322	373	41	2,030	-	-	-	46,963		
Kansas	2,969	7,288	2,197	121	1,383	498	1	2,480	11,810	3,590	6,647	4,446	5,252	3,549	248	-	8,436	60,926		
Kentucky	5,815	13,038	3,871	2,946	22,102	-	8,499	4,760	6,586	11,883	17	2,908	-	634	-	-	83,060			
Louisiana	3,750	5,656	7,007	1,389	8,555	12,832	10,266	865	11,892	27,600	1,093	28,411	-	1,147	6,363	1,486	130,384			
Maine	890	4,488	1,410	-	5,706	-	-	-	1,511	1,172	3,278	29,744	1	490	1,477	12	3,163	53,340		
Maryland	33,551	34,123	46,218	-	1,621	29,839	-	-	-	41,157	9	539	1,238	-	5,221	1,631	22,323	217,469		
Massachusetts	7,119	44,394	34,886	8,958	16	58,690	6,696	-	11,002	28,496	-	35,240	14,294	9,177	27,568	5,557	6,460	298,554		
Michigan	73,011	40,029	24,010	11,053	3,735	20,316	10,228	5,325	98,780	21,874	26,307	8,674	47,684	6,755	27,120	-	1,123	426,027		
Minnesota	38,355	11,749	-	57	3	63,369	-	4,085	11,864	19,098	7,987	25,482	2,829	421	73	6,520	11,030	202,863		
Mississippi	5,360	1,576	9,390	-	-	-	-	-	-	157	-	4,022	-	-	25	114	-	20,844		
Missouri	42,442	23,770	7,088	-	174,845	9,791	23,800	-	-	5,210	-	13	1,772	1,059	3,490	234	293,514			
Montana	2,820	2,509	-	-	10,628	-	-	-	-	1	-	1,457	-	2,420	1,216	115	21,166			
Nebraska	3,707	3,145	-	-	-	9,286	4,281	-	80	394	-	1,953	269	1	231	-	29	23,377		
Nevada	-	-	34,637	-	-	4,741	-	3,348	7,026	-	1,188	-	2,219	1,043	380	-	4,163	58,745		
New Hampshire	2,839	4,362	-	44	5	-	2,765	60	347	1,913	-	3,031	206	167	376	535	1,636	18,283		
New Jersey	49,674	124,423	89,730	1,679	16,918	-	73,134	4,741	16,051	191,665	1	29,037	11,860	37,821	1,844	5,129	1,625	655,333		
New Mexico	292	759	-	105	3,381	-	-	1,066	2,829	-	-	729	-	-	590	45	9,796			
New York	89,169	255,961	186	-	273,434	-	40,843	-	46,512	146,387	695	101,170	175,739	15,876	11,004	5,870	2,302	1,165,149		
North Carolina	86,990	68,791	24,741	316	1,850	325	8,846	2,175	333	10,337	20,395	1,137	-	85	693	2,787	-	229,799		
North Dakota	105	1,517	-	583	2,426	17,547	-	-	28	257	-	-	34	103	1,080	19	103	23,814		
Ohio	18,175	38,732	35,309	9,578	4,062	2,810	37,285	1,576	12,396	57,045	6	23,009	16,190	4,958	24,254	-	6,517	291,802		
Oklahoma	384	6,959	2,819	5,174	9,754	-	2,188	470	2,274	282	-	574	-	195	2,172	46	71	33,364		
Oregon	5,583	7,287	6,411	997	18,702	18,859	6,997	1,337	1,727	9,189	1	530	6,080	6,164	4,845	-	1,883	96,573		
Pennsylvania	32,108	105,810	64,147	53,532	18,226	-	9,570	-	150,466	14,655	-	1,585	21,682	2,532	15,667	218	2,154	492,351		
Rhode Island	2,552	10,784	402	615	413	19,899	-	-	-	16,153	-	6,657	6,373	1,872	3,488	6,703	607	76,519		
South Carolina	22,978	39,170	485	-	34,260	7,356	-	-	2,498	22,048	4	3,735	2,626	-	7,338	-	380	142,878		
South Dakota	114	1,139	-	-	7,573	557	243	-	193	3,783	-	18	1,210	-	2,096	-	-	16,928		
Tennessee	17,141	28,061	21,770	-	55,270	11,277	9,898	-	-	13,234	-	8,146	420	6,873	6,829	1,578	-	180,497		
Texas	103,340	105,716	64,579	424,114	-	-	126,556	-	142,832	-	-	-	21,919	293	21,988	-	-	1,011,346		
Utah	8,666	39,645	4,200	-	120,880	12,665	35,800	2,735	11,975	-	-	13,610	-	4,420	4,915	22,421	5,161	287,113		
Vermont	1,976	2,549	17	-	1,287	-	-	-	6,726	1,319	-	529	35	-	1,474	-	102	16,016		
Virginia	70,892	62,078	82,172	2,698	25,739	-	62,617	171	28,868	-	187	2,986	-	970	1,331	-	32,794	373,501		
Washington	33,305	80,920	58,586	-	-	11,932	-	-	11,541	22,848	2,234	9,942	10,225	8,285	5,285	2,513	844	258,461		
West Virginia	6,895	15,928	10,402	-	-	-	10,037	115	3,023	20,793	-	829	-	29,016	3,603	-	-	99,940		
Wisconsin	11,189	33,575	30,164	-	97,028	12,363	-	-	4,137	10,825	-	2,285	-	13,376	-	-	-	214,942		
Wyoming	117,413	2,973	429	-	1,264	-	172	-	486	1,194	-	-	-	1,222	100	-	286	8,236		
Total	1,277,419	1,869,537	1,151,827	587,588	1,223,785	482,536	855,746	99,258	865,746	955,498	113,325	456,526	662,941	223,650	427,205	147,972	192,134	11,592,725		
Percent	11.0	16.1	9.9	5.1	10.6	4.2	7.4	0.9	7.5	8.2	1.0	3.9	5.7	1.9	3.7	1.3	1.7	100.0		

STATE HIGHWAY AGENCY CAPITAL OUTLAY - 1999 1/
 FOR RURAL COLLECTORS
 CLASSIFIED BY IMPROVEMENT TYPES

OCTOBER 2000

(THOUSANDS OF DOLLARS)

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STATE	ROW	ENGINEERING	CONSTRUCTION AND SYSTEM PRESERVATION													SAFETY	TRAFFIC OPER. & CONTROL SYSTEMS	ENVIRON. ENHANCEMENT & OTHER	TOTAL
			NEW CONSTRUCTION	RELOCATION	RECONSTRUCTION		MAJOR WIDENING	MINOR WIDENING	RESTORATION & REHABILITATION	RESURFACING	BRIDGE WORK								
					ADDED CAPACITY	NO ADDED CAPACITY					NEW BRIDGE	BRIDGE REPLACEMENT	MAJOR BRDG REHAB.	MINOR BRDG REHAB.					
Alabama	465	979	-	-	308	2,301	-	10,839	473	12,846	-	18,092	-	-	1,349	101	478	48,230	
Alaska	1,561	7,889	2,249	-	1	1,921	-	1	5,306	7,726	-	14	1	34	-	-	5	26,710	
Arizona	505	4,847	1,547	-	5,161	-	-	384	14,068	11,973	260	-	1	1,457	3,151	159	947	44,400	
Arkansas	258	5,095	180	-	-	13,243	1,344	2,747	925	6,297	-	15,097	-	6	-	-	67	45,781	
California	-	1,126	-	-	-	-	736	-	612	1,622	-	-	-	-	-	-	-	4,097	
Colorado	2,465	6,836	-	-	-	3,716	5,010	4,622	1,449	2,626	-	7,119	-	-	-	-	-	33,643	
Connecticut	1,193	7,398	-	-	3,071	5,291	-	-	-	107	-	1,112	5,394	-	2,977	-	-	26,542	
Delaware	86	3,350	20,705	-	-	-	-	-	-	3,763	-	-	-	-	1,121	-	551	29,575	
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Florida	1,378	7,874	5	-	3,150	-	-	-	-	8,949	-	-	13,299	-	-	3,052	341	38,047	
Georgia	25,538	11,830	20,607	-	-	560	52,357	21,914	28,644	-	-	24,676	2,534	-	324	-	-	188,984	
Hawaii	11	1,624	-	-	-	-	-	3,942	-	-	-	-	9	-	732	-	-	6,912	
Idaho	225	2,795	283	-	9,083	-	-	64	1,423	1,151	-	3,727	1,394	-	1,223	-	282	21,650	
Illinois	3,566	7,144	306	-	7,183	-	304	19,288	2,888	32,431	1,275	18,579	386	4,719	9,847	771	3,136	111,824	
Indiana	2,984	1,228	-	-	-	7,908	-	-	19,492	1,335	216	10,838	1,919	13,780	5,141	-	1,595	66,438	
Iowa	666	1,295	1,232	-	-	-	-	455	-	4,654	5,209	-	-	-	2,128	-	-	15,639	
Kansas	87	4,247	-	-	644	-	-	-	10,854	353	21,228	333	2,021	1,523	7	-	-	41,298	
Kentucky	13,171	23,181	1	8,811	16,439	-	9,922	3,502	4,840	39,749	-	30,050	31	-	3,933	-	-	153,630	
Louisiana	3,286	14,178	14,938	25	9,273	13,910	2,143	28	4,269	117,679	18,819	23,523	17	3,545	4,561	2,134	-	232,326	
Maine	484	3,031	-	-	1,693	-	-	959	6,659	4,522	-	2,205	18	45	608	-	236	20,459	
Maryland	7,383	8,172	472	-	2,664	3,188	-	-	-	33,949	-	8,583	17	-	934	1,655	2,330	69,347	
Massachusetts	336	814	396	-	-	3,591	-	-	-	1,884	-	4,890	722	5	3,356	18	2	18,014	
Michigan	247	1,247	868	-	118	624	193	227	8,309	1,208	-	1,849	837	-	110	-	-	15,837	
Minnesota	485	1,065	-	-	-	1,323	-	-	2,739	1,984	-	1,879	84	8	-	158	519	10,243	
Mississippi	3,005	3,898	5,971	-	259	-	-	3,663	779	20,247	-	15,675	39	387	213	971	-	55,106	
Missouri	2,844	13,681	182	-	4,290	7,642	2,979	-	-	15,383	-	1,602	11,547	149	608	-	926	61,833	
Montana	1,503	3,374	279	-	5,951	-	-	-	86	5,752	-	3,511	-	-	794	451	-	21,702	
Nebraska	182	3,603	-	-	-	831	-	6,898	4,080	9,536	-	65	1,771	17	230	-	-	27,212	
Nevada	-	31,177	-	-	1,924	4,314	59	5,733	2,764	-	847	-	-	1,221	1,299	-	-	49,338	
New Hampshire	115	1,114	17	26	94	-	44	-	1,781	77	-	729	33	7	-	-	-	4,039	
New Jersey	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	
New Mexico	147	830	268	-	4,278	-	-	-	10,285	8,269	-	655	-	2,845	-	919	670	29,167	
New York	1,899	12,379	-	-	15,117	-	-	-	13,591	29,784	-	14,558	3,082	-	4,408	212	-	95,009	
North Carolina	8,375	31,329	5,456	1,184	1,516	258	426	1,853	420	9,637	-	6,782	-	6,587	-	1,921	9	75,753	
North Dakota	595	1,434	-	-	35	2,103	14	3,964	609	23,849	45	2,604	173	106	503	-	41	36,075	
Ohio	2,546	22,149	1,687	1,038	-	-	1	8,388	5,311	56,557	1,390	46,081	10,260	4,096	25,820	-	4,786	190,089	
Oklahoma	346	1,169	996	117	3,552	1,269	936	33	181	1,572	-	2,371	79	297	1,130	-	240	14,288	
Oregon	464	1,312	-	-	-	-	-	-	153	1,776	1,126	5,477	321	38	6,848	-	18	17,533	
Pennsylvania	969	15,708	-	-	-	-	-	-	3,328	1,886	-	35,541	6,721	263	284	-	-	64,700	
Rhode Island	15	186	-	-	-	1,839	-	-	-	132	-	1,514	1,743	-	-	60	33	5,521	
South Carolina	970	3,753	-	-	556	5,912	-	-	274	8,326	-	12,435	-	-	565	-	-	32,791	
South Dakota	182	2,875	-	-	4,789	-	1,818	921	2,149	4,446	-	-	614	18	-	-	-	17,791	
Tennessee	10,850	14,274	-	-	16,059	9,669	2,202	-	-	14,721	-	7,841	-	1,539	1,419	-	282	78,855	
Texas	9,202	97,680	32,124	65,847	-	-	217,066	-	-	-	-	-	19,351	-	13,502	-	-	454,752	
Utah	699	10,125	19,500	-	6,530	3,810	-	2,180	5,115	-	-	300	-	-	-	-	-	48,259	
Vermont	329	4,197	7	-	1,212	-	-	-	8	15,189	-	1,453	788	-	29	-	635	23,827	
Virginia	5,687	6,249	14,779	5,114	29,785	-	3,995	5,258	-	37	201	3,689	55	791	-	-	-	75,640	
Washington	392	7,252	115	-	-	101	-	-	-	9,839	-	6,147	-	1,380	5,464	150	671	31,512	
West Virginia	2,549	11,351	-	272	22	-	573	6,097	5,680	22,217	5,805	13,110	596	788	1,788	-	-	70,848	
Wisconsin	719	4,619	833	-	25,798	-	-	-	2,873	6,493	-	9,671	-	2,800	-	-	-	53,806	
Wyoming	399	12,513	1,455	1,983	18,820	-	271	6,478	3	8,559	-	2,982	-	-	2,746	-	295	57,517	
Total	121,381	445,260	147,436	84,417	199,956	95,322	302,391	120,437	172,419	572,072	56,422	367,359	85,833	44,321	113,284	13,241	19,079	2,960,010	
Percent	4.1	15.0	5.0	2.9	6.7	3.2	10.2	4.1	5.8	19.3	1.9	12.4	2.9	1.5	3.8	0.4	0.6	100.0	

STATE HIGHWAY AGENCY CAPITAL OUTLAY - 1999 1/
FOR URBAN COLLECTORS
CLASSIFIED BY IMPROVEMENT TYPES

OCTOBER 2000 (THOUSANDS OF DOLLARS) TABLE SF-12A SHEET 6 OF 6

STATE	ROW	ENGINEERING	CONSTRUCTION AND SYSTEM PRESERVATION														TOTAL	
			NEW CONSTRUCTION	RELOCATION	RECONSTRUCTION		MAJOR WIDENING	3R		BRIDGE WORK				SAFETY	TRAFFIC OPER. & CONTROL SYSTEMS	ENVIRON. ENHANCEMENT & OTHER		
					ADDED CAPACITY	NO ADDED CAPACITY		MINOR WIDENING	RESTORATION & REHABILITATION	RESURFACING	NEW BRIDGE	BRIDGE REPLACEMENT	MAJOR BRDG REHAB.					MINOR BRDG REHAB.
Alabama	629	989	6,342	1,047	-	1,125	224	4,636	-	1,830	-	1,290	-	672	637	-	19,421	
Alaska	602	1,128	-	-	-	2,078	-	-	-	1,277	-	-	-	10	208	-	5,314	
Arizona	-	19	-	-	169	799	-	-	-	-	-	-	-	369	612	-	1,968	
Arkansas	-	221	-	-	-	-	1,522	-	-	-	-	-	-	-	-	-	1,743	
California	-	5,775	-	-	10,914	-	333	-	1,352	-	-	-	-	1,685	946	-	21,006	
Colorado	-	894	-	-	-	-	894	-	820	762	-	1,587	-	113	26	-	4,202	
Connecticut	1,245	3,809	-	1,381	-	5,789	1,480	-	-	58	-	4,698	529	-	2,803	858	22,650	
Delaware	346	1,414	-	-	-	-	149	673	-	2,383	-	-	-	1,570	-	-	7,976	
Dist. of Col.	-	-	-	-	-	2,422	-	-	-	6,790	-	-	1,525	-	-	-	11,423	
Florida	2,817	7,886	-	-	1,245	-	-	-	-	571	-	11,064	24	716	-	2,471	26,795	
Georgia	-	129	-	-	-	-	-	1,644	-	-	-	12	-	-	-	-	1,785	
Hawaii	-	691	-	-	-	-	-	-	-	-	-	-	-	-	-	-	691	
Idaho	900	1,493	3,300	27	2,805	-	-	-	517	-	-	-	193	-	833	1,921	11,987	
Illinois	2,010	16,733	1,568	-	20,684	-	273	3,011	97	9,973	-	14,536	-	4,244	492	1,498	75,754	
Indiana	-	19	-	-	-	-	-	-	-	-	-	-	-	-	120	-	139	
Iowa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kansas	-	401	27	-	508	2	-	-	29	2,451	7	-	178	311	18	26	3,958	
Kentucky	357	1,026	-	75	4,163	-	2,163	38	135	1,553	-	163	-	664	-	-	10,337	
Louisiana	102	472	2,215	-	16	25	12	-	51	1,063	190	-	-	463	-	-	4,609	
Maine	85	1,189	104	-	2,387	-	-	-	431	377	-	355	1,178	100	55	-	6,260	
Maryland	134	451	9	-	-	-	-	-	-	749	-	825	6	-	40	3	4,764	
Massachusetts	738	709	56	-	-	5,170	-	-	-	1,230	-	4,545	1,463	88	2,803	843	17,850	
Michigan	63	392	1,527	-	759	1,431	-	374	-	2,885	-	-	-	194	-	-	8,314	
Minnesota	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	9	12	
Mississippi	-	437	585	-	-	-	-	-	-	-	-	52	-	-	20	93	1,188	
Missouri	1,071	1,005	5,098	-	10,846	154	2,044	1,005	-	2,697	-	-	102	-	1,087	9	24,113	
Montana	1	162	-	153	44	-	-	-	-	316	-	-	-	-	147	-	822	
Nebraska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nevada	-	-	-	-	-	-	-	1,083	479	-	-	-	85	269	-	-	1,916	
New Hampshire	119	331	-	-	600	-	-	50	418	-	-	-	10	-	15	-	1,542	
New Jersey	-	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	
New Mexico	353	96	4,674	-	-	-	349	-	-	-	-	-	-	-	-	7,398	12,871	
New York	446	3,679	-	-	5,386	-	-	-	61	1,738	-	3,416	6,318	-	515	66	21,628	
North Carolina	5,483	15,131	1,511	-	203	137	178	-	2	422	-	-	9	-	-	574	23,650	
North Dakota	-	42	-	-	-	6,123	-	539	-	759	-	-	-	44	337	-	7,842	
Ohio	4,303	7,460	15,788	-	2,636	2,050	7,793	7,813	3,153	9,307	79	4,738	12,176	152	3,847	-	83,841	
Oklahoma	11	79	-	-	-	-	-	-	-	-	-	-	-	-	23	-	113	
Oregon	48	105	123	-	-	-	-	-	-	8	-	438	-	-	118	-	839	
Pennsylvania	33	3,491	-	16,456	-	-	1,845	-	143	3,547	-	1,593	1,442	-	-	311	28,861	
Rhode Island	97	1,433	211	-	-	2,729	35	-	-	1,494	-	2,972	35	-	-	60	10,406	
South Carolina	3,736	4,023	359	-	526	89	-	-	78	6,545	-	191	11	-	574	-	16,131	
South Dakota	117	245	-	-	2,690	-	-	73	133	-	-	22	-	-	4	-	3,284	
Tennessee	902	1,477	283	-	208	2,889	1,330	-	-	1,000	-	897	-	-	336	-	9,635	
Texas	792	2,029	6,952	292	-	-	6,539	-	-	-	-	-	1,390	-	151	-	18,145	
Utah	-	819	6,900	-	1,470	-	-	-	-	-	-	335	-	2,050	-	-	11,574	
Vermont	56	272	-	-	-	-	-	-	854	-	-	-	-	-	-	1,167	2,349	
Virginia	1,859	2,114	3,374	493	2,701	-	353	387	-	-	-	237	20	-	150	-	11,690	
Washington	160	817	-	-	-	8,498	-	-	-	-	-	-	-	-	-	-	9,474	
West Virginia	1,094	1,264	-	-	-	-	-	723	620	989	-	1,201	-	12	-	-	5,903	
Wisconsin	103	2,024	-	-	4,710	628	1,653	-	273	13	-	1,218	-	-	-	-	10,635	
Wyoming	2	433	41	-	48	-	932	-	-	-	-	-	-	-	-	-	1,456	
Total	30,815	94,833	61,046	19,924	75,719	42,137	29,208	19,401	11,987	62,788	276	56,384	26,691	9,935	19,109	13,312	15,223	588,791
Percent	5.2	16.1	10.4	3.4	12.9	7.2	5.0	3.3	2.0	10.7	0.0	9.6	4.5	1.7	3.2	2.3	2.6	100.0

**STATE HIGHWAY AGENCY CAPITAL OUTLAY AND MAINTENANCE - 1999 1/
FEDERAL - AID HIGHWAYS - TOTAL FOR ALL AREAS**

STATE	CAPITAL OUTLAY FEDERAL - AID HIGHWAYS							MAINTENANCE FEDERAL - AID HIGHWAYS						
	NATIONAL HIGHWAY SYSTEM			OTHER FEDERAL-AID HIGHWAYS 3/	TOTAL FEDERAL-AID HIGHWAYS	NON- FEDERAL-AID HIGHWAYS 4/	TOTAL	NATIONAL HIGHWAY SYSTEM			OTHER FEDERAL-AID HIGHWAYS 3/	TOTAL FEDERAL-AID HIGHWAYS	NON- FEDERAL-AID HIGHWAYS 4/	TOTAL
	INTERSTATE	OTHER NHS 2/	TOTAL NHS					INTERSTATE	OTHER NHS 2/	TOTAL NHS				
	(THOUSANDS OF DOLLARS)													
Alabama	91,433	182,692	274,125	183,302	457,427	97,149	554,576	12,959	46,306	59,265	78,460	137,725	2,387	140,112
Alaska	30,877	73,349	104,226	47,697	151,923	91,394	243,317	6,857	10,899	17,756	8,222	25,978	2,862	28,840
Arizona	228,371	524,768	753,139	100,834	853,973	89,589	943,562	11,214	6,232	17,446	10,560	28,006	29,854	57,860
Arkansas	36,936	125,316	162,252	137,751	300,003	107,749	407,752	14,256	45,203	59,459	49,455	108,914	1,078	109,992
California	992,727	1,017,892	2,010,619	709,239	2,719,858	92,235	2,812,093	130,772	167,186	297,958	169,103	467,061	25,527	492,588
Colorado	220,721	328,598	549,319	105,114	654,433	36,384	690,817	40,029	30,793	70,822	83,137	153,959	502	154,261
Connecticut	221,065	134,975	356,040	137,359	493,399	21,462	514,861	6,004	23,053	29,057	34,272	63,329	590	63,919
Delaware	10,382	46,875	57,257	60,470	117,727	124,619	242,346	6,443	492	6,935	2,510	9,445	20,867	30,312
Dist. of Col.	4,558	20,818	25,376	51,564	76,940	50,664	127,604	168	884	1,052	4,264	5,316	38,596	43,912
Florida	467,588	972,199	1,439,787	746,943	2,186,730	336,083	2,522,813	44,336	78,502	122,838	214,994	337,832	292	338,124
Georgia	287,363	166,367	453,730	781,226	1,234,956	12,949	1,247,905	9,362	24,032	33,394	69,604	102,998	18,896	121,894
Hawaii	116,011	26,121	142,132	40,144	182,276	2,679	184,955	1,528	672	2,200	4,789	6,989	309	7,298
Idaho	58,325	74,959	133,284	62,626	195,910	39,981	235,891	2,068	7,442	9,510	7,147	16,657	70	16,727
Illinois	558,080	256,716	814,796	545,073	1,359,869	25,651	1,385,520	61,122	53,572	114,694	134,586	249,280	16,127	265,407
Indiana	385,811	203,371	589,182	165,507	754,689	389	755,078	34,717	30,800	65,517	110,203	175,720	745	176,465
Iowa	82,556	235,172	317,728	167,976	485,704	44,200	529,904	10,589	31,440	42,029	20,259	62,288	-	62,288
Kansas	211,497	226,675	438,172	173,032	611,204	84,379	695,583	36,629	32,982	69,611	30,628	100,239	25	100,264
Kentucky	116,619	268,786	385,405	275,776	661,181	224,809	885,990	23,393	26,138	49,531	73,361	122,892	62,246	185,138
Louisiana	130,093	197,198	327,291	263,317	590,608	113,806	704,414	1,674	1,335	3,009	55,443	58,452	56,356	114,808
Maine	25,361	83,106	108,467	63,946	172,413	33,227	205,640	8,329	8,736	17,065	49,731	66,796	21,564	88,360
Maryland	161,559	220,240	381,799	198,091	579,890	18,776	598,666	-	-	-	-	-	124,597	124,597
Massachusetts	2,257,045	211,899	2,468,944	142,281	2,611,225	155,864	2,767,089	22,735	10,711	33,446	8,012	41,458	15,510	56,968
Michigan	366,051	478,333	844,384	213,836	1,058,220	100,147	1,158,367	58,059	67,637	125,696	30,238	155,934	-	155,934
Minnesota	100,560	279,898	380,458	123,247	503,705	110,257	613,962	26,977	58,375	85,352	86,960	172,312	2	172,314
Mississippi	68,743	350,893	419,636	203,794	623,430	74,798	698,228	6,575	8,547	15,122	37,754	52,876	1,344	54,220
Missouri	171,661	303,799	475,460	345,755	821,215	44,174	865,389	67,664	31,649	99,313	141,411	240,724	28,473	269,197
Montana	65,568	90,135	155,703	82,799	238,502	6,511	245,013	-	-	-	-	-	51,751	51,751
Nebraska	61,418	139,518	200,936	126,107	327,043	1	327,044	5,226	34,950	40,176	27,642	67,818	47	67,865
Nevada	143,431	97,238	240,669	84,634	325,303	4,792	330,095	-	-	-	-	-	48,969	48,969
New Hampshire	54,493	53,440	107,933	26,823	134,756	40,330	175,086	5,530	5,666	11,196	55,322	66,518	2,390	68,908
New Jersey	320,919	513,013	833,932	304,128	1,138,060	52,178	1,190,238	41,169	104,618	145,787	29,062	174,849	59	174,908
New Mexico	84,316	124,719	209,035	102,833	311,868	195,837	507,705	-	-	-	-	-	50,990	50,990
New York	988,753	1,248,142	2,236,895	305,418	2,542,313	123,921	2,666,234	149,981	112,320	262,301	39,215	301,516	70,298	371,814
North Carolina	213,216	209,541	422,757	426,811	849,568	685,709	1,535,277	33,231	30,990	64,221	322,375	386,596	81,393	467,989
North Dakota	4,618	106,510	111,128	57,057	168,185	59,315	227,500	57,341	5,541	62,882	13,387	76,269	626	76,895
Ohio	606,891	388,073	994,964	389,814	1,384,778	67,616	1,452,394	33,251	52,857	86,108	105,899	192,007	9,824	201,831
Oklahoma	275,989	65,542	341,531	69,962	411,493	321,219	732,712	22,215	29,767	51,982	87,863	139,845	-	139,845
Oregon	88,117	153,444	241,561	92,408	333,969	55,852	389,821	40,606	70,407	111,013	44,478	155,491	5,517	161,008
Pennsylvania	705,743	739,979	1,445,722	263,642	1,709,364	194,973	1,904,337	157,350	130,091	287,441	433,506	720,947	78,443	799,390
Rhode Island	44,146	27,473	71,619	62,867	134,486	36,480	170,966	12,212	13,501	25,713	10,512	36,225	744	36,969
South Carolina	163,954	6,449	170,403	322,008	492,411	16,670	509,081	-	-	-	-	-	146,364	146,364
South Dakota	66,896	122,081	188,977	33,634	222,611	34,011	256,622	5,974	8,965	14,939	11,217	26,156	1,186	27,342
Tennessee	113,821	258,891	372,712	333,760	706,472	16,245	722,717	56,383	52,775	109,158	116,375	225,533	-	225,533
Texas	669,833	1,122,038	1,791,871	1,002,318	2,794,189	72,187	2,866,376	3,843	82,756	86,599	497,805	584,404	205,114	789,518
Utah	259,680	236,784	496,464	226,125	722,589	65,844	788,433	24,764	22,839	47,603	22,015	69,618	2,782	72,400
Vermont	21,480	26,476	47,956	51,791	99,747	25,040	124,787	2,753	1,731	4,484	10,073	14,557	2,011	16,568
Virginia	156,070	383,204	539,274	508,448	1,047,722	341,760	1,389,482	104,066	74,637	178,703	216,547	395,250	241,086	636,336
Washington	160,477	339,175	499,652	198,069	697,721	3	697,724	24,421	50,993	75,414	29,899	105,313	493	105,806
West Virginia	87,517	276,962	364,479	124,147	488,626	28,375	517,001	28,156	24,885	53,041	77,319	130,360	130,930	261,290
Wisconsin	106,976	374,166	481,142	253,705	734,847	40,195	775,042	14,402	66,083	80,485	8,087	88,572	18	88,590
Wyoming	87,091	51,023	138,114	80,329	218,443	36,911	255,354	11,539	24,974	36,513	33,832	70,345	499	70,844
Total	12,953,406	14,165,031	27,118,437	11,575,537	38,693,974	4,655,389	43,349,363	1,478,872	1,804,964	3,283,836	3,707,533	6,991,369	1,600,153	8,591,522
Percent	29.9	32.7	62.6	26.7	89.3	10.7	100.0	17.2	21.0	38.2	43.2	81.4	18.6	100.0

1/ The data for this table are compiled from the records of State governments.
2/ Some States' data may be based on the Interim NHS. Reference Table SF-12 for a State-by-State comparison.

3/ Includes Minor Arterial, Urban Collector, and Rural Major Collector systems.
4/ Includes Rural Minor Collector and Local systems.

STATE OBLIGATIONS FOR HIGHWAYS - 1999
OBLIGATIONS ISSUED OR ASSUMED DURING YEAR 1/

TABLE SB-1

NOVEMBER 2000

(THOUSANDS OF DOLLARS)

STATE	OBLIGATION	DATED	PAR VALUE 2/			PREMIUM OR DISCOUNT	ACCRUED INTEREST 3/	GROSS PROCEEDS	POSTED INTEREST RATE 4/	SOURCE OF FUNDS FOR DEBT SERVICE 5/
			ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL PAR VALUE					
Arizona	Highway Revenue Bonds - Series 1998A	07-16-99	145,831	28,714	174,545	4,359	723	179,627	3.9 - 5.0	Highway-User Revenue*
Connecticut	Construction Funds - Series 1998 PP1	10-15-98	2,550	-	2,550	-	-	2,550	4.5	Highway-User Revenue*
	Construction Funds - Series 1998 PP2	10-15-98	2,850	-	2,850	-	-	2,850	5.2	Highway-User Revenue*
	Ramp Construction - Series 1998B	10-15-98	155	-	155	-	-	155	4.6	Highway-User Revenue*
	Transportation Infrastructure Series 1998B	9-15-98	225,000	-	225,000	5,704	451	231,155	4.00 - 5.50	Highway-User Revenue*
	TOTAL		230,555	-	230,555	5,704	451	236,710		
Dist. of Col.	District of Columbia General Obligation Bonds Series 1999 A	07-15-99	15,554	-	15,554	(165)	64	15,453	5.39	General Revenue*
	District of Columbia General Obligation Bonds Series 1999 B	07-15-99	-	30,314	30,314	1,790	317	32,421	5.08	General Revenue*
	TOTAL		15,554	30,314	45,868	1,625	381	47,874		
Florida	Right of Way Acquisition and Refunding Bonds - Series 1999A	3-1-99	273,720	-	273,720	(2,447)	1,335	272,608	4.0 - 5.25	Motor-Fuel Tax*
	Tampa-Hillsborough County Expressway Authority Revenue Bonds - Series 1997	11-18-97	44,990	98,500	143,490	(2,183)	-	141,307	5.0 - 6.5	Tolls
	Florida Turnpike Revenue Bonds - Series 1999A	2-18-99	109,835	-	109,835	(636)	370	109,569	3.5 - 5.125	Tolls
	TOTAL		428,545	98,500	527,045	(5,266)	1,705	523,484		
Georgia	DOT Projects - Series 1999B	8-1-99	152,250	-	152,250	-	-	152,250	1.75 - 5.75	Highway-User Revenue*
	DOT Projects - Series 1999B	11-1-99	3,114	-	3,114	-	-	3,114	4.3 - 5.0	Highway-User Revenue*
	TOTAL		155,364	-	155,364	-	-	155,364		
Hawaii	Highway Revenue Bonds - 1998	7-1-98	69,856	25,064	94,920	2,622	271	97,813		
	General Obligation Bonds Series CN	3-1-97	819	-	819	-	-	819	5.25 - 6.25	General Revenue*
	TOTAL		70,675	25,064	95,739	2,622	271	98,632		
Illinois	Refunding Issue Transportation Bond Series A	3-99	65,019	-	65,019	634	200	65,853	3.5 - 5.0	Highway-User Revenue
Kansas	Highway Revenue Bonds - Series 1999	9-01-99	325,000	-	325,000	1,879	392	327,271	4.4 - 5.75	Highway-User Revenue
	Kansas Turnpike Revenue Bonds - Series 1999	5-01-99	15,000	-	15,000	(189)	-	14,811	4.2	Tolls
	TOTAL		340,000	-	340,000	1,690	392	342,082		
Louisiana	Transportation Trust Fund Revenue Bond - Series 1999A	5-15-99	62,292	31,968	94,260	-	-	94,260	3.35 - 5.0	Highway-User Revenue
	Greater New Orleans Expressway Commission Revenue Bonds - Series 1999A	7-27-99	15,000	-	15,000	(162)	-	14,838	3.75 - 5.25	Tolls
	TOTAL		77,292	31,968	109,260	(162)	-	109,098		
Maine	Highway Bond Chapter 56	06-99	2,450	-	2,450	-	-	2,450	variable	Highway-User Revenue*
	Highway Bond Chapter 82	06-99	14,450	-	14,450	-	-	14,450	variable	Highway-User Revenue*
	TOTAL		16,900	-	16,900	-	-	16,900		
Massachusetts	Highway Improvement Loan Act of 1977	5-1-99	309	-	309	-	-	309	4.0	Highway-User Revenue*
	Highway Improvement Loan Act of 1979	5-1-99	26	-	26	-	-	26	4.0	Highway-User Revenue*
	Highway Improvement Loan Act of 1983	5-1-99	1,570	-	1,570	-	-	1,570	4.38	Highway-User Revenue*
	Highway Improvement Loan Act of 1985	8-98 to 5-99	1,451	-	1,451	-	-	1,451	4.38 - 5.25	Highway-User Revenue*
	Highway Improvement Loan Act of 1988	8-98 to 5-99	12,153	-	12,153	-	-	12,153	4.38 - 5.25	Highway-User Revenue*
	Highway Maintenance & Bridge Painting 1988	5-1-99	1,090	-	1,090	-	-	1,090	4.0	Highway-User Revenue*
	Town & County Ways Imprment Loan Act of 1988	8-15-98	52	-	52	-	-	52	5.25	Highway-User Revenue*
	Highway Improvement Loan Act of 1991	8-98 to 2-99	15,066	-	15,066	-	-	15,066	4.6 - 5.25	Highway-User Revenue*
	Transportation Development Improvement Loan Act of 1994	5-1-99	642	-	642	-	-	642	4.0	Highway-User Revenue*
	Accelerated Transportation & Development Act of 1994	5-1-99	2,287	-	2,287	-	-	2,287	4.38	Highway-User Revenue*
	Highway Improvement Loan Act of 1994	8-98 to 5-99	69,746	-	69,746	-	-	69,746	4.6 - 5.25	Highway-User Revenue*
	Highway Improvement Loan Act II of 1994	8-98 to 2-99	80,373	-	80,373	-	-	80,373	4.13 - 5.25	Highway-User Revenue*
	Public Safety Program Loan Act of 1994	5-1-99	15,243	-	15,243	(593)	-	14,650	4.0 - 5.0	Highway-User Revenue*
	Highway Improvement Loan Act of 1996	8-98 to 5-99	278,089	-	278,089	(2,206)	-	275,883	4.0 - 5.25	Highway-User Revenue*
Highway Improvement Loan Act of 1997	8-98 to 2-99	95,455	-	95,455	-	-	95,455	5.00 - 5.25	Highway-User Revenue*	
Massachusetts Turnpike Authority Revenue Bonds - 1999 Series A	3-11-99	753,070	55,905	808,975	(25,784)	-	783,191	3.9 - 5.26	Tolls	
	TOTAL		1,326,622	55,905	1,382,527	(28,583)	-	1,353,944		
Mississippi	Gaming Assited Infrastructure		122,500	-	122,500	-	3,399	125,899	5.0 - 5.50	General Revenue*
	Highway Revenue Refunding Bonds Four Lane Hwy Program	6-15-99	200,000	-	200,000	-	4,831	204,831	4.5 - 5.5	Highway-User Revenue*
	TOTAL		322,500	-	322,500	-	8,230	330,730		
New Hampshire	Highway General Obligation Bonds - Series 171	12-1-98	5,077	-	5,077	(549)	-	4,528	4.0 - 5.125	Highway-User Revenue
	Highway General Obligation Refunding Bonds - Series 172	1-5-99	1,666	-	1,666	(1,200)	2	468	4.85 - 4.96	Highway-User Revenue
	Highway General Obligation Refunding Bonds - Series 173	1-5-99	658	-	658	(535)	-	123	4.0 - 5.25	Highway-User Revenue
	Turnpike Revenue Series 1999	2-1-99	96,770	-	96,770	(1,141)	279	95,908	4.0 - 5.125	Tolls
	Turnpike General Obligation Refunding Series C172	1-5-99	-	531	531	14	3	548	4.0 - 5.25	Tolls
	Turnpike General Obligation Refunding Series E172	1-5-99	-	1,731	1,731	46	8	1,785	4.0 - 5.25	Tolls
	Turnpike General Obligation Refunding Series C173	1-5-99	-	431	431	11	2	444	4.0 - 5.125	Tolls

STATE OBLIGATIONS FOR HIGHWAYS - 1999
OBLIGATIONS ISSUED OR ASSUMED DURING YEAR 1/

TABLE SB-1

NOVEMBER 2000

(THOUSANDS OF DOLLARS)

STATE	OBLIGATION	DATED	PAR VALUE 2/			PREMIUM OR DISCOUNT	ACCRUED INTEREST 3/	GROSS PROCEEDS	POSTED INTEREST RATE 4/	SOURCE OF FUNDS FOR DEBT SERVICE 5/
			ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL PAR VALUE					
New Hampshire	Turnpike General Obligation Refunding Series E173	1-5-99	-	1,484	1,484	40	6	1,530	4.0 - 5.125	Tolls
	TOTAL		104,171	4,177	108,348	(3,314)	300	105,334		
New Jersey	Transportation Trust Fund Series 1998A	12-1-98	700,000	-	700,000	20,575	1,417	721,992	4.25 - 5.25	Highway-User Revenue
	Garden State Parkway Senior Revenue Bonds - Series 1999	12-2-99	78,640	44,455	123,095	(1,358)	-	121,737	4.2 - 5.7	Tolls
	South Jersey Transportation Authority Road Development Revenue Bonds - Series 1999	4-15-99	12,205	-	12,205	-	-	12,205	3.5	Tolls
	South Jersey Transportation Authority Road Development Revenue Bonds - Series 1999	9-1-99	12,220	-	12,220	-	-	12,220	3.66	Tolls
	South Jersey Transportation Authority Transportation System Revenue Bonds - Series 1999	6-2-99	204,520	-	204,520	(6,197)	-	198,323	3.2 - 5.25	Tolls
TOTAL		1,007,585	44,455	1,052,040	13,020	1,417	1,066,477			
New Mexico	Subordinate Lien Tax Revenue Highway Bonds Series 1998B (WIPP)	9-17-98	100,000	-	100,000	3,753	415	104,168	6.0	Highway-User Revenue
	Senior Subordinate Lien Tax Revenue Highway Bonds Series 1998A (CHAT)	9-17-98	105,000	-	105,000	4,262	141	109,403	6.0	Highway-User Revenue
	Finance Authority Federal Highway Grant Anticipation Revenue Bonds Series 1998	9-01-98	100,230	-	100,230	947	42	101,219	6.0	General Revenue
	TOTAL		305,230	-	305,230	8,962	598	314,790		
New York	Accelerated Capacity & Transp. Improvement of the Nineties - Series 1999	3-1-99	301,780	78,260	380,040	7,066	781	387,887	3.5-5.125	Highway-User Revenue*
	Local Highway & Bridge Service Contract Special Bonds - Series 1999	5-1-99	504,915	-	504,915	5,544	1,518	511,977	4.0-5.375	Highway-User Revenue*
	Highway and Bridge Trust Fund Bonds Series 1999A	8-11-99	370,920	-	370,920	(701)	1,338	371,557	4.125-5.75	
	Highway and Bridge Trust Fund Bonds Series 1999B	various	95,114	-	95,114	(111)	-	95,003	3.7 - 5.25	
	TOTAL		1,272,729	78,260	1,350,989	11,798	3,637	1,366,424		
Ohio	Highway Capital Improvement Bonds Series C	7-1-98	200,000	-	200,000	4,374	204	204,578	4.37	Motor-Fuel Tax
	Highway Capital Improvement Bonds Series D	6-1-99	200,000	-	200,000	(1,146)	376	199,230	4.35	Motor-Fuel Tax
	TOTAL		400,000	-	400,000	3,228	580	403,808		
Oklahoma	Oklahoma Capital Improvement Bonds	06-01-98	69,763	-	69,763	1,415	531	71,709	4.25 - 5.0	L.O.
Pennsylvania	Delaware River Port Authority - 1999 Revenue Bonds	12-22-99	422,310	-	422,310	(850)	-	421,460	5.69 - 5.94	Tolls
	Pennsylvania Turnpike Commission - 1998 Revenue Bonds, Series Q	7-2-98	53,000	-	53,000	-	-	53,000	variable	Tolls
	Pennsylvania Turnpike Commission - Oil Franchise Tax Bonds, 1998 Series A	8-13-98	194,748	115,752	310,500	(3,525)	-	306,975	3.5 - 6.0	Tolls
	Pennsylvania Turnpike Commission - Oil Franchise Tax Bonds, 1998 Series B	8-13-98	228,380	-	228,380	-	-	228,380	3.85 - 5.5	Tolls
	TOTAL		898,438	115,752	1,014,190	(4,375)	-	1,009,815		
South Carolina	State Highway Bonds	03-1-99	200,000	-	200,000	(992)	764	199,772	4.65	Motor-Fuel Tax*
Utah	General Obligation Bonds Series A-D	7-1-99	68,000	-	68,000	500	600	69,100	3.4 - 6.0	Centennial Highway Fund
Virginia	Pocahontas Parkway - Route 895 Connector Sr. Current Interest Bds. Ser. 1998A	7-9-98	169,700	-	169,700	(820)	-	168,880	5.0 - 5.5	Tolls
	Pocahontas Parkway - Route 895 Senior Capital Appreciation Bonds, Series 1999	7-9-98	690,200	-	690,200	(541,889)	-	148,311	5.5 - 5.95	Tolls
	Pocahontas Parkway - Route 895 Connector Toll Road Revenue Bds. Ser. 1998C	7-9-98	137,300	-	137,300	(101,433)	-	35,867	5.4 - 6.25	Tolls
	Pocahontas Parkway - Route 895 Second Tier Toll Road Revenue Bds. Ser. 1998D	7-9-98	18,000	-	18,000	-	-	18,000	variable	Tolls
	TOTAL		1,015,200	-	1,015,200	(644,142)	-	371,058		
Washington	MV Fuel Tax General Obligation Bonds Series 1999 C	4-13-99	10,500	-	10,500	(66)	17	10,451	4.0 - 5.25	Motor-Fuel Tax
	MV Fuel Tax General Obligation Bonds Series 1999 C	4-13-99	1,725	-	1,725	(11)	3	1,717	4.0 - 5.25	Motor-Fuel Tax
	MV Fuel Tax General Obligation Bonds Series 1999 C	4-13-99	3,330	-	3,330	(21)	5	3,314	4.0 - 5.25	Motor-Fuel Tax
	MV Fuel Tax General Obligation Bonds Series 1999 C	4-13-99	23,000	-	23,000	(144)	36	22,892	4.0 - 5.25	Tolls
	TOTAL		38,555	-	38,555	(242)	61	38,374	4.0 - 5.25	
West Virginia	Safe Road Bonds	7-1-98	220,000	-	220,000	-	-	220,000	4.0 - 5.25	General Revenue
Wisconsin	Transportation Revenue Bond - Series 1998A	8-15-98	130,590	-	130,590	8,995	-	139,585	3.5 - 5.5	Motor-Vehicle Revenues
	Transportation Revenue Bond - Series 1998B	10-1-98	110,018	-	110,000	1,859	-	111,859	4.25 - 5.25	Motor-Vehicle Revenues
	TOTAL		240,608	-	240,590	10,854	-	251,444		
GRAND TOTAL			10,359,321	545,077	10,904,362	(599,563)	30,122	10,334,921		

1/ This table is one of a series giving available information concerning State and quasi-State obligations incurred for highway purposes. Table SB-2 contains data on changes in indebtedness. Table SB-3 contains receipts and disbursements for debt service. Tables SB-2T and SB-3T are subsets of Tables SB-2 and SB-3, showing data for individual State toll facilities. Tables SB-2L and SB-3L are also subsets of Tables SB-2 and SB-3, showing data for State obligations for local roads. When bonds were issued for multiple purposes, their par value is assigned to State highways, local roads and streets, and nonhighway purposes on the basis of the initial distribution of net bond proceeds. The nonhighway portion is excluded from these tables. Also omitted are obligations with terms of less than 2 years; however, interest payments for short-term obligations are included in Table SB-3. This table is compiled from reports of State authorities.

2/ A portion of proceeds from refunding bonds may be expended for current debt service. That portion is included with original issues.

3/ Payment by bond purchaser for interest accrued from date of issue to date of sale.

4/ "Posted rate" is declared rate printed on bonds.

5/ 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.

6/ Amount shown reflects only estimated highway portion of \$703,140,000 multipurpose bond issue.

STATE OBLIGATIONS FOR HIGHWAYS - 1999

CHANGE IN INDEBTEDNESS DURING YEAR 1/

NOVEMBER 2000

(THOUSANDS OF DOLLARS)

TABLE SB-2

STATE	OBLIGATIONS OUTSTANDING BEGINNING OF YEAR	OBLIGATIONS ISSUED 2/			OBLIGATIONS RETIRED			OBLIGATIONS OUTSTANDING END OF YEAR	BALANCE IN SINKING FUND OR DEBT RESERVE AT END OF YEAR 3/
		ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	BY CURRENT REVENUES OR SINKING FUNDS	BY REFUNDING	TOTAL		
Alabama	22,185	-	-	-	3,350	-	3,350	18,835	-
Alaska	649	-	-	-	649	-	649	-	-
Arizona	1,231,926	145,831	28,714	174,545	148,946	28,714	177,660	1,228,811	14,974
Arkansas	-	-	-	-	-	-	-	-	-
California	43,525	-	-	-	43,525	-	43,525	-	-
Colorado	-	-	-	-	-	-	-	-	-
Connecticut	3,070,899	230,555	-	230,555	165,444	-	165,444	3,136,010	-
Delaware	827,744	-	-	-	39,438	-	39,438	788,306	88,311
Dist. Of Col.	199,363	15,554	30,314	45,868	9,935	30,314	40,249	204,982	-
Florida	4,871,786	434,140	98,500	532,640	95,350	98,500	193,850	5,210,576	373,016
Georgia	1,278,695	155,364	-	155,364	137,988	-	137,988	1,296,071	156,755
Hawaii	301,973	71,706	24,033	95,739	350	24,033	24,383	373,329	-
Idaho	-	-	-	-	-	-	-	-	-
Illinois	2,214,543	2,849	62,170	65,019	210,337	-	210,337	2,069,225	185,431
Indiana	754,185	-	-	-	20,885	-	20,885	733,300	35,708
Iowa	-	-	-	-	-	-	-	-	-
Kansas	1,041,065	340,000	-	340,000	42,670	-	42,670	1,338,395	36,937
Kentucky	1,363,993	-	-	-	81,199	-	81,199	1,282,794	310,860
Louisiana	352,090	77,292	31,968	109,260	75,102	31,968	107,070	354,280	16,744
Maine	288,515	16,900	-	16,900	26,590	-	26,590	278,825	6,997
Maryland	516,115	-	-	-	63,855	-	63,855	452,260	74,886
Massachusetts	5,244,684	1,326,623	55,905	1,382,528	471,157	55,905	527,062	6,100,150	470,148
Michigan	737,640	-	-	-	30,222	-	30,222	707,418	1,071
Minnesota	94,435	-	-	-	10,450	-	10,450	83,985	9,880
Mississippi	3,945	322,500	-	322,500	4,605	-	4,605	321,840	23,179
Missouri	-	-	-	-	-	-	-	-	-
Montana	63,375	-	-	-	10,865	-	10,865	52,510	-
Nebraska	-	-	-	-	-	-	-	-	-
Nevada	17,700	-	-	-	17,700	-	17,700	-	-
New Hampshire	334,794	104,071	4,277	108,348	25,024	4,277	29,301	413,841	-
New Jersey	6,073,905	1,007,585	44,455	1,052,040	220,470	44,455	264,925	6,861,020	251,725
New Mexico	127,315	305,230	-	305,230	20,380	-	20,380	412,165	13,271
New York	7,740,253	1,272,729	78,260	1,350,989	526,879	76,385	603,264	8,487,978	99,661
North Carolina	250,000	-	-	-	16,675	-	16,675	233,325	-
North Dakota	-	-	-	-	-	-	-	-	-
Ohio	1,336,215	400,000	-	400,000	124,360	-	124,360	1,611,855	61,532
Oklahoma	1,331,005	69,763	-	69,763	16,261	-	16,261	1,384,507	198,220
Oregon	5,840	-	-	-	1,015	-	1,015	4,825	-
Pennsylvania	2,254,457	898,438	115,752	1,014,190	156,694	101,517	258,211	3,010,436	83,887
Rhode Island	354,035	-	-	-	42,325	-	42,325	311,710	4,535
South Carolina	137,865	200,000	-	200,000	4,320	-	4,320	333,545	-
South Dakota	-	-	-	-	-	-	-	-	-
Tennessee	-	-	-	-	-	-	-	-	-
Texas	965,130	-	-	-	7,270	-	7,270	957,860	78,932
Utah	840,000	68,000	-	68,000	-	-	-	908,000	-
Vermont	21,932	-	-	-	2,067	-	2,067	19,865	-
Virginia	1,406,022	1,015,200	-	1,015,200	35,554	-	35,554	2,385,668	31,733
Washington	1,004,260	38,555	-	38,555	7,500	-	7,500	1,035,315	71,056
West Virginia	244,755	220,000	-	220,000	33,300	-	33,300	431,455	8,363
Wisconsin	731,504	109,905	130,685	240,590	31,047	130,685	161,732	810,362	61,417
Wyoming	-	-	-	-	-	-	-	-	-
Total	49,700,317	8,848,790	705,033	9,553,823	2,981,753	626,753	3,608,506	55,645,634	2,769,229

1/ Table summarizes State indebtedness from all State bond issues, including the toll facility issues shown in table SB-2T and the State issues for local roads shown in Table SB-2L. See Table SB-1 for general note on SB table series. This table is compiled from reports of State authorities.

2/ See Table SB-1 for additional information on specific bond issues.

3/ Amounts in this column represent funds available for future principal and interest payments.

STATE OBLIGATIONS FOR HIGHWAYS - 1999
RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE 1/

NOVEMBER 2000

(THOUSANDS OF DOLLARS)

TABLE SB-3

STATE	BALANCE IN SINKING FUND OR DEBT RESERVE BEGINNING OF YEAR 2/	RECEIPTS APPLICABLE TO DEBT SERVICE							DISBURSEMENTS					BALANCE IN SINKING FUND OR DEBT RESERVE END OF YEAR	
		HIGHWAY-USER TAX REVENUES	TOLLS	NET EARNINGS FROM INVESTMENTS	MISCELLANEOUS INCOME 3/	PROCEEDS OF SALE OF BONDS	TOTAL RECEIPTS	INTEREST	ADMINISTRATION, PAYING AGENT FEES, ETC.	TOTAL INTEREST AND ADMINISTRATION	REDEMPTIONS				TOTAL DISBURSEMENTS
											PAR VALUE	PREMIUM OR DISCOUNT	TOTAL		
Alabama	-	4,398	-	-	-	-	4,398	1,048	-	1,048	3,350	-	3,350	4,398	-
Alaska	-	639	48	-	-	-	687	38	-	38	649	-	649	687	-
Arizona	27,965	202,399	-	-	7,649	30,037	240,085	74,342	114	74,456	177,660	960	178,620	253,076	14,974
Arkansas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	2,575	-	6,162	14	-	-	6,176	1,771	-	1,771	6,980	-	6,980	8,751	-
Colorado	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Connecticut	-	315,390	-	-	-	19,760	335,150	168,131	1,575	169,706	165,444	-	165,444	335,150	-
Delaware	78,935	77,339	14,016	739	-	-	92,094	43,268	12	43,280	39,438	-	39,438	82,718	88,311
Dist. Of Col.	-	-	-	-	20,561	32,598	53,159	12,911	-	12,911	40,249	(1)	40,248	53,159	-
Florida	238,637	101,688	174,582	10,067	1,209	228,038	515,584	204,568	2,179	206,747	193,850	(19,392)	174,458	381,205	373,016
Georgia	137,297	209,092	10,978	530	-	-	220,600	63,151	3	63,154	137,988	-	137,988	201,142	156,755
Hawaii	-	77,486	-	-	-	-	103,960	79,577	-	79,577	24,383	-	24,383	103,960	-
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	258,354	187,174	84	4,618	-	-	257,729	120,743	459	121,202	210,337	(887)	209,450	330,652	185,431
Indiana	69,942	25,530	1,615	2,034	-	-	29,179	42,134	194	42,328	20,885	200	21,085	63,413	35,708
Iowa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	32,252	85,260	14,092	269	2,650	2,239	104,510	55,328	1,827	57,155	42,670	-	42,670	99,825	36,937
Kentucky	303,044	143,602	7,352	16,065	-	-	167,019	77,621	383	78,004	81,199	-	81,199	159,203	310,860
Louisiana	18,180	67,375	3,165	519	23,057	31,968	126,084	19,902	393	20,295	107,070	155	107,225	127,520	16,744
Maine	6,998	29,829	12,504	279	-	-	42,612	16,023	-	16,023	26,590	-	26,590	42,613	6,997
Maryland	80,680	61,651	9,520	4,285	-	-	75,456	17,384	11	17,395	63,855	-	63,855	81,250	74,886
Massachusetts	441,019	645,639	170,953	27,426	-	69,316	913,334	349,083	7,139	356,222	527,062	921	527,983	884,205	470,148
Michigan	676	55,672	1,122	34	-	-	56,828	26,211	-	26,211	30,222	-	30,222	56,433	1,071
Minnesota	9,940	6,810	-	-	9,782	-	16,592	6,202	-	6,202	10,450	-	10,450	16,652	9,880
Mississippi	510	709	-	732	32,197	-	33,638	6,301	63	6,364	4,605	-	4,605	10,969	23,179
Missouri	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Montana	-	13,692	-	-	-	-	13,692	2,826	1	2,827	-	10,865	10,865	13,692	-
Nebraska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	155	18,784	-	-	-	-	18,784	1,239	-	1,239	17,700	-	17,700	18,939	-
New Hampshire	-	8,692	20,987	-	-	18,199	47,878	18,355	222	18,577	29,301	-	29,301	47,878	-
New Jersey	289,640	302,177	316,434	11,259	731	69,254	699,855	428,964	4,636	433,600	264,925	39,245	304,170	737,770	251,725
New Mexico	11,948	25,818	-	-	-	9,024	34,842	12,583	556	13,139	20,380	-	20,380	33,519	13,271
New York	99,328	767,706	108,635	5,794	-	151,421	1,033,556	409,972	11,192	421,164	603,264	8,795	612,059	1,033,223	99,661
North Carolina	-	28,358	-	-	-	-	28,358	11,683	-	11,683	16,675	-	16,675	28,358	-
North Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	115,143	121,701	11,375	768	10,251	-	144,095	73,188	158	73,346	124,360	-	124,360	197,706	61,532
Oklahoma	232,516	6,498	30,713	13,772	-	-	50,983	68,814	204	69,018	16,261	-	16,261	85,279	198,220
Oregon	-	6,055	-	-	-	-	6,055	5,040	-	5,040	1,015	-	1,015	6,055	-
Pennsylvania	135,509	128,614	91,283	11,309	-	115,752	346,958	138,162	-	138,162	258,211	2,207	260,418	398,580	83,887
Rhode Island	4,656	57,813	3,242	92	-	-	61,147	21,517	-	21,517	42,325	(2,574)	39,751	61,268	4,535
South Carolina	-	10,645	-	-	-	764	11,409	7,015	74	7,089	4,320	-	4,320	11,409	-
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Texas	77,461	-	46,823	3,985	-	-	50,808	42,067	-	42,067	7,270	-	7,270	49,337	78,932
Utah	-	250	-	-	-	-	250	-	250	250	-	-	-	250	-
Vermont	-	3,140	-	-	-	-	3,140	1,169	-	1,169	2,067	(96)	1,971	3,140	-
Virginia	34,303	13,331	27,690	13,251	47,186	-	101,457	67,968	7,304	75,272	35,554	(6,799)	28,755	104,027	31,733
Washington	23,717	111,538	-	-	2,506	32	114,076	59,119	118	59,237	7,500	-	7,500	66,737	71,056
West Virginia	7,813	43,992	11,237	88	-	-	55,317	21,456	11	21,467	33,300	-	33,300	54,767	8,363
Wisconsin	36,313	50,591	-	-	-	141,425	192,016	1,654	1,906	3,560	161,732	1,620	163,352	166,912	61,417
Wyoming	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	2,775,506	4,017,077	1,094,612	127,929	157,779	1,012,154	6,409,550	2,778,528	40,984	2,819,512	3,561,096	35,219	3,596,315	6,415,827	2,769,229

1/ Table summarizes State receipts and disbursements for debt service of all State bond issues, including the toll facility issues shown in table SB-3T and the State issues for local roads shown in Table SB-3L. See Table SB-1 for general note on SB table series. This table is compiled from reports of State authorities.

2/ Any differences between beginning balance and last year's closing balance are the result of accounting adjustments, or inclusion of funds not previously reported.

3/ May include general funds, other State taxes, Federal funds and local funds.

RECEIPTS OF STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1999 1/

TABLE SF-3B

NOVEMBER 2000

(THOUSANDS OF DOLLARS)

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCES		HIGHWAY- USER REVENUES	ROAD AND CROSSING TOLLS	CONCES- SIONS AND RENTALS	NET INCOME FROM INVEST- MENTS	MISCEL- LANEOUS	BOND PROCEEDS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUC- TION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE							
Alaska	Alaska Ferry (Marine Highway) System	Alaska Department of Public Works	-	-	-	15,900	7,600	-	68,425	-	91,925
California	Mid-State Toll Road, State Routes 125, 91, & 57	Private Operators (California DOT) 3/	4,817	-	2,303	18,246	-	85	1,486	-	22,120
	Northern San Francisco Bay Bridges 4/	California Transportation Commission	104,405	2,575	4,669	110,901	-	2,948	-	-	118,518
	San Diego-Coronado Bridge	California Transportation Commission	6,055	-	5,729	5,811	-	496	8	-	12,044
	Southern San Francisco Bay Bridges 5/	California Transportation Commission	137,659	-	7,807	143,538	-	4,772	-	-	156,117
	Vincent Thomas Bridge	California Transportation Commission	13,036	-	13,409	2,544	-	752	5	-	16,710
	Total		265,972	2,575	33,917	281,040	-	9,053	1,499	-	325,509
Connecticut	Rockyhill-Glastonbury and Chester-Hadlyme Ferries	Connecticut Department of Transportation	-	-	285	168	-	-	-	-	453
Delaware	Delaware Memorial Bridge and Cape May-Lewes Ferry	Delaware River and Bay Authority	73,332	14,715	-	59,045	5,026	3,788	706	-	68,565
	John F. Kennedy Memorial Highway and SR-1 Toll Road	Delaware Transportation Authority	2,047	-	-	61,263	2,297	-	-	-	63,560
	Total		75,379	14,715	-	120,308	7,323	3,788	706	-	132,125
Florida	Central Florida Expressway	Florida Department of Transportation	-	-	-	2,896	-	-	-	-	2,896
	Everglades Parkway	Florida Department of Transportation	44,862	3,806	-	10,316	-	2,606	-	-	12,922
	Florida Turnpike	Florida Department of Transportation	687,339	-	6,745	306,440	6,765	16,946	65,191	109,570	511,657
	Garcon Point Bridge	Florida Department of Transportation	-	-	-	322	-	-	-	-	322
	Miami-Dade County Expressways	Florida Department of Transportation	14,448	4,368	1,423	20,317	7	1,076	399	-	23,222
	Mid Bay Bridge	Mid Bay Bridge Authority	3,389	86,613	-	6,455	-	1,367	1,210	-	9,032
	Orlando-Orange County Expressway	Florida Department of Transportation	194,663	115,332	7,354	115,646	-	18,174	8,469	-	149,643
	Pinellas Bayway	Florida Department of Transportation	18,946	-	-	3,612	-	2,108	-	-	5,720
	Santa Rosa (Navarre) Bridge	Florida Department of Transportation	15,370	9,448	-	870	-	1,353	2	-	2,225
	Sunshine Skyway (Lower Tampa Bay Bridge)	Florida Department of Transportation	1,013	3,978	-	13,926	-	383	-	-	14,309
	Tampa-Hillsborough County (South Crosstown) Expressway	Florida Department of Transportation	9,114	11,099	8,086	16,602	-	1,291	83	141,307	167,369
	Total		989,144	234,644	23,608	497,402	6,772	45,304	75,354	250,877	899,317
Georgia	Georgia 400	Georgia State Tollway Authority	24,628	9,212	-	19,891	47	1,665	1,268	-	22,871
	Torras Causeway	Georgia State Tollway Authority	7,120	-	-	1,476	-	381	3	-	1,860
	Total		31,748	9,212	-	21,367	47	2,046	1,271	-	24,731
Illinois	Illinois Toll Highway System	Illinois State Toll Highway Authority	294,301	190,453	-	334,274	5,905	13,772	4,150	-	358,101
Indiana	Indiana East-West Toll Road	Indiana Transportation Finance Authority	130,180	45,460	-	81,304	5,345	7,935	1,085	-	95,669
	Wabash Memorial and Brandenburg-Maukport Bridges	Indiana Transportation Finance Authority	8,673	-	-	810	-	27	-	-	837
	Total		138,853	45,460	-	82,114	5,345	7,962	1,085	-	96,506
Kansas	Kansas Turnpike System	Kansas Turnpike Authority	89,899	7,576	-	61,534	1,799	3,447	1,559	14,811	83,150
Kentucky	Kentucky Parkway System	The Turnpike Authority of Kentucky	2,830	46,927	16,869	13,434	-	1,484	46	-	31,833
Louisiana	Ascension (Sunshine) Bridge and St. James Ferry	Ascension-St. James Bridge & Ferry Authority	812	2,550	-	1,852	-	95	-	-	1,947
	Greater New Orleans Bridges	Crescent City Connection Division	74,915	5,265	5,083	20,060	38	3,521	500	-	29,202
	Greater New Orleans Expressway	Greater New Orleans Expressway Commission	27,894	10,365	5,130	14,082	269	1,154	795	14,838	36,268
	Total		103,621	18,180	10,213	35,994	307	4,770	1,295	14,838	67,417
Maine	Island Ferry System	Maine Port Authority	1,042	-	2,323	2,502	-	109	70	-	5,004
	Maine Turnpike	Maine Turnpike Authority	17,812	6,998	-	53,713	1,911	906	275	-	56,805
	Total		18,854	6,998	2,323	56,215	1,911	1,015	345	-	61,809
Maryland	Chesapeake Bay and various river crossings 6/	Maryland Transportation Authority	143,128	79,397	2,555	105,799	-	14,003	43,696	-	166,053
	John F. Kennedy Memorial Highway	Maryland Transportation Authority	-	-	-	36,380	6,960	-	69	-	43,409
	Total		143,128	79,397	2,555	142,179	6,960	14,003	43,765	-	209,462
Massachusetts	East Boston Tunnels/ Massachusetts Turnpike System	Massachusetts Turnpike Authority	262,919	441,019	-	170,953	16,718	44,839	7,215	783,191	1,022,916
	Maurice J. Tobin (Mystic River) Bridge	Massachusetts Port Authority	-	-	-	11,647	-	-	4,188	-	15,835
	Total		262,919	441,019	-	182,600	16,718	44,839	11,403	783,191	1,038,751
Michigan	Blue Water Bridge	Michigan Department of Transportation	10,155	-	-	10,900	-	650	-	-	11,550
	Mackinac Straits Bridge	Mackinac Bridge Authority	24,607	-	375	10,897	-	843	-	-	12,115
	Sault Sainte Marie Bridge	International Bridge Authority of Michigan	3,772	676	-	5,040	364	167	-	-	5,571
	Total		38,534	676	375	26,837	364	1,660	-	-	29,236
New Hampshire	New Hampshire Turnpike System	New Hampshire Department of Transportation	110,784	-	-	56,967	-	3,561	273	100,214	161,015

RECEIPTS OF STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1999 1/

NOVEMBER 2000

(THOUSANDS OF DOLLARS)

TABLE SF-3B

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCES BEGINNING OF YEAR 2/		HIGHWAY-USER REVENUES	ROAD AND CROSSING TOLLS	CONCESSIONS AND RENTALS	NET INCOME FROM INVESTMENTS	MISCELLANEOUS	BOND PROCEEDS	TOTAL RECEIPTS	
			RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE								
New Jersey	Atlantic City Expressway	South Jersey Transportation Authority	16,413	6,152	4,522	44,435	2,696	9,406	30	222,748	283,837	
	Delaware River - northern crossings 7/	Delaware River Joint Toll Bridge Commission	33,945	8,260	-	30,190	-	1,681	57	-	31,928	
	Garden State Parkway	New Jersey Highway Authority	188,223	91,474	-	186,818	13,341	13,969	16,996	121,737	352,861	
	New Jersey Turnpike System	New Jersey Turnpike Authority	330,938	151,371	-	369,499	15,127	18,161	7,110	-	409,897	
	Total			569,519	257,257	4,522	630,942	31,164	43,217	24,193	344,485	1,078,523
New York	Cornwall-Massena Bridge	St. Lawrence Seaway Development Corp.	979	-	-	2,990	126	51	5	-	3,172	
	Hudson River crossings 8/	New York State Bridge Authority	43,896	8,799	-	25,059	-	2,533	287	-	27,879	
	Manhattan and Staten Island area crossings 9/	Port Authority of New York and New Jersey	-	-	-	531,014	-	-	-	-	531,014	
	Ogdensburg-Prescott Bridge	Ogdensburg Bridge and Port Authority	1,374	-	24	1,181	269	46	13	-	1,533	
	Peace Bridge	Buffalo and Ft. Erie Public Bridge Authority	15,178	-	-	18,568	6,689	1,017	257	-	26,531	
	Rainbow, Lewiston-Queenston & Whirlpool Rapids Bridges	Niagara Falls Bridge Commission	107,281	9,922	-	16,354	7,968	5,096	277	-	29,695	
	Thomas E. Dewey Thruway	New York State Thruway Authority	256,125	79,720	-	381,852	12,330	16,797	85,776	-	496,755	
	Thousand Islands Bridges	Thousand Islands Bridge Authority	8,055	888	-	5,822	51	426	1,271	-	7,570	
	Total			432,888	99,329	24	982,840	27,433	25,966	87,886	-	1,124,149
	North Carolina	Cedar Island, Ocracoke and Southport-Ft. Fisher Ferries	North Carolina Department of Transportation	4,196	-	17,410	1,709	-	-	249	-	19,368
Ohio	Ohio Turnpike	Ohio Turnpike Commission	363,650	35,409	2,381	178,893	7,859	15,366	918	-	205,417	
Oklahoma	Oklahoma Turnpike System (Will Rogers Turnpike)	Oklahoma Turnpike Authority	679,089	232,516	-	127,800	1,254	52,739	1,029	-	182,822	
Pennsylvania	Delaware River - Philadelphia area crossings 10/	Delaware River Port Authority	163,856	60,509	-	118,124	-	13,373	2,523	421,460	555,480	
	Pennsylvania Turnpike System	Pennsylvania Turnpike Commission	531,434	75,000	69,887	350,565	9,433	36,935	6,639	588,355	1,061,814	
Total			695,290	135,509	69,887	468,689	9,433	50,308	9,162	1,009,815	1,617,294	
Rhode Island	Mt. Hope and Jamestown-Newport Bridges	Rhode Island Turnpike and Bridge Authority	23,163	4,656	-	11,323	-	607	-	-	11,930	
Tennessee	Cumberland City and Clifton Ferries	Tennessee Department of Transportation	-	-	-	27	-	-	-	-	27	
Texas	Dallas North Tollway	North Texas Tollway Authority	645,126	76,296	-	70,600	37	33,790	23,169	-	127,596	
	Mountain Creek Lake Bridge	North Texas Tollway Authority	1,470	1,165	-	1,682	-	111	-	-	1,793	
Total			646,596	77,461	-	72,282	37	33,901	23,169	-	129,389	
Utah	John Atlantic Burr Ferry	Utah Department of Transportation	-	-	20	300	-	-	-	-	320	
Virginia	Chesapeake Bay Bridge and Tunnel System	Chesapeake Bay Bridge and Tunnel District	60,076	22,797	485	35,422	-	644	402	-	36,953	
	Coleman Bridge	Virginia Department of Transportation	1,906	1,468	-	4,605	-	86	121	-	4,812	
	Dulles Toll Road	Virginia Department of Transportation	44,189	4,568	-	33,091	-	334	2,103	-	35,528	
	Pocahontas Parkway	Virginia Department of Transportation	-	-	-	-	-	16,150	-	371,058	387,208	
	Powhite Parkway Extension Toll Road	Virginia Department of Transportation	1,749	5,449	6,382	8,839	-	101	111	-	15,433	
Total			107,920	34,282	6,867	81,957	-	17,315	2,737	371,058	479,934	
Washington	Puget Sound Ferry System	Washington Toll Bridge Authority	132,353	6,578	132,565	90,521	-	-	26,253	22,893	272,232	
West Virginia	West Virginia Turnpike	West Virginia Parkways Authority 11/	44,242	5,873	-	53,481	1,356	648	-	-	55,485	
Summary	Total Bridge and Tunnel Facilities		1,261,431	387,395	37,581	1,587,729	42,618	65,802	18,957	421,460	2,174,147	
	Total Road Facilities		4,865,850	1,592,729	133,637	2,930,241	89,369	330,860	272,818	2,467,829	6,224,754	
	Total Ferry Facilities		137,591	6,578	152,603	111,127	7,600	109	94,997	22,893	389,329	
	Grand Total		6,264,872	1,986,702	323,821	4,629,097	139,587	396,771	386,772	2,912,182	8,788,230	

1/ Tables SF-3B and SF-4B are concerned solely with receipts and disbursements for State and quasi-State toll facilities. See Tables LGF-3B and LGF-4B for data on public and quasi-public facilities operated by or for local governments. See Tables SB-2T and SB-3T for information on toll facility bond indebtedness. See Table SF-21 for general note on SF table series. This table is compiled from reports of State authorities.

2/ Any differences between beginning balances and previous year's closing balances are the result of accounting adjustments, or inclusion of funds not previously reported.

3/ Private companies have contracted with the State to build and operate these facilities. At a later date, they will be transferred to the State. The amounts shown represent only the State's oversight costs.

4/ Include the Carqueiz, Benicia-Martinez, Antioch, and Richmond-San Rafael Bridges.

5/ Includes the San Francisco-Oakland Bay, San Mateo-Hayward, and Dumbarton Bridges.

6/ Includes Chesapeake Bay, Francis Scott Key, Potomac River and Susquehanna River Bridges; Baltimore Harbor and Fort McHenry Tunnels.

7/ Includes the Trenton-Morrisville, New Hope-Lambertville, Interstate 78, Easton-Phillipsburg, Portland-Columbia, and Milford-Montague Bridges.

8/ Includes the Newburgh-Beacon, Mid-Hudson, Rip Van Winkle, Kingston-Rhinecliff and Bear Mountain Bridges.

9/ Includes the George Washington, Bayonne and Goethals Bridges; Holland and Lincoln Tunnels.

10/ Includes the Walt Whitman, Ben Franklin, Betsy Ross and Commodore Barry Bridges.

11/ Full name of the authority is West Virginia Parkways, Economic Development and Tourism Authority.

DISBURSEMENTS OF STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1999 1/

TABLE SF-4B

NOVEMBER 2000

(THOUSANDS OF DOLLARS)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE	OPERATIONS	ADMINISTRATION AND MISCELLANEOUS	HIGHWAY LAW ENFORCEMENT	INTEREST	BOND RETIREMENT	TRANSFERS 2/	TOTAL DISBURSEMENTS	BALANCES END OF YEAR		
											RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE	
Alaska	Alaska Ferry (Marine Highway) System	18,277	4,800	65,300	3,500	-	3	45	-	91,925	-	-	
California	Mid-State Toll Road, State Routes 125, 91, & 57 3/	3,719	274	5,838	13,790	496	-	-	-	24,117	2,821	-	
	Northern San Francisco Bay Bridges 4/	113,778	3,551	10,867	867	-	-	23,900	-	152,963	72,535	-	
	San Diego-Coronado Bridge	5,427	650	2,840	193	-	-	-	3,299	12,409	5,691	-	
	Southern San Francisco Bay Bridges 5/	188,303	13,560	13,916	1,183	-	-	19,625	-	236,587	57,188	-	
	Vincent Thomas Bridge	16,001	585	1,598	441	-	-	-	-	18,625	11,122	-	
	Total	327,228	18,620	35,059	16,474	496	-	43,525	3,299	444,701	149,357	-	
Connecticut	Rockyhill-Glastonbury and Chester-Hadlyme Ferries	-	-	453	-	-	-	-	-	453	-	-	
Delaware	Delaware Memorial Bridge and Cape May-Lewes Ferry	5,125	-	43,405	8,936	4,613	8,222	6,340	16,158	92,799	48,904	14,908	
	John F. Kennedy Memorial Highway and SR-1 Toll Road	2,353	6,443	4,056	-	-	-	-	52,754	65,606	-	-	
	Total	7,478	6,443	47,461	8,936	4,613	8,222	6,340	68,912	158,405	48,904	14,908	
Florida	Central Florida Expressway	-	164	652	-	-	-	-	2,080	2,896	-	-	
	Everglades Parkway	-	3,787	1,201	56	-	2,852	815	9,419	18,130	39,660	3,798	
	Florida Turnpike	418,645	-	91,377	20,063	-	56,174	24,795	2,863	613,917	585,079	-	
	Garcon Point Bridge	-	-	322	-	-	-	-	-	322	-	-	
	Miami-Dade County Expressways	5,258	8,531	732	2,048	-	4,566	-	-	21,135	15,286	5,617	
	Mid Bay Bridge	1,156	-	207	74	-	9,003	690	1,438	12,568	602	85,863	
	Orlando-Orange County Expressway	87,709	5,270	12,177	5,865	-	59,087	15,794	-	185,902	165,573	108,163	
	Pinellas Bayway	2,081	257	1,509	-	-	-	-	-	3,847	20,817	-	
	Santa Rosa (Navarre) Bridge	13,299	-	-	278	-	-	1,012	-	14,589	2,355	10,100	
	Sunshine Skyway (Lower Tampa Bay Bridge)	-	1,550	2,095	-	-	-	1,550	1,580	7,581	14,356	808	4,138
	Tampa-Hillsborough County (South Crosstown) Expressway	8,273	682	3,001	1,143	-	8,521	114,849	-	136,469	51,113	-	
	Total	536,421	20,241	113,273	29,527	-	142,765	158,523	23,381	1,024,131	881,293	217,679	
Georgia	Georgia 400	1,179	1,958	3,337	689	-	3,573	1,415	-	12,151	28,827	15,732	
	Torras Causeway	1,128	33	1,032	417	-	-	-	-	2,610	6,369	-	
	Total	2,307	1,991	4,369	1,106	-	3,573	1,415	-	14,761	35,196	15,732	
Illinois	Illinois Toll Highway System	196,218	14,469	58,114	47,515	13,582	48,959	27,835	-	406,692	317,801	118,361	
Indiana	Indiana East-West Toll Road	27,839	4,029	16,602	6,267	2,853	17,784	11,355	3,051	89,780	162,151	19,376	
	Wabash Memorial and Brandenburg-Maukport Bridges	-	14	399	-	-	-	-	22	435	9,075	-	
	Total	27,839	4,043	17,001	6,267	2,853	17,784	11,355	3,073	90,215	171,226	19,376	
Kansas	Kansas Turnpike System	26,138	6,994	9,495	5,645	3,481	9,999	2,855	-	64,607	106,936	9,083	
Kentucky	Kentucky Parkway System	9,718	1,505	4,603	118	-	4,417	11,395	-	31,756	2,935	46,900	
Louisiana	Ascension (Sunshine) Bridge and St. James Ferry	-	-	731	-	-	106	2,458	1,991	5,286	23	-	
	Greater New Orleans Bridges	26,007	-	293	447	-	1,803	-	-	28,550	75,530	5,302	
	Greater New Orleans Expressway	8,341	-	4,880	1,439	475	3,851	1,985	350	21,321	41,763	11,442	
	Total	34,348	-	5,904	1,886	475	5,760	4,443	2,341	55,157	117,316	16,744	
Maine	Island Ferry System	-	-	4,593	-	-	-	-	-	4,593	1,452	-	
	Maine Turnpike	24,603	7,800	10,004	2,292	3,535	8,574	4,210	-	61,018	13,599	6,997	
	Total	24,603	7,800	14,597	2,292	3,535	8,574	4,210	-	65,611	15,051	6,997	
Maryland	Chesapeake Bay and various river crossings 6/	2,697	35,193	27,124	10,032	15,328	8,697	10,820	-	110,891	204,003	73,685	
	John F. Kennedy Memorial Highway	28,472	2,904	7,684	458	-	3,892	-	-	43,410	-	-	
	Total	31,169	39,097	34,808	10,490	19,220	8,697	10,820	-	154,301	204,003	73,685	
Massachusetts	East Boston Tunnels/ Massachusetts Turnpike System	607,113	10,883	63,713	20,865	-	158,331	80,235	-	941,140	315,557	470,148	
	Maurice J. Tobin (Mystic River) Bridge	8,496	-	4,746	2,593	-	-	-	-	15,835	-	-	
	Total	615,609	10,883	68,459	23,458	-	158,331	80,235	-	956,975	315,557	470,148	
Michigan	Blue Water Bridge	405	-	2,762	-	-	-	-	5,792	8,959	12,746	-	
	Mackinac Straits Bridge	1,488	3,434	1,707	1,502	-	-	-	-	8,131	28,590	-	
	Sault Sainte Marie Bridge	524	3,205	1,139	217	-	186	575	-	5,846	3,102	1,071	
	Total	2,417	6,639	5,608	1,719	-	186	575	5,792	22,936	44,438	1,071	
New Hampshire	New Hampshire Turnpike System	32,572	3,871	6,878	7,986	3,208	17,147	22,039	10	93,711	178,087	-	

DISBURSEMENTS OF STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1999 1/

TABLE SF-4B

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE	OPERATIONS	ADMINISTRATION AND MISCELLANEOUS	HIGHWAY LAW ENFORCEMENT	INTEREST	BOND RETIREMENT	TRANSFERS 2/	TOTAL DISBURSEMENTS	BALANCES END OF YEAR	
											RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE
New Jersey	Atlantic City Expressway	74,659	4,177	4,716	9,097	4,087	10,020	23,682	2,292	132,730	157,422	16,252
	Delaware River - northern crossings 7/	2,742	3,645	9,918	2,916	-	3,128	1,385	4,279	28,013	37,248	8,873
	Garden State Parkway	23,374	38,808	35,213	22,541	22,320	71,357	66,372	10,000	289,985	279,682	62,892
	New Jersey Turnpike System	90,984	33,002	88,922	20,100	19,069	148,934	77,460	12,000	490,471	241,881	159,854
	Total	191,759	79,632	138,769	54,654	45,476	233,439	168,899	28,571	941,199	716,233	247,871
New York	Cornwall-Massena Bridge	-	1,264	636	514	-	-	-	708	3,122	1,028	-
	Hudson River crossings 8/	10,276	364	10,123	2,028	-	2,208	2,490	-	27,489	43,882	9,201
	Manhattan and Staten Island area crossings 9/	118,682	-	209,983	38,231	-	-	-	164,118	531,014	-	-
	Ogdensburg-PreScott Bridge	37	123	967	339	-	-	-	-	1,627	1,279	-
	Peace Bridge	10,415	4,284	3,176	3,076	-	2,580	870	673	25,074	16,634	-
	Rainbow, Lewiston-Queenston & Whirlpool Rapids Bridges	13,671	2,372	3,086	2,950	-	5,792	3,110	-	30,981	105,867	10,049
	Thomas E. Dewey Thruway	240,748	93,087	44,966	71,592	21,583	66,684	29,640	52,575	620,875	132,015	79,711
	Thousand Island Bridges	1,136	160	1,697	566	-	72	650	2,323	6,604	9,210	699
	Total	394,965	101,654	274,634	119,296	21,583	77,336	36,760	220,558	1,246,786	309,915	99,660
North Carolina	Cedar Island, Ocracoke and Southport-Ft. Fisher Ferries	236	18,994	-	-	139	-	-	-	19,369	4,194	-
Ohio	Ohio Turnpike	169,256	20,035	23,051	23,990	10,786	36,102	11,450	-	294,670	309,806	-
Oklahoma	Oklahoma Turnpike System (Will Rogers Turnpike)	241,213	11,220	14,011	4,319	6,970	65,486	13,295	-	356,514	539,692	198,220
Pennsylvania	Delaware River - Philadelphia area crossings 10/	56,938	4,834	25,185	31,318	-	43,860	6,510	54,578	223,223	472,735	83,887
	Pennsylvania Turnpike System	317,547	48,600	106,075	54	19,700	66,762	145,762	-	704,500	963,748	-
	Total	374,485	53,434	131,260	31,372	19,700	110,622	152,272	54,578	927,723	1,436,483	83,887
Rhode Island	Mt. Hope and Jamestown-Newport Bridges	1,254	329	1,405	729	-	2,120	1,335	-	7,172	28,042	4,535
Tennessee	Cumberland City and Clifton Ferries	-	-	-	-	-	-	-	27	27	-	-
Texas	Dallas North Tollway	171,524	4,860	13,766	4,216	1,224	41,869	6,845	5,287	249,591	521,670	77,757
	Mountain Creek Lake Bridge	293	54	188	-	-	198	425	-	1,158	2,094	1,175
	Total	171,817	4,914	13,954	4,216	1,224	42,067	7,270	5,287	250,749	523,764	78,932
Utah	John Atlantic Burr Ferry	-	-	320	-	-	-	-	-	320	-	-
Virginia	Chesapeake Bay Bridge and Tunnel System	18,434	2,724	2,362	4,411	-	10,524	-	-	38,455	59,472	21,900
	Coleman Bridge	894	-	-	1,598	-	2,401	1,045	-	5,938	1,416	832
	Dulles Toll Road	21,639	568	-	11,879	-	5,399	4,590	-	44,075	36,582	3,626
	Pocahontas Parkway	69,517	-	-	7,998	-	12,941	-	-	90,456	296,753	-
	Powhite Parkway Extension Toll Road	4,338	460	-	2,601	-	3,240	3,380	-	14,019	3,266	5,346
	Total	114,822	3,752	2,362	28,487	-	34,505	9,015	-	192,943	397,489	31,704
Washington	Puget Sound Ferry System	110,937	25,772	103,088	8,141	-	13,170	2,905	-	264,013	131,998	15,152
West Virginia	West Virginia Turnpike	18,197	13,876	8,671	5,388	2,481	6,770	3,615	3,611	62,609	36,178	6,813
Summary	Total Bridge and Tunnel Facilities	734,704	79,253	444,982	123,466	27,574	240,571	149,063	270,842	2,070,455	1,338,997	413,514
	Total Road Facilities	2,817,129	352,189	584,171	312,404	132,109	802,290	640,413	148,571	5,789,276	5,545,263	1,348,792
	Total Ferry Facilities	129,450	49,566	173,754	11,641	139	13,173	2,950	27	380,700	137,644	15,152
	Grand Total	3,681,283	481,008	1,202,907	447,511	159,822	1,056,034	792,426	419,440	8,240,431	7,021,904	1,777,458

1/ Tables SF-3B and SF-4B are concerned solely with receipts and disbursements for State and quasi-State toll facilities. See Tables LGF-3B and LGF-4B for data on public and quasi-public facilities operated by or for local governments. See Tables SB-2T and SB-3T for information on toll facility bond indebtedness. See Table SF-21 for general note on SF table series. This table is compiled from reports of State authorities.

2/ Includes direct expenditures for nonhighway purposes and transfers to other agencies for both highway and nonhighway purposes. The amount used for nonhighway purposes can be determined by taking total tolls from SF-3B and subtracting tolls used for highways on Tables SF-21 and tolls used for mass transportation on table MT-1.

3/ Private companies have contracted with the State to build and operate these facilities. At a later date, they will be transferred to the State. The amounts shown represent only the State's oversight costs.

4/ Include the Carqueinez, Benicia-Martinez, Antioch, and Richmond-San Rafael Bridges.

5/ Includes the San Francisco-Oakland Bay, San Mateo-Hayward, and Dumbarton Bridges.

6/ Includes Chesapeake Bay, Francis Scott Key, Potomac River and Susquehanna River Bridges; Baltimore Harbor and Fort McHenry Tunnels.

7/ Includes the Trenton-Morrisville, New Hope-Lambertville, Interstate 78, Easton-Phillipsburg, Portland-Columbia, and Milford-Montague Bridges.

8/ Includes the Newburgh-Beacon, Mid-Hudson, Rip Van Winkle, Kingston-Rhinecliff and Bear Mountain Bridges.

9/ Includes the George Washington, Bayonne and Goethals Bridges; Holland and Lincoln Tunnels.

10/ Includes the Walt Whitman, Ben Franklin, Betsy Ross and Commodore Barry Bridges.

FUNDING FOR DIRECT STATE MASS TRANSIT ACTIVITIES - 1999 1/

NOVEMBER 2000

(THOUSANDS OF DOLLARS)

TABLE MT-1A

STATE	RECEIPTS								DISBURSEMENTS					
	HIGHWAY- USER TAX REVENUES	GENERAL FUND REVENUES	OTHER STATE IMPOSTS	MISCEL- LANEOUS	BOND PROCEEDS	PAYMENTS FROM OTHER GOVERNMENTS			TOTAL RECEIPTS	CAPITAL OUTLAY	OPERATIONS AND MAINTENANCE	ADMINIS- TRATION	DEBT SERVICE	TOTAL DISBURSEMENTS
						FEDERAL		LOCAL						
						FHWA	OTHER FEDERAL	LOCAL						
Alabama	-	-	-	-	-	-	-	-	-	-	-	-	-	
Alaska	15	-	-	-	-	-	-	-	15	-	-	15	-	
Arizona	-	-	-	-	-	-	5,430	-	5,430	4,037	-	-	4,037	
Arkansas	-	-	-	-	-	325	-	-	325	325	-	-	325	
California	119,159	-	-	-	-	749	-	-	119,908	4,429	53,973	61,506	119,908	
Colorado	-	-	-	-	-	-	-	-	-	-	-	-	-	
Connecticut	51,331	-	-	1,561	-	-	-	-	52,892	7,867	25,983	10,774	52,892	
Delaware	22,216	-	-	-	-	1,391	1,540	-	25,147	6,042	29,326	-	35,368	
Dist. of Col.	-	163,491	-	-	43,442	1,801	273	-	209,007	11,999	121,273	-	209,007	
Florida	1,113	-	-	-	-	-	-	-	1,113	-	-	1,113	-	
Georgia	-	467	-	-	-	-	-	-	467	-	-	467	-	
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-	
Idaho	1,183	-	-	-	-	1,194	3,188	-	5,565	1,932	1,599	2,034	5,565	
Illinois	-	-	-	-	-	-	-	-	-	-	-	-	-	
Indiana	-	-	-	-	-	-	-	-	-	-	-	-	-	
Iowa	91	-	-	-	-	-	-	-	91	91	-	-	91	
Kansas	322	-	-	-	-	-	-	-	322	322	-	-	322	
Kentucky	-	3,056	-	-	-	3,436	4,870	-	11,362	9,001	-	2,925	11,926	
Louisiana	-	-	-	-	-	-	-	-	-	-	-	-	-	
Maine	214	15	-	-	-	1,224	4,831	-	6,284	6,284	-	-	6,284	
Maryland	15,213	-	-	-	-	-	-	-	15,213	3,305	11,908	-	15,213	
Massachusetts	-	157,702	-	-	1,438	-	-	-	159,140	375	-	3,318	159,140	
Michigan	164,885	7,149	48,182	1,987	-	6,917	-	81	229,201	20,364	176,994	9,852	222,642	
Minnesota	-	15,421	-	-	-	-	-	-	15,421	-	15,116	305	15,421	
Mississippi	3,492	-	-	-	-	3,492	-	-	3,492	1,024	1,366	1,102	3,492	
Missouri	-	-	-	-	-	-	-	-	-	-	-	-	-	
Montana	2,413	-	-	-	-	-	-	-	2,413	1,164	812	437	2,413	
Nebraska	523	-	-	-	-	1,086	335	-	1,944	-	1,645	299	1,944	
Nevada	80	-	-	-	-	-	-	-	80	-	-	80	-	
New Hampshire	150	-	-	-	-	-	-	-	150	150	-	-	150	
New Jersey	-	-	-	-	-	-	-	-	-	-	-	-	-	
New Mexico	-	-	-	-	-	-	-	-	-	-	-	-	-	
New York	161,742	-	166	-	-	-	4,761	-	166,669	245	111,764	8,660	166,669	
North Carolina	-	-	-	-	-	-	37,315	-	37,315	37,315	-	-	37,315	
North Dakota	-	78	-	-	-	-	-	-	78	-	-	78	-	
Ohio	19,227	-	-	-	-	19,787	-	-	39,014	33,539	-	5,475	39,014	
Oklahoma	-	-	-	-	-	875	3,385	-	4,260	4,260	-	-	4,260	
Oregon	-	-	533	-	-	13,280	-	-	13,813	13,280	-	533	13,813	
Pennsylvania	12,730	456,670	-	-	-	-	-	-	469,400	-	461,642	7,758	469,400	
Rhode Island	1,070	-	-	-	-	-	-	-	1,070	201	-	459	1,070	
South Carolina	1,076	-	-	-	-	-	-	-	1,076	-	1,076	-	1,076	
South Dakota	-	294	-	-	-	-	1,267	2,209	3,770	538	1,754	334	2,626	
Tennessee	15,672	-	-	-	-	1,880	4,505	-	22,057	10,058	11,315	684	22,057	
Texas	5,569	-	-	-	-	-	-	-	5,569	5,256	-	313	5,569	
Utah	242	-	-	-	-	-	1,116	-	1,358	869	269	220	1,358	
Vermont	10,035	-	-	-	-	2,012	12,747	-	24,794	17,577	-	7,161	24,794	
Virginia	-	2,743	-	-	-	-	-	-	2,743	-	-	2,743	-	
Washington	22,277	-	-	-	-	-	-	-	22,277	-	-	24,005	24,005	
West Virginia	-	1,087	-	-	-	-	2,573	-	3,660	2,710	-	511	3,221	
Wisconsin	-	-	-	-	-	-	-	-	-	-	-	-	-	
Wyoming	867	-	-	-	-	-	-	-	867	1,013	-	-	1,013	
Total	632,907	808,173	48,881	3,548	44,880	55,957	88,136	2,290	1,684,772	205,572	1,026,739	154,237	1,687,896	

1/ Table MT-1A is the first in a series of tables on mass transit. Table MT-1A includes only direct State expenditures for transit projects. This table does not include State-owned or State-contracted mass transit operators. Table MT-1B shows State transfers to mass transit operators. Table MT-2A

shows transit operators' funding of capital expenditures. Table MT-2B shows transit operators funding for operating expenditures. NOTE: Information contained in Tables MT-2A and MT-2B is one year behind that contained in Tables MT-1A and MT-1B.

FUNDING FOR STATE GRANTS-IN-AID FOR MASS TRANSIT - 1999 1/

NOVEMBER 2000

(THOUSANDS OF DOLLARS)

TABLE MT-1B

STATE	RECEIPTS							PAYMENTS FROM OTHER GOVERNMENTS			TOTAL RECEIPTS	DISBURSEMENTS			
	HIGHWAY-USER TAX REVENUES	ROAD AND CROSSING TOLLS	GENERAL FUND REVENUES	OTHER STATE IMPOSTS	MISCELLANEOUS	BOND PROCEEDS	FEDERAL		LOCAL	CAPITAL GRANTS		OPERATING ASSISTANCE	PLANNING GRANTS	TOTAL DISBURSEMENTS	
							FHWA	OTHER FEDERAL							
Alabama	-	-	139	-	-	-	1,296	-	-	1,435	1,435	-	-	1,435	
Alaska	-	-	-	-	-	-	1,382	-	-	1,382	601	326	455	1,382	
Arizona	-	-	-	-	20,700	-	-	-	-	20,700	20,700	-	-	20,700	
Arkansas	-	-	-	-	-	-	-	13,206	-	13,206	13,345	-	-	13,345	
California	-	-	-	57,035	296	-	174,745	55,752	-	287,828	385,140	30,093	33,553	448,786	
Colorado	-	-	-	-	-	-	6	14,230	-	14,236	7,532	3,802	702	12,036	
Connecticut	175,154	-	-	-	-	-	80	39,413	-	214,647	110,122	103,438	1,087	214,647	
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dist. of Col.	-	-	1,801	-	-	-	-	-	-	1,801	1,801	-	-	1,801	
Florida	148,726	-	-	-	-	5,594	7,055	10,397	-	171,772	106,746	51,541	13,485	171,772	
Georgia	-	-	3,500	-	-	-	2,379	10,668	-	16,547	16,547	-	-	16,547	
Hawaii	-	-	-	-	-	-	23	-	-	23	23	-	-	23	
Idaho	28	-	-	-	-	-	-	-	-	28	-	28	-	28	
Illinois	75,958	-	148,881	-	-	-	6,005	10,804	-	241,648	9,205	223,601	-	232,806	
Indiana	-	-	-	-	-	-	5,096	-	-	5,096	5,096	-	-	5,096	
Iowa	-	-	6,822	-	-	-	2,975	9,164	-	18,961	18,554	-	-	18,554	
Kansas	12,602	-	-	-	-	-	125	2,768	-	15,495	4,864	-	-	4,864	
Kentucky	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Louisiana	2,710	-	-	-	-	-	1	10,841	-	13,552	1	13,551	-	13,552	
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Maryland	287,137	-	-	-	-	-	11,908	83,156	-	382,201	126,774	227,001	28,426	382,201	
Massachusetts	-	-	158,946	-	-	-	23,031	6,318	-	188,295	13,439	171,390	3,466	188,295	
Michigan	6,917	-	-	-	-	-	-	-	-	6,917	6,917	-	-	6,917	
Minnesota	26	-	-	-	-	-	11,451	6,809	-	18,286	11,451	6,835	-	18,286	
Mississippi	-	-	-	-	-	-	-	2,636	-	2,636	2,636	-	-	2,636	
Missouri	-	-	10,623	1,148	-	-	41,156	16,189	-	69,116	8,051	19,909	41,156	69,116	
Montana	2,138	-	-	-	-	-	1,944	-	-	4,082	4,007	75	-	4,082	
Nebraska	477	-	-	-	-	-	1,002	310	-	1,789	923	866	-	1,789	
Nevada	1,030	-	-	-	-	-	-	-	-	1,030	300	350	380	1,030	
New Hampshire	1,317	-	-	-	-	-	497	956	-	2,770	394	1,516	860	2,770	
New Jersey	-	-	-	-	-	-	27,965	-	-	27,965	27,965	-	-	27,965	
New Mexico	2,220	-	-	-	-	-	1,123	1,453	-	4,796	2,001	1,465	1,330	4,796	
New York	9,660	125,581	397,450	1,044,393	-	-	116,770	6,796	-	1,700,650	347,501	1,350,965	2,184	1,700,650	
North Carolina	21,763	-	-	-	-	-	-	(5,753)	-	16,010	16,010	-	-	16,010	
North Dakota	941	-	195	-	-	-	1,293	1,149	-	3,578	357	2,833	388	3,578	
Ohio	14,604	-	-	-	-	-	-	26,046	-	40,650	-	40,650	-	40,650	
Oklahoma	850	-	-	-	-	-	-	-	-	850	-	850	-	850	
Oregon	-	-	-	10,205	-	-	-	3,767	-	13,972	-	8,201	5,771	13,972	
Pennsylvania	71,147	24,529	-	-	98,652	-	36,079	-	-	230,407	107,226	123,181	-	230,407	
Rhode Island	25,883	-	-	-	-	-	3,757	17,155	-	46,795	8,891	37,599	305	46,795	
South Carolina	4,029	-	-	-	-	-	79	3,654	-	7,762	529	7,233	-	7,762	
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tennessee	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Texas	32,119	-	-	-	-	-	13,267	14,251	-	59,637	47,354	1,237	14,735	63,326	
Utah	-	-	-	-	-	-	1,725	-	-	1,725	1,725	-	-	1,725	
Vermont	25	-	-	-	-	-	-	-	-	25	25	-	-	25	
Virginia	80,661	-	10,417	-	1,934	-	18,761	-	336	112,109	-	106,180	-	106,180	
Washington	219,818	-	-	-	1,276	-	23,482	21,197	-	265,773	-	254,261	2,827	257,088	
West Virginia	-	-	-	-	-	-	-	1,852	-	1,852	2,094	-	-	2,094	
Wisconsin	77,563	-	-	-	-	-	7,302	14,578	-	99,443	2,996	96,447	-	99,443	
Wyoming	-	-	-	-	-	-	-	718	-	718	718	-	-	718	
Total	1,275,503	150,110	738,774	1,112,781	122,858	5,594	543,760	400,480	336	4,350,196	1,441,996	2,885,424	151,110	4,478,530	

1/ Table MT-1B includes transfers to local governments for transit purposes and transfers to operators. State transfers shown on Table MT-1B may not agree with receipts shown on Tables MT-2A and MT-2B for

corresponding year. Tables MT-2A and MT-2B are generated from mass transit operator reports to the Federal Transit Administration while Table MT-1B is generated from State government reports to FHWA.

DISPOSITION OF LOCAL GOVERNMENT RECEIPTS FROM STATE AND LOCAL HIGHWAY-USER REVENUES - 1998 1/

OCTOBER 2000	(THOUSANDS OF DOLLARS)												TABLE LDF
STATE	STATE MOTOR-FUEL AND MOTOR-VEHICLE RECEIPTS TRANSFERRED TO LOCAL GOVERNMENTS 2/				LOCAL MOTOR-FUEL AND MOTOR-VEHICLE RECEIPTS				LOCAL TOLL REVENUES				
	RECEIPTS AVAILABLE FOR DISTRIBUTION	FOR HIGHWAY PURPOSES	FOR MASS TRANSIT PURPOSES	FOR LOCAL GENERAL PURPOSES	RECEIPTS AVAILABLE FOR DISTRIBUTION	FOR HIGHWAY PURPOSES	FOR MASS TRANSIT PURPOSES	FOR LOCAL GENERAL PURPOSES	RECEIPTS AVAILABLE FOR DISTRIBUTION	FOR HIGHWAY PURPOSES	FOR MASS TRANSIT PURPOSES	FOR LOCAL GENERAL PURPOSES	
Alabama	198,042	198,042	-	-	36,449	36,449	-	-	-	-	-	-	
Alaska	-	-	-	-	1,243	1,243	-	-	-	-	-	-	
Arizona	396,104	396,104	-	-	-	-	-	-	-	-	-	-	
Arkansas	124,951	124,951	-	-	-	-	-	-	-	-	-	-	
California	4,728,299	2,736,922	84,777	1,906,600	-	-	-	-	100,403	71,146	29,250	7	
Colorado	265,811	265,811	-	-	-	-	-	-	5,897	5,897	-	-	
Connecticut	22,909	22,909	-	-	18,635	18,635	-	-	-	-	-	-	
Delaware	4,000	4,000	-	-	-	-	-	-	-	-	-	-	
Florida	245,942	244,229	1,045	668	604,274	555,562	28,740	19,972	42,514	17,578	-	24,936	
Georgia	-	-	-	-	14,586	14,586	-	-	-	-	-	-	
Hawaii	12,179	1,419	-	10,760	92,618	31,556	-	61,062	-	-	-	-	
Idaho	112,176	112,176	-	-	3,045	755	-	2,290	-	-	-	-	
Illinois	446,585	422,834	23,751	-	299,211	241,424	57,787	-	42,754	25,830	-	16,924	
Indiana	361,888	361,888	-	-	26,099	26,099	-	-	-	-	-	-	
Iowa	391,887	391,887	-	-	-	-	-	-	-	-	-	-	
Kansas	130,232	130,232	-	-	-	-	-	-	-	-	-	-	
Kentucky 3/	146,144	146,144	-	-	3,512	3,512	-	-	-	-	-	-	
Louisiana	20,392	20,392	-	-	195	195	-	-	-	-	-	-	
Maine	17,065	17,065	-	-	-	-	-	-	2,030	2,030	-	-	
Maryland	358,932	358,932	-	-	3,251	3,251	-	-	-	-	-	-	
Massachusetts 3/	188,530	188,530	-	-	-	-	-	-	27,797	27,797	-	-	
Michigan	885,054	885,054	-	-	-	-	-	-	1,023	1,023	-	-	
Minnesota	384,949	384,949	-	-	-	-	-	-	-	-	-	-	
Mississippi	82,454	82,454	-	-	5,398	5,398	-	-	-	-	-	-	
Missouri	201,292	201,292	-	-	19,048	19,048	-	-	437	437	-	-	
Montana	23,597	23,597	-	-	10,427	10,427	-	-	-	-	-	-	
Nebraska	99,938	93,668	-	6,270	17,975	17,975	-	-	1,272	1,272	-	-	
Nevada 3/	67,086	56,677	-	10,409	100,415	100,415	-	-	-	-	-	-	
New Hampshire	22,187	22,187	-	-	130,481	130,481	-	-	-	-	-	-	
New Jersey	-	-	-	-	-	-	-	-	18,244	18,190	-	54	
New Mexico 3/	75,411	49,677	-	25,734	3,618	3,618	-	-	-	-	-	-	
New York	317,001	317,001	-	-	60,690	17,661	-	43,029	891,919	205,167	682,326	4,426	
North Carolina	83,745	83,745	-	-	12,850	12,850	-	-	-	-	-	-	
North Dakota 3/	53,587	53,587	-	-	-	-	-	-	-	-	-	-	
Ohio 3/	810,578	810,578	-	-	-	-	-	-	-	-	-	-	
Oklahoma	167,203	164,047	-	3,156	-	-	-	-	-	-	-	-	
Oregon	230,654	230,654	-	-	8,272	8,272	-	-	-	-	-	-	
Pennsylvania	181,037	181,037	-	-	30,591	30,591	-	-	16	16	-	-	
Rhode Island	-	-	-	-	12,134	12,134	-	-	-	-	-	-	
South Carolina	23,066	23,066	-	-	-	-	-	-	-	-	-	-	
South Dakota	34,086	24,936	-	9,150	5,735	5,735	-	-	-	-	-	-	
Tennessee	249,908	249,908	-	-	26,450	26,450	-	-	11	11	-	-	
Texas	368,665	368,665	-	-	147,898	147,898	-	-	201,072	201,072	-	-	
Utah	85,402	85,402	-	-	-	-	-	-	-	-	-	-	
Vermont	21,600	21,600	-	-	-	-	-	-	-	-	-	-	
Virginia	200,102	200,102	-	-	22,493	230	22,263	-	20,644	20,644	-	-	
Washington	451,616	451,616	-	-	27,966	27,966	-	-	1,920	1,920	-	-	
West Virginia 3/	-	-	-	-	-	-	-	-	1,227	1,227	-	-	
Wisconsin	314,266	314,266	-	-	579	579	-	-	47	47	-	-	
Wyoming	14,327	14,327	-	-	-	-	-	-	-	-	-	-	
Total	13,620,879	11,538,559	109,573	1,972,747	1,746,138	1,510,995	108,790	126,353	1,359,227	601,304	711,576	46,347	

1/ This table summarizes local governments' receipts from motor-fuel taxes, motor-vehicle fees, special imposts on motor carriers, and tolls. This table includes receipts from State imposts that are transferred to local governments for distribution. See Tables LGF-21 and LGF-3B for details. Local government reporting is on a biennial basis with even-numbered years optional. This table is compiled from reports of State and local governments.

2/ Differences between amounts shown here and in the "Highway Statistics, 1998" Tables DF and SF-5A are caused by State delays in transferring revenues dedicated to local governments, and by local governments' reallocations of State funds.

3/ Estimated by FHWA.

REVENUES USED BY LOCAL GOVERNMENTS FOR HIGHWAYS - 1998 1/

OCTOBER 2000

(THOUSANDS OF DOLLARS)

TABLE LGF - 1

STATE	MOTOR-FUEL AND MOTOR-VEHICLE TAX REVENUES 3/	ROAD AND CROSSING TOLLS 3/	APPROPRIATIONS FROM GENERAL FUNDS	PROPERTY TAXES AND SPECIAL ASSESSMENTS	OTHER LOCAL IMPOSTS	MISCELLANEOUS	BOND PROCEEDS 2/		PAYMENTS FROM OTHER GOVERNMENTS				TOTAL RECEIPTS	
							ORIGINAL ISSUES	REFUNDING ISSUES	STATE			OTHER		
									HIGHWAY-USER IMPOSTS 3/	OTHER	FHWA			OTHER
Alabama	36,449	-	399,655	110,171	5	51,819	1,782	-	198,042	26,138	-	-	6,465	830,526
Alaska 5/	1,243	-	29,110	85,589	-	8,806	14,500	-	-	11,687	-	-	1,766	152,701
Arizona 5/	-	-	44,687	16,361	233,619	33,734	26,352	-	396,104	51,529	-	-	8,132	810,518
Arkansas 5/	-	-	44,630	50,906	51,299	19,634	2,939	-	124,951	9,982	-	-	7,304	311,645
California	-	71,146	708,371	168,761	-	1,452,840	345,904	1,372,948	2,736,922	109,667	351,703	-	36,253	7,354,515
Colorado 5/	-	5,897	184,827	85,599	153,120	152,109	75,301	-	265,811	14,286	-	-	8,291	945,241
Connecticut 5/	18,635	-	237,767	-	-	12,078	1,252	-	22,909	160	-	-	-	292,801
Delaware 4/ 5/	-	-	16,482	1,751	1,238	118	2,349	-	4,000	2,451	-	-	-	28,389
Florida 5/	555,562	17,578	230,787	202,649	309,831	179,215	116,456	-	244,229	197,204	-	-	7,701	2,051,212
Georgia 5/	14,586	-	353,074	1,818	550,106	56,977	7,075	-	-	727	-	-	325	984,688
Hawaii	31,556	-	15,177	-	30,703	13,573	7,947	10,969	1,419	1,258	17,321	-	4,968	134,891
Idaho	755	-	31	49,618	6,687	16,644	2,491	-	112,176	9,666	-	-	13,576	211,644
Illinois 5/	241,424	25,830	153,578	271,586	-	131,154	8,750	-	422,834	38,990	-	-	8,826	1,302,972
Indiana 5/	26,099	-	22,024	57,677	-	70,699	24,597	-	361,888	4,370	-	-	69	567,423
Iowa	-	-	25,441	248,546	29,621	22,473	110,720	-	391,887	17,307	27,028	-	9,801	882,824
Kansas 5/	-	-	177,616	92,324	15,775	12,293	127,800	-	130,232	23,202	-	-	1	579,243
Kentucky 5/	3,512	-	78,094	1,916	-	-	15,444	-	146,144	19,140	-	-	663	264,913
Louisiana 5/	195	-	52,583	89,401	170,423	22,901	138,378	-	20,392	45,519	-	-	3,689	543,481
Maine 5/	-	2,030	173,859	-	-	861	4,151	-	17,065	-	-	-	80	198,046
Maryland 5/	3,251	-	112,449	23,016	9,898	14,671	13,396	-	358,932	26,248	12,708	-	1,564	576,133
Massachusetts	-	27,797	-	517,068	-	28,070	24,581	-	188,530	10,441	193	-	-	796,680
Michigan 5/	-	1,023	298,613	28,911	3,060	140,099	53,867	-	885,054	846	-	-	1,498	1,412,971
Minnesota	-	-	510,529	405,276	-	69,407	159,184	-	384,949	187,204	-	-	4,122	1,720,671
Mississippi 5/	5,398	-	172,564	81,365	23,802	18,168	14,451	-	82,454	38,892	-	-	6,470	443,564
Missouri 5/	19,048	437	154,684	180,698	158,649	114,469	39,603	-	201,292	38,633	-	-	230	907,743
Montana 5/	10,427	-	2,682	20,549	7,626	8,262	6,545	-	23,597	8,479	-	-	12,245	100,412
Nebraska	17,975	1,272	184,069	110,747	9,898	15,692	18,387	-	93,668	75,696	60,252	-	8,803	596,459
Nevada 5/	100,415	-	2,442	-	-	158	26,887	-	56,677	-	-	-	165	186,744
New Hampshire 5/	130,481	-	-	42,085	-	-	-	-	22,187	-	-	-	274	195,027
New Jersey 5/	-	18,190	1,045,832	-	-	1,572	12,910	-	-	164,633	155,626	-	-	1,398,763
New Mexico 5/	3,618	-	31,415	5,085	-	4,126	-	-	49,677	36,554	-	-	1,139	131,614
New York 5/	17,661	205,167	1,350,507	619,436	24,396	369,701	676,928	-	317,001	503,461	-	-	43,225	4,127,483
North Carolina 4/	12,850	-	316,767	6,229	11,315	18,439	31,792	-	83,745	268	-	-	5,052	486,457
North Dakota 5/	-	-	8,959	48,781	1,556	2,788	13,011	-	53,587	7,840	-	-	3,406	139,928
Ohio	-	-	167,123	172,810	27,173	89,608	14,620	-	810,578	57,991	-	-	18,047	1,357,950
Oklahoma	-	-	93,499	11,759	49,907	8,306	23,946	-	164,047	39,694	-	-	2,475	393,633
Oregon	8,272	-	23,251	56,056	30,656	86,152	17,815	-	230,654	20,983	-	-	85,421	559,260
Pennsylvania 5/	30,591	16	423,336	258,895	-	280,759	12,186	-	181,037	16,343	-	-	10,270	1,213,433
Rhode Island 5/	12,134	-	28,868	246	258	496	585	-	-	-	-	-	859	43,446
South Carolina	-	-	103,574	43,069	21,201	-	334	-	23,066	12,071	-	-	3,980	207,295
South Dakota	5,735	-	164,892	9,825	-	389	3,305	-	24,936	6,916	-	-	1,832	217,830
Tennessee	26,450	11	53,118	586	586	-	19,707	-	249,908	13,189	-	-	6,447	370,002
Texas	147,898	201,072	1,020,401	855,582	-	475,743	498,455	221,530	368,665	26,800	-	-	7,061	3,823,207
Utah	-	-	114,653	-	1,140	2,400	-	-	85,402	16,005	1,293	-	8,170	229,063
Vermont 5/	-	-	11,530	63,119	-	-	684	-	21,600	-	-	-	1,918	98,851
Virginia 4/ 5/	230	20,644	774,017	3,849	8,709	77,879	10,388	76,725	200,102	-	-	-	513	1,173,056
Washington	27,966	1,920	170,489	333,878	113,740	86,401	14,576	-	451,616	42,505	-	-	28,985	1,272,076
West Virginia 4/	-	1,227	87,718	70,960	2,406	6,665	-	-	-	8,304	-	-	8,797	186,077
Wisconsin 5/	579	47	569,524	298,049	177,362	20,405	169,576	-	314,266	23,374	10,793	-	3,005	1,586,980
Wyoming 5/	-	-	59,054	-	-	-	-	-	14,327	-	-	-	1,364	74,745
Total	1,510,995	601,304	11,001,910	5,805,044	2,235,765	4,198,753	2,911,907	1,682,172	11,538,559	1,966,653	636,917	395,247	44,485,226	

1/ Tables LGF-1 and LGF-2 summarize the receipts and disbursements for highways by local governments, including toll facilities. See Table LGF-21 for general note on local series. Local government reporting is on a biennial basis with even-numbered years optional. This table is compiled from the reports of State and local governments.

2/ Excludes proceeds from the sale of short term issues (notes). See Table LGB-2 for additional information on local government debt for roads and streets.

3/ See Table LDF for gross receipts and distributions of highway-user revenues, including local toll receipts.

4/ Although most local roads and streets are under State control, local governments may raise and expend money on these roads and streets. State expenditures on these roads and streets are included in State Highway Finance Table series.

5/ Estimated by FHWA.

LOCAL GOVERNMENT DISBURSEMENTS FOR HIGHWAYS - 1998 1/

OCTOBER 2000

(THOUSANDS OF DOLLARS)

TABLE LGF - 2

STATE	CAPITAL OUTLAY				MAINTENANCE	TRAFFIC SERVICES			ADMINISTRATION AND MISCELLANEOUS	HIGHWAY LAW ENFORCEMENT AND SAFETY	INTEREST	BOND RETIREMENT 2/		TRANSFERS TO STATE GOVERNMENTS	TOTAL DISBURSEMENTS
	ACQUISITION OF RIGHT-OF-WAY	PRELIMINARY AND CONSTRUCTION ENGINEERING 3/	ROAD & STREET CONSTRUCTION AND SYSTEM PRESERVATION	TOTAL		SNOW REMOVAL	OTHER	CURRENT REVENUES OR SINKING FUNDS				REFUNDING BONDS			
Alabama	24,445	27,724	252,597	304,766	576,009	22,739	6,986	84,888	20,487	8,971	29,144	-	15,391	1,069,381	
Alaska 5/	166	7,556	34,085	41,807	19,583	27,923	3,051	12,624	8,502	11,017	12,500	-	-	137,007	
Arizona 5/	8,326	24,725	206,413	239,464	177,867	2,117	63,579	45,822	29,010	28,878	54,381	-	212,254	853,372	
Arkansas 5/	11,465	6,881	70,173	88,519	115,103	-	12,062	68,445	17,569	548	4,572	-	7,242	314,060	
California	81,591	240,788	1,773,536	2,095,915	1,267,403	16,242	294,382	289,870	676,336	398,095	208,440	1,372,948	298,992	6,918,623	
Colorado 5/	17,038	26,006	413,669	456,713	225,087	40,379	58,003	65,936	71,147	46,054	43,824	-	21,107	1,028,250	
Connecticut 5/	819	9,404	69,641	79,864	123,254	15,439	-	17,171	28,529	1,850	5,755	-	2,107	291,964	
Delaware 4/ 5/	915	3	2,195	3,113	10,559	54	703	244	7,722	771	3,699	-	-	26,865	
Florida 5/	169,806	95,955	496,099	761,860	431,619	-	147,756	144,588	263,250	76,387	112,558	-	74,212	2,012,230	
Georgia 5/	77,964	21,009	353,586	452,559	335,570	316	36,284	52,262	93,816	6,933	4,898	-	6,819	989,457	
Hawaii	2,989	2,224	30,979	36,192	37,620	-	2,042	20,529	13,785	8,477	10,217	10,969	-	139,831	
Idaho	8,490	6,226	52,256	71,972	95,235	5,623	3,104	19,563	-	1,052	2,087	-	2,433	201,069	
Illinois 5/	5,374	56,718	375,238	437,330	682,598	34,776	2,246	57,111	7,763	26,639	25,579	-	32,204	1,306,246	
Indiana 5/	-	47,966	122,567	170,533	320,947	10,064	-	34,236	-	9,706	7,376	-	23,525	576,387	
Iowa	9,002	48,321	282,445	339,768	366,422	28,350	8,121	38,080	-	27,948	61,404	-	-	812,770	
Kansas 5/	-	12,683	73,569	86,252	130,932	3,077	6,333	61,992	200,530	18,636	52,490	-	18,855	579,097	
Kentucky 5/	659	1,202	51,123	52,984	69,097	2,346	1,350	8,443	5,599	677	13,878	-	119	154,493	
Louisiana 5/	5,571	13,924	101,578	121,073	161,876	-	1,771	38,383	62,887	32,774	97,127	-	-	515,891	
Maine 5/	-	2,333	28,278	30,611	56,263	51,563	3,122	10,908	25,520	3,899	16,126	-	-	198,012	
Maryland 5/	3,781	10,674	142,378	156,833	139,374	11,508	67,891	37,676	52,626	25,686	43,417	-	-	535,011	
Massachusetts	4,709	8,277	195,930	208,916	234,221	52,082	22,151	83,604	143,764	10,289	56,113	-	70	811,210	
Michigan 5/	26,550	42,079	465,407	534,036	386,692	119,149	109,725	62,159	60,848	10,469	36,412	-	30,140	1,349,630	
Minnesota	17,603	59,186	684,896	761,685	462,183	57,436	-	90,796	179,596	67,858	106,835	-	39,563	1,765,952	
Mississippi 5/	473	946	37,406	38,825	228,299	26	5,436	2,520	37,362	11,833	21,422	-	5,331	351,054	
Missouri 5/	28,559	23,970	237,427	289,956	309,657	11,355	70,131	66,981	89,544	8,470	11,134	-	23,733	880,961	
Montana 5/	150	1,209	14,870	16,229	31,170	9,142	3,138	1,771	7,273	1,190	7,376	-	1,016	73,766	
Nebraska	1,454	11,021	200,683	213,158	139,668	5,951	4,328	48,150	24,255	10,445	103,677	-	19,118	568,750	
Nevada 5/	6,153	5,492	27,048	38,693	15,436	-	-	14,305	4,102	899	46,219	-	11,892	131,546	
New Hampshire 5/	1,102	315	2,575	3,992	63,143	48,606	18,872	20,196	25,190	1,613	4,010	-	9,344	194,966	
New Jersey 5/	8,676	46,652	301,934	357,262	408,534	12,052	26,241	25,577	512,918	11,287	9,205	-	-	1,363,076	
New Mexico 5/	-	1,707	28,133	29,840	42,685	-	-	24,921	6,169	1,315	1,836	-	1,308	108,074	
New York 5/	551,421	24,870	859,294	1,435,585	1,292,071	265,837	168,389	325,341	143,667	222,714	422,283	-	24,418	4,300,305	
North Carolina 4/	6,863	15,746	91,452	114,061	114,360	1,364	16,031	27,915	112,735	24,944	49,714	-	4,358	465,482	
North Dakota 5/	1,099	2,604	42,274	45,977	46,347	7,682	580	1,389	4,290	3,626	14,843	-	15,228	139,962	
Ohio	25,438	51,346	394,283	471,067	611,734	72,044	816	84,647	28,966	20,657	13,575	-	47,797	1,351,303	
Oklahoma	11,213	3,864	103,291	118,368	144,700	478	15,254	73,954	16,833	10,941	12,671	-	10,689	403,888	
Oregon	11,958	37,879	172,504	222,341	210,480	4,632	10,817	55,768	36,341	7,517	13,659	-	-	561,555	
Pennsylvania 5/	-	9,451	97,797	107,248	850,733	19,361	15	52,675	141,534	6,683	12,024	-	14,633	1,204,906	
Rhode Island 5/	79	8,413	489	8,981	10,726	3,156	6,729	5,873	6,931	800	756	-	-	43,952	
South Carolina	1,248	5,298	66,852	73,398	52,574	64	8,301	8,747	58,928	958	2,021	-	2,261	207,252	
South Dakota	847	5,243	54,293	60,383	70,040	7,540	3,254	23,449	38,024	990	3,216	-	10,935	217,831	
Tennessee	902	24,904	76,686	102,492	281,162	1,327	69	24,904	12,352	2,290	15,085	-	20,692	460,373	
Texas	-	-	901,151	901,151	1,241,335	-	52,567	172,473	497,662	339,464	235,865	221,530	-	86,474	3,748,521
Utah	4,900	13,100	82,000	100,000	75,500	9,900	6,800	17,000	12,600	885	908	-	4,400	227,993	
Vermont 5/	38	1,717	25,214	26,969	45,340	17,125	-	4,707	368	541	1,863	-	1,696	98,609	
Virginia 4/ 5/	12,913	11,526	277,249	301,688	442,349	4,356	40,083	38,953	147,740	52,837	69,003	76,725	31,718	1,205,452	
Washington	41,772	90,983	357,833	490,588	319,339	16,433	75,198	150,162	92,407	17,813	64,665	-	10,743	1,237,348	
West Virginia 4/	95	3,914	11,794	15,803	32,872	1,000	20,198	9,432	104,812	801	1,147	-	145	186,210	
Wisconsin 5/	14,868	35,311	387,767	437,946	456,481	106,024	27	95,779	262,184	49,233	118,610	-	61,085	1,587,369	
Wyoming 5/	13	3,437	16,265	19,715	31,406	6,528	-	4,688	8,918	133	405	-	2,952	74,745	
Total	1,209,497	1,212,782	11,094,879	13,517,158	13,993,655	1,133,166	1,421,107	2,739,907	4,392,862	1,634,493	2,260,538	1,682,172	1,206,999	43,982,057	

1/ Tables LGF-1 and LGF-2 summarize the receipts and disbursements for highways by local governments, including toll facilities. See Table LGF-21 for general note on local series. Local government reporting is on a biennial basis with even-numbered years optional. This table is compiled from the reports of State and local governments.

2/ Excludes retirements of short term debt (notes). See Table LGB-2 for additional information on local government debt for roads and streets.

3/ Engineering costs were estimated for some States.

4/ Although most local roads and streets are under State control, local governments may raise and expend money on these roads and streets. State expenditures on these roads and streets are included in State Highway Finance Table series.

5/ Estimated by FHWA.

**LOCAL GOVERNMENT OBLIGATIONS FOR HIGHWAYS - 1998
CHANGE IN INDEBTEDNESS DURING YEAR 1/**

OCTOBER 2000

(THOUSANDS OF DOLLARS)

TABLE LGB-2

STATE	OBLIGATIONS OUTSTANDING BEGINNING OF YEAR 2/	LONG-TERM DEBT						SHORT-TERM DEBT				OBLIGATIONS OUTSTANDING END OF YEAR
		BONDS OUTSTANDING BEGINNING OF YEAR 2/	ISSUED		RETIRED		BONDS OUTSTANDING END OF YEAR	NOTES OUTSTANDING BEGINNING OF YEAR 2/	ISSUED	RETIRED	NOTES OUTSTANDING END OF YEAR	
			ORIGINAL ISSUES	REFUNDING ISSUES	BY CURRENT REVENUES OR SINKING FUNDS	BY REFUNDING						
Alabama	151,430	140,230	1,782	-	29,144	-	112,868	11,200	15,175	5,960	20,415	133,283
Alaska 4/	215,371	215,371	14,500	-	12,500	-	217,371	-	-	-	-	217,371
Arizona 4/	485,583	464,025	26,712	-	55,736	-	435,001	21,558	223	388	21,393	456,394
Arkansas 4/	10,156	10,156	2,939	-	4,572	-	8,523	-	-	-	-	8,523
California	9,974,506	9,974,506	895,481	2,831,274	85,415	2,831,274	10,784,572	-	-	-	-	10,784,572
Colorado 4/	1,633,841	1,632,411	75,301	-	44,298	-	1,663,414	1,430	225	715	940	1,664,354
Connecticut 4/	29,335	27,302	1,252	-	5,755	-	22,799	2,033	-	837	1,196	23,995
Delaware 3/ 4/	14,058	13,242	2,349	-	3,699	-	11,892	816	-	32	784	12,676
Florida 4/	1,624,292	1,581,452	122,330	-	112,558	-	1,591,224	42,840	10,114	32,809	20,145	1,611,369
Georgia 4/	97,951	97,951	7,072	-	4,898	-	100,125	-	-	-	-	100,125
Hawaii	158,028	158,028	7,947	10,969	10,217	10,969	155,758	-	-	-	-	155,758
Idaho	22,148	22,148	2,491	-	2,087	-	22,552	-	-	-	-	22,552
Illinois 4/	533,973	529,778	8,750	-	25,642	-	512,886	4,195	5,877	7,277	2,795	515,681
Indiana 4/	169,666	169,660	24,597	-	7,376	-	186,881	6	-	3	3	186,884
Iowa	503,746	487,176	110,720	-	61,404	-	536,492	16,570	8,806	9,430	15,946	552,438
Kansas 4/	376,060	319,304	127,800	-	52,490	-	394,614	56,756	64,962	62,141	59,577	454,191
Kentucky 4/	10,568	10,522	15,444	-	13,985	-	11,981	46	-	23	23	12,004
Louisiana 4/	390,746	389,116	138,378	-	97,142	-	430,352	1,630	-	815	815	431,167
Maine 4/	52,857	52,857	4,151	-	16,129	-	40,879	-	-	-	-	40,879
Maryland 4/	352,017	339,817	13,396	-	43,142	-	310,071	12,200	80	6,100	6,180	316,251
Massachusetts	213,597	181,807	24,581	-	56,113	-	150,275	31,790	37,603	37,157	32,236	182,511
Michigan 4/	253,170	230,946	53,867	-	36,412	-	248,401	22,224	5,843	11,661	16,406	264,807
Minnesota 4/	757,830	748,709	172,734	-	106,835	-	814,608	9,121	3,930	4,160	8,891	823,499
Mississippi 4/	254,595	221,534	14,451	-	21,422	-	214,563	33,061	2,141	5,048	30,154	244,717
Missouri 4/	146,218	146,218	39,603	-	11,134	-	174,687	-	-	-	-	174,687
Montana 4/	18,777	17,567	6,448	-	1,890	-	22,125	1,210	133	622	721	22,846
Nebraska	213,403	193,559	18,387	-	103,677	-	108,269	19,844	3,336	16,424	6,756	115,025
Nevada 4/	27,652	27,652	26,887	-	46,219	-	8,320	-	-	-	-	8,320
New Hampshire 4/	26,856	26,732	-	-	4,010	-	22,722	124	-	62	62	22,784
New Jersey 4/	205,914	45,543	13,657	-	9,234	-	49,966	160,371	176,300	212,445	124,226	174,192
New Mexico 4/	26,387	26,387	-	-	1,804	-	24,583	-	-	-	-	24,583
New York 4/	4,195,721	4,093,469	676,928	-	425,236	-	4,345,161	102,252	114,011	63,445	152,818	4,497,979
North Carolina 3/	449,911	449,911	31,792	-	49,714	-	431,989	-	-	-	-	431,989
North Dakota 4/	51,903	51,813	13,011	-	15,405	-	49,419	90	61	29	122	49,541
Ohio	445,087	288,329	14,620	-	13,575	-	289,374	156,758	26,534	29,345	153,947	443,321
Oklahoma	224,334	223,884	23,946	-	12,671	-	235,159	450	-	18	432	235,591
Oregon	136,538	121,373	17,800	-	13,644	-	125,529	15,165	1,984	6,235	10,914	136,443
Pennsylvania 4/	116,088	116,088	12,186	-	11,914	-	116,360	-	-	-	-	116,360
Rhode Island 4/	13,739	11,715	585	-	756	-	11,544	2,024	2,261	1,754	2,531	14,075
South Carolina	16,566	16,418	334	-	2,021	-	14,731	148	-	42	106	14,837
South Dakota	18,681	18,681	3,305	-	3,216	-	18,770	-	-	-	-	18,770
Tennessee	38,537	28,170	19,707	-	15,085	-	32,792	10,367	6,194	5,353	11,208	44,000
Texas	6,066,270	6,066,270	499,807	221,530	228,625	221,530	6,337,452	-	-	-	-	6,337,452
Utah	18,157	18,157	-	-	908	-	17,249	-	-	-	-	17,249
Vermont 4/	10,145	9,853	684	-	1,863	-	8,674	292	82	325	49	8,723
Virginia 3/ 4/	974,859	974,859	8,938	76,725	62,071	76,725	921,726	-	-	-	-	921,726
Washington	241,942	241,942	14,576	-	64,665	-	191,853	-	-	-	-	191,853
West Virginia 3/	15,977	15,977	-	-	1,147	-	14,830	-	-	-	-	14,830
Wisconsin 4/	814,971	812,040	169,576	-	118,610	-	863,006	2,931	4,257	3,774	3,414	866,420
Wyoming 4/	2,861	2,861	-	-	408	-	2,453	-	-	-	-	2,453
Total	32,803,018	32,063,516	3,481,802	3,140,498	2,128,473	3,140,498	33,416,845	739,502	490,132	524,429	705,205	34,122,050

1/ This table summarizes the change in status of the highway obligations of local governments including toll authorities. See Table LGF-21 for general note on local highway finance series. Local government reporting is on a biennial basis with even-numbered years optional. This table is compiled from the reports of State and local governments.

2/ Any difference between amount outstanding at beginning of the year and the amount outstanding at the end of the previous year may have resulted from accounting adjustments.

changes in reporting year, rounding, etc.

3/ Although most local roads and streets are under State control, local governments may raise and expend money on local roads and streets. State expenditures on these roads and streets are included in State Highway Finance Table series.

4/ Estimated by FHWA.

RECEIPTS OF LOCAL TOLL FACILITIES - 1998 1/

TABLE LGF-3B

OCTOBER 2000

(THOUSANDS OF DOLLARS)

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCE BEGINNING OF YEAR	ROAD AND CROSSING TOLLS	CONCES- SIONS AND RENTALS	NET INCOME FROM INVEST- MENTS	MISCEL- LANEOUS	BOND PROCEEDS	TOTAL RECEIPTS
California	Foothill/Eastern Toll Roads	Foothill/Eastern Transportation Corridor Agency	988,182	5,810	-	54,744	48,372	-	108,926
	Golden Gate Bridge	Golden Gate Bridge and Highway District	89,427	58,124	2,618	5,884	1,878	-	68,504
	Murray Road Toll Bridge	City of Oceanside	500	1,459	-	28	-	-	1,487
	San Joaquin Hills Toll Road	San Joaquin Hills Transportation Corridor Agency	254,818	35,009	-	12,722	8,164	1,434,992	1,490,887
	Total		1,332,927	100,402	2,618	73,378	58,414	1,434,992	1,669,804
Colorado	E-470 Beltway	E-470 Public Highway Authority	394,309	3,169	-	24,945	6,605	7,539	42,258
	Pikes Peak Toll Highway	City of Colorado Springs	293	2,728	-	22	44	-	2,794
	Total		394,602	5,897	-	24,967	6,649	7,539	45,052
Florida	Biscayne Key (Rickenbacker) Causeway	Dade County Port Authority	22,011	5,067	23	196	111	-	5,397
	Broad Causeway	Town of Bay Harbor Islands	2,919	3,281	54	246	-	-	3,581
	Card Sound Toll Bridge	Monroe County	4,534	1,029	-	275	-	-	1,304
	Lee County Toll Bridges 2/	Lee County	125,753	24,234	-	1,066	33,672	9,500	68,472
	Osceola County Parkway	Osceola County	6,764	4,871	27	340	5,910	-	11,148
	Pensacola Beach Bridge	Pensacola County	838	2,550	-	55	-	-	2,605
	Treasure Island Causeway	City of Treasure Island	-	1,483	-	74	-	-	1,557
	Venetian Causeway	Dade County Port Authority	-	-	-	-	456	-	456
	Total		162,819	42,515	104	2,252	40,149	9,500	94,520
Illinois	Calumet Skyway Toll Bridge (Chicago Skyway)	City of Chicago	101,882	37,432	31	4,800	5,514	-	47,777
	McKinley Bridge	City of Venice	1,501	2,237	250	36	9	-	2,532
	New Harmony Bridge	White County Bridge Commission	365	413	-	12	2	-	427
	Rock Island Centennial Bridge	City of Rock Island	3,630	2,671	-	201	14	-	2,886
	Total		107,378	42,753	281	5,049	5,539	-	53,622
Maine	Machigonne II and Rebel Ferries	Casco Bay Island Transit District	739	2,030	478	17	484	680	3,689
Massachusetts	Woods Hole, Martha's Vineyard and Nantucket Ferries	Wood's Hole Steamship Authority	12,831	27,797	-	625	23,258	-	51,680
Michigan	Ironton Ferry	Charlevoix County Road Commission	110	137	-	3	-	-	140
	St. Mary's River Ferry System	Eastern Upper Peninsula Transportation Authority	-	886	-	-	846	-	1,732
	Total		110	1,023	-	3	846	-	1,872
Missouri	St. Francisville Bridge	Wayland Special Road District	484	437	-	17	1	-	455
Nebraska	Bellevue Bridge	Bellevue Bridge Commission	-	771	-	11	-	-	782
	Burt County Missouri River (Decatur) Bridge	Burt County Bridge Commission	-	501	-	18	4	-	523
	Total		-	1,272	-	29	4	-	1,305
New Jersey	Cape May County Bridges	Cape May Bridge Commission	5,880	3,083	-	308	46	7,040	10,477
	Tacony-Palmyra and Burlington-Bristol Bridges	Burlington County Bridge Commission	27,026	15,161	-	1,162	56	-	16,379
	Total		32,906	18,244	-	1,470	102	7,040	26,856

RECEIPTS OF LOCAL TOLL FACILITIES - 1998 1/

TABLE LGF-3B

OCTOBER 2000

(THOUSANDS OF DOLLARS)

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCE BEGINNING OF YEAR	ROAD AND CROSSING TOLLS	CONCESSIONS AND RENTALS	NET INCOME FROM INVESTMENTS	MISCELLANEOUS	BOND PROCEEDS	TOTAL RECEIPTS
New York	Atlantic Beach Bridge	Nassau County Bridge Authority	11,016	6,861	-	443	91	-	7,395
	Battery Staten Island Ferry 3/ 4/	City of New York	-	5,000	1,531	-	28,475	-	35,006
	Triborough Bridges and Tunnels	Triborough Bridge and Tunnel Authority	1,122,726	880,058	9,898	70,473	-	-	960,429
	Total		1,133,742	891,919	11,429	70,916	28,566	-	1,002,830
Oregon	Buena Vista Ferry	Polk County Road Department	-	9	-	-	78	-	87
	Canby Ferry	Clackamas County Road Department	-	85	-	-	91	-	176
	Cascade Locks Bridge	Port of Cascade Locks Commission	-	963	-	-	-	-	963
	Hood River - White Salmon Bridge	Port of Hood River Commission	-	2,128	-	-	-	40	2,168
	Wheatland Ferry	Marion County Road Department	-	206	-	-	44	-	250
	Total		-	3,391	-	-	213	40	3,644
Pennsylvania	Fredericktown Ferry	Fayette/Washington County Joint Ferry Service	1	16	-	-	-	-	16
Tennessee	Saltillo Ferry	Hardin County Highway Department	-	11	-	-	63	-	74
Texas	Cameron County International Toll Bridge	Cameron County	9,065	7,697	-	344	7	9,109	17,157
	Del Rio International Bridge	City of Del Rio	1,363	2,403	4	45	5	-	2,457
	Eagle Pass-Piedras Negras International Bridge	City of Eagle Pass	4,706	5,276	-	230	35	18,913	24,454
	Harris County Toll Facilities 5/	Harris County Toll Road Authority	309,934	142,254	-	18,027	10,068	219,079	389,428
	Laredo-Nuevo Laredo International Bridge	City of Laredo	3,935	21,917	43	550	19,507	29,493	71,510
	McAllen International Toll Bridge	City of McAllen	10,598	7,576	640	544	-	-	8,760
	Roma International Toll Bridge	Starr County	514	1,959	475	38	-	-	2,472
	San Luis Pass-Vacek Bridge	Galveston County	2,578	450	-	129	-	-	579
	Zaragoza Bridge	City of El Paso	75	11,539	-	4	-	3,010	14,553
Total		342,768	201,071	1,162	19,911	29,622	279,604	531,370	
Virginia	Jordan Bridge	City of Chesapeake	21	783	-	-	2	-	785
	Richmond Expressway System	Richmond Metropolitan Authority	30,209	19,861	-	1,223	39	82,154	103,277
	Total		30,230	20,644	-	1,223	41	82,154	104,062
Washington	Guemes Island Ferry	Skagit County	-	368	-	-	357	-	725
	Lummi Island-Gooseberry Point Ferry	Whatcom County	-	463	-	-	420	-	883
	Puget Island Ferry	Wahkiacum County	-	137	-	-	281	-	418
	Steilacoom (Tacoma-McNeil-Anderson) Ferry	Pierce County	-	953	-	-	388	-	1,341
	Total		-	1,921	-	-	1,446	-	3,367
West Virginia	Parkersburg Bridge	City of Parkersburg	811	1,227	-	53	-	-	1,280
Wisconsin	Cassville Car Ferry	Cassville Harbor Commission	9	47	3	-	-	-	50
Summary	Total Bridge and Tunnel Facilities		1,554,158	1,110,770	14,036	87,242	61,410	77,105	1,350,563
	Total Road Facilities		1,984,509	213,702	27	112,023	79,202	1,743,764	2,148,718
	Total Ferry Facilities		13,690	38,145	2,012	645	54,785	680	96,267
	Grand Total		3,552,357	1,362,617	16,075	199,910	195,397	1,821,549	3,595,548

1/ This table summarizes the receipts for publicly owned toll facilities operated by local governments, local road and bridge districts and specially created authorities. See Table LGF-21 for general note on local highway finance series. This table is compiled from reports of local authorities.

2/ Lee County Bridges consists of the Cape Coral Bridge, the Midpoint Bridge, and the Sanibel Bridge and Causeway.

3/ Miscellaneous income shown includes an estimated \$13,520,750 in State aid and an estimated \$14,878,580 subsidy from New York City.

4/ Toll data estimated by FHWA.

5/ Harris County Toll Facilities consist of the Harris County Toll Road and the Jesse Jones Memorial Toll Bridge.

DISBURSEMENTS OF LOCAL TOLL FACILITIES - 1998 1/

TABLE LGF-4B

OCTOBER 2000

(THOUSANDS OF DOLLARS)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE	OPERATIONS	ADMINISTRATION AND MISCELLANEOUS	HIGHWAY LAW ENFORCEMENT AND SAFETY	INTEREST	BOND RETIREMENT	TRANSFERS 2/	TOTAL DISBURSEMENTS	BALANCE END OF YEAR
California	Foothill/Eastern Toll Roads	318,927	631	3,992	1,573	-	70,295	-	691	396,109	700,999
	Golden Gate Bridge	8,910	8,559	8,380	8,426	-	-	-	29,250	63,525	94,406
	Murray Road Toll Bridge	-	139	667	82	-	246	245	112	1,491	496
	San Joaquin Hills Toll Road	21,040	830	1,096	7,065	-	79,732	1,435,858	-	1,545,621	200,084
	Total	348,877	10,159	14,135	17,146	-	150,273	1,436,103	30,053	2,006,746	995,985
Colorado	E-470 Beltway	98,479	-	5,194	9,084	-	35,558	-	-	148,315	288,254
	Pikes Peak Toll Highway	3	20	2,261	13	-	-	-	39	2,336	750
	Total	98,482	20	7,455	9,097	-	35,558	-	39	150,651	289,004
Florida	Biscayne Key (Rickenbacker) Causeway	97	-	2,976	-	-	606	2,635	-	6,314	21,095
	Broad Causeway	-	139	2,247	-	-	159	85	55	2,685	3,814
	Card Sound Toll Bridge	8	-	529	-	-	-	-	50	587	5,251
	Lee County Toll Bridges 3/	13,254	363	8,266	-	-	10,077	1,975	25,757	59,692	134,533
	Osceola County Parkway	3,128	312	1,318	176	-	7,252	-	1,104	13,290	4,623
	Pensacola Beach Bridge	568	481	-	84	-	126	1,420	765	3,444	-
	Treasure Island Causeway	4	17	472	-	-	59	215	790	1,557	-
	Venetian Causeway	-	246	210	-	-	-	-	-	456	-
Total	17,059	1,558	16,018	260	-	18,279	6,330	28,521	88,025	169,316	
Illinois	Calumet Skyway Toll Bridge (Chicago Skyway)	22,955	2,235	1,220	3,796	-	4,914	-	16,923	52,043	97,618
	McKinley Bridge	208	1,110	428	573	-	90	235	1	2,645	1,387
	New Harmony Bridge	-	176	128	139	-	-	-	-	443	350
	Rock Island Centennial Bridge	72	220	471	25	-	154	1,354	-	2,296	4,219
	Total	23,235	3,741	2,247	4,533	-	5,158	1,589	16,924	57,427	103,574
Maine	Machigonne II and Rebel Ferries	938	256	1,604	799	-	-	-	-	3,597	830
Massachusetts	Woods Hole, Martha's Vineyard and Nantucket Ferries	5,796	5,926	22,151	16,355	-	2,038	2,646	-	54,912	9,598
Michigan	Ironton Ferry	-	-	142	-	-	-	-	-	142	108
	St. Mary's River Ferry System	-	141	1,274	275	-	-	-	42	1,732	-
	Total	-	141	1,416	275	-	-	-	42	1,874	108
Missouri	St. Francisville Bridge	-	2	95	60	-	-	-	225	382	557
Nebraska	Bellevue Bridge	-	-	-	23	-	267	-	491	781	-
	Burt County Missouri River (Decatur) Bridge	-	-	-	25	-	-	-	497	522	-
	Total	-	-	-	48	-	267	-	988	1,303	-
New Jersey	Cape May County Bridges	618	76	2,103	185	-	389	2,475	-	5,846	10,511
	Tacony-Patmyra and Burlington-Bristol Bridges	-	3,503	1,883	11,793	1,311	1,628	1,245	54	21,417	21,988
	Total	618	3,579	3,986	11,978	1,311	2,017	3,720	54	27,263	32,499

DISBURSEMENTS OF LOCAL TOLL FACILITIES - 1998 1/

TABLE LGF-4B

OCTOBER 2000

(THOUSANDS OF DOLLARS)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE	OPERATIONS	ADMINISTRATION AND MISCELLANEOUS	HIGHWAY LAW ENFORCEMENT AND SAFETY	INTEREST	BOND RETIREMENT	TRANSFERS 2/	TOTAL DISBURSEMENTS	BALANCE END OF YEAR
New York	Atlantic Beach Bridge	3,771	40	2,275	116	-	710	255	-	7,167	11,244
	Battery Staten Island Ferry 4/	-	6,361	21,115	7,530	-	-	-	-	35,006	-
	Triborough Bridges and Tunnels 5/	120,568	34,696	105,120	57,558	-	24,451	28,632	686,752	1,057,777	1,025,377
	Total	124,339	41,097	128,510	65,204	-	25,161	28,887	686,752	1,099,950	1,036,621
Oregon	Buena Vista Ferry	-	20	50	17	-	-	-	-	87	-
	Canby Ferry	15	17	144	-	-	-	-	-	176	-
	Cascade Locks Bridge	5	39	140	54	-	-	-	725	963	-
	Hood River - White Salmon Bridge	134	213	184	85	-	112	455	986	2,169	-
	Wheatland Ferry	-	45	187	17	-	-	-	-	249	-
Total	154	334	705	173	-	112	455	1,711	3,644	-	
Pennsylvania	Fredericktown Ferry	-	6	1	5	-	-	-	-	12	5
Tennessee	Scallilla Ferry	-	5	69	-	-	-	-	-	74	-
Texas	Cameron County International Toll Bridge	6,263	-	1,442	-	-	757	425	4,938	13,825	12,400
	Del Rio International Bridge	145	470	327	-	-	268	220	1,005	2,435	1,385
	Eagle Pass-Piedras Negras International Bridge	7,168	27	647	-	-	701	1,405	3,198	13,146	16,015
	Harris County Toll Facilities 6/	29,845	2,705	33,362	-	-	88,139	238,613	-	392,664	306,700
	Laredo-Nuevo Laredo International Bridge	2,346	-	13,961	-	-	897	1,055	4,417	22,676	52,768
	McAllen International Toll Bridge	101	79	1,350	159	-	72	560	5,610	7,931	11,427
	Roma International Toll Bridge	30	1	166	231	-	369	210	1,024	2,031	956
	San Luis Pass-Vacek Bridge	-	-	362	121	-	-	-	-	483	2,675
	Zaragosa Bridge	404	36	655	416	-	121	3,110	9,811	14,553	75
Total	46,302	3,318	52,272	927	-	91,324	245,598	30,003	469,744	404,401	
Virginia	Jordan Bridge	7	12	600	68	-	-	-	-	687	118
	Richmond Expressway System	260	2,523	3,514	1,837	-	9,302	84,766	-	102,202	31,284
	Total	267	2,535	4,114	1,905	-	9,302	84,766	-	102,889	31,402
Washington	Guemes Island Ferry	-	159	565	-	-	-	-	-	724	-
	Lummi Island-Gooseberry Point Ferry	-	194	689	-	-	-	-	-	883	-
	Puget Island Ferry	-	92	326	-	-	-	-	-	418	-
	Stellacoom (Tacoma-McNeil-Anderson) Ferry	-	260	921	-	-	-	-	-	1,181	160
Total	-	705	2,501	-	-	-	-	-	3,206	160	
West Virginia	Parkersburg Bridge	25	382	244	286	-	75	402	-	1,414	677
Wisconsin	Cassville Car Ferry	-	2	27	22	-	-	-	-	51	9
Summary	Total Bridge And Tunnel Facilities	187,661	53,261	157,548	84,305	1,311	47,248	48,613	793,436	1,373,383	1,531,342
	Total Road Facilities	471,682	7,021	50,737	19,748	-	290,278	1,759,237	1,834	2,600,537	1,532,694
	Total Ferry Facilities	6,749	13,484	49,265	25,020	-	2,038	2,646	42	99,244	10,710
	Grand Total	666,092	73,766	257,550	129,073	1,311	339,564	1,810,496	795,312	4,073,164	3,074,746

1/ This table summarizes the disbursements for publicly owned toll facilities operated by local governments, local road and bridge districts and specially created authorities. See Table LGF-3B for names of operating authorities. See Table LGF-21 for general note on local highway finance series. This table is compiled from reports of local authorities.

2/ Includes direct expenditures for nonhighway purposes and transfers to other State and local agencies for both highway and nonhighway projects.

3/ Lee County Bridges consists of the Cape Coral Bridge, the Midpoint Bridge,

and the Sanibel Bridge and Causeway.

4/ Toll data estimated by FHWA.

5/ Transfers shown include amounts used for maintenance, operations and debt service of the New York City Transit Authority, the Metropolitan Transportation Authority and the Triborough Transportation Project.

6/ Harris County Toll Facilities consist of the Harris County Toll Road and the Jesse Jones Memorial Toll Bridge.



ROADWAY EXTENT, CHARACTERISTICS, AND PERFORMANCE

This section contains data on the physical, operational, use, extent, and performance characteristics of public roads in the United States. Public roads include those that are open to public travel and maintained by a public authority (see Code of Federal Regulations (23 CFR 460)). Other roads and trails that are privately owned or not publicly maintained or restricted from use by the general public are excluded.

IMPACTS OF DATA REPORTING PROCEDURES

These data are derived from the Highway Performance Monitoring System (HPMS). The HPMS is a combination of sample data on the condition, use, performance and physical characteristics of facilities functionally classified as arterials and collectors (except rural minor collectors) and system level data for all public roads within each State. When a State does not provide complete current year data, FHWA works with the State to develop suitable estimates of missing data; as a result of non-reporting, however, some tables may contain blank cells. Data anomalies are explained in footnotes to each table; readers should consult all footnotes as well as this text prior to using data in this section.

ORGANIZATION OF TABLES

Nearly all tables in this section contain rural and urban stratifications; in some tables, urban may be further stratified into small urban (5,000 to 49,999 population) and urbanized ($\geq 50,000$ population).

An urbanized area is an area with 50,000 or more persons that encompasses at a minimum the land area delineated by the Bureau of the Census. The Bureau of the Census establishes urbanized area boundaries based on the density of the population (persons per square mile). The adjusted Census urbanized area boundary reflected in this publication is usually enlarged to include such additional areas as airports, satellite cities/towns, strip developments adjacent to high-use roadways, and other areas and facilities that are important to or serve the urbanized area. In some cases, the adjusted urbanized area includes land that will become urban in some predetermined amount of time (such as 3-5 years). These boundaries are decided upon by State and local officials with the approval of the Federal Highway Administration.

The tables in this section have been organized into seven general areas:

1. Public Road Length—Tables HM-10, HM-12, HM-16, HM-18, and HM-20.
2. Federal-Aid Highways—Tables HM-14, HM-15, HM-30, HM-31, HM-33, HM-35, HM-36, HM-37, HM-39, HM-42, HM-47, and HM-48.
3. Functional System—Tables HM-50, HM-51, HM-53, HM-55, HM-57, HM-59, and HM-60.
4. Urbanized Areas—Tables HM-71 and HM-72.
5. State Highway Agency-Owned Public Roads—Tables HM-80 and HM-81.
6. Highway Use and Performance—Tables VM-1, VM-2, VM-3, VM-4, TC-3, HM-61, HM-63, HM-64, FI-10, and FI-20.
7. Metric—Tables HM-10M, HM-12M, HM-14M, HM-15M, HM-16M, HM-18M, HM-20M, HM-30M, HM-36M, HM-50M, HM-60M, VM-1M, VM-2M, and VM-3M; electronic versions only.

PUBLIC ROAD LENGTH DATA

All length tables in this publication, except table HM-30, reflect the centerline length of public roads. Table HM-10 contains the total public road length in the United States, classified by ownership. Table HM-12 is a national summary of length by type of surface, ownership, and functional system. Table HM-15 contains length of Federal-aid highways and is in the same format as its companion travel table, VM-3, and lane length table, HM-48. Table HM-16 is a nationwide summary which contains length of Federal-aid highways by ownership. Another nationwide summary table, HM-18, contains length of Federal-aid highways by functional system. The latter two tables also include small urban and urbanized area summaries as well as total urban. Table HM-20 contains public road length by functional system and is in the same format as table VM-2. Table HM-60 is also in the same format and contains the lane length. Table HM-30 contains length of NHS roads that are open to traffic as well as those planned but not yet built.

Except for minor amounts of Federal public road length under the U.S. Forest Service, Bureau of Reclamation, Bureau of Indian Affairs, National Park Service, Fish and Wildlife Service, and military, the rest of the public roads in the United States are owned by State, county, town, township, Indian tribe, municipal or other local governments, or instrumentalities thereof. Public roads in Federal forests and reservations may be part of the State and local road systems and are included with the lengths reported for those systems. Length of public roads by ownership are identified in tables HM-10, HM-12, HM-14, HM-16, and HM-50.

FEDERAL-AID HIGHWAY DATA

Federal-aid highways are segments of State and local road systems eligible for Federal-aid construction and rehabilitation funds because of their service value and importance. Except for connectors on the National Highway System (NHS) and bridges, roads that are functionally classified as rural minor collector or rural or urban local are not eligible for Federal aid. The designation of a public road as a Federal-aid highway does not alter its ownership as a State or county road or city street.

Interstate System

The Eisenhower 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 excise taxes on motor fuel and automotive products to support Federal-aid highway activities. The Interstate System extends over 46,000 miles (74,000 kilometers) and 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.

National Highway System

The Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991 eliminated the historical Federal-aid Systems and created the National Highway System and other Federal-aid highway categories. The NHS was selected in consultation with appropriate local officials; it consists of the highway routes and connections to transportation facilities depicted on the maps submitted by the Secretary of Transportation to the Congress on May 24, 1996. The NHS was approved by the National Highway System Designation Act of 1995. Highways designated as part of the Interstate System are included in the NHS. Nonroadway NHS routes, such as ferry boats, are not included in *Highway Statistics*.

Historical tables linked to the superseded Federal-aid systems have been changed to reflect the NHS and other Federal-aid highways, as applicable. These include tables HM-14, HM-15, HM-16, HM-18, the HM-30 series, HM-42, HM-47, HM-48, VM-3, and FI - 20. About 2,000 miles of NHS intermodal connectors are included in these tables as NHS.

FUNCTIONAL SYSTEM DATA

The functional systems used in tables HM-50 through HM-80 result from the grouping of public roads according to the character of service they are intended to provide. Because most travel involves movement through a network of roads, individual public roads do not serve travel independently in

any major way. Functional classification defines the role that a particular public road plays in serving the flow of trips through a highway network. The functional systems are: (1) arterial highways, which generally handle the long trips; (2) collector facilities, which collect and disperse traffic between the arterials and the lower level roads; and (3) local roads, streets, and other public ways, which serve a land access function to homes, businesses, individual farms and ranches, and other uses. The functional system lengths are identified by ownership, surface type, lane width, traffic lanes, access control, and traffic volume in tables HM-50 through HM-59.

Lane length

Table HM-60 contains estimated lane length by functional system. FHWA assumes two lanes for the rural minor collector and rural/urban local functional systems lane length estimate. A companion table, HM-48, is similar except the lane length is for the Federal-aid highways.

Surface type

The surface classification used in the Tables HM-31 and HM-51 identifies only the visible surface types on the traveled portion of the roadway. 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, except for the composite pavement type where the reporting agency has indicated that a concrete roadway has been overlaid with one or more inches (25 or more millimeters) of compacted bituminous material.

Present serviceability rating (PSR)

Table HM-63 shows a distribution of length by PSR value for the rural major collector, urban minor arterial, and collector functional systems. The PSR is a subjective measure of pavement condition based on an assessment of ride and visual pavement distress by a rating panel. Users of these data are advised to see the discussion of PSR in the section "General Limitations In Use of Data."

International roughness index (IRI)

Table HM-64 shows a distribution of length by IRI value for the principal arterial and rural minor arterial functional systems. A companion table, HM-47, provides similar information for the NHS. IRI, a measure of pavement roughness, is an objective equipment-based rating reported in the HPMS in inches per mile (meters per kilometer). Users of these data are advised to see the discussion of IRI in the section "General Limitations in Use of Data."

Volume-service flow ratio

Table HM-61 shows arterial and collector functional system length by State for various ranges of volume-service flow ratio using HPMS expanded sample traffic volume and peak period service flow data. Some use this metric as a measure of peak period traffic congestion. A companion table, HM-42, provides similar information for the NHS.

URBANIZED AREA DATA

Table HM-71 contains length and daily travel data by functional system for the adjusted Census urbanized areas having a population of 50,000 or more persons. The daily travel contained in this table times 365 days (366 days for leap years) equals annual travel. Table HM-72 contains urbanized area characteristics and rates based on State-reported length, travel, population, and land area data. An estimate of freeway lane length in each urbanized area is also provided; it includes Interstate and other freeway and expressway length only and is based on HPMS universe data. Where urbanized areas cross State boundaries, the tables contain information for the entire area without regard to State boundaries. Both tables are in sort by urbanized area population.

STATE HIGHWAY AGENCY DATA

State highway agency-owned public road length by functional system is contained in table HM-80 while lane length, daily vehicle travel, and annual average daily traffic per lane estimates are provided in companion table HM-81. As with tables HM-71 and HM-72, the daily travel may be made to equal annual travel by multiplying by 365 (366 for leap years). These tables are based on HPMS universe data.

HIGHWAY USE AND PERFORMANCE DATA

Table VM-1 is a summary of estimated travel by vehicle type and system; travel values are derived from the highway functional systems data contained in table VM-2, while the vehicle types are derived from the categories used in table VM-4. The other rural arterial roads category includes the other principal and minor arterial functional systems; the other rural roads category includes the collector and local functional systems. All urban systems, except the urban Interstate System, are included in the other urban public roads category.

The highway use of motor fuel and the motor-vehicle registrations from tables MF-21 and MV-1 are used to estimate average distance traveled per vehicle, average fuel consumed per vehicle, and average distance traveled per gallon of fuel consumed. The estimate of distance traveled per person is based on the most current information from the *Nationwide Personal Transportation Survey*, the *Truck Inventory and Use Survey*, and the *National Transportation Statistics* report.

Table VM-2 is a summary of the States' estimated highway travel based on traffic counts by functional system; it is a companion to table HM-20. Table VM-3 contains estimated highway travel on Federal-aid highways; it is a companion to length table HM-15.

Table VM-4 shows the distribution of travel activity by vehicle type for arterial functional systems. Data in some cases may exclude motorcycles, combine some vehicle types, and/or be limited in count duration and seasonal coverage. Users should refer to the *Traffic Monitoring Guide* for vehicle descriptions and sampling guidelines.

Table TC-3 presents a distribution of historic Interstate System traffic volumes and loadings; it shows the interrelationship among vehicle types, volumes, and axle loadings. The data, which are from the *Truck Weight Study*, are collected by the States from weigh-in-motion systems. The accompanying graph, "Comparison of Growth in Volumes and Loadings on the Rural Interstate System", shows the growth in loadings relative to volumes. The data points on the graph are 3-year moving averages.

Injury highway crashes

Tables FI-10 and FI-20 show highway fatalities by functional system and Federal-aid highways. The fatality data are from the NHTSA Fatality Analysis Reporting System.

METRIC DATA

Metric tables are marked with an "M" at the end of the table number. A soft conversion from English to metric has been made using 1 mile = 1.609344 kilometers for the individual values; totals may not agree with the equivalent English-based tables. All metric tables are available in electronic format only.

GENERAL LIMITATIONS IN USE OF DATA

Information included in the HPMS data base is the result of a cooperative effort between the FHWA and State and local governments. All HPMS data are provided to the FHWA through State Departments of Transportation and are usually obtained from existing State or local government data bases, including those of Metropolitan Planning Organizations (MPOs). Typically, the existing data bases and record keeping systems of these State and local governmental units are designed and are maintained to meet their specific, individual business needs; most items in their data bases are not specifically designed to meet Federal reporting purposes. Some data required for the HPMS are not collected by all the States in their own data bases, and some State data base adjustments may have been made in order to meet the requirements of the HPMS.

Text

As a result, data quality and consistency of HPMS information are dependent upon the programs, actions and maintenance of sound data bases by numerous data collectors, suppliers and analysts at the State, metropolitan, and other local area levels. In general, specific data items that are used by the collecting agency are likely to be of better quality than data items which are collected or estimated solely for the use of the FHWA. Data quality and consistency are also dependent upon the nature of the individual data items and how difficult they are to define, collect, or estimate. Limitations on staff and financial resources at the State and local levels have seriously impacted many of the data collection programs that feed the HPMS data base.

HPMS data are collected in accordance with the *Highway Performance Monitoring System Field Manual for the Continuing Analytical and Statistical Data Base*. This document contains standard collection, coding, and reporting instructions for the various data items to be reported with the objective of creating a uniform and consistent data base. The degree to which these instructions are followed by the reporting agencies has a direct impact on the quality and consistency of the data and, therefore, on the utility of these data as an indicator of the condition, performance, and use of the Nation's highway systems. State reported HPMS data are reviewed by FHWA for completeness, consistency, and adherence to reporting guidelines. Data are generally used as reported; any adjustments are accomplished in close working relationship with data providers.

The HPMS data base is constructed primarily to facilitate national level analyses of the condition, performance, and use of the Nation's highway system. Users of the HPMS data, as reported in *Highway Statistics* and in other media, should not necessarily expect to find consistency among all States for all data items, due to State-to-State differences in the way the data are defined, collected, or estimated. Even when data are consistently collected and reported, users need to recognize that HPMS information may not be comparable across all States due to inherent State differences such as size, population density, degree of urbanization, extent of system, administrative responsibility, climate, etc. When making State level comparisons, therefore, it is inappropriate to use these statistics without recognizing and accounting for the differences that may impact comparability.

Pavement data

The HPMS contains data from two pavement rating systems. One is a subjective rating system based upon the Pavement Serviceability Rating (PSR) or equivalent data adapted from a State's pavement serviceability index (PSI), sufficiency ratings, or ratings from a pavement rating table contained in the HPMS Field Manual. The second is an objective rating measure, the International Roughness Index (IRI). Both are used as indicators of pavement surface condition. Pavement

Roadway Extent, Characteristics, and Performance

rating data are not reported for local or rural minor collector functional systems.

Present serviceability rating

PSR and other subjective measures use a numerical value ranging from zero to five, reflecting poor pavement condition at the lower end of the scale and very good pavement condition at the higher values. These indices provide a judgement of pavement condition based upon an assessment of ride and visual pavement distress by a panel of road users. PSR and PSI were adapted from the American Association of State Highway (Transportation) Officials Road Tests conducted in the late 1950's and early 1960's. Since they are subjective, ride-based rating schemes, and because of the various methodologies used by the States to collect these data, the ratings may not be consistent or comparable among the States. If a State's PSR, PSI, or other subjective rating process has been carefully constructed and executed, it should provide a useful basis for rating roadways within a State. However, because of the subjectivity of the rating process and because of State-to-State differences in pavement types, traffic, weather, soil conditions, and other influencing factors, comparisons of pavements based on these indices may not be valid.

In general, PSR, or equivalent subjective pavement rating data, are reported to the HPMS on an annual basis where IRI data are not reported. PSR data are input to the HPMS data base as reported by the States; sampled PSR data are expanded using the sample expansion factors in HPMS to represent the functional systems for which they are reported. Although PSR is primarily a measure of current ride quality, PSR data are used by FHWA in national level models to predict pavement deterioration, deficiencies, and investment needs.

Measured pavement roughness

Measured pavement roughness is an objective equipment-based rating reported in the HPMS as IRI in inches per mile (meters per kilometer). These ratings are collected by various mechanical devices, some of which may require calibration through correlation to "known profiles" established via precise measurements. The IRI is a numerical value that is an accumulation of the inches (meters) of vertical movement of a vehicle over a roadway surface, adjusted to reflect a rate per mile (kilometer). Low values indicate a smooth riding quality, while higher values are indicative of a rough road. Because IRI is a more objective, mechanically measured index, IRI should be more consistent between and among States when similar pavement types and surface textures have been measured using similar devices that have been properly calibrated.

Variability in IRI measurements can arise from differences in the equipment used to measure IRI, and differences in the

measurement protocols used. In an effort to improve data consistency, FHWA recommends that States follow AASHTO Provisional Standard PP37-99 when reporting IRI data to the HPMS. Additional guidelines intended to improve consistency are included in the HPMS Field Manual and users are encouraged to consult that document. Improvements to measurement equipment and instrument standardization for the most part rely upon Federal and State research activities such as those carried out through the Road Profiler User Group. While IRI data may be more suitable for comparative purposes than PSR data, the user needs to consider and account for the variability introduced by these and other factors, such as pavement type, when making comparisons.

The FHWA believes that the IRI data, which for the most part are available from State pavement management systems, are of reasonably good quality. As additional protocols for IRI equipment and measurement techniques, such as filtering, measurement intervals, sensor use, lane location, speed, etc., become available and are developed and adopted by the States, FHWA believes that IRI data consistency should continue to improve.

In general, IRI data are reported to the HPMS on an annual basis for the arterial functional systems and all NHS routes. IRI data are used as reported by the States without manipulation or adjustment. Although IRI is a measure of ride quality, the IRI data are also used by FHWA in national level models to predict pavement deterioration, deficiencies, and investment needs.

IRI is a measure of surface condition; to have a comprehensive measure of pavement condition, data on other pavement distresses such as rutting, cracking, and faulting are needed. Provisional standards for these measures are being developed by AASHTO, and States will be encouraged to include them in their pavement management systems in the future.

Reporting public road length

In 1997, FHWA instituted a new method for creating length-based tables. Previously, adjustments to tables developed from sampled HPMS data were made using areawide length data provided by the States. These adjustments are no longer being made; instead, expanded sample data are used as reported. In addition, in the past rounding and expansion related differences were spread across table cells so that all table-to-table length totals on related tables matched precisely. While these steps made all functional system table totals match, an unintended result is that the tables are not reproducible from the data set by any other users. As a result, FHWA decided to discontinue the adjustment and spreading process, and users may note minor differences in table-to-table length totals. **For record purposes, FHWA considers the length totals from Table HM-20, Public Road Length, Miles by Functional System to be the controlling totals should a single value be required.**

Estimating lane length

Lane length is a computed value; it is a product of the centerline length and the number of through lanes. The FHWA uses lane length as a primary measure of road supply. The number of through lanes are the prevailing number of lanes in both directions carrying through traffic in the off-peak period. It excludes lanes used for parking, turning, collector-distributor operations, weaving, service ramps, bus pullouts, climbing lanes and vehicle run away ramps, etc.

Starting in 1999, number of lanes is required for all functional systems except the rural minor collector and the rural/urban local systems, and for all NHS routes; lane length is computed on a 100-percent basis. For the rural minor collector and the rural/urban local functional systems, the number of lanes is assumed to be two; lane length is the product of the functional system centerline length times two.

Estimating highway vehicle travel

The FHWA uses daily vehicle-miles of travel (DVMT) [daily vehicle-kilometers of travel (DVKT)] as the primary measure of travel activity on the Nation's highway systems. The daily travel times 365 days (366 days for leap years) equals annual travel.

Travel is a calculated product of the annual average daily traffic (AADT) and the centerline length of the section for which the AADT is reported. In the HPMS, travel is accumulated for each universe section to develop appropriate totals for the higher functional systems. AADT is required for each section of Interstate, NHS, and other principal arterial; as a result, travel is computed for these functional systems on a 100-percent basis. For minor arterial, rural major collector and urban collector systems, travel is calculated from samples using the AADT, centerline length reported for each sample section and the HPMS sample expansion factor for each section. Travel for the NHS on all functional systems is computed from the universe AADT data.

For the most part, travel for the rural minor collector and rural/urban local functional systems is calculated by the States using their own procedures and are provided in HPMS on a summary basis. Some States use supplemental traffic counts outside of the HPMS procedures; others employ estimating techniques, such as fuel use, to determine travel on these systems. In general, these methods are used in both rural and urban areas, including the donut areas of nonattainment areas to meet Clean Air Act requirements.

Travel estimates reported via the HPMS should be of reasonable quality particularly for the higher order functional systems. AADT and travel data are edited by the HPMS software for unusual values and for unusual changes

to previously reported values. FHWA routinely works with State data providers to modify reported AADT values that do not appear to be reasonable before final use. Although AADT is required to be updated annually in HPMS, counts are only required to be updated on a 3-year cycle. For any reporting year, AADT for uncounted sections is to be derived by factoring the latest year's count for those sections. States that follow the HPMS sampling instructions in developing traffic counting programs (Appendix F in the HPMS Field Manual) and the standard practices advocated in the *Traffic Monitoring Guide* have adequate counting and classification tools to prepare quality AADT and travel estimates for HPMS. The consistency of the sampling and counting procedures should also provide comparable State-to-State traffic data.

Most States generally follow the recommended sampling, counting, and estimating procedures contained in the *Traffic Monitoring Guide*, although some State traffic count programs exceed the recommended 3-year cycle. The calculation and application of various adjustment factors to 24- or 48-hour coverage counts to enable them to represent AADT is as much art as science. Classification counts, which are needed to adjust pneumatic tube counts collected for three or more axle vehicles, are difficult to collect and to apply on a statewide basis. Equipment used to obtain count information is only accurate within certain limits and can suffer from malfunctions and breakdowns, factors which can affect the reliability of traffic counts. The user must recognize the shortcomings of the data collection and traffic estimation processes when using HPMS travel data. The degree to which recommended procedures are followed can impact the accuracy and consistency of the travel estimates in HPMS. Differences in State and local practices need to be taken into account when attempting to make State level comparisons.

Estimating congestion measures

The FHWA uses a traffic volume-service flow ratio (V/SF) and hours of delay/1000 VMT (1610 VKT) as the primary measures of congestion on the Nation's highway systems; FHWA also makes use of volume per lane (AADT/lane) for some purposes.

The V/SF is a computed numerical value based upon traffic volume information and roadway capacity calculated for each sampled section of roadway. The calculation of the peak hour capacity is done in accordance with an estimating process contained in the *Highway Capacity Manual* (HCM), which was developed by the Transportation Research Board. Delay is the estimated difference between actual travel speed and free flow travel speed; it is a modeled estimate, not a measured value. Both V/SF and delay use reported HPMS data.

HPMS data used for these estimates includes AADT, the design hour volume as represented by the 30th highest hour volume, the directional factor for all urban and rural multi-lane facilities, and the peak hour capacity of the roadway

section. Additional HPMS data items relating to roadway characteristics such as geometry, speed, signalization, facility type, and facility location, among others, are also used.

Since V/SF and delay are products of complex estimating procedures, they are more susceptible to State-to-State and year-to-year variability than a measured congestion parameter such as measured travel time or AADT/lane might be. The user of these data has a responsibility to assure that the application of V/SF, delay, or AADT/lane from HPMS is suitable to the purpose for which the congestion analysis is being conducted. Note that these values are indicators of recurring congestion only; they are not useful in evaluating non-recurring congestion.

For the period 1993-1998, the major decrease in the percent of congested travel (chart "Urban Interstate System Congestion Trends") is an artifact of the change in capacity calculation procedures based on the *Highway Capacity Manual*. A revised HCM has been issued in 1994 and calculations of capacity have been rebased on the revised procedures for the 1993-1998 period. The change in procedures was based on research that showed that drivers were willing to follow each other more closely and at higher speeds than previously. Although this change in driving habits occurred over a period of years, the change in procedure occurred abruptly. The most recent HCM procedures, as revised in 1997, have been used for 1999, resulting in another break in congestion trends.

SUMMARY

The HPMS provides a generally uniform, consistent, statistically valid, and credible national level data base built from State-provided data. The HPMS is the most comprehensive and accurate data base available on the extent and performance of the Nation's highways. The HPMS data and the tables generated from the HPMS files in *Highway Statistics* must be used with full understanding of the data reporting and estimating processes and a recognition of their strengths and weaknesses. When making State-to-State comparisons, the user must be aware of the differences that exist between the States being compared; it is inappropriate to use these statistics without recognizing, and accounting for, the major differences that may impact comparability.

PUBLIC ROAD LENGTH - 1999

MILES BY OWNERSHIP

OCTOBER 2000

TABLE HM-10

STATE	RURAL						URBAN						TOTAL
	STATE HIGHWAY AGENCY	COUNTY	TOWN, MUNICIPAL 1/	OTHER JURIS-DICTIONS 2/	FEDERAL AGENCY 3/	TOTAL	STATE HIGHWAY AGENCY	COUNTY	TOWN, MUNICIPAL 1/	OTHER JURIS-DICTIONS 2/	FEDERAL AGENCY 3/	TOTAL	
Alabama	8,934	58,302	5,468	162	723	73,589	1,935	277	18,435	-	10	20,657	94,246
Alaska	5,112	2,099	1,685	515	1,447	10,858	453	1,331	21	3	-	1,808	12,666
Arizona	5,842	17,090	1,825	-	12,421	37,178	778	1,720	14,729	-	51	17,278	54,456
Arkansas	15,023	64,872	4,926	1	2,135	86,957	1,343	475	8,784	-	-	10,602	97,559
California	11,399	53,567	1,790	2,994	13,435	83,185	3,807	12,262	67,632	71	15	83,787	166,972
Colorado	8,060	52,097	2,521	1,256	6,968	70,902	1,011	3,350	9,842	43	1	14,247	85,149
Connecticut	1,902	-	6,872	236	4	9,014	1,815	-	9,935	24	-	11,774	20,788
Delaware	3,521	-	251	-	7	3,779	1,544	-	425	-	-	1,969	5,748
Dist. of Columbia	-	-	-	-	-	-	1,372	-	-	12	42	1,426	1,426
Florida	7,013	58,777	199	-	1,647	67,636	4,938	3,223	40,160	-	-	48,321	115,957
Georgia	14,859	66,301	3,865	325	1,084	86,434	2,978	14,404	9,629	406	41	27,458	113,892
Hawaii	723	1,489	-	49	101	2,362	259	1,608	-	11	17	1,895	4,257
Idaho	4,662	14,496	39	13,973	8,628	41,798	297	107	1,994	1,594	12	4,004	45,802
Illinois	11,876	14,679	74,858	410	230	102,053	4,477	1,794	29,638	257	26	36,192	138,245
Indiana	9,551	60,898	3,215	-	-	73,664	1,669	5,702	12,571	-	-	19,942	93,606
Iowa	8,833	88,346	5,739	353	114	103,385	882	843	7,653	140	1	9,519	112,904
Kansas	9,780	111,100	5	2,807	99	123,791	606	-	2,403	7,162	-	10,171	133,962
Kentucky	25,073	35,306	1,731	66	865	63,041	2,404	3,102	5,389	36	148	11,079	74,120
Louisiana	14,662	29,021	2,577	3	623	46,886	2,037	3,322	8,569	14	-	13,942	60,828
Maine	7,618	-	12,080	167	168	20,033	772	-	1,814	42	4	2,632	22,665
Maryland	3,577	11,627	599	158	39	16,000	1,542	8,464	3,803	117	395	14,321	30,321
Massachusetts	1,209	-	10,460	444	89	12,202	1,650	5	21,084	303	21	23,063	35,265
Michigan	7,700	78,450	3,558	-	2,083	91,791	2,025	10,894	17,012	-	-	29,931	121,722
Minnesota	10,807	43,453	58,545	1,304	1,935	116,044	1,133	1,921	12,870	31	-	15,955	131,999
Mississippi	9,786	52,155	2,600	30	815	65,386	859	983	6,063	6	22	7,933	73,319
Missouri	30,654	69,130	5,738	2	936	106,460	1,753	1,797	12,819	-	-	16,369	122,829
Montana	6,540	45,118	1,223	382	13,815	67,078	160	468	1,957	-	-	2,585	69,663
Nebraska	9,645	60,503	17,009	306	159	87,622	326	456	4,393	-	-	5,175	92,797
Nevada	4,899	21,908	643	173	2,459	30,082	557	1,976	3,234	-	21	5,788	35,870
New Hampshire	3,593	-	8,485	29	137	12,244	411	-	2,518	2	-	2,931	15,175
New Jersey	875	3,312	6,848	657	86	11,778	1,446	4,125	18,229	364	2	24,166	35,944
New Mexico	10,843	35,170	124	145	7,557	53,839	590	3,442	2,042	-	-	6,074	59,913
New York	11,009	16,838	43,198	674	27	71,746	4,016	3,507	32,624	699	69	40,915	112,661
North Carolina	68,926	-	4,245	645	2,090	75,906	9,177	-	13,947	-	271	23,395	99,301
North Dakota	7,173	10,143	66,905	21	539	84,781	205	-	1,630	-	-	1,835	86,616
Ohio	15,271	26,823	38,005	2,678	97	82,874	4,023	2,364	27,039	63	5	33,494	116,368
Oklahoma	11,314	80,270	6,465	1,125	51	99,225	962	775	11,495	53	-	13,285	112,510
Oregon	6,855	31,519	1,719	4,506	11,378	55,977	757	2,242	7,758	111	34	10,902	66,879
Pennsylvania	32,243	13	48,405	3,490	945	85,096	7,858	269	25,933	225	-	34,285	119,381
Rhode Island	328	-	996	-	9	1,333	901	82	3,736	-	-	4,719	6,052
South Carolina	34,595	18,032	475	190	991	54,283	6,923	2,092	1,606	-	-	10,621	64,904
South Dakota	7,605	36,067	35,718	59	1,982	81,431	189	120	1,671	-	1	1,981	83,412
Tennessee	11,358	53,480	3,817	590	291	69,536	2,453	2,349	12,906	13	2	17,723	87,259
Texas	68,595	136,003	13,484	1	454	218,537	10,569	6,282	65,004	115	-	81,970	300,507
Utah	5,067	21,921	2,548	-	4,606	34,142	771	1,127	5,403	-	15	7,316	41,458
Vermont	2,454	-	10,139	211	86	12,890	177	-	1,175	-	24	1,376	14,266
Virginia	48,986	28	542	31	1,738	51,325	8,749	1,542	8,456	1	252	19,000	70,325
Washington	5,933	35,270	2,275	11,812	6,772	62,062	1,113	5,138	11,854	89	-	18,194	80,256
West Virginia	31,753	-	613	73	677	33,116	1,426	-	1,784	14	-	3,224	36,340
Wisconsin	10,300	19,722	64,582	53	709	95,366	1,453	859	14,148	80	-	16,540	111,906
Wyoming	6,346	13,896	597	1,050	2,595	24,484	405	306	1,439	144	1	2,295	26,779
U.S. Total	660,682	1,649,291	590,206	54,156	116,846	3,071,181	109,956	117,105	605,255	12,245	1,503	846,064	3,917,245
Puerto Rico	1,928	-	5,719	-	42	7,689	1,338	-	5,745	-	-	7,083	14,772
Grand Total	662,610	1,649,291	595,925	54,156	116,888	3,078,870	111,294	117,105	611,000	12,245	1,503	853,147	3,932,017

1/ Prior to 1999, municipal was included with other jurisdictions.

2/ Includes State park, State toll, other State agency, other local agency, and other roadways not identified by ownership.

3/ Roadways in Federal parks, forests, and reservations that are not part of the State and local highway systems.

PUBLIC ROAD LENGTH - 1999 MILES BY FUNCTIONAL SYSTEM

OCTOBER 2000

TABLE HM-20

STATE	RURAL							URBAN							TOTAL
	INTERSTATE	OTHER	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER	OTHER	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL	
		PRINCIPAL ARTERIAL							FREEWAYS AND EXPRESSWAYS	PRINCIPAL ARTERIAL					
Alabama	601	2,073	3,693	11,770	6,419	49,033	73,589	304	21	1,005	1,987	2,160	15,181	20,658	94,247
Alaska	1,030	809	437	1,417	1,090	6,075	10,858	53	57	202	229	1,268	1,809	12,667	
Arizona	996	1,185	1,257	4,505	2,300	26,934	37,177	172	108	1,028	1,275	1,749	12,945	17,277	54,454
Arkansas	393	2,227	2,996	12,530	6,683	62,130	86,959	149	123	579	1,089	933	7,730	10,603	97,562
California	1,362	3,689	6,906	13,059	8,820	49,350	83,186	1,094	1,375	5,832	10,232	9,960	55,294	83,787	166,973
Colorado	768	2,198	3,683	5,986	9,276	48,990	70,901	185	226	876	1,425	1,330	10,206	14,248	85,149
Connecticut	101	262	497	1,212	591	6,351	9,014	245	197	606	1,484	1,191	8,051	11,774	20,788
Delaware	-	224	109	552	169	2,724	3,778	41	11	134	160	225	1,398	1,969	5,747
Dist. of Columbia	-	-	-	-	-	-	-	14	18	90	174	162	977	1,425	1,425
Florida	954	3,718	2,598	4,372	4,186	51,808	67,636	518	425	2,688	3,043	5,754	35,892	48,320	115,956
Georgia	807	2,798	5,602	13,694	7,360	56,184	86,435	437	165	1,758	2,975	2,125	19,999	27,459	113,894
Hawaii	6	125	376	353	132	1,370	2,362	49	34	137	110	340	1,225	1,895	4,257
Idaho	526	1,668	1,303	5,346	3,921	29,034	41,798	85	-	262	554	562	2,541	4,004	45,802
Illinois	1,515	2,626	4,830	14,183	3,508	75,390	102,052	650	84	2,608	3,850	3,813	25,189	36,194	138,246
Indiana	852	1,726	2,237	10,740	9,694	48,415	73,664	317	137	1,535	2,442	2,206	13,304	19,941	93,605
Iowa	635	3,460	3,955	14,303	16,256	64,776	103,385	147	-	716	1,364	944	6,348	9,519	112,904
Kansas	698	3,170	4,298	23,013	9,250	83,363	123,792	174	135	648	1,075	1,019	7,120	10,171	133,963
Kentucky	536	2,053	1,607	6,992	9,511	42,343	63,042	226	91	650	1,181	1,144	7,787	11,079	74,121
Louisiana	612	1,236	1,625	7,046	4,177	32,190	46,886	282	46	854	1,585	1,326	9,849	13,942	60,828
Maine	313	787	1,071	3,226	2,235	12,401	20,033	54	18	175	281	482	1,621	2,631	22,664
Maryland	229	547	951	1,857	1,844	10,573	16,001	252	235	859	1,199	1,320	10,456	14,321	30,322
Massachusetts	162	311	671	1,796	1,157	8,105	12,202	404	199	1,554	3,102	2,532	15,272	23,063	35,265
Michigan	741	2,762	4,072	16,994	6,194	61,027	91,790	500	224	1,973	3,413	2,549	21,273	29,932	121,722
Minnesota	681	3,577	6,387	16,186	11,801	77,411	116,043	231	146	557	2,139	1,574	11,306	15,953	131,996
Mississippi	557	1,902	3,871	12,082	2,469	44,504	65,385	128	41	665	661	978	5,460	7,933	73,318
Missouri	806	3,105	3,446	17,914	5,452	75,738	106,461	372	320	1,053	1,782	1,612	11,231	16,370	122,831
Montana	1,134	2,623	2,985	7,074	9,007	44,254	67,077	57	-	174	235	325	1,794	2,585	69,662
Nebraska	437	2,713	4,213	11,534	8,840	59,886	87,623	45	17	412	546	413	3,742	5,175	92,798
Nevada	480	1,389	725	2,199	2,273	23,016	30,082	80	43	226	524	747	4,169	5,789	35,871
New Hampshire	177	462	489	1,197	1,232	8,667	12,244	48	40	174	432	281	1,954	2,929	15,173
New Jersey	119	532	486	1,583	843	8,213	11,776	301	312	1,313	3,009	2,158	17,072	24,165	35,941
New Mexico	892	1,802	1,867	3,957	2,556	42,765	53,839	108	3	513	331	460	4,659	6,074	59,913
New York	940	1,855	4,126	6,095	10,382	48,348	71,746	727	792	2,467	5,015	4,066	27,846	40,913	112,659
North Carolina	648	2,227	3,014	8,680	7,431	53,907	75,907	369	272	1,368	2,338	1,677	17,371	23,395	99,302
North Dakota	531	2,929	2,513	11,313	67,495	84,781	116,043	41	-	164	266	225	1,138	1,834	86,615
Ohio	830	2,221	2,831	11,890	6,738	58,366	82,876	743	385	1,971	3,590	3,474	23,332	33,495	116,371
Oklahoma	721	2,366	2,750	21,352	3,038	68,998	99,225	209	134	802	1,928	982	9,231	13,286	112,511
Oregon	581	2,833	2,212	9,129	7,004	34,218	55,977	146	55	668	1,025	1,277	7,731	10,902	66,879
Pennsylvania	1,207	2,484	5,105	8,066	7,968	60,267	85,097	551	485	2,269	3,303	3,745	23,934	34,287	119,384
Rhode Island	21	66	75	176	151	844	1,333	49	69	351	353	530	3,367	4,719	6,052
South Carolina	671	1,454	3,658	8,139	3,787	36,573	54,282	157	68	702	995	1,467	7,230	10,619	64,901
South Dakota	629	2,540	3,350	12,466	6,606	55,840	81,431	49	-	133	272	199	1,326	1,979	83,410
Tennessee	735	1,851	3,409	5,351	11,056	47,135	69,537	339	126	1,327	2,124	1,657	12,149	17,722	87,259
Texas	2,213	6,887	9,650	36,149	17,986	145,653	218,538	1,021	1,201	4,924	6,884	8,977	58,962	81,969	300,507
Utah	771	1,008	1,535	3,310	3,952	23,564	34,140	167	8	278	511	549	5,803	7,316	41,456
Vermont	280	317	733	2,005	905	8,649	12,889	40	19	97	150	215	855	1,376	14,265
Virginia	725	1,548	3,455	9,744	2,552	33,301	51,325	393	217	1,138	2,053	1,885	13,316	19,002	70,327
Washington	501	2,080	1,978	8,380	6,377	42,746	62,062	263	313	1,101	2,145	2,039	12,333	18,194	80,256
West Virginia	455	1,081	1,534	5,997	2,333	21,716	33,116	94	9	203	418	446	2,053	3,223	36,339
Wisconsin	569	3,364	4,985	13,598	6,418	66,432	95,366	176	175	1,325	2,011	1,514	11,339	16,540	111,906
Wyoming	826	1,986	1,307	2,442	7,770	10,152	24,483	87	3	207	157	491	1,349	2,294	26,777
U.S. Total	32,974	98,856	137,463	432,954	271,690	2,097,244	3,071,181	13,343	9,125	53,206	89,399	88,008	592,978	846,059	3,917,240
Puerto Rico	102	96	288	800	670	5,733	7,689	148	50	241	512	596	5,536	7,083	14,772
Grand Total	33,076	98,952	137,751	433,754	272,360	2,102,977	3,078,870	13,491	9,175	53,447	89,911	88,604	598,514	853,142	3,932,012

FEDERAL-AID HIGHWAY LENGTH - 1999

MILES BY OWNERSHIP

TABLE HM-14
SHEET 1 OF 3

OCTOBER 2000

STATE	NATIONAL HIGHWAY SYSTEM - RURAL						NATIONAL HIGHWAY SYSTEM - URBAN						TOTAL NATIONAL HIGHWAY SYSTEM
	STATE HIGHWAY AGENCY	COUNTY	TOWN, MUNICIPAL 1/	OTHER JURIS-DICTIONS 2/	FEDERAL AGENCY 3/	TOTAL	STATE HIGHWAY AGENCY	COUNTY	TOWN, MUNICIPAL 1/	OTHER JURIS-DICTIONS 2/	FEDERAL AGENCY 3/	TOTAL	
Alabama	2,649	-	-	-	-	2,649	986	-	23	-	-	1,009	3,658
Alaska	1,982	-	-	-	-	1,982	123	1	-	-	-	124	2,106
Arizona	2,116	-	7	-	9	2,132	412	33	102	-	-	547	2,679
Arkansas	2,251	-	-	-	-	2,251	409	1	13	-	-	423	2,674
California	4,859	32	-	5	1	4,897	2,361	14	115	30	-	2,520	7,417
Colorado	2,602	1	-	-	-	2,603	642	18	95	30	-	785	3,388
Connecticut	354	-	-	-	-	354	605	-	3	-	-	608	962
Delaware	200	-	-	-	4	204	106	-	-	-	-	106	310
Dist. of Columbia	-	-	-	-	-	-	74	-	-	7	-	81	81
Florida	2,730	8	1	-	-	2,739	1,537	30	42	-	-	1,609	4,348
Georgia	3,234	32	-	-	39	3,305	1,149	63	36	4	3	1,255	4,560
Hawaii	143	-	-	4	-	147	154	1	-	3	-	158	305
Idaho	2,188	-	-	-	-	2,188	169	-	-	11	-	180	2,368
Illinois	3,242	33	1	96	-	3,372	1,898	108	133	184	-	2,323	5,695
Indiana	2,134	4	-	-	-	2,138	675	9	9	-	-	693	2,831
Iowa	2,653	-	-	-	-	2,653	467	-	22	-	-	489	3,142
Kansas	3,159	2	-	195	-	3,355	369	-	7	42	-	418	3,774
Kentucky	2,262	-	-	4	-	2,266	615	-	5	-	-	620	2,886
Louisiana	1,799	13	-	-	-	1,812	697	21	55	14	-	787	2,599
Maine	1,083	-	-	17	-	1,100	168	-	2	18	-	188	1,288
Maryland	749	1	-	39	-	789	510	13	49	57	25	654	1,443
Massachusetts	396	-	21	68	1	486	951	-	387	120	-	1,458	1,944
Michigan	3,039	9	1	-	-	3,049	1,375	204	95	-	-	1,674	4,723
Minnesota	3,251	8	-	-	-	3,259	664	33	6	-	-	703	3,962
Mississippi	2,182	29	5	-	-	2,216	365	5	27	-	-	397	2,613
Missouri	3,381	-	-	-	-	3,381	953	-	34	-	-	987	4,368
Montana	3,740	-	-	-	-	3,740	109	-	11	-	-	120	3,860
Nebraska	2,689	-	-	-	-	2,689	230	18	37	-	-	285	2,974
Nevada	1,915	-	-	-	2	1,917	190	7	9	-	-	205	2,123
New Hampshire	639	-	-	-	-	639	143	-	20	-	-	163	802
New Jersey	517	15	-	130	-	662	990	85	50	268	-	1,393	2,055
New Mexico	2,634	-	-	-	-	2,634	277	-	9	-	-	286	2,920
New York	2,389	19	5	355	-	2,768	1,681	99	315	275	-	2,370	5,138
North Carolina	2,821	-	-	-	1	2,822	839	-	2	-	-	841	3,663
North Dakota	2,617	2	-	-	-	2,619	103	-	-	-	-	103	2,722
Ohio	2,483	8	-	178	-	2,669	1,543	10	44	63	-	1,660	4,329
Oklahoma	2,316	-	-	514	-	2,830	441	-	4	38	-	483	3,313
Oregon	3,262	5	-	-	-	3,267	420	21	45	-	-	486	3,753
Pennsylvania	3,160	-	-	299	-	3,459	1,715	4	54	214	-	1,987	5,446
Rhode Island	87	-	-	-	-	87	176	-	-	-	-	176	263
South Carolina	1,944	-	-	-	-	1,944	630	1	2	-	-	633	2,577
South Dakota	2,819	1	-	-	-	2,820	106	-	4	-	-	110	2,930
Tennessee	2,231	-	-	-	-	2,231	954	-	26	-	-	980	3,211
Texas	8,644	3	4	-	-	8,651	3,924	88	550	112	-	4,674	13,325
Utah	1,748	-	3	-	33	1,784	376	4	11	-	-	391	2,175
Vermont	591	-	7	-	-	598	74	-	21	-	-	95	693
Virginia	2,200	-	-	19	-	2,219	1,183	28	16	-	26	1,253	3,472
Washington	2,588	9	1	-	-	2,598	713	30	95	1	-	839	3,437
West Virginia	1,461	-	-	72	-	1,533	196	-	-	14	-	210	1,743
Wisconsin	3,193	30	-	-	-	3,223	828	47	62	2	-	939	4,162
Wyoming	2,757	-	-	-	28	2,785	166	-	-	-	-	166	2,951
U.S. Total	116,083	264	56	1,995	118	118,516	36,441	996	2,647	1,500	61	41,645	160,161
Puerto Rico	148	-	-	-	-	148	240	-	1	-	-	241	389
Grand Total	116,231	264	56	1,995	118	118,664	36,681	996	2,648	1,500	61	41,886	160,550

Roadway Extent, Characteristics, and Performance

Table HM-14

FEDERAL-AID HIGHWAY LENGTH - 1999

MILES BY OWNERSHIP

TABLE HM-14
SHEET 2 OF 3

OCTOBER 2000

STATE	OTHER FEDERAL-AID HIGHWAYS - RURAL						OTHER FEDERAL-AID HIGHWAYS - URBAN						TOTAL OTHER FEDERAL- AID HIGHWAYS
	STATE HIGHWAY AGENCY	COUNTY	TOWN, TOWNSHIP, MUNICIPAL 1/	OTHER JURIS- DICTIONS 2/	FEDERAL AGENCY 3/	TOTAL	STATE HIGHWAY AGENCY	COUNTY	TOWN, TOWNSHIP, MUNICIPAL 1/	OTHER JURIS- DICTIONS 2/	FEDERAL AGENCY 3/	TOTAL	
Alabama	6,238	8,737	481	-	35	15,491	949	65	3,447	-	9	4,470	19,961
Alaska	1,630	1	9	56	15	1,711	300	92	21	-	3	416	2,127
Arizona	2,991	1,726	252	-	842	5,811	265	823	2,677	-	22	3,787	9,598
Arkansas	12,356	3,392	97	-	54	15,899	869	102	1,481	-	-	2,452	18,351
California	6,462	12,945	324	11	376	20,118	1,445	4,139	20,359	21	8	25,972	46,090
Colorado	5,299	4,077	133	37	487	10,033	367	717	2,167	6	1	3,258	13,291
Connecticut	1,501	-	218	-	-	1,719	1,192	-	1,922	-	-	3,114	4,833
Delaware	677	-	1	-	2	680	454	-	11	-	-	465	1,145
Dist. of Columbia	-	-	-	-	-	-	353	-	-	-	16	369	369
Florida	4,273	4,500	130	-	-	8,903	3,401	3,011	4,415	-	-	10,827	19,730
Georgia	11,611	7,710	51	32	198	19,602	1,827	2,899	1,462	15	18	6,221	25,823
Hawaii	580	134	-	-	-	714	98	415	-	2	-	515	1,229
Idaho	2,473	2,478	1	1,675	29	6,656	128	107	424	625	-	1,284	7,940
Illinois	8,070	10,631	1,067	7	7	19,782	2,365	1,568	4,743	13	2	8,691	28,473
Indiana	7,373	5,855	189	-	-	13,417	991	1,897	3,057	-	-	5,945	19,362
Iowa	6,138	12,976	585	1	-	19,700	411	323	1,944	5	-	2,683	22,383
Kansas	6,605	21,202	5	-	10	27,822	237	-	2,396	-	-	2,633	30,455
Kentucky	8,886	39	-	-	-	8,925	1,677	7	966	-	24	2,674	11,599
Louisiana	8,686	-	-	2	21	8,709	1,339	541	1,430	-	-	3,310	12,019
Maine	4,296	-	1	-	-	4,297	572	-	250	1	-	823	5,120
Maryland	2,240	538	16	1	-	2,795	967	1,445	764	8	32	3,216	6,011
Massachusetts	768	-	1,675	4	8	2,455	672	1	5,576	91	1	6,341	8,796
Michigan	4,648	16,426	447	-	-	21,521	650	3,382	2,952	-	-	6,984	28,505
Minnesota	7,541	15,782	148	2	101	23,574	460	1,655	1,830	1	-	3,946	27,520
Mississippi	7,371	8,356	198	-	279	16,204	438	211	1,418	1	11	2,079	18,283
Missouri	21,819	66	2	2	1	21,890	793	586	2,773	-	-	4,152	26,042
Montana	2,800	6,448	16	20	792	10,076	52	89	531	-	-	672	10,748
Nebraska	6,945	9,059	174	1	29	16,208	96	126	927	-	-	1,149	17,357
Nevada	2,354	435	39	-	51	2,879	328	458	627	-	-	1,413	4,292
New Hampshire	1,671	-	14	-	-	1,685	252	-	560	2	-	814	2,499
New Jersey	342	1,557	154	5	1	2,059	453	3,209	2,033	14	-	5,709	7,768
New Mexico	5,882	-	2	-	-	5,884	310	1	818	-	-	1,129	7,013
New York	8,000	1,945	265	41	-	10,251	2,306	2,888	5,460	50	-	10,704	20,955
North Carolina	11,494	-	1	-	253	11,748	4,327	-	816	-	41	5,184	16,932
North Dakota	4,516	9,857	232	-	62	14,667	99	-	495	-	-	594	15,261
Ohio	11,577	3,216	311	-	-	15,104	2,474	1,475	4,561	-	-	8,510	23,614
Oklahoma	8,998	14,895	458	-	9	24,360	521	321	2,729	-	-	3,571	27,931
Oregon	3,524	6,772	93	22	1,079	11,490	337	777	1,573	1	-	2,688	14,178
Pennsylvania	13,117	13	252	-	21	13,403	5,542	265	2,558	-	-	8,365	21,768
Rhode Island	181	-	70	-	-	251	726	-	451	-	-	1,177	1,428
South Carolina	11,819	157	2	-	-	11,978	2,583	85	92	-	-	2,760	14,738
South Dakota	4,785	10,370	297	6	710	16,168	83	64	397	-	-	544	16,712
Tennessee	9,112	-	2	-	-	9,114	1,498	626	2,471	1	-	4,596	13,710
Texas	45,149	1,069	17	-	13	46,248	6,588	1,086	10,658	3	-	18,335	64,583
Utah	3,228	1,419	85	-	108	4,840	379	141	603	-	-	1,123	5,963
Vermont	1,852	-	885	-	-	2,737	104	-	323	-	-	427	3,164
Virginia	12,885	-	72	12	293	13,262	2,604	275	1,512	1	45	4,437	17,699
Washington	3,345	6,799	196	-	-	10,340	400	1,652	2,969	1	-	5,022	15,362
West Virginia	7,534	-	1	-	-	7,535	675	-	286	-	-	961	8,496
Wisconsin	7,078	11,240	973	1	-	19,292	625	780	2,834	28	-	4,267	23,559
Wyoming	3,070	332	4	7	364	3,777	221	148	393	16	-	778	4,555
U.S. Total	341,790	223,154	10,645	1,945	6,250	583,784	56,803	38,452	115,162	909	230	211,556	795,340
Puerto Rico	1,108	-	-	-	-	1,138	30	-	208	-	-	1,306	2,444
Grand Total	342,898	223,154	10,645	1,945	6,280	584,922	57,901	38,452	115,370	909	230	212,862	797,784

FEDERAL - AID HIGHWAY LENGTH - 1999

MILES BY OWNERSHIP

TABLE HM-14
SHEET 3 OF 3

OCTOBER 2000

STATE	ALL FEDERAL-AID HIGHWAYS - RURAL AND URBAN						ALL NON - FEDERAL-AID HIGHWAYS - RURAL AND URBAN						TOTAL FEDERAL-AID AND NON-FEDERAL-AID MILEAGE
	STATE HIGHWAY AGENCY	COUNTY	TOWN, TOWNSHIP, MUNICIPAL 1/	OTHER JURIS-DICTIONS 2/	FEDERAL AGENCY 3/	TOTAL	STATE HIGHWAY AGENCY	COUNTY	TOWN, TOWNSHIP, MUNICIPAL 1/	OTHER JURIS-DICTIONS 2/	FEDERAL AGENCY 3/	TOTAL	
Alabama	10,822	8,802	3,951	-	44	23,619	47	49,776	19,953	162	688	70,626	94,245
Alaska	4,035	94	30	59	15	4,233	1,530	3,336	1,675	459	1,432	8,432	12,665
Arizona	5,784	2,582	3,038	-	873	12,277	836	16,228	13,515	-	11,600	42,179	54,456
Arkansas	15,885	3,495	1,591	-	54	21,025	483	61,853	12,119	1	2,081	76,537	97,562
California	15,127	17,130	20,798	67	385	53,507	78	48,699	48,624	2,998	13,064	113,463	166,970
Colorado	8,910	4,813	2,395	73	488	16,679	161	50,633	9,967	1,226	6,481	68,468	85,147
Connecticut	3,652	-	2,143	-	-	5,795	65	-	14,664	260	4	14,993	20,788
Delaware	1,437	-	12	-	6	1,455	3,628	-	663	-	-	4,291	5,746
Dist. of Columbia	427	-	-	-	23	450	946	-	-	12	19	977	1,427
Florida	11,941	7,549	4,588	-	-	24,078	9	54,451	35,771	-	1,647	91,878	115,956
Georgia	17,821	10,704	1,549	51	258	30,383	16	70,001	11,945	679	867	83,508	113,891
Hawaii	975	550	-	9	-	1,534	7	2,548	-	50	118	2,723	4,257
Idaho	4,958	2,585	425	2,311	29	10,308	-	12,018	1,609	13,256	8,611	35,494	45,802
Illinois	15,575	12,340	5,944	300	9	34,168	777	4,135	98,552	367	246	104,077	138,245
Indiana	11,173	7,765	3,255	-	-	22,193	47	58,834	12,531	-	-	71,412	93,605
Iowa	9,669	13,299	2,551	6	-	25,525	46	75,891	10,841	486	115	87,379	112,904
Kansas	10,370	21,204	2,408	237	10	34,229	16	89,896	-	9,732	89	99,733	133,962
Kentucky	13,440	46	971	4	24	14,485	14,038	38,361	6,148	98	989	59,634	74,119
Louisiana	12,521	575	1,485	16	21	14,618	4,177	31,768	9,661	2	603	60,829	60,829
Maine	6,119	-	253	36	-	6,408	2,272	-	13,640	173	172	16,257	22,665
Maryland	4,466	1,997	829	105	57	7,454	653	18,095	3,573	170	377	22,868	30,322
Massachusetts	2,787	1	7,659	283	10	10,740	72	4	23,885	463	101	24,525	35,265
Michigan	9,712	20,021	3,495	-	-	33,228	14	69,322	17,075	-	2,083	88,494	121,722
Minnesota	11,916	17,478	1,984	3	101	31,482	24	27,896	69,430	1,332	1,835	100,517	131,999
Mississippi	10,356	8,601	1,648	1	290	20,896	288	44,537	7,014	36	547	52,422	73,318
Missouri	26,946	652	2,809	2	1	30,410	5,461	70,274	15,749	-	935	92,419	122,829
Montana	6,701	6,537	558	20	792	14,608	-	39,048	2,622	363	13,023	55,056	69,664
Nebraska	9,960	9,203	1,138	1	29	20,331	10	51,757	20,265	306	130	72,468	92,799
Nevada	4,787	900	675	-	53	6,415	669	22,984	3,202	173	2,427	29,455	35,870
New Hampshire	2,705	-	594	2	-	3,301	1,299	-	10,409	29	137	11,874	15,175
New Jersey	2,302	4,866	2,237	417	1	9,823	18	2,571	22,839	605	87	26,120	35,943
New Mexico	9,103	1	829	-	-	9,933	2,330	38,611	1,338	145	7,557	49,981	59,914
New York	14,376	4,951	6,045	721	-	26,093	649	15,394	69,777	651	96	86,567	112,660
North Carolina	19,481	-	819	-	295	20,595	58,622	-	17,372	645	2,066	78,705	99,300
North Dakota	7,335	9,859	727	-	62	17,983	43	283	67,808	21	477	68,632	86,615
Ohio	18,077	4,709	4,916	241	-	27,943	1,217	24,477	60,129	2,500	102	88,425	116,368
Oklahoma	12,276	15,216	3,191	552	9	31,244	-	65,829	14,770	626	42	81,267	112,511
Oregon	7,543	7,575	1,711	23	1,079	17,931	69	26,186	7,765	4,594	10,333	48,947	66,878
Pennsylvania	23,534	282	2,864	513	21	27,214	16,568	-	71,473	3,201	924	92,166	119,380
Rhode Island	1,170	-	521	-	-	1,691	60	82	4,212	-	9	4,363	6,054
South Carolina	16,976	243	96	-	-	17,315	24,541	19,881	1,985	190	991	47,588	64,903
South Dakota	7,793	10,435	698	6	710	19,642	1	25,752	36,691	53	1,274	63,771	83,413
Tennessee	13,795	626	2,499	1	-	16,921	15	55,202	14,225	602	293	70,337	87,258
Texas	64,305	2,246	11,229	115	13	77,908	14,859	140,040	67,258	-	441	222,598	300,506
Utah	5,731	1,564	702	-	141	8,138	106	21,485	7,248	-	4,480	33,319	41,457
Vermont	2,621	-	1,236	-	-	3,857	11	-	10,077	211	110	14,266	14,266
Virginia	18,872	303	1,600	32	364	21,171	38,863	1,267	7,398	-	1,625	49,153	70,324
Washington	7,046	8,490	3,261	2	-	18,799	-	31,917	10,868	11,899	6,772	61,456	80,255
West Virginia	9,866	-	287	86	-	10,239	23,314	-	2,109	1	677	26,101	36,340
Wisconsin	11,724	12,097	3,869	31	-	27,721	29	8,484	74,860	102	709	84,184	111,905
Wyoming	6,214	480	397	23	392	7,506	536	13,722	1,639	1,171	2,204	19,272	26,778
U.S. Total	551,117	262,866	128,510	6,349	6,659	955,501	219,520	1,503,528	1,066,943	60,050	111,690	2,961,731	3,917,232
Puerto Rico	2,594	-	209	-	30	2,833	672	-	11,255	-	12	11,939	14,772
Grand Total	553,711	262,866	128,719	6,349	6,689	958,334	220,192	1,503,528	1,078,198	60,050	111,702	2,973,670	3,932,004

1/ Prior to 1999, municipal was included with other jurisdictions.

3/ Roadways in Federal parks, forests, and reservations that are not part of the State and local highway systems.

2/ Includes State park, State toll, other State agency, other local agency, and roadways not identified by ownership.

FEDERAL -AID HIGHWAY LENGTH - 1999 MILES BY SYSTEM

OCTOBER 2000

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STATE	NATIONAL HIGHWAY SYSTEM									OTHER			ALL			ALL			TOTAL
	INTERSTATE			OTHER			TOTAL			FEDERAL-AID HIGHWAYS			FEDERAL-AID HIGHWAYS			NON-FEDERAL-AID HIGHWAYS			
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	
Alabama	601	304	905	2,048	706	2,754	2,649	1,010	3,659	15,492	4,470	19,962	18,141	5,480	23,621	55,448	15,178	70,626	94,247
Alaska	1,030	53	1,083	952	71	1,023	1,982	124	2,106	1,712	417	2,129	3,694	541	4,235	7,164	1,268	8,432	12,667
Arizona	996	172	1,168	1,136	375	1,511	2,132	547	2,679	5,811	3,785	9,596	7,943	4,332	12,275	29,234	12,945	42,179	54,454
Arkansas	393	149	542	1,857	275	2,132	2,250	424	2,674	15,899	2,451	18,350	18,149	2,875	21,024	68,810	7,728	76,538	97,562
California	1,362	1,094	2,456	3,536	1,426	4,962	4,898	2,520	7,418	20,118	25,973	46,091	25,016	28,493	53,509	58,170	55,294	113,464	166,973
Colorado	768	185	953	1,834	600	2,434	2,602	785	3,387	10,034	3,260	13,294	12,636	4,045	16,681	58,265	10,203	68,468	85,149
Connecticut	101	245	346	253	364	617	617	354	609	1,718	3,114	4,832	2,072	3,723	5,795	6,942	8,051	14,993	20,788
Delaware	-	41	41	205	65	270	205	106	311	680	465	1,145	885	571	1,456	2,893	1,398	4,291	5,747
Dist. of Columbia	-	14	14	-	66	66	-	80	80	-	368	368	-	448	448	-	977	977	1,425
Florida	954	518	1,472	1,785	1,090	2,876	2,740	1,608	4,348	8,903	10,826	19,729	11,643	12,434	24,077	55,993	35,886	91,879	115,956
Georgia	807	437	1,244	2,497	819	3,316	3,304	1,256	4,560	19,603	6,222	25,825	22,907	7,478	30,385	63,528	19,981	83,509	113,894
Hawaii	6	49	55	141	109	250	147	158	305	715	514	1,229	862	672	1,534	1,800	1,223	2,723	4,257
Idaho	526	85	611	1,662	94	1,756	2,188	179	2,367	6,655	1,284	7,939	8,843	1,463	10,306	32,955	2,541	35,496	45,802
Illinois	1,515	650	2,165	1,857	1,674	3,531	3,372	2,324	5,696	19,782	8,691	28,473	23,154	11,015	34,169	78,898	25,179	104,077	138,246
Indiana	852	317	1,169	1,664	377	2,041	2,139	694	2,833	13,417	5,943	19,360	15,556	6,637	22,193	58,108	13,304	71,412	93,605
Iowa	635	147	782	2,019	342	2,361	2,654	489	3,143	19,699	2,683	22,382	22,353	3,172	25,525	81,032	6,347	87,379	112,904
Kansas	698	174	872	2,658	244	2,902	3,356	418	3,774	27,823	2,633	30,456	31,179	3,051	34,230	92,613	7,120	99,733	133,963
Kentucky	536	226	762	1,730	394	2,124	2,266	620	2,886	8,926	2,674	11,600	11,486	3,294	14,780	51,850	7,785	59,635	74,121
Louisiana	612	282	894	1,200	505	1,705	1,812	787	2,599	8,708	3,311	12,019	10,520	4,098	14,618	36,366	9,844	46,210	60,828
Maine	313	54	367	787	134	921	1,100	188	1,288	4,297	822	5,119	5,397	1,010	6,407	14,636	1,621	16,257	22,664
Maryland	229	252	481	561	401	962	790	653	1,443	2,795	3,216	6,011	3,585	3,869	7,454	12,416	10,452	22,868	30,322
Massachusetts	162	404	566	324	1,054	1,378	486	1,458	1,944	2,455	6,341	8,796	2,941	7,799	10,740	9,261	15,264	24,525	35,265
Michigan	741	500	1,241	2,308	1,175	3,483	3,049	1,675	4,724	21,520	6,985	28,505	24,569	8,660	33,229	67,221	21,272	88,493	121,722
Minnesota	681	231	912	2,578	470	3,048	3,259	701	3,960	23,572	3,947	27,519	26,831	4,648	31,479	89,212	11,305	100,517	131,996
Mississippi	557	128	685	1,660	269	1,929	2,217	397	2,614	16,202	2,078	18,280	18,419	2,475	20,894	46,966	5,458	52,424	73,318
Missouri	806	372	1,178	2,574	614	3,188	3,380	986	4,366	21,891	4,154	26,045	25,271	5,140	30,411	81,190	11,230	92,420	122,831
Montana	1,134	57	1,191	2,605	63	2,668	3,739	120	3,859	10,077	671	10,748	13,816	791	14,607	53,261	1,794	55,055	69,662
Nebraska	437	45	482	2,252	239	2,491	2,689	284	2,973	16,208	1,149	17,357	18,897	1,433	20,330	68,726	3,742	72,468	92,798
Nevada	480	80	560	1,438	125	1,563	1,918	205	2,123	2,878	1,415	4,293	4,796	1,620	6,416	25,286	4,169	29,455	35,871
New Hampshire	177	48	225	462	113	575	639	161	800	1,686	814	2,500	2,325	975	3,300	9,919	1,954	11,873	15,173
New Jersey	119	301	420	543	1,091	1,634	662	1,392	2,054	2,058	5,710	7,768	2,720	7,102	9,822	9,056	17,063	26,119	35,941
New Mexico	892	108	1,000	1,742	178	1,920	2,634	286	2,920	5,884	1,129	7,013	8,518	1,415	9,933	45,321	4,659	49,980	59,913
New York	940	727	1,667	1,829	1,643	3,472	2,769	2,370	5,139	10,249	10,704	20,953	13,018	13,074	26,092	58,728	27,839	86,567	112,659
North Carolina	648	369	1,017	2,174	473	2,647	2,822	842	3,664	11,748	5,185	16,933	14,570	6,027	20,597	61,337	17,368	78,705	99,302
North Dakota	531	41	572	2,088	63	2,151	2,619	104	2,723	14,667	592	15,259	17,286	696	17,982	67,495	1,138	68,633	86,615
Ohio	830	743	1,573	1,839	918	2,757	2,669	1,661	4,330	15,105	8,511	23,616	17,774	10,172	27,946	65,102	23,323	88,425	116,371
Oklahoma	721	209	930	2,109	276	2,385	2,830	485	3,315	24,359	3,570	27,929	27,189	4,055	31,244	72,036	9,231	81,267	112,511
Oregon	581	146	727	2,686	340	3,026	3,267	486	3,753	11,491	2,689	14,180	14,758	3,175	17,933	41,219	7,727	48,946	66,879
Pennsylvania	1,207	551	1,758	2,251	1,437	3,688	3,458	1,988	5,446	13,404	8,367	21,771	16,862	10,355	27,217	68,235	23,932	92,167	119,384
Rhode Island	21	49	70	66	126	192	87	175	262	251	1,177	1,428	338	1,352	1,690	995	3,367	4,362	6,052
South Carolina	671	157	828	1,273	476	1,749	1,944	633	2,577	11,978	2,759	14,737	13,922	3,392	17,314	40,360	7,227	47,587	64,901
South Dakota	629	49	678	2,191	61	2,252	2,820	110	2,930	16,165	543	16,708	18,985	653	19,638	62,446	1,326	63,772	83,410
Tennessee	735	339	1,074	1,495	641	2,136	2,230	980	3,210	9,116	4,596	13,712	11,346	5,576	16,922	58,191	12,146	70,337	87,259
Texas	2,213	1,021	3,234	6,438	3,653	10,091	8,651	4,674	13,325	46,249	18,334	64,583	54,900	23,008	77,908	163,638	58,961	222,599	300,507
Utah	771	167	938	1,013	223	1,236	1,784	390	2,174	4,840	1,124	5,964	6,624	1,514	8,138	27,516	5,802	33,318	41,456
Vermont	280	40	320	318	55	373	598	95	693	2,737	426	3,163	3,335	521	3,856	9,554	855	10,409	14,265
Virginia	725	393	1,118	1,494	860	2,354	3,472	1,253	4,725	13,263	4,438	17,701	15,482	5,691	21,173	35,843	13,311	49,154	70,327
Washington	501	263	764	2,098	577	2,675	2,599	840	3,439	10,340	5,021	15,361	12,939	5,861	18,800	49,123	12,333	61,456	80,256
West Virginia	455	94	549	1,078	117	1,195	1,533	211	1,744	7,535	960	8,495	9,068	1,171	10,239	24,048	2,052	26,100	36,339
Wisconsin	569	176	745	2,653	764	3,417	3,222	940	4,162	19,294	4,266	23,560	22,516	5,206	27,722	72,850	11,334	84,184	111,906
Wyoming	826	87	913	1,959	79	2,038	2,785	166	2,951	3,776	779	4,555	6,561	945	7,506	17,922	1,349	19,271	26,777
U.S. Total	32,974	13,343	46,317	85,544	28,304	113,848	118,518	41,647	160,165	583,785	211,556	795,341	702,303	253,203	955,506	2,368,878	592,856	2,961,734	3,917,240
Puerto Rico	102	148	250	46	94	140	148	242	390	1,138	1,305	2,443	1,286	1,547	2,833	6,403	5,536	11,939	14,772
Grand Total	33,076	13,491	46,567	85,590	28,398	113,988	118,666	41,889	160,555	584,923	212,861	797,784	703,589	254,750	958,339	2,375,281	598,392	2,973,673	3,932,012

FEDERAL - AID HIGHWAY LENGTH - 1999 MILES BY AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-37
SHEET 1 OF 3

OCTOBER 2000

STATE	NATIONAL HIGHWAY SYSTEM - RURAL														
	INTERSTATE SYSTEM					OTHER									
	AVERAGE DAILY TRAFFIC VOLUME				TOTAL	AVERAGE DAILY TRAFFIC VOLUME									
LESS THAN 6,000	6,000- 9,999	10,000- 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	-	-	129	472	601	-	111	191	235	240	726	310	235	2,048	2,649
Alaska	950	46	30	3	1,029	753	56	62	41	5	28	5	1	951	1,980
Arizona	36	121	542	297	996	13	112	92	172	149	525	51	23	1,137	2,133
Arkansas	-	-	69	324	393	-	90	98	293	376	706	167	127	1,857	2,250
California	-	35	509	817	1,361	68	295	222	386	235	1,041	484	804	3,535	4,896
Colorado	58	283	248	179	768	70	150	479	244	197	452	118	125	1,835	2,603
Connecticut	-	-	6	95	101	-	-	-	1	23	70	55	104	253	354
Delaware	-	-	-	-	-	-	2	1	1	5	25	46	125	205	205
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	-	-	292	662	954	1	29	41	68	149	671	295	531	1,785	2,739
Georgia	1	-	169	637	807	10	107	261	279	263	1,077	301	201	2,499	3,306
Hawaii	-	-	-	6	6	2	-	-	-	-	68	35	37	142	148
Idaho	80	154	280	12	526	245	423	357	285	140	159	41	11	1,661	2,187
Illinois	64	149	675	627	1,515	1	74	370	305	354	567	124	62	1,857	3,372
Indiana	-	-	215	637	852	2	10	9	71	155	550	262	228	1,287	2,139
Iowa	17	14	360	243	634	1	169	394	404	283	651	97	20	2,019	2,653
Kansas	-	187	438	74	699	79	408	739	505	401	405	69	51	2,657	3,356
Kentucky	-	-	116	420	536	-	41	83	82	111	775	460	178	1,730	2,266
Louisiana	13	39	145	415	612	4	37	141	123	159	468	150	118	1,200	1,812
Maine	60	48	84	121	313	-	62	83	97	111	292	103	39	787	1,100
Maryland	-	4	69	156	229	-	6	14	19	2	111	96	313	561	790
Massachusetts	-	-	5	157	162	-	1	13	23	10	75	59	143	324	486
Michigan	28	57	229	427	741	6	230	199	225	263	742	265	378	2,308	3,049
Minnesota	8	186	332	154	680	28	255	465	351	394	689	230	166	2,578	3,258
Mississippi	-	26	293	238	557	12	26	155	296	178	585	159	249	1,660	2,217
Missouri	11	11	292	492	806	15	101	185	240	313	1,058	417	246	2,575	3,381
Montana	709	345	81	-	1,135	678	975	530	143	75	161	32	12	2,606	3,741
Nebraska	-	104	215	118	437	309	649	407	261	223	344	40	19	2,252	2,689
Nevada	60	274	84	63	481	441	345	374	74	27	105	39	33	1,438	1,919
New Hampshire	13	36	46	82	177	-	-	8	48	27	174	129	76	462	639
New Jersey	-	-	-	119	119	-	1	9	5	5	83	120	320	543	662
New Mexico	164	162	366	200	892	131	407	451	240	172	204	87	50	1,742	2,634
New York	33	210	226	471	940	-	109	184	221	191	740	224	160	1,829	2,769
North Carolina	-	-	81	567	648	20	46	72	167	189	597	601	483	2,175	2,823
North Dakota	251	247	32	-	530	590	948	199	208	61	68	16	-	2,090	2,620
Ohio	-	-	93	734	829	1	4	31	79	167	762	452	342	1,838	2,667
Oklahoma	29	65	387	240	721	70	335	426	289	219	454	203	114	2,110	2,831
Oregon	-	146	207	228	581	440	494	253	305	332	572	166	124	2,686	3,267
Pennsylvania	3	25	339	840	1,207	2	86	125	178	203	696	509	454	2,253	3,460
Rhode Island	-	-	-	21	21	-	5	8	7	8	17	12	10	67	88
South Carolina	-	-	42	629	671	-	12	114	184	152	432	170	209	1,273	1,944
South Dakota	181	302	141	6	630	518	985	382	153	53	93	8	-	2,192	2,822
Tennessee	-	13	13	709	735	6	40	57	84	220	589	346	153	1,495	2,230
Texas	239	235	915	823	2,212	163	753	728	698	777	1,904	730	686	6,439	8,651
Utah	110	286	312	63	771	94	168	215	199	89	137	67	44	1,013	1,784
Vermont	69	56	122	33	280	-	-	21	16	66	172	39	4	318	598
Virginia	22	31	58	614	725	15	8	39	43	69	544	433	344	1,495	2,220
Washington	4	49	220	227	500	133	245	365	304	219	521	156	154	2,097	2,597
West Virginia	3	6	210	237	456	16	81	126	117	93	404	167	74	1,078	1,534
Wisconsin	1	1	152	414	568	8	91	253	286	327	1,098	378	212	2,653	3,221
Wyoming	392	130	305	-	827	316	980	417	166	49	28	1	1	1,958	2,785
U.S. Total	3,611	4,083	10,174	15,103	32,971	5,261	10,562	10,448	9,221	8,529	23,415	9,524	8,593	85,553	118,524
Puerto Rico	-	-	4	98	102	-	1	-	2	-	15	10	17	45	147
Grand Total	3,611	4,083	10,178	15,201	33,073	5,261	10,563	10,448	9,223	8,529	23,430	9,534	8,610	85,598	118,671

FEDERAL - AID HIGHWAY LENGTH - 1999
MILES BY AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-37
SHEET 2 OF 3

OCTOBER 2000

STATE	INTERSTATE SYSTEM						NATIONAL HIGHWAY SYSTEM - URBAN									TOTAL
	AVERAGE DAILY TRAFFIC VOLUME						OTHER						TOTAL			
	LESS THAN 15,000	15,000-34,999	35,000-59,999	60,000-99,999	100,000 AND OVER	TOTAL	LESS THAN 5,000	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	15	80	115	73	21	304	34	141	124	97	163	75	71	705	1,009	
Alaska	9	25	17	1	-	52	11	12	11	17	6	4	72	124		
Arizona	11	70	29	13	49	172	9	48	42	32	73	54	115	373	545	
Arkansas	3	49	63	26	8	149	18	71	43	49	57	21	15	274	423	
California	11	35	85	173	788	1,092	20	36	101	102	137	157	872	1,425	2,517	
Colorado	39	25	32	40	49	185	12	45	62	60	129	113	180	601	786	
Connecticut	-	12	36	103	94	245	1	16	37	71	79	43	117	364	609	
Delaware	-	-	5	22	14	41	3	1	6	9	21	11	13	64	105	
Dist. of Columbia	-	-	2	8	4	14	-	1	3	8	21	17	17	67	81	
Florida	4	49	159	120	187	519	18	70	88	98	313	213	290	1,090	1,609	
Georgia	1	31	136	84	186	438	59	132	147	113	187	81	99	818	1,256	
Hawaii	3	6	6	13	22	50	5	6	18	13	29	16	22	109	159	
Idaho	13	36	25	11	-	85	6	28	21	9	27	4	-	95	180	
Illinois	21	166	171	76	216	650	39	175	247	261	456	299	197	1,674	2,324	
Indiana	1	79	109	63	64	316	7	39	58	58	99	69	46	376	692	
Iowa	7	71	47	20	2	147	39	114	94	47	40	7	-	341	488	
Kansas	21	54	50	31	18	174	31	69	49	36	24	15	21	245	419	
Kentucky	-	14	107	55	51	227	11	53	68	74	100	40	48	394	621	
Louisiana	19	91	109	37	24	280	37	80	66	61	120	75	67	506	786	
Maine	8	25	14	7	-	54	5	27	37	34	20	10	2	135	189	
Maryland	2	10	45	52	143	252	8	16	26	24	59	88	181	402	654	
Massachusetts	-	32	101	150	121	404	30	91	227	220	183	93	210	1,054	1,458	
Michigan	8	82	164	117	129	500	22	76	169	198	278	149	283	1,175	1,675	
Minnesota	7	23	40	86	76	232	22	54	57	69	77	59	133	471	703	
Mississippi	4	44	62	13	5	128	22	42	35	46	57	41	26	269	397	
Missouri	9	67	69	101	125	371	33	60	111	77	142	85	108	616	987	
Montana	37	20	-	-	-	57	7	17	10	13	11	4	-	62	119	
Nebraska	4	18	6	10	8	46	14	37	52	43	36	36	21	239	285	
Nevada	12	11	21	10	26	80	2	20	14	20	22	9	39	126	206	
New Hampshire	-	7	25	15	1	48	-	18	18	16	26	13	23	114	162	
New Jersey	-	12	79	100	110	301	33	61	126	115	150	125	482	1,092	1,393	
New Mexico	26	47	9	7	19	108	26	29	24	25	42	17	15	178	286	
New York	42	176	192	178	139	727	50	147	239	206	298	199	506	1,645	2,372	
North Carolina	4	18	154	151	42	369	14	47	66	48	93	99	106	473	842	
North Dakota	25	10	6	-	-	41	12	24	14	8	4	-	-	62	103	
Ohio	8	100	250	220	164	742	29	85	179	157	234	113	121	918	1,660	
Oklahoma	10	65	49	65	20	209	29	56	37	26	41	15	70	274	483	
Oregon	15	26	27	28	49	145	25	36	61	55	71	41	53	342	487	
Pennsylvania	12	139	226	106	69	552	24	138	228	264	371	204	209	1,438	1,990	
Rhode Island	-	-	15	12	22	49	-	5	22	28	30	19	22	126	175	
South Carolina	1	25	66	59	8	159	7	52	77	90	134	66	50	476	635	
South Dakota	20	28	1	-	-	49	14	17	13	15	2	-	-	61	110	
Tennessee	1	48	108	121	60	338	17	65	87	101	202	91	77	640	978	
Texas	43	188	201	209	380	1,021	296	361	510	530	784	413	759	3,653	4,674	
Utah	20	15	29	71	31	166	3	13	18	35	70	38	47	224	390	
Vermont	6	30	4	-	-	40	6	11	19	11	5	2	-	54	94	
Virginia	5	61	110	111	106	393	19	56	105	83	245	137	215	860	1,253	
Washington	8	17	67	44	127	263	33	62	96	77	112	69	128	577	840	
West Virginia	-	42	38	14	-	94	3	17	19	30	37	11	-	117	211	
Wisconsin	13	64	35	25	39	176	37	121	168	112	160	73	91	762	938	
Wyoming	76	11	-	-	-	87	24	31	16	5	2	-	-	78	165	
U.S. Total	604	2,354	3,516	3,051	3,816	13,341	1,226	3,029	4,165	3,990	6,090	3,635	6,171	28,306	41,647	
Puerto Rico	1	29	63	24	31	148	2	4	12	7	12	10	46	93	241	
Grand Total	605	2,383	3,579	3,075	3,847	13,489	1,228	3,033	4,177	3,997	6,102	3,645	6,217	28,399	41,888	

FEDERAL - AID HIGHWAY LENGTH - 1999
MILES BY AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-37
SHEET 3 OF 3

OCTOBER 2000

STATE	OTHER FEDERAL - AID HIGHWAYS 1/															TOTAL
	RURAL							URBAN								
	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	TOTAL	
Alabama	229	2,846	3,681	7,839	802	140	15,537	379	1,649	663	964	619	187	4,461	19,998	
Alaska	270	789	84	567	37	11	1,758	67	137	48	71	65	21	409	2,167	
Arizona	164	671	805	3,495	453	206	5,794	433	663	415	692	793	852	3,848	9,642	
Arkansas	491	3,122	4,691	7,013	499	60	15,876	411	722	337	528	338	92	2,428	18,304	
California	261	3,709	3,905	9,185	2,084	902	20,046	1,934	4,904	3,265	5,006	5,525	5,395	26,029	46,075	
Colorado	592	2,586	3,248	3,142	339	88	9,995	231	791	549	755	576	364	3,266	13,261	
Connecticut	-	46	134	990	438	100	1,708	101	695	557	944	681	102	3,080	4,788	
Delaware	-	11	26	439	123	75	674	19	49	68	103	147	72	458	1,132	
Dist. of Columbia	-	-	-	-	-	-	-	2	36	57	86	143	34	358	358	
Florida	-	776	787	5,008	1,314	808	8,693	352	1,663	1,485	2,625	2,105	2,560	10,790	19,483	
Georgia	-	3,185	3,041	11,143	1,587	395	19,351	260	1,109	894	1,645	1,432	925	6,265	25,616	
Hawaii	-	68	39	392	140	100	739	39	59	72	125	123	77	495	1,234	
Idaho	1,045	2,948	1,310	1,175	142	35	6,655	256	323	209	250	195	53	1,286	7,941	
Illinois	154	4,111	3,903	10,396	1,080	92	19,736	594	1,532	1,092	2,143	2,371	830	8,562	28,298	
Indiana	-	639	1,913	8,167	2,071	470	13,260	662	1,204	903	1,310	1,324	489	5,892	19,152	
Iowa	907	5,885	5,308	7,273	315	18	19,706	413	835	390	639	342	69	2,688	22,394	
Kansas	8,720	10,377	4,561	3,893	232	16	27,799	384	696	405	565	473	126	2,649	30,448	
Kentucky	-	466	1,445	5,817	892	173	8,793	106	514	491	651	642	248	2,652	11,445	
Louisiana	-	229	2,301	4,848	1,001	339	8,718	377	816	516	746	557	198	3,210	11,928	
Maine	-	143	772	2,807	466	108	4,296	47	239	151	206	148	27	818	5,114	
Maryland	-	-	120	1,659	634	340	2,753	207	396	367	708	882	634	3,194	5,947	
Massachusetts	72	323	216	1,408	326	121	2,466	209	1,488	1,747	1,879	768	133	6,224	8,690	
Michigan	184	2,694	3,972	12,333	1,890	335	21,408	397	1,226	1,004	1,749	1,883	818	7,077	28,485	
Minnesota	817	7,089	7,221	7,611	512	116	23,366	484	877	568	1,010	778	192	3,909	27,275	
Mississippi	313	6,347	2,641	5,908	831	80	16,120	169	604	389	522	300	72	2,056	18,176	
Missouri	316	9,001	3,672	7,682	786	183	21,640	457	881	674	1,040	773	244	4,069	25,709	
Montana	1,982	4,963	1,573	1,485	36	23	10,062	31	351	73	126	69	12	662	10,724	
Nebraska	3,533	6,019	2,328	4,071	185	33	16,169	75	312	180	273	221	81	1,142	17,311	
Nevada	197	1,743	209	418	120	27	2,714	119	254	160	316	283	295	1,427	4,141	
New Hampshire	-	-	172	1,095	305	113	1,685	22	120	157	248	218	43	808	2,493	
New Jersey	-	111	246	1,033	464	210	2,064	226	966	1,078	1,944	1,218	206	5,638	7,702	
New Mexico	318	1,699	1,101	2,500	164	83	5,865	70	228	170	281	230	130	1,109	6,974	
New York	-	567	1,376	6,789	1,375	243	10,350	332	1,600	1,209	3,323	3,232	792	10,488	20,838	
North Carolina	-	525	949	7,040	2,315	950	11,779	444	854	716	1,150	1,364	637	5,165	16,944	
North Dakota	-	3,818	7,255	2,551	869	1	14,494	101	198	110	117	61	16	603	15,097	
Ohio	-	1,490	1,741	9,392	2,204	317	15,144	443	1,942	1,572	1,831	1,888	517	8,193	23,337	
Oklahoma	3,035	8,799	3,962	7,844	616	120	24,376	562	751	535	733	615	324	3,520	27,896	
Oregon	1,514	3,392	1,881	4,172	382	115	11,456	381	722	393	559	464	131	2,650	14,106	
Pennsylvania	150	851	1,644	7,959	2,142	671	13,417	352	1,487	1,315	2,553	2,214	382	8,303	21,720	
Rhode Island	-	5	182	33	8	8	250	9	202	233	369	279	51	1,143	1,393	
South Carolina	-	1,371	2,402	6,374	1,381	494	12,022	224	582	482	696	511	210	2,705	14,727	
South Dakota	5,076	7,174	2,373	1,443	58	4	16,128	109	162	83	106	66	22	548	16,676	
Tennessee	-	1,248	1,394	4,728	1,338	359	9,067	244	857	694	1,189	1,079	552	4,615	13,682	
Texas	1,341	13,025	9,452	18,691	2,803	798	46,110	2,885	4,305	2,664	3,625	2,970	1,214	17,663	63,773	
Utah	259	1,768	1,046	1,538	185	48	4,844	55	146	151	239	358	194	1,143	5,987	
Vermont	37	216	556	1,763	137	24	2,733	34	125	98	100	62	4	423	3,156	
Virginia	-	3,161	2,271	6,254	1,221	426	13,333	410	795	608	1,002	913	467	4,195	17,528	
Washington	479	3,435	1,420	4,336	528	132	10,330	405	1,165	783	1,147	1,056	507	5,063	15,393	
West Virginia	-	1,250	1,317	4,194	652	126	7,539	130	241	122	215	191	62	961	8,500	
Wisconsin	1,111	4,497	4,910	7,561	1,066	131	19,276	491	1,247	695	929	732	161	4,255	23,531	
Wyoming	45	1,857	1,124	715	8	4	3,763	256	243	109	111	52	10	781	4,544	
U.S. Total	37,430	144,492	107,816	242,636	38,713	10,770	581,857	17,400	43,963	31,706	50,144	44,329	21,834	209,376	791,233	
Puerto Rico	-	56	185	531	220	141	1,133	20	162	153	353	365	242	1,295	2,428	
Grand Total	37,430	144,548	108,001	243,167	38,933	10,911	582,990	17,420	44,125	31,859	50,497	44,694	22,076	210,671	793,661	

1/ Some differences from other tables may be noted because these are estimated from sample data and samples entirely on structures are included.

FEDERAL-AID HIGHWAY LANE - LENGTH - 1999

ESTIMATED LANE - MILES BY SYSTEM 1/

OCTOBER 2000

TABLE HM-48

STATE	NATIONAL HIGHWAY SYSTEM									OTHER			ALL			ALL			TOTAL
	INTERSTATE			OTHER			TOTAL			FEDERAL-AID HIGHWAYS			FEDERAL-AID HIGHWAYS			NON-FEDERAL-AID HIGHWAYS			
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	
Alabama	2,417	1,458	3,875	5,541	2,452	7,993	7,958	3,910	11,868	31,471	10,581	42,052	39,429	14,491	53,920	110,894	30,356	141,250	195,170
Alaska	2,130	225	2,355	1,923	242	2,165	4,053	467	4,520	3,341	947	4,288	7,394	1,414	8,808	14,329	2,536	16,865	25,673
Arizona	3,990	902	4,892	2,689	1,689	4,378	6,679	2,591	9,270	12,032	11,243	23,275	18,711	13,834	32,545	58,469	25,889	84,358	116,903
Arkansas	1,574	692	2,266	4,557	985	5,542	6,131	1,677	7,808	31,532	5,623	37,155	37,663	7,300	44,963	137,618	15,457	153,075	198,038
California	6,269	8,233	14,502	9,668	7,472	17,140	15,937	15,705	31,642	40,968	68,896	109,864	56,905	84,601	141,506	116,339	110,589	226,928	368,434
Colorado	3,171	879	4,050	4,412	2,454	6,866	7,583	3,333	10,916	20,245	8,339	28,584	27,828	11,672	39,500	116,529	20,406	136,935	176,435
Connecticut	451	1,393	1,844	683	1,285	1,968	1,134	2,678	3,812	3,459	7,098	10,557	4,593	9,776	14,369	13,884	16,102	29,986	44,355
Delaware	253	253	506	715	278	993	715	531	1,246	1,469	1,203	2,672	2,184	1,734	3,918	5,786	2,797	8,583	12,501
Dist. of Columbia	-	80	80	-	321	321	-	401	401	-	1,416	1,416	-	1,817	1,817	-	1,954	1,954	3,771
Florida	4,205	2,967	7,172	5,488	4,562	10,050	9,693	7,529	17,222	18,845	31,485	50,330	28,538	39,014	67,552	111,986	71,771	183,757	251,309
Georgia	3,611	2,875	6,486	7,026	2,996	10,022	10,637	5,871	16,508	39,974	15,790	55,764	50,611	21,661	72,272	127,054	39,963	167,017	239,289
Hawaii	25	312	337	298	355	653	323	667	990	1,439	1,330	2,769	1,762	1,997	3,759	3,001	2,445	5,446	9,205
Idaho	2,106	359	2,465	3,680	323	4,003	5,786	682	6,468	13,491	2,912	16,403	19,277	3,594	22,871	65,910	5,081	70,991	93,862
Illinois	6,113	3,371	9,484	4,170	5,996	10,166	10,283	9,367	19,650	39,653	21,048	60,701	49,936	30,415	80,351	157,796	50,357	208,153	288,504
Indiana	3,482	1,533	5,015	3,778	1,363	5,141	7,260	2,896	10,156	27,435	13,185	40,620	34,695	16,081	50,776	116,217	26,608	142,825	193,601
Iowa	2,540	652	3,192	5,228	1,263	6,491	7,768	1,915	9,683	39,957	7,051	47,008	47,725	8,966	56,691	162,063	12,694	174,757	231,448
Kansas	2,792	872	3,664	6,011	8,873	14,884	8,803	1,734	10,537	55,879	6,863	62,742	64,682	8,597	73,279	188,225	14,240	199,465	272,744
Kentucky	2,235	1,193	3,428	5,367	1,435	6,802	7,602	2,628	10,230	18,134	6,185	24,319	25,736	8,813	34,549	103,700	15,570	119,270	153,819
Louisiana	2,460	1,291	3,751	3,222	1,967	5,189	5,882	3,258	9,140	17,879	8,524	26,403	23,561	11,782	35,343	72,734	19,687	92,421	127,614
Maine	1,276	218	1,494	1,603	362	1,965	2,879	580	3,459	8,614	1,746	10,360	11,493	2,326	13,819	29,272	3,242	32,514	46,333
Maryland	1,135	1,626	2,761	1,875	1,733	3,608	3,010	3,359	6,369	5,733	8,794	14,527	8,743	12,153	20,896	24,831	20,903	45,734	66,630
Massachusetts	772	2,401	3,173	885	3,167	4,052	1,657	5,568	7,225	4,979	13,170	18,149	6,636	18,738	25,374	30,528	49,049	74,423	103,872
Michigan	3,173	2,794	5,967	5,800	5,072	10,872	8,973	7,866	16,839	43,544	18,217	61,761	52,517	26,083	78,600	134,443	42,545	176,988	255,588
Minnesota	2,758	1,182	3,940	6,760	1,779	8,539	9,518	2,961	12,479	47,482	9,771	57,253	57,000	12,732	69,732	178,424	22,611	201,035	270,767
Mississippi	2,244	545	2,789	5,042	989	6,031	7,286	1,534	8,820	32,783	4,857	37,640	40,069	6,391	46,460	93,931	10,914	104,845	151,305
Missouri	3,236	2,054	5,290	6,361	1,792	8,153	9,997	3,846	13,443	43,927	8,582	52,509	53,524	12,428	65,952	162,380	22,460	184,840	250,792
Montana	4,537	228	4,765	5,416	207	5,623	9,953	435	10,388	20,199	1,479	21,678	30,152	1,914	32,066	106,523	3,589	110,112	142,178
Nebraska	1,747	229	1,976	5,127	882	6,009	6,874	1,111	7,985	32,535	2,779	35,314	39,409	3,890	43,299	137,453	7,484	144,937	188,236
Nevada	1,920	402	2,322	3,090	500	3,590	5,010	902	5,912	5,910	4,303	10,213	10,920	5,205	16,125	50,572	8,338	58,910	75,035
New Hampshire	763	226	989	1,050	348	1,398	1,813	574	2,387	3,402	1,729	5,131	5,215	2,303	7,518	19,838	3,909	23,747	31,265
New Jersey	656	2,020	2,676	1,625	4,484	6,109	2,281	6,504	8,785	4,293	12,447	16,740	6,574	18,951	25,525	18,113	34,126	52,239	77,764
New Mexico	3,613	493	4,106	4,442	764	5,206	8,055	1,257	9,312	12,218	3,315	15,533	20,273	4,572	24,845	90,643	9,318	99,961	124,806
New York	3,850	3,822	7,672	4,573	6,712	11,285	8,423	10,534	18,957	20,914	25,766	46,680	29,337	36,300	65,637	117,454	55,679	173,133	238,770
North Carolina	2,718	1,878	4,596	6,737	1,803	8,540	9,455	3,681	13,136	24,378	13,174	37,552	33,833	16,855	50,688	122,673	34,737	157,410	208,090
North Dakota	2,122	168	2,290	4,900	218	5,118	7,022	386	7,408	29,336	1,350	30,686	36,358	1,736	38,094	134,989	2,275	137,264	175,358
Ohio	3,528	3,900	7,428	5,630	3,397	9,027	9,158	7,297	16,455	30,778	19,883	50,661	39,936	27,180	67,116	130,204	46,464	176,850	243,966
Oklahoma	2,884	1,015	3,899	5,973	1,112	7,085	8,857	2,127	10,984	49,331	9,460	58,791	58,188	11,587	69,775	144,073	18,462	162,535	232,310
Oregon	2,369	720	3,089	6,023	1,109	7,132	8,392	1,829	10,221	23,189	6,099	29,288	31,581	7,928	39,509	82,439	15,454	97,893	137,402
Pennsylvania	4,879	2,502	7,381	5,999	5,059	11,058	10,878	7,561	18,439	27,308	18,614	45,922	38,186	26,175	64,361	136,469	47,863	184,332	248,693
Rhode Island	85	302	387	173	458	631	258	760	1,018	520	2,550	3,070	778	3,310	4,088	1,991	6,734	8,725	12,813
South Carolina	2,740	786	3,526	3,616	1,848	5,464	6,356	2,634	8,990	24,991	6,849	31,840	31,347	9,483	40,830	80,722	14,455	95,177	136,007
South Dakota	2,525	202	2,727	4,778	216	4,994	7,303	418	7,721	32,396	1,281	33,677	41,369	1,699	43,068	124,891	2,652	127,543	168,941
Tennessee	2,991	1,767	4,758	4,525	2,510	7,035	7,516	4,277	11,793	18,825	11,981	30,806	26,341	16,258	42,599	116,382	24,292	140,674	183,273
Texas	9,005	5,785	14,790	19,383	15,065	34,448	28,388	20,850	49,238	96,557	46,821	143,378	124,945	67,671	192,616	327,276	117,922	445,198	637,814
Utah	3,125	942	4,067	2,313	897	3,210	5,438	1,839	7,277	9,853	2,869	12,722	15,291	4,708	19,999	55,033	11,604	66,637	85,636
Vermont	1,121	160	1,281	727	137	864	1,848	297	2,145	5,496	887	6,383	7,344	1,184	8,528	19,108	1,709	20,817	29,345
Virginia	3,056	2,252	5,308	5,489	3,585	9,074	8,545	5,837	14,382	28,113	11,445	39,558	36,658	17,282	53,940	71,686	26,621	98,307	152,247
Washington	2,275	1,549	3,824	4,925	2,002	6,927	7,200	3,551	10,751	20,911	12,939	33,850	28,111	16,490	44,601	98,246	24,666	122,912	167,513
West Virginia	1,852	402	2,254	2,738	364	3,102	4,590	766	5,356	15,112	2,103	17,215	19,702	2,869	22,571	48,097	4,105	52,202	74,773
Wisconsin	2,368	836	3,204	6,843	2,878	9,721	9,211	3,714	12,925	38,884	10,220	49,104	48,095	13,934	62,029	145,701	22,668	168,369	230,398
Wyoming	3,306	349	3,655	3,942	243	4,185	7,248	592	7,840	7,558	1,742	9,300	14,806	2,334	17,140	35,845	2,699	38,544	55,684
U.S. Total	134,200	73,295	207,495	222,819	109,992	332,811	357,019	183,287	540,306	1,187,272	526,941	1,714,213	1,544,291	710,228	2,254,519	4,737,757	1,185,712	5,923,469	8,177,988
Puerto Rico	411	743	1,154	161	383	544	572	1,126	1,698	2,314	3,176	5,490	2,886	4,302	7,188	12,806	11,073	23,879	31,067
Grand Total	134,611	74,038	208,649	222,980	110,375	333,355	357,591	184,413	542,004	1,189,586	530,117	1,719,703	1,547,177	714,530	2,261,707	4,750,563	1,196,785	5,947,348	8,209,055

1/ May see differences from prior years: starting in 1999, number of lanes is coded for all systems except rural minor collector and rural/urban local. Rural minor collector and rural/urban local functional system lane-miles estimated by FHWA assuming two as the number of lanes.

NATIONAL HIGHWAY SYSTEM LENGTH - 1999

MILES BY MEASURED PAVEMENT ROUGHNESS - RURAL

TABLE HM-47
SHEET 1 OF 4

OCTOBER 2000

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) 1/																			TOTAL REPORTED	
	INTERSTATE SYSTEM										OTHER										
	NOT REPORTED 2/	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL	NOT REPORTED 2/	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220		TOTAL
Alabama	-	228	260	73	33	4	3	-	-	601	-	493	1,179	303	53	8	10	2	-	2,048	
Alaska	-	23	318	346	218	79	35	-	11	1,030	-	455	7	135	55	197	59	15	22	8	498
Arizona	-	747	205	30	8	5	1	-	1	997	-	219	374	267	143	75	26	13	20	1,137	
Arkansas	15	-	56	35	78	87	51	41	31	379	-	181	9	523	541	314	184	66	23	15	1,675
California	-	7	613	302	235	124	40	13	27	1,361	-	3	24	1,012	1,144	785	432	87	47	2	3,533
Colorado	-	73	492	103	62	34	4	-	-	768	-	66	806	442	233	198	65	9	16	1,835	
Connecticut	-	-	58	20	13	6	2	1	2	102	-	-	54	79	67	33	15	4	1	253	
Delaware	-	-	-	-	-	-	-	-	-	-	-	9	4	78	88	18	2	3	1	197	
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	22	769	70	16	49	24	3	-	-	931	42	921	657	109	46	9	-	1	-	-	1,743
Georgia	-	596	185	26	-	-	-	-	-	807	8	1,867	583	35	-	5	-	-	-	-	2,490
Hawaii	6	-	-	-	-	-	-	-	-	-	-	141	-	-	-	-	-	-	-	-	-
Idaho	-	220	198	94	3	3	4	3	1	526	-	269	659	464	196	54	15	4	2	1,663	
Illinois	-	43	549	469	282	159	10	-	2	1,514	-	41	567	506	444	158	75	46	21	1,858	
Indiana	-	454	341	52	4	1	-	-	-	852	-	4	258	579	236	122	45	40	1	1,281	
Iowa	1	101	308	190	33	-	1	-	-	633	114	312	730	346	183	202	102	14	16	1,905	
Kansas	-	201	342	116	28	6	5	-	-	698	32	552	1,498	339	122	80	24	8	2	2,625	
Kentucky	-	133	250	23	95	35	-	-	-	536	-	315	908	272	175	51	7	-	1	1,729	
Louisiana	65	-	142	149	95	105	33	6	17	547	38	13	401	222	195	130	111	63	28	1,163	
Maine	29	15	222	36	8	2	-	-	-	283	7	57	410	173	74	43	7	11	6	781	
Maryland	1	28	157	30	10	1	-	-	-	226	10	46	325	129	22	9	11	3	4	549	
Massachusetts	-	-	90	65	6	-	-	-	1	162	-	8	56	150	40	41	20	4	4	315	
Michigan	-	67	257	187	127	55	23	14	11	741	-	430	919	436	273	150	49	20	30	2,307	
Minnesota	-	216	315	56	71	23	1	-	-	682	-	772	927	526	230	76	29	9	9	2,578	
Mississippi	-	85	230	114	62	40	19	8	-	558	-	143	755	421	222	75	15	23	4	1,658	
Missouri	-	3	178	328	184	103	9	1	1	807	3	20	456	790	764	361	122	28	29	2,570	
Montana	-	339	516	139	83	45	7	5	-	1,134	-	259	1,355	541	215	140	63	24	9	2,606	
Nebraska	-	175	107	75	51	21	9	-	-	438	-	517	646	490	233	114	151	69	33	2,253	
Nevada	-	126	265	48	20	11	7	1	1	479	19	131	627	230	256	149	25	-	-	1,418	
New Hampshire	-	51	95	28	2	-	-	-	-	176	-	58	257	77	21	18	6	5	5	463	
New Jersey	9	1	41	41	9	11	4	3	1	111	89	-	43	116	85	120	35	7	49	455	
New Mexico	-	-	89	442	261	59	17	16	8	892	-	44	556	571	283	140	55	41	50	1,740	
New York	15	-	533	154	87	51	40	30	29	924	28	2	994	354	148	115	82	36	71	1,802	
North Carolina	-	69	256	143	90	65	6	20	1	650	-	77	1,095	509	234	172	59	20	9	2,175	
North Dakota	-	143	276	90	20	1	-	-	-	530	-	382	1,015	498	142	26	5	20	1	2,089	
Ohio	-	293	421	95	15	3	2	-	-	829	-	269	1,149	291	90	20	10	3	7	1,839	
Oklahoma	-	81	339	162	102	14	22	1	1	722	-	39	901	568	292	190	79	23	17	2,109	
Oregon	1	-	205	340	35	-	-	-	-	580	118	32	317	1,314	745	125	32	3	1	2,569	
Pennsylvania	1	127	733	216	69	31	12	11	8	1,207	1	132	897	608	308	170	82	35	19	2,251	
Rhode Island	-	-	18	3	-	-	-	-	-	21	-	-	24	23	9	5	1	2	-	64	
South Carolina	-	275	295	81	13	1	6	-	-	671	-	68	830	240	74	31	17	10	3	1,273	
South Dakota	2	2	262	210	41	99	12	-	-	626	122	34	444	486	423	337	139	104	102	2,069	
Tennessee	-	128	530	58	13	5	-	-	-	734	48	97	801	310	157	67	16	1	-	1,449	
Texas	-	407	1,378	304	84	38	1	-	-	2,212	-	311	3,191	2,058	615	177	64	15	6	6,437	
Utah	-	166	368	127	44	54	9	2	-	770	-	27	454	337	119	59	17	-	-	1,013	
Vermont	-	-	200	31	32	9	2	5	2	281	-	-	78	58	69	59	25	12	18	319	
Virginia	-	18	586	109	9	2	1	-	-	725	-	6	627	462	209	116	40	13	21	1,494	
Washington	-	211	218	51	19	-	2	-	-	501	13	339	1,271	353	79	31	5	4	2	2,084	
West Virginia	-	47	246	57	46	35	8	9	8	456	-	102	395	315	172	51	19	19	4	1,077	
Wisconsin	-	66	235	167	53	41	5	1	-	568	-	244	815	653	432	227	122	85	76	2,654	
Wyoming	1	384	352	71	14	5	-	-	-	826	3	841	925	117	29	37	-	3	3	1,955	
U.S. Total	168	7,118	14,408	6,102	2,916	1,497	416	191	164	32,804	1,499	10,849	34,298	19,652	10,357	5,179	2,075	913	725	84,048	
Puerto Rico	-	-	8	23	51	13	5	-	3	103	3	-	-	2	6	27	6	-	2	43	
Grand Total	168	7,118	14,408	6,125	2,967	1,510	421	191	167	32,907	1,499	10,849	34,298	19,654	10,363	5,206	2,081	913	727	84,091	

NATIONAL HIGHWAY SYSTEM LENGTH - 1999
MILES BY MEASURED PAVEMENT ROUGHNESS - RURAL

TABLE HM-47
SHEET 2 OF 4

OCTOBER 2000

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) 1/									
	TOTAL RURAL NHS									TOTAL REPORTED
	NOT REPORTED 2/	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	
Alabama	-	721	1,439	376	86	12	13	2	-	2,649
Alaska	455	30	453	401	415	138	50	22	19	1,528
Arizona	-	966	579	297	151	80	27	13	21	2,134
Arkansas	196	9	579	576	392	271	117	64	46	2,054
California	3	31	1,625	1,446	1,020	556	127	60	29	4,894
Colorado	-	139	1,298	545	295	232	69	9	16	2,603
Connecticut	-	-	112	99	80	39	17	5	3	355
Delaware	9	4	78	88	18	2	3	3	1	197
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-
Florida	64	1,690	727	125	95	33	3	1	-	2,674
Georgia	8	2,463	768	61	-	5	-	-	-	3,297
Hawaii	147	-	-	-	-	-	-	-	-	-
Idaho	-	489	857	558	199	57	19	7	3	2,189
Illinois	-	84	1,116	975	726	317	85	46	23	3,372
Indiana	4	712	920	288	126	46	40	1	-	2,133
Iowa	115	413	1,038	536	216	202	103	14	16	2,538
Kansas	32	753	1,840	455	150	86	29	8	2	3,323
Kentucky	-	448	1,158	295	270	86	7	-	1	2,265
Louisiana	103	13	543	371	290	235	144	69	45	1,710
Maine	36	72	632	209	82	45	7	11	6	1,064
Maryland	11	74	482	159	32	10	11	3	4	775
Massachusetts	8	-	146	215	46	41	20	4	5	477
Michigan	-	497	1,176	623	400	205	72	34	41	3,048
Minnesota	-	988	1,242	582	301	99	30	9	9	3,260
Mississippi	-	228	985	535	284	115	34	31	4	2,216
Missouri	3	23	634	1,118	948	464	131	29	30	3,377
Montana	-	598	1,871	680	298	185	70	29	9	3,740
Nebraska	-	692	753	565	284	135	160	69	33	2,691
Nevada	19	257	892	278	276	160	32	1	1	1,897
New Hampshire	-	109	352	105	23	21	18	6	5	639
New Jersey	98	1	84	157	94	131	39	10	50	566
New Mexico	-	44	645	1,013	544	199	72	57	58	2,632
New York	43	2	1,527	508	235	166	122	66	100	2,726
North Carolina	-	146	1,351	652	324	237	65	40	10	2,825
North Dakota	-	525	1,291	588	162	27	5	20	1	2,619
Ohio	-	562	1,570	386	105	23	12	3	7	2,668
Oklahoma	-	120	1,240	730	394	204	101	24	18	2,831
Oregon	119	32	522	1,654	780	125	32	3	1	3,149
Pennsylvania	2	259	1,630	824	377	201	94	46	27	3,458
Rhode Island	-	-	42	26	9	5	1	2	-	85
South Carolina	-	343	1,125	321	87	32	23	10	3	1,944
South Dakota	124	36	706	696	464	436	151	104	102	2,695
Tennessee	48	225	1,331	368	170	72	16	1	-	2,183
Texas	-	718	4,569	2,362	699	215	65	15	6	8,649
Utah	-	193	822	464	163	113	26	2	-	1,783
Vermont	-	-	278	89	101	68	27	17	20	600
Virginia	-	24	1,213	571	218	118	41	13	21	2,219
Washington	13	550	1,489	404	98	31	7	4	2	2,585
West Virginia	-	149	641	372	218	86	27	28	12	1,533
Wisconsin	1	310	1,050	820	485	268	127	86	76	3,222
Wyoming	3	1,225	1,277	188	43	42	-	3	3	2,781
U.S. Total	1,664	17,967	48,698	25,754	13,273	6,676	2,491	1,104	889	116,852
Puerto Rico	3	-	8	25	57	40	11	-	5	146
Grand Total	1,667	17,967	48,706	25,779	13,330	6,716	2,502	1,104	894	116,998

NATIONAL HIGHWAY SYSTEM LENGTH - 1999

MILES BY MEASURED PAVEMENT ROUGHNESS - URBAN

 TABLE HM-47
 SHEET 3 OF 4

OCTOBER 2000

STATE	INTERNATIONAL ROUGHNESS INDEX (IR) 1/																			
	INTERSTATE SYSTEM										OTHER									
	NOT REPORTED	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED	NOT REPORTED 2/	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED
Alabama	-	85	115	36	34	27	7	-	-	304	-	207	335	111	33	8	6	2	4	706
Alaska	-	1	31	12	2	7	1	-	-	54	-	-	7	30	19	7	5	2	2	72
Arizona	-	96	36	31	8	2	-	-	-	173	1	64	126	82	51	36	9	1	5	374
Arkansas	4	2	13	31	27	33	18	10	9	143	50	4	54	48	31	43	16	9	20	225
California	1	24	169	214	272	231	103	62	18	1,093	-	32	210	276	422	276	112	56	43	1,427
Colorado	-	30	80	46	16	12	1	-	-	185	15	18	138	163	87	52	27	65	34	584
Connecticut	-	1	80	90	35	19	8	5	6	244	-	-	59	97	70	60	38	17	21	362
Delaware	1	-	7	11	7	3	6	2	3	39	-	4	25	24	7	2	1	1	2	66
Dist. of Columbia	1	-	3	2	-	1	1	4	3	14	2	-	-	1	4	7	11	11	31	65
Florida	33	269	144	30	20	17	6	-	-	486	93	346	438	121	52	20	9	5	6	997
Georgia	1	307	118	8	-	1	2	-	-	436	25	491	251	36	13	3	-	-	-	794
Hawaii	49	-	-	-	-	-	-	-	-	-	109	-	-	-	-	-	-	-	-	-
Idaho	-	25	29	9	4	13	4	1	-	85	-	11	23	20	19	6	6	5	6	96
Illinois	1	40	190	200	115	61	40	3	-	649	72	36	324	331	251	200	173	120	167	1,602
Indiana	-	72	165	53	12	9	4	2	-	317	17	26	80	71	71	47	36	5	24	360
Iowa	-	2	48	36	30	10	19	2	-	147	52	53	63	46	39	45	14	5	25	290
Kansas	2	7	74	69	19	1	1	1	-	172	56	20	69	46	18	19	7	6	5	190
Kentucky	-	61	85	23	36	6	12	3	-	226	-	39	149	133	39	23	6	3	1	393
Louisiana	59	-	21	72	25	62	29	3	11	223	101	6	84	50	53	50	49	41	72	405
Maine	10	1	36	6	1	-	-	-	-	44	17	-	42	28	14	16	6	5	5	116
Maryland	9	5	114	74	24	9	9	5	5	245	10	20	112	87	43	37	22	28	43	392
Massachusetts	2	-	182	147	43	23	6	1	-	402	208	1	90	174	180	140	95	68	98	846
Michigan	1	20	179	112	94	44	25	13	12	499	-	16	102	158	155	176	151	113	303	1,174
Minnesota	1	66	105	41	12	4	2	-	-	230	-	89	163	112	60	18	14	3	11	470
Mississippi	-	2	20	46	45	10	2	3	-	128	1	23	79	54	50	28	8	10	16	268
Missouri	-	47	119	107	68	17	6	6	-	370	24	-	32	105	138	124	103	48	41	591
Montana	-	4	27	12	9	4	1	-	-	57	-	7	11	18	14	7	4	4	5	63
Nebraska	-	2	19	15	3	3	1	-	1	44	11	19	27	29	34	36	21	55	228	
Nevada	-	11	26	21	6	14	-	-	-	78	-	11	60	26	7	8	3	5	5	125
New Hampshire	-	14	26	7	-	-	1	-	-	48	-	7	65	18	12	8	2	2	1	115
New Jersey	30	2	52	114	44	40	5	7	7	271	213	-	58	136	194	194	131	56	108	877
New Mexico	-	-	12	38	28	17	5	2	6	108	3	3	41	58	30	19	8	8	8	175
New York	17	-	259	135	81	65	58	32	82	712	110	6	311	289	211	189	112	104	313	1,535
North Carolina	-	2	163	80	59	24	9	22	10	369	-	2	165	110	78	68	29	11	10	473
North Dakota	-	14	20	4	2	-	-	-	-	40	-	3	20	10	10	8	6	2	4	63
Ohio	-	124	406	142	35	19	6	7	3	742	-	61	318	237	112	96	39	24	30	917
Oklahoma	-	3	55	49	32	28	22	11	9	209	-	-	71	66	52	41	25	13	7	275
Oregon	4	-	27	76	30	8	-	1	-	142	17	2	28	98	76	71	25	13	11	324
Pennsylvania	3	16	254	150	62	35	16	10	5	548	7	24	285	302	280	230	128	80	100	1,429
Rhode Island	-	-	16	13	13	5	1	-	-	48	-	1	44	41	24	7	5	2	2	126
South Carolina	-	43	78	21	7	4	5	-	-	158	-	14	157	127	65	52	20	14	26	475
South Dakota	-	-	9	8	8	17	5	2	1	50	44	-	3	1	4	4	2	2	1	17
Tennessee	-	63	150	69	35	12	8	2	-	339	41	29	279	146	66	45	16	10	9	600
Texas	-	39	400	308	178	76	18	2	-	1,021	6	81	796	875	706	402	556	95	136	3,647
Utah	-	16	63	43	27	10	7	1	-	167	-	6	81	57	32	30	10	3	5	224
Vermont	-	-	27	6	7	-	-	-	-	40	-	-	7	14	9	10	4	2	8	54
Virginia	-	-	159	118	84	13	10	8	1	393	34	-	184	239	157	102	53	41	50	826
Washington	1	65	108	29	24	27	5	4	-	262	138	44	207	81	49	25	13	7	12	438
West Virginia	-	11	53	15	6	5	3	1	-	94	-	4	38	26	19	16	7	4	3	117
Wisconsin	4	15	55	34	31	32	4	1	-	172	1	6	74	102	114	136	101	69	160	762
Wyoming	-	23	26	24	8	4	1	-	1	87	-	26	36	8	2	4	2	1	-	79
U.S. Total	234	1,583	4,581	3,049	1,807	1,135	514	239	199	13,107	1,478	1,843	6,413	5,516	4,271	3,249	2,261	1,222	2,054	26,829
Puerto Rico	1	-	5	48	40	23	18	7	6	147	7	-	2	21	13	27	11	6	7	87
Grand Total	235	1,583	4,586	3,097	1,847	1,158	532	246	205	13,254	1,485	1,843	6,415	5,537	4,284	3,276	2,272	1,228	2,061	26,916

NATIONAL HIGHWAY SYSTEM LENGTH - 1999

MILES BY MEASURED PAVEMENT ROUGHNESS - URBAN

OCTOBER 2000

TABLE HM-47
SHEET 4 OF 4

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) 1/									
	TOTAL URBAN NHS									
	NOT REPORTED 2/	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED
Alabama	-	292	450	147	67	35	13	2	4	1,010
Alaska	-	1	38	42	21	14	6	2	2	126
Arizona	1	160	162	113	59	38	9	1	5	547
Arkansas	54	6	67	79	58	76	34	19	29	368
California	1	56	379	490	694	507	215	118	61	2,520
Colorado	15	48	218	209	103	64	28	65	34	769
Connecticut	-	1	139	187	105	79	46	22	27	606
Delaware	1	4	32	35	14	5	7	3	5	105
Dist. of Columbia	3	-	3	3	4	8	12	15	34	79
Florida	126	615	582	151	72	37	15	5	6	1,483
Georgia	26	798	369	44	13	4	2	-	-	1,230
Hawaii	158	-	-	-	-	-	-	-	-	-
Idaho	-	36	52	29	23	19	10	6	6	181
Illinois	73	76	514	531	366	261	213	123	167	2,251
Indiana	17	98	245	124	83	56	40	7	24	677
Iowa	52	55	111	82	69	55	33	7	25	437
Kansas	58	27	143	115	37	20	8	7	5	362
Kentucky	-	100	234	156	75	29	18	6	1	619
Louisiana	160	6	105	122	78	112	78	44	83	628
Maine	27	1	78	34	15	16	6	5	5	160
Maryland	19	25	226	161	67	46	31	33	48	637
Massachusetts	210	1	272	321	223	163	101	69	98	1,248
Michigan	1	36	281	270	249	220	176	126	315	1,673
Minnesota	1	155	268	153	72	22	16	3	11	700
Mississippi	1	25	99	100	95	38	10	13	16	396
Missouri	24	-	79	224	245	192	120	54	47	961
Montana	-	4	38	30	23	11	5	4	5	120
Nebraska	11	9	38	42	32	37	37	21	56	272
Nevada	-	22	86	47	13	22	3	5	5	203
New Hampshire	-	21	91	25	12	8	3	2	1	163
New Jersey	243	2	110	250	238	234	136	63	115	1,148
New Mexico	3	3	53	96	58	36	13	10	14	283
New York	127	6	570	424	292	254	170	136	395	2,247
North Carolina	-	4	328	190	137	92	38	33	20	842
North Dakota	-	17	40	14	12	8	6	2	4	103
Ohio	-	185	724	379	147	115	45	31	33	1,659
Oklahoma	-	3	126	115	84	69	47	24	16	484
Oregon	21	2	55	174	106	79	25	14	11	466
Pennsylvania	10	40	539	452	342	265	144	90	105	1,977
Rhode Island	-	1	60	54	37	12	6	2	2	174
South Carolina	-	57	235	148	72	56	25	14	26	633
South Dakota	44	-	12	9	12	21	7	4	2	67
Tennessee	41	92	429	215	101	57	24	12	9	939
Texas	6	120	1,196	1,183	884	478	574	97	136	4,668
Utah	-	22	144	100	59	40	17	4	5	391
Vermont	-	-	34	20	16	10	4	2	8	94
Virginia	34	-	343	357	241	115	63	49	51	1,219
Washington	139	109	315	110	73	52	18	11	12	700
West Virginia	-	15	91	41	25	21	10	5	3	211
Wisconsin	5	21	129	136	145	168	105	70	160	934
Wyoming	-	49	62	32	10	8	3	1	1	166
U.S. Total	1,712	3,426	10,994	8,565	6,078	4,384	2,775	1,461	2,253	39,936
Puerto Rico	8	-	7	69	53	50	29	13	13	234
Grand Total	1,720	3,426	11,001	8,634	6,131	4,434	2,804	1,474	2,266	40,170

1/ Data are reported as the International Roughness Index (IRI) in inches per mile. Reference: World Bank Technical Paper Number 46, 1986. Lower IRI represents smoother riding roadways. To obtain a comprehensive assessment of pavement condition, additional measures of pavement distress are needed.

2/ May include sections entirely on structures and unpaved miles.

FUNCTIONAL SYSTEM LENGTH - 1999
MILES BY OWNERSHIP - RURAL

TABLE HM-50
SHEET 1 OF 4

OCTOBER 2000

STATE	INTERSTATE			OTHER PRINCIPAL ARTERIAL						MINOR ARTERIAL					
	STATE HIGHWAY AGENCY	OTHER	TOTAL	STATE HIGHWAY AGENCY	COUNTY	TOWN, MUNICIPAL 1/	OTHER JURIS-DICTIONS 2/	FEDERAL AGENCY 3/	TOTAL	STATE HIGHWAY AGENCY	COUNTY	TOWN, MUNICIPAL 1/	OTHER JURIS-DICTIONS 2/	FEDERAL AGENCY 3/	TOTAL
Alabama	601	-	601	2,073	-	-	-	-	2,073	3,637	22	2	-	31	3,692
Alaska	1,030	-	1,030	809	-	-	-	-	809	435	-	-	1	-	436
Arizona	996	-	996	1,117	45	14	-	9	1,185	1,133	101	23	-	-	1,257
Arkansas	393	-	393	2,211	12	4	-	-	2,227	2,995	1	-	-	-	2,996
California	1,362	-	1,362	3,609	54	8	5	12	3,688	5,535	1,211	85	-	75	6,906
Colorado	768	-	768	2,156	-	-	-	43	2,199	3,534	144	4	-	-	3,682
Connecticut	101	-	101	262	-	-	-	-	262	491	-	6	-	-	497
Delaware	-	-	-	219	-	1	-	4	224	108	-	-	-	1	109
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	954	-	954	3,676	42	-	-	-	3,718	1,950	642	6	-	-	2,598
Georgia	807	-	807	2,764	34	-	-	-	2,798	5,449	47	2	11	93	5,602
Hawaii	6	-	6	123	-	-	-	2	125	353	22	-	1	-	376
Idaho	526	-	526	1,668	-	-	-	-	1,668	1,301	-	-	1	-	1,302
Illinois	1,418	96	1,514	2,589	35	2	-	-	2,626	4,822	6	2	1	-	4,831
Indiana	852	-	852	1,722	4	-	-	-	1,726	2,209	20	8	-	-	2,237
Iowa	635	-	635	3,460	-	-	-	-	3,460	3,932	22	1	-	-	3,955
Kansas	503	195	698	3,170	-	-	-	-	3,170	4,298	-	-	-	-	4,298
Kentucky	536	-	536	2,049	-	-	4	-	2,053	1,607	-	-	-	-	1,607
Louisiana	612	-	612	1,224	12	-	-	-	1,236	1,623	-	-	2	-	1,625
Maine	296	17	313	787	-	-	-	-	787	1,071	-	-	-	-	1,071
Maryland	195	34	229	543	-	-	5	-	548	939	11	-	1	-	951
Massachusetts	94	68	162	291	-	18	-	1	310	431	-	241	-	-	672
Michigan	741	-	741	2,747	15	-	-	-	2,762	3,606	449	17	-	-	4,072
Minnesota	681	-	681	3,568	10	-	-	-	3,578	5,337	1,045	6	-	-	6,388
Mississippi	557	-	557	1,876	22	4	-	-	1,902	3,590	3	3	-	275	3,871
Missouri	806	-	806	3,105	-	-	-	-	3,105	3,445	-	-	-	-	3,445
Montana	1,134	-	1,134	2,623	-	-	-	-	2,623	2,764	170	-	-	51	2,985
Nebraska	437	-	437	2,713	-	-	-	-	2,713	4,212	-	-	-	-	4,212
Nevada	480	-	480	1,388	-	-	-	2	1,390	704	21	-	-	-	725
New Hampshire	177	-	177	462	-	-	-	-	462	484	-	5	-	-	489
New Jersey	99	20	119	412	11	-	110	-	533	336	138	11	1	-	486
New Mexico	892	-	892	1,801	-	2	-	-	1,803	1,867	-	-	-	-	1,867
New York	604	336	940	1,803	28	5	19	-	1,855	4,022	69	8	28	-	4,127
North Carolina	648	-	648	2,227	-	-	-	-	2,227	2,761	-	-	-	253	3,014
North Dakota	531	-	531	2,927	2	-	-	-	2,929	2,513	-	-	-	-	2,513
Ohio	651	178	829	2,221	-	-	-	-	2,221	2,810	12	9	-	-	2,831
Oklahoma	476	245	721	2,097	-	-	269	-	2,366	2,750	-	-	-	-	2,750
Oregon	581	-	581	2,833	-	-	-	-	2,833	1,924	283	4	-	-	2,211
Pennsylvania	919	288	1,207	2,466	-	7	11	-	2,484	5,060	-	24	-	21	5,105
Rhode Island	21	-	21	66	-	-	-	-	66	71	-	3	-	-	74
South Carolina	671	-	671	1,454	-	-	-	-	1,454	3,655	2	-	-	-	3,657
South Dakota	629	-	629	2,534	-	-	-	6	2,540	3,311	-	-	-	39	3,350
Tennessee	735	-	735	1,851	-	-	-	-	1,851	3,409	-	-	-	-	3,409
Texas	2,213	-	2,213	6,883	3	-	-	-	6,886	9,635	14	-	-	-	9,649
Utah	771	-	771	975	-	1	-	33	1,009	1,500	3	10	-	22	1,535
Vermont	280	-	280	310	-	7	-	-	317	708	-	25	-	-	733
Virginia	725	-	725	1,517	-	-	31	-	1,548	3,161	-	1	-	293	3,455
Washington	501	-	501	2,080	-	-	-	-	2,080	1,671	306	1	-	-	1,978
West Virginia	383	72	455	1,081	-	-	-	-	1,081	1,534	-	-	-	-	1,534
Wisconsin	569	-	569	3,318	46	-	-	-	3,364	4,838	142	5	-	-	4,985
Wyoming	826	-	826	1,932	-	-	-	55	1,987	1,024	-	-	-	283	1,307
U.S. Total	31,423	1,549	32,972	97,792	375	73	456	165	98,861	130,555	4,906	512	47	1,437	137,457
Puerto Rico	102	-	102	96	-	-	-	-	96	288	-	-	-	-	288
Grand Total	31,525	1,549	33,074	97,888	375	73	456	165	98,957	130,843	4,906	512	47	1,437	137,745

FUNCTIONAL SYSTEM LENGTH - 1999
MILES BY OWNERSHIP - RURAL

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STATE	MAJOR COLLECTOR						MINOR COLLECTOR						LOCAL					
	STATE HIGHWAY AGENCY	COUNTY	TOWN, TOWNSHIP, MUNICIPAL 1/	OTHER JURIS-DICTIONS 2/	FEDERAL AGENCY 3/	TOTAL	STATE HIGHWAY AGENCY	COUNTY	TOWN, TOWNSHIP, MUNICIPAL 1/	OTHER JURIS-DICTIONS 2/	FEDERAL AGENCY 3/	TOTAL	STATE HIGHWAY AGENCY	COUNTY	TOWN, TOWNSHIP, MUNICIPAL 1/	OTHER JURIS-DICTIONS 2/	FEDERAL AGENCY 3/	TOTAL
Alabama	2,572	8,715	479	-	4	11,770	49	6,115	255	-	-	6,419	2	43,450	4,732	162	688	49,034
Alaska	1,337	1	9	55	15	1,417	950	10	27	5	98	1,090	551	2,088	1,648	454	1,334	6,075
Arizona	1,860	1,581	222	-	842	4,505	375	1,118	52	-	756	2,301	360	14,245	1,514	-	10,814	26,933
Arkansas	9,004	3,379	92	-	54	12,529	220	6,173	145	-	144	6,682	200	55,307	4,684	1	1,937	62,129
California	814	11,712	231	11	290	13,058	76	8,521	107	19	96	8,819	2	32,068	1,360	2,959	12,962	49,351
Colorado	1,442	3,933	129	37	444	5,985	133	7,846	352	34	912	9,277	26	40,174	2,036	1,185	5,570	48,991
Connecticut	1,000	-	212	-	-	1,212	34	-	556	-	-	590	13	-	6,098	236	4	6,351
Delaware	550	-	-	-	2	552	168	-	1	-	-	169	2,476	-	249	-	-	2,725
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	424	3,823	125	-	-	4,372	9	4,109	68	-	-	4,186	-	50,161	-	-	1,647	51,808
Georgia	5,821	7,659	48	22	144	13,694	1	7,245	12	11	81	7,350	17	51,316	3,803	281	766	56,183
Hawaii	241	112	-	-	-	353	-	132	-	-	-	132	-	1,223	-	46	101	1,370
Idaho	1,165	2,478	1	1,673	29	5,346	-	1,859	-	1,553	509	3,921	-	10,159	39	10,746	8,091	29,035
Illinois	2,484	10,622	1,064	6	7	14,183	53	1,953	1,499	3	-	3,508	510	2,063	72,291	304	223	75,391
Indiana	4,725	5,835	181	-	-	10,741	19	9,521	155	-	-	9,695	26	45,518	2,871	-	-	48,415
Iowa	764	12,954	584	1	-	14,303	14	15,957	282	3	-	16,256	28	59,414	4,872	349	114	64,777
Kansas	1,794	21,203	5	-	10	23,012	10	9,224	-	-	16	9,250	6	80,672	-	2,612	73	83,363
Kentucky	6,953	39	-	-	-	6,992	9,452	59	-	-	-	9,511	4,477	35,208	1,731	63	865	42,344
Louisiana	7,025	-	-	-	21	7,046	4,177	-	-	-	-	4,177	-	29,009	2,577	2	603	32,191
Maine	3,225	-	1	-	-	3,226	2,230	-	4	1	-	2,235	10	-	12,074	149	168	12,401
Maryland	1,314	527	16	-	-	1,857	349	1,460	33	1	-	1,843	238	9,629	550	117	39	10,573
Massachusetts	348	-	1,436	4	8	1,796	11	-	1,141	4	1	1,157	35	-	7,623	367	80	8,105
Michigan	592	15,971	431	-	-	16,994	-	6,126	69	-	-	6,195	14	55,889	3,042	-	2,083	61,028
Minnesota	1,206	14,736	142	2	101	16,187	10	11,082	540	50	119	11,801	5	16,581	57,857	1,252	1,716	77,411
Mississippi	3,530	8,354	194	-	4	12,082	67	2,357	36	-	8	2,468	165	41,418	2,362	30	528	44,503
Missouri	17,843	66	1	2	1	17,913	5,451	-	-	-	-	5,451	3	69,064	5,737	-	935	75,739
Montana	19	6,277	16	20	741	7,073	-	7,510	26	56	1,416	9,008	-	31,160	1,181	307	11,607	44,255
Nebraska	2,273	9,059	174	-	29	11,535	3	8,364	414	-	60	8,841	7	43,081	16,422	306	70	59,886
Nevada	1,695	414	39	-	51	2,199	304	1,913	8	-	49	2,274	329	19,560	597	173	2,358	23,017
New Hampshire	1,187	-	9	-	-	1,196	863	-	355	5	9	1,232	420	-	8,116	23	128	8,687
New Jersey	12	1,423	144	3	1	1,583	11	615	203	-	14	843	5	1,125	6,490	522	71	8,213
New Mexico	3,957	-	-	-	-	3,957	2,288	-	16	-	252	2,556	39	35,170	107	145	7,304	42,765
New York	3,959	1,866	257	13	-	6,095	568	8,336	1,458	20	-	10,382	54	6,539	41,470	258	27	48,348
North Carolina	8,679	-	1	-	-	8,680	7,423	-	8	-	-	7,431	47,188	-	4,236	645	1,837	53,906
North Dakota	1,162	9,857	232	-	62	11,313	-	-	-	-	-	-	41	283	66,673	21	477	67,495
Ohio	8,378	3,210	302	-	-	11,890	1,186	5,052	501	-	-	6,739	25	18,549	37,194	2,500	97	58,365
Oklahoma	5,991	14,895	458	-	9	21,353	-	3,002	35	1	-	3,038	-	62,373	5,973	610	42	68,998
Oregon	1,448	6,491	89	21	1,079	9,128	57	4,350	30	160	2,408	7,005	12	20,395	1,596	4,324	7,891	34,218
Pennsylvania	7,832	13	220	-	-	8,065	7,869	-	98	-	-	7,967	8,098	-	48,065	3,190	924	60,267
Rhode Island	110	-	66	-	-	176	60	-	91	-	-	151	-	-	835	-	9	844
South Carolina	7,983	155	2	-	-	8,140	3,604	181	2	-	-	3,787	17,228	17,694	470	190	991	36,573
South Dakota	1,130	10,371	297	6	664	12,468	-	5,909	474	2	221	6,606	1	19,787	34,948	52	1,052	55,840
Tennessee	5,349	-	2	-	-	5,351	13	10,616	409	10	9	11,057	2	42,864	3,406	580	282	47,134
Texas	35,062	1,054	19	-	13	36,148	14,632	3,300	38	-	16	17,986	170	131,631	13,427	-	426	145,664
Utah	1,730	1,416	78	-	86	3,310	69	3,281	136	-	466	3,952	22	17,221	2,323	-	3,998	23,564
Vermont	1,145	-	860	-	-	2,005	10	-	886	9	-	905	1	-	8,361	201	86	8,649
Virginia	9,673	-	71	-	1	9,745	2,521	-	32	-	-	2,553	31,390	28	438	-	1,444	33,300
Washington	1,681	6,502	197	-	-	8,380	-	6,264	113	-	-	6,377	-	22,197	1,964	11,812	6,772	42,745
West Virginia	5,995	-	1	-	1	5,996	2,331	-	2	-	-	2,333	20,429	-	610	1	677	21,717
Wisconsin	1,546	11,083	968	-	-	13,598	17	4,171	2,229	1	-	6,418	12	4,281	61,380	50	709	66,432
Wyoming	2,045	332	4	7	54	2,442	271	6,518	13	150	818	7,770	248	7,046	580	892	1,386	10,152
U.S. Total	198,074	218,118	10,109	1,884	4,766	432,951	67,958	180,249	12,911	2,098	8,478	271,694	134,885	1,245,640	566,602	48,117	102,006	2,097,250
Puerto Rico	769	-	-	-	30	799	659	-	-	-	11	670	13	-	5,719	-	1	5,733
Grand Total	198,843	218,118	10,109	1,884	4,796	433,750	68,617	180,249	12,911	2,098	8,489	272,364	134,898	1,245,640	572,321	48,117	102,007	2,102,983

FUNCTIONAL SYSTEM LENGTH - 1999

MILES BY OWNERSHIP - URBAN

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STATE	INTERSTATE			OTHER FREEWAYS AND EXPRESSWAYS						OTHER PRINCIPAL ARTERIAL					
	STATE HIGHWAY AGENCY	OTHER	TOTAL	STATE HIGHWAY AGENCY	COUNTY	TOWN, TOWNSHIP, MUNICIPAL 1/	OTHER JURIS-DICTIONS 2/	FEDERAL AGENCY 3/	TOTAL	STATE HIGHWAY AGENCY	COUNTY	TOWN, TOWNSHIP, MUNICIPAL 1/	OTHER JURIS-DICTIONS 2/	FEDERAL AGENCY 3/	TOTAL
Alabama	304	-	304	21	-	-	-	-	21	940	7	57	-	-	1,004
Alaska	53	-	53	-	-	-	-	-	-	57	-	-	-	-	57
Arizona	172	-	172	98	1	9	-	-	108	271	100	657	-	-	1,028
Arkansas	149	-	149	123	-	-	-	-	123	530	6	43	-	-	579
California	1,082	12	1,094	1,281	56	19	18	-	1,374	1,228	692	3,910	1	-	5,831
Colorado	185	-	185	200	5	21	-	-	226	479	70	297	30	-	876
Connecticut	245	-	245	197	-	-	-	-	197	558	-	48	-	-	606
Delaware	41	-	41	11	-	-	-	-	11	133	-	1	-	-	134
Dist. of Columbia	14	-	14	16	-	-	-	2	18	83	-	-	-	7	90
Florida	518	-	518	421	4	-	-	-	425	2,471	103	114	-	-	2,688
Georgia	437	-	437	154	4	1	4	1	164	1,529	167	53	5	3	1,757
Hawaii	49	-	49	32	-	-	2	-	34	115	21	-	1	-	137
Idaho	85	-	85	-	-	-	-	-	-	165	10	33	54	-	262
Illinois	466	184	650	83	-	-	-	-	83	2,327	176	105	1	-	2,609
Indiana	317	-	317	124	5	8	-	-	137	1,030	161	344	-	-	1,535
Iowa	147	-	147	-	-	-	-	-	-	655	7	54	-	-	716
Kansas	132	42	174	119	-	16	-	-	135	328	-	319	-	-	647
Kentucky	226	-	226	91	-	-	-	-	91	642	-	8	-	-	650
Louisiana	282	-	282	46	-	-	-	-	46	698	40	103	14	-	855
Maine	36	18	54	17	-	-	1	-	18	175	-	1	-	-	176
Maryland	206	46	252	186	1	6	19	23	235	635	45	170	1	9	860
Massachusetts	335	69	404	195	-	-	4	-	199	642	-	844	68	-	1,554
Michigan	500	-	500	224	-	-	-	-	224	939	688	346	-	-	1,973
Minnesota	231	-	231	146	-	-	-	-	146	471	55	30	-	-	556
Mississippi	128	-	128	41	-	-	-	-	41	476	13	176	-	-	665
Missouri	372	-	372	312	-	8	-	-	320	656	69	327	-	-	1,052
Montana	57	-	57	-	-	-	-	-	-	97	-	77	-	-	174
Nebraska	45	-	45	17	-	-	-	-	17	260	20	133	-	-	413
Nevada	80	-	80	36	3	4	-	-	43	172	21	34	-	-	227
New Hampshire	48	-	48	40	-	-	1	-	41	110	-	64	-	-	174
New Jersey	224	77	301	128	-	-	183	-	311	878	373	53	10	-	1,314
New Mexico	108	-	108	-	-	3	-	-	3	337	-	177	-	-	514
New York	491	236	727	625	42	68	58	-	793	1,366	194	903	4	-	2,467
North Carolina	369	-	369	272	-	-	-	-	272	1,354	-	13	-	-	1,367
North Dakota	41	-	41	-	-	-	-	-	-	151	-	13	-	-	164
Ohio	680	63	743	379	3	2	-	-	384	1,618	44	309	-	-	1,971
Oklahoma	194	15	209	108	-	2	24	-	134	507	15	280	-	-	802
Oregon	146	-	146	52	2	1	-	-	55	476	54	138	-	-	668
Pennsylvania	367	184	551	457	-	1	27	-	485	2,068	19	177	4	-	2,268
Rhode Island	49	-	49	69	-	-	-	-	69	319	-	32	-	-	351
South Carolina	157	-	157	68	-	-	-	-	68	701	1	1	-	-	703
South Dakota	49	-	49	-	-	-	-	-	-	100	1	32	-	-	133
Tennessee	339	-	339	117	-	9	-	-	126	1,234	12	81	-	-	1,327
Texas	1,021	-	1,021	1,064	-	87	51	-	1,202	3,373	111	1,378	62	-	4,924
Utah	167	-	167	8	-	-	-	-	8	264	5	10	-	-	279
Vermont	40	-	40	14	-	5	-	-	19	56	-	41	-	-	97
Virginia	393	-	393	188	-	3	1	25	217	1,053	32	14	-	39	1,138
Washington	263	-	263	309	-	3	1	-	313	290	190	620	1	-	1,101
West Virginia	80	14	94	9	-	-	-	-	9	197	-	6	-	-	203
Wisconsin	176	-	176	175	-	-	-	-	175	974	167	183	-	-	1,324
Wyoming	87	-	87	3	-	-	-	-	3	195	2	10	-	-	207
U.S. Total	12,383	960	13,343	8,276	126	276	394	51	9,123	36,383	3,691	12,819	256	58	53,207
Puerto Rico	148	-	148	50	-	-	-	-	50	228	-	13	-	-	241
Grand Total	12,531	960	13,491	8,326	126	276	394	51	9,173	36,611	3,691	12,832	256	58	53,448

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FUNCTIONAL SYSTEM LENGTH - 1999
MILES BY OWNERSHIP - URBAN

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STATE	MINOR ARTERIAL						COLLECTOR						LOCAL					
	STATE HIGHWAY AGENCY	COUNTY	TOWN, TOWNSHIP, MUNICIPAL 1/	OTHER JURIS-DICTIONS 2/	FEDERAL AGENCY 3/	TOTAL	STATE HIGHWAY AGENCY	COUNTY	TOWN, TOWNSHIP, MUNICIPAL 1/	OTHER JURIS-DICTIONS 2/	FEDERAL AGENCY 3/	TOTAL	STATE HIGHWAY AGENCY	COUNTY	TOWN, TOWNSHIP, MUNICIPAL 1/	OTHER JURIS-DICTIONS 2/	FEDERAL AGENCY 3/	TOTAL
Alabama	643	8	1,327	-	9	1,987	27	50	2,083	-	-	2,160	-	212	14,968	-	-	15,181
Alaska	176	22	4	-	-	202	137	71	17	-	3	228	30	1,238	-	-	1,268	
Arizona	129	269	871	-	5	1,274	5	484	1,243	-	16	1,748	101	865	11,949	-	30	12,945
Arkansas	445	47	597	-	-	1,089	31	48	854	-	-	933	66	374	7,290	-	-	7,730
California	194	1,606	8,410	19	2	10,231	21	1,798	8,134	1	6	9,960	-	8,109	47,158	20	7	55,294
Colorado	134	312	977	2	-	1,425	12	347	966	3	1	1,329	2	2,615	7,581	7	-	10,205
Connecticut	711	-	773	-	-	1,484	87	-	1,105	-	-	1,192	18	-	8,010	24	-	8,052
Delaware	158	-	2	-	-	160	217	-	8	-	-	225	985	-	414	-	-	1,399
Dist. of Columbia	165	-	-	-	9	174	148	-	-	-	5	153	946	-	-	12	20	978
Florida	1,387	726	930	-	-	3,043	141	2,207	3,407	-	-	5,755	-	183	35,709	-	-	35,892
Georgia	832	1,557	575	5	6	2,975	22	1,230	857	-	11	2,125	5	11,444	8,143	387	20	19,999
Hawaii	37	73	-	-	-	110	18	322	-	-	-	340	8	1,192	-	8	1,225	
Idaho	47	57	161	289	-	554	-	40	229	293	-	562	-	-	1,571	958	12	2,541
Illinois	1,092	1,022	1,729	6	1	3,850	295	476	3,034	7	-	3,813	213	120	24,771	60	24	25,188
Indiana	190	859	1,394	-	-	2,443	5	880	1,321	-	-	2,206	3	3,796	9,505	-	-	13,304
Iowa	72	160	1,132	1	-	1,365	4	156	779	5	-	944	4	521	5,688	134	1	6,348
Kansas	25	-	1,050	-	-	1,075	2	-	1,017	-	-	1,019	-	-	-	7,120	-	7,120
Kentucky	923	-	246	-	12	1,181	408	7	717	-	-	1,144	114	3,094	4,418	35	124	7,785
Louisiana	850	214	522	-	-	1,586	162	307	857	-	-	1,326	-	2,761	7,087	-	-	9,848
Maine	247	-	34	-	-	281	264	-	218	-	-	482	33	-	1,561	23	4	1,621
Maryland	384	506	292	-	16	1,198	65	904	336	6	9	1,320	66	7,009	2,991	52	338	10,456
Massachusetts	422	-	2,618	62	-	3,102	29	1	2,495	6	1	2,532	28	4	15,126	93	20	15,271
Michigan	343	1,742	1,328	-	-	3,413	20	1,156	1,373	-	-	2,549	-	7,308	13,965	-	-	21,273
Minnesota	263	1,257	618	1	-	2,139	12	376	1,187	-	-	1,575	9	233	11,034	30	-	11,306
Mississippi	133	62	455	-	10	660	26	140	812	-	1	979	56	768	4,620	5	11	5,460
Missouri	340	255	1,187	-	-	1,782	66	263	1,283	-	-	1,612	7	1,210	10,014	-	-	11,231
Montana	6	17	212	-	-	235	-	72	253	-	-	325	-	379	1,416	-	-	1,795
Nebraska	3	66	477	-	-	546	1	58	355	-	-	414	-	312	3,429	-	-	3,741
Nevada	161	104	259	-	-	524	69	338	339	-	-	746	39	1,511	2,598	-	21	4,169
New Hampshire	151	-	280	1	-	432	46	-	235	-	-	281	16	-	1,938	-	-	1,954
New Jersey	209	2,102	690	7	-	3,008	4	817	1,334	4	-	2,159	2	834	16,152	82	2	17,072
New Mexico	63	-	268	-	-	331	80	1	379	-	-	460	3	3,441	1,216	-	-	4,660
New York	1,388	1,517	2,082	28	-	5,015	114	1,234	2,718	1	-	4,067	33	520	26,852	374	69	27,848
North Carolina	2,031	-	268	-	39	2,338	1,138	-	537	-	2	1,677	4,012	-	13,129	-	230	17,371
North Dakota	10	-	256	-	-	266	-	-	225	-	-	225	3	-	1,135	-	-	1,138
Ohio	1,224	608	1,757	-	-	3,589	116	829	2,529	-	-	3,474	6	879	22,442	-	5	23,332
Oklahoma	151	244	1,533	-	-	1,928	2	63	917	-	-	982	-	454	8,762	15	-	9,231
Oregon	75	366	584	-	-	1,025	8	377	891	1	-	1,277	-	1,443	6,143	110	34	7,730
Pennsylvania	2,543	136	623	-	-	3,302	1,820	114	1,811	-	-	3,745	603	-	23,320	10	-	23,933
Rhode Island	256	-	98	-	-	354	209	-	321	-	-	530	-	82	3,285	-	-	3,367
South Carolina	980	4	12	-	-	996	1,306	82	79	-	-	1,467	3,710	2,005	1,514	-	-	7,229
South Dakota	32	33	207	-	-	272	7	30	161	-	-	198	-	56	1,270	-	1	1,327
Tennessee	726	264	1,134	-	-	2,124	36	350	1,270	1	-	1,657	-	1,722	10,412	12	2	12,148
Texas	1,874	561	4,448	1	-	6,884	3,180	501	5,295	1	-	8,977	57	5,110	53,795	-	-	58,962
Utah	270	55	186	-	-	511	46	86	417	-	-	549	16	982	4,790	-	15	5,803
Vermont	62	-	89	-	-	151	5	-	209	-	-	214	-	-	831	-	24	855
Virginia	1,319	139	588	-	7	2,053	832	132	921	-	-	1,885	4,965	1,239	6,931	-	181	13,316
Washington	217	747	1,181	-	-	2,145	34	745	1,260	-	-	2,039	-	3,456	8,790	87	-	12,333
West Virginia	362	-	56	-	-	418	221	-	225	-	-	446	555	-	1,498	-	-	2,053
Wisconsin	127	525	1,345	15	-	2,012	1	135	1,363	14	-	1,513	-	32	11,257	50	-	11,339
Wyoming	50	28	77	2	-	157	52	118	307	14	-	491	18	158	1,045	128	1	1,350
U.S. Total	24,632	18,270	45,942	439	116	89,399	11,551	17,345	58,683	365	65	88,009	16,732	77,671	487,523	9,836	1,214	592,976
Puerto Rico	446	-	66	-	-	512	466	-	130	-	-	596	-	-	5,536	-	-	5,536
Grand Total	25,078	18,270	46,008	439	116	89,911	12,017	17,345	58,813	365	65	88,605	16,732	77,671	493,059	9,836	1,214	598,512

1/ Prior to 1999, municipal was included with other jurisdictions.

identified by ownership.

2/ Includes State park, State toll, other State agency, other local agency, and roadways not

3/ Roadways in Federal parks, forests, and reservations that are not a part of the State and Local highway systems.

FUNCTIONAL SYSTEM LENGTH - 1999 1/ MILES BY TYPE OF SURFACE - RURAL

TABLE HM-51
SHEET 1 OF 4

OCTOBER 2000

STATE	INTERSTATE				OTHER PRINCIPAL ARTERIAL						MINOR ARTERIAL					
	PAVED 2/				LOW TYPE 4/	INTERMEDIATE TYPE	PAVED 2/				LOW TYPE 4/	INTERMEDIATE TYPE	PAVED 2/			
	HIGH TYPE			TOTAL			HIGH TYPE			TOTAL			HIGH TYPE			TOTAL
	FLEXIBLE 3/	COMPOSITE	RIGID				FLEXIBLE	COMPOSITE	RIGID				FLEXIBLE 3/	COMPOSITE	RIGID	
Alabama	411	41	149	601	-	20	2,016	37	-	2,073	-	21	3,671	-	-	3,692
Alaska	1,030	-	-	1,030	191	545	72	-	808	276	161	-	-	-	-	437
Arizona	985	-	11	996	44	317	824	-	1,185	11	248	998	-	-	-	1,257
Arkansas	13	106	259	378	-	18	1,865	295	48	2,226	-	126	2,661	209	-	2,996
California	613	145	604	1,362	-	44	3,122	214	309	3,689	-	482	6,248	171	5	6,906
Colorado	489	46	233	768	-	90	2,074	21	14	2,199	130	343	3,174	23	13	3,683
Connecticut	52	46	3	101	-	-	108	154	-	262	-	-	439	58	-	497
Delaware	-	-	-	-	-	-	2	134	89	225	-	-	9	100	-	109
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	812	-	142	954	-	-	3,704	-	14	3,718	-	-	2,598	-	-	2,598
Georgia	275	-	532	807	-	-	2,775	-	23	2,798	-	-	5,602	-	-	5,602
Hawaii	-	-	6	6	-	-	125	-	-	125	5	15	356	-	-	376
Iaaho	423	3	101	527	-	71	1,559	-	38	1,668	-	219	1,083	-	1	1,303
Illinois	30	901	584	1,515	-	-	208	2,151	267	2,626	-	-	55	4,560	213	4,828
Indiana	83	655	115	853	-	-	489	1,029	207	1,725	-	366	1,348	394	129	2,237
Iowa	50	259	326	635	-	-	147	2,054	1,259	3,460	-	-	917	2,212	826	3,955
Kansas	571	37	89	697	-	20	2,737	174	239	3,170	-	1,023	3,202	56	16	4,297
Kentucky	148	228	160	536	16	-	1,269	443	325	2,053	-	1	1,265	329	12	1,607
Louisiana	108	95	344	547	-	-	312	850	65	1,227	-	-	874	639	62	1,575
Maine	306	3	4	313	11	127	642	-	2	782	172	427	464	8	-	1,071
Maryland	224	4	1	229	-	-	536	6	5	547	-	-	951	-	-	951
Massachusetts	161	1	-	162	-	12	257	42	-	311	-	9	646	17	-	672
Michigan	134	183	424	741	-	-	885	1,662	216	2,763	-	4	2,602	1,207	260	4,073
Minnesota	96	161	424	681	-	977	1,312	890	399	3,578	107	1,029	4,586	127	539	6,388
Mississippi	206	154	196	556	3	11	885	737	266	1,902	121	758	2,666	315	10	3,870
Missouri	-	522	284	806	-	6	586	1,665	847	3,104	-	1,370	1,190	620	266	3,446
Montana	1,036	-	98	1,134	68	294	2,246	11	4	2,623	123	371	2,491	-	-	2,985
Nebraska	-	239	197	436	25	53	1,435	546	653	2,712	25	170	3,060	536	420	4,211
Nevada	356	24	100	480	-	-	1,389	-	-	1,389	-	-	725	-	-	725
New Hampshire	177	-	-	177	36	25	384	18	-	463	75	20	385	8	-	488
New Jersey	65	53	2	120	-	-	150	379	4	533	-	-	100	387	-	487
New Mexico	781	98	14	893	-	105	1,696	-	1	1,802	-	343	1,524	-	-	1,867
New York	341	431	169	941	-	-	574	1,157	121	1,852	-	62	2,273	1,750	40	4,125
North Carolina	321	41	286	648	-	-	2,160	25	41	2,226	7	-	2,958	41	8	3,014
North Dakota	28	51	451	530	-	84	2,673	23	149	2,929	32	109	2,370	2	-	2,513
Ohio	99	681	49	829	-	-	852	1,240	129	2,221	-	-	1,949	878	3	2,830
Oklahoma	389	96	230	715	62	-	1,472	310	522	2,366	286	70	2,028	277	89	2,750
Oregon	375	46	158	579	-	126	2,686	13	8	2,833	16	289	1,866	11	30	2,212
Pennsylvania	132	643	432	1,207	-	15	564	1,425	480	2,484	-	81	2,627	2,268	129	5,105
Rhode Island	9	13	-	22	-	30	32	4	-	66	-	36	20	17	1	74
South Carolina	428	-	241	669	-	394	655	404	-	1,453	-	1,732	1,725	197	4	3,658
South Dakota	25	63	541	629	-	5	1,630	111	795	2,541	32	85	3,157	17	59	3,350
Tennessee	672	59	4	735	-	-	1,375	475	-	1,850	-	-	2,943	466	-	3,409
Texas	47	1,549	471	2,067	734	43	183	5,573	355	6,888	2,012	52	420	6,988	179	9,651
Utah	676	-	95	771	-	-	1,002	-	6	1,008	-	-	1,533	-	3	1,536
Vermont	280	-	315	280	-	-	315	-	2	317	17	-	716	-	-	733
Virginia	559	58	103	720	-	-	1,389	58	101	1,548	-	-	3,314	110	2	3,426
Washington	311	14	176	501	-	33	1,948	9	90	2,080	-	82	1,867	-	29	1,978
West Virginia	5	272	179	456	-	-	83	168	1081	1,081	-	-	1,518	5	10	1,533
Wisconsin	-	261	307	568	-	23	1,561	982	798	3,364	-	482	3,174	1,056	273	4,985
Wyoming	650	11	166	827	9	41	1,886	47	4	1,987	22	976	278	-	31	1,307
U.S. Total	14,982	8,293	9,460	32,735	1,199	3,529	59,598	25,451	9,063	98,840	3,469	11,562	92,626	26,059	3,662	137,378
Puerto Rico	22	22	58	102	-	-	66	2	28	96	-	-	288	-	-	288
Grand Total	15,004	8,315	9,518	32,837	1,199	3,529	59,664	25,453	9,091	98,936	3,469	11,562	92,914	26,059	3,662	137,666

FUNCTIONAL SYSTEM LENGTH - 1999 1/ MILES BY TYPE OF SURFACE - RURAL

TABLE HM-51
SHEET 2 OF 4

OCTOBER 2000

STATE	MAJOR COLLECTOR							MINOR COLLECTOR			LOCAL		
	UNPAVED	LOW TYPE	INTERMEDIATE TYPE	PAVED 2/			TOTAL	UNPAVED	PAVED 2/	TOTAL	UNPAVED	PAVED 2/	TOTAL
				FLEXIBLE	COMPOSITE	RIGID							
Alabama	229	3,267	3,533	4,638	103	-	11,541	499	5,920	6,419	24,339	24,694	49,033
Alaska	584	5	819	8	-	-	832	740	350	1,090	5,700	375	6,075
Arizona	174	361	2,256	1,707	8	-	4,332	783	1,517	2,300	19,319	7,615	26,934
Arkansas	640	1,125	3,199	7,171	395	-	11,890	4,070	2,615	6,685	52,433	9,696	62,129
California	359	343	4,049	8,057	180	71	12,700	1,620	7,280	8,900	20,470	28,102	48,572
Colorado	689	73	2,990	2,097	135	3	5,298	6,932	2,344	9,276	44,926	4,064	48,990
Connecticut	-	25	99	984	103	-	1,211	9	582	591	742	5,609	6,351
Delaware	-	12	148	51	339	2	552	-	169	169	60	2,664	2,724
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	-	-	-	4,372	-	-	4,372	-	4,185	4,185	20,204	31,602	51,806
Georgia	266	1,944	1,736	9,748	-	-	13,428	1,212	6,137	7,349	28,083	28,099	56,182
Hawaii	-	-	3	343	-	-	346	-	132	132	193	1,177	1,370
Idaho	1,552	1,061	1,200	1,533	-	-	3,794	2,221	1,700	3,921	20,819	8,214	29,033
Illinois	410	2,691	149	7,586	3,074	273	13,773	702	2,806	3,508	36,463	40,026	76,489
Indiana	17	24	5,604	4,355	524	217	10,724	1,974	7,720	9,694	25,398	23,017	48,415
Iowa	1,354	255	25	4,513	2,927	5,228	12,948	14,302	3,984	16,256	59,102	5,674	64,776
Kansas	12,202	2,288	7,143	1,345	-	35	10,811	8,430	820	9,250	77,953	5,410	83,363
Kentucky	-	-	1,556	4,928	503	6	6,993	-	9,511	9,511	9,060	33,283	42,343
Louisiana	-	-	457	5,499	768	124	6,848	96	4,083	4,179	14,410	17,777	32,187
Maine	-	1,977	974	275	-	-	3,226	11	2,224	2,235	4,458	7,943	12,401
Maryland	-	-	90	1,768	-	-	1,858	39	1,805	1,844	1,038	9,535	10,573
Massachusetts	-	8	800	959	30	-	1,797	69	1,088	1,157	2,729	5,376	8,105
Michigan	795	1,302	2,428	9,279	2,484	706	16,199	1,605	4,588	6,193	45,163	15,863	61,026
Minnesota	1,238	-	9,150	5,503	2	292	14,947	5,188	6,613	11,801	70,849	6,562	77,411
Mississippi	132	2,388	5,705	3,477	369	12	11,951	477	1,992	2,469	21,813	22,691	44,504
Missouri	-	6,120	7,492	2,986	1,034	282	17,914	-	5,452	5,452	66,629	9,109	75,738
Montana	2,152	238	2,610	2,070	4	-	4,922	7,659	1,348	9,007	40,849	3,405	44,254
Nebraska	4,866	495	2,529	3,174	88	384	6,670	7,904	936	8,840	56,349	3,537	59,886
Nevada	60	-	195	1,943	-	-	2,138	1,364	909	2,273	19,446	3,569	23,015
New Hampshire	-	535	23	622	17	-	1,197	19	1,213	1,232	3,410	5,277	8,687
New Jersey	-	-	13	1,325	238	-	1,576	-	843	843	237	7,975	8,212
New Mexico	148	-	1,411	2,368	30	-	3,809	486	2,070	2,556	38,265	4,500	42,765
New York	-	-	1,104	3,242	1,672	76	6,094	188	10,194	10,382	13,792	34,556	48,348
North Carolina	-	562	-	7,896	22	200	8,680	33	7,398	7,431	4,678	49,229	53,907
North Dakota	4,324	1,246	760	4,935	-	48	6,989	-	-	-	65,469	2,026	67,495
Ohio	-	63	517	9,958	1,352	-	11,890	174	6,564	6,738	14,166	44,200	58,366
Oklahoma	4,664	7,668	101	7,355	1,314	249	16,687	2,107	931	3,038	55,484	13,514	68,998
Oregon	831	213	2,678	5,406	-	-	8,297	2,728	4,275	7,003	25,060	9,155	34,215
Pennsylvania	-	-	629	5,307	2,046	82	8,064	88	7,880	7,968	4,641	55,626	60,267
Rhode Island	-	-	131	33	4	8	176	-	151	151	74	770	844
South Carolina	-	-	6,987	1,152	-	-	8,139	91	3,697	3,788	15,518	21,055	36,573
South Dakota	5,249	3,415	2,515	1,211	66	10	7,217	5,710	896	6,606	53,692	2,148	55,840
Tennessee	-	-	-	5,056	294	-	5,350	757	10,299	11,056	17,845	29,290	47,135
Texas	-	21,499	182	2,724	11,696	43	36,144	1,352	16,634	17,986	94,194	51,459	145,653
Utah	409	-	808	2,092	-	1	2,901	2,668	1,285	3,953	18,816	4,746	23,562
Vermont	-	376	62	1,567	-	1	2,006	374	538	912	6,775	1,874	8,649
Virginia	-	3,932	622	5,156	33	-	9,743	24	2,528	2,552	10,659	22,642	33,301
Washington	175	49	3,214	4,858	74	10	8,205	1,530	4,847	6,377	26,075	16,671	42,746
West Virginia	-	622	301	5,058	9	6	5,996	168	2,165	2,333	12,465	9,252	21,717
Wisconsin	-	-	9,533	3,132	893	40	13,598	507	5,911	6,418	22,093	44,339	66,432
Wyoming	52	53	2,098	228	-	11	2,390	6,048	1,722	7,770	8,768	1,384	10,152
U.S. Total	43,571	66,235	100,628	181,050	32,830	8,420	389,163	90,928	180,851	271,779	1,301,173	796,376	2,097,549
Puerto Rico	-	-	30	770	-	-	800	1	669	670	895	4,837	5,732
Grand Total	43,571	66,235	100,658	181,820	32,830	8,420	389,963	90,929	181,520	272,449	1,302,068	801,213	2,103,281

FUNCTIONAL SYSTEM LENGTH - 1999 1/
MILES BY TYPE OF SURFACE - URBAN

TABLE HM-51
SHEET 3 OF 4

OCTOBER 2000

STATE	INTERSTATE PAVED 2/				OTHER FREEWAYS AND EXPRESSWAYS PAVED 2/					OTHER PRINCIPAL ARTERIAL PAVED 2/						
	HIGH TYPE			TOTAL	LOW TYPE	INTERMEDIATE TYPE	HIGH TYPE			TOTAL	LOW TYPE 4/	INTERMEDIATE TYPE	HIGH TYPE			TOTAL
	FLEXIBLE 3/	COMPOSITE	RIGID				FLEXIBLE	COMPOSITE	RIGID				FLEXIBLE	COMPOSITE	RIGID	
Alabama	157	17	130	304	-	-	18	-	2	20	-	39	910	51	4	1,004
Alaska	17	-	-	17	-	-	-	-	-	-	-	46	11	-	-	57
Arizona	105	16	52	173	-	-	9	-	99	108	-	152	876	-	-	1,028
Arkansas	11	21	116	148	-	-	49	6	67	122	-	13	436	116	13	578
California	174	209	693	1,076	-	3	545	193	635	1,376	3	77	5,196	435	121	5,832
Colorado	87	34	60	181	-	-	154	48	22	224	-	34	693	30	119	876
Connecticut	61	178	6	245	-	-	41	136	20	197	-	-	319	287	-	606
Delaware	-	16	24	40	-	-	-	-	11	11	-	-	16	75	43	134
Dist. of Columbia	-	14	-	14	-	-	5	10	3	18	-	-	13	68	7	88
Florida	366	-	138	504	-	-	347	-	48	395	-	-	2,602	-	85	2,687
Georgia	240	-	197	437	-	-	129	-	37	166	-	4	1,731	-	22	1,757
Hawaii	24	-	25	49	-	-	34	-	-	34	-	-	137	-	-	137
Idaho	51	-	34	85	-	-	-	-	-	-	-	12	237	-	13	262
Illinois	11	503	131	645	-	-	1	46	32	79	21	-	93	1,944	539	2,597
Indiana	11	252	53	316	-	-	17	58	62	137	-	182	440	669	244	1,535
Iowa	11	54	81	146	-	-	-	-	-	-	4	-	29	305	359	697
Kansas	37	12	125	174	-	-	41	39	55	135	-	82	336	94	135	647
Kentucky	69	43	114	226	-	-	31	17	43	91	-	3	395	202	50	650
Louisiana	27	35	167	229	-	-	8	4	23	35	-	4	271	306	253	834
Maine	54	-	-	54	-	-	17	-	1	18	-	15	159	1	-	175
Maryland	180	21	51	252	-	-	208	-	26	234	-	-	793	42	22	857
Massachusetts	386	9	8	403	-	-	199	1	-	200	-	296	1,146	108	3	1,553
Michigan	7	279	213	499	-	-	13	67	144	224	36	65	472	787	612	1,972
Minnesota	7	88	136	231	-	9	72	25	31	137	-	134	153	146	122	555
Mississippi	25	47	56	128	-	-	35	-	6	41	-	14	505	74	73	666
Missouri	13	273	85	371	-	-	28	76	216	320	-	16	451	306	279	1,052
Montana	34	-	23	57	-	-	-	-	-	-	-	16	146	-	11	173
Nebraska	-	10	35	45	-	-	-	-	17	17	-	5	52	98	257	412
Nevada	27	6	47	80	-	-	33	-	10	43	-	-	226	-	1	227
New Hampshire	48	-	-	48	-	7	33	-	-	40	-	-	149	25	-	174
New Jersey	168	72	61	301	-	-	200	75	36	311	-	-	489	810	14	1,313
New Mexico	58	24	16	98	-	3	-	-	-	3	-	56	438	3	16	513
New York	67	455	191	713	-	-	136	435	172	743	-	-	781	1,590	65	2,436
North Carolina	127	92	150	369	-	-	208	12	53	273	1	-	1,354	2	10	1,367
North Dakota	-	5	35	40	-	-	-	-	-	-	-	2	96	13	53	164
Ohio	95	549	96	740	-	-	57	277	43	377	-	-	850	1,010	85	1,945
Oklahoma	97	10	101	208	-	-	33	24	77	134	5	-	397	132	267	801
Oregon	38	27	77	142	-	-	51	-	1	52	-	4	615	29	19	667
Pennsylvania	54	304	192	550	-	-	58	153	267	478	33	83	613	1,274	254	2,257
Rhode Island	38	11	-	49	-	2	61	4	1	68	-	102	226	20	3	351
South Carolina	99	-	53	152	-	-	67	-	1	68	-	69	504	118	6	697
South Dakota	-	5	45	50	-	-	-	-	-	-	11	4	26	11	81	133
Tennessee	130	171	38	339	-	-	99	6	21	126	-	-	985	326	16	1,327
Texas	12	570	401	983	22	10	1	697	470	1,200	502	45	86	3,387	852	4,872
Utah	65	-	98	163	-	-	8	-	-	8	-	6	253	1	18	278
Vermont	40	-	-	40	-	-	19	-	-	19	2	-	93	-	2	97
Virginia	137	59	194	390	-	-	174	2	29	205	-	9	858	150	91	1,108
Washington	140	2	121	263	-	-	279	10	24	313	-	28	871	141	62	1,102
West Virginia	1	60	33	94	-	-	-	1	8	9	-	-	144	19	40	203
Wisconsin	-	94	77	171	-	-	3	69	103	175	-	88	234	484	520	1,326
Wyoming	27	-	60	87	-	-	3	-	-	3	-	3	168	-	36	207
U.S. Total	3,633	4,647	4,839	13,119	22	34	3,524	2,491	2,916	8,987	618	1,708	29,074	15,689	5,897	52,986
Puerto Rico	73	22	53	148	-	-	16	9	23	48	-	-	206	8	28	242
Grand Total	3,706	4,669	4,892	13,267	22	34	3,540	2,500	2,939	9,035	618	1,708	29,280	15,697	5,925	53,228

FUNCTIONAL SYSTEM LENGTH - 1999 1/
MILES BY TYPE OF SURFACE - URBAN

TABLE HM-51
SHEET 4 OF 4

STATE	MINOR ARTERIAL									COLLECTOR									LOCAL		
	UNPAVED	PAVED 2/							TOTAL	UNPAVED	PAVED 2/							TOTAL	UNPAVED	PAVED 2/	TOTAL
		LOW TYPE	INTERMEDIATE TYPE	FLEXIBLE	COMPOSITE	HIGH TYPE RIGID					LOW TYPE	INTERMEDIATE TYPE	FLEXIBLE	COMPOSITE	HIGH TYPE RIGID						
Alabama	-	26	498	1,383	73	7	1,987	1,987	1	216	983	924	-	36	2,159	2,160	778	14,402	15,180		
Alaska	-	1	184	17	-	-	202	202	10	-	219	-	-	-	219	229	488	780	1,268		
Arizona	4	87	414	769	-	2	1,272	1,276	69	347	996	331	5	2	1,681	1,750	981	11,964	12,945		
Arkansas	7	37	138	763	134	9	1,081	1,088	-	125	124	621	45	18	933	933	639	7,091	7,730		
California	49	57	826	8,783	301	216	10,183	10,232	67	136	1,427	8,042	130	159	9,894	9,961	483	54,553	55,036		
Colorado	77	25	230	1,004	32	54	1,345	1,422	14	12	1,212	69	1	22	1,316	1,330	978	9,228	10,206		
Connecticut	-	49	34	1,151	250	-	1,484	1,484	-	119	88	955	14	14	1,190	1,190	60	7,991	8,051		
Delaware	-	-	15	20	95	30	160	160	-	7	109	47	51	11	225	225	-	1,398	1,398		
Dist. of Columbia	-	-	-	6	149	19	174	174	-	-	-	57	-	8	153	153	-	613	613		
Florida	-	-	-	3,011	-	18	3,029	3,029	-	-	-	5,732	-	-	5,732	5,732	4,306	31,584	35,890		
Georgia	-	10	150	2,802	-	14	2,976	2,976	-	9	254	1,859	-	3	2,125	2,125	862	19,136	19,998		
Hawaii	-	-	1	106	-	-	107	107	-	-	8	329	-	1	338	338	4	1,221	1,225		
Idaho	3	26	80	445	-	-	551	554	9	31	40	477	3	3	554	563	81	2,460	2,541		
Illinois	21	160	175	1,023	1,969	477	3,804	3,825	30	586	261	1,492	1,169	246	3,754	3,784	944	24,546	25,490		
Indiana	2	5	1,310	933	118	75	2,441	2,443	44	40	1,693	384	15	31	2,163	2,207	1,042	12,262	13,304		
Iowa	13	7	2	385	446	510	1,350	1,363	54	43	8	261	196	380	888	942	609	5,739	6,348		
Kansas	13	-	384	394	170	114	1,062	1,075	40	-	473	264	127	116	980	1,020	730	6,390	7,120		
Kentucky	-	1	207	729	191	48	1,176	1,176	-	-	377	653	98	16	1,144	1,144	133	7,654	7,787		
Louisiana	-	-	226	721	245	382	1,574	1,574	-	-	421	524	35	315	1,295	1,295	529	9,319	9,848		
Maine	-	51	92	132	2	3	280	280	-	128	257	97	-	-	482	482	97	1,524	1,621		
Maryland	-	-	-	1,196	-	3	1,199	1,199	-	11	65	1,212	29	4	1,321	1,321	175	10,282	10,457		
Massachusetts	-	60	676	2,257	109	-	3,102	3,102	-	5	1,004	1,523	-	-	2,532	2,532	1,275	13,997	15,272		
Michigan	78	177	439	1,655	671	393	3,335	3,413	86	130	326	1,326	396	285	2,463	2,549	4,312	16,959	21,271		
Minnesota	-	-	1,352	621	142	119	2,134	2,134	9	8	1,315	167	4	70	1,564	1,573	2,289	9,017	11,306		
Mississippi	-	17	158	428	18	40	661	661	1	54	363	475	34	52	978	979	287	5,172	5,459		
Missouri	2	31	392	769	367	220	1,779	1,781	54	85	595	626	203	48	1,557	1,611	162	11,069	11,231		
Montana	1	3	106	122	-	2	233	234	5	15	143	160	-	2	320	325	318	1,477	1,795		
Nebraska	-	6	20	199	109	212	546	546	7	-	30	144	48	183	405	412	372	3,370	3,742		
Nevada	-	-	514	-	-	-	514	523	9	-	92	653	-	-	745	747	584	3,585	4,169		
New Hampshire	-	53	357	21	-	-	431	431	-	63	-	209	8	-	280	280	60	1,896	1,956		
New Jersey	-	5	2,247	729	-	28	3,009	3,009	-	-	97	1,843	213	5	2,158	2,158	20	17,051	17,071		
New Mexico	4	-	51	263	2	10	326	330	13	-	133	306	2	7	448	461	1,159	3,500	4,659		
New York	-	-	133	1,698	2,908	232	4,971	4,971	-	12	1,193	1,730	813	247	3,995	3,995	568	27,278	27,846		
North Carolina	-	39	-	2,247	32	19	2,337	2,337	-	169	-	1,493	10	4	1,676	1,676	146	17,225	17,371		
North Dakota	18	9	59	123	7	51	249	267	20	4	90	70	13	29	206	226	900	178	1,138		
Ohio	-	-	163	2,179	965	179	3,486	3,486	-	-	283	2,774	314	56	3,427	3,427	1,440	21,892	23,332		
Oklahoma	43	446	-	1,256	74	109	1,885	1,928	18	293	-	525	-	146	964	982	585	8,646	9,231		
Oregon	-	3	49	929	4	37	1,022	1,022	3	11	74	1,166	5	17	1,273	1,276	678	7,053	7,731		
Pennsylvania	-	67	420	1,554	1,152	99	3,292	3,292	-	16	1,064	2,389	227	43	3,739	3,739	96	23,838	23,934		
Rhode Island	-	-	249	98	-	7	354	354	-	10	484	36	-	530	530	6	3,361	3,367			
South Carolina	-	2	427	530	26	4	989	989	-	-	1,272	179	4	7	1,462	1,462	677	6,554	7,231		
South Dakota	1	84	99	11	7	70	271	272	6	52	113	10	-	18	193	199	156	1,170	1,326		
Tennessee	-	4	-	1,740	376	4	2,124	2,124	-	25	9	1,452	160	11	1,657	1,657	180	11,969	12,149		
Texas	57	1,717	176	223	3,425	1,239	6,780	6,837	150	3,688	547	232	3,186	1,005	8,658	8,808	7,560	51,402	58,962		
Utah	-	-	90	389	-	31	510	510	3	-	351	195	-	-	546	549	241	5,561	5,802		
Vermont	2	19	3	123	-	4	149	151	11	54	36	113	-	1	204	215	81	774	855		
Virginia	-	35	32	1,789	66	53	1,975	1,975	21	96	52	1,668	12	5	1,833	1,854	92	13,223	13,315		
Washington	4	-	348	1,607	151	35	2,141	2,145	3	3	520	1,316	82	116	2,037	2,040	1,974	10,361	12,335		
West Virginia	-	2	3	377	13	23	418	418	-	14	18	369	6	39	446	446	103	1,950	2,053		
Wisconsin	-	-	638	362	385	625	2,010	2,010	-	-	945	251	132	186	1,514	1,514	236	11,103	11,339		
Wyoming	-	-	32	119	-	6	156	156	18	7	103	358	-	4	472	490	260	1,091	1,351		
U.S. Total	399	3,316	11,095	52,459	15,934	5,831	88,635	89,034	768	6,624	20,267	48,088	7,878	3,971	86,828	87,596	40,796	561,859	592,655		
Puerto Rico	-	-	1	492	2	17	512	512	-	-	7	568	3	18	596	596	32	5,504	5,536		
Grand Total	399	3,316	11,096	52,951	15,936	5,848	89,147	89,546	768	6,624	20,274	48,656	7,881	3,989	87,424	88,192	40,828	567,363	598,191		

1/ Some differences from other tables may be noted because these values are estimated from sample data and do not include samples entirely on structures.
 2/ Paved 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; Intermediate Type, a mixed bituminous or bituminous penetration roadway on a flexible base having a combined surface and base thickness of less than 7"; High-Type Flexible, a mixed bituminous or bituminous penetration roadway on a flexible base with a combined surface thickness of 7" or more—also includes brick, block, or combination

roadways; High-Type Composite, a mixed bituminous or bituminous penetration roadway of more than 1" compacted material on a rigid base with a combined surface and base thickness of 7" or more; High-Type Rigid, a Portland Cement Concrete roadway with or without a bituminous wearing surface of less than 1".
 3/ Includes intermediate type pavement for Alaska (797 miles), California (55 miles), New Mexico (57 miles), and Texas (47 miles).
 4/ Includes unpaved miles in the following systems: rural Other Principal Arterial --191 miles --Alaska; rural Minor Arterial --212 miles --Alaska; urban Other Principal Arterial --3 miles --California, 4 miles --Iowa, 1 mile --Oklahoma, 8 miles --Texas.

FUNCTIONAL SYSTEM LENGTH - 1999
MILES BY AVERAGE DAILY TRAFFIC VOLUME - RURAL

OCTOBER 2000

TABLE HM-57
 SHEET 1 OF 4

STATE	INTERSTATE					OTHER PRINCIPAL ARTERIAL						
	AVERAGE DAILY TRAFFIC VOLUME				TOTAL	AVERAGE DAILY TRAFFIC VOLUME						TOTAL
	LESS THAN 6,000	6,000- 9,999	10,000- 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	
Alabama	-	-	129	472	601	-	116	188	1,232	300	236	2,072
Alaska	950	46	30	3	1,029	615	51	62	74	5	1	808
Arizona	36	121	542	297	996	24	107	98	876	56	26	1,187
Arkansas	-	-	69	324	393	65	124	172	1,561	169	135	2,226
California	-	35	509	817	1,361	80	303	220	1,703	507	876	3,689
Colorado	58	283	248	179	768	196	260	561	934	116	131	2,198
Connecticut	-	-	6	95	101	-	-	-	95	63	104	262
Delaware	-	-	-	-	-	-	-	-	27	49	148	224
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-
Florida	-	-	292	662	954	21	137	240	2,006	545	770	3,719
Georgia	1	-	169	637	807	10	155	286	1,752	350	245	2,798
Hawaii	-	-	-	6	6	-	-	-	31	49	44	124
Idaho	80	154	280	12	526	245	423	357	582	49	12	1,668
Illinois	64	149	675	627	1,515	19	142	515	1,727	155	68	2,626
Indiana	-	-	215	637	852	1	17	27	1,126	305	249	1,725
Iowa	17	14	360	243	634	26	480	832	1,996	99	27	3,460
Kansas	-	187	438	74	699	93	583	881	1,484	75	53	3,169
Kentucky	-	-	116	420	536	-	48	120	1,221	481	183	2,053
Louisiana	13	39	145	415	612	3	44	171	756	145	117	1,236
Maine	60	48	84	121	313	-	63	83	500	103	39	788
Maryland	-	4	69	156	229	1	-	-	132	100	314	547
Massachusetts	-	-	5	157	162	-	-	13	104	53	141	311
Michigan	28	57	229	427	741	20	299	299	1,451	310	384	2,763
Minnesota	8	186	332	154	680	149	515	706	1,784	244	179	3,577
Mississippi	-	26	293	238	557	11	31	194	1,238	177	252	1,903
Missouri	11	11	292	492	806	25	214	372	1,771	444	280	3,106
Montana	709	345	81	-	1,135	678	975	547	379	32	12	2,623
Nebraska	-	104	215	118	437	341	849	547	915	43	19	2,714
Nevada	60	274	84	63	481	399	342	374	203	39	33	1,390
New Hampshire	13	36	46	82	177	-	-	8	248	129	76	461
New Jersey	-	-	-	119	119	-	1	9	83	120	319	532
New Mexico	164	162	366	200	892	136	410	456	659	89	52	1,802
New York	33	210	226	471	940	8	124	153	1,176	240	153	1,854
North Carolina	-	-	81	567	648	5	12	102	967	634	507	2,227
North Dakota	251	247	32	-	530	1,313	1,060	200	341	16	-	2,930
Ohio	2	-	93	734	829	12	31	102	1,245	479	352	2,221
Oklahoma	29	65	387	240	721	106	395	449	1,092	207	116	2,365
Oregon	-	146	207	228	581	448	551	273	1,252	183	125	2,832
Pennsylvania	3	25	339	840	1,207	4	83	135	1,182	606	473	2,483
Rhode Island	-	-	-	21	21	-	5	8	31	12	10	66
South Carolina	-	-	42	629	671	1	13	132	884	194	229	1,453
South Dakota	181	302	141	6	630	698	1,110	396	329	8	-	2,541
Tennessee	-	13	13	709	735	6	77	112	1,131	369	155	1,850
Texas	239	235	915	823	2,212	145	817	778	3,629	777	742	6,888
Utah	110	286	312	63	771	91	168	215	422	69	44	1,009
Vermont	69	56	122	33	280	-	-	21	254	39	4	318
Virginia	22	31	58	614	725	5	7	18	701	451	365	1,547
Washington	4	49	220	227	500	138	237	366	1,038	144	157	2,080
West Virginia	3	6	210	237	456	15	80	126	615	169	76	1,081
Wisconsin	1	1	152	414	568	6	125	368	2,210	436	219	3,364
Wyoming	392	130	305	-	827	317	980	444	244	1	1	1,987
U.S. Total	3,611	4,083	10,174	15,103	32,971	6,476	12,564	12,736	47,393	10,435	9,253	98,857
Puerto Rico	-	-	4	98	102	-	1	12	27	19	36	95
Grand Total	3,611	4,083	10,178	15,201	33,073	6,476	12,565	12,748	47,420	10,454	9,289	98,952

FUNCTIONAL SYSTEM LENGTH - 1999 MILES BY AVERAGE DAILY TRAFFIC VOLUME - RURAL

TABLE HM-57
SHEET 2 OF 4

OCTOBER 2000

STATE	MINOR ARTERIAL 1/ AVERAGE DAILY TRAFFIC VOLUME							MAJOR COLLECTOR 1/ AVERAGE DAILY TRAFFIC VOLUME						
	LESS THAN 1,000	1,000- 1,999	2,000- 2,999	3,000- 9,999	10,000- 14,999	15,000 AND OVER	TOTAL	LESS THAN 100	100- 499	500- 999	1,000- 4,999	5,000- 9,999	10,000 AND OVER	TOTAL
	Alabama	244	1,087	822	1,444	55	41	3,693	229	2,821	3,462	4,954	260	43
Alaska	372	38	7	8	11	-	436	270	512	84	522	30	-	1,418
Arizona	31	361	347	416	58	45	1,258	164	640	805	2,602	213	81	4,505
Arkansas	243	1,124	994	601	32	3	2,997	491	3,061	4,467	4,351	144	14	12,528
California	1,433	1,624	975	2,325	338	210	6,905	261	3,147	3,026	5,414	925	286	13,059
Colorado	1,766	838	421	567	67	23	3,682	592	1,964	1,992	1,350	76	12	5,986
Connecticut	-	25	40	346	47	40	498	-	46	134	823	196	13	1,212
Delaware	-	8	13	55	9	23	108	-	11	26	410	82	23	552
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	84	453	432	1,422	147	59	2,597	-	762	717	2,602	255	35	4,371
Georgia	120	1,534	804	2,797	171	177	5,603	-	3,185	2,921	6,850	607	130	13,693
Hawaii	20	47	109	136	56	7	375	-	68	19	214	45	-	346
Idaho	511	370	154	241	25	2	1,303	1,045	2,730	1,017	510	37	8	5,347
Illinois	311	1,705	1,366	1,374	61	11	4,828	154	4,111	3,592	6,043	277	7	14,184
Indiana	40	125	367	1,450	149	106	2,237	-	639	1,873	6,819	1,258	152	10,741
Iowa	776	1,880	815	480	4	-	3,955	907	5,885	4,505	2,956	50	2	14,305
Kansas	1,831	1,556	563	338	8	1	4,297	8,720	9,982	3,124	1,175	8	4	23,013
Kentucky	10	173	451	903	59	11	1,607	-	466	1,435	4,573	426	91	6,991
Louisiana	52	232	344	856	119	19	1,622	-	223	2,255	3,731	635	202	7,046
Maine	74	133	198	574	66	25	1,070	-	129	712	2,196	172	17	3,226
Maryland	8	64	71	531	205	72	951	-	-	111	1,337	315	94	1,857
Massachusetts	-	38	170	375	63	26	672	72	323	216	1,025	136	24	1,796
Michigan	276	546	1,059	1,935	209	46	4,071	184	2,694	3,682	9,712	653	69	16,994
Minnesota	2,197	1,918	920	1,252	67	33	6,387	817	6,843	5,225	3,223	68	10	16,186
Mississippi	613	1,072	765	1,381	32	9	3,872	313	6,276	2,100	3,054	307	32	12,082
Missouri	628	675	842	1,224	57	20	3,446	316	8,626	3,413	5,176	310	73	17,914
Montana	2,323	480	118	45	18	1	2,985	1,982	3,706	508	856	18	3	7,073
Nebraska	1,427	1,994	455	321	14	1	4,212	3,533	5,651	1,223	1,081	30	16	11,534
Nevada	483	94	10	123	5	9	724	197	1,600	79	232	78	13	2,199
New Hampshire	4	17	107	287	32	41	488	-	-	168	859	129	40	1,196
New Jersey	-	19	18	290	85	74	486	-	111	246	892	277	51	1,577
New Mexico	384	772	371	291	45	4	1,867	318	1,699	718	1,062	126	34	3,957
New York	193	552	1,214	2,012	142	12	4,125	-	567	1,183	3,902	393	49	6,094
North Carolina	163	381	301	1,630	437	101	3,013	-	493	819	5,636	1,402	330	8,680
North Dakota	1,975	509	12	17	-	-	2,513	3,818	5,990	1,275	229	-	-	11,312
Ohio	36	328	500	1,820	133	12	2,829	-	1,490	1,699	7,515	1,041	145	11,890
Oklahoma	433	1,015	450	795	22	34	2,749	3,035	8,698	3,575	5,764	226	54	21,352
Oregon	831	518	186	584	75	17	2,211	1,454	3,038	1,464	3,072	95	5	9,128
Pennsylvania	180	765	1,037	2,714	362	46	5,104	150	806	1,509	4,934	593	73	8,065
Rhode Island	5	2	8	52	8	-	75	-	5	18	146	7	-	176
South Carolina	226	436	827	1,825	211	134	3,659	-	1,371	2,176	4,010	488	94	8,139
South Dakota	2,432	774	78	67	-	-	3,351	5,076	6,152	845	349	40	4	12,466
Tennessee	150	302	872	1,819	192	74	3,409	-	1,203	1,289	2,462	310	86	5,350
Texas	1,310	2,584	1,837	3,475	308	137	9,651	1,337	12,872	8,380	12,297	1,059	198	36,143
Utah	660	381	193	268	19	14	1,535	259	1,472	684	802	79	15	3,311
Vermont	41	176	94	399	22	2	734	37	206	526	1,211	24	2	2,006
Virginia	231	530	850	1,579	156	79	3,425	-	3,143	2,061	3,907	532	100	9,743
Washington	485	599	334	455	56	49	1,978	479	3,329	1,040	3,227	253	52	8,380
West Virginia	118	313	402	632	47	22	1,534	-	1,250	1,199	3,182	315	50	5,996
Wisconsin	628	989	1,035	2,219	85	29	4,985	1,111	4,470	4,309	3,566	128	15	13,599
Wyoming	889	361	17	35	4	-	1,306	45	1,645	457	292	2	-	2,441
U.S. Total	27,247	32,517	24,375	46,785	4,593	1,901	137,418	37,366	136,111	88,363	153,107	15,130	2,851	432,928
Puerto Rico	14	22	24	142	32	54	288	-	52	176	423	118	31	800
Grand Total	27,261	32,539	24,399	46,927	4,625	1,955	137,706	37,366	136,163	88,539	153,530	15,248	2,882	433,728

FUNCTIONAL SYSTEM LENGTH - 1999
MILES BY AVERAGE DAILY TRAFFIC VOLUME - URBAN

TABLE HM-57
SHEET 3 OF 4

OCTOBER 2000

STATE	INTERSTATE							OTHER FREEWAYS AND EXPRESSWAYS						OTHER PRINCIPAL ARTERIAL							
	AVERAGE DAILY TRAFFIC VOLUME						TOTAL	AVERAGE DAILY TRAFFIC VOLUME					TOTAL	AVERAGE DAILY TRAFFIC VOLUME							
	LESS THAN 15,000	15,000- 34,999	35,000- 59,999	60,000- 99,999	100,000- AND OVER	TOTAL		LESS THAN 15,000	15,000- 34,999	35,000- 59,999	60,000- 99,999	100,000- 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	15	80	115	73	21	304	-	6	4	8	2	20	2	6	38	205	356	397	1,004		
Alaska	9	25	17	1	-	52	-	-	-	-	-	-	1	2	1	6	20	27	57		
Arizona	11	70	29	13	49	172	10	11	24	26	37	108	-	9	23	97	233	666	1,028		
Arkansas	3	49	63	26	8	149	34	56	30	3	-	123	-	16	46	172	239	104	578		
California	11	35	85	173	788	1,092	71	216	318	278	492	1,375	18	110	122	532	1,633	3,417	5,832		
Colorado	39	25	32	40	49	185	34	76	54	54	8	226	-	14	48	107	220	486	876		
Connecticut	-	12	36	103	94	245	10	51	106	29	-	196	-	4	12	118	322	150	606		
Delaware	-	-	5	22	14	41	-	7	4	-	-	11	-	-	2	4	34	94	134		
Dist. of Columbia	-	-	2	8	4	14	-	6	4	6	2	18	-	-	1	2	18	70	91		
Florida	4	49	159	120	187	519	33	146	147	57	42	425	-	14	29	167	543	1,935	2,688		
Georgia	1	31	136	84	186	438	32	68	20	24	21	165	10	25	78	329	623	691	1,756		
Hawaii	3	6	6	13	22	50	-	7	21	6	-	34	-	-	1	8	39	89	138		
Idaho	13	36	25	11	-	85	-	-	-	-	-	-	1	13	16	59	99	75	263		
Illinois	21	166	171	76	216	650	25	32	14	7	6	84	1	17	84	436	909	1,162	2,609		
Indiana	1	79	109	63	64	316	40	80	15	2	-	137	3	22	37	274	672	527	1,535		
Iowa	7	71	47	20	2	147	-	-	-	-	-	-	3	34	83	254	252	91	717		
Kansas	21	54	50	31	18	174	51	54	22	7	1	135	1	25	64	212	240	105	647		
Kentucky	-	14	107	55	51	227	39	25	23	4	-	91	1	5	24	81	263	276	650		
Louisiana	19	91	109	37	24	280	6	19	12	5	4	46	1	13	48	166	293	334	855		
Maine	8	25	14	7	-	54	2	13	3	-	-	18	-	2	2	35	98	38	175		
Maryland	2	10	45	52	143	252	18	53	91	67	5	234	-	1	1	72	246	540	860		
Massachusetts	-	32	101	150	121	404	15	59	59	61	5	199	-	11	40	189	887	427	1,554		
Michigan	8	82	164	117	129	500	21	61	74	38	30	224	2	20	29	196	767	958	1,972		
Minnesota	7	23	40	86	76	232	8	27	53	50	8	146	2	16	31	131	209	168	557		
Mississippi	4	44	62	13	5	128	12	29	-	-	-	41	4	14	51	165	256	175	665		
Missouri	9	67	69	101	125	371	98	123	69	26	4	320	4	25	46	211	415	351	1,052		
Montana	37	20	-	-	-	57	-	-	-	-	-	-	-	5	17	50	73	28	173		
Nebraska	4	18	6	10	8	46	1	7	8	1	-	17	-	10	28	89	150	135	412		
Nevada	12	11	21	10	26	80	4	6	21	6	6	43	-	2	3	36	63	123	227		
New Hampshire	-	7	25	15	1	48	-	15	15	10	-	40	-	2	3	27	102	41	175		
New Jersey	-	12	79	100	110	301	23	40	101	55	92	311	-	17	38	149	430	679	1,313		
New Mexico	26	47	9	7	19	108	3	-	-	-	-	3	3	22	51	107	152	178	513		
New York	42	176	192	178	139	727	133	260	137	145	117	792	-	23	117	447	1,080	797	2,467		
North Carolina	4	18	154	151	42	369	35	120	95	23	-	273	-	11	34	211	589	523	1,368		
North Dakota	25	10	6	-	-	41	-	-	-	-	-	-	-	14	30	49	51	20	164		
Ohio	8	100	250	220	164	742	73	189	81	32	9	384	-	15	69	361	872	654	1,971		
Oklahoma	10	65	49	65	20	209	38	25	39	31	2	135	-	8	23	63	198	282	802		
Oregon	15	26	27	28	49	145	-	14	15	13	12	54	-	14	24	127	289	215	669		
Pennsylvania	12	139	226	106	69	552	105	186	142	49	3	485	2	13	56	355	1,096	747	2,269		
Rhode Island	-	-	15	12	22	49	5	34	22	7	-	68	-	1	9	68	183	91	352		
South Carolina	1	25	66	59	8	159	12	27	29	-	-	68	2	5	9	105	268	312	701		
South Dakota	20	28	1	-	-	49	-	-	-	-	-	-	-	5	19	39	51	20	134		
Tennessee	1	48	108	121	60	338	13	66	31	14	1	125	3	3	44	186	450	641	1,327		
Texas	43	188	201	209	380	1,021	243	368	289	138	164	1,202	125	272	279	821	1,713	1,714	4,924		
Utah	20	15	29	71	31	166	4	2	-	3	-	9	-	-	8	14	78	178	278		
Vermont	6	30	4	-	-	40	18	1	-	-	-	19	-	-	7	24	54	11	96		
Virginia	5	61	110	111	106	393	28	90	52	39	8	217	8	26	47	159	322	577	1,139		
Washington	8	17	67	44	127	263	60	101	83	54	15	313	1	10	27	139	493	432	1,102		
West Virginia	-	42	38	14	-	94	1	8	-	-	-	9	-	-	4	26	102	72	204		
Wisconsin	13	64	35	25	39	176	20	62	53	27	12	174	2	15	73	357	598	280	1,325		
Wyoming	76	11	-	-	-	87	3	-	-	-	-	3	3	20	46	65	63	11	208		
U.S. Total	604	2,354	3,516	3,051	3,816	13,341	1,381	2,846	2,380	1,405	1,108	9,120	217	946	2,062	8,437	19,490	22,060	53,212		
Puerto Rico	1	29	63	24	31	148	3	11	17	18	1	50	-	2	3	11	73	153	242		
Grand Total	605	2,383	3,579	3,075	3,847	13,489	1,384	2,857	2,397	1,423	1,109	9,170	217	948	2,065	8,448	19,563	22,213	53,454		

FUNCTIONAL SYSTEM LENGTH - 1999 MILES BY AVERAGE DAILY TRAFFIC VOLUME - URBAN

TABLE HM-57
SHEET 4 OF 4

OCTOBER 2000

STATE	MINOR ARTERIAL 1/ AVERAGE DAILY TRAFFIC VOLUME							COLLECTOR 1/ AVERAGE DAILY TRAFFIC VOLUME						
	LESS THAN 1,000	1,000- 2,999	3,000- 4,999	5,000- 9,999	10,000- 19,999	20,000 AND OVER	TOTAL	LESS THAN 1,000	1,000- 2,999	3,000- 4,999	5,000- 9,999	10,000- 19,999	20,000 AND OVER	TOTAL
	Alabama	166	399	336	610	406	70	1,987	213	1,250	317	292	90	-
Alaska	9	45	19	48	60	21	202	58	101	37	29	5	-	230
Arizona	20	104	168	322	398	263	1,275	413	551	232	301	202	51	1,750
Arkansas	72	328	176	337	160	14	1,087	338	381	122	80	11	-	932
California	420	1,232	1,079	2,398	3,299	1,803	10,231	1,499	3,573	2,060	2,097	694	38	9,961
Colorado	84	227	193	433	391	94	1,422	146	546	321	260	55	2	1,330
Connecticut	21	189	240	587	416	30	1,483	81	502	304	260	44	1	1,192
Delaware	-	5	15	36	83	22	161	19	44	53	66	37	8	227
Dist. of Columbia	-	-	3	28	138	5	174	2	36	55	58	2	-	153
Florida	3	239	215	620	1,056	897	3,030	349	1,411	1,242	1,899	671	159	5,731
Georgia	70	416	447	831	823	389	2,976	180	675	384	616	245	25	2,125
Hawaii	7	2	7	20	47	26	109	33	57	69	103	73	4	339
Idaho	53	117	106	156	110	13	555	203	195	90	62	12	-	562
Illinois	84	413	453	1,083	1,280	513	3,826	510	1,109	584	786	702	93	3,784
Indiana	30	266	573	768	657	148	2,442	630	917	303	282	74	-	2,206
Iowa	108	409	224	395	206	20	1,362	300	400	123	105	13	-	941
Kansas	56	259	208	311	209	32	1,075	328	414	157	104	17	-	1,020
Kentucky	20	115	154	363	413	112	1,177	86	398	323	245	76	15	1,143
Louisiana	67	289	268	466	374	112	1,576	309	515	220	210	37	8	1,299
Maine	-	34	38	103	96	10	281	47	204	112	97	22	1	483
Maryland	21	74	100	317	489	197	1,198	186	320	267	332	184	32	1,321
Massachusetts	21	392	565	1,704	403	16	3,101	188	1,099	1,150	88	7	-	2,532
Michigan	45	437	356	1,066	1,149	361	3,414	351	780	625	564	225	4	2,549
Minnesota	54	377	304	634	604	162	2,135	429	494	240	301	96	12	1,572
Mississippi	5	94	188	263	104	6	660	164	508	144	138	23	1	978
Missouri	83	341	277	564	441	76	1,782	374	523	354	289	69	3	1,612
Montana	3	82	47	76	25	1	234	27	265	17	15	1	-	325
Nebraska	22	135	88	137	128	36	546	53	166	80	85	28	1	413
Nevada	-	24	50	88	175	187	524	119	228	110	208	65	17	747
New Hampshire	5	33	58	168	144	23	431	16	85	96	72	9	1	279
New Jersey	112	337	437	1,247	788	88	3,009	117	617	620	651	145	8	2,158
New Mexico	14	52	48	102	92	22	330	52	163	88	110	40	6	459
New York	66	317	435	1,642	2,010	500	4,970	265	1,262	689	1,348	432	-	3,996
North Carolina	52	265	449	693	688	191	2,338	392	593	237	290	147	17	1,676
North Dakota	40	83	53	64	25	2	267	61	104	36	23	1	-	225
Ohio	50	364	747	1,003	1,124	198	3,486	393	1,568	784	540	136	7	3,428
Oklahoma	311	417	244	471	348	137	1,928	244	312	247	137	37	5	982
Oregon	47	240	184	266	247	42	1,026	334	471	200	202	60	10	1,277
Pennsylvania	28	247	434	1,236	1,182	165	3,292	324	1,226	838	1,039	311	1	3,739
Rhode Island	-	6	22	190	136	-	354	9	195	202	123	-	-	529
South Carolina	12	64	114	336	329	134	989	212	515	359	300	76	-	1,462
South Dakota	22	102	50	57	36	5	272	86	52	23	31	6	1	199
Tennessee	42	231	278	730	671	172	2,124	198	622	377	326	124	9	1,656
Texas	432	1,505	923	1,678	1,649	649	6,836	2,411	2,696	1,547	1,442	571	140	8,807
Utah	10	30	42	103	185	142	512	45	115	102	133	139	14	548
Vermont	-	28	37	62	23	-	150	34	96	56	21	7	-	214
Virginia	52	235	215	542	598	332	1,974	357	562	352	381	190	12	1,854
Washington	83	323	416	680	513	131	2,146	322	841	346	373	152	6	2,040
West Virginia	13	51	48	145	125	34	416	117	190	71	58	9	1	446
Wisconsin	27	540	404	629	362	50	2,012	466	701	245	94	7	-	1,513
Wyoming	21	53	31	41	10	-	156	230	179	43	36	2	-	490
U.S. Total	2,983	12,567	12,566	26,849	25,425	8,653	89,043	14,320	30,827	17,653	17,702	6,381	713	87,596
Puerto Rico	-	29	44	155	190	93	511	20	132	106	191	118	29	596
Grand Total	2,983	12,596	12,610	27,004	25,615	8,746	89,554	14,340	30,959	17,759	17,893	6,499	742	88,192

1/ Some differences from other tables may be noted because these values are estimated from sample data; samples entirely on structures are included.

FUNCTIONAL SYSTEM LANE-LENGTH - 1999
ESTIMATED LANE-MILES 1/

Roadway Extent, Characteristics, and Performance

Highway Statistics 1999

Table HM-60

OCTOBER 2000

TABLE HM-60

STATE	RURAL							URBAN							TOTAL ESTIMATED LANE MILES
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR 2/	LOCAL 2/	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL 2/	TOTAL	
Alabama	2,417	5,584	7,719	23,700	12,837	98,066	150,323	1,458	100	3,450	4,865	4,613	30,361	44,847	195,170
Alaska	2,130	1,637	874	2,753	2,180	12,150	21,724	225	-	218	497	474	2,536	3,950	25,674
Arizona	3,990	2,808	2,744	9,169	4,601	53,868	77,180	902	635	4,513	3,859	3,924	25,889	39,722	116,902
Arkansas	1,574	5,339	6,047	24,697	13,365	124,259	175,281	692	479	1,807	2,450	1,869	15,460	22,757	198,038
California	6,269	10,077	14,218	26,341	17,639	98,700	173,244	8,233	7,784	22,767	25,220	20,595	110,589	195,188	368,432
Colorado	3,171	5,167	7,507	11,981	18,551	97,980	144,357	879	954	3,260	3,725	2,848	20,412	32,078	176,435
Connecticut	451	703	1,011	2,429	1,182	12,702	18,478	1,393	831	1,638	3,396	2,518	16,102	25,878	44,356
Delaware	-	802	270	1,112	337	5,449	7,970	253	47	516	434	483	2,797	4,530	12,500
Dist. of Columbia	-	-	-	-	-	-	-	80	85	441	676	535	1,954	3,771	3,771
Florida	4,205	10,133	5,401	8,797	8,373	103,616	140,525	2,967	1,932	11,369	9,658	13,076	71,783	110,785	251,310
Georgia	3,611	7,701	11,790	27,496	14,700	112,367	177,665	2,875	756	5,969	7,420	4,607	39,998	61,625	239,290
Hawaii	25	261	767	704	264	2,741	4,762	312	142	467	332	738	2,449	4,440	9,202
Idaho	2,106	3,692	2,687	10,792	7,842	58,068	85,187	359	-	851	1,242	1,142	5,081	8,675	93,862
Illinois	6,113	5,776	9,674	28,372	7,016	150,781	207,732	3,371	354	8,749	9,912	8,008	50,377	80,771	288,503
Indiana	3,482	4,701	4,787	21,724	19,388	96,829	150,911	1,533	538	4,574	5,004	4,431	26,608	42,688	193,599
Iowa	2,540	8,276	8,112	28,796	32,512	129,552	209,788	652	-	2,535	3,638	2,139	12,696	21,660	231,448
Kansas	2,792	7,112	8,735	46,043	18,500	166,725	249,907	872	552	2,163	2,875	2,134	14,240	22,836	272,743
Kentucky	2,235	6,112	3,332	14,049	19,022	84,685	129,435	1,193	360	2,204	2,731	2,323	15,573	24,384	153,819
Louisiana	2,460	3,196	3,652	14,252	8,354	64,381	96,295	1,291	212	3,136	4,101	3,031	19,697	31,468	127,763
Maine	1,276	1,603	2,158	6,456	4,469	24,802	40,764	218	71	455	609	973	3,242	5,568	46,332
Maryland	1,135	1,847	2,003	3,757	3,687	21,145	33,574	1,626	1,046	3,354	3,204	2,914	20,912	33,056	66,630
Massachusetts	772	856	1,381	3,625	2,314	16,210	25,158	2,401	857	3,948	6,456	5,060	30,544	49,266	74,424
Michigan	3,173	6,748	8,460	34,136	12,389	122,054	186,960	2,794	1,027	7,684	9,009	5,569	42,546	68,629	255,589
Minnesota	2,758	8,857	12,950	32,436	23,602	154,822	235,425	1,182	634	1,872	5,570	3,472	22,613	35,343	270,768
Mississippi	2,244	5,671	7,858	24,281	4,937	89,008	133,999	545	163	2,141	1,499	2,038	10,919	17,305	151,304
Missouri	3,236	7,482	6,933	35,874	10,903	151,477	215,905	2,054	1,058	2,429	3,649	3,234	22,463	34,887	250,792
Montana	4,537	5,450	6,035	14,130	18,014	88,509	136,675	228	-	537	493	655	3,589	5,502	142,177
Nebraska	1,747	6,076	8,495	23,090	17,681	119,772	176,862	229	74	1,422	1,298	866	7,484	11,373	188,235
Nevada	1,920	2,994	1,533	4,467	4,547	46,032	61,493	402	202	878	1,946	1,776	8,338	13,542	75,035
New Hampshire	763	1,050	997	2,405	2,463	17,375	25,053	226	173	413	925	565	3,909	6,211	31,264
New Jersey	656	1,590	1,124	3,204	1,687	16,426	24,687	2,020	1,703	4,382	6,461	4,367	34,144	53,077	77,764
New Mexico	3,613	4,615	3,946	8,099	5,112	85,531	110,916	493	6	2,117	911	1,045	9,318	13,890	124,806
New York	3,850	4,651	8,567	12,265	20,763	96,696	146,792	3,822	3,698	7,594	12,407	8,764	55,693	91,978	238,770
North Carolina	2,718	6,922	6,646	17,545	14,861	107,815	156,507	1,878	1,105	4,672	5,704	3,490	34,743	51,592	208,099
North Dakota	2,122	6,584	5,026	22,626	-	134,989	171,347	168	-	517	598	462	2,275	4,010	175,357
Ohio	3,528	6,469	5,868	24,067	13,476	116,732	170,140	3,900	1,625	6,437	8,180	7,021	46,664	73,827	243,967
Oklahoma	2,884	6,522	5,834	42,948	6,077	137,996	202,261	1,015	581	2,958	4,879	2,154	18,462	30,049	232,310
Oregon	2,369	6,349	4,562	18,296	14,009	68,436	114,021	720	227	2,037	2,321	2,615	15,462	23,382	137,403
Pennsylvania	4,879	6,542	10,546	16,219	15,935	120,533	174,654	2,502	1,953	6,734	7,367	7,615	47,867	74,038	248,692
Rhode Island	85	173	166	354	303	1,689	2,770	302	284	953	711	1,059	6,734	10,043	12,813
South Carolina	2,740	4,117	8,044	16,445	7,575	73,147	112,068	786	265	2,626	2,731	3,070	14,460	23,938	136,006
South Dakota	2,525	5,503	6,736	24,935	13,211	111,680	164,590	202	-	466	620	410	2,652	4,350	168,940
Tennessee	2,991	5,351	7,232	10,766	22,113	94,270	142,723	1,767	517	4,866	5,616	3,487	24,297	40,550	183,273
Texas	9,005	20,590	22,064	73,283	35,972	291,306	452,220	5,785	5,365	18,119	19,115	19,284	117,924	185,592	637,812
Utah	3,125	2,298	3,197	6,670	7,904	47,129	70,323	942	30	1,063	1,474	1,199	11,606	16,314	86,637
Vermont	1,121	723	4,019	1,481	1,810	17,298	26,452	160	55	229	309	431	1,709	2,893	29,345
Virginia	3,056	5,805	7,736	20,041	5,104	66,602	108,344	2,252	959	4,282	5,652	4,128	26,632	43,905	152,249
Washington	2,275	4,863	4,089	16,885	12,754	85,492	126,358	1,549	1,214	3,527	6,076	4,123	24,666	41,155	167,513
West Virginia	1,852	2,748	3,096	12,003	4,666	43,433	67,798	402	35	626	905	899	4,107	6,974	74,772
Wisconsin	2,368	8,333	10,174	27,219	12,836	132,864	193,794	836	796	4,246	4,910	3,137	22,678	36,603	230,397
Wyoming	3,306	3,957	2,615	4,888	15,541	20,305	50,652	349	12	643	343	988	2,699	5,034	55,686
U.S. Total	134,200	252,456	285,880	870,641	543,378	4,194,494	6,282,049	73,295	41,496	184,854	223,983	186,348	1,185,953	1,895,929	8,177,978
Puerto Rico	411	281	591	1,603	1,340	11,466	15,692	743	225	898	1,171	1,264	11,073	15,374	31,066
Grand Total	134,611	252,737	287,471	872,244	544,718	4,205,960	6,297,741	74,038	41,721	185,752	225,154	187,612	1,197,026	1,911,303	8,209,044

1/ May see differences from prior years; starting in 1999, number of lanes is coded for all systems except rural minor collector and rural/urban local.

2/ Rural minor collector and rural/urban local functional system lane miles estimated by FHWA assuming two as the number of lanes.

FUNCTIONAL SYSTEM LENGTH - 1999 1/

MILES BY VOLUME - SERVICE FLOW RATIO - RURAL

TABLE HM-61
SHEET 1 OF 4

OCTOBER 2000

STATE	VOLUME-SERVICE FLOW RATIO (V/SF)													
	INTERSTATE							OTHER PRINCIPAL ARTERIAL						
	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL
Alabama	8	194	359	16	16	8	601	805	993	243	22	10	-	2,073
Alaska	605	310	83	6	15	11	1,030	612	194	3	-	-	-	809
Arizona	197	525	268	2	4	-	996	445	424	211	36	23	47	1,186
Arkansas	3	152	212	1	9	-	377	702	921	423	64	104	13	2,227
California	220	423	548	89	65	17	1,362	765	1,329	1,227	105	53	209	3,688
Colorado	266	309	93	32	48	19	767	676	847	490	31	105	50	2,199
Connecticut	-	38	42	16	4	2	102	31	77	111	11	27	4	261
Delaware	-	-	-	-	-	-	-	5	64	128	16	6	6	225
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	32	407	426	41	42	6	954	1,522	1,612	563	-	22	-	3,719
Georgia	165	414	204	24	-	-	807	1,912	515	319	9	27	16	2,798
Hawaii	-	-	6	-	-	-	6	-	30	58	11	15	11	125
Idaho	280	224	20	-	-	2	526	680	683	263	18	18	5	1,667
Illinois	340	860	282	6	26	-	1,514	1,613	939	66	-	7	-	2,625
Indiana	123	579	148	-	1	-	851	317	863	460	49	31	5	1,725
Iowa	127	245	257	4	1	-	634	1,974	1,352	133	-	1	-	3,460
Kansas	236	417	45	-	-	-	698	2,104	877	188	-	-	-	3,169
Kentucky	-	142	218	88	68	20	536	885	709	257	81	85	36	2,053
Louisiana	122	161	260	3	1	-	547	408	460	312	25	11	10	1,226
Maine	115	85	82	11	6	14	313	221	333	193	29	7	-	783
Maryland	4	67	98	28	19	14	230	7	245	232	20	35	8	547
Massachusetts	6	51	65	3	37	-	162	67	116	91	13	23	-	310
Michigan	72	409	210	37	12	-	740	893	1,225	514	52	56	23	2,763
Minnesota	245	129	241	15	8	44	682	977	1,591	759	74	97	80	3,578
Mississippi	193	246	107	8	2	-	556	1,192	626	68	-	1	15	1,902
Missouri	9	303	404	43	31	16	806	797	1,772	445	16	22	53	3,105
Montana	989	145	-	-	-	-	1,134	2,036	468	119	-	-	-	2,623
Nebraska	104	260	71	3	-	-	438	2,143	547	18	-	4	-	2,712
Nevada	371	68	15	27	-	-	481	1,072	231	61	6	18	2	1,390
New Hampshire	31	52	69	8	2	15	177	29	150	194	30	30	29	462
New Jersey	-	16	49	24	10	20	119	27	93	180	84	58	89	531
New Mexico	415	312	143	16	7	-	893	939	696	151	2	8	6	1,802
New York	182	301	368	5	80	5	941	529	892	276	90	27	38	1,852
North Carolina	-	197	351	38	32	31	649	535	947	629	27	63	25	2,226
North Dakota	524	6	-	-	-	-	530	2,875	55	-	-	-	-	2,930
Ohio	2	144	556	90	37	-	829	737	971	389	28	38	58	2,221
Oklahoma	517	173	31	-	-	-	721	1,788	477	98	2	-	-	2,365
Oregon	153	235	184	6	2	-	580	891	1,014	712	113	79	25	2,834
Pennsylvania	136	699	313	23	37	-	1,208	745	1,044	576	43	37	38	2,483
Rhode Island	-	-	7	13	-	1	21	41	9	14	-	-	1	65
South Carolina	-	90	428	46	81	24	669	381	667	343	34	14	15	1,454
South Dakota	446	180	3	-	-	-	629	1,755	728	27	22	2	6	2,540
Tennessee	16	195	500	10	12	1	734	551	1,007	242	35	-	15	1,850
Texas	932	623	476	97	65	19	2,212	3,516	2,205	868	130	47	121	6,887
Utah	467	270	34	-	-	-	771	330	361	246	6	32	33	1,008
Vermont	88	154	38	-	-	-	280	32	157	115	13	-	-	317
Virginia	53	128	320	51	149	19	720	590	766	122	8	19	44	1,549
Washington	183	159	147	6	-	6	501	953	828	233	22	34	10	2,080
West Virginia	83	242	130	-	-	-	455	676	328	58	12	7	-	1,081
Wisconsin	2	119	395	15	30	7	568	757	1,982	584	30	-	11	3,364
Wyoming	615	199	13	-	-	-	827	1,451	435	95	1	1	3	1,986
U.S. Total	9,677	11,657	9,319	951	959	321	32,884	44,989	35,855	14,107	1,420	1,304	1,160	98,835
Puerto Rico	4	45	45	3	5	-	102	39	31	18	4	1	3	96
Grand Total	9,681	11,702	9,364	954	964	321	32,986	45,028	35,886	14,125	1,424	1,305	1,163	98,931

FUNCTIONAL SYSTEM LENGTH - 1999 1/
MILES BY VOLUME - SERVICE FLOW RATIO - RURAL

OCTOBER 2000

TABLE HM-61
SHEET 2 OF 4

STATE	VOLUME SERVICE FLOW RATIO (V/SF)													
	MINOR ARTERIAL							MAJOR COLLECTOR						
	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL
Alabama	2,723	751	169	16	34	-	3,693	11,482	195	93	-	-	-	11,770
Alaska	418	8	11	-	-	-	437	1,339	69	8	-	-	-	1,416
Arizona	645	366	129	3	32	83	1,258	3,675	697	68	58	8	-	4,506
Arkansas	1,880	860	243	1	12	-	2,996	11,607	805	55	39	-	23	12,529
California	3,959	1,810	670	127	177	164	6,907	10,704	1,894	377	37	18	27	13,057
Colorado	2,475	406	699	6	71	25	3,682	5,781	156	37	-	10	2	5,986
Connecticut	159	226	73	39	-	-	497	954	222	36	-	-	-	1,212
Delaware	25	41	32	3	5	2	108	311	184	52	-	4	-	551
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	1,736	679	141	23	-	20	2,599	3,953	384	23	-	-	11	4,371
Georgia	4,497	906	198	-	1	-	5,602	12,726	642	230	35	32	29	13,694
Hawaii	180	122	61	6	7	-	376	255	84	8	-	-	-	347
Idaho	990	215	97	-	-	-	1,302	5,228	45	73	-	-	-	5,346
Illinois	3,631	1,066	132	-	-	-	4,829	13,205	953	25	-	-	-	14,183
Indiana	814	1,069	344	6	-	4	2,237	7,859	2,197	524	127	6	27	10,740
Iowa	3,548	388	19	-	-	-	3,955	14,066	236	-	-	2	-	14,304
Kansas	4,046	249	-	2	-	-	4,297	22,746	262	2	-	2	-	23,012
Kentucky	468	732	364	9	10	24	1,607	4,985	1,451	459	20	47	31	6,993
Louisiana	902	433	124	78	-	38	1,575	5,814	882	130	-	20	2	6,848
Maine	444	443	123	37	23	2	1,072	2,695	417	115	-	-	-	3,227
Maryland	188	357	375	25	6	-	951	1,215	491	83	24	37	7	1,857
Massachusetts	438	157	60	15	2	-	672	1,623	155	17	1	-	-	1,796
Michigan	2,093	1,405	459	57	17	41	4,072	14,675	2,016	281	7	-	15	16,994
Minnesota	4,836	1,065	372	18	70	27	6,388	15,755	357	51	14	-	9	16,186
Mississippi	3,019	792	56	1	2	1	3,871	11,602	410	62	7	-	-	12,081
Missouri	2,294	919	194	19	-	20	3,446	17,252	589	70	-	3	-	17,914
Montana	2,864	112	9	-	-	-	2,985	7,053	14	7	-	-	-	7,074
Nebraska	3,976	214	22	1	1	-	4,214	11,416	96	14	9	-	-	11,535
Nevada	669	24	8	9	15	-	725	2,004	185	5	1	2	1	2,198
New Hampshire	159	221	63	18	21	5	487	886	219	62	13	16	-	1,196
New Jersey	117	166	142	17	13	30	485	1,095	287	161	21	7	6	1,577
New Mexico	1,412	276	155	11	3	9	1,866	3,452	401	98	-	2	4	3,957
New York	2,132	1,769	210	-	8	6	4,125	4,841	1,128	114	-	6	7	6,096
North Carolina	875	1,172	817	50	70	30	3,014	6,118	1,595	829	57	75	6	8,680
North Dakota	2,507	6	-	-	-	-	2,513	11,304	9	-	-	-	-	11,313
Ohio	1,048	1,070	671	-	37	4	2,830	9,151	2,025	357	309	29	18	11,889
Oklahoma	2,448	292	9	-	-	-	2,749	20,806	506	38	-	-	-	21,350
Oregon	1,705	356	142	1	8	1	2,213	8,699	338	92	-	-	-	9,129
Pennsylvania	2,611	1,915	473	58	38	10	5,105	6,860	990	183	-	33	-	8,066
Rhode Island	40	30	5	-	-	-	75	159	17	-	-	-	-	176
South Carolina	1,733	1,283	608	4	17	12	3,657	7,090	807	199	-	39	4	8,139
South Dakota	3,281	44	25	-	-	-	3,350	12,344	110	-	8	4	-	12,466
Tennessee	1,497	1,476	426	2	7	-	3,408	4,761	463	83	-	-	43	5,350
Texas	6,534	2,404	667	2	24	19	9,650	33,876	1,810	331	4	3	120	36,144
Utah	1,074	364	29	33	25	11	1,536	3,064	168	74	2	2	1	3,311
Vermont	276	330	98	15	10	4	733	1,793	197	14	-	1	-	2,005
Virginia	1,080	1,658	629	58	-	1	3,426	7,781	1,400	472	-	89	2	9,744
Washington	1,517	367	66	25	1	1	1,977	7,860	439	81	-	-	-	8,380
West Virginia	866	407	249	11	-	-	1,533	5,133	715	131	3	1	14	5,997
Wisconsin	2,950	1,815	217	3	-	-	4,985	13,229	347	21	-	-	1	13,598
Wyoming	1,244	55	4	4	-	-	1,307	2,419	21	3	-	-	-	2,443
U.S. Total	91,023	33,291	10,889	813	767	594	137,377	394,701	30,080	6,248	796	498	410	432,733
Puerto Rico	63	84	99	13	27	2	288	445	224	121	2	9	-	801
Grand Total	91,086	33,375	10,988	826	794	596	137,665	395,146	30,304	6,369	798	507	410	433,534

**FUNCTIONAL SYSTEM LENGTH - 1999 1/
MILES BY VOLUME - SERVICE FLOW RATIO - URBAN**

OCTOBER 2000

TABLE HM-61
SHEET 3 OF 4

STATE	VOLUME-SERVICE FLOW RATIO (V/SF)																				
	INTERSTATE							OTHER FREEWAYS AND EXPRESSWAYS							OTHER PRINCIPAL ARTERIAL						
	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL
Alabama	-	64	154	25	45	16	304	-	-	8	6	4	2	20	132	422	285	44	79	42	1,004
Alaska	1	9	34	1	6	1	52	-	-	-	-	-	-	-	4	20	13	6	5	8	56
Arizona	9	75	51	11	21	7	174	7	32	32	3	33	1	108	93	286	459	94	47	49	1,028
Arkansas	2	43	67	8	10	18	148	23	38	51	1	-	9	122	87	221	159	47	25	38	577
California	9	51	282	125	272	355	1,094	33	191	400	160	249	341	1,374	309	1,221	2,648	496	589	569	5,832
Colorado	33	22	52	14	12	47	180	10	46	55	25	51	38	225	94	219	332	52	73	106	876
Connecticut	-	20	101	37	47	40	245	18	48	83	13	13	23	198	19	148	249	51	51	88	606
Delaware	-	3	26	5	3	5	42	-	7	2	1	-	-	10	8	43	67	9	4	3	134
Dist. of Columbia	-	2	4	1	6	1	14	-	2	6	5	3	1	17	-	11	37	8	10	21	87
Florida	3	35	247	31	68	120	504	29	97	205	10	25	29	395	189	778	1,166	151	219	184	2,687
Georgia	15	120	220	52	13	16	436	47	61	35	20	1	1	165	402	481	538	175	72	90	1,758
Hawaii	3	15	14	2	10	5	49	-	5	18	2	6	2	33	4	29	75	6	15	7	136
Idaho	5	34	29	6	8	3	85	-	-	-	-	-	-	-	43	93	75	13	29	9	262
Illinois	17	153	182	24	113	157	646	23	19	24	4	4	6	80	199	590	1,038	159	298	314	2,598
Indiana	7	125	135	15	9	26	317	32	74	18	4	5	4	137	136	398	562	133	196	111	1,536
Iowa	4	48	68	6	12	8	146	-	-	-	-	-	-	-	303	305	76	-	3	10	697
Kansas	16	50	74	9	12	13	174	28	43	45	11	5	3	135	139	256	180	15	29	27	646
Kentucky	-	17	122	14	37	37	227	36	22	14	4	11	4	91	32	149	212	37	94	127	651
Louisiana	20	52	83	15	39	18	227	4	5	15	-	4	5	33	112	217	212	82	44	166	833
Maine	6	26	14	3	3	2	54	2	12	4	1	-	-	19	15	62	64	6	11	17	175
Maryland	2	12	82	69	63	24	252	13	58	83	23	42	16	235	55	207	337	57	94	106	856
Massachusetts	2	77	166	47	77	34	403	9	72	73	28	15	3	200	66	311	544	181	190	262	1,554
Michigan	9	69	223	77	84	37	499	23	43	101	17	31	9	224	173	481	620	165	179	355	1,973
Minnesota	5	13	60	13	72	68	231	-	18	30	25	20	45	138	78	183	172	30	23	67	563
Mississippi	5	38	57	7	16	5	128	13	26	2	-	-	-	41	100	234	216	44	55	17	666
Missouri	4	64	128	44	84	47	371	51	83	105	37	23	22	321	128	374	395	47	42	68	1,054
Montana	33	24	-	-	-	-	57	-	-	-	-	-	-	-	34	59	65	4	6	5	173
Nebraska	2	12	21	5	6	-	46	-	6	5	3	3	-	17	87	109	141	23	27	26	413
Nevada	12	9	19	22	10	6	78	3	7	14	9	2	7	42	14	73	90	8	10	31	226
New Hampshire	-	3	28	1	8	8	48	-	8	23	-	5	5	41	10	36	85	8	27	8	174
New Jersey	6	36	132	41	27	59	301	34	34	115	21	62	45	311	62	120	478	85	128	439	1,312
New Mexico	27	45	14	5	5	12	108	3	-	-	-	-	-	3	206	138	88	22	36	24	514
New York	36	173	258	69	84	92	712	102	205	231	20	83	102	743	192	535	936	203	220	349	2,435
North Carolina	4	7	183	47	72	56	369	19	86	77	32	30	28	272	62	281	524	136	192	172	1,367
North Dakota	25	11	4	-	-	-	40	-	-	-	-	-	-	-	57	59	40	5	3	1	165
Ohio	5	44	271	165	130	125	740	43	170	103	17	30	14	377	199	618	693	136	156	144	1,946
Oklahoma	61	107	41	-	-	-	209	58	41	35	-	-	-	134	550	168	78	-	2	2	800
Oregon	10	30	33	11	37	20	141	-	6	21	6	10	10	53	76	244	230	59	40	18	667
Pennsylvania	15	128	247	57	56	47	550	86	178	145	32	25	12	478	117	576	876	240	151	296	2,256
Rhode Island	-	5	17	1	11	15	49	6	10	34	7	6	4	67	38	147	95	12	26	32	350
South Carolina	1	4	75	21	39	13	153	7	17	14	4	17	8	67	29	171	294	40	62	101	697
South Dakota	12	29	9	-	-	-	50	-	-	-	-	-	-	-	43	39	35	8	2	5	132
Tennessee	1	57	115	40	64	62	339	6	47	48	11	14	1	127	102	410	504	60	63	190	1,329
Texas	55	142	321	166	243	86	1,013	86	216	398	244	144	110	1,198	860	1,360	1,593	500	305	255	4,873
Utah	26	39	74	15	10	-	164	-	3	3	-	-	2	8	12	88	111	28	22	17	278
Vermont	6	16	19	-	-	-	41	2	11	4	1	1	1	20	1	16	43	10	21	6	97
Virginia	18	57	167	57	47	44	390	18	61	64	2	26	33	204	105	354	275	14	122	237	1,107
Washington	4	33	104	34	67	21	263	33	82	113	39	26	19	312	82	257	348	100	89	225	1,101
West Virginia	2	64	27	1	-	-	94	5	3	1	-	-	-	9	25	73	64	15	18	8	203
Wisconsin	-	48	68	16	13	26	171	9	51	79	10	14	13	176	133	432	432	83	105	141	1,326
Wyoming	73	14	1	-	-	-	88	3	-	-	-	-	-	3	107	72	22	2	4	1	208
U.S. Total	611	2,374	4,923	1,435	2,071	1,802	13,216	924	2,244	2,936	858	1,043	978	8,983	6,123	14,174	18,871	3,909	4,313	5,594	52,984
Puerto Rico	1	39	72	11	16	9	148	4	10	21	5	6	2	48	6	43	90	23	40	39	241
Grand Total	612	2,413	4,995	1,446	2,087	1,811	13,364	928	2,254	2,957	863	1,049	980	9,031	6,129	14,217	18,961	3,932	4,353	5,633	53,225

FUNCTIONAL SYSTEM LENGTH - 1999 1/
MILES BY VOLUME - SERVICE FLOW RATIO - URBAN

TABLE HM-61
SHEET 4 OF 4

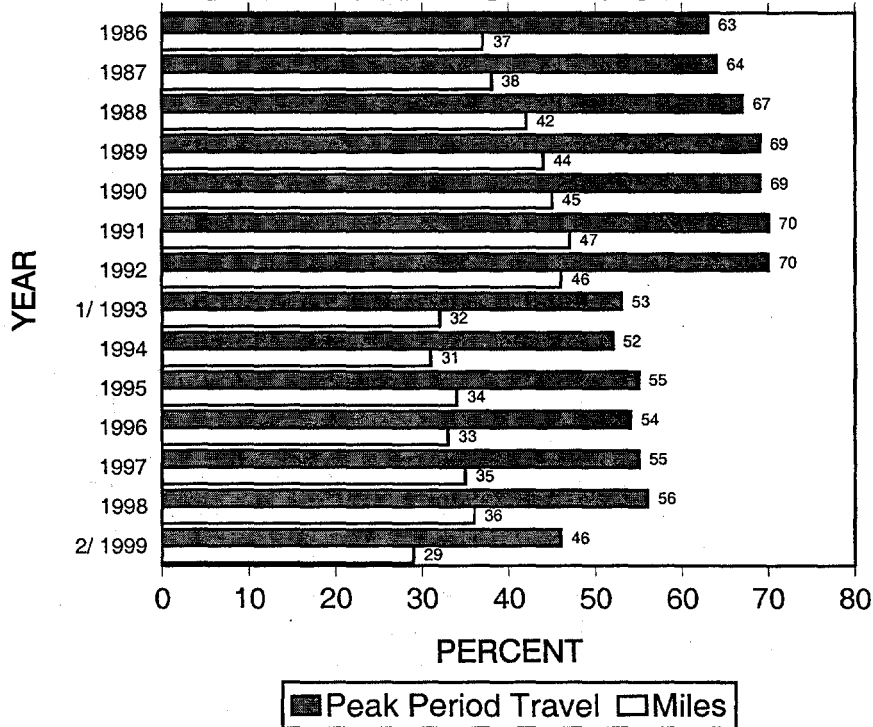
OCTOBER 2000

STATE	VOLUME SERVICE FLOW RATIO (V/SF)													
	MINOR ARTERIAL							COLLECTOR						
	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL
Alabama	946	719	223	67	16	15	1,986	1,480	470	155	7	4	44	2,160
Alaska	59	63	50	6	13	12	203	133	47	40	-	5	3	228
Arizona	396	430	307	51	64	27	1,275	1,178	251	259	19	15	28	1,750
Arkansas	525	232	226	9	61	34	1,087	719	144	47	18	3	2	933
California	1,837	2,906	3,373	581	869	666	10,232	3,893	2,946	1,980	283	486	371	9,959
Colorado	435	420	318	28	65	156	1,422	586	403	276	21	20	23	1,329
Connecticut	290	496	474	80	96	48	1,484	565	348	197	15	44	22	1,191
Delaware	16	72	57	2	9	5	161	60	81	55	15	13	1	225
Dist. of Columbia	7	41	65	16	23	22	174	26	46	45	13	8	14	152
Florida	564	913	913	199	202	237	3,028	1,729	1,392	1,699	282	253	376	5,731
Georgia	1,005	1,046	620	71	158	76	2,976	1,002	495	481	65	40	43	2,126
Hawaii	23	25	46	3	8	3	108	87	94	95	6	33	24	339
Idaho	168	187	117	22	43	17	554	350	100	99	5	3	4	561
Illinois	535	892	1,099	150	476	673	3,825	1,462	857	548	149	308	461	3,785
Indiana	274	561	784	180	202	443	2,444	1,074	468	383	68	103	110	2,206
Iowa	407	385	277	54	91	149	1,363	468	280	116	4	29	45	942
Kansas	359	333	255	10	62	55	1,074	659	208	77	22	7	46	1,019
Kentucky	261	297	305	66	71	177	1,177	425	421	193	30	8	66	1,143
Louisiana	516	452	301	80	49	177	1,575	860	214	167	7	17	30	1,295
Maine	26	106	93	8	24	24	281	187	128	103	14	28	23	483
Maryland	131	345	439	94	106	83	1,198	539	382	201	37	12	150	1,321
Massachusetts	916	1,038	567	101	263	218	3,103	1,285	717	501	9	8	12	2,532
Michigan	608	1,015	944	159	230	458	3,414	1,211	699	486	29	42	82	2,549
Minnesota	430	687	594	122	107	193	2,133	734	392	311	24	23	88	1,572
Mississippi	158	192	240	20	26	27	663	462	354	136	4	8	15	979
Missouri	553	630	342	62	69	125	1,781	793	399	292	56	19	53	1,612
Montana	98	91	30	7	3	5	234	239	60	21	1	4	-	325
Nebraska	129	181	118	14	56	49	547	133	158	72	22	5	24	414
Nevada	106	179	156	17	26	39	523	402	142	67	8	16	113	748
New Hampshire	66	143	149	18	24	31	431	78	96	61	12	16	18	281
New Jersey	589	1,015	929	121	167	186	3,007	601	789	455	139	42	133	2,159
New Mexico	146	85	67	10	7	16	331	310	110	30	10	-	-	460
New York	670	1,522	1,619	150	645	364	4,970	1,130	1,127	784	281	160	514	3,996
North Carolina	442	654	706	166	210	159	2,337	896	350	236	57	55	82	1,676
North Dakota	111	85	50	9	7	5	267	136	64	21	2	1	1	225
Ohio	746	774	1,322	220	215	208	3,485	1,433	1,122	595	134	90	55	3,429
Oklahoma	1,651	208	46	-	-	24	1,929	962	19	1	-	-	-	982
Oregon	403	338	213	34	22	13	1,023	892	269	56	26	26	9	1,278
Pennsylvania	403	1,016	1,138	120	179	436	3,292	1,419	1,154	724	95	124	223	3,739
Rhode Island	53	161	95	16	15	14	354	323	145	48	14	-	-	530
South Carolina	119	275	285	109	96	105	989	637	392	234	68	39	92	1,462
South Dakota	100	108	53	3	6	2	272	140	30	23	2	2	2	199
Tennessee	372	673	625	125	99	230	2,124	647	522	211	104	91	81	1,656
Texas	2,030	1,919	1,696	661	194	335	6,835	4,010	2,442	1,556	343	208	248	8,807
Utah	82	184	156	23	40	27	512	244	98	155	6	35	11	549
Vermont	23	71	35	1	18	3	151	95	64	40	3	9	4	215
Virginia	474	538	542	52	112	258	1,976	967	453	255	48	72	60	1,855
Washington	627	644	565	107	127	75	2,145	1,000	547	331	41	82	38	2,039
West Virginia	79	119	110	37	31	42	418	324	66	34	10	5	6	445
Wisconsin	209	497	636	111	169	389	2,011	568	431	293	57	104	60	1,513
Wyoming	85	53	17	1	-	-	156	380	69	30	-	6	6	491
U.S. Total	21,258	26,016	24,387	4,373	5,871	7,135	89,040	39,933	23,055	15,275	2,685	2,731	3,916	87,595
Puerto Rico	53	150	154	57	63	35	512	204	194	112	6	27	52	595
Grand Total	21,311	26,166	24,541	4,430	5,934	7,170	89,552	40,137	23,249	15,387	2,691	2,758	3,968	88,190

1/ In 1999, updated capacity (service flow) calculation procedures were instituted in the HPMS data reporting process. The procedures are based on the Highway Capacity Manual, Third Edition, 1998, published by the Transportation Research Board. Some differences from other tables may be noted because these values are estimated from sample data and do not include samples entirely on structures.

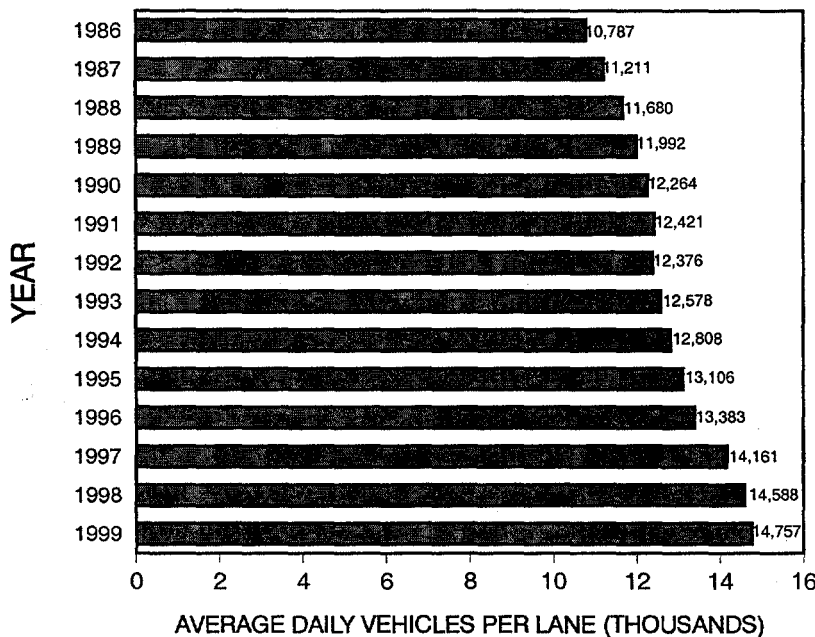
URBAN INTERSTATE SYSTEM CONGESTION TRENDS

PERCENT OF MILES AND PEAK PERIOD TRAVEL WITH V/SF > OR = 0.80



1/ 1993-1998 estimates based on Highway Capacity Manual, Third Edition, 1994 procedures.
 2/ 1999 estimates based on Highway Capacity Manual, Third Edition, 1998 procedures.

AVERAGE DAILY VEHICLES PER LANE



FUNCTIONAL SYSTEM LENGTH - 1999

MILES BY MEASURED PAVEMENT ROUGHNESS - RURAL

OCTOBER 2000

TABLE HM-64
SHEET 1 OF 4

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) 1/									
	INTERSTATE									TOTAL REPORTED
	NOT REPORTED 2/	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	
Alabama	-	228	260	73	33	4	3	-	-	601
Alaska	-	23	318	346	218	79	35	-	11	1,030
Arizona	-	747	205	30	8	5	1	-	1	997
Arkansas	15	-	56	35	78	87	51	41	31	379
California	-	7	613	302	235	124	40	13	27	1,361
Colorado	-	73	492	103	62	34	4	-	-	768
Connecticut	-	-	58	20	13	6	2	1	2	102
Delaware	-	-	-	-	-	-	-	-	-	-
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-
Florida	22	769	70	16	49	24	3	-	-	931
Georgia	-	596	185	26	-	-	-	-	-	807
Hawaii	6	-	-	-	-	-	-	-	-	-
Idaho	-	220	198	94	3	3	4	3	1	526
Illinois	-	43	549	469	282	159	10	-	2	1,514
Indiana	-	454	341	52	4	1	-	-	-	852
Iowa	1	101	308	190	33	-	1	-	-	633
Kansas	-	201	342	116	28	6	5	-	-	698
Kentucky	-	133	250	23	95	35	-	-	-	536
Louisiana	65	-	142	149	95	105	33	6	17	547
Maine	29	15	222	36	8	2	-	-	-	283
Maryland	1	28	157	30	10	1	-	-	-	226
Massachusetts	-	-	90	65	6	-	-	-	1	162
Michigan	-	67	257	187	127	55	23	14	11	741
Minnesota	-	216	315	56	71	23	1	-	-	682
Mississippi	-	85	230	114	62	40	19	8	-	558
Missouri	-	3	178	328	184	103	9	1	1	807
Montana	-	339	516	139	83	45	7	5	-	1,134
Nebraska	-	175	107	75	51	21	9	-	-	438
Nevada	-	126	265	48	20	11	7	1	1	479
New Hampshire	-	51	95	28	2	-	-	-	-	176
New Jersey	9	1	41	41	9	11	4	3	1	111
New Mexico	-	-	89	442	261	59	17	16	8	892
New York	15	-	533	154	87	51	40	30	29	924
North Carolina	-	69	256	143	90	65	6	20	1	650
North Dakota	-	143	276	90	20	1	-	-	-	530
Ohio	-	293	421	95	15	3	2	-	-	829
Oklahoma	-	81	339	162	102	14	22	1	1	722
Oregon	1	-	205	340	35	-	-	-	-	580
Pennsylvania	1	127	733	216	69	31	12	11	8	1,207
Rhode Island	-	-	18	3	-	-	-	-	-	21
South Carolina	-	275	295	81	13	1	6	-	-	671
South Dakota	2	2	262	210	41	99	12	-	-	626
Tennessee	-	128	530	58	13	5	-	-	-	734
Texas	-	407	1,378	304	84	38	1	-	-	2,212
Utah	-	166	368	127	44	54	9	2	-	770
Vermont	-	-	200	31	32	9	2	5	2	281
Virginia	-	18	586	109	9	2	1	-	-	725
Washington	-	211	218	51	19	-	2	-	-	501
West Virginia	-	47	246	57	46	35	8	9	8	456
Wisconsin	1	66	235	167	53	41	5	1	-	568
Wyoming	-	384	352	71	14	5	-	-	-	826
U.S. Total	168	7,118	14,400	6,102	2,916	1,497	416	191	164	32,804
Puerto Rico	-	-	8	23	51	13	5	-	3	103
Grand Total	168	7,118	14,408	6,125	2,967	1,510	421	191	167	32,907

FUNCTIONAL SYSTEM LENGTH - 1999
MILES BY MEASURED PAVEMENT ROUGHNESS - RURAL

TABLE HM-64
SHEET 2 OF 4

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) 1/																			
	OTHER PRINCIPAL ARTERIAL										MINOR ARTERIAL 3/									
	NOT REPORTED 2/	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED	NOT REPORTED 2/	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED
Alabama	-	517	1,175	314	47	9	9	2	-	2,073	-	486	2,100	886	145	76	-	-	-	3,693
Alaska	455	7	109	39	148	33	15	3	-	354	-	-	52	17	107	12	-	37	-	225
Arizona	-	241	402	266	143	74	26	14	20	1,186	-	154	374	333	261	93	25	17	-	1,257
Arkansas	214	9	607	656	380	220	95	28	18	2,013	-	-	705	969	426	476	360	46	17	2,999
California	3	31	1,042	1,207	820	440	94	48	4	3,686	-	293	1,266	1,767	1,550	1,178	351	240	260	6,905
Colorado	-	89	861	582	321	244	76	9	16	2,198	-	443	848	1,371	286	403	162	97	72	3,682
Connecticut	-	-	54	84	69	35	16	4	1	263	-	-	3	123	254	81	19	9	8	497
Delaware	9	5	88	93	18	3	4	3	1	215	-	-	50	30	8	7	4	7	4	110
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	71	1,681	1,489	294	109	45	25	2	1	3,646	242	834	1,208	197	65	24	23	-	6	2,357
Georgia	8	2,123	614	47	-	5	-	-	-	2,789	-	4,364	1,026	212	-	-	-	-	-	5,602
Hawaii	125	-	-	-	-	-	-	-	-	-	376	-	-	-	-	-	-	-	-	-
Idaho	-	269	665	464	196	54	15	4	2	1,669	-	257	441	385	124	67	17	-	13	1,304
Illinois	-	74	856	646	538	276	150	51	33	2,624	-	794	878	1,211	473	1,025	70	232	145	4,828
Indiana	4	335	771	331	151	82	49	2	1	1,722	-	317	893	615	166	215	20	10	1	2,237
Iowa	187	443	1,065	623	418	372	243	43	65	3,272	384	528	839	377	665	544	310	179	129	3,571
Kansas	43	710	1,737	421	143	80	26	8	2	3,127	1	1,052	2,168	794	130	85	20	23	23	4,295
Kentucky	-	320	1,143	335	190	54	9	-	1	2,052	-	1	810	389	309	61	37	-	1	1,608
Louisiana	29	17	394	245	183	144	126	76	22	1,207	-	3	405	282	448	154	101	86	96	1,575
Maine	7	57	410	174	74	43	7	11	6	782	430	-	360	72	115	23	51	19	1	641
Maryland	11	48	330	117	18	7	10	3	4	537	-	22	498	285	86	30	32	-	-	953
Massachusetts	5	-	56	144	40	40	19	4	3	306	103	-	21	187	225	73	14	15	33	568
Michigan	12	470	1,128	556	289	168	68	36	35	2,750	-	867	1,666	665	395	325	51	36	67	4,072
Minnesota	-	1,107	1,321	725	287	87	29	10	11	3,577	-	1,322	2,903	1,098	577	251	83	98	56	6,388
Mississippi	-	168	882	469	248	91	19	17	9	1,903	-	5	1,309	1,318	850	242	99	45	1	3,869
Missouri	14	21	498	949	923	459	159	40	43	3,092	-	-	540	1,159	622	640	325	114	46	3,446
Montana	-	259	1,359	554	215	140	63	24	9	2,623	-	228	1,398	719	400	191	50	-	-	2,986
Nebraska	-	602	862	553	295	133	158	72	38	2,713	-	993	1,546	723	226	146	205	128	245	4,212
Nevada	18	131	608	225	233	148	25	-	-	1,370	-	96	284	196	124	14	-	11	-	725
New Hampshire	-	58	257	77	21	21	18	6	5	463	-	33	238	110	66	16	11	7	6	487
New Jersey	85	-	36	116	85	121	34	7	49	448	76	-	26	162	83	95	13	-	32	411
New Mexico	5	47	575	578	289	159	56	42	50	1,796	33	70	329	451	328	142	248	64	202	1,834
New York	38	2	965	392	161	112	81	33	71	1,817	33	10	1,972	1,010	332	220	122	175	250	4,091
North Carolina	-	75	1,087	502	253	198	69	23	20	2,227	-	29	838	849	645	334	188	34	98	3,015
North Dakota	-	528	1,442	664	235	34	6	21	1	2,931	-	335	1,366	658	151	-	2	-	-	2,512
Ohio	-	298	1,408	357	105	30	13	3	7	2,221	-	171	1,799	570	194	21	37	25	12	2,829
Oklahoma	-	39	996	664	326	202	95	24	19	2,365	-	3	582	1,184	512	337	90	19	22	2,749
Oregon	119	32	322	1,400	780	136	41	3	1	2,715	-	22	162	618	781	351	235	27	16	2,212
Pennsylvania	-	138	983	673	349	193	87	39	21	2,483	-	79	1,865	1,242	908	564	290	52	105	5,105
Rhode Island	2	-	24	23	9	5	1	2	-	64	-	3	36	15	11	7	-	1	2	75
South Carolina	-	73	945	283	83	38	19	10	4	1,455	-	250	1,693	844	476	307	57	7	21	3,655
South Dakota	143	34	530	525	524	414	151	117	103	2,398	174	16	756	964	690	436	182	126	5	3,175
Tennessee	75	118	978	379	195	85	18	2	1	1,776	23	51	1,748	733	339	340	175	-	-	3,386
Texas	-	329	3,366	2,196	683	203	72	25	13	6,887	-	324	3,850	3,550	1,219	443	155	85	23	9,649
Utah	-	27	451	338	120	55	17	-	-	1,008	13	57	330	623	328	159	10	15	-	1,522
Vermont	-	-	77	57	69	59	25	12	17	316	-	-	268	133	78	109	44	43	59	734
Virginia	-	6	686	522	191	107	16	11	8	1,547	-	-	604	1,395	1,121	245	18	32	9	3,424
Washington	-	338	1,277	351	79	25	5	4	2	2,081	25	160	932	518	238	51	6	19	29	1,953
West Virginia	-	102	397	316	172	51	19	19	4	1,080	-	59	381	422	305	194	44	66	63	1,534
Wisconsin	-	306	1,032	815	552	307	161	107	84	3,364	-	604	1,373	1,125	768	399	254	415	46	4,984
Wyoming	3	841	942	123	33	37	-	3	3	1,982	-	145	726	306	-	-	-	-	52	1,308
U.S. Total	1,685	13,125	39,302	22,464	11,810	6,078	2,539	1,027	828	97,173	1,913	15,480	46,465	33,862	18,611	11,280	4,614	2,661	2,276	135,249
Puerto Rico	22	-	-	2	8	37	19	3	5	74	134	-	-	-	5	59	48	21	21	154
Grand Total	1,707	13,125	39,302	22,466	11,818	6,115	2,558	1,030	833	97,247	2,047	15,480	46,465	33,862	18,616	11,339	4,662	2,682	2,297	135,403

FUNCTIONAL SYSTEM LENGTH - 1999
MILES BY MEASURED PAVEMENT ROUGHNESS - URBAN

OCTOBER 2000

TABLE HM-64
SHEET 3 OF 4

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) 1/									
	INTERSTATE									TOTAL REPORTED
	NOT REPORTED 2/	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	
Alabama	-	85	115	36	34	27	7	-	-	304
Alaska	-	1	31	12	2	7	1	-	-	54
Arizona	-	96	36	31	8	2	-	-	-	173
Arkansas	4	2	13	31	27	33	18	10	9	143
California	1	24	169	214	272	231	103	62	18	1,093
Colorado	-	30	80	46	16	12	1	-	-	185
Connecticut	-	1	80	90	35	19	8	5	6	244
Delaware	1	-	7	11	7	3	6	2	3	39
Dist. of Columbia	1	-	3	2	-	1	1	4	3	14
Florida	33	269	144	30	20	17	6	-	-	486
Georgia	1	307	118	8	-	1	2	-	-	436
Hawaii	49	-	-	-	-	-	-	-	-	-
Idaho	-	25	29	9	4	13	4	1	-	85
Illinois	1	40	190	200	115	61	40	3	-	649
Indiana	-	72	165	53	12	9	4	2	-	317
Iowa	-	2	48	36	30	10	19	2	-	147
Kansas	2	7	74	69	19	1	1	1	-	172
Kentucky	-	61	85	23	36	6	12	3	-	226
Louisiana	59	-	21	72	25	62	29	3	11	223
Maine	10	1	36	6	1	-	-	-	-	44
Maryland	9	5	114	74	24	9	9	5	5	245
Massachusetts	2	-	182	147	43	23	6	1	-	402
Michigan	1	20	179	112	94	44	25	13	12	499
Minnesota	1	66	105	41	12	4	2	-	-	230
Mississippi	-	2	20	46	45	10	2	3	-	128
Missouri	-	-	47	119	107	68	17	6	6	370
Montana	-	4	27	12	9	4	1	-	-	57
Nebraska	-	2	19	15	3	3	1	-	1	44
Nevada	-	11	26	21	6	14	-	-	-	78
New Hampshire	-	14	26	7	-	-	1	-	-	48
New Jersey	30	2	52	114	44	40	5	7	7	271
New Mexico	-	-	12	38	28	17	5	2	6	108
New York	17	-	259	135	81	65	58	32	82	712
North Carolina	-	2	163	80	59	24	9	22	10	369
North Dakota	-	14	20	4	2	-	-	-	-	40
Ohio	-	124	406	142	35	19	6	7	3	742
Oklahoma	-	3	55	49	32	28	22	11	9	209
Oregon	4	-	27	76	30	8	-	1	-	142
Pennsylvania	3	16	254	150	62	35	16	10	5	548
Rhode Island	-	-	16	13	13	5	1	-	-	48
South Carolina	-	43	78	21	7	4	5	-	-	158
South Dakota	-	-	9	8	8	17	5	2	1	50
Tennessee	-	63	150	69	35	12	8	2	-	339
Texas	-	39	400	308	178	76	18	2	-	1,021
Utah	-	16	63	43	27	10	7	1	-	167
Vermont	-	-	27	6	7	-	-	-	-	40
Virginia	-	-	159	118	84	13	10	8	1	393
Washington	1	65	108	29	24	27	5	4	-	262
West Virginia	-	11	53	15	6	5	3	1	-	94
Wisconsin	4	15	55	34	31	32	4	1	-	172
Wyoming	-	23	26	24	8	4	1	-	1	87
U.S. Total	234	1,583	4,581	3,049	1,807	1,135	514	239	199	13,107
Puerto Rico	1	-	5	48	40	23	18	7	6	147
Grand Total	235	1,583	4,586	3,097	1,847	1,158	532	246	205	13,254

FUNCTIONAL SYSTEM LENGTH - 1999
MILES BY MEASURED PAVEMENT ROUGHNESS - URBAN

TABLE HM-64
 SHEET 4 OF 4

OCTOBER 2000

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) 1/																			
	OTHER FREEWAYS AND EXPRESSWAYS										OTHER PRINCIPAL ARTERIAL									
	NOT REPORTED 2/	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED	NOT REPORTED 2/	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED
Alabama	-	2	13	2	2	1	-	-	-	20	-	258	473	171	69	21	7	3	3	1,005
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55
Arizona	1	28	46	23	6	4	-	-	-	107	-	214	505	110	96	63	19	5	17	1,029
Arkansas	21	4	36	10	9	24	9	4	7	103	89	-	57	113	89	88	40	34	68	489
California	-	42	219	316	368	270	88	45	26	1,374	3	91	273	533	974	1,001	964	768	1,225	5,829
Colorado	-	11	72	88	35	12	3	4	-	225	15	13	104	257	115	86	64	148	73	860
Connecticut	-	-	53	71	26	21	15	6	-	198	-	-	14	93	142	148	82	50	78	607
Delaware	-	-	5	5	-	1	-	-	-	11	-	1	17	48	33	13	8	3	3	133
Dist. of Columbia	2	-	-	-	1	5	4	1	6	17	4	-	-	1	2	4	8	14	58	87
Florida	11	155	203	33	13	7	2	-	1	414	248	514	1,134	386	211	90	37	34	33	2,439
Georgia	2	104	48	5	2	3	2	-	-	164	13	950	620	124	34	13	-	-	-	1,744
Hawaii	34	-	-	-	-	-	-	-	-	-	137	-	-	-	-	-	-	-	-	-
Idaho	-	-	-	-	-	-	-	-	-	-	4	15	43	42	50	35	22	25	25	257
Illinois	-	-	10	39	22	6	1	2	4	84	50	85	652	501	432	333	229	168	159	2,559
Indiana	7	16	22	31	21	17	12	2	9	130	442	50	250	235	192	143	100	37	86	1,093
Iowa	-	-	-	-	-	-	-	-	-	-	112	62	110	90	84	91	49	33	84	603
Kansas	9	14	43	34	14	14	4	2	2	127	432	15	57	45	23	27	20	16	12	215
Kentucky	-	20	30	22	15	5	1	-	-	93	-	37	246	245	49	44	14	8	7	650
Louisiana	11	-	4	5	10	3	9	1	1	33	139	7	126	97	76	95	76	85	153	715
Maine	1	-	10	4	2	1	-	-	-	18	30	1	43	36	17	24	8	7	9	145
Maryland	9	11	85	51	31	17	12	7	12	226	3	16	122	135	106	118	72	73	214	856
Massachusetts	10	-	74	72	27	7	2	-	6	188	469	3	34	142	237	224	160	108	177	1,085
Michigan	-	8	35	54	50	37	23	10	8	225	1	12	106	155	193	396	271	262	577	1,972
Minnesota	-	26	58	42	17	-	2	-	-	145	1	89	182	114	80	36	22	10	23	556
Mississippi	-	6	15	11	4	5	-	-	-	41	-	20	145	145	127	84	39	27	78	665
Missouri	6	-	21	54	94	65	55	18	6	313	384	-	21	95	129	139	112	62	112	670
Montana	-	-	-	-	-	-	-	-	-	-	2	2	27	38	31	23	13	14	23	171
Nebraska	-	-	1	7	4	3	2	1	-	18	104	12	26	32	38	50	46	31	75	310
Nevada	-	4	23	14	2	1	-	-	-	44	-	8	64	61	27	22	15	12	17	226
New Hampshire	-	2	33	3	2	1	-	-	-	41	-	11	66	29	25	16	8	9	11	175
New Jersey	89	-	36	72	55	27	24	5	5	224	351	-	41	86	190	215	144	104	182	962
New Mexico	3	-	-	-	-	27	-	-	-	-	36	12	70	120	95	67	34	37	43	478
New York	24	6	182	148	102	108	65	64	94	769	212	-	299	318	263	249	160	129	836	2,254
North Carolina	-	5	116	43	39	41	18	5	6	273	-	14	328	338	248	169	104	48	118	1,367
North Dakota	-	-	-	-	-	-	-	-	-	-	-	9	37	30	23	21	13	8	22	163
Ohio	-	33	158	101	41	31	14	4	3	385	-	56	437	461	359	282	147	102	128	1,972
Oklahoma	-	-	44	33	25	13	12	5	3	135	5	-	63	125	102	130	91	111	175	797
Oregon	2	-	4	34	14	-	-	-	-	52	16	2	40	129	163	150	79	42	46	651
Pennsylvania	2	14	132	115	92	59	42	17	12	483	17	17	505	351	385	411	209	170	204	2,252
Rhode Island	-	1	28	22	14	2	1	-	-	68	-	1	52	99	78	47	30	27	17	351
South Carolina	-	10	34	11	4	9	-	-	1	69	-	13	201	205	108	76	31	23	44	701
South Dakota	-	-	-	-	-	-	-	-	-	-	110	-	8	1	6	5	2	2	1	25
Tennessee	14	7	49	32	12	8	1	4	1	114	131	28	457	296	190	105	55	29	35	1,195
Texas	1	40	349	345	271	159	29	6	1	1,200	12	62	770	958	693	519	1,436	187	288	4,913
Utah	-	1	6	1	-	-	-	-	-	8	-	-	85	66	48	45	15	6	8	278
Vermont	-	-	10	5	2	1	-	-	-	18	-	-	10	21	20	17	7	8	15	98
Virginia	25	-	67	72	32	12	5	3	2	193	42	1	172	300	215	166	89	69	85	1,097
Washington	4	31	153	55	33	16	11	4	4	307	807	25	92	72	47	22	10	9	18	295
West Virginia	-	-	1	3	3	2	-	-	-	9	-	6	59	56	29	28	12	9	5	204
Wisconsin	-	6	29	32	35	36	19	8	8	173	2	13	100	166	181	219	177	144	323	1,323
Wyoming	-	1	2	-	-	-	-	-	-	3	-	16	30	73	30	27	13	11	3	190
U.S. Total	288	608	2,559	2,120	1,551	1,054	488	228	234	8,842	4,440	2,796	9,456	8,309	7,142	6,384	5,363	3,315	6,003	48,766
Puerto Rico	2	-	-	11	4	15	9	4	5	48	57	-	2	17	29	48	39	22	27	184
Grand Total	290	608	2,559	2,131	1,555	1,069	497	232	239	8,890	4,497	2,796	9,456	8,326	7,171	6,432	5,402	3,337	6,030	48,950

1/ Data are reported as the International Roughness Index (IRI) in inches per mile. Reference: World Bank Technical Paper Number 46, 1986. Lower IRI represents smoother riding roadways; to obtain a comprehensive assessment of pavement condition, additional measures of pavement distress are needed.

2/ May include sections entirely on structures and unpaved miles.
 3/ Estimated from sample data.

STATE HIGHWAY AGENCY-OWNED PUBLIC ROADS - 1999 1/ ESTIMATED MILES BY FUNCTIONAL SYSTEM

OCTOBER 2000

TABLE HM-80

STATE	RURAL							URBAN							TOTAL
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL	
Alabama	601	2,073	3,637	2,572	49	2	8,934	304	21	940	643	27	-	1,935	10,869
Alaska	1,030	809	435	1,337	950	551	5,112	53	-	57	176	137	30	453	5,565
Arizona	996	1,117	1,133	1,860	375	360	5,841	172	98	271	129	5	101	776	6,617
Arkansas	393	2,211	2,995	9,004	220	200	15,023	149	123	530	445	31	66	1,344	16,367
California	1,362	3,609	5,535	814	76	2	11,398	1,082	1,281	1,228	194	21	-	3,806	15,204
Colorado	768	2,156	3,534	1,442	133	26	8,059	185	200	479	134	12	2	1,012	9,071
Connecticut	101	262	491	1,000	34	13	1,901	245	197	558	711	87	18	1,816	3,717
Delaware	-	219	108	550	168	2,476	3,521	41	11	133	158	217	985	1,545	5,066
Dist. of Columbia	-	-	-	-	-	-	-	14	16	83	165	148	946	1,372	1,372
Florida	954	3,676	1,950	424	9	-	7,013	518	421	2,471	1,387	141	-	4,938	11,951
Georgia	807	2,764	5,449	5,821	1	17	14,859	437	154	1,529	832	22	5	2,979	17,838
Hawaii	6	123	353	241	-	-	723	49	32	115	37	18	8	259	982
Idaho	526	1,668	1,301	1,165	-	-	4,660	85	-	165	47	-	-	297	4,957
Illinois	1,418	2,589	4,822	2,484	53	510	11,876	466	83	2,327	1,092	295	213	4,476	16,352
Indiana	852	1,722	2,209	4,725	19	26	9,553	317	124	1,030	190	5	3	1,669	11,222
Iowa	635	3,460	3,932	764	14	28	8,833	147	-	655	72	4	4	882	9,715
Kansas	503	3,170	4,298	1,794	10	6	9,781	132	119	328	25	2	-	606	10,387
Kentucky	536	2,049	1,607	6,953	9,452	4,477	25,074	226	91	642	923	408	114	2,404	27,478
Louisiana	612	1,224	1,623	7,025	4,177	-	14,661	282	46	698	850	162	-	2,038	16,699
Maine	296	787	1,071	3,225	2,230	10	7,619	36	17	175	247	264	33	772	8,391
Maryland	195	543	939	1,314	349	238	3,578	206	186	635	384	65	66	1,542	5,120
Massachusetts	94	291	431	348	11	35	1,210	335	195	642	422	29	28	1,651	2,861
Michigan	741	2,747	3,606	592	-	14	7,700	500	224	939	343	20	-	2,026	9,726
Minnesota	681	3,568	5,337	1,206	10	5	10,807	231	146	471	263	12	9	1,132	11,939
Mississippi	557	1,876	3,590	3,530	67	165	9,785	128	41	476	133	26	56	860	10,645
Missouri	806	3,105	3,445	17,843	5,451	3	30,653	372	312	656	340	66	7	1,753	32,406
Montana	1,134	2,623	2,764	19	-	-	6,540	57	-	97	6	-	-	160	6,700
Nebraska	437	2,713	4,212	2,273	3	7	9,645	45	17	260	3	1	-	326	9,971
Nevada	480	1,388	704	1,695	304	329	4,900	80	36	172	161	69	39	557	5,457
New Hampshire	177	462	484	1,187	863	420	3,593	48	40	110	151	46	16	411	4,004
New Jersey	99	412	336	12	11	5	875	224	128	878	209	4	2	1,445	2,320
New Mexico	892	1,801	1,867	3,957	2,288	39	10,844	108	-	337	63	80	3	591	11,435
New York	604	1,803	4,022	3,959	568	54	11,010	491	625	1,366	1,388	114	33	4,017	15,027
North Carolina	648	2,227	2,761	8,679	7,423	47,188	68,926	369	272	1,354	2,031	1,138	4,012	9,176	78,102
North Dakota	531	2,927	2,513	1,162	-	41	7,174	41	-	151	10	-	3	205	7,379
Ohio	651	2,221	2,810	8,378	1,186	25	15,271	680	379	1,618	1,224	116	6	4,023	19,294
Oklahoma	476	2,097	2,750	5,991	-	-	11,314	194	108	507	151	2	-	962	12,276
Oregon	581	2,833	1,924	1,448	57	12	6,855	146	52	476	75	8	-	757	7,612
Pennsylvania	919	2,466	5,060	7,832	7,869	8,098	32,244	367	457	2,068	2,543	1,820	603	7,858	40,102
Rhode Island	21	66	71	110	60	-	328	49	69	319	256	209	-	902	1,230
South Carolina	671	1,454	3,655	7,983	3,604	17,228	34,595	157	68	701	980	1,306	3,710	6,922	41,517
South Dakota	629	2,534	3,311	1,130	-	1	7,605	49	-	100	32	7	-	188	7,793
Tennessee	735	1,851	3,409	5,349	13	2	11,359	339	117	1,234	726	36	-	2,452	13,811
Texas	2,213	6,883	9,635	35,062	14,632	170	68,595	1,021	1,064	3,373	1,874	3,180	57	10,569	79,164
Utah	771	975	1,500	1,730	69	22	5,067	167	8	264	270	46	16	771	5,838
Vermont	280	310	708	1,145	10	1	2,454	40	14	56	62	5	-	177	2,631
Virginia	725	1,517	3,161	9,673	2,521	31,390	48,987	393	188	1,053	1,319	832	4,965	8,750	57,737
Washington	501	2,080	1,671	1,681	-	-	5,933	263	309	290	217	34	-	1,113	7,046
West Virginia	383	1,081	1,534	5,995	2,331	20,429	31,753	80	9	197	362	221	555	1,424	33,177
Wisconsin	569	3,318	4,838	1,546	17	12	10,300	176	175	974	127	1	-	1,453	11,753
Wyoming	826	1,932	1,024	2,045	271	248	6,346	87	3	195	50	52	18	405	6,751
U.S. Total	31,423	97,792	130,555	198,074	67,958	134,885	660,687	12,383	8,276	36,383	24,632	11,551	16,732	109,957	770,644
Puerto Rico	102	96	288	769	659	13	1,927	148	50	228	446	466	-	1,338	3,265
Grand Total	31,525	97,888	130,843	198,843	68,617	134,898	662,614	12,531	8,326	36,611	25,078	12,017	16,732	111,295	773,909

1/ Includes roadways owned by the State highway agency. Excludes roadways owned by State toll, State park and other State agencies.

STATE HIGHWAY AGENCY-OWNED PUBLIC ROADS - 1999 1/
ESTIMATED RURAL AND URBAN MILES, LANE-MILES, AND DAILY TRAVEL

OCTOBER 2000

TABLE HM-81

STATE	RURAL								URBAN				RURAL AND URBAN								
	MILES	LANE- MILES 3/	DVMT 4/	AADT/ LANE 5/	% OF STATEWIDE TOTAL RURAL 2/			MILES	LANE- MILES	DVMT 4/	AADT/ LANE 5/	% OF STATEWIDE TOTAL URBAN 2/			MILES	LANE- MILES 3/	DVMT 4/	AADT/ LANE 5/	% OF STATEWIDE TOTAL 2/		
					MILES	LANE- MILES	DVMT 4/					MILES	LANE- MILES	DVMT 2/					MILES	LANE- MILES	DVMT 4/
Alabama	8,934	20,989	48,121	2,293	12.1	14.0	61.0	1,935	6,579	40,601	6,171	9.4	14.7	54.2	10,869	27,568	88,722	3,218	11.5	14.1	57.7
Alaska	5,112	10,232	5,246	513	47.1	47.1	80.7	453	1,209	4,978	4,117	25.0	30.6	83.6	5,565	11,441	10,224	894	43.9	44.6	82.1
Arizona	5,842	14,379	2,456	2,456	15.7	18.6	77.1	778	3,019	27,480	9,102	4.5	7.6	33.3	6,620	17,398	62,798	3,609	12.2	14.9	48.9
Arkansas	15,023	31,773	45,353	1,427	17.3	18.1	69.4	1,343	4,068	20,148	4,953	12.7	17.9	71.6	16,366	35,841	65,501	1,828	16.8	18.1	81.7
California	11,399	29,338	111,236	3,792	13.7	16.9	69.4	3,807	20,121	321,793	15,993	4.5	10.3	48.6	15,206	49,459	433,029	8,755	9.1	13.4	52.7
Colorado	8,060	18,680	33,803	1,810	11.4	12.9	76.1	1,011	3,937	32,822	8,337	7.1	12.3	48.9	9,071	22,617	66,625	2,946	10.7	12.8	59.7
Connecticut	1,902	4,249	15,843	3,729	21.1	23.0	77.8	1,815	5,517	47,632	8,634	15.4	21.3	77.3	3,717	9,766	63,475	6,500	17.9	22.0	77.4
Delaware	3,521	7,436	9,290	1,249	93.2	93.3	96.4	1,544	3,682	13,058	3,546	78.4	81.3	94.9	5,065	11,118	22,348	2,010	88.1	88.9	95.5
Dist. of Columbia								1,372	3,624	9,115	2,515	96.2	96.1	96.1	1,372	3,624	9,115	2,515	96.2	96.1	96.1
Florida	7,013	19,173	80,114	4,178	10.4	13.6	78.2	4,938	20,392	174,919	8,578	10.2	18.4	61.1	11,951	39,565	255,033	6,446	10.3	15.7	65.6
Georgia	14,859	34,466	82,419	2,391	17.2	19.4	70.1	2,978	11,245	93,101	8,279	10.8	18.2	60.7	17,837	45,711	175,520	3,840	15.7	19.1	64.8
Hawaii	723	1,485	4,624	3,114	30.6	31.2	69.6	259	973	10,039	10,318	13.7	21.9	64.4	982	2,458	14,663	5,965	23.1	26.7	65.9
Idaho	4,662	10,852	14,983	1,381	11.2	12.7	60.9	297	1,048	5,840	5,573	7.4	12.1	42.7	4,959	11,900	20,823	1,750	10.8	12.7	54.4
Illinois	11,876	27,184	61,034	2,245	11.6	13.1	71.3	4,477	14,679	105,012	7,154	12.4	18.2	53.9	16,353	41,863	166,046	3,966	11.8	14.5	59.2
Indiana	9,551	22,686	77,248	3,405	13.0	15.0	78.4	1,669	5,545	44,274	7,984	8.4	13.0	47.4	11,220	28,231	121,522	4,305	12.0	14.6	63.3
Iowa	8,833	20,522	35,787	1,744	8.5	9.8	69.7	882	3,190	13,425	4,208	9.3	14.7	47.1	9,715	23,712	49,212	2,075	8.6	10.2	61.6
Kansas	9,780	21,489	26,845	1,249	7.9	8.6	67.2	606	2,310	14,694	6,261	6.0	10.1	40.9	10,386	23,799	41,539	1,745	7.8	8.7	54.7
Kentucky	25,073	53,501	65,091	1,217	39.8	41.3	86.5	2,404	6,987	43,716	6,357	21.7	28.7	78.4	27,477	60,488	108,807	1,799	37.1	39.3	83.1
Louisiana	14,662	31,818	55,772	1,753	31.3	33.0	89.7	2,037	6,445	40,693	6,314	14.6	20.5	80.3	16,699	38,263	96,465	2,521	27.5	29.9	85.5
Maine	7,618	15,900	24,779	1,558	38.0	39.0	86.5	772	1,809	7,969	4,405	29.3	32.5	78.8	8,390	17,709	32,748	1,849	37.0	38.2	84.5
Maryland	3,577	8,563	31,842	3,719	22.4	25.5	75.0	1,542	5,945	60,168	10,121	10.8	18.0	65.3	5,119	14,508	92,010	6,342	16.9	21.8	68.4
Massachusetts	1,209	3,026	12,526	4,139	9.9	12.0	52.5	1,650	5,624	57,621	10,137	7.2	11.5	48.8	2,859	8,710	70,147	8,054	8.1	11.7	49.4
Michigan	7,700	18,612	76,468	4,109	8.4	10.0	75.4	2,025	8,783	81,169	9,305	6.8	12.7	50.6	9,725	27,335	157,637	5,767	8.0	10.7	60.2
Minnesota	10,807	24,856	49,497	1,991	9.3	10.6	72.1	1,133	4,223	41,345	9,790	7.1	11.9	57.3	11,940	29,079	90,842	3,124	9.0	10.7	64.5
Mississippi	9,786	22,735	43,569	1,916	15.0	17.0	66.0	859	2,749	15,834	5,760	10.8	15.9	53.6	10,645	25,484	59,403	2,331	14.5	16.8	62.2
Missouri	30,654	64,290	71,795	1,117	28.8	29.8	86.9	1,753	5,504	54,858	9,967	10.7	15.8	54.8	32,407	69,794	126,653	1,815	26.4	27.8	69.3
Montana	6,540	15,618	14,432	924	9.7	11.4	69.3	160	547	2,004	3,664	6.2	9.9	32.8	6,700	16,165	16,436	1,017	9.6	11.4	61.0
Nebraska	9,645	20,887	24,247	1,161	11.0	11.8	78.8	326	1,218	7,640	6,273	6.3	10.7	41.1	9,971	22,105	31,887	1,443	10.7	11.7	64.6
Nevada	4,899	11,103	11,925	1,074	16.3	18.1	70.8	557	2,096	18,082	8,627	9.6	15.5	58.7	5,456	13,199	30,007	2,273	15.2	17.6	63.0
New Hampshire	3,593	7,751	17,039	2,198	29.3	30.9	88.8	411	1,083	7,366	6,801	14.0	17.4	55.0	4,004	8,834	24,405	2,763	26.4	28.3	74.9
New Jersey	875	2,509	15,918	6,344	7.4	10.2	45.4	1,446	5,668	63,579	11,217	6.0	10.7	44.0	2,321	8,177	79,497	9,722	6.5	10.5	44.3
New Mexico	10,843	24,923	30,053	1,206	20.1	22.5	78.0	590	2,248	11,279	5,017	9.7	16.2	49.6	11,433	27,171	41,332	1,521	19.1	21.8	67.5
New York	11,009	24,508	51,257	2,091	15.3	16.7	51.2	4,016	13,534	125,423	9,267	9.8	14.7	50.9	15,025	38,042	176,680	4,644	13.3	15.9	51.0
North Carolina	68,926	142,544	117,586	825	90.8	91.1	98.6	9,177	23,078	92,308	4,000	39.2	44.7	76.2	78,103	165,622	209,894	1,267	78.7	79.6	87.3
North Dakota	7,173	16,132	10,741	666	8.5	9.4	72.1	205	683	2,249	3,293	11.2	17.0	45.1	7,378	16,815	2,249	134	8.5	9.6	11.3
Ohio	15,271	34,413	76,295	2,217	18.4	20.2	67.1	4,023	13,831	107,225	7,753	12.0	18.7	61.2	19,294	48,244	183,520	3,804	16.6	19.8	63.5
Oklahoma	11,314	25,426	41,841	1,646	11.4	12.6	71.7	962	3,679	23,956	6,512	7.2	12.2	41.1	12,276	29,105	65,797	2,261	10.9	12.5	56.4
Oregon	6,855	15,717	32,461	2,065	12.2	13.8	64.3	757	2,572	24,097	9,369	6.9	11.0	54.1	7,612	18,289	56,558	3,092	11.4	13.3	59.5
Pennsylvania	32,243	68,328	98,963	1,448	37.9	39.1	79.2	7,858	20,304	115,282	5,678	22.9	27.4	74.6	40,101	88,632	214,245	2,417	33.6	35.6	76.7
Rhode Island	328	760	2,586	3,403	24.6	27.4	85.6	901	2,394	14,603	6,100	19.1	23.8	74.2	1,229	3,154	17,189	5,450	20.3	24.6	75.7
South Carolina	34,595	72,691	72,182	993	63.7	64.9	94.6	6,923	16,527	42,019	2,542	65.2	69.0	94.2	41,518	89,218	114,201	1,280	64.0	65.6	94.4
South Dakota	7,605	16,935	13,393	791	9.3	10.3	76.7	189	691	2,517	3,643	9.5	15.9	49.1	7,794	17,626	15,910	903	9.3	10.4	70.4
Tennessee	11,358	26,367	65,436	2,482	16.3	18.5	81.1	2,453	8,634	62,575	7,248	13.8	21.3	64.7	13,811	35,001	128,011	3,657	15.8	19.1	72.2
Texas	68,595	152,334	178,527	1,172	31.4	33.7	92.6	10,569	35,021	221,704	6,331	12.9	18.9	57.6	79,164	187,355	400,231	2,136	26.3	29.4	69.3
Utah	5,067	12,157	18,864	1,552	14.8	17.3	82.7	771	2,927	24,863	8,494	10.5	17.9	66.2	5,838	15,084	43,727	2,899	14.1	17.4	72.4
Vermont	2,454	5,576	9,974	1,789	19.0	21.1	79.5	177	473	2,119	4,480	12.9	16.3	33.8	2,631	6,049	12,093	1,999	18.4	20.6	64.3
Virginia	48,986	103,612	84,722	818	95.4	95.6	98.7	8,749	22,550	94,456	4,189	46.0	51.4	81.0	57,735	126,162	179,178	1,420	82.1	82.9	88.5
Washington	5,933	14,097	35,972	2,552	9.6	11.2	77.8	1,113	4,369	51,042	11,683	6.1	10.6	52.0	7,046	18,466	87,014	4,712	8.8	11.0	60.3
West Virginia	31,753	64,927	35,640	549	95.9	95.8	94.4	1,426	3,336	11,691	3,504	44.2	47.8	81.2	33,179	68,263	47,331	693	91.3	91.3	90.8
Wisconsin	10,300	23,651	59,229	2,504	10.8	12.2	70.4	1,453	5,242	33,981	6,482	8.8	14.3	47.2	11,753	28,893	93,210	3,226	10.5	12.5	59.7
Wyoming	6,346	14,370	12,269	854	25.9	28.4	77.8	405	1,204	2,732	2,269	17.7	23.9	48.9	6,751	15,574	15,001	963	25.2	28.0	70.2
U.S. Total	660,682	1,455,570	2,250,155	1,546	21.5	23.2	77.2	109,956	353,116	2,547,096	7,213	13.0	18.6	57.1	770,638	1,808,686	4,786,510	2,646	19.7	22.1	64.9
Puerto Rico	1,928	4,169	10,982	2,634	25.1	26.6	90.5	1,338	3,778	28,216	7,469	18.9	24.6	82.0	3,266	7,947	39,198	4,932	22.1	25.6	84.2
Grand Total	662,610	1,459,739	2,261,137	1,549	21.5	23.2	77.3	111,294	356,894</												

**ANNUAL VEHICLE DISTANCE TRAVELED IN MILES AND RELATED DATA - 1999 1/
BY HIGHWAY CATEGORY AND VEHICLE TYPE**

OCTOBER 2000

TABLE VM-1

YEAR	ITEM	PASSENGER CARS	MOTOR- CYCLES	BUSES	OTHER 2-AXLE 4-TIRE VEHICLES 2/	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE TRUCKS 3/	COMBINATION TRUCKS	SUBTOTALS		ALL MOTOR VEHICLES
								PASSENGER CARS AND OTHER 2-AXLE 4-TIRE VEHICLES	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE AND COMBINATION TRUCKS	
	Motor-Vehicle Travel: (millions of vehicle-miles)									
1999	Interstate Rural	130,876	1,100	971	76,201	8,074	42,982	207,077	51,056	260,204
1998		127,335	1,112	834	72,343	7,732	42,164	199,678	49,896	251,520
1999	Other Arterial Rural	231,121	1,662	1,375	138,478	13,978	26,714	369,599	40,692	413,328
1998		228,847	1,588	1,282	132,043	13,586	26,138	360,890	39,724	403,484
1999	Other Rural	222,852	1,686	2,322	137,030	13,969	12,239	359,882	26,208	390,098
1998		218,797	1,579	2,135	130,420	13,457	12,065	349,217	25,522	378,453
1999	All Rural	584,849	4,448	4,668	351,709	36,021	81,935	936,558	117,956	1,063,630
1998		574,979	4,279	4,251	334,806	34,775	80,367	909,785	115,142	1,033,457
1999	Interstate Urban	223,973	1,689	751	124,310	8,488	23,775	348,283	32,263	382,986
1998		220,487	1,579	663	121,700	8,110	22,083	342,187	30,193	374,622
1999	Other Urban	760,448	4,447	2,244	425,102	25,802	26,676	1,185,550	52,478	1,244,719
1998		754,111	4,425	2,093	411,769	25,136	25,909	1,165,880	51,045	1,223,443
1999	All Urban 4/	984,421	6,136	2,995	549,412	34,290	50,451	1,533,833	84,741	1,627,705
1998		974,598	6,004	2,756	533,469	33,246	47,992	1,508,067	81,238	1,598,065
1999	Total Rural and Urban	1,569,270	10,584	7,663	901,121	70,311	132,386	2,470,391	202,697	2,691,335
1998		1,549,577	10,283	7,007	868,275	68,021	128,359	2,417,852	196,380	2,631,522
1999	Number of motor vehicles registered 5/	132,432,044	4,152,433	728,777	75,356,376	5,762,864	2,028,562	207,788,420	7,791,426	220,461,056
1998		131,838,538	3,879,450	715,540	71,330,205	5,734,925	1,997,345	203,168,743	7,732,270	215,496,003
1999	Average miles traveled per vehicle	11,850	2,549	10,515	11,958	12,201	65,261	11,889	26,015	12,208
1998		11,754	2,651	9,793	12,173	11,861	64,265	11,901	25,397	12,211
1999	Person-miles of travel 6/ (millions)	2,495,140	11,642	162,466	1,432,782	70,311	132,386	3,927,923	202,697	4,304,728
1998		2,463,828	11,311	148,558	1,380,557	68,021	128,359	3,844,386	196,380	4,200,635
1999	Fuel consumed 7/ (thousand gallons)	73,160,453	211,680	1,146,413	52,770,807	7,122,103	26,240,448	125,931,260	33,362,551	160,651,904
1998		71,695,279	205,660	1,040,335	50,462,250	6,817,489	25,157,972	122,157,529	31,975,461	155,378,985
1999	Average fuel consumption per vehicle (gallons) 7/	552	51	1,573	700	1,236	12,935	606	4,282	729
1998		544	53	1,454	707	1,189	12,596	601	4,135	721
1999	Average miles traveled per gallon of fuel consumed 7/	21.4	50.0	6.7	17.1	9.9	5.0	19.6	6.1	16.8
1998		21.6	50.0	6.7	17.2	10.0	5.1	19.8	6.1	16.9

1/ The 50 states and the District of Columbia report travel by highway category, number of motor vehicles registered, and total fuel consumed. The travel and fuel data by vehicle type and stratification of trucks, as well as related data, are calculated by the Federal Highway Administration (FHWA). Entries for 1998 may have been revised based on the availability of more current data. Estimation procedures include use of the 1997 Census of Transportation Vehicle Inventory and Use Survey (VIUS) and independent analysis of light truck travel.

2/ Other 2-Axle 4-Tire Vehicles which are not passenger cars. These include vans, pickup trucks, and sport/utility vehicles.

3/ Single-Unit 2-Axle 6-Tire or More Trucks on a single frame with at least two axles and six tires.

4/ Urban consists of travel on all roads and streets in urban places with 5,000 or greater population.

5/ Stratification of the truck figures is made by the FHWA based on State-supplied data and the 1997 VIUS. Combination trucks represent approximately the number of tractors with semi-trailer(s) and a majority of heavy single-unit trucks used regularly in combination with trailer(s).

6/ As estimated by the FHWA using the 1995 Nationwide Personal Transportation Survey (NPTS).

7/ Total fuel consumption figures are derived from state fuel tax records and reflect latest available data. Distribution by vehicle type is estimated by the FHWA based on miles per gallon for both diesel and gasoline powered vehicles using State-supplied data, the 1997 VIUS, and other sources as a baseline.

FUNCTIONAL SYSTEM TRAVEL - 1999 1/
ANNUAL VEHICLE - MILES

OCTOBER 2000

(MILLIONS)

TABLE VM-2

STATE	RURAL							URBAN							TOTAL
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL	
Alabama	6,029	6,008	4,644	4,995	1,486	5,637	28,799	5,788	427	6,937	5,112	2,391	6,711	27,365	56,165
Alaska	827	317	131	489	122	487	2,373	556	-	418	723	223	252	2,172	4,545
Arizona	6,765	2,507	2,014	3,182	544	1,711	16,723	4,343	3,495	9,825	6,008	2,955	3,480	30,106	46,829
Arkansas	3,807	5,050	3,149	5,117	519	1,340	18,982	2,550	1,077	2,743	2,327	741	827	10,265	29,247
California	15,198	16,496	9,685	9,517	4,059	3,515	58,470	60,435	46,544	51,801	43,821	14,428	24,567	241,596	300,066
Colorado	4,777	4,025	2,991	1,992	811	1,622	16,218	4,772	3,406	7,569	4,409	1,742	2,616	24,514	40,732
Connecticut	1,703	1,487	1,269	1,406	274	1,295	7,434	7,982	3,015	3,493	4,332	1,707	1,963	22,492	29,926
Delaware	-	1,829	358	675	103	553	3,518	1,402	123	1,346	783	513	857	5,024	8,542
Dist. of Columbia	-	-	-	-	-	-	-	481	358	978	833	259	553	3,462	3,462
Florida	11,755	13,219	4,367	2,959	1,295	3,782	37,377	17,252	7,603	30,022	17,672	12,575	19,402	104,526	141,903
Georgia	10,344	7,719	8,474	8,054	2,493	5,820	42,904	16,057	2,800	12,274	11,469	4,189	9,166	55,955	98,859
Hawaii	88	695	769	303	40	532	2,427	1,684	552	1,292	573	812	776	5,689	8,116
Idaho	2,082	1,871	967	1,102	260	2,697	8,979	1,040	-	1,425	1,279	489	764	4,997	13,976
Illinois	10,288	5,010	5,320	6,386	462	3,777	31,243	18,596	1,117	19,947	15,586	7,947	7,958	71,151	102,394
Indiana	8,520	5,976	4,770	11,242	2,322	3,137	35,967	7,444	1,136	10,284	7,477	2,256	5,477	34,074	70,041
Iowa	4,440	5,304	2,737	3,748	885	1,625	18,739	2,056	-	2,967	2,829	842	1,705	10,399	29,138
Kansas	3,380	4,482	2,395	2,528	264	1,529	14,578	3,076	1,224	2,989	2,681	933	2,218	13,121	27,699
Kentucky	6,147	6,429	2,438	5,774	2,563	4,110	27,461	5,828	866	4,623	4,339	1,925	2,774	20,355	47,816
Louisiana	5,462	3,516	3,031	6,633	1,790	2,268	22,700	4,978	689	5,880	4,620	1,427	911	18,505	41,205
Maine	2,302	1,887	1,813	2,439	818	1,195	10,454	631	174	985	933	671	295	3,689	14,143
Maryland	3,710	3,953	2,710	2,557	888	1,669	15,487	10,789	4,198	8,202	5,524	2,674	2,252	33,639	49,126
Massachusetts	2,504	2,001	1,420	1,519	232	1,036	8,712	12,627	3,539	10,463	7,693	2,729	6,057	43,108	51,820
Michigan	7,179	8,433	6,571	10,954	1,328	2,574	37,039	13,814	4,387	16,516	13,211	4,153	6,524	58,605	95,644
Minnesota	4,211	6,749	5,382	4,685	1,255	2,779	25,061	7,200	2,992	3,506	7,208	2,124	3,319	26,349	51,410
Mississippi	4,127	5,374	3,985	4,344	446	5,826	24,102	2,013	270	3,820	1,603	1,074	1,998	10,778	34,880
Missouri	6,840	8,383	3,775	6,662	568	3,939	30,167	10,835	3,466	6,622	4,972	1,975	8,698	36,568	66,735
Montana	2,163	2,068	945	1,137	385	904	7,602	256	-	832	452	220	473	2,233	9,835
Nebraska	2,689	3,006	2,470	1,688	257	1,115	11,225	931	230	2,597	1,596	613	819	6,786	18,011
Nevada	1,910	1,434	505	678	158	1,462	6,148	2,072	993	2,057	3,463	1,508	1,150	11,243	17,391
New Hampshire	1,693	1,771	1,114	1,311	488	629	7,006	943	635	986	1,471	441	412	4,888	11,894
New Jersey	2,485	4,365	1,655	1,904	608	1,794	12,811	10,207	8,770	13,646	8,950	3,677	7,469	52,729	65,540
New Mexico	4,569	2,679	1,521	1,692	565	3,028	14,054	1,831	2	3,266	1,068	745	1,396	8,308	22,362
New York	7,184	5,005	6,157	4,958	8,857	4,388	36,549	17,076	15,414	16,474	19,914	7,478	13,586	89,942	126,491
North Carolina	8,202	9,172	6,640	10,702	4,062	4,741	43,519	8,897	3,408	9,524	7,900	2,409	12,102	44,240	87,759
North Dakota	1,241	1,620	646	1,035	-	899	5,441	249	-	621	446	198	307	1,821	7,262
Ohio	10,037	8,012	4,812	10,005	2,109	6,528	41,503	19,570	4,586	12,282	11,547	4,404	11,595	63,984	105,487
Oklahoma	4,762	4,482	2,780	6,651	203	2,424	21,302	4,073	1,884	4,511	5,007	1,181	4,611	21,267	42,569
Oregon	4,378	4,941	2,202	2,816	645	3,439	18,421	3,916	1,248	4,224	2,849	1,537	2,485	16,259	34,680
Pennsylvania	10,982	9,285	8,616	6,387	2,865	7,479	45,614	11,355	5,864	14,989	11,374	6,431	6,387	56,400	102,014
Rhode Island	375	231	150	171	68	108	1,103	1,787	863	2,042	1,136	754	598	7,180	8,283
South Carolina	8,081	4,676	6,440	5,294	725	2,646	27,862	3,344	726	5,235	3,953	2,005	1,021	16,284	44,146
South Dakota	1,886	1,671	1,034	1,112	137	534	6,374	341	-	593	526	200	210	1,870	8,244
Tennessee	9,133	5,469	5,686	3,594	3,235	2,319	29,436	8,761	1,547	10,286	7,519	2,500	4,706	35,319	64,755
Texas	15,668	18,488	12,621	16,281	2,618	4,698	70,374	31,641	21,047	32,304	21,524	11,957	22,027	140,500	210,874
Utah	3,291	1,683	1,223	1,175	245	714	8,331	4,110	118	2,669	2,948	1,409	2,459	13,713	22,044
Vermont	1,204	783	963	1,017	141	470	4,578	360	68	466	354	241	800	2,289	6,867
Virginia	9,338	6,811	5,314	5,817	587	3,476	31,343	11,466	3,205	9,649	8,572	3,060	6,609	42,561	73,904
Washington	4,478	4,402	2,189	3,628	1,008	1,182	16,887	10,085	4,629	7,532	6,672	2,968	3,941	35,827	52,714
West Virginia	3,657	2,788	2,167	3,726	423	1,017	13,778	1,389	70	1,317	1,446	439	594	5,255	19,033
Wisconsin	6,040	9,006	5,903	4,422	775	4,551	30,697	3,785	2,790	7,033	4,979	1,171	6,505	26,263	56,960
Wyoming	2,273	1,382	459	473	626	545	5,758	312	8	659	243	313	504	2,039	7,797
U.S. Total	260,204	243,950	169,378	206,936	57,617	125,545	1,063,630	382,986	171,563	392,721	313,936	131,613	234,886	1,627,705	2,691,335
Puerto Rico	1,320	425	871	892	527	394	4,429	3,614	906	2,570	2,410	1,584	1,480	12,564	16,993
Grand Total	261,524	244,375	170,249	207,828	58,144	125,939	1,068,059	386,600	172,469	395,291	316,346	133,197	236,366	1,640,269	2,708,328

1/ Data are based on State highway agency estimates reported for the various functional systems and are subject to revision pending further FHWA review.

FEDERAL - AID HIGHWAY TRAVEL - 1999 1/

ANNUAL VEHICLE - MILES

Roadway Extent, Characteristics, and Performance

Highway Statistics 1999

OCTOBER 2000

(MILLIONS)

TABLE VM-3

STATE	NATIONAL HIGHWAY SYSTEM									OTHER			ALL			ALL			TOTAL
	INTERSTATE			OTHER			TOTAL			FEDERAL-AID HIGHWAYS			FEDERAL-AID HIGHWAYS			NON-FEDERAL-AID HIGHWAYS			
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	
Alabama	6,029	5,788	11,817	5,928	5,304	11,232	11,957	11,092	23,049	9,723	9,566	19,289	21,680	20,658	42,338	7,119	6,708	13,827	56,165
Alaska	827	556	1,383	333	459	792	1,160	1,015	2,175	604	905	1,509	1,764	1,920	3,684	609	252	861	4,545
Arizona	6,765	4,343	11,108	2,406	5,711	8,117	9,171	10,054	19,225	5,297	16,572	21,869	14,468	26,626	41,094	2,255	3,480	5,735	46,829
Arkansas	3,807	2,550	6,357	4,599	1,784	6,383	8,406	4,334	12,740	8,723	5,104	13,827	17,129	9,438	26,567	1,853	827	2,680	29,247
California	15,198	60,435	75,633	15,592	43,209	58,801	30,790	103,644	134,434	20,106	113,385	133,491	50,896	217,029	267,925	7,574	24,567	32,141	300,066
Colorado	4,777	4,772	9,549	3,810	7,308	11,118	8,587	12,080	20,667	5,198	9,822	15,020	13,785	21,902	35,687	2,433	2,612	5,045	40,732
Connecticut	1,703	7,982	9,685	1,446	4,176	5,622	3,149	12,158	15,307	2,716	8,371	11,087	5,865	20,529	26,394	1,569	1,963	3,532	29,926
Delaware	-	1,402	1,402	1,452	692	2,144	1,452	2,094	3,546	1,410	2,073	3,483	2,862	4,167	7,029	656	857	1,513	8,542
Dist. of Columbia	-	481	481	-	903	903	-	1,384	1,384	-	1,525	1,525	-	2,909	2,909	-	553	553	3,462
Florida	11,755	17,252	29,007	7,775	14,129	21,904	19,530	31,381	50,911	12,770	53,754	66,524	32,300	85,135	117,435	5,077	19,391	24,468	141,903
Georgia	10,344	16,057	26,401	8,251	7,024	15,275	18,595	23,081	41,676	16,011	23,729	39,740	34,606	46,810	81,416	8,298	9,145	17,443	98,859
Hawaii	88	1,684	1,772	591	1,150	1,741	679	2,834	3,513	1,176	2,079	3,255	1,855	4,913	6,768	572	776	1,348	8,116
Idaho	2,082	1,040	3,122	1,822	515	2,337	3,904	1,555	5,459	2,118	2,679	4,797	6,022	4,234	10,256	2,957	763	3,720	13,976
Illinois	10,288	18,596	28,884	3,697	15,248	18,945	13,985	33,844	47,829	13,019	29,363	42,382	27,004	63,207	90,211	4,239	7,944	12,183	102,394
Indiana	8,520	7,444	15,964	5,134	3,312	8,446	13,654	10,756	24,410	16,854	17,841	34,695	30,508	28,597	59,105	5,459	5,477	10,936	70,041
Iowa	4,440	2,056	6,496	3,625	1,493	5,118	8,065	3,549	11,614	8,164	5,146	13,310	16,229	8,695	24,924	2,510	1,704	4,214	29,138
Kansas	3,380	3,076	6,456	3,905	1,549	5,454	7,285	4,625	11,910	5,500	6,278	11,778	12,785	10,903	23,688	1,793	2,218	4,011	27,699
Kentucky	6,147	5,828	11,975	5,723	3,229	8,952	11,870	9,057	20,927	8,920	8,526	17,446	20,790	17,583	38,373	6,671	2,772	9,443	47,816
Louisiana	5,462	4,978	10,440	3,595	4,380	7,975	9,057	9,358	18,415	9,585	8,244	17,829	18,642	17,602	36,244	4,058	903	4,961	41,205
Maine	2,302	631	2,933	1,887	799	2,686	4,189	1,430	5,619	4,252	1,964	6,216	8,441	3,394	11,835	2,013	295	2,308	14,143
Mainland	3,710	10,789	14,499	4,220	5,909	10,129	7,930	16,698	24,628	5,000	14,693	19,693	12,930	31,391	44,321	2,557	2,248	4,805	49,126
Massachusetts	2,504	12,627	15,131	2,059	10,120	12,179	4,563	22,747	27,310	2,884	14,321	17,205	7,447	37,068	44,515	1,265	6,040	7,305	51,820
Michigan	7,179	13,814	20,993	7,638	13,401	21,039	14,817	27,215	42,032	18,320	24,867	43,187	33,137	52,082	85,219	3,902	6,523	10,425	95,644
Minnesota	4,211	7,200	11,411	5,706	5,922	11,628	9,917	13,122	23,039	11,110	9,908	21,018	21,027	23,030	44,057	4,034	3,319	7,353	51,410
Mississippi	4,127	2,013	6,140	4,847	2,033	6,880	8,974	4,046	13,020	8,858	4,737	13,595	17,832	8,783	26,615	6,270	1,995	8,265	34,880
Missouri	6,840	10,835	17,675	7,522	5,778	13,300	14,362	16,613	30,975	11,298	11,257	22,555	25,660	27,870	53,530	4,507	8,698	13,205	66,735
Montana	2,163	256	2,419	2,054	333	2,387	4,217	589	4,806	2,096	1,171	3,267	6,313	1,760	8,073	1,289	473	1,762	9,835
Nebraska	2,689	931	3,620	2,597	1,811	4,408	5,286	2,742	8,028	4,567	3,225	7,792	9,853	5,967	15,820	1,372	819	2,191	18,011
Nevada	1,910	2,072	3,982	1,463	1,702	3,165	3,373	3,774	7,147	1,156	6,319	7,475	4,529	10,093	14,622	1,619	1,150	2,769	17,391
New Hampshire	1,693	943	2,636	1,771	1,104	2,875	3,464	2,047	5,511	2,425	2,429	4,854	5,889	4,476	10,365	1,117	412	1,529	11,894
New Jersey	2,485	10,207	12,692	4,358	18,388	22,746	6,843	28,595	35,438	3,566	16,692	20,258	10,409	45,287	55,696	2,402	7,442	9,844	65,540
New Mexico	4,569	1,831	6,400	2,572	1,235	3,807	7,141	3,066	10,207	3,320	3,846	7,166	10,461	6,912	17,373	3,593	1,396	4,989	22,362
New York	7,184	17,076	24,260	4,639	23,155	27,794	11,823	40,231	52,054	11,483	36,150	47,633	23,306	76,381	99,687	13,243	13,561	26,804	126,491
North Carolina	8,202	8,897	17,099	8,511	4,896	13,407	16,713	13,793	30,506	18,003	18,348	36,351	34,716	32,141	66,857	8,803	12,099	20,902	87,759
North Dakota	1,241	249	1,490	1,390	234	1,624	2,631	483	3,114	1,911	1,031	2,942	4,542	1,514	6,056	899	307	1,206	7,262
Ohio	10,037	19,570	29,607	7,665	8,126	15,791	17,702	27,696	45,398	15,165	24,704	39,869	32,867	52,400	85,267	8,636	11,584	20,220	105,487
Oklahoma	4,762	4,073	8,835	4,106	2,627	6,733	8,868	6,700	15,568	9,807	9,956	19,763	18,675	16,656	35,331	2,627	4,611	7,238	42,569
Oregon	4,378	3,916	8,294	4,744	3,292	8,036	9,122	7,208	16,330	5,216	6,569	11,785	14,338	13,777	28,115	4,083	2,482	6,565	34,680
Pennsylvania	10,982	11,355	22,337	8,495	13,110	21,605	19,477	24,465	43,942	15,793	25,563	41,356	35,270	50,028	85,298	10,344	6,372	16,716	102,014
Rhode Island	375	1,787	2,162	231	1,220	1,451	606	3,007	3,613	321	3,575	3,896	927	6,582	7,509	176	598	774	8,283
South Carolina	8,081	3,344	11,425	4,187	4,013	8,200	12,268	7,357	19,625	12,223	7,915	20,138	24,491	15,272	39,763	3,371	1,012	4,383	44,146
South Dakota	1,886	341	2,227	1,510	235	1,745	3,396	576	3,972	2,307	1,084	3,391	5,703	1,660	7,363	671	210	881	8,244
Tennessee	9,133	8,761	17,894	4,770	5,908	10,678	13,903	14,669	28,572	9,979	15,945	25,924	23,882	30,614	54,496	5,554	4,705	10,259	64,755
Texas	15,668	31,641	47,309	17,257	40,701	57,958	32,925	72,342	105,267	30,133	46,131	76,264	63,058	118,473	181,531	7,316	22,027	29,343	210,874
Utah	3,291	4,110	7,401	1,679	2,299	3,978	4,970	6,409	11,379	2,402	4,847	7,249	7,372	11,256	18,628	959	2,457	3,416	22,044
Vermont	1,204	360	1,564	799	273	1,072	2,003	633	2,636	1,964	856	2,820	3,967	1,489	5,456	611	800	1,411	6,867
Virginia	9,338	11,466	20,804	6,335	9,917	16,252	15,673	21,383	37,056	11,614	14,586	26,200	27,287	35,969	63,256	4,056	6,592	10,648	73,904
Washington	4,478	10,085	14,563	4,509	6,027	10,536	8,987	16,112	25,099	5,710	15,774	21,484	14,697	31,886	46,583	2,190	3,941	6,131	52,714
West Virginia	3,657	1,389	5,046	2,752	796	3,548	6,409	2,185	8,594	5,929	2,476	8,405	12,338	4,661	16,999	1,440	594	2,034	19,033
Wisconsin	6,040	3,785	9,825	7,462	6,431	13,893	13,502	10,216	23,718	11,869	9,543	21,412	25,371	19,759	45,130	5,326	6,504	11,830	56,960
Wyoming	2,273	312	2,585	1,359	234	1,593	3,632	546	4,178	955	989	1,944	4,587	1,535	6,122	1,171	504	1,675	7,797
U.S. Total	260,204	382,986	643,190	220,778	323,604	544,382	480,982	706,590	1,187,572	399,530	686,433	1,085,963	880,512	1,393,023	2,273,535	183,118	234,682	417,800	2,691,335
Puerto Rico	1,320	3,614	4,934	209	1,437	1,646	1,529	5,051	6,580	1,979	6,033	8,012	3,508	11,084	14,592	921	1,480	2,401	16,993
Grand Total	261,524	386,600	648,124	220,987	325,041	546,028	482,511	711,641	1,194,152	401,509	692,466	1,093,975	884,020	1,404,107	2,288,127	184,039	236,162	420,201	2,708,328

1/ Travel for all systems other than Interstate are FHWA estimates based on HPMS and other available data.

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Table VM-3

**PERCENTAGE DISTRIBUTION OF TRAFFIC VOLUMES AND LOADINGS
ON THE INTERSTATE SYSTEM 1/**

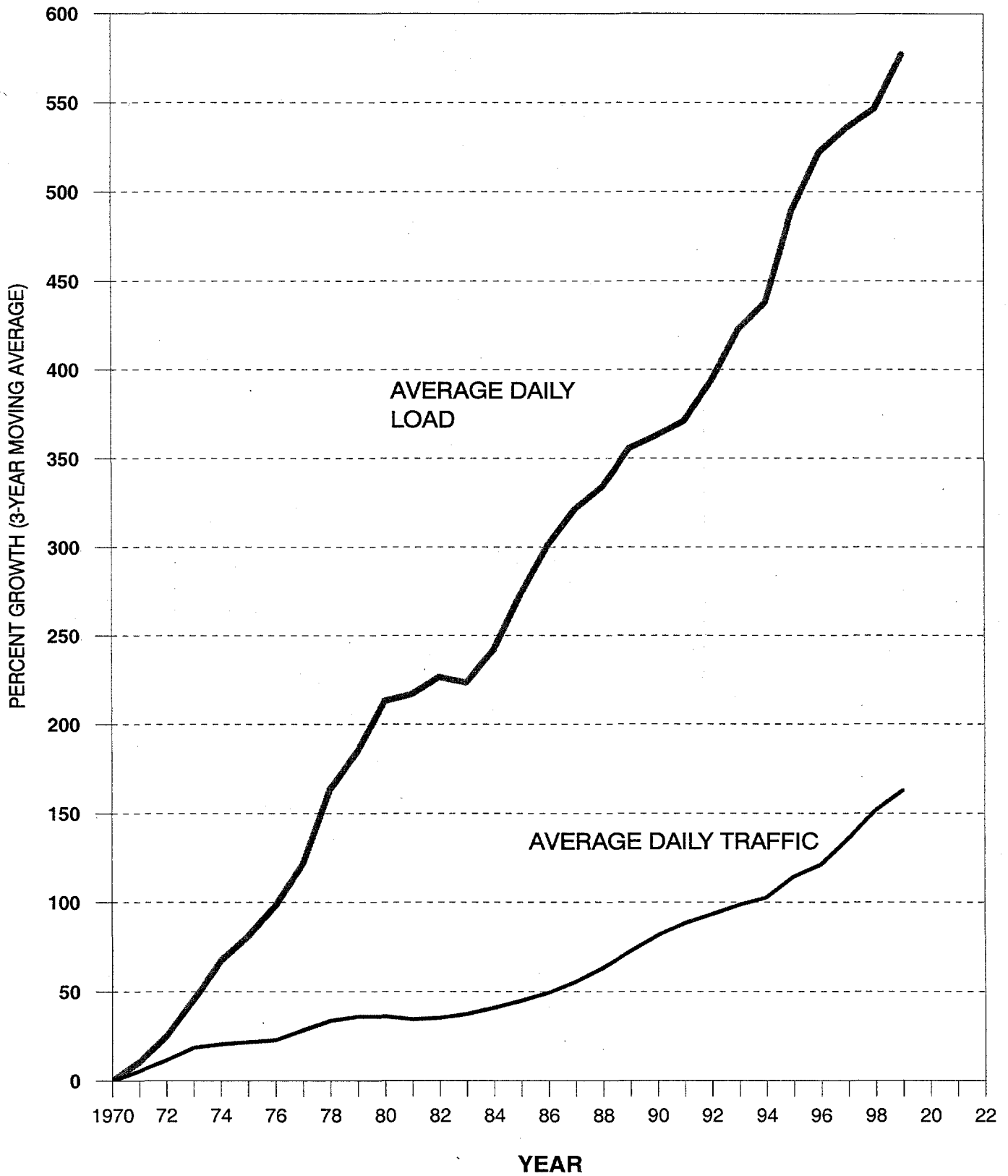
OCTOBER 2000

TABLE TC-3

YEAR	PASSENGER CARS, BUSES AND LIGHT SINGLE-UNIT TRUCKS		HEAVY SINGLE-UNIT TRUCKS		3- AND 4-AXLE COMBINATION TRUCKS		5-AXLE OR MORE COMBINATION TRUCKS	
	VOLUMES	LOADINGS	VOLUMES	LOADINGS	VOLUMES	LOADINGS	VOLUMES	LOADINGS
	RURAL							
1970	87	3	3	6	3	18	8	74
1971	87	4	3	6	2	16	8	75
1972	87	2	3	6	2	13	9	79
1973	86	2	3	6	2	11	9	81
1974	85	3	3	5	2	9	10	83
1975	85	3	3	5	2	9	11	83
1976	85	2	3	5	2	9	11	84
1977	84	3	3	5	2	6	12	87
1978	83	2	3	5	2	6	12	86
1979	82	3	3	4	2	5	13	88
1980	82	1	3	4	1	3	14	91
1981	81	2	3	3	2	4	14	91
1982	81	1	3	4	2	5	14	90
1983	81	1	3	3	2	4	15	92
1984	80	2	3	4	2	3	15	91
1985	80	1	3	3	2	4	15	92
1986	80	1	3	3	2	5	15	91
1987	80	1	3	3	2	4	15	92
1988	80	1	3	3	2	4	15	92
1989	80	1	3	3	2	4	15	92
1990	79	1	4	4	2	4	15	91
1991	79	2	4	4	2	4	14	90
1992	79	1	3	4	2	4	16	90
1993	78	1	4	5	2	3	16	91
1994	78	1	4	6	2	3	16	91
1995	77	1	4	6	2	4	17	90
1996	77	1	4	6	1	3	17	89
1997	76	1	4	6	1	3	18	89
1998	76	1	4	7	1	2	18	89
1999	76	1	4	7	1	2	18	89
URBAN								
1990	90	1	3	15	1	6	5	78
1991	90	2	3	15	1	5	6	79
1992	89	1	3	14	1	6	7	78
1993	88	2	3	15	1	5	7	78
1994	89	1	4	15	1	5	6	78
1995	88	2	4	14	1	5	7	79
1996	89	2	4	14	1	5	6	79
1997	88	3	4	14	1	4	7	78
1998	88	3	4	15	1	5	6	77
1999	88	3	4	15	1	5	6	77

1/ Based on data from the Truck Weight Study which are collected by the States for varying time periods each year and are not adjusted to typify annual averages. Loadings are based on equivalent axle loads which are the damage to a pavement caused by a vehicle axle relative to an 80 kN (18,000 lb) force which represents a standard single axle.

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



PERSONS FATALLY INJURED IN MOTOR VEHICLE CRASHES - 1999 1/ FEDERAL - AID SYSTEM

TABLE FI-10

STATE	NATIONAL HIGHWAY SYSTEM									OTHER			ALL			ALL			UNKNOWN	TOTAL
	INTERSTATE			OTHER			TOTAL			FEDERAL-AID HIGHWAYS			FEDERAL-AID HIGHWAYS			NON-FEDERAL-AID HIGHWAYS				
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL		
Alabama	105	57	162	154	93	247	259	150	409	373	136	509	632	286	918	176	38	214	6	1,138
Alaska	17	1	18	6	4	10	23	5	28	16	17	33	39	22	61	12	3	15		76
Arizona	142	35	177	89	57	146	231	92	323	224	348	572	455	440	895	85	40	125	4	1,024
Arkansas	54	23	77	100	15	115	154	38	192	227	48	275	381	86	467	93	43	136	1	604
California	239	289	528	311	354	665	550	643	1,193	577	1,263	1,840	1,127	1,906	3,033	361	153	514	12	3,559
Colorado	96	26	122	93	44	137	189	70	259	92	63	155	281	133	414	109	85	194	18	626
Connecticut	3	49	52	22	30	52	25	79	104	39	112	151	64	191	255	19	26	45	1	301
Delaware		7	7	13	14	27	13	21	34	16	25	41	29	46	75	17		17	8	100
Dist. of Columbia																	41	41		41
Florida	184	181	365	224	231	455	408	412	820	291	813	1,104	699	1,225	1,924	450	278	728	266	2,918
Georgia	118	109	227	155	87	242	273	196	469	419	290	709	692	486	1,178	202	105	307	23	1,508
Hawaii		4	4	14	13	27	14	17	31	32	24	56	46	41	87	7	3	10	1	98
Idaho	41	6	47	88	4	92	129	10	139	61	23	84	190	33	223	47	3	50	5	278
Illinois	90	119	209	75	175	250	165	294	459	312	269	581	477	563	1,040	158	258	416		1,456
Indiana	75	23	98	96	29	125	171	52	223	394	206	600	565	258	823	159	29	188	2	1,013
Iowa	35	19	54	112	21	133	147	40	187	174	34	208	321	74	395	75	19	94	1	490
Kansas	31	31	62	111	22	133	142	53	195	191	74	265	333	127	460	62	15	77		537
Kentucky	57	24	81	101	26	127	158	50	208	297	62	359	455	112	567	202	44	246	1	814
Louisiana	86	71	157	91	93	184	177	164	341	297	96	393	474	260	734	154	36	190		924
Maine	14		14	23	8	31	37	8	45	62	15	77	99	23	122	44	9	53	6	181
Maryland	24	35	59	51	44	95	75	79	154	112	144	256	187	223	410	46	22	68	112	590
Massachusetts	12	49	61	17	57	74	29	106	135	56	153	209	85	259	344	21	49	70		414
Michigan	40	101	141	118	184	302	158	285	443	365	299	664	523	584	1,107	181	89	270	5	1,382
Minnesota	31	30	61	100	32	132	131	62	193	218	80	298	349	142	491	114	20	134		625
Mississippi	116		116	142	1	143	258	1	259	84		84	342	1	343	576	4	580	4	927
Missouri	123	85	208	205	48	253	328	133	461	354	117	471	682	250	932	104	48	152	10	1,094
Montana	33	4	37	65	3	68	98	7	105	56	8	64	154	15	169	48	3	51		220
Nebraska	37	1	38	67	12	79	104	13	117	82	18	100	186	31	217	64	14	78		295
Nevada	59	15	74	59	18	77	118	33	151	49	118	167	167	151	318	11	21	32		350
New Hampshire	13	2	15	17	6	23	30	8	38	27	31	58	57	39	96	33	7	40	5	141
New Jersey	10	48	58	70	161	231	80	209	289	89	235	324	169	444	613	30	78	108	6	727
New Mexico	98	19	117	58	13	71	156	32	188	121	59	180	277	91	368	72	20	92		460
New York	54	45	99	119	134	253	173	179	352	306	371	677	479	550	1,029	426	84	510	9	1,548
North Carolina	55	70	125	135	45	180	190	115	305	324	254	578	514	369	883	416	205	621	1	1,505
North Dakota	11		11	25	2	27	36	2	38	44	7	51	80	9	89	29	1	30		119
Ohio	73	95	168	79	49	128	152	144	296	414	202	616	566	346	912	315	114	429	89	1,430
Oklahoma	81	44	125	95	28	123	176	72	248	295	104	399	471	176	647	72	20	92		739
Oregon	25	13	38	109	19	128	134	32	166	125	70	195	259	102	361	45	8	53		414
Pennsylvania	83	65	148	151	139	290	234	204	438	442	289	731	676	493	1,169	236	143	379	1	1,549
Rhode Island	2	14	16	4	16	20	6	30	36	5	40	45	11	70	81	2	5	7		88
South Carolina	118	24	142	139	25	164	257	49	306	528	66	594	785	115	900	61	37	98	67	1,065
South Dakota	11	5	16	36	4	40	47	9	56	60	9	69	107	18	125	22	3	25		150
Tennessee	131	82	213	97	75	172	228	157	385	366	232	598	594	389	983	228	59	287	15	1,285
Texas	228	322	550	435	554	989	663	876	1,539	941	132	1,073	1,604	1,008	2,612	404	498	902	4	3,518
Utah	106	7	113	4		4	110	7	117	108		108	218	7	225	130	5	135		360
Vermont	13	1	14	12	2	14	25	3	28	30	6	36	55	9	64	26		26		90
Virginia	62	38	100	91	75	166	153	113	266	288	169	457	441	282	723	113	41	154		877
Washington	42	27	69	110	55	165	152	82	234	168	127	295	320	209	529	67	38	105		634
West Virginia	51	17	68	32	1	33	83	18	101	197	43	240	280	61	341	41	13	54		395
Wisconsin	36	13	49	109	39	148	145	52	197	306	69	375	451	121	572	131	37	168	5	745
Wyoming	71	2	73	46	9	55	117	11	128	32	13	45	149	24	173	14	2	16		189
U.S. Total	3,236	2,347	5,583	4,675	3,170	7,845	7,911	5,517	13,428	10,686	7,383	18,069	18,597	12,900	31,497	6,510	2,916	9,426	688	41,611
Puerto Rico	34	72	106	14	31	45	48	103	151	108	189	297	156	292	448	58	52	110		558
Grand Total	3,270	2,419	5,689	4,689	3,201	7,890	7,959	5,620	13,579	10,794	7,572	18,366	18,753	13,192	31,945	6,568	2,968	9,536	688	42,169

1/ Data obtained from the Fatality Analysis Reporting System, National Highway Traffic Safety Administration.

PERSONS FATALLY INJURED IN MOTOR VEHICLE CRASHES - 1999 1/
FUNCTIONAL SYSTEM

OCTOBER 2000 TABLE FI-20

STATE	RURAL							URBAN							UNKNOWN	TOTAL
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL		
Alabama	105	164	137	226	63	113	808	57	2	122	70	35	38	324	6	1,138
Alaska	17	7	6	9	7	5	51	1		7	10	4	3	25		76
Arizona	142	94	81	138	27	58	540	35	22	208	126	49	40	480	4	1,024
Arkansas	54	101	88	138	1	92	474	23	11	36	16		43	129	1	604
California	239	274	315	298	121	241	1,488	289	344	727	415	131	153	2,059	12	3,559
Colorado	96	96	59	30	10	99	390	26	21	56	24	6	85	218	18	626
Connecticut	3	23	20	18	7	12	83	49	14	51	66	11	26	217	1	301
Delaware		17	2	10	3	14	46	7		26	9	4		46	8	100
Dist. of Columbia													41	41		41
Florida	184	415	69	31		450	1,149	181	82	595	284	82	279	1,503	266	2,918
Georgia	118	182	197	195	56	146	894	109	24	175	124	54	105	591	23	1,508
Hawaii		20	18	8	2	5	53	4	6	12	8	11	3	44	1	98
Idaho	41	89	18	42	8	39	237	6	1	12	12	2	3	36	5	278
Illinois	90	105	111	171	15	143	635	119	8	258	134	44	258	821		1,456
Indiana	75	123	142	225	36	123	724	23	20	104	71	40	29	287	2	1,013
Iowa	35	132	65	88	32	44	396	19	1	31	19	4	19	93	1	490
Kansas	31	129	68	105	8	54	395	31	23	34	23	16	15	142		537
Kentucky	57	121	72	205	94	108	657	24	13	44	27	4	44	156	1	814
Louisiana	86	92	72	224	66	88	628	71	5	89	74	21	36	296		924
Maine	14	24	29	32	14	30	143		5	6	11	1	9	32	6	181
Maryland	24	51	63	49	16	30	233	35	35	77	54	22	22	245	112	590
Massachusetts	12	19	20	34	8	13	106	49	15	89	90	16	49	308		414
Michigan	40	130	118	235	55	126	704	101	35	249	149	50	89	673	5	1,382
Minnesota	31	123	94	101	45	69	463	30	11	35	53	13	20	162		625
Mississippi	116	145	4	77	276	300	918			1			4	5	4	927
Missouri	123	214	87	258	18	86	786	85	32	88	31	14	48	298	10	1,094
Montana	33	67	25	29	1	47	202	4		8	1	2	3	18		220
Nebraska	37	70	38	41	6	58	250	1		19	9	2	14	45		295
Nevada	59	54	13	41	3	8	178	15	8	52	65	11	21	172		350
New Hampshire	13	17	16	11	8	25	90	2	1	13	16	7	7	46	5	141
New Jersey	10	71	30	58	8	22	199	48	79	142	134	41	78	522	6	727
New Mexico	98	61	55	63	12	60	349	19	1	38	8	25	20	111		460
New York	54	133	144	148	126	300	905	45	114	216	158	17	84	634	9	1,548
North Carolina	55	147	111	201	117	299	930	70	15	119	115	50	205	574	1	1,505
North Dakota	11	34	13	22		29	109		5	1	3		1	10		119
Ohio	73	125	114	254	32	283	881	95	19	106	97	29	114	460	89	1,430
Oklahoma	81	117	118	155	1	71	543	44	15	60	51	6	20	196		739
Oregon	25	121	56	57	12	33	304	13	2	48	22	17	8	110		414
Pennsylvania	83	162	251	180	83	153	912	65	42	201	142	43	143	636	1	1,549
Rhode Island	2	4	3	2		2	13	14	9	25	17	5	5	75		88
South Carolina	118	159	224	284	39	22	846	24	2	50	26	13	37	152	67	1,065
South Dakota	11	42	14	40	4	18	129	5		10	1	2	3	21		150
Tennessee	131	118	196	149	102	126	822	82	20	162	100	25	59	448	15	1,285
Texas	228	436	386	554	110	294	2,008	322	218	340	111	17	498	1,506	4	3,518
Utah	106	10	100	2	2	128	348	7					5	12		360
Vermont	13	13	15	14	2	24	81	1	1	3	2	2		9		90
Virginia	62	92	124	163	22	91	554	38	18	89	102	35	41	323		877
Washington	42	112	63	103	32	35	387	27	41	76	40	25	38	247		634
West Virginia	51	32	74	123	9	32	321	17	1	28	10	5	13	74		395
Wisconsin	36	147	114	154	28	103	582	13	11	53	36	8	37	158	5	745
Wyoming	71	46	11	21	7	7	163	2	2	12	6	2	2	26		189
U.S. Total	3,236	5,280	4,263	5,816	1,754	4,758	25,107	2,347	1,354	5,003	3,172	1,023	2,917	15,816	688	41,611
Puerto Rico	34	30	44	48	26	32	214	72	7	85	70	58	52	344		558
Grand Total	3,270	5,310	4,307	5,864	1,780	4,790	25,321	2,419	1,361	5,088	3,242	1,081	2,969	16,160	688	42,169

1/ Data obtained from the Fatality Analysis Reporting System, National Highway Traffic Safety Administration.



Section VI

SPECIAL PROJECTS SECTION

INTERNATIONAL

This section contains transportation and related data for selected countries. Basic socioeconomic data is provided to establish a framework for the transportation indicators that follow. These include information about each country's network of roadways, ownership and use of roadway vehicles, including the fatalities attributable to those vehicles, and fuel prices. Topics were chosen to correspond with major topics presented elsewhere in this volume. **Except as noted, data is for the calendar year 1998, which is the most recent year in which it is available for many countries.**

The availability of reliable information was a major consideration in selecting topics; therefore, some useful areas were not covered because of the unavailability of complete and comparable data from an array of countries that could readily be converted to meaningful indicators. Countries were selected, as other developed countries and/or major U.S. trading partners, for comparisons with the U.S. system. Japan, four European countries and our North American Free Trade Agreement (NAFTA) trading partners were chosen as examples of these. Most U.S. data came from *Highway Statistics 1998* or directly from other Federal Highway Administration sources.

Table IN-1 sets forth indicators of social and demographic status for each country, including population, land area, population density, gross domestic product (GDP) and the amount of total transport by roadway. These are shown for 1998 in order to correspond with the transportation data. The GDP and GDP per capita dollar amount estimates for each country are stated in terms of purchasing power equivalents. This method involves the use of dollar price weights applied to the quantities of goods and services produced by the economy. With this method of conversion, a given sum of dollars in the U.S. will buy the same amount of goods as that same amount, converted to the local currency, will buy in the other country. While population, land area, population density, and GDP vary greatly among the countries, GDP per capita varies only slightly among seven of the eight countries. Mexico is less economically developed than the others and varies from them in all important indicators. The percent of passenger travel and freight transportation on highway modes show very different patterns between the North American and European countries. In the U.S. and Canada, passenger transportation is almost exclusively by highway modes while only a small percentage of freight moves that way. The pattern in Europe is somewhat

different as passengers are less and the use of highway transport more likely for the movement of freight.

Table IN-2 provides information on roadway systems. Expressways and other main roadways are grouped together under "major roads" while all others are considered "secondary roads." These are only general categories, as the definitions and data collection processes vary from country to country. The tables and accompanying charts show the inverse relationship between the previously displayed population density and miles per population unit for all roads. The correlation with major roads is somewhat less pronounced.

Table IN-3 shows the numbers of several types of vehicles and vehicles per capita. Some countries count only selected populations of trucks, and possibly use varying methods for counting other vehicle types as well. Although all known variations between data are noted in footnotes, it is possible that some were not apparent from the original data sources and so are not noted. The data on automobiles per population unit clearly show the disparity between Mexico and the more developed countries.

Table IN-4 presents a display of the intensity of vehicle usage. While the U.S. is far ahead in total kilometers, the differences in kilometers per vehicle and kilometers per person are much less. The data on average amounts of travel by the various vehicle types most likely reflects the types of uses of these vehicles as well as the geography and preferences of the country.

Table IN-5 shows fuel costs among the selected countries. Fuel prices vary widely between countries and reflect full costs including applicable taxes. More than 50 percent of gasoline prices in the European countries can be attributed to taxes. While diesel fuel taxes are less than those on gasoline they are substantial by comparison with those imposed in the United States.

Table IN-6 provides fatalities and fatality rates for each country.

USE OF DATA

The data in this section came from reliable published sources which are noted with the individual tables.

Data collection methods, definitions of terms, and basically political and economic infrastructures vary from country to country. These differences will manifest themselves in many ways within the data items and may not always be apparent. All data in this section should, then, be used with great care and only for general comparisons.

NATIONWIDE PERSONAL TRANSPORTATION SURVEYS (NPTS)

The Nationwide Personal Transportation Survey (NPTS) is another product of the Office of Highway Policy Information. This survey serves as the Department's source of data on the amount and nature of personal travel by all modes of transport, and the relationship between demographic change and travel. The survey allows the analyst to view travel from the perspective of the individual and the household unit. The NPTS is sponsored by the Federal Highway Administration (FHWA), the Bureau of Transportation Statistics (BTS), the National Highway Traffic Safety Administration (NHTSA) and the Federal Transit Administration (FTA).

The past three decades have seen significant changes in our society:

- We live and work in an increasingly suburban and exurban setting.
- The roles of men and women within the family structure have undergone dramatic changes.
- Women have not only entered the workplace in great numbers, their influence has reshaped it.
- The context of employment and place of work have been rearranged.
- Information technology has changed almost every aspect of our lives and how we interact with the world.

The following table shows the impact of these and other changes in our society on travel behavior. The relatively modest change of a 32-percent increase in the population between 1969 and 1995 contrasts sharply with increases of 143 percent in person miles of travel and 167 percent in vehicle miles of travel.

A few of the many transportation issues we face include:

The growth in the population 65 and older will not only continue, but expand considerably when the leading edge of the Baby Boomers reach this age.

- The increase in personal mobility and continued growth of suburban and exurban areas are factors in highway congestion and delay.
- Certain population groups, namely low-income, recent immigrants, people of color and the elderly, are not nearly as mobile as the rest of the population, and this inhibits their ability to participate fully in the social, economic and political benefits of our society.

To explore these and other issues in personal travel, contact an NPTS Team member at 202-366-0160, or visit the NPTS web site at:

www-cta.ornl.gov/npts

TRANSPORTATION INDICATORS FOR SELECTED COUNTRIES - 1998

(Figures are for 1998 unless noted in parentheses)

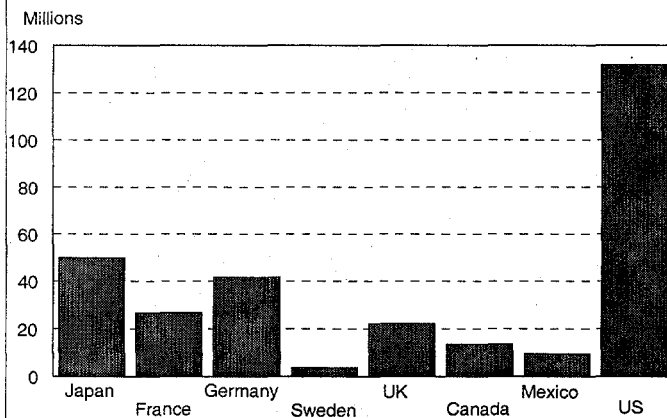
OCTOBER 2000

TABLE IN-3

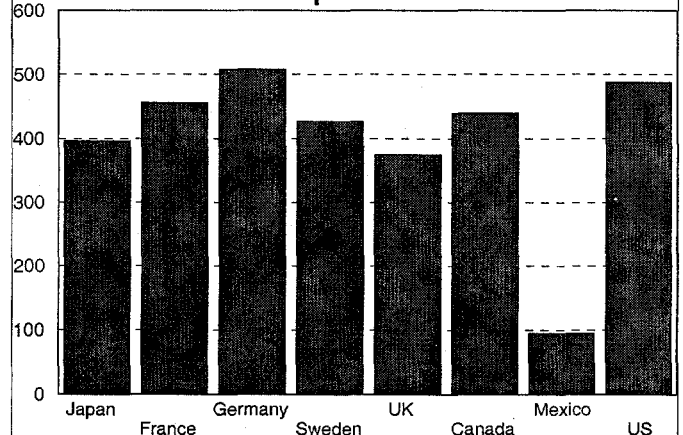
	ASIA	EUROPE				AMERICA		
	JAPAN	FRANCE	GERMANY	SWEDEN	UNITED KINGDOM	CANADA	MEXICO	UNITED STATES
Number of Automobiles	49,896,326	26,800,000	41,673,781	3,792,056	22,115,000	(1997) 13,486,957	9,378,587	131,838,538
Number of Motorcycles and Mopeds	14,536,512	NA	2,925,843	252,350	684,000	(1997) 319,183	270,000	3,879,450
Number of Buses	237,701	82,000	83,285	14,895	80,000	(1997) 64,261	108,690	715,540
Number of Trucks	20,813,379	5,418,000	4,273,226	338,320	3,088,900	(1997) 7,236,982	4,403,953	79,062,475
Automobiles per 1000 Persons	396.2	455.7	507.7	426.7	375.0	(1997) 439.7	95.2	487.7
Motorcycle and Mopeds per 1000 Persons	115.4	51.9	35.6	28.4	11.6	(1997) 10.4	2.7	14.4
Buses per 1000 Persons	1.9	1.4	1.0	1.7	1.4	(1997) 2.1	1.1	2.6
Trucks per 1000 Persons	165.3	92.1	52.1	38.1	52.4	(1997) 235.9	44.7	292.5

Sources: Prepared from "World Road Statistics," International Road Federation, 2000, "1998 Highway Statistics," FHWA.

Number of Automobiles



Automobiles per 1000 Persons



**Summary Statistics on Demographic Characteristics and Total Travel
1969, 1977, 1983, 1990, and 1995 NPTS**

OCTOBER 2000

TABLE NPTS-1

	1969	1977	1983	1990	1990 <i>Adjusted</i>	1995	Percent Change 69-95	
							Compound Annual	Total Change
Households (000)								
All	62,504	75,412	85,371	93,347	--	98,990	1.8%	58%
One-Person	10,980	16,214	19,354	22,999	--	24,732	3.2%	125%
Persons (000)								
All (5 & older)	197,213	213,141	229,453	239,416	--	259,994	1.1%	32%
Under 16	60,100	54,958	53,682	54,303	--	61,411	0.1%	2%
16-64	117,640	135,792	151,409	155,848	--	167,334	1.4%	42%
65+	19,473	22,391	24,362	26,955	--	31,249	1.4%	60%
Male (5+)	94,465	102,521	111,514	114,441	--	126,553	1.1%	34%
Female (5+)	102,748	110,620	117,939	124,975	--	133,441	1.0%	30%
Licensed Drivers (000)								
All	102,986	127,552	147,015	163,025	--	176,330	2.1%	71%
Male	57,981	66,199	75,639	80,289	--	88,480	1.6%	53%
Female	45,005	61,353	71,376	82,707	--	87,851	2.6%	95%
65+	8,559	12,273	14,926	20,281	--	24,207	4.1%	183%
Workers								
All	75,758	93,019	103,244	118,343	--	131,697	2.1%	74%
Male	48,487	55,625	58,849	63,996	--	71,105	1.5%	47%
Female	27,271	37,394	44,395	54,334	--	60,593	3.1%	122%
Household Vehicles (000)								
All	72,500	120,098	143,714	165,221	--	176,067	3.5%	143%
Household Vehicle Trips (000,000)								
All	87,284	108,826	126,874	158,927	193,916	229,745	3.8%	163%
Multi-occupant 1/	--	--	--	52,256	--	73,518	--	--
Single occupant 1/	--	--	--	106,671	--	156,227	--	--
Household VMT (000,000)								
All	775,940	907,603	1,002,139	1,409,600	1,695,290	2,068,368	3.8%	167%
Work	322,015	356,688	344,306	495,378	495,378	780,477	3.5%	142%
Non-Work 2/	453,925	550,915	657,833	914,222	1,101,938	1,287,891	4.1%	184%
Person Trips (000,000)								
All	145,146	211,778	224,385	249,562	304,471	378,930	3.8%	161%
Private Vehicle	123,374	177,682	183,996	217,392	264,900	327,400	3.8%	165%
Public Transit	5,806	5,083	4,936	4,892	6,089	6,638	0.5%	14%
Walk 3/	--	19,695	19,073	18,007	21,313	20,325	0.2%	3%
Other 4/	15,966	3,318	16,380	9,271	12,169	24,567	1.7%	54%
Person Miles of Travel (000,000)								
All	1,404,137	1,879,215	1,946,662	2,315,300	2,829,936	3,411,122	3.5%	143%

1/ "Annual Compound" and "Percent Change" not shown.

2/ Only "Non-work" trips were adjusted.

3/ Walking included in "Other" in 1969, and the Compound Annual reflects 1977 to 1995 only.

4/ Includes "Unknown" (Not ascertained and refused)

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WHAT'S NEW

VEHICLES, DRIVERS AND FUELS

Motor Fuel

Motor Vehicles

Driver Licensing

HIGHWAY FINANCE

Summary for All Units of Government

Federal Highway Finance

State Highway Finance

Local Road and Street Finance

**ROADWAY EXTENT, CHARACTERISTICS,
AND PERFORMANCE**

National Summaries

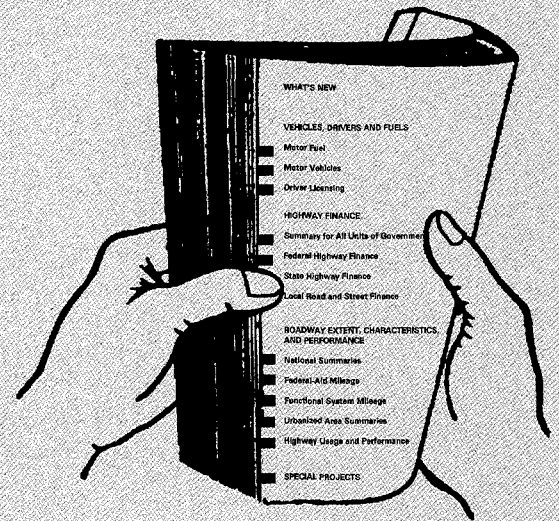
Federal-Aid Mileage

Functional System Mileage

Urbanized Area Summaries

Highway Usage and Performance

SPECIAL PROJECTS



HOW TO USE THIS INDEX

Place left thumb on the outer edge of this page. To locate the desired entry, fold back the remaining page edges and align the index edge mark with the appropriate page edge mark.